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DEPARTMENT OF COMMERCE AND LABOR BUREAU OF STANDARDS

S. W. STRATTON, Director

LAWS CONCERNING THE WEIGHTS AND MEASURES

OF THE

UNITED STATES

(FIRST EDITION)

COMPILED BY

LOUIS A. FISCHER, Associate Physicist

ANE

HENRY D. HUBBARD, Secretary
BUREAU OF STANDARDS



WASHINGTON
GOVERNMENT PRINTING OFFICE
1904



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Department of Commerce and Labor

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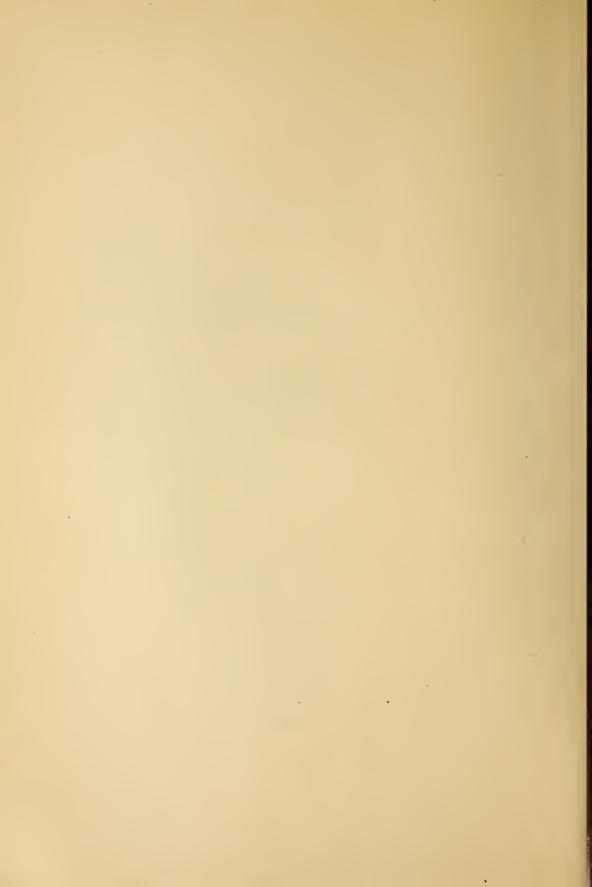
Bureau of Standards

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LETTER OF SUBMITTAL.

DEPARTMENT OF COMMERCE AND LABOR,
BUREAU OF STANDARDS,
Washington, December 28, 1904.

Sir: I have the honor to submit herewith for publication a compilation of the laws concerning the weights and measures of the United States.

On account of the diversity in these laws throughout the country it has hitherto been practically impossible to obtain complete and accurate information on this subject from a single volume. An examination of the volume will show serious differences in the laws and practice regarding almost every kind of measures in the various parts of the United States.

It is believed that this compilation will be of service to the State, county, and city sealers of weights and measures, to manufacturers of measuring instruments and others engaged in industries in which measuring and weighing are important factors, and especially to those who desire authentic information in order properly to consider measures proposed for the improvement of our weights and measures. Heretofore such information has not been available for the intelligent discussion of this important subject.

Respectfully,

S. W. STRATTON,

Director.

The Secretary of Commerce and Labor.

V



INTRODUCTION.

This collection of the laws concerning the weights and measures of the United States was begun for the use of the Bureau of Standards and not for the purpose of publication. On account, however, of the interest that these laws have for legislators, State and city sealers of weights and measures, and those industries whose operations cover several States, it has been deemed advisable to publish this volume, particularly since the information here collected could otherwise be found only in scattered volumes rarely accessible to a single individual.

Section VIII of the Constitution of the United States authorizes Congress to "fix the standard of weights and measures," and notwithstanding that the importance of the subject was repeatedly urged by Washington, Adams, and Jefferson in their messages to Congress, no general legislation has ever been enacted in regard to the weights and measures now in common use. At the time of the American Revolution the weights and measures in common use were of English origin. Most of them had been procured from time to time by the colonies from Great Britain, and although it was well known that there were variations in the weights and measures of the same denomination throughout the States, it was not until 1830 that the matter received attention from Congress. At this time an investigation of the weights and measures in use in the various custom-houses was ordered by a resolution of the Senate. As a result of this investigation the avoirdupois pound, the English yard, the wine gallon of 231 cubic inches, and bushel of 2,150.42 cubic inches were adopted by the Treasury Department, and the construction of copies of the standards thus established was immediately undertaken in order to supply the custom-houses with uniform weights and measures.

In 1836 a joint resolution of Congress directed the Secretary of the Treasury to deliver to the governor of each State in the Union a complete set of all the weights and measures adopted as standards by that Department, to the end that a uniform standard of weights and measures might be established throughout the United States. Nearly all of the States have been supplied with complete sets of standards in accordance with the resolution mentioned, and in many cases they have been adopted by legislative action as the standards of the State. The fundamental standards, the pound, yard, gallon, and bushel, are, therefore, with certain exceptions, uniform throughout the Union. The practice, however, in regard to the use of the two units last mentioned and their subdivisions differs materially. In some States the gallon of certain products is defined as a definite number of pounds. Twelve pounds of strained honey is a legal gallon in Nebraska; $6\frac{1}{2}$ pounds of kerosene in Kansas, $7\frac{1}{2}$ pounds of linseed in Ohio, 11 pounds of sorghum molasses in Indiana, are likewise legal gallons of the products named. These legal weights do not accord with the true volume of one gallon of 231 cubic inches. In a few instances the old ale gallon of 282 cubic inches is legalized, and in several States the old ale or milk gallon is the legal dry gallon, this being about 5 per cent larger than the corresponding unit derived from the standard (Winchester) bushel.

In many of the States the legal bushel of certain commodities is specified in pounds. Special bushels have also been legally established in many States for particular products, such as the charcoal bushel, which in Connecticut is 2,748 cubic inches, in Colorado 2,500 cubic inches, in Kansas 2,564 cubic inches, in Pennsylvania 2,571 cubic inches, and in Minnesota 2,419.5 cubic inches (or one-half basket). In Vermont "one bushel and three-quarters of a peck are deemed a bushel of charcoal, lime, or ashes." In some places 5 pecks constitute a bushel of "screened lump coal." A lime bushel in Minnesota is 2,688 cubic inches. In Pennsylvania, however, it is equal to the Winchester bushel, although the coke bushel is 2,648 cubic inches. In Idaho the bushel of fruit is 2,564 cubic inches, and the coke bushel in Missouri is 2,680 cubic inches. Some States require, furthermore, "heaped measure," others "struck measure," the heap sometimes being required to be "as high as the article will admit," and elsewhere "as high as may be without special effort or design," and in still other cases, as in Connecticut, the heaped bushel is definitely fixed as 2,564 cubic inches. The ton of coal is in some States fixed at 2,000 pounds and in others at 2,240 pounds. The barrel varies from 29 gallons liquid measure, or 100 dry quarts, in New York to 42 gallons liquid measure in Texas.

This diversity causes confusion in the commerce between the different States. That there is need for authoritative definition by weight is made evident by the fact that Congress has found it necessary to specify the number of pounds of certain commodities in a bushel. These values were adopted by Congress solely for use in the customs service, and do not

supersede the State laws, from which they often differ.

In the Philippine Islands, Porto Rico, and Guam the metric system of weights and measures is in general use, and it is the sole legalized system for these islands. The use of the metric system has been legal in the United States since 1866, and although it is in extensive use among technical and scientific men it is not in general use in commercial transactions. Nevertheless the legal status of the metric system is in some respects superior to that of our customary system of weights and measures, since Congress has legalized the metric system as a whole and specifically stated the relation of the various units to one another. On the other hand the system of weights and measures in common use in the United States has never been specifically adopted by Congress nor are the relations of the various units to one another fixed except by custom. It is therefore not possible to give a list of the legal weights and measures of this country, such as may be found in foreign countries where the standards and their multiples and subdivisions are fixed by law. Congress has never even adopted material standards for our customary system of weights and measures, but has left this matter to the discretion of the Treasury Department.

Until 1893 the British Imperial yard and pound were recognized by the Treasury Department as the standards of the United States, but on account of the inferior character of the copies of these standards in the possession of the Department it was decided that greater stability and higher accuracy would be obtained by accepting the international meter and kilogram as the fundamental standards of the United States. The yard was therefore defined as a certain fraction of the meter and the pound as a certain fraction of the kilogram, the values adopted being those established by the act of 1866, namely, $1 \text{ yard} = \frac{3600}{3937}$ meter, and 1 pound avoirdupois= $\frac{1}{2.2046}$ kilogram. This action does not in any way alter the values of our customary weights and measures, but simply fixes them in terms of standards that represent the highest development of metrology. If any further justification for this action were needed, it would be found in the fact that since it was taken the British Government has had constructed an iridio-

platinum yard, similar in material and form to the International Meter.

In view of the confusion resulting from the diverse and conflicting laws in regard to our customary weights and measures, as shown by this compilation, it would seem that some action

tending to their improvement should be taken, either by Congress or by the joint action of the States, and this forms an additional reason for the present publication of the laws upon this subject.

In preparing the compilation a transcript was made from the latest authorized codes and compiled statutes in the library of the Supreme Court of the United States, and this was supplemented by the additional legislation appearing in the later volumes of the session laws. Numerous relevant statutes were found elsewhere than in the code chapters on "Weights and Measures," and these were also included. To insure the accuracy of the text the original manuscript was compared with the statutes, a duplicate of the corrected copy was submitted to the governors of the States for comparison and revision, final proofs were furnished to the State governments for such further correction as might be needed to make the transcript complete, and, finally, the references cited were reverified by the compilers. The compilation will naturally need revision from time to time as new laws are enacted or old ones repealed or amended. In several cases existing laws have been declared unconstitutional by the courts, and this fact is noted in the text.

To facilitate reference the lines of the text are numbered serially for each State, and in most cases the sequence conforms to that found in the codes. The dates of the original enactments and subsequent amendments have usually been cited, but where this has not been practicable the reference is to the date of the volume cited, the aim having been to present the existing laws rather than their historical development.



LAWS CONCERNING WEIGHTS AND MEASURES.

UNITED STATES.

Date.	Provisions.		Subject.
1787	Congress shall have the power * * * To coin Money, regulate the Value thereof and of foreign Coin, and fix the Standard of Weights and Measures:	1 2 3 4	National standard of weights and meas- ures.
Mar. 3, 1901.	The Office of Standard Weights and Measures shall hereafter be known as the National Bureau of Standards.	5 6 7	Establishment of the National Bureau of Standards.
	in the custody of the standards; the comparison	9	Comparisous,
	tions, engineering, manufacturing, commerce,	11	
	adopted or recognized by the Government; the	13	Construction of
	their multiples and subdivisions; the testing	15 16	standards, Tests,
	ratus; the solution of problems which arise in	17 18	Investigations.
	of physical constants and the properties of materials, when such data are of great importance	19 20	
	to scientific or manufacturing interests and are not to be obtained of sufficient accuracy else-	21 22	
	where. That the bureau shall exercise its functions for the Government of the United States: for	23 24 25	For whom its func- tions may be exer- cised.
	any State or municipal government within the	26 27	
	educational institution, firm, corporation, or individual within the United States engaged in	28 29	
	manufacturing or other pursuits requiring the use of standards or standard measuring instru-	30 31	
	ments. All requests for the services of the bureau shall be made in accordance with the	32 33	
	Mar. 3,	coin Money, regulate the Value thereof and of foreign Coin, and fix the Standard of Weights and Measures; The Office of Standard Weights and Measures shall hereafter be known as the National Bureau of Standards. That the functions of the bureau shall consist in the custody of the standards; the comparison of the standards used in scientific investigations, engineering, manufacturing, commerce, and educational institutions with the standards adopted or recognized by the Government; the construction, when necessary, of standards, their multiples and subdivisions; the testing and calibration of standard measuring apparatus; the solution of problems which arise in connection with standards; the determination of physical constants and the properties of materials, when such data are of great importance to scientific or manufacturing interests and are not to be obtained of sufficient accuracy elsewhere. That the bureau shall exercise its functions for the Government of the United States; for any State or municipal government within the United States; or for any scientific society, educational institution, firm, corporation, or individual within the United States engaged in manufacturing or other pursuits requiring the use of standards or standard measuring instruments. All requests for the services of the	coin Money, regulate the Value thereof and of foreign Coin, and fix the Standard of Weights and Measures; The Office of Standard Weights and Measures shall hereafter be known as the National Bureau of Standards. That the functions of the bureau shall consist in the custody of the standards; the comparison of the standards used in scientific investigations, engineering, manufacturing, commerce, and educational institutions with the standards adopted or recognized by the Government; the construction, when necessary, of standards, their multiples and subdivisions; the testing and calibration of standard measuring apparatus; the solution of problems which arise in connection with standards; the determination of physical constants and the properties of materials, when such data are of great importance to scientific or manufacturing interests and are not to be obtained of sufficient accuracy elsewhere. That the bureau shall exercise its functions for the Government of the United States; for any State or municipal government within the United States; or for any scientific society, educational institution, firm, corporation, or individual within the United States engaged in manufacturing or other pursuits requiring the use of standards or standard measuring instruments. All requests for the services of the

Subject.	Provisions.	Date.	Reference.
Officers and employees.	That the officers and employees of the bureau shall consist of a director, at an annual salary of five thousand dollars; one physicist, at an annual salary of three thousand five hundred dollars; one chemist, at an annual salary of three thousand five hundred dollars; two assistant physicists or chemists, each at an annual salary of two thousand two hundred dollars; one laboratory assistant, at an annual salary of one thousand four hundred dollars; one laboratory assistant, at an annual salary of one thousand two hundred dollars; one secretary, at an annual salary of two thousand dollars; one selerk, at an annual salary of one thousand two hundred dollars; one messenger, at an annual salary of salary of seven hundred and twenty dollars; one engineer, at an annual salary of one thousand five hundred dollars; one mechanician, at an annual salary of one thousand four hundred dollars; one watchman, at an annual salary of seven hundred and twenty dollars, and one laborer, at an annual salary of six hundred dollars.	1903	Act of Congress. Approved Mar. 3, 1901. Sec. 4.a
Director.	That the director shall be appointed by the		Sec. 5.
Powers and duties.	⁵⁹ President, by and with the advice and consent ⁶⁰ of the Senate. He shall have the general ⁶¹ supervision of the bureau, its equipment, and		
Annual report.	the exercise of its functions. He shall make an annual report to the Secretary of the Treas- ury, including an abstract of the work done during the year and a financial statement. He		
Bulletins of information.	66 may issue, when necessary, bulletins for public		

"The staff of the Bureau has been increased by Congress from year to year. The legislative bill making appropriation for the fiscal year 1904–5 provides for the following officers: Director, physicist, chemist, 4 associate physicists, associate chemist, 7 assistant physicists, assistant chemist, 15 laboratory assistants, 2 aids, 5 laboratory apprentices, storekeeper, librarian, secretary, 6 clerks, messenger boy, computer, 5 mechanicians, woodworker, draftsman, skilled laborer, 2 assistant messengers, engineer, 2 assistant engineers, electrician, 2 firemen, 2 laborers, janitor, charwoman, 2 watchmen.

^b By the act of Congress establishing the Department of Commerce and Labor, the National Bureau of Standards was transferred to the new Department. The words "Commerce and Labor" should therefore be substituted for "Treasurv" wherever occurring in the original act.

Reference.	Date.	Provisions.		Subject.
Act of Mar. 3. 1901.	1901	distribution, containing such information as	67	Bulletins.
Sec. 5.		may be of value to the public or facilitate the	68	
		bureau in the exercise of its functions.	69	
Sec. 6.		That the officers and employees provided for	70	Appointments.
		by this Act, except the director, shall be ap-	71	
		pointed by the Secretary of the Treasury, at	72	
		such time as their respective services may be-	73	
		come necessary.	74	
Sec. 7.		That the following sums of money are hereby	7.5	
		appropriated: For the payment of salaries	76	Salaries.
		provided for by this Act, the sum of twenty-	77	
		seven thousand one hundred and forty dollars,	78	
			79	Laboratory.
		or so much thereof as may be necessary; toward		
		the erection of a suitable laboratory, of fireproof	80	
		construction, for the use and occupation of said	81	
		bureau, including all permanent fixtures, such	82	
		as plumbing, piping, wiring, heating, lighting,	83	
		and ventilation, the entire cost of which shall	84	
		not exceed the sum of two hundred and fifty	85	
		thousand dollars, one hundred thousand dollars;	86	
		for equipment of said laboratory, the sum of	87	
		ten thousand dollars; for a site for said labora-	88	
		tory, to be approved by the visiting committee	89	
		hereinafter provided for and purchased by the	90	
		Secretary of the Treasury, the sum of twenty-	91	
		five thousand dollars, or so much thereof as	92	
		may be necessary; for the payment of the gen-	93	
		eral expenses of said bureau, including books	94	
		and periodicals, furniture, office expenses, sta-	95	
		tionery and printing, heating and lighting,	96	
		expenses of the visiting committee, and contin-	97	
		gencies of all kinds, the sum of five thousand	98	
		dollars, or so much thereof as may be neces-	99	
		sary, to be expended under the supervision of	100	
		the Secretary of the Treasury.	101	
Sec. 8.		That for all comparisons, calibrations, tests,	102	Fees for tests, etc.
		or investigations, except those performed for		
		the Government of the United States or State		
// N	or Coon			aiter 1903.

U. S.			
Subject.	Provisions.	Date.	Reference.
Fees for tests, etc.	governments within the United States, a rea- 106 sonable fee shall be charged, according to a 107 schedule submitted by the director and approved	1901	Act of Mar. 3, 1901. Sec. 8.
Regulations.	108 by the Secretary of the Treasury. ^a 109 That the Secretary of the Treasury ^a shall,		Sec. 9.
	from time to time, make regulations regarding the payment of fees, the limits of tolerance to be attained in standards submitted for verifica-		
	113 tion, the sealing of standards, the disbursement 114 and receipt of moneys, and such other matters 115 as he may deem necessary for carrying this Act 116 into effect.		
Visiting committee.	That there shall be a visiting committee of its five members, to be appointed by the Secretary		Sec. 10.
	of the Treasury, to consist of men prominent in the various interests involved, and		
	not in the employ of the Government. This committee shall visit the bureau at least once a		
	123 year, and report to the Secretary of the Treas- 124 ury, upon the efficiency of its scientific work 125 and the condition of its equipment. The mem-		
	bers of this committee shall serve without com- pensation, but shall be paid the actual expenses		
	pensation, but shall be part the actual expenses incurred in attending its meetings. The period of service of the members of the original com-		
	mittee shall be so arranged that one member shall retire each year, and the appointments		
	thereafter to be for a period of five years. Appointments made to fill vacancies occurring		
•	other than in the regular manner are to be made for the remainder of the period in which the		
Standard weight of the mint.	136 vacancy exists. 137 For the purpose of securing a due conformity	(May 19, 1828.) Feb. 12.	C. 131, Sec. 50. 17 Stat.,
	is in weight of the coins of the United States to the provisions of this title, the brass troy-pound	1873.	17 Stat., 432. R. S., 2548.
	weight procured by the minister of the United 141 States at London, in the year eighteen hundred		•
	142 and twenty-seven, for the use of the Mint and 143 now in the custody of the mint at Philadelphia, "Now Secretary of Commerce and Labor.		
	" Mon Excretary of Commerce and Education		

Reference.	Date.	Provisions.		Subject.
	(1828) (1873)	shall be the standard troy pound of the Mint of 1	44	Troy pound.
	(1000)	the United States, conformably to which the		
			46	
Sec. 3549. C. 131.	Feb. 12, 1871.		47	Standard weights for mints and assay
Sec. 50. 17 Stat., 432.	20111		48	offices.
432.			49	
			50	
			51	
13			52	
			53	
			54	
			55	
			56	
			57	
			58	
			59	
		0.3	60	
			.61	Annual testing.
			62	
			63	
C. 301. Sec. 1.	July 28, 1866.	It shall be lawful throughout the United States	64	The metric system au- thorized.
14 Stat.,	20001		65	
R. S., 3569.			66	
			67	
			68	
			69	
		0.13	70	
C. 281. 14 Stat.,	July 27, 1866.		71	Metric postal balances for post-offices.
301. R. S., 3880.		post-offices exchanging mails with foreign coun-	72	
C. 335. Sec. 135.	(June 8, 1872.)	tries, and to such other offices as he may deem	73	
17 Stat., 301.			74	
			75	
			76	
			177	
			178	
C. 301. Sec. 2.	July 28, 1866.		179	Authorized tables of weights and meas-
Sec. 2. 14 Stat., 339, 340.			180	ures.
R. S., 3570.		1 1 11 1 11 11 11 11 11 11 11 11 11 11	181	
	8	ing, in terms of the weights and measures now		

Subject.	Provisions.	Date.	Reference.
Equivalents estab- lished.	in use in the United States, the equivalents of the weights and measures expressed therein in terms of the metric system; and the tables may lawfully be used for computing, determining, and expressing in customary weights and measures the weights and measures of the metric system.	1866	14 Stat. 339, 340, R. S., 3570.
Tables of units.	MEASURES OF LENGTH.		
hength.	Metric denominations and values. Equivalents in denominations in use.		
	190 Myriameter 10,000 meters. 6.2137 miles. 191 Kilometer 1,000 meters. 0.62137 miles, or 3,280 feet and 10 inches. 192 Hectometer 100 meters. 328 feet and 1 inch. 193 Dekameter 10 meters. 393.7 inches. 194 Meter 1 meter. 39.37 inches. 195 Decimeter $\frac{1}{100}$ of a meter. 3.937 inches. 196 Centimeter $\frac{1}{100}$ of a meter. 0.3937 inch. 197 Millimeter $\frac{1}{100}$ of a meter. 0.0394 inch.		
Capacity.	MEASURES OF CAPACITY.		
	Metric denominations and values. Equivalents in denominations in use.		
1	Names. Number of liters. Cubic measure. Dry measure. Liquor or wine measure.		
	198 Kiloliter or 1,000 1 cubic meter 1.308 cub. yards 264.17 gallons. stere.		
	199 Hectoliter 100 $\frac{1}{16}$ of a cubic meter 2 bushels and 26.417 gallons. 3.35 pecks.		
	200 Dekaliter 10 10 cubic decimeters 9.08 quarts 2.6417 gallons,		
	201 Liter 1 1 cubic decimeter 0.908 quart 1.0567 quarts.		
	202 Deciliter $\frac{1}{10}$ of a cub. decimeter 6.1022 cub. inch . 0.845 gill. 203 Centiliter $\frac{1}{10}$ 10 cubic centimeters 0.6102 cub. inch . 0.338 fluid ounce		
	203 Centiliter $\frac{1}{100}$ 10 cubic centimeters 0.6102 cub. inch 0.338 fluid ounce 204 Milliliter $\frac{1}{1000}$ 1 cubic centimeter 0.061 cub. inch 0.27 fluid dram.		
Surface.	MEASURES OF SURFACE.		
	Metric denominations and values. Equivalents in denominations in use.		
	205 Hectare 10,000 square meters. 2.471 acres. 206 Are 100 square meters. 119.6 square yards. 207 Centare 1 square meter. 1,550 square inches.		

		(U. S.		
Reference.	Date.		Provisions.						
14 Stat., 339, 340.	1866		Welghts.						
R. S., 3590.		Metric	denomination	s and values.	Equivalents in denominations in use.				
		Names.	Number of grams.	Weight of what quantity of water at maximum density.	Avoirdupois weight.				
		Millier or tonneau	1,000,000	1 cubic meter		208			
		Quintal	100,000	1 hectoliter	•	209 210			
		Kilogram or kilo	1,000	1 liter	2.2046 pounds.	211			
		Hectogram	100	1 deciliter	3.5274 ounces.	212			
		Dekagram	10	10 cubic centimeters		213			
		Gram	1	1 cubic centimeter		214 215			
		Centigram	10 100	10 cubic millimeters	_	216			
		Milligram	1000	1 cubic millimeter		217			
Johnt reso- lution of	July 27, 1866.	Be it res	solved b	by the Senate a	nd House of	218	Standard weights and measures of the		
Congress.	20001			the United State		219	metric system to be furnished to the		
		-		bled, That the		220	States.		
				and he is hereb	•	221			
			•	urnish to each	• '	222			
					· ·	223			
				Hovernor thereo	,				
			_	and measures of		224			
Res. No.	Mar. 3,			of the States re	1	225	Standard weights		
26, 21 Stat., 521. R. S., 3570.	1881.		, •	Senate and H United States	*	226 227	and measures.		
n. s., ssiv.				ne Secretary of	0	228			
		· ·		by, directed to	•	229			
		,		veights and mea		230			
		-		delivered to the	-	231			
				Jnion, for the u		232			
				e States, respec		233	For agricultural col-		
		leges.							
			0	ant of lands fro e set of the san		234 235			
	-	,					For the Smlthsonlan		
	-			Institution: P		236	Institution.		
	•	the cost of e	each set	shall not exceed	l two hundred	237			
		dollars, and	d a sun	n sufficient to	carry out the	238			
		,		resolution is h	•	239			
		_							
		_	•	money in the	reasury not	240			
0.005		otherwise a				241			
C. 667. Sec. 1.	July 11, 1890.	Hereafte	r such 1	necessary repair	s and adjust-	242	Repair of standard weights and meas-		
26 Stat., 242.		ments shall	l be mad	le to the standa	rds furnished	243	ures.		
R. S., 3570.				es and Territor		244			
			141 0000	os ana reninor	TOO do may be				

U. S.			
Subject.	Provisions.	Date.	Reference.
Repairs to.	requested by the Governors thereof, and also to standard weights and measures that have been, or may hereafter be, supplied to United States custom-houses and other offices of the United States, under Act of Congress, when requested by the Secretary of the Treasury.	1890	R. S., 3570.
Replacing lost stand- ard weights and measures.	The Secretary of the Treasury ^a * * is 252 * * authorized and directed to furnish pre- 253 cise copies of standard weights and measures 254 bearing the seal of the office of construction of 255 standard weights and measures of the United 256 States, and accompanied by a suitable certificate, 257 to any State, Territory, or institution heretofore 258 furnished with the same, upon application in	Aug. 18, 1894.	C. 301. Sec. 1. 28 Stat., 383. R. S., 3570.
	writing by the governor in the case of a State or Territory, or by the official head in the case of an institution, setting forth that the copies of standards applied for are to replace similar ones heretofore furnished, in accordance with law, by the office of construction of standard weights		
	265 and measures of the United States which have 266 been lost or destroyed: Provided, That the 267 applicant shall, before the said standards are 268 delivered, first deposit with the Secretary of the 269 Treasury ^a the amount of money necessary to 270 defray all expenses incurred by the office of		
	271 construction of standard weights and measures 272 in furnishing the same, which amount shall be 273 covered into the Treasury of the United States 274 to the credit of miscellaneous receipts, as soon 275 as the weights or measures are delivered for 276 transportation into the hands of such persons 277 as are designated by the officers ordering the		
Metric system required in United States medical and pharmacal work.	278 same. 279 Officers shall, for all official, medical, and 280 pharmacal purposes, make use of the metric 281 system of weights and measures. In express- 282 ing quantities by weight the terms of "gram" a Now Secretary of Commerce and Labor.	Promulgated by the Preside nt Nov. 21, 1902.	Regulations for government of Public Health and Ma- rine-Ros- pital Serv- lee.

Reference.	Date.	Provisions.		Subject.
Regulations. Sec. 722, p. 117.	1902	and "centigram," and in expressing quantity by measure, the term "cubic-centimeter," only shall be employed.	283 284 285	Units of weight and measure.
Sec. 723.		In recording thermometric observations, officers shall make use of and refer to the centigrade scale.	286 287 288	Centigrade thermo- metric scale re- quired.
Order approved by Secretary of War.	Apr. 13, 1894.	Upon the publication of the new supply table and receipt of the new forms, all requisitions, invoices, receipts, and returns pertaining to medical supplies will be in accordance with the metric system of weights and measures.	289 290 291 292 293	Metric system required in medical work in War Department.
		After the 30th day of June, 1894, the use of this system in writing official prescriptions is desired; on and after the 1st day of January, 1895, such use is hereby ordered. Metric measures, weights, and prescription blanks will soon be issued to all posts without requisition.	294 295 296 297 298 299 300	Required in all prescriptions.
		Until medical supplies now in stock in troy and avoirdupois weights are exhausted, the following approximate values may be considered as equivalent in transferring original packages: 1 ounce = 30 grammes.	301 302 303 304 305	
		1 pound = $\frac{1}{2}$ kilogram. 1 fluid ounce= 30 cubic centimeters. 1 pint = 500 cubic centimeters. 1 quart = 1 liter. 1 yard = 1 meter.	306 307 308 309 310	
Weights and Measures. Bulletin No. 26.	Approved by Sec- retary of the Treas- u r y, Apr. 5, 1893.	* * The Office of Weights and Measures, with the approval of the Secretary of the Treasury, will in the future, regard the International Prototype Metre and Kilogramme as fundamental standards, and the customary units, the yard and the pound, will be derived therefrom in accordance with the Act of July 28, 1866.	311 312 313 314 315 316 317	Yard and pound to be derived from meter and kilogram.
C. 221. Sec. 1. 27 Stat., 746.	Mar. 3, 1893.		318 319	Standard gauge for sheet and plate iron and steel.

321 United States of America, namely: Sec. 27	Subject.				Provisio	ns.					Date.	Refe
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a.21828.125 vd. R. S., 3570.

			6. N.
Reference.	Date.	Provisions.	Subject.
R. S., 3570. C. 221.	1893	be used in determining duties and taxes levied 369	This gauge to be used to levy duties.
Sec. 1. 27 Stat., 746.		by the U. S. of America on sheet and plate iron 370	to levy duties.
746.		and steel. But this act shall not be construed 371	
		to increase duties upon any articles which may 372	
		be imported.	
Sec. 2.		The Secretary of the Treasury is authorized 374	Preparation of gauge
	1	and required to prepare suitable standards in 375	standards.
	,	accordance herewith.	
Sec. 3.	3		Variations allowed In
		In the producti the third topping of the	use.
		standard gauge hereby established a variation 378	
		of two and one-half per cent either way may be 379	
C. 131.	July 19	allowed.	Legal units of elec-
Sec. 2. 28 Stat., 102.	July 12, 1894.	from and after the passage of this 381	trical measure es- tablished.
102. R. S., 3570.		Act the legal units of electrical measure in the 382	
		United States shall be as follows: 383	Unit of resistance,
		First. The unit of resistance shall be what is 384	ohm.
		known as the international ohm, which is sub- 385	
		stantially equal to one thousand million units of 386	
		resistance of the centimeter-gram-second sys- 387	
		tem of electro-magnetic units, and represented 388	
		by the resistance offered to an unvarying electric 389	•
		current by a column of mercury at the temper- 390	
		ature of melting ice fourteen and four thousand 391	
		five hundred and twenty-one ten thousandths 392	
		grams in mass, of a constant cross-sectional area, 393	
		and of the length of one hundred and six and 394	
		three-tenths centimeters.	
•		Second. The unit of current shall be what is 396	Unit of current, am- pere.
		known as the international ampere, which is 397	
		one-tenth of the unit of current of the centi- 398	
		meter-gram-second system of electro-magnetic 399	
		units, and is the practical equivalent of the 400	
		unvarying current, which, when passed through 401	
		a solution of nitrate of silver in water in accord- 402	
	Ì	ance with standard specifications, deposits silver 403	
		at the rate of one thousand one hundred and 404	
		eighteen millionths of a gram per second.	
		Third. The unit of electro-motive force shall 406	Unit of electro-motive force, volt.
		be what is known as the international volt, 407	20210, 10416
		^a Now Secretary of Commerce and Labor.	

Subject.	Provisions.	Date.	Reference.
Unit of electro-motive force, volt.	which is the electro-motive force that, steadily applied to a conductor whose resistance is one international ohm, will produce a current of an	1894	C. 131. Sec. 2. 28 Stat., 102. R. S., 3570.
	international ampere, and is practically equiva- lent to one thousand fourteen hundred and thirty-fourths of the electro-motive force be-		
	the tween the poles or electrodes of the voltaic cell known as Clark's cell, at a temperature of fifteen	,	
	degrees centigrade, and prepared in the manner described in the standard specifications.		
Unit of quantity, coulomb.	Fourth. The unit of quantity shall be what is known as the international coulomb, which is		
Unit of capacity,	the quantity of electricity transferred by a cur- rent of one international ampere in one second. Fifth. The unit of capacity shall be what is		
	known as the international farad, which is the capacity of a condenser charged to a potential of one international volt by one international		
Unit of work, joule.	coulomb of electricity. Sixth. The unit of work shall be the Joule,	,	
	which is equal to ten million units of work in the centimeter-gram-second system, and which		
	is practically equivalent to the energy expended in one second by an international ampere in an international ohm.		
Unit of power, watt.	Seventh. The unit of power shall be the Watt, which is equal to ten million units of power in		
	the centimeter-gram-second system, and which is practically equivalent to the work done at the		
Unit of induction, henry,	rate of one Joule per second. Eighth. The unit of induction shall be the henry, which is the induction in a circuit when		
	the electro-motive force induced in this circuit is one international volt while the inducing cur-		
	rent varies at the rate of one Ampere per second. That it shall be the duty of the National		
	444 Academy of Sciences to prescribe and publish, 445 as soon as possible after the passage of this Act, 446 such specifications of details as shall be nec-		

Reference.	Date.	Provisions.		Subject.
C. 131.	1894	essary for the practical application of the defini-	47	Specification for practical use of units.
Sec. 2. 28 Stat., 102. R. S., 3570.			48	
R. S., 3570. Sec. 211.			49	
			50	
Acts of 1894, C. 166,	July 26. 1894.		51	Terms of weights, measures, and
C. 166. 28 Stat., 150.			52	money in commer- cial reports.
			53	
		de de de 6001 i 33 i 0	54	
		money shall be reduced to and expressed in terms 4	55	,
		of measure, weight, and coin of the United 4	56	
			57	
Tariff act. Sec. 414. C. 11.	July 24, 1897.		58	The "line," a unit of measure for but-
C. 11. Sec. 2.		or blanks, finished or unfinished, shall pay duty 4	59	tons.
Sec. 2. 30 Stat., 194.		at the following rates, the line button measure 4	60	\
		7 . 0 7 7	61	
Sec. 194.		Timber, hewn, sided or squared (not less 4	62	Timber measure.
		than eight inches square), and round timber +	63	
		used for spars or in building wharves, one cent 4	64	
		per cubic foot.	65	
Sec. 195.		Sawed boards, planks, deals, and other lum-	66	Board measure.
		ber of whitewood, sycamore, and basswood, one	67	
		dollar per thousand feet board measure; sawed 4	68	
		reliable, from positivity provided for the one from	69	
		The district Policy	70	
		January Tables	71	
		resident, in the state of the s	72	
		The second secon	73	
		Parallel Parallel 1996	74	
		board measure; and if planed on one side and 4		
		tongued and grooved, one dollar and fifty cents +	76	
		,	77	
		8	78	
			79	
С. 186.	July 26	desorting of planning, conguing ting grooting.	80	Standard of proof
Sec. 2. 15 Stat	July 20, 1868.	,	81	spirits.
125. R. S., 3249.			82	
		grand	83	
			84	
		(.7939) at sixty degrees Fahrenheit. And for the 4 Bulletin No. 2, Bureau of Standards, for detailed specifications herein prov		

Subject.	Provisions.	Date.	Reference.
Prevention of frauds.	prevention and detection of frauds by distillers of spirits, the Commissioner of Internal Revesse enue may prescribe for use such hydrometers, saccharometers, weighing and gauging instruments, or other means for ascertaining the quantity, gravity, and producing capacity of any mash, wort, or beer used, or to be used, in the production of distilled spirits, and the strength and quantity of spirits subject to tax, as he may deem necessary; and he may prescribe rules and regulations to secure a uniform and correct system of inspection, weighing,	July 20, 1868.	C. 186. Sec 2. 15 Stat., 125. R. S., 3249.
Standard gallon to be used in sales.	498 marking, and gauging of spirits. 499 In all sales of spirits a gallon shall be held to 500 be a gallon of proof-spirit, according to the 501 standard prescribed in the preceding section, 502 set forth and declared for the inspection and 503 gauging of spirits throughout the United States.		C. 186. Sec. 2. 15 Stat., 125. R. S., 3250.
Standard gallon for use in internal revenue.	That the word "gallon" wherever used in the internal-revenue law relating to beer, lager-beer, ale, porter, and other similar fermented liquors, shall be held and taken to mean a wine-gallon, the liquid measure containing two hundred and thirty-one cubic inches.	Mar. 1, 1879.	C. 125. Sec. 21. 20 Stat., 351. R.S., 3339.
Standard weight of gallon for certain oils.	Cotton-seed oil, four cents per gallon of seven and one-half pounds weight. Flaxseed, linseed, and poppy-seed oil, raw, boiled, or oxidized, twenty cents per gallon of seven and one-half pounds weight.	July 24, 1897.	Tariff act. Secs. 35, 37. C. 11. Sec. 2. 30 Stat., 194.
Authorized barrel of proof spirits.	Every distiller shall make a return of the number of barrels of spirits distilled by him, counting forty gallons of proof-spirits to the barrel, whenever such return is demanded by the collector of the district.	July 20, 1868.	C. 186. Sec. 59. 15 Stat., 150. R. S., 3308.
Standard barrel of fermented liquors.	By whatever name such liquors may be called, 521 a tax of one dollar for every barrel containing 522 not more than thirty-one gallons; and at a like 523 rate for any other quantity or for any fractional 524 part of a barrel. In estimating and computing	July 13, 1866.	R. S., 3339.

Reference.	Date.	Provisions.	Subject.
R. S. 3339.	July 16, 1866.	such tax, the fractional parts of a barrel shall be halves, thirds, quarters, sixths, and eighths; and any fractional part of a barrel containing less than one-eighth shall be accounted one-eighth; more than one-eighth and not more than one-sixth, shall be accounted one-sixth; more than one-sixth, and not more than one-fourth, shall be accounted one-fourth; more than one-fourth and not more than one-third shall be accounted one-third; more than one-third and not more than one-half, shall be accounted one-half; more than one-half, and not more than one barrel; more than one barrel, and not more than sixty-three gallons, shall be accounted two bar-sixty-three gallons.	remement inquots.
C. 201. Sec. 38. 14 Stat., 187. R. S., 2919.	July 18, 1866.	rels, or a hogshead. For the purpose of estimating the duties on importations of grain the number of bushels shall be ascertained by weight, instead of by measuring; and sixty pounds of wheat, fifty-six pounds of corn, fifty-six pounds of rye, forty-eight pounds of barley, thirty-two pounds of oats, sixty pounds of pease, and forty-two pounds of buckwheat avoirdupois weight, shall respectively be estimated as a bushel.	Legal weight of bushel for certain products.
Tariff act. Sec. 223.	July 24, 1897.	Barley, thirty cents per bushel of forty-eight pounds. Barley-malt, forty-five cents per bushel of 55:	Weight of standard bushel of certain commodities for levying duties.
Sec. 225.		thirty-four pounds. Barley, pearled, patent, or hulled, two cents 55:	
Sec. 226.		per pound. Buckwheat, fifteen cents per bushel of forty- 556	
Sec. 227.		eight pounds. Corn or maize, fifteen cents per bushel of 555	
Sec. 228.		fifty-six pounds. Corn meal, twenty cents per bushel of forty- eight pounds. 553 664	

r. s.

Subject.	Provisions.	Date.	Reference.
Standard weights per bushel.	Pease, green, in bulk or in barrels, sacks, or similar packages, and seed pease, forty cents	1897	Tariff net. Sec. 250.
	564 per bushel of sixty pounds; * * * 565 Potatoes, twenty-five cents per bushel of sixty 566 pounds.		Sec. 253.
	Seeds: Castor beans or seeds, twenty-five cents per bushel of fifty pounds; flaxseed or		Sec. 254.
	569 linseed and other oil seeds not specially provided 570 for in this Act, twenty-five cents per bushel of 571 fifty-six pounds.		
Unit of measure for certain fruit.	Pineapples, in barrels and other packages, seven cents per cubic foot of the capacity of barrels or packages; in bulk, seven dollars per		Sec. 268.
Authorized weight of bushel of coal.	thousand. Coal, bituminous, and all coals containing less than ninety-two per centum of fixed carbon, and shale, sixty-seven cents per ton of twenty-eight		Sec. 415.
Anthorized ton of coal.	bushels, eighty pounds to the bushel; coal slack or culm, such as will pass through a half-inch screen, fifteen cents per ton of twenty-eight bushels, eighty pounds to the bushel * * *.		
Ton defined.	Wherever the word "ton" is used in this chapter, in reference to weight, it shall be construed as meaning twenty-hundred-weight, each	Mar. 2, 1861.	C. 68. Sec. 26. 12 Stat., 196. R. S., 2951.
fined.	hundred-weight being one hundred and twelve pounds avoirdupois.		
Weighing and meas- uring of coal and wood required.	It shall not be lawful for any officer or person in the civil, military, or naval service of the United States in the District of Columbia to purchase anthracite or bituminous coal or wood	July 11, 1870.	C. 243. Sec. 1. 16 Stat., 229. R. S., 3711. As amended Mar. 2, 1895. and Mar. 15. 1898.
	for the public service except on condition that the same shall, before delivery, be inspected and weighed or measured by some competent per-		1000
	595 son, to be appointed by the Head of the Depart- 596 ment or chief of the branch of the service for 597 which the purchase is made from among the		
	persons authorized to be employed in such De- partment or branch of the service. The person appointed under this section shall ascertain that		

Reference.	Date.	Provisions.	Subject.
C. 243. Sec. 1.	1870	each ton of coal weighed by him shall consist 601	Standard ton of coal.
16 Stat., 229.		of two thousand two hundred and forty pounds, 602	Standard cord of
		and that each cord of wood to be so measured 603 shall be of the standard measure of one hundred 604	wood.
		and twenty-eight cubic feet. Each load or par-	
		cel of wood or coal weighed and measured by 606	
		him shall be accompanied by his certificate of 607	
		the number of tons or pounds of coal and the 608	
		number of cords or parts of cords of wood in 609	
С. 16.	Apr. 2, 1792.	each load or parcel. The money of account of the United States 611	Decimal system es- tablished for the
Sec. 20. 1 Stat., 250. R. S., 3563.	1792.	shall be expressed in dollars or units, dimes or 612	tablished for the coinage.
		tenths, cents or hundredths, and mills or thou-	
		sandths, a dime being the tenth part of a dollar, 614	
		a cent the hundredth part of a dollar, a mill the 615	
		thousandth part of a dollar; and all accounts 616	
		in the public offices and all proceedings in the 617 courts shall be kept and had in conformity to 618	
		this regulation.	
C. 131. Sec. 13.	Feb. 12, 1873.	The standard for both gold and silver coins of 620	Standard flueness for gold and silver
17 Stat., 426. R. S., 3514.		the United States shall be such that of one 621	coins.
		thousand parts by weight nine hundred shall be 622	
		of pure metal and one hundred of alloy. The 623	
		alloy of the silver coins shall be of copper. The 624 alloy of the gold coins shall be of copper, or of 625	1
		copper and silver; but the silver shall in no case 626	
		exceed one-tenth of the whole alloy.	
R. S., 3511.		The gold coins of the United States shall be a 628	Standard weights of gold coins.
		one-dollar piece, which, at the standard weight	
		of twenty-five and eight-tenths grains, shall be 630	
		the unit of value; a quarter-eagle, or two and 631	
		a half dollar piece; a three-dollar piece; a half 632 eagle, or five-dollar piece; an eagle, or ten-dollar 633	
		piece; and a double-eagle, or twenty-dollar 634	
		piece. And the standard weight of the gold 635	
	8	dollar shall be twenty-five and eight-tenths 636	
		grains; of the quarter-eagle, or two and a half	
(T)		dollar piece, sixty-four and a half grains; of 638	

"The coinage of a dollar gold piece was discontinued pursuant to the act of September 26, 1890; other gold coins contain 25.8 grains per dollar.

Subject.	Provisions.	Date.	Reference.
Standard weights of gold coins.	the three-dollar piece, seventy-seven and four- tenths grains; of the half-eagle or five dollar piece, one hundred and twenty-nine grains; of the eagle, or ten dollar piece, two hundred and fifty-eight grains; of the double-eagle, or twenty-dollar piece, five hundred and sixteen grains.	Feb. 12, 1873.	C. 131. Sec. 14. 17 Stat., 426. R. S., 3511.
Standard of value.	* * * The dollar consisting of twenty-five and eight-tenths grains of gold nine-tenths fine, as established by section thirty-five hundred and else eleven of the Revised Statutes of the United States shall be the standard unit of value, and all forms of money issued or coined by the United States shall be maintained at a parity of value with this standard, and it shall be the duty of the Secretary of the Treasury to maintain such	Mar. 14, 1900.	R. S., 3526.
Welght of standard sliver dollar.	655 parity. 656 * * * There shall be coined at the several 657 mints of the United States, silver dollars of the 658 weight of four hundred and twelve and a half 659 grains Troy of Standard silver, as provided in 660 the act of January eighteenth, eighteen-hundred 661 and thirty-seven, * * *	Feb. 28, 1878.	C. 20. Sec. 1. 20 Stat., 25.
Standard weights of subsidiary silver coins.	The silver coins of the United States shall be a trade-dollar, a half-dollar, or fifty-cent piece, a quarter-dollar, or twenty-five-cent piece, a dime, or ten-cent piece; and the weight of the trade-dollar shall be four hundred and twenty grains troy; the weight of the half-dollar shall be twelve grams and one-half of a gram; the quarter-dollar and the dime shall be, respectively, one-half and one-fifth of the weight of said half-dollar.	Peb. 12, 1873.	C. 131. Sec. 15. 17 Stat., 427. R. S., 3513.
Standard weight of minor coins.	The weight of the piece of five cents shall be seventy-seven and sixteen-hundredths grains troy; of the three-cent piece, thirty grains; and of the one-cent piece, forty-eight grains.		R. S., 3515. C. 131. Sec. 16. 17 Stat., 427.

^a The laws authorizing the coinage and issue of the trade-dollar were repealed by the act of March 3, 1887, chapter 396. Its legal tender quality had been abolished by the resolution of July 22, 1876.

^b Coinage discontinued by act of September 26, 1890, chapter 945.

Reference.	Date.	Provisions.		Subject.
C. 131. Sec. 36. 17 Stat., 430. R. S., 3535.	Feb. 12, 1873.	three-dollar piece, the quarter-eagle, and the one-dollar piece, one-fourth of a grain. And in weighing a number of pieces together, when delivered by the coiner to the superintendent, and by the superintendent to the depositor, the deviation from the standard weight shall not exceed one-hundredth of an ounce in five	677 678 679 680 681 682 683 684 685 686	Deviations from standard weight allowed. Gold coins.
		thousand dollars, in double-eagles, eagles, half-eagles, or quarter-eagles, in one thousand three-	687 688	
	And Anderson Management of the Control of the Contr		689 690	
R. S., 3536.		In adjusting the weight of the silver coins the	691	Silver coins.
		following deviations shall not be exceeded in	692 693	
		any single piece: In the dollar, the half and quarter dollar, and in the dime, one and one-	694	
1		half grains. And in weighing a large number	695	
1		or process to gether, when derivered sty the confidence	696	
		to the superintendent, and by the superintendent to the depositor, the deviations from the	697 698	
			699	
		of an ounce in one thousand dollars, half-dollars,	700	
		or quarter-dollars, and one-hundredth of an	701	
Sec. 38. 17 Stat.,		ounce in one thousand dimes. In adjusting the weight of the minor coins	702 703	Minor coins.
430. R. S., 3537.			704	
		deviation allowed than three grains for the five-	705	
		procedure grants and caree that	706	
R. S., 2505.	1878	one-cent pieces.	707	Tolerated loss of
R. S., 3505. C. 131. Sec. 14. 17 Stat.,	2010	Any gold coins of the United States, if reduced in weight by natural abrasion not more	708 709	weight by abrasion.
426.			710	
			711	
1			712	
		of coinage, and at a ratable proportion for any		
		period less than twenty years, shall be received	714	

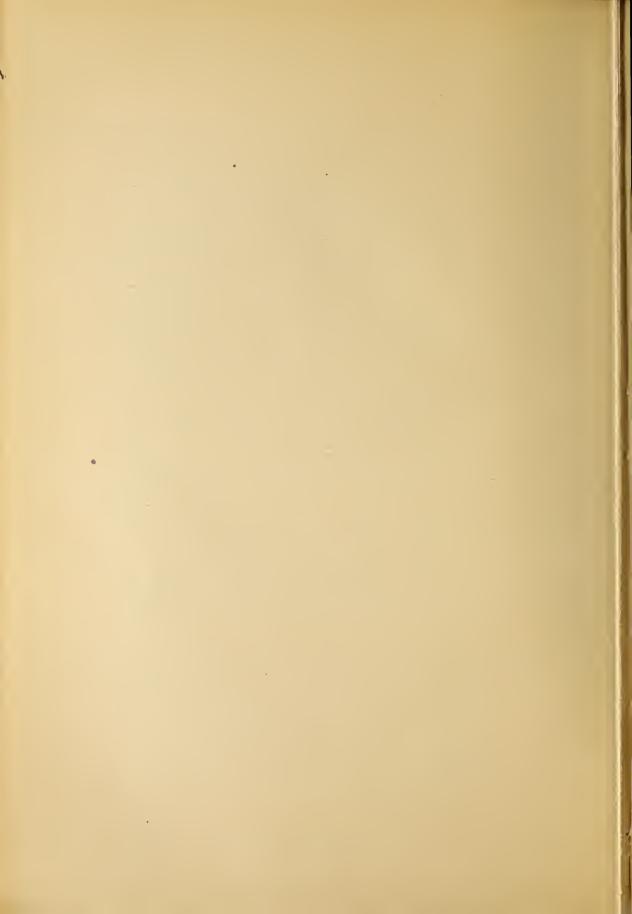
U. S.

Subject.	Provisions.	Date.	Reference.
Tolerated loss of weight by abrasion.	715 at their nominal value by the United States 716 Treasury and its offices, under such regulations 717 as the Secretary of the Treasury may prescribe 718 for the protection of the Government against 719 fraudulent abrasion or other practices.	1878	C. 131. Sec. 14. 17 Stat., 426. R. S., 3505.
Penalty for altering weights at mints or assay offices.	* * * if any of the weights used at any of the mints or assay-offices of the United States the mints or assay-offices of the United States through the fault or connivance of any of the said officers or persons who are employed at the	Feb. 12, 1873.	Sec. 64. 17 Stat., 434. R. S., 5460.
	res said mints or assay-offices, with a fraudulent res intent; * * * every such officer or person who commits any or either of the said offenses res shall be imprisoned at hard labor for a term res not less than one year nor more than ten years, and shall be fined in a sum not more than ten		
Semiyearly comparison of weights and measures used in custom-houses.	* * * it shall be the duty of the surveyor ** * * it shall be the duty of the surveyor ** * * First. To superintend and direct all ** inspectors, weighers, measurers, and gaugers ** * To examine, and from ** * To examine, and from ** days of January and July in each year, try the ** weights, measures and other instruments used ** in ascertaining the duties on imports, with ** the public expense for that purpose; and where ** disagreements or errors are discovered, to re- ** port the same to the collector; and to obey and ** execute such directions as he may receive for ** correcting the same, agreeably to the standards.	(Mar. 2, 1799.)	(See Stat. L., vol. 1, p. 643, Appendix 2.) (, 22, Sec. 21, 1 Stat., 642, R. S., 2627,
Determination of weight or quantity of imports.	In all cases in which the invoice or entry does not contain the weight, or quantity, or measure of merchandise, now weighed, or measured, or gauged, the same shall be weighed, gauged, or measured at the expense of the	July 30, 1846.	R. S., 2920. C. 74. Sec. 4. 9 Stat., 43.
Foreign weights and measures to be used in customs invoices.	751 owner, agent, or consignee. 752 All invoices shall be made out in the weights 753 or measures of the country or place from which 754 the importation is made, and shall contain a	June 30. 1864.	C. 171. Sec. 27. 13 Stat., 217. R. S., 2837.

			U. S.
Reference.	Date.	Provisions.	Subject.
C. 171. Sec. 27. 13 Stat 217.	1864	true statement of the actual weights or meas- 755 ures of such merchandise, without any respect 756 to the weights or measures of the United States. 757	Original units in invoice.
R. S., 2915. C. 6. 16 Stat., 397.	Dec. 22, 1870.	The Secretary of the Treasury shall, by reg- 758 ulation, prescribe, and require that samples from 759 packages of sugar shall be taken by the proper 760 officers, in such manner as to ascertain the true 761	Weights to appear on casks of sugar.
		quality of such sugar; and the weights of sugar ⁷⁶² imported in casks of boxes shall be marked distinctly by the custom-house weigher, by scoring ⁷⁶⁴ the figures indelibly on each package. ⁷⁶⁵	
C. 322. Sec. 42. 17 Stat., 270. R. S., 4571.	June 7, 1872.	Every master shall keep on board proper ⁷⁶⁶ weights and measures for the purpose of deter- ⁷⁶⁷ mining the quantities of the several provisions ⁷⁶⁸ and articles served out, and shall allow the same ⁷⁶⁹	Weights and measures to be kept by mer- chant shipmasters.
		to be used at the time of serving out such provisions and articles, in the presence of a witness, whenever any dispute arises about such quantities, and in default shall, for every offense, be liable to a penalty of not more than fifty	Penalty.
C. 186. Sec 40. 15 Stat., 141. R. S., 3306.	July 20, 1868.	dollars. Every person who knowingly uses any false 776 weights or measures in ascertaining, weighing, 777 or measuring the quantities of grain, meal, or 778 vegetable materials, molasses, beer, or other 779 substances to be used for distillation, shall be 780 fined not less than five hundred dollars nor more 781	Using false weights (or measures) in ascertaining materials; penalty.
		than five thousand dollars, and imprisoned not 782 less than one year nor more than three years. 783 Any person who uses any molasses, beer, or 784 other substance, whether fermented on the 785 premises or elsewhere, for the purpose of pro-786 ducing spirits, before an account of the same is 787 registered in the proper book provided for that 788 purpose, shall forfeit and pay the sum of one 789 thousand dollars for each offense so committed. 790	Using unregistered materials; penalty.
C. 29. Sec. 2. 1 Stat., 465. R. S., 2395.	May 18, 1796.	The public lands shall be divided by north 791 and south lines run according to the true me- 792 ridian, and by others crossing them at right 793	Measurement of pub- lic lands,

Subject.	. Provisions.	Date.	Reference.
Size of legal section of land.	angles, so as to form townships of six miles square, unless where the line of an Indian resservation, or of tracts of land heretofore surveyed or patented, or the course of navigable rivers, may render this impracticable; and in that case this rule must be departed from no further than such particular circumstances require.	May 18, 1796.	C. 29. Sec. 2. 1 Stat., 465. R. S., 2395.
	so2 into sections, containing, as nearly as may be, so3 six hundred and forty acres each, by running so4 through the same, each way, parallel lines at so5 the end of every two miles; and by making a so6 corner on each of such lines, at the end of every so7 mile. * *		
Authorized units for land measurements.	** * All lines shall be plainly marked soo upon trees, and measured with chains, containsio ing two perches of sixteen and one-half feet si each, subdivided into twenty-five equal links; si and the chain shall be adjusted to a standard to si be kept for that purpose.		
Contents of public lands.	* * * Each section or subdivision of sec- ** tion, the contents whereof have been returned ** by the surveyor-general, shall be held and con- ** sidered as containing the exact quantity ex- ** pressed in such return; and the half-sections ** and quarter-sections, the contents whereof shall ** not have been thus returned, shall be held and ** considered as containing the one-half or the one- ** fourth part, respectively, of the returned con- ** tents of the section of which they may make part.	Feb. 11, 1805.	C. 14. Sec. 2. 2 Stat., 313. R. S., 2396.
Mode of measuring tonnage of ships.	The registry of every vessel shall express her length and breadth, together with her depth and the height under the third or spar deck, which shall be ascertained in the following manner: The tonnage-deck, in vessels having three or more decks to the hull, shall be the second deck from below; in all other cases the upper deck of the hull is to be the tonnage-sed deck. The length from the fore part of the The instructions of the surveyor-general allow for the convergency of meridian	May 6, 1864.	C. 83, Sec. 2. 13 Stat., 69. R. S., 4150.

Reference.	Date.	Provisions.		Subject.
0. 83. Sec. 2. 13 Stat., 69. R. S., 4150.	May 6, 1864.	steamers, and to the after part of the rudder-post of all other vessels measured on the top of the tonnage-deck, shall be accounted the vessel's length. The breadth of the broadest part of the outside of the vessel shall be accounted the vessel's breadth of beam. A measure from the underside of the tonnage-deck plank, amidships, to the ceiling of the hold (average thickness,) shall be accounted the depth of hold. If the vessel has a third deck, then the height from the top of the tonnage-deck plank to the under side of the upper-deck plank shall be accounted as the height under the spar-deck.	834 835 836 837 838 849 841 842 843 844 845	Mode of measuring tonnage of ships.
C. 70. 13 Stat., 444. R. S., 4151. R. S., 4153. Stat. L., vol. 4, p. 79. C. 4. 4 Stat., 79.	Feb. 28, 1865. Amended 1882, 1886, 1895. Jan. 12, 1825. Approved	All measurement to be taken in feet and fractions of feet; and all fractions of feet shall be expressed in decimals. No part of any vessel shall be required by the preceding section to be measured or registered for tonnage that is used for cabins or staterooms, and constructed entirely above the first deck, which is not a deck to the hull. The register tonnage of every vessel built within the United States or owned by a citizen or citizens thereof shall be her entire internal cubical capacity in tons of one hundred cubic feet each * * * The Secretary of the Treasury may, under the direction of the President, adopt such hydrometer as he may deem best calculated to	852 853 854 855 856 857 858 860 861 862	Parts to be excluded. Register ton defined. Standard hydrometer.
-		adoption, the duties imposed by law upon dis-	864 865 866 867 868	

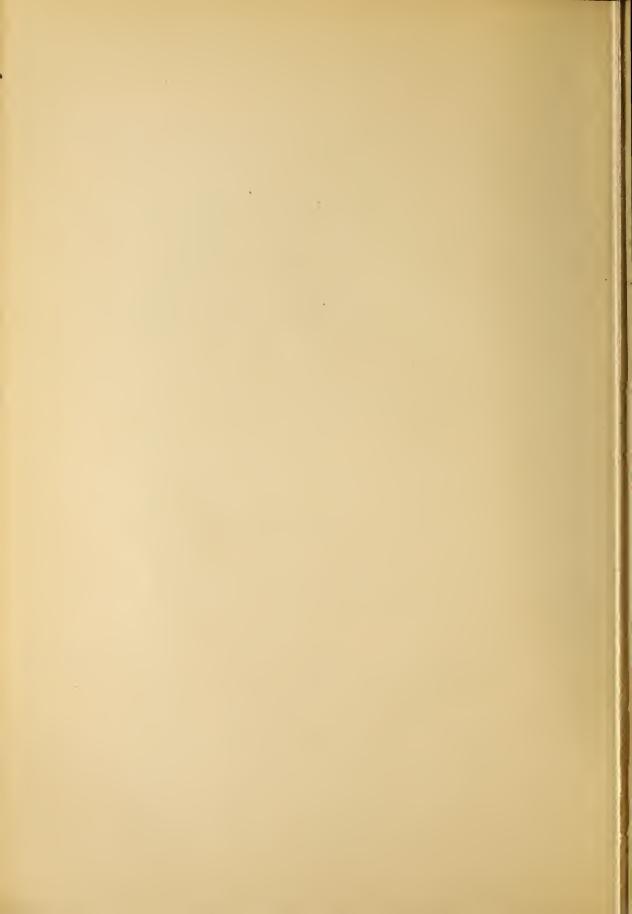


Reference.	Date.	Provisions.		Subject.
Code. C. 117.	Adopted Feb. 16, 1897.	There is but one standard of measure of length	1	Standard.
Sec. 4230.	1897.	and surface, one of weight, and one of capacity,	2	
		throughout this state, which must be in con-	3	
		formity with the standard of measure of length,	4	
		surface, weight and capacity established by	5	
		Congress.	6	
Sec. 4231.		All contracts made within this state for any	7	Contracts.
		work to be done, or for anything to be sold and	S	
		delivered, must be construed to have been made	9	
		according to the standard of weight and meas-	10	
		ure thus ascertained, unless the parties stipulate	11	
Sec. 4232.		to the contrary.	12	Standards furnished
Sec. 9202.	!	Any county which has not been furnished	13	counties.
		with weights and measures, consisting of one	14	Mass.
		weight of fifty pounds, one of twenty-five	15	
		pounds, one of four pounds, one of seven	16 17	
		pounds, two of four pounds, two of two pounds, and two of one pound, avoirdupois; one meas-	18	Lengths.
		ure of one yard, and one of one foot, cloth	19	
		measure; one measure of half a bushel, one of	20	Volume.
		one peck, and one of one half peck, dry meas-	21	
		ure; one measure of one gallon, one of a half	22	
		gallon, one of one quart, one of one pint, one of	23	
		one-half pint, and one of one gill, wine meas-	24	
		ure, in conformity with such standard, must be	25	
		supplied therewith, by the secretary of state, as	26	
		early as practicable.	27	
Sec. 4233.		If the weights and measures of any county	28	In case of destruc- tion.
		are destroyed, without the fault of any official	29	
		who by law had charge of the same, the secre-	30	
		tary of state shall, upon the requisition of the	31	
		probate judge, furnish weights and measures to	32	9
		such county.	33	
				25

ALA.

Subject.	Provisions.	Date.	Reference.
New countles.	New counties must be furnished with weights	1897	Code, 1897. Sec. 4234.
Expense.	35 and measures. 36 For the expense of obtaining such weights 37 and measures, and furnishing the same to coun- 38 ties, the auditor must, on the account being cer-		Sec. 4235.
	39 tified by the secretary of state, draw his warrant 40 on the state treasury,		
Notice of receipt.	The judge of probate of each county, when furnished with such weights and measures, must, within three weeks thereafter, give notice thereof by advertisement at the court-house door, and at five other public places in the		Sec. 4236.
Seal of weights and measures.	46 county. 47 Such judges must try all weights and meas- 48 ures presented to them, by such standards, and 49 if found to agree with same, must seal them 50 with a seal to be provided at the expense of the		Sec. 4237.
Penalty.	Three months after the notice prescribed in this chapter has been given, every person selling any commodity by weight or measure, which does not correspond with such standard, forfeits the sum of ten dollars to any person suing for		Sec. 4238.
Custody cf.	57 the same. 58 The set of balances intended for the adjust- 59 ment of weights and measures furnished to this 60 state by act of congress, must be kept by the 61 secretary of state.		Sec. 4239.
Weight of bushel of certain commodi- ties.	If not otherwise agreed upon, the legal weights per bushel of the following commodi- weights per bushel of the following commodi- ties shall be as follows: Cottonseed, thirty-two pounds; wheat, sixty pounds; shelled corn, for fifty-six pounds; corn in the ear, seventy pounds; corn in the shuck, seventy-five pounds; peas, sixty pounds; rye, fifty-six pounds; oats, thirty-two pounds; barley, fourty-seven pounds; Irish potatoes, sixty pounds; sweet potatoes,		Sec. 1240.
0	71 fifty-five pounds; beans, sixty pounds; dried repeaches, unpeeled, thirty-three pounds; dried		

Reference.	Date.	Provisions.		Subject.
Code, 1897.	1897	peaches, peeled, thirty-eight pounds; dried ap-	73	Weight of bushei.
		ples, twenty-four pounds; turnips, fifty-five	74	
		pounds; meal, forty-six pounds; unbolted meal,	75	
		forty-eight pounds.	76	
Sec. 3160.		When oysters in the shell are bought or sold	77	Measure of oysters.
		by measure, it shall be by box measure, and the	78	
		measure must be uniform in shape and of the	79	
		following dimensions: eighteen inches long,	80	
		twelve inches wide and six inches deep, all in-	81	
		side measure; and four of such measures filled	82	Barrel.
	•	and rounded, without heaping, shall constitute	83	
		a barrel.	84	



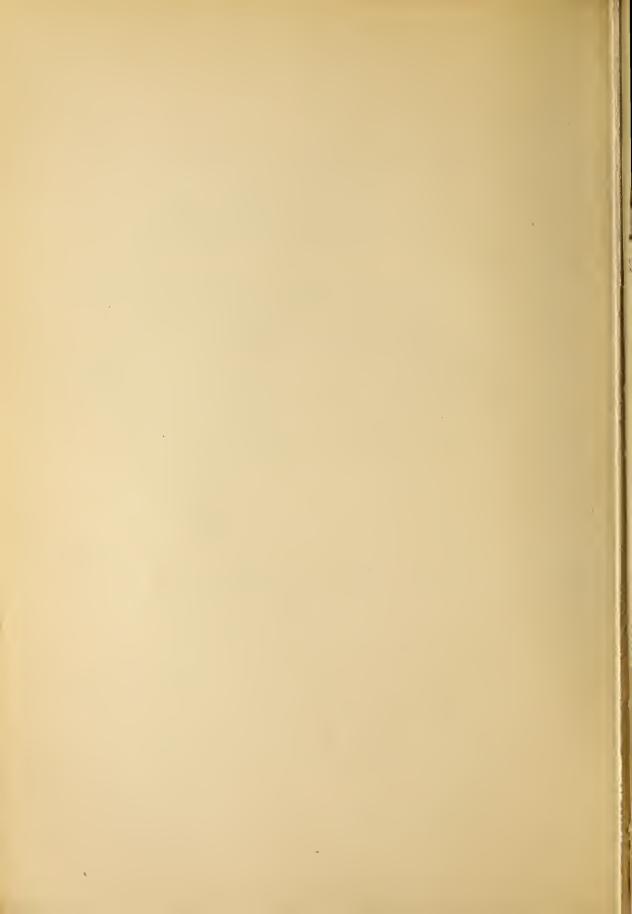
ALASKA.

ALASKA.

Reference.	Date.	Provisions.		S	ubjec	t.
Carter's Annotated Alaska Codes, 1990. Sec. 69.	1900	That if any person shall knowingly use any false weight or measure, and shall thereby defraud or otherwise injure another, or shall knowingly mark or stamp a false weight or measure or false tare upon any cask or package, or shall knowingly sell or offer for sale any cask or package so marked, such person, upon conviction thereof, shall be punished by imprisonment in the county jail not less than one month nor more than one year, or by fine not less than fifty nor more than five hundred dollars.	1 2 3 4 5 6 6 7 8 9 10 11 12	Using etc.	false	weight



Reference.	Date.	Provisions.		Subject.
Revised Statutes,	1901	A false weight or measure is one which does	1	False welghts.
1901. Penal Code.		not conform to the standard established by the	2	
Title XIII. C. 10.		laws of the United States of America.	3	
Sec. 497. Sec. 498.		Every person who uses any weight or meas-	4	Penalty.
		ure, knowing it to be false, by which use another	ă	
		is defrauded or otherwise injured, is guilty of a	6	
		misdemeanor	7	
Sec. 499.		Every person who knowingly marks or stamps	8	Stamping casks, etc.,
		false or short weights or measures, or false tare,	9	falsely.
		on any cask or package, or knowingly sells or	10	
		offers for sale any cask or package so marked, is	11	
		guilty of a misdemeanor.	12	
Sec. 500.		In all sales of coal, hay, and other commodi-	13	Full weight of all
		ties usually sold by the ton or fractional parts	14	articles must be given.
		thereof, the seller must give to the purchaser	15	
		full weight, at the rate of two thousand pounds	16	
		to the ton; and in all sales of articles which are	17	
		sold in commerce by avoirdupois weight, the	18	
		seller must give to the purchaser full weight, at	19	
		the rate of sixteen ounces to the pound; and	20	
,		any person violating this section is guilty of a	21	
		misdemeanor.	22	
Bashford's	Dec. 14,	That it is hereby established that throughout	23	Standard weight of
Compiled Laws,	1868.	this Territory a bushel of corn shall consist of	24	bushel.
1864-1871, p. 577. C. LXXXIII.		54 pounds; a bushel of wheat of 60 pounds; a	25	
Sec. 1.		bushel of barley of 45 pounds; a bushel of rye	26	
		of 56 pounds; a bushel of oats of 32 pounds; a	27	
		bushel of small white beans of 60 pounds; a	28	
		bushel of other beans of 55 pounds; one hun-	29	
		dred pounds shall constitute one hundred weight	30	Hundredwelght and
		and 2,000 pounds shall constitute one ton.	31	ton.
Sec. 2.		· -	32	Special agreements.
		In all transactions, the foregoing shall be the standard of weights in this Territory, unless	33	
		otherwise especially agreed upon by the parties interested.	34	
Sec. 3.		This act shall take effect and be in force from	35 ee	Effect.
			36	
		and after its passage.	37	



ARKANSAS.

Provisions. Subject. Reference. Date. Digest by Sandels & 1894 Standards. The set of weights and measures prepared by Hall. C. CLVI. Sec. 7385. the United States under the act of congress approved the fourteenth day of June, A. D. 1836, Custody. and delivered to the governor of the State of Arkansas, and now deposited in the office of ā secretary of state, shall be and the same is hereby declared to be the standard of all weights and measures used in this state, and the clerk of County officers. the county court of each county in this state shall procure, as soon as practicable, at the ex-10 pense of the county, a complete set of weights 11 Sets to be furnished. and measures, which shall conform to said stand-12 ard, and shall be sealed by the secretary of 13 state. 14 Sec. 7386. Act Feb. 17, 1859. State sealing. The secretary of state shall procure a seal or 15 stamp, with the letters "S. A." upon it, with which he shall seal all weights and measures 17 which he shall compare with the said standard 18 in his office and find to be correct; and such 19 weights and measures, after being so sealed, shall 20 be a lawful standard for the county by which 21 they were procured; and the secretary of state shall charge the sum of four dollars for testing 93 and sealing such weights and measures. 24 Sec. 7387. 1894 The several clerks of the county courts shall County sealing. seal all weights and measures that may be pre-26 sented to them for that purpose which corre-27 spond with the county standard. 28 Sec. 7388. Act Mar. 7, 1885. Whenever, in any contract, for the repair or Standard barrel. 29 construction of any cistern in this state, the 30 capacity of which is represented in barrels, 31 there is no other specification of the holding 32 capacity of said barrels, the term "barrel" shall

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ARK.

Subject.	Provisions.	Date.	Reference.
Barrel.	be taken and held, in law, as meaning and intending a holding capacity which is the exact equivalent of the cubical contents of thirty-six times that of the standard gallon measure of the United States, now in use, and kept, as required by law,	1894	Sandel's & Hall's Di- gest.
Legal weight of bushel of certain commod- ities.	 in the office of the secretary of state of Arkansas. The legal weight per bushel of Corn, shelled, shall be fifty-six pounds. Corn, in ear, husked, seventy pounds. Corn, in ear, unhusked, seventy-four pounds. Wheat, sixty pounds. Oats, thirty-two pounds. 	Act Mar. 30, 1887.	Sec. 7389.
	Cotton seed, thirty-three and one-third lbs.		
	Corn meal, forty-eight pounds Barley, forty-eight pounds.		
	Barley, forty-eight pounds. Rye, fifty-six pounds.		
	Potatoes, sixty pounds.		
	Potatoes, sweet, fifty pounds.		
	Onions, fifty-seven pounds.		
	White Beans, sixty pounds.		
	Peas, sixty pounds.		
	Flax seed, fifty-six pounds.		
	Blue grass, seed, fourteen pounds.		
	Clover seed, sixty pounds.		
	Timothy seed, sixty pounds.		
	Millet seed, fifty pounds.		
	Buck Wheat, fifty-two pounds.		
	Red Top, fourteen pounds.		
	Sorghum, fifty pounds.		
	Green Apples, fifty pounds.		
	Dried Apples, twenty-four pounds.		
	Dried Peaches, thirty-three pounds.		
	Bran, twenty pounds.		•
	Salt, fifty pounds.		
	Turnips, fifty-seven pounds.		
	Broom Corn seed, forty-eight pounds.		
	Johnson Grass, twenty-eight pounds.		

			ARK.	
Reference.	Date.	Provisions.		Subject.
Acts of 1901, np. 338-9.	May 23, 1901.	The Doyle stick or standard of log measure-	71	Log measurement.
pp. 338-9. Act CLXXXIV.	10020	ment be and the same is hereby declared to be	72	
Sec. 1.		the standard by which all logs bought, sold, cut,	73	
		or hauled in this state shall be scaled or estimated.	74	
Sec. 2.		Any person or persons buying, selling, cut-	75	Penalty.
		ting or hauling saw logs within the limits of	76	
	-	this state, who shall use or attempt to use any	77	
	1	combination stick, or any other stick or stand-	78	
		ard than that mentioned in this section one of	79	
		this act for the purpose of scaling, or estimating	80	
		the number of feet in such logs sold, bought,	81	
		cut or hauled, shall be deemed guilty of a mis-	82	
		demeanor, and upon conviction shall be fined in	83	
		any sum not less than fifty dollars (50), nor	84	
	1	more than two hundred dollars (200) for each	85	Log measurement, penalty.
		offense, to be assessed by the jury trying the	86	
1		case, and to be collected and appropriated as	87	
		other public fines, provided that in scaling logs	88	
		under this act, the average diameter inside the	89	
00		bark shall be taken.	90	Conditation In-
Sec. 3.		All laws and parts of laws in conflict here-	91	Conflicting laws repealed.
	a.	with are hereby repealed, and this act shall	92	
		take effect and be in force thirty days after its	93	
	Apr. 23.	passage.	94	Track scales for
	Apr. 23, 1903.	Act entitled "An Act to require railroads to	95	weighing freight.
		maintain track scales for weighing freight, to furnish shippers with weights, and for other	96 97	
		purposes," approved February 17, 1903, be	98	
		amended to read as follows:	99	
Sec. 1.		That all railroads, operating in this State shall	100	Scales required.
		keep and maintain track or railroad scales for		
		the purpose of weighing coal shipped in car load	102	
			103	
			104	
		same are shipped in carload lots yearly.	105	
Sec. 2.			106	Cars to be weighed.
		railroad company to properly weigh each and	107	
	-	every car after the same shall have been loaded		

ARK.

Subject.	Provisions.	Date.	Reference.
Certificate of weight.	and furnish to each shipper by written certificate of weighman within one day after the same shall have been received by said company, correct weight of each car and of the contents of each car delivered to them by the shipper. The certificate of weight to be given to shippers as provided in section 2 of this Act shall contain, in addition to the correct weight of the car and its contents, the date of delivery and	1903	Act of Apr. 23, 1903.
Penalty for violation of these provisions.	Any railroad in this State failing or refusing to comply with any of the provisions of this Act shall be subject to a penalty of one hundred dol- led lars, to be paid to the County, for every failure or refusal, and each day upon which it may refuse or fail to comply with this Act shall con- stitute a separate offense. That this Act take effect sixty days after its passage.		Sec. 4.

Reference.	Date.	Provisions.		Subject.
Political Code.	1903	The standard weights and measures now in	1	Standards.
Deering, C.		charge of the Secretary of State being the same	2	
Sec. 3209.		that were furnished to this state by the govern-	3	
		ment of the United States, and consisting of one	4	Lengths.
		standard yard measure; one set of standard	5	Mass.
		weights, comprising one troy pound, and nine	6	
		avoirdupois weights of one, two, three, four,	7	
		five, ten, twenty, twenty-five, and fifty pounds,	8	
		respectively; one set of standard troy ounce	9	
	1	weights, divided decimally from ten ounces to	10	
		the one ten thousandths of an ounce; one set of	11	Volume.
		standard liquid capacity measures, consisting of	12	
		one wine gallon of two hundred and thirty-one	13	
		cubic inches, one half gallon, one quart, one	14	
		pint, and one half pint measure; and one stand-	15	
		ard half bushel, containing one thousand and	16	
- 3		seventy-five cubic inches and twenty-one hun-	17	
			18	
		dredths of a cubic inch, according to the inch		
		hereby adopted as the standard, are the stand-	19	
		ards of weights and measures throughout the	20	
Sec. 3210,		State.	21	Units of extension.
500. 5210.		The standard yard is the unit or standard	22	Chres of Catendrons
		measure of length and surface from which all	23	
		other measure of extension, whether lineal,	24	
N		superficial, or solid, are derived and ascertained.	25	Division of the yard.
Sec. 3211.		The yard is divided into three equal parts,	26	Division of the yard.
		called feet, and each foot into twelve equal	27	
		parts, called inches; for measures of cloths and	28	
		other commodities commonly sold by the yard,	29	
		it may be divided into halves, quarters, eighths,	30	
		and sixteenths.	31	
Sec. 3212.		The rod, pole, or perch, contains five and a	32	Rod.
		half yards, and the mile one thousand seven	33	Mile.
		*		97

Subject.	Provisions.	Date.	Reference.
Chain.	34 hundred and sixty yards; the chain for measur- 35 ing land is twenty-two yards long, and divided	1903	Political Code. Deering. C.
Acre.	36 into one hundred equal parts, called links. 37 The acre for land measure must be measured 38 horizontally, and contains ten square chains, 39 and is equivalent in area to a rectangle sixteen 40 rods in length and ten in breadth; six hundred	!	Sec. 3213.
	41 and forty acres being contained in a square		
Units of weight.	The standard avoirdupois and troy weights are the units or standards of weight from which all other weights are derived and ascertained.		Sec. 3214.
Division of pound.	The avoirdupois pound, which bears to the troy pound the ratio of seven thousand to five thousand seven hundred and sixty, is divided into sixteen equal parts, called ounces; the hun-		Sec. 3215
	of dred weight consists of one hundred avoirdupois pounds and twenty hundred weight constitute a ton. The troy ounce is equal to the twelfth part of the troy pound.		
Unit of liquid measure,	The standard gallon and its parts are the units or standards of measure of capacity for liquids, from which all other measures of liquids are derived and ascertained.		Sec. 3216.
Barrel, hogshead.	The barrel is equal to thirty-one and a half		Sec. 3217.
Unit of measure for sollds.	The standard half bushel is the unit or stand- ard measure of capacity for substances other than liquids, from which all other measures of		Sec. 3218.
Division of half bushel.	The peck, half peck, quarter peck, quart, and pint measures for measuring commodities other than liquid are derived from the half bushel by		Sec. 3219.
Division of capacity for commodities.	The measures of capacity for coal, ashes, marl, manure, Indian corn in the ear, fruit, and roots of every kind, and for all other commodities commonly sold by heap measure, are the half bushel and its multiples and subdivisions;		Sec. 3220.

Reference.	Date.	Provisions.		Subject.
Political Code.	1903	and the measures used to measure such com-	73	Construction.
Deering, C.			74	
Sec. 3220.			75	
			76	
			77	
			78	
			79	
Sec. 3221.			80	Heap measure.
			81	
			82	
			83	
			84	
		• • • • • • • • • • • • • • • • • • • •	85	
Sec. 3222.			86	Construction of con-
			87	tracts.
			88	
			ś9	
Sec. 3223.		TTT	90	Weight per bushel.
-			91	
			92	
			93	
			94	
			95	
			96	
			97	
Penal Code.	1903		98	False weight and
Annotated by			99	measure defined.
Pomeroy, C. 12. Sec. 552.		3 0 13 TT 11 3 Ct 1	00	
Sec. 553.				Using false weights
		Every person who uses any weight or meas- ure, knowing it to be false, by which another is		or measures.
i		defrauded or otherwise injured, is guilty of a misdemeanor.		
Sec. 554.				Stamping false
		Every person who knowingly marks or stamps 10		weight.
		false or short weight or measure, or false tare, in		
		on any cask or package so marked is guilty of a		
Sec. 555.			08	Weight by the ton or
		In all sales of coal, hay, and other commodi-		pound.
		ties, usually sold by the ton or fractional parts 11		
		thereof, the seller must give to the purchaser	11	

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Subject.	Provisions.	Date.	Reference.
Full weight required.	full weight, at the rate of two thousand pounds to the ton; and in all sales of articles which are sold in commerce by avoirdupois weight, the seller must give to the purchaser full weight, at the rate of sixteen ounces to the pound; and any person violating this section is guilty of a misdemeanor.	1903	Penal Code. C. 12. Sec. 555.
Standard of weights and measures.	There shall be one standard of weights and measures of capacity throughout this State, which shall be in conformity with the standard of weights and measures established by law.	April 6,a 1891.	California Statutes, G. 263.
State sealer.	The Secretary of State shall be ex officio State Sealer of Weights and Measures, and he is hereby required to seal all balances, weights, and measures to be used as standards by the County Sealers.		Sec. 2.
Appointment of county and city sealers.	It shall be the duty of the Governor of the State of California to appoint, whenever so requested to do by the Board of Supervisors of any county, or city and county, a County Sealer in every county of this State, who shall hold office for four years from the date of appointment, and it shall be the duty of each and every County Sealer to procure, at the expense of the		Sec. 3.
Standards	County in which he is appointed, a complete standard of balances, weights and measures, in standard of balances, weights and measures, in conformity with that established by the laws of the United States, which shall consist of a standard balance, a yard, a pound weight, a liquid gallon, and a half bushel, and the usual subdivisions of such weights and measures; the standard to be examined and certified to by the said State Sealer, who shall procure, at the expense of the State, a complete standard of weights and measures in conformity with this		
Stamping correct weights and meas- ures.	147 Act. 148 Each County Sealer shall procure a stamp 149 with the letter "C," and he shall cause the 150 same to be stamped on all weights and measures a Act of 1891 declared unconstitutional by superior court.		Sec. 4.

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Reference.	Date.	Provisions.	Subject.
California Statutes. C. 263. Sec. 4.	1891	which he shall have examined and certified to ¹⁵¹ be correct. Every County Sealer may appoint, ¹⁵² when so authorized by the Board of Supervisors ¹⁵³ of any county, or city and county, as many dep- ¹⁵⁴ uties as may be necessary for the faithful and ¹⁵⁵ prompt discharge of the duties of his office. ¹⁵⁶ Such deputies shall hold office during the pleas- ¹⁵⁷	Deputies.
Sec. 5.		ure of the County Sealer, and shall have the ¹⁵⁸ same powers as the County Sealer. ¹⁵⁹ All persons using any weights and measures ¹⁶⁰ or beams, by which any commodity or articles ¹⁶¹ of trade or traffic is weighed or measured, shall ¹⁶²	Annual certification required.
		have the same certified to by the County Sealer ¹⁶³ at least once in a year. Any person hereafter ¹⁶⁴ using such weights and measures or beams not ¹⁶⁵ conformable to the standard of the county in ¹⁶⁶ which such weights, measures, or beams are ¹⁶⁷	
		used, or without having such weights, measures, ¹⁶⁸ or beams certified to as aforesaid, shall be guilty ¹⁶⁹ of a misdemeanor, and upon conviction shall be ¹⁷⁰ fined in any sum not less than fifty nor more ¹⁷¹ than one hundred dollars for each and every ¹⁷² offense; and the person or persons who shall ¹⁷³	Penalty for using false or uncertified weights and meas- ures.
		furnish the information necessary to secure a 174 conviction for violating any of the provisions of 175 this Act shall be entitled to one-half of the fine 176 collected, and the officer collecting the same 177 shall pay it over to such persons, on demand; 178	
Sec. 6.		and one-half of the fine collected shall be paid 179 to the District Attorney of the county in which 180 the conviction is had. It is hereby made the duty of the County 182	Report of violations.
		Sealers to report immediately, to the Prosecut- ing Attorney or District Attorney of the county for which they may act, all violations of section five of this Act, whose duty it shall be to prose- cute all persons so offending. 183 184 185	
Sec. 7.		The County Sealer shall have the power to 188 inspect, at any hour in the daytime, all such 189	County sealer may inspect at any time.

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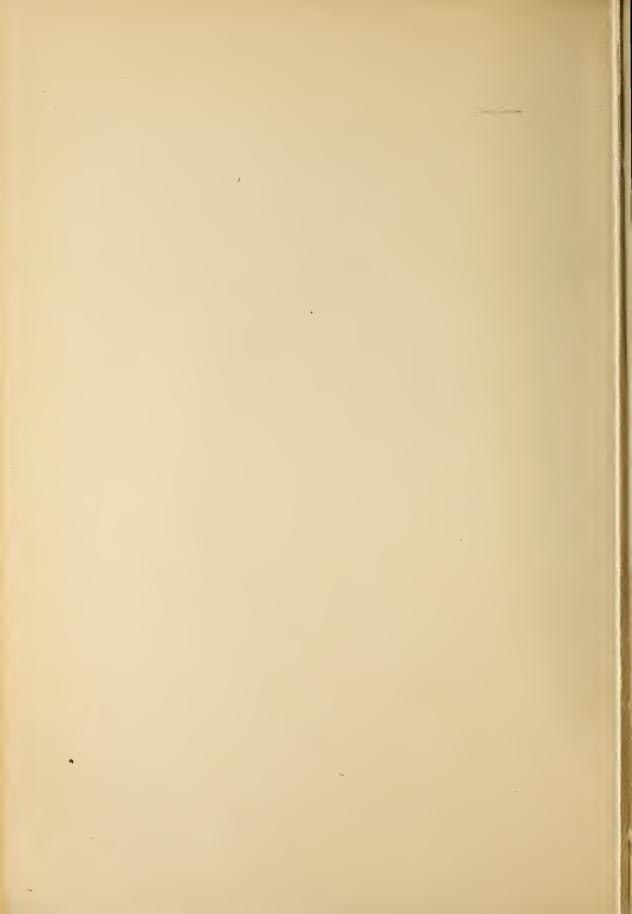
Subject.	Provisions.	Date.	Reference.
Penalty.	weights and measures and beams, at or in the places where they are used; and any person refusing to allow such inspection, upon reasonable request, shall be liable to the penalties of	1891	California Statutes. C. 263. Sec. 7.
Schedule of fees.	194 section five of this Act. 195 Each County Sealer shall be entitled to re-		Sec. 8.
	196 ceive for his services, from persons using balance		
	197 weights and measures mentioned in section		
	198 three hereof, the following fees: For sealing		
	¹⁹⁹ and marking every beam, one dollar; for seal- ²⁰⁰ ing and marking measures of extension, at the		
	201 rate of fifty cents per yard, not to exceed two		
	202 dollars for any measure; sealing scales, from		
	203 two pounds up to two hundred pounds, seventy-		
	204 five cents each; from two hundred pounds to		
	205 five hundred pounds, inclusive, one dollar and 206 fifty cents each; five hundred pounds to two		
	207 thousand pounds, inclusive, two dollars and fifty		
	208 cents each; two thousand to six thousand, five		
	209 dollars each; from six thousand (three ton) to		
	210 twenty-five ton, ten dollars each; twenty-five		
	ton up to one hundred ton, twenty-five dollars		
	each; for sealing and marking liquid measures, if the same be of the capacity of one gallon or		
	214 more, fifty cents; if less than a gallon, twenty-		
	215 five cents.		
Expenses of sealer to be paid from fees.	Every County Sealer of Weights and Meas-		Sec. 9.
	²¹⁷ ures shall pay all the expenses incurred in the		
	218 discharge of his duties, including salaries of		
	²¹⁹ deputies, from the fees collected by him, and no ²²⁰ charge shall be made by such County Sealer to		
	221 any county for such expenses.		
Record of testing to be kept.	The County Sealer shall keep a record of the		Sec. 10.
	223 names of all firms and persons where, and the		
	224 date when, weights and measures and balances		
	225 have been officially adjusted, and shall issue to		
Deputy State sealer.	²²⁶ such persons and firms a certificate therefor. The Chief Sealer of Weights and Measures of		Sec. 11.
	228 the State of California shall appoint a practical		

Reference.	Date.	Provisions.		Subject.
California Statutes. C. 263. Sec. 11.	1891	scalemaker a Deputy State Sealer, to assist said State Sealer to establish the different County Sealers' offices, to adjust annually the balances, weights and measures in the State of California, and to complete the office of the Chief Sealer at the Capitol with all necessary appliances to carry out the provisions of this Act. Said deputy may charge to said County Sealers a fee of one hundred dollars. All such fees shall be paid into the General Fund of the State Treasury. Said Deputy Sealer shall receive a salary of one hundred and fifty dollars per month, and	229 230 231 232 233 234 235 236 237 238 239	Subject. Deputy State sealer. Fee.
Sec. 12.		traveling expenses incurred in the performance of his official duties. The Secretary of State is hereby authorized and empowered, and it shall be his duty, to complete the office of said Chief Sealer, at the Capitol of this State, with all the necessary appliances to carry out the provisions of this Act. The salary of said Deputy State Sealer shall be paid monthly, in the same manner as the salaries of other State officers are paid. The traveling expenses incurred by said Deputy State Sealer in the discharge of his official duties, as	241 242 243 244 245 246 247 248 249 250 251 252	Equipment for office of chief sealer.
Sec. 13.		also the expenses incurred by the Secretary of State in completing the office of said State Sealer with all the necessary appliances, shall be paid out of the General Fund of the State Treasury, after being audited and allowed by the State Board of Examiners. All Acts and parts of Acts in conflict with	253 254 255 256 257 258 259	Repeals
Sec. 14		this Act are hereby repealed.	260	Effect,
Sec. 14.		This Act shall take effect from and after its passage.	261 262	Little
1903. Penal Code. Sec. 381.	Feb. 14, 1872.	Every person who, in putting up in any bag, bale, box, barrel, or other package, any hops, cotton, wool, grain, hay, or other goods usually sold in bags, bales, boxes, barrels or packages	263 264 265 266	Penalty for putting extraneous substances in packages sold by weight to increase the weight.

Subject.	Provisions.	Date.	Reference.
False tare.	by weight, puts in or conceals therein anything whatever, for the purpose of increasing the weight of such bag, bale, box, barrel, or package, with intent thereby to sell the goods there- in, or to enable another to sell the same, for an	1872	Penal Code. Sec. 381.
State sealers of weights and meas- ures.	than twenty-five dollars for each offense. The State Sealer of Weights and Measures has the general supervision of the weights and measures of the State. He must take charge for the standards, and see that they are kept in his office, except for the purpose of comparing and copying. He must correct the stand- measures of the cities and counties, provide them with the necessary standards, balances, and other means of adjustment, and as often as	1899	Political Code. Sec. 561.
County sealers,	once in ten years compare the same with those in his possession. The county clerks are ex-officio county sealers of weights and measures for their respective		Sec. 562.
Custody of county standards.	²⁸⁸ counties. ²⁸⁹ The county sealers must keep in their offices ²⁹⁰ the standards of weights and measures for their		Sec. 563.
Copies of the stand- ards to be furnished to the countles.	Copies of the original standards, to be made copies of such materials as the State sealer directs, must be deposited by him in the offices of the county sealers of the several counties of this copies State, at the expense of the counties, which are copies respectively delivered to them		Sec. 564.
Stamping county standards.	The State sealer must cause to be impressed on each of the copies of such original standards the letter "C," and such other device as he may direct for the particular county; which device must be recorded in the State sealer's office, and a copy thereof delivered to the respective county sealers.		Sec. 565.

Reference.	Date.	Provisions.		Subject.
Political Code. Sec. 566.	1899	and measures, which are brought to them for that purpose, with the copies of the standards	306 307 308 309	Testing of local weights and measures.
		Totale of made to conform to the logar stalle	310	
		dids, the officer comparing them must bear and	311 312	
Sec. 567.			313	Schedule of fees.
		ices the following fees: For sealing and mark-		
		ing every beam, seventy-five cents; for sealing and marking measures of extension, at the rate		
		of forty cents per yard, not to exceed one dollar	317	
		and a half for any one measure; for sealing and		
		marking every weight, twenty-five cents; for sealing and marking liquid and dry measures,		
		if the same are of the capacity of a gallon or	321	
		district to the state of the st	322 323	
Sec. 351.			324	Secretary of State ex officio State
		O 1 0 177 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	325	sealer weights and measures.

Note.—The act of 1891 is inoperative, having been declared unconstitutional by the superior court.



Reference.	Date.	. Provisions.		Subject.
Mills's Anno- tated Stat-	1891	That the weights and measures accepted and	1	Standard.
utes. p. 2389.		used by the government of the United States at	2	
C. 130. Sec. 4641.		the present time, except as hereinafter provided,	3	
	•	shall be deemed the lawful standard of weights	4	
		and measures of the people of this state.	5	
Sec. 4642.		The ton shall be twenty hundred pounds	6	Ton.
		weight, avoirdupois.	7	
Sec. 4643.		Sixty pounds of wheat, fifty-six pounds of rye,	8	Weight per bushel.
		fifty-six pounds of Indian corn, seventy pounds	9	
		of corn in the ear, forty-eight pounds of barley,	10	
	-	thirty-two pounds of oats, sixty pounds of	11	
		potatoes, sixty pounds of beans, sixty pounds	12	
		of clover seed, forty-five pounds of timothy	13	
		seed, forty-four pounds of hemp seed, fifty-	14	
		two pounds of buckwheat, fourteen pounds of	15	
		blue grass seed, fifty pounds of corn meal, fifty-	16	
		seven pounds of onions, eighty pounds of salt,	17	
		eighty pounds of lime, eighty pounds of mineral	18	
		coal, respectively, shall be the standard weight	19	
		of a bushel of each of the foregoing articles;	20	
		and twenty-five hundred cubic inches of char-	21	Bushel for charcoal.
		coal shall be the standard measure of a bushel;	22	
		and a perch of stone in mason work shall be	23	
		considered sixteen and one-half cubic feet; and	24	Perch of brickwork.
		for brick work measure, when laid up in wall,	25	reich of bilekwork.
		shall be counted twenty-two brick per cubic	26	
		foot for foot wall, and fifteen brick for what is	27	
		known as eight inch wall; a common brick to	28	
		be eight and one-half inches in length, four and	29	
		one-quarter inches in width, and two and three	30	Inch of water: lrrI-
		eighths inches in thickness; and water sold by	31	gation measure.
		the inch by any individual or corporation shall	32	
		be measured as follows, to-wit: Every inch	33	

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Subject.	Provisions.	Date.	Reference.
inch of water.	shall be considered equal to an inch square ori- fice under a five inch pressure, and a five inch pressure shall be from the top of the orifice of the box put into the banks of the ditch, to the surface of the water; said boxes or any slot or aperture through which such water may be measured, shall in all cases be six inches per- pendicular, inside measurement, except boxes delivering less than twelve inches, which may be square, with or without slides; all slides for the same shall move horizontally and not other- wise and said box put into the banks of ditch shall have a descending grade from the water in ditch of not less than one-eighth of an inch to	1891	Mills's Annotated Statutes of 1891. C. 130. Sec. 4643.
Water by enbic foot.	The state engineer shall use in all his calcula- tions, measurements, records and reports, the cubic foot per second as the unit of measure- ment of flowing water, and the cubic foot as the unit of measurement of volume.		Sec. 2467.
Treasurer to procure standard.	It shall be the duty of the treasurer of this 55 state to procure as soon as possible from the 56 proper department of the federal government, 57 all necessary weights and measures for the use 58 of the state, and as soon as he shall receive 59 them, to give public notice through two or more 60 newspapers for thirty days, to each and every 61 board of county commissioners in the state, to 62 obtain copies or duplicates of said weights and		Sec. 4644.
Dealers to compare with standard.	That all venders and traders in goods, wares, and merchandise, gold dust and other articles of traffic shall, within ninety days after the recep- tion of the standards by said commissioners, have their balances, weights and measures com- pared with said standards of their respective counties, and approved and marked by the county inspector, and if the same are found to be correct, to be sealed with the name or the		Sec. 4645.

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Reference.	Date.	Provisions.		Subject.
Mills's Anno- tated Stat-	1891	initial letters of the county inscribed thereon, or	73	
utes. C. 130.		condemned by him if found incorrect.	74	
Sec. 4645. Sec. 4646.		That on the first regular meeting of the board	75	Appointment of in- spector.
		of county commissioners in each county in this	76	
		state, after the passage of this chapter, and	77	
		thereafter annually, on the first regular monthly	78	
		meeting of every year, said county commission-	79	
		ers shall appoint a fit and proper person, who	80	
		shall be styled inspector of weights and meas-	81	
		ures, and shall give bond to the county for the	82	
		faithful performance of the duties of his office,	83	
		as said commissioners may direct.	84	
Sec. 4647.		That each county board shall make out a list	85	Fees of inspector.
		of fees to be charged by said inspector, and	86	
		which fees when charged shall be recoverable	87	
		in any court, as any other debt or account is	88	
		recovered.	89	
Sec. 4648.		That it shall be the duty of each county board,	90	Inspector's tools.
		as aforesaid, to furnish to each inspector all the	91	
		necessary tools, marks and brands which he	92	
		may require, to be paid for out of the county	93	
		funds.	94	
Sec. 4649.		All persons, for the purpose of weighing or	95	Wrongful selling, penalty.
		measuring goods, wares, merchandise, water or	96	
		other articles of traffic, actually sold by him,	97	
	•	not in accordance with this chapter, shall be	98	
		deemed guilty of a misdemeanor, and upon	99	
		conviction thereof may be imprisoned not ex-	100	
		ceeding one year, or fined not exceeding one	101	
		thousand dollars at the discretion of the court	102	
		in which the conviction shall be obtained.	103	
Sec. 1380.		If any person shall knowingly have, keep or	104	False weights, pen- aity.
•		use any false or fraudulent scales or weights for	105	
		weighing gold or gold dust or any other article	106	
		or commodity, every such person so offending	107	
		shall, on conviction, be fined not exceeding five	108	
		hundred dollars, or imprisoned in the county	109	
		jail not exceeding six months.	110	
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Subject.	Provisions.	Date.	Reference.
Faise weights at mill, penalty.	If any person shall knowingly sell by false weights or measures, or shall knowingly use false measures at any mill, in taking toll for grinding corn, wheat, rye or other grain, he shall be deemed a common cheat, and on conviction shall be fined not less than two hundred dollars and be imprisoned in the county jail not		Mills's Annotated Stat- tated Stat- utes, Vol. I, p. 951. Sec. 1353.
Inspector's duty.	Whenever it shall come to the knowledge of the inspector that any person within his county has violated any of the provisions of this chapter, it shall be his duty to enter a complaint against him before some magistrate having jurisdiction of the offense thereof, to the end that the offender may be punished and fined		Mills's Annotated Statutes, Vol. II., p. 2391. Sec. 4650.
Fines paid into county treasury.	All fines imposed and collected for violation the provisions of this chapter shall be paid the into the county treasury for the use of the peo- the ple of the county in which the offense was the committed.		Sec. 4651.
Ton of coal. Bushel of coal.	Where coal is mined by weight, or by the ton, two thousand pounds shall constitute a ton, or where it is measured by the bushel, eighty pounds shall constitute one bushel.	Apr. 30, 1901.	Session Laws. C. 91. Sec. 2.
Irrigation measure- ments.	Whenever any owner or owners of any irrigation ditch, canal, flume or reservoir in this state, taking water from any stream shall fail to erect or maintain in good repair, at the point of intake of such ditch, canal, flume or reservoir a suitable	Apr. 20, 1901.	S e s s 1 o n Laws. C. S5. pp. 193-195. Sec. 1.
Measuring flumes and weirs required.	and proper headgate and measuring flume or wiers, together with the necessary embankments therefor, of sufficient height and strength to the control the water at all ordinary stages, with a frame work constructed of timber not less than four inches square, at the bottom sides and gate or gates of plank not less than two inches in thickness, then the State Engineer or Superintendent of irrigation shall, upon ten days' pre-		

Reference. Da	e.	Provisions.		Subject.
Session Laws. C. 85.	own flum reprideli gati wat	ne or reservoir, or upon any agent or employe resenting or controlling the same, refuse to ver to such owner or owners of such irring ditch, canal, flume, or reservoir, any er from such stream, until such owner or the shall cause to be erected or repaired the	151 152 153 154 155	Penalty.
Sec. 2.	dite W gati wat from	h, canal, flume or reservoir. Whenever the owner or owners of any irring ditch, canal or reservoir transferring er from one public stream to another, or	162 163	
-	for and mea accuume	irrigation or any other purposes, shall fail neglect to construct suitable and proper suring flumes or wiers for the proper and	165 166 167 168 169	Fallure to construct flumes or weirs.
	Eng shal duly such or e	gineer or the Superintendent of irrigation II, upon five days' previous notice in writing y served upon the owner or owners of any h irrigating ditch, canal or reservoir, or agent employe thereof, so transferring water from public stream to another, or from any ditch	171 172 173 174 .	
	take ever	r on account of delivery of water thereto, for a time and until such owner or owners shall		
Sec. 3.	wier fron T Irri and	rs at the point of delivery to and taking maid public stream so used as a conduit. The State Engineer or [Superintendent of	186 187	Rating of flumes and welrs.

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Provisions.	Date.	Reference.
division and the water commissioner of the dis- 190 trict in which such measuring flumes or wiers are 191 located, with a rating table which shall be used 192 by them in measuring water flowing to and from 193 such public stream	1901	Session Laws. C. 85.
The owners or possessors of reservoirs shall not have the right to impound any water whatever in such reservoir during the time that such water is required in ditches for direct irrigation		Sec. 4.
rod shall be permanently fixed and maintained at the outlets of said reservoirs, and if any owner or possessor of any reservoir shall fail or refuse within thirty days after this act goes into effect, to provide fix and maintain such guage rod or rods, as aforesaid, then and in that event, the owner or possessor of such reservoir shall not		
said reservoir or reservoirs until the provisions of this section are fully complied with. All headgates and measuring wiers used in connection with canals, flumes, ditches and reservoirs for the measuring and delivery of water therefrom and thereto, shall be under the supervision and control at all times of the State Engineer, the [superintendent of irrigation of the state of the state supervision and control at all times of the state supervision.		Sec. 5.
of the water district wherein such headgate and measuring weirs are located. The owner or owners of any reservoir situate upon or in the bed of any natural stream or through which any natural stream runs, for the purpose of storing water to be diverted at a point further down said stream, shall, at the expense of the owner or owners, cause a complete survey of the contour lines of said reservoir		Sec. 6.
	division and the water commissioner of the dis- trict in which such measuring flumes or wiers are located, with a rating table which shall be used by them in measuring water flowing to and from such public stream. The owners or possessors of reservoirs shall not have the right to impound any water what- located ever in such reservoir during the time that such water is required in ditches for direct irrigation or for reservoirs holding senior rights. A guage rod shall be permanently fixed and maintained at the outlets of said reservoirs, and if any owner or possessor of any reservoir shall fail or refuse within thirty days after this act goes into effect, water is required in ditches for direct irrigation for rosessor of any reservoirs, and if any owner or possessor of such reservoir effect, within thirty days after this act goes into effect, wother or possessor of such reservoir shall not possessor of such reservoir shall not see entitled to impound any water whatever in said reservoir or reservoirs until the provisions of this section are fully complied with. All headgates and measuring wiers used in connection with canals, flumes, ditches and treservoirs for the measuring and delivery of water therefrom and thereto, shall be under the supervision and control at all times of the State Engineer, the [superintendent of irrigation"] of the water division and the water commissioner of the water district wherein such headgate and measuring weirs are located. The owner or owners of any reservoir situate upon or in the bed of any natural stream or through which any natural stream runs, for the purpose of storing water to be diverted at a point further down said stream, shall, at the expense of the owner or owners, cause a com-	189 division and the water commissioner of the dis- 190 trict in which such measuring flumes or wiers are 191 located, with a rating table which shall be used 192 by them in measuring water flowing to and from 193 such public stream. 194 The owners or possessors of reservoirs shall 195 not have the right to impound any water what- 196 ever in such reservoir during the time that such 197 water is required in ditches for direct irrigation 198 or for reservoirs holding senior rights. A guage 199 rod shall be permanently fixed and maintained 290 at the outlets of said reservoirs, and if any owner 291 or possessor of any reservoir shall fail or refuse 292 within thirty days after this act goes into effect, 293 to provide fix and maintain such guage rod or 294 rods, as aforesaid, then and in that event, the 295 owner or possessor of such reservoir shall not 296 be entitled to impound any water whatever in 297 said reservoir or reservoirs until the provisions 298 of this section are fully complied with. 299 All headgates and measuring wiers used in 290 connection with canals, flumes, ditches and 291 reservoirs for the measuring and delivery of 292 water therefrom and thereto, shall be under the 293 supervision and control at all times of the State 294 Engineer, the [superintendent of irrigation of of the water division and the water commissioner 295 of the water district wherein such headgate and 296 measuring weirs are located. 297 The owner or owners of any reservoir situate 298 upon or in the bed of any natural stream or 299 through which any natural stream runs, for the 290 purpose of storing water to be diverted at a 292 point further down said stream, shall, at the 293 expense of the owner or owners, cause a com-

Reference.	Date.	Provisions.	Subject.
Session Laws. C. S5.	1901	said contour lines shall be ascertained for at least every vertical foot in depth, and in all cases where deemed necessary by the State Engineer, for fractions of a foot; and a table to be prepared showing the number of cubic feet, capacity of said reservoir for each foot in depth and fraction thereof; and a guage rod placed in said reservoir, marked in correspondence with said contour line from which the amount of water stored in, or taken from, said reservoir, may be ascertained. And, in case of failure so to do the said State Engineer or [Superintendent of irrigation and shall refuse to be allowed to be taken into, or diverted from said reservoir, any water whatever: Provided, however, That in all cases where for any reason said State Engineer may find it impracticable to make said survey, the said owner or owners of said reservoir may continue to store and deliver water upon providing a suitable and proper measuring flume or weir for the accurate ascertainment of the amount of water discharged from said reservoir.	
Mills's Annotated Statutes. Sec. 2459.	1901	All acts and parts of acts inconsistent here- with are hereby repealed. The state engineer shall have general super- vising control over the public waters of the state. He shall make or cause to be made care- ful measurements of the flow of the public streams of the state from which water is diverted for any purpose, and compute the discharge of the same. He shall also collect all necessary data and information regarding the location, size, cost and capacity of dams and reservoirs hereafter to be constructed, and like data regard- ing the feasibility and economical construction of reservoirs on eligible sites, of which he may obtain information, and the useful purpose to which the water from the same may be put. "Irrigation division engineer.	Measurements of public streams.

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Subject.	Provisions.	Date.	Reference.
Predicting probable flow.	He shall also collect all data and information regarding the snow-fall in the mountains each season, for the purpose of predicting the probable flow of water in the streams of the state, and publish the same.		Mills's Annotated Statutes. Sec. 2459.
Measurement of canals, dams, and reservoirs.	The state engineer shall, on request of any party interested and on payment of his per diem charges and reasonable expenses, appoint a deputy to measure, compute and ascertain all charges are data of any canal, dam, reservoir, or other construction, as required or as may be desired to establish court decrees or for filing statements, in compliance with law, in the county clerk's records.		Sec. 2462.
Measurement of water.	For the more accurate and convenient meas- urement of any water appropriated pursuant to any judgment or decree rendered by any court est establishing the claims of priority of any ditch, canal or reservoir, the owners thereof may be required by the state engineer to construct and maintain, under the supervision of the state engineer, a measuring weir or other device for measuring the flow of water at the head of such ditch, canal or reservoir, or as near thereto as practicable. The state engineer shall compute, and arrange in tabular form the amount of water that will pass such weir or measuring device at the different stages thereof, and he shall furnish copy of a statement thereof to any water superintendents or commissioners having con- trol of such ditch, canal or reservoir.		Sec. 2466.
Use of water for irrigation.		Approved Apr. 20, 1901.	S e s s 1 o n Laws, c. S 6, p p. 196, 197. Sec. 1.

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Reference.	Date.	Provisions.	Subject.
S e s s i o n Laws, ap- p r o v e d Apr. 20, 1901, C. 86.	1901	SEC. 44. Every person who shall wilfully and without authority open, close, change or interfere with any headgate of any ditch, or any water box or measuring device of any water box of the receiving or delivery of water, after the headgate of the ditch has been adjusted by and is in the control of the water commissioner, or after such water box or measuring device has the deemed guilty of a misdemeanor, and on the conviction thereof shall be fined in a sum not the sum of the water of the sum of the deemed guilty of a misdemeanor.	Tampering with measuring devices.
		more than \$300.00, or imprisoned in the county 317 jail not exceeding sixty days, or both such fine 318 and imprisonment, in the discretion of the court. 319 Any person who shall be found using water 320 taken through any such headgate, water box or 321 measuring device so unlawfully interfered with, 322 shall prima facie be deemed guilty of a violation 323 of this section. 324	Penalty.
Sec. 2.		Justices of the peace shall have jurisdiction 325 to hear, try and determine actions brought for 326 violations of this act, subject to the right of 327 appeal as provided for in cases of assault and 328 battery. 329	
S e s s 1 o n Laws, C. 58, pp. 176-177. Sec. 1.	Approved Apr. 9, 1897.	That whenever any person or company shall 328 divert water from one public stream and turn 329 it into another public stream, such person or 330 company may take out the same amount of 331 water again, less a reasonable deduction for 332 seepage and evaporation, to be determined by 333 the State Engineer.	Diverting public streams.
Sec. 2.		Any person or company transferring water 335 from one public stream to another shall be required to construct and maintain under the 337 direction of the State Engineer measuring 338 flumes or weirs and self-registering devices at 339 the point where the water leaves its natural 340 water shed and is turned into another, and also 341	Measuring devices required.

Subject.	Provisions.	Date.	Reference.
Record to be kept.	342 at the point where it is finally diverted for use 343 from the public stream. 344 It shall be the duty of the Water Commis-	1897	Session Laws, C 58, pp. 176, 177. · Sec. 3.
Exchange of water in equal amounts.	sioner of the district in which the water is used to keep a record of the amount of water so turned into his district from any other district. When the rights of others are not injured		Sec. 4.
	thereby, it shall be lawful for the owner of a reservoir to deliver stored water into a ditch entitled to water or into the public stream to supply appropriations from said stream, and		
	353 take in exchange therefor from the public 354 stream higher up an equal amount of water, 355 less a reasonable deduction for loss, if any there		
	be, to be determined by the state engineer: Provided, That the person or company desiring see such exchange shall be required to construct		
Measuring devices required.	and maintain under the direction of the State Bengineer measuring flumes or weirs and self and registering devices at the point where the water		
	362 is turned into the stream or ditch taking the 363 same or as near such point as, is practicable so 364 that the Water Commissioner may readily de- 365 termine and secure the just and equitable		
Repeal.	change of water as herein provided. ^a 367 All acts and parts of acts inconsistent with 368 this Act are hereby repealed.		Sec. 5.
Coal mines, check weighman.	That hereafter in all coal mines in this State, operated by individuals or corporations, whether over as owners or lessees and working twenty or	Approved Mar. 31, 1897.	Session Laws 1897, C. 37, pp. 137, 138. Sec. 1.
To be selected by miners.	more miners underground, there may be em- placed a Check Weighman, who shall be se- placed by the miners employed in said mine and placed by the miners therein		
Dutles of check welghman.	whose wages shall be paid by the miners therein employed. The duties of such Check Weighman shall be to see that all coal, mined in the coal mine at		Sec. 2.
	which he is employed, is accurately weighed ^a See also acts of 1903; also chapter 105.		

			COLO.
Reference.	Date.	Provisions.	Subject.
Session Laws 1897.	1897	and for that purpose every such aforesaid owner 380	
C. 37. Sec. 2.		or lessee shall give to such Weighman, free ac- 381	Access to scales.
		cess to all scales and weights used for that pur- 383	
		pose and to all books wherein the weights of 383	1
		coal mined by the miners in said mines are re-	
		corded.	
Sec. 3.		Any mine owner, operator, manager superin-	Penalty for hindering check weighman.
		tendent or lessee operating any coal mine in 383	
		this State who shall refuse to allow any such 389	
		Check Weighman to be so employed or shall 38	
		refuse such Check Weighman access to such 390	
		aforesaid scales, weights or books, shall be 39	
		deemed guilty of a misdemeanor and upon con-	
		viction thereof shall be fined in the sum of not 399	
		less than \$25.00 nor more than \$500.00.	
Session Laws 1901,	Approved Apr. 30, 1901.	It shall be the duty of every corporation, 390	Scales and measures to be provided by mining corpora-
C. 91, pp. 235-237. Sec. 1.	1.01.	company or persons engaged in the business of 390	tions.
		mining and selling coal by weight or measure in 39	
		this state to procure and constantly keep on 399	3
		hand, at the proper place, the necessary scales 394	
		and measures and whatever else may be neces-	
		sary to correctly weigh or measure the coal 40	
		mined and taken out by the workmen or miners 403	
	1	of such corporation, company or persons, and it	
		shall be the duty of the Inspector of Weights 40	
		and Measures of every county in which coal is	
		mined and sold to visit each coal mine operated	
		therein, and, once in each year, unless oftener 40	
		requested by the operator or the miner or the	
		miners, test the correctness of such scales and 40	
		measures. If in any county there is no In- 410	
		spector of Weights and Measures, then the State 41	
		Inspector of Mines shall be required to test the	
		correctness of such scales or measures within a 412	
		reasonable time after application is made to him	
		therefor by either the miners or owner or those 410 who may be operating the mine.	
Sec. 2.		who may so operating the mine.	
		Each car or other apparatus used by any such 41 corporation, company or person in removing 41	
	1	corporation, company or person in removing	

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Subject.	Provisions.	Date.	Reference.			
Marking cars.	to coal from any mine shall be plainly marked by having distinctly placed upon it a number which the shall be kept thereon while such car or apparatus is in use and no two cars or other apparatus tus so used shall bear the same number, and if	1901	Session Laws 1901. C. 91.			
Record.	the coal from such mine is mined and the min- test ers are paid therefor according to weight for mining the same, every such car so used shall test be weighed upon such tested scales and the weight of the coal thereof shall be correctly test credited to the person mining it and recorded					
	weight shall also be marked upon such car or apparatus before it is returned to the mine for reloading. If the coal of any such mine is mined and the miners thereof are paid for the same by measure, the number of bushels of coal		•			
Legal ton of coal.	tage such car or other apparatus will hold when loaded to its capacity shall also be plainly marked upon it and kept thereon as long as such car is used, as aforesaid. When coal is mined by weight or by the ton, two thousand					
Legal bushel of coal.	pounds shall constitute a ton, or where it is measured by the bushel, eighty pounds shall					
Weighing of coal.	All coal mined by the ton or by weight shall be weighed in the car or other apparatus in which it is removed from the mine before it is screened or before it is passed over or dumped which it is removed from the mine before it is down upon any screen or any other device which may let, or be capable of letting a portion of the coal drop through such screen or device, and it shall be paid for according to the weight so as- certained at such price per ton as may be agreed upon by such owner or operators and the miner or miners who mine the same. All coal mined and paid for by measure shall be paid for per		Sec. 3.			
	to and paid for by measure shan be paid for per to car according to the number of bushels marked to upon the car or other apparatus in which it is					

Reference.	Date.	Provisions.	Subject.
Session Laws 1901.	1901	removed from the mine, and without the coal 458	
C. 91.		thereof being screened or without it being 459	
	,	passed over or dumped upon a screen or any 460	
		other device which shall let any portion of the 461	
		coal fall through such screen or device. 462	
Sec. 4.		A failure to comply with any of the provisions 463	Violation of this act.
		of this act shall be unlawful and deemed a mis- 464	
		demeanor, and any person, agent or owner op- 465	\$
		erating a coal mine in this state who shall be 466	
		convicted of a violation of this act shall be fined 467	
		for the first offense not less than twenty-five 468	Penalty.
		dollars (\$25.00), nor more than fifty dollars 469	
		(\$50.00) and for the second offense and each 470	
		subsequent offense not less than one hundred 471	
		dollars (\$100.) nor more than two hundred dol- 472	
Sec. 5.		lars (\$200.)	Act immediately op-
13000 90		In the opinion of the General Assembly an 474	erative.
		emergency exists; therefore, this act shall take 475	
Mills's Anno-		effect upon and after its passage.	False weights or
tated Stat-		Any person, association or corporation, or the	scales.
Sec. 3232.		agent of any person, association or corporation 478	İ
		engaged in the business of milling, sampling, 479	
		concentrating, reducing, shipping, or purchas-	1
		ing ores, as aforesaid, who shall keep or use 481	
		any false or fraudulent scales or weights for 482 weighing ore, or who shall keep or use any false 483	
		or fraudulent assay scales or weights for ascer-	
		taining the assay value of ore, knowing them 485	
		to be false, every person so offending shall be 486	
		deemed guilty of a misdemeanor, and on con-	
		viction thereof shall be fined in a sum not ex-	
		ceeding one thousand (1,000) dollars, nor less 489	
		than one hundred (100) dollars, or imprison-	
		ment not more than one year, or both, at the 491	
		discretion of the court.	



CONNECTICUT.

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Reference.	Date.	Provisions.		Subject.
6 e n eral Statutes, Revision 1902. Title 60. C. 258, p. 1170. Sec. 4876.	(1846) 1893	The set of weights and measures adopted as standards under the resolution of the congress of the United States, passed June first, 1836, and sent to this state, shall be the standards of weights and measures of this state, and be kept in the custody of the treasurer, at his office, and he shall cause to be tried by such standards all such weights and measures as shall be presented to him to be tried, and stamp such as shall be found true with the capital letters	1 2 3 4 5 6 7 8 9	Standards.
Sec. 4877.	1875	S. C. The treasurer of each county shall keep and preserve in good order weights and measures similar to the standard weights and measures described in sec. 4876, and which have been tried by said standards and stamped as in said section required; and for any neglect to keep any of said weights or measures shall forfeit to the county seventeen dollars for every three months of such neglect, to be recovered by suit instituted by the state's attorney for such county; and such treasurer shall cause to be	11 12 13 14 15 16 17 18 19 20 21	County treasurer.
Sec. 4878.	1875	tried by the county standard all such weights and measures as shall, according to the provisions of sec. 4878, be presented to him to be tried, and stamp such as shall be found true with the capital letter C, and also with the initial letter or letters of the name of the county. The selectmen of each town shall provide weights and measures of the various kinds contained in the standard set mentioned in sec. 4876, as standards for such town, the standards for liquid measure to be of copper, brass, or	23 24 25 26 27 28 29 30 31 32 33	Weights and measures for towns.

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Subject.	Provisions.	Date.	Reference.
Capacity measures.	pewter, and cause them to be tried and stamped by the county standards, and shall also provide pint, quart, and two-quart corn measures of the same proportionate dimensions as the state standards; and if they fail to provide such standards, or to keep them in good order, each negligent selectman shall be fined seven dol- lars, and after conviction shall incur a like pen- alty for every two months of neglect to provide such standards.	1875	General Statutes, Revision 1902, p. 1170. Sec. 4878.
Duty of sealer.	The sealer of weights and measures in each town shall have the custody of its weights and measures. He shall annually try, by the town standards, the weights and measures used by every person in such town; destroy such as cannot be made to correspond with the standard; and stamp such as are found or made true with the capital initial letter or letters of the name of the town.	1800	Sec. 4879.
Pound, ton, etc. Barrel,	The avoirdupois pound shall bear to the troy pound the relation of seven thousand to five thousand seven hundred and sixty. The hun- dred weight shall contain one hundred avoir- dupois pounds; and the ton twenty hundred weight. The barrel shall contain thirty-one and one-half gallons; and the hogshead, two	1827 1895	P. 11/1. Sec. 4880.
Dry gallon. Liquid gallon.	60 barrels. The dry gallon shall contain two hun- 61 dred and eighty-two cubic inches; and the 62 liquid gallon, two hundred and thirty-one cubic		
Bushel measurement.	63 inches. 64 The bushel in struck measure shall contain 65 twenty-one hundred and fifty and forty-two 66 hundredths cubic inches and in heap measure 67 twenty-five hundred and sixty-four cubic 68 inches, except that every bushel of charcoal 69 shall contain twenty-seven hundred and forty- 70 eight cubic inches. When sold by weight the 71 bushel of charcoal shall weigh twenty pounds	1827 1895	Sec. 4881.

Reference.	Date.	Provisions.		Subject.
General Statutes,	1827 1895	when commercially dry; the barrel of flour, one	72	Barrel.
Revision	1000	hundred and ninety-six pounds; and the bar-	73	
1902, p. 1171. Sec. 4881.	1	rel of potatoes, one hundred and seventy-two	74	
		pounds.	75	
Sec. 4882.	1857 1899	The bushel of wheat shall contain sixty	76	Welght of bushel.
	1099	pounds; of Indian corn, or of rye, fifty-six	77	
		pounds; of barley, forty-eight pounds; of oats,	78	
		thirty-two pounds; of rye meal, fifty pounds;	79	
		of peas, sixty pounds; of potatoes, sixty pounds;	80	
		of apples, forty-eight pounds; of carrots, fifty	81	
		pounds; of onions, fifty-two pounds; of clover	82	
		seed, sixty pounds; of herdsgrass or timothy	83	
		seed, forty-five pounds; of bran and shorts,	84	
		twenty pounds; of flaxseed, fifty-five pounds;	85	
		of coarse salt, seventy pounds; of fine salt, fifty	86	
		pounds; of lime, seventy pounds; of sweet	87	
		potatoes, fifty-four pounds; of beans, sixty	88	
		pounds; of dried apples, twenty-five pounds;	89	
		of dried peaches, thirty-three pounds; of rough	90	
		rice, forty-five pounds; of upland cotton seed,	91	
		thirty pounds; of sea island cotton seed, forty-	92	
		four pounds; of buckwheat, forty-eight pounds;	93	
		of sugar beets, sixty pounds; of mangelwurzel,	94	
		sixty pounds; of rutabagas, sixty pounds; of	95	
		parsnips, forty-five pounds; of common Eng-	96	
		lish turnips, fifty pounds; of hard coal, eighty	97	
		pounds. Every person who shall sell, or offer	98	Penalty for noncom- pllance.
		or expose for sale or exchange, any of the arti-	99	
			100	
	1	having reason to believe that the measurement	101	
		of articles so sold, or offered or exposed for sale	102	,
			103	
		quired by this section, except in cases where	104	
			105	
		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	106	
			107	
Sec. 4883.	1873-88	All sales of milk shall be made by wine	108	Milk.
			109	

Subject.	Provisions.	Date.	Reference.
Penalty for using un- stamped weights.	Every person who shall, for the purpose of buying or selling, use any weight or measure not legally stamped shall forfeit two dollars, half to the town in which such offense shall be committed, and half to the sealer of weights and measures for said town, who shall prosecute for such offense.	1800 1888	General Statutes, Revision 1902. p. 1171. Sec. 4884.
Cotton thread, quantity of, to be designated.	Every manufacturer of cotton sewing thread, and every person engaged in putting up such thread on spools, or in packages of one pound weight or less, intended for sale, shall, before the same is offered for sale, affix to, or impress upon, each spool or package, a label or stamp designating its weight or length in yards. Every such manufacturer, or person engaged as afore-125 said, who shall neglect to affix to, or impress upon, each spool or package such a label or stamp, or shall, with intent to deceive, affix to, or impress or impress upon, or suffer to be affixed to, or 128 or impress upon, any such spool or package, a label or stamp specifying that it contains a greater number of yards, or a greater quantity of thread by five per cent, than it does contain, shall be fined five dollars for each of such spools or packages; and every trader who shall offer for sale such thread, knowing or having reason to believe that it is falsely labeled or stamped as regards length or quality, shall be subject to the same fine.	1869-88	P. 1172. Sec. 4885.
Sale of domestic sew- ing silk by skein.	Every person who shall sell, or offer for sale, by the skein, any sewing silk manufactured in this country, unless each skein shall consist of twenty threads, each two yards long, shall be fined seven dollars.	1813 1888	Sec. 4886.
Babcock milk-test bottles tested and stamped.	No person or corporation buying milk or cream and making payments therefor based on the the results of the Babcock test shall use any bottle or pipette for the purpose of determining	1901	Sec. 4887.

Reference.	Date.	Provisions.		Subject.
General Statutes, Revision 1901, p. 1170. Sec. 4887.	1901	the relative or proportional amount of butter fat of any milk or cream, unless such bottle or pipette shall have been tested and stamped as	149	Testing milk bottles and pipettes.
Şec. 1557.		accurate by the Connecticut agricultural ex-		
		periment station or by the Connecticut agri-		
		cultural college. Every person or corporation		
		that shall use any bottle or pipette for the pur-	154	
		pose named in this section, unless the same is		
	Į.	stamped as herein prescribed, shall forfeit to		
	1	the use of the state the sum of five dollars for		
		each bottle or pipette so used. The State's		
		attorneys in the several counties shall collect forfeitures under this section.	160	
Sec. 4888.	1881-88	The standard of time for the seventy-fifth		Standard of time.
		meridian west from Greenwich shall be the		
		standard of time for this state.	163	

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DELAWARE.

DEL. Reference. Date. Provisions. Subject. e v l s e d Code, Title 9, C. LXVI, p. 535ff. ec. 1. 1893 Standard. The standard weights and measures of the United States, now deposited in the secretary's 2 office at Dover, are the true and legal standards 3 for this state; and the duplicates thereof, depos-4 ited with the several prothonotaries, are true duplicate standards by which all weights and measures, used within this state, shall be tried and regulated. Sec. 2. County regulators. A regulator of weights and measures for each county, shall be appointed by the governor, for Term and oath. the term of four years. The said regulator shall 11 be sworn, or affirmed to perform the duties of his office faithfully and impartially. He shall 13 within thirty days, from his appointment, give 14 Bond. bond to the state, with sufficient surety, to be 15 approved by the governor, in the sum of one 16 thousand dollars, conditioned for the faithful 17 performance of the duties of his office; and if such bond be not filed in the secretaries office within the time aforesaid, his commission shall be void. 21 Sec. 3. Time for regulating weights and meas-He shall next year, and every second year 22 thereafter in the months of September and 23 October, appoint a time in three of the most 24 public places in each hundred of his county for regulating by and with the duplicate standards aforesaid, without charge, any weights and measures, scales, balances, or other weighing apparatus, that may be brought to him; and 29 shall stamp the same plainly with the letter S, Dutles of regulator. and the initial of his county. He shall give twenty days' notice of these appointments by

Subject.	Provisions.	Date.	Reference.
Regulation of weights and measures.	33 five advertisements in the hundreds respect- 34 ively. He shall in like manner at all other 35 times, regulate such weights, and 'measures,	1893	Revised Code, C. LXVI. Sec. 3.
	36 scales, or balances, as may be brought to him, 37 or of which he may have knowledge. And he 38 shall diligently inquire for all unstamped weights 39 and measures, scales and balances, which are		
Compensation.	used within the county for buying or selling. The regulators shall be paid for their services annually, one hundred and seventy-five dollars in New Castle county, one hundred and fifty		Sec. 4.
	dollars in Sussex county, and one hundred and twenty-five dollars in Kent county, to be allowed by the levy court of the respective counties, and paid as other county charges.		
Penalty for using weights not stamped.	If any person shall buy, sell, or barter, by any weight, or measure, scale, balance, or other weighing apparatus, that has not been duly regulated and stamped, or if any person shall make, or use, a false stamp, or brand, for stamping weights and measures, he shall forfeit and		Sec. 5.
Care of the duplicate standards.	 pay five dollars, to any one who will sue for the same. Each regulator of weights and measures shall, preserve and keep, in good order, the duplicate 		Sec. 6.
,	58 standards belonging to the county, and the bal- 59 ance furnished him for regulating weights; and 60 he shall attend, with said duplicate standards, 61 at the office of the Secretary of State, when re- 62 quired by him, in writing, so to do, for the pur- 63 pose of having them regulated by the originals.		
Begulation of weights and measures in Newcastle County.	That the regulator of weights and measures in and for New Castle county, shall, once in every year, advertise in at least two newspapers in the county, one of each political party, the place where his office is located. He shall also	Apr. 5, 1883.	Laws of Delaware, C. 144, vol. 17. Sec. 1.
	69 once in every year go to all the stores, offices, 70 booths, stalls or other places of business in his 71 county (except the public market and market		

Reference.	Date.	Provisions.		Subject.
Laws of Del-	1885	houses in the city of Wilmington) where any	72	Testing.
aware, C. 144, vol. 17.		beams, scales, weights and measures are used	73	
Sec. 1.		for the purpose of buying and selling any goods,	74	
		chattels or other things, and test and adjust or	75	
		cause to be tested and adjusted (if possible) all	76	
		such beams, scales, weights and measures, and	77	
		stamp the same plainly with the letter S and	78	Stamping.
	1	the initial of his county and the current year.	79	
		He shall also in like manner, at all other times,	80	
	,	test and adjust such beams, scales, weights and	81	
		measures as may be brought to him for that	82	
		purpose.	83	
Sec. 2.		For which trial and adjustment the said regu-	84	Fees for trying and adjusting weights
		lator for New Castle county, in addition to the	85	and measures.
		salary already allowed by law, shall demand and	86	
		receive from the proprietors or owners of all	87	
		such weights, and beams, and scales, and meas-	88	
		ures, the following fees, to wit: for the trial and	89	
		balancing of every set of scales, eight cents; for	90	
		every patent balance, fifteen cents; for every	91	
		set of coal or hay scales, one dollar each; for	92	
		every set of platform scales which draws five	93 94	
		hundred pounds or under, fifty cents, and an additional sum of five cents for every one hun-	95	
		dred pounds not exceeding two thousand pounds,	96	
		and any platform scale drawing over two thou-	97	
		sand pounds shall be classed as coal or hay	98	
		scales; for every yard measure, two cents; for	99-	
			100	
		bushel measure, seven cents; for every peck	101	
		and half-peck measure, five cents; for every		
		quarter peck measure, three cents; for every		
		gallon, half-gallon, and quart measure, three	104	
		cents each; for every pint measure, or less,	105	•
		two cents; for every weight of twenty-eight		
		pounds or more, eight cents; for every weight		
		less than twenty-eight pounds, two cents, and		
		an additional charge or fee for labor or mate-		
		rials furnished for adjusting said beams, scales,	110	

Subject.	Provisions.	Date.	Reference.
Fees. Collection of fees.	weights and measures to be fixed by agreement between the regulator and the owner or user thereof; provided, always, that the said regulator shall only be entitled to one-half of the above fees for stamping such beams, scales, weights and measures as he shall find to be correct after testing the same. The said regulator may collect by suit, before any justice of the	1885	Laws of Delaware, C. 144, vol. 17. Sec. 2.
False weights and measures.	peace, all fees prescribed by this section from the proprietors or owners of such scales, beams, weights or measures, which he has adjusted. The said regulator of weights and measures of New Castle County is hereby required to stamp, or cause to be stamped, with the word		Sec. 3.
	"C'M'D," all false beams, scales, weights and measures, as he may find within the county that cannot be well adjusted, and shall be paid one-half of the fee for such test and stamping, as is provided for in this act in other cases, and all the provisions of this act relating to the		
	inspection of beams, scales, weights and measures used for the purpose of buying or selling, shall also extend to all such beams, scales, weights and measures as are or may be used for ascertaining weights and measures the purions pose of charging for freight, tonnage, transportation, commission and all other charges,		*
Penalty.	portation, commission and an other charges, when such charges are regulated by weight or measure. In case any user or owner of such beams, scales, weights and measures, within the coun- ty of New Castle, in this State, shall refuse or measure or neglect to comply with any of the requisitions		Sec. 4.
•	which the said regulator is by this act author- is ized or directed to make; or shall knowingly sell or buy any false beams, scales, weights, or measure; or shall purposely alter any beam, scale, weight, or measure, so that the capacity is diminished or increased after the same shall		

	DEL.				
Reference. Dat	Provisions.	Subject.			
Laws of Delaware, C. 144, vol. 17. Sec. 4.	buying or selling, knowingly use any beam, ¹⁵¹ scale, weight, or measure, so altered, or shall ¹⁵² purposely alter, any beam, scale, weight or ¹⁵³ measure so as to impair the adjustment thereof ¹⁵⁴ after the same shall have been adjusted and ¹⁵⁵ stamped; or shall knowingly have in his pos- ¹⁵⁶ session any beam, scale, weight or measure so ¹⁵⁷ altered as aforesaid; or shall knowingly buy, ¹⁵⁸ sell, use, or barter by any beam, scale, weight ¹⁵⁹ or measure, or other weighing or measuring ¹⁶⁰ apparatus that has not been duly adjusted and ¹⁶¹ stamped as aforesaid; or shall knowingly make, ¹⁶² use or have in possession any false stamp or ¹⁶³ brand for stamping any beams, scales, weights, ¹⁶⁴ or measures, he or they shall be guilty of a ¹⁶⁵ misdemeanor and be liable to indictment, and ¹⁶⁶ upon conviction thereof shall be fined not less ¹⁶⁷ than five nor more than fifty dollars, and shall ¹⁶⁸	Penalty.			
Sec. 5.	same.	Velghts in public markets.			

Subject.	Provisions.	Date.	Reference.
Fees.	provided, however, that if, upon such testing and adjustment, such beams, scales, weights or measures shall be found to be false, the person or persons in whose possession the same shall be found shall, in addition to the fees prescribed by Section 3 of this act, pay to the Regulator of Weights and Measures of such city or town the	1885	Laws of Del- aware, C. 144, vol. 17. Sec. 4.
	196 fees allowed to such regulator for like services 197 under the ordinances and regulations of said		
Administering oaths.	198 city or town. 199 That the said Regulator of Weights and Meas- 200 ures is hereby authorized and empowered to		Sec. 6.
	201 administer an oath or affirmation to any or all 202 proprietors or owners of any beams, scales, 203 weights or measures, named in this act, to 204 ascertain whether they are used for the purpose		
	²⁰⁵ of buying or selling, as is contemplated by this ²⁰⁶ act.		
Standard bushel for charcoal.	That the standard measure of charcoal in this state shall be two thousand seven hundred and forty-eight cubic inches for each and every bushel thereof, and when sold by weight, a	Mar. 17, 1885.	Laws of Del- aware, C. 552, vol. 17. Sec. 1.
Standard measure by weight of charcoal.	bushel shall be twenty pounds (commercially dry).		
	That this act shall take effect from its pas- 214 sage, and all acts or parts of acts inconsistent 215 herewith are hereby repealed.		Sec. 2.
Care of State stand- ards.	The Secretary of State is required to keep in good order the standard weights and measures, together with the balances for adjusting duplicate standards, now deposited in his office. He same day of every fifth year thereafter, try and prove the duplicate standards of weights and measures belonging to the several counties, by and with the originals in his office; and shall cause them to be made uniform and correct. He shall make an entry of the performance of	1893	.Code, C. 28. Sec. 17.

				DEL.
Reference.	Date.	Provisions.		Subject.
Code, C. 37. Sec. 11.	1893	The prothonotary shall preserve and keep in 2:	28	Custody of duplicate standards.
5007 227			29	
			30	
			31	
			32	
			33	
			34	
			35	
Revised			36	The bushel.
Statutes. C. LXVII. Sec. 1.			37	
			38	
			39	
			40	
Sec. 2.			41	Regulation and size
			42	of casks for expor- tation.
			43	
		ing sizes, viz: No. 1, 27 inches long, $16\frac{1}{2}$ inches	44	
			45	
		1 17 0 000 1 1 1 101 1 1	46	
,			47	
			48	
			49	
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-			54	
	1		55	
			56	
		against the miller, or cooper, who furnished the	57	
			58	
		Indian corn meal, made from corn sufficiently	59	Packages of meal.
		kiln-dried, shall be packed for exportation from	- 1	
		37 0 3 0 3	61	
			62	
		77 1 2 2 2	63	
			64	
			65	
		well hooped and secured—the staves forty-one 2	66	

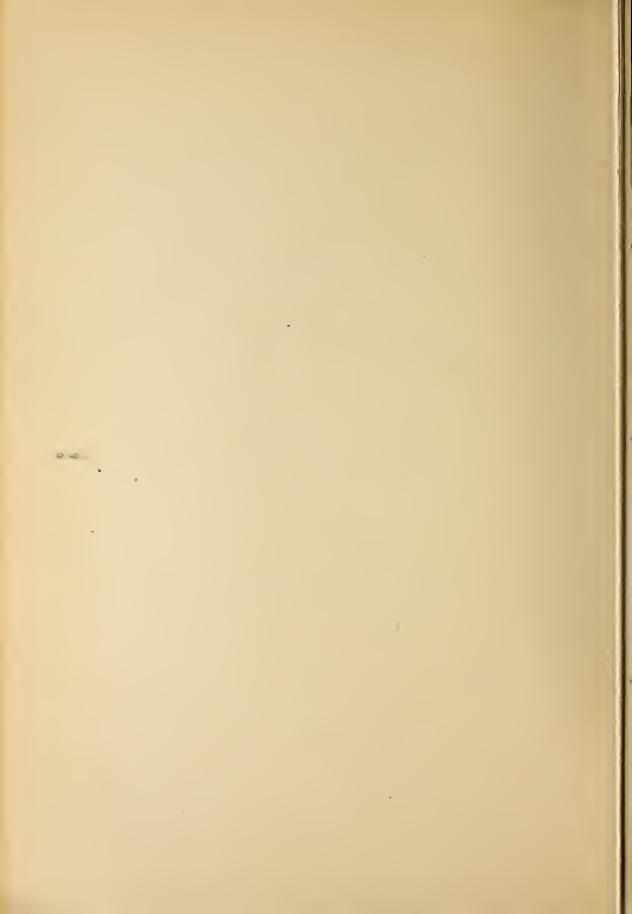
DEL.			1
Subject.	Provisions.	Date.	Reference.
Packages of meal.	inches long, twenty-seven inches diameter at the head and to contain 800 pounds net, or in casks twenty-six inches long, 16½ inches diameter at ter and to contain 196 pounds, or in half barrels ter and to contain 196 pounds, or in half barrels 271 22 inches long, 12½ inches diameter, and to contain 98 pounds, under the same penalty herein provided for flour; except that wheat flour, or kiln-dried indian corn meal, may be exported in sacks, or packages, if inspected and passed, and the same fees paid for inspection as in proportion for barrels.	1893	Revised Statutes. C. LXVII. Sec. 2.
Brands to be used.	Each miller shall brand, or mark, with his 279 own name, or some name by which it may be 280 distinguished as his, every cask or hogshead, of 281 breadstuff manufactured by him (for exporta-282 tion), and mark the kind and quality, and weight, 283 tare and net, under penalty of twenty cents for 284 each cask, or hogshead, not branded, to anyone 285 who will sue for the same; and if any person 286 shall mark a false weight, or wrong tare, to the 287 disadvantage of the purchaser, he shall forfeit 288 and pay to the inspector one dollar for each		Sec. 3.
Flour.	289 cask, or hogshead, so falsely branded. 290 All wheat flour, manufactured for sale, or ex- 291 portation, shall be merchantable, and of due		Sec. 4.
Inspector's oath.	²⁹² fineness, without mixture. ²⁹³ The Governor shall appoint a flour inspector, ²⁹⁴ who shall reside in the city of Wilmington and		Sec. 5.
	who shall reside in the city of Wilmington, and and another who shall reside in or near Middleford, or Seaford, who shall appoint the necessary deputies. Each inspector, or deputy, shall be duly sworn, or affirmed, and shall hold office for four years.		
Breadstuff to be in- spected.	No person shall ship, or load, for exportation from New Castle County to any foreign port, or to any port in the United States where there are no inspection laws, any superfine, or common flour, or middlings, or any rye flour, or Indian corn meal, before the same is duly inspected.		Sec. 6.

	DEL.					
Reference.	Date.	Provisions.		Subject.		
Revised Statutes. C. LXVII. Sec. 7.	1893	The inspector shall try the packing and quality, by boring and piercing; or if necessary, by unpacking. If, on unpacking, the quantity be found insufficient, the miller shall pay all charges of packing and repacking, besides the penalty aforesaid; otherwise the inspector shall pay such charges, or the purchaser, if done at his request.	306 307 308 309 310 311 312 313	Manner of Inspection.		
		If the flour be "superfine," he shall stamp the plug with the letters "S. D.;" if inferior to superfine, but good merchantable common flour, he shall scratch and erase the superfine brand, and stamp the plug with the letters "C. D.;" if below that quality, he shall condemn the same as unfit for exportation, and shall mark it with a circle and cross in red chalk. "Middlings," "fine rye flour," "rye flour," and "kiln-dried corn meal," shall be in like manner inspected and marked, or condemned, and scratched, according to the quality thereof. The fee for inspection shall be one cent for each cask, or barrel, and three cents for each hogshead, to be paid by the person exporting, or	314 315 316 317 318 319 320 321 322 323 324 325 326 327 328	Stamping grades of flour.		
Sec. 8.		intending to export the same, whether approved or condemned. In case of dispute concerning inspection, any judge of the State shall, on application, appoint three proper triers to examine such breadstuff and report to him its quality and condition; and their report shall be final. If their report sustain the inspector, the other party shall pay the triers fifty cents each; if otherwise, the inspector shall pay them and shall pass the bread-	329 330 331 332 333 334 335 336 337	Triers.		
Sec. 9.		stuffs inspected, as merchantable. The inspector or his deputy, shall, when re-	339 340 341 342	Inspection on shtp- board.		

Subject.	Provisions.	Date.	Reference.
Inspector may not deal.	344 fifty casks under penalty of forfeiting thirty 345 dollars to any one who will sue for the same. 346 No such inspector, or deputy, shall deal in any 347 flour by buying, selling, or bartering the same, 348 other than superfine flour under penalty of for- 349 feiting one hundred dollars.	1893	Revised Statutes. C. LXVII. Sec. 9.
False branding.	If any person shall falsely brand any bread- stuff, after inspection, with design to evade the inspection, or shall, knowingly and fraudulently, ship the same with said false brand, he shall		Sec. 10.
Penalty.	forfeit and pay one hundred dollars; and every cask, or hogshead, so falsely and fraudulently branded, shall be forfeited to the State, and may be seized by the inspector, or deputy, one-half to his own use; and if any person shall brand, or make the mark of superfine, common, or middlings, on any cask of flour after it shall have been taken from the mills and before it shall have been inspected and allowed as such by the inspector, such person shall forfeit and pay twenty cents to any person who will sue for the same.		
Forfeiture of unmarked mixed flour.	If any flour, branded "superfine," or "com- mon" shall be found, on inspection, to contain corn meal, or other mixture and adulteration, it shall be forfeited to the State, and may be seized as aforesaid, one half to the inspector's use. In case of any seizure, he shall sell the same, after ten days' notice in one or more news- papers of the State, at public vendue; and shall pay over one-half the proceeds to the State		Sec. 11.
Inspection of flour and meal.	Treasurer within thirty days thereafter. (That all superfine or common flour, middlings, rye flour, and Indian corn meal, offered for sale and sold for consumption in the city of Wilmington shall be first duly inspected, and any person violating the provisions of this act, shall pay to the flour inspector of the city of Wilmington, for the use of the State, the sum		

Reference.	Date.	Provisions.		Subject.
Revised Statutes. C. LXVII. Sec. 11.		each hogshead of corn meal, middlings, or rye	383 384	Penalty for failure.
		asia, so sold without inspection, to so recovered	385	
		as like amounts are by the laws of this State recoverable.)	386	
Revised	Mar. 19,	That whenever Indian corn meal shall be sold		An act to regulate the
Statutes, C. 154, vol. 13.	1867.		389	selling of Indian meal.
Sec. 1.			390	
		made by the parties, the bushel if sifted, shall	391	
		consist of 44 pounds, and if unsifted, the bushel	392	
		shall consist of 48 pounds.	393	
Laws of Del- aware.vol. 19, C. 697.	1893	The period of stolle shell contain, when the	394	Perch of stone.
Sec. 2.		died in the war, evening rotte and the	395	
		quarters cubic feet; when measured in square	396 397	
		pros of the ground twenty seven enter	397	
		7777	399	
		half cubic feet. All stone to be measured in		
·		the wall when practicable. Any mason work		
		contracted for, in which the contractor agrees		
		to furnish both materials and labor at a stated	403	
		sum per perch, shall be measured and computed	404	
		decording to the following rules governing the	405	
		moustiement of mason worth, i. o., mason meas	406	
		urement shall be the basis of settlement.	407	

Note.—See also act of April 17, 1893, prescribing units of measurement in various trades.



DISTRICT OF COLUMBIA.

Provisions.

From and after the passage of this Act the

sealer of weights and measures shall receive a

salary of two thousand five hundred dollars per annum in lieu of fees. Such officer shall be

appointed by, and shall be under the direction

and control of, the Commissioners of the Dis-

Reference.

Act of Congress, Mar. 2, 1895.
Public, No. 112.

Sec. 2.

Sec. 3.

Date.

Mar. 2, 1895.

Subject. Sealer of weights and measures.

D. C.

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trict of Columbia. He shall have the custody	7	
and control of such standard weights and meas-	8	
ures of the United States as now are, or as shall	9	
hereafter be, provided by the District of Colum-	10	
bia, which shall be the only standards for	11	
weights and measures in said District.	12	
That the sealer of weights and measures shall	13	Bond required.
give bond to the United States in the penalty of	14	
five thousand dollars, with two sureties, or with	15	
the guarantee of a company incorporated under	16	
the laws of the District of Columbia, to be	17	
approved by the Commissioners, conditioned on	18	
the faithful discharge of the duties of his office,	19	
and shall take and subscribe an oath or affirma-	20	Oath.
tion before the Commissioners that he will	21	
faithfully and impartially discharge the duties	22	
of his office, which bond or guarantee and oath	23	
shall be deposited with the Commissioners of	24	
the District of Columbia.	25	
That the Commissioners of the District of	26	Assistant sealer of weights and meas-
Columbia, on the recommendation of the sealer	27	ures.
of weights and measures, be, and they are	28	
hereby, authorized to appoint one assistant	29	
sealer of weights and measures, at a salary of	30	
twelve hundred dollars per annum. The said	31	
Commissioners shall appoint such additional	32	
employees as may be, in the judgment of the	33	
Commissioners of the District of Columbia,	34	
		79

D. C.			
Subject.	Provisions.	Date.	Reference.
Extra employees.	temporarily required for operations of the sealer of weights and measures at an aggregate expense of not exceeding five hundred dollars in any one year. The said Commissioners shall provide for use of the sealer and the assistant sealer of weights and measures a suitable room or rooms to be used for an office; and the said	1895	Act of Congress, Mar. 2, 1895. Sec. 3.
	42 Commissioners shall also provide a horse and		
	43 wagon for the use of the sealer and assistant 44 sealer of weights and measures at such times		
Commissioners to pre- scribe fees.	 45 as the business of their office shall require. 46 That the Commissioners of the District of 47 Columbia are hereby empowered and directed 		Sec. 4.
	48 to prescribe a schedule of fees to be charged by 49 the sealer of weights and measures for his serv- 50 ices, in lieu of the fees now charged, which		
	51 schedule shall be printed and conspicuously dis- 52 played in the office of the sealer of weights and		
	53 measures. Such schedule of fees shall be so 54 arranged as to provide as nearly as may be for 55 all the salaries and expenses connected with the		
Disposition of fees.	office of the sealer of weights and measures, and no more. All fees collected by the sealer or		
	58 assistant sealer of weights and measures shall 59 be paid over to the collector of taxes of the Dis- 60 trict of Columbia under regulations to be pre-		
	61 scribed by the Commissioners of the District of 62 Columbia, and be covered into the Treasury of		
	63 the United States as other revenues of the Dis- 64 trict are now.		
Oath of assistant sealer.	The assistant sealer of weights and measures shall take the same oath his principal is required to take, and may, during the continuance		Sec. 5.
	68 of his office, discharge and perform any of the 69 official duties of his principal, and any default 70 or misfeasance in office by the assistant sur-		
	veyor, or other assistant or helper of the sealer of weights and measures, shall be deemed a		
	73 breach of the official bond of his principal.		

Reference.	Date.	Provisions.		Subject.
Act of Congress, Mar. 2, 1895. Sec. 6.	1895	The sealer of weights and measures and, under his direction, the assistant sealer of weights and measures shall have the exclusive	74 75 76	Sealers to have ex- clusive power to perform duties of their office.
	1	power to perform all the duties of their office.	77	
		They shall from time to time try and prove all	78	
		scales, weights, beams, and measures of every	79	
		kind whatsoever used in the District of Colum-	80	
		bia for the purpose of buying and selling,	81	
		and such as shall be found to-conform-to-the-	_82_	
		standards kept in their office they, or either	83	
		of them, shall stamp with the word "approved,"	84	Stamping.
		or with the letter "W," and the year in which	85	
		said inspection is made; and such as are found	86	
		not to conform to the standards in their office	87	
		they, or either of them, shall stamp with the	88	
		word "condemned" and the year in which the	89	
		inspection is made. Upon the written request	90	
		of any resident of the District of Columbia the	91	
		sealer of weights and measures shall test, or	92	
		cause to be tested, within a reasonable time after the receipt of such request, the weights, scales,	93 94	
		beams, or other instruments used in buying or	95	
		selling by the person, firm, or corporation desig-	96	
		nated in such request: Provided, That nothing	97	
		herein contained shall be construed to prevent	98	
		any manufacturer or other person from keeping	99	
		for sale scales, beams, weights, or measures;	100	
			101	
		turer or other person the sealer of weights and	102	
		measures shall test, or cause to be tested, and	103	
•		shall stamp as herein provided all such scales,	104	
		beams, weights, or measures offered for sale:	105	•
		And provided further, That nothing herein con-	106	Scales belonging to the United States
		1	107	not to be tested by District sealer.
		110 110 201101 01 1101811 1101811 02 00 0020	108	
Sec. 7.		any scales belonging to the United States.	109	Record of tests.
3.00		That the Commissioners of the District of	110	record of fests.
		Columbia shall furnish the sealer of weights		
	ا 9150—05	and measures a book to be kept in his office, in	112	

D. C.			
Subject.	Provisions.	Date.	Reference.
Test record.	which book he shall register, in alphabetical order, the name of each person whose measures, scales, beams, or other instruments he or his assistant has inspected, together with the number of the each was approved and what number of the time of inspection; and such book shall be open to the inspection and examination of the public at all reasonable times.	1895	Act of Congress, Mar. 2, 1895.
Weights must be ex- hibited on demand of officer.	No person shall neglect or refuse to exhibit any weights, scales, measures, beams, or other instruments used by him or her in weighing or measuring to the sealer or assistant sealer of weights and measures when and whenever demanded by them, or either of them, for the purmanded by them, or either of them, for the purmanded poses of inspection and stamping: <i>Provided</i> , Table 129 That no fees shall be collected for examinations made in excess of the number of examinations prescribed in the schedule of fees hereinbefore provided for.		Sec. 8.
Scales for commercial purposes must be approved.	That no person shall use for buying or selling, or for weighing freight or express matter, any weights, measures, scales, or other instruments, unless the same shall have been examined and approved by the sealer or assistant sealer of weights and measures. The fact and the date of such examination and approval and the period for which such examination and approval shall hold good shall be certified to with the	1896	Sec. 9. As amended by act of Mar. 28, 1896.
Condemning false weights and meas- ures.	142 seal of the sealer of weights and measures. 143 Such certificates shall be attached in a conspic- 144 uous place to the weights, measures, scales, or 145 other instruments so examined and approved; 146 and such certificate shall be valid only for such 147 time as the Commissioners of the District of 148 Columbia shall provide in the schedule of fees 149 hereinafter provided for: <i>Provided</i> , That noth- 150 ing herein contained shall prevent at any time 151 the examination and condemnation of any		

Reference.	Date.	Provisions.	Subject.
Act of Congress, Mar. 2, 1895 (amended 1896). Sec. 9.	1896	weights, measures, scales, or other instruments 152 that may be found defective. The Commission - 153 ers of the District of Columbia shall prescribe 154 the amount of tolerance to be allowed by the 155 sealer of weights and measures, and all weights, 156 measures, and balances that do not conform to 157 the standards for weights and measures in this 158 Act provided for within the limit of tolerance so 159 allowed may be seized by the sealer of weights 160	Limits of tolerance.
		and measures, and when so seized shall be de- 161 stroyed by him, and a record of the same shall 162	
		be duly entered on the books of his office. 163	
		Failure to comply with the provisions of this 164	
		section, or the use of any weights, measures, 165 scales, or other instruments described in this 166	
		section, before the payment of the fees fixed by 167	
		the said Commissioners for examinations, shall 168	
		render the person so failing or using liable to a 169	
		fine of not more than twenty dollars and costs 170	
		of prosecution for each offense, to be recovered in the police court of the District of Columbia; 172	
		and the said court may make a further sentence 173	
		that the offender be imprisoned in the District 174	
		jail for any period not exceeding six months 175	
Sec. 10.		until the payment of such fine and costs.	True weight and
200 200		No person shall sell, or offer for sale in any 177 market, or in the public streets or alleys, or 178	measure required.
		anywhere in the District of Columbia, any 179	
		fruits, vegetables, or berries, in crates, baskets, 180	
		or other measures, or any butter in prints, or 181	
		any ice or coal, at or for a greater weight or 182	
		measure than the true weight or measure 183 thereof; and all ice, coal, meats, poultry, and 184	
		provisions (excepting vegetables sold by the 185	
		head or bunch) of every kind sold in the mar- 186	
		kets, streets, alleys, or elsewhere in the District 187	
		of Columbia, shall be weighed or measured by 188	
		scales, weights or balances, or in measures duly 189 tested and stamped by the sealer or assistant 190	

D. C.			1
Subject.	Provisions.	Date.	Reference.
Poultry to be sold by weight.	191 sealer of weights and measures: <i>Provided</i> , That 192 poultry may be offered for sale and sold in other 193 manner than by weight; but, in all cases where 194 the person intending to purchase shall so desire 195 and request, poultry shall be weighed as here-	1895	Act of Congress gress Mar. 2. 1895. Sec. 10.
Penaltles.	Any person who shall neglect or refuse to exhibit his weights, measures, scales, beams, or other instruments used for the purpose of weighing or measuring to the sealer or assistant sealer of weights and measures; or any person who shall use, in buying or selling, any weights, measures, scales, beams or other instruments used for weighing or measuring, which shall used for weighing or measuring, which shall sealer of weights and measures, or which, upon examination, shall not be conformable to the standards in the office of the sealer of weights		Sec. 11.
	and measures; or any person who shall violate, or fail to comply with, any of the foregoing provisions of this Act, shall be punished by a fine not to exceed one hundred dollars and costs of prosecution; and the court may make a turther sentence that the offender be impris- oned in the District jail till the payment of such fine and costs: <i>Provided</i> , That such im- prisonment shall not exceed the period of six months.		
Certificates of weight of coal required.	That no person shall sell or deliver any coal within the limits of the District of Columbia unless there shall be delivered to the person in charge of the wagon or conveyance used in delivering such coal a certificate duly signed by the person selling the same and showing the weight of the coal purporting to be delivered, the weight of the wagon or conveyance used in such delivery, the total weight of coal and conveyance, and the name of the purchaser.		Sec. 12.

Reference.	Date.	Provisions.		Subject.
Act of Congress, Mar. 2, 1895. Sec. 13.	1895	That no person in charge of the wagon or conveyance used in delivering coal, to whom the certificate mentioned in section twelve of this Act has been delivered, shall neglect or refuse to exhibit such certificate to the sealer or the assistant sealer of weights and measures, or to any person designated by them, or to the purchaser or intended purchaser of the coal being delivered; and when said officers, person so designated, or such purchaser or intended purchaser shall demand that the weight shown by such certificate be verified, it shall be the duty of the person delivering such coal to convey the same forthwith to some public scale of the District, or to any private scale the owner whereof shall consent to such use, and to permit the verifying of the weight shown, and shall, after the delivery of such coal, return forthwith, with the wagon or conveyance used, to the same scale and verify the weight of the wagon or conveyance. That it shall be the duty of the sealer of weights and measures to inspect, or cause to be inspected and tested, the weight of coal sold or delivered as aforesaid within the District of Columbia, and to take the proceedings necessary to enforce the provisions of this Act. That any person who shall violate or who shall neglect or refuse to comply with the provisions of sections six, seven, and eight of this Act, or any person who shall deliver or attempt to deliver coal of less weight than that set down in the certificate hereinbefore mentioned, shall be punished with a fine not to exceed one hundred dollars and costs of prosecution; and the court may make a further sentence that the offender be imprisoned in the District jail until the payment of such fine and costs: Provided,	229 230 231 232 233 234 235 236 237 238 239 240 241 242 243 245 246 247 248 250 251 252 253 254 255 256 266 261 262 263 264	Sealer to be responsible for inspecting and testing weight of coal sold or delivered. Penalty.

Subject.	Provisions.	Date.	Reference.
	267 That the term of such imprisonment shall 1	not	
	268 exceed six months.		
Repeal.	269 That all laws and ordinances inconsiste	ont	Sec. 16.
	270 with the provisions of this Act be, and the sa	me	
	²⁷¹ are hereby, repealed.		
Schedule of fees for testing and sealing.	272 Dry measure, over half bushel\$0.	25 Apr. 23, 1896.	A ctio
testing and scaling.	273 Dry measure, half bushel or less:	1000.	Com mls
	274 1 to 10, inclusive (each)	10	STOREES
	275 1 to 25, inclusive (each)	09	
	276 1 to 50, inclusive (each)	08	
	277 1 to 100, inclusive (each)	$07\frac{1}{2}$	
	278 Ice cream measure:		
		10	
		08	
		07	
		06	
		25	
	²⁸⁴ Liquid measures, 1 gallon or less:		
		10	
		09	
		08	
		$07\frac{1}{2}$	
	289 Milk can, 1 gallon or more:		
		25	
		20	
		15	
	3 /0 \	50	
		00	
		25	
	296 Scales, counter, platform, over 200 pounds, semi-	00	
		00	
	298 Scales, counter, platform, under 200 pounds, semi- 299 annually	50 .	
		00	
	, , , ,	00	
		25	
		00	
		25	
	305 Scales, spring balance, "quarterly," January 1 to		
		15	
		25	
		00	
		10	
		10	

Reference.	Date.	Provisions.		Subject.
Reference. Public, No. 166. Sec. 1.	Date. May 30, 1896.	It shall not be lawful for any person, under a penalty of five dollars for each offense, to be recovered in the police court of the District of Columbia in the name of said District in the same manner as other fines and penalties are recovered, to use any bushel, half-bushel, peck, half-peck, or quarter-peck measure unless the same be of the dimensions following, to be measured from inside to inside, to wit: Every bushel measure shall not be less than fifteen and one-fourth inches in diameter at the top, fourteen and one-half inches in diameter at the bottom, twelve and three-eighths inches deep, and the staves three-fourths of an inch in thickness. Every half-bushel measure shall not be less than twelve and one-half inches in diameter at the top, eleven and one-half inches in diameter at the bottom, nine and one-half inches deep, and the staves at least one inch thick. Every peck measure shall not be less than ten inches in diameter at the top, nine and one-fourth inches in diameter at the bottom, seven and five-eighths inches deep, and the staves three-fourths of an inch in thickness. Every half-peck measure, when joined to the peck, shall not be less than eight and five-eighths inches in diameter at the top, nine and one-eighth inches in diameter at the top, nine and one-half inches in depth, and the staves five-eighths inch thick; and every one-half peck measure, when made separate from the peck, shall not be less than nine and one-eighth inches in diameter at the top, eight and five-eighths inches in diameter at the bottom, four and one-half inches deep, and the bottom, four and one-half inches deep, and the	312 313 314 315 316 317 318 320 321 322 323 324 325 326 327 328 329 330 331 332 333 334 335 336 337 338 338 338 338 338 339 339 339	Subject. Standard shape and size for dry measure. Bushel. Peck. Half peck.
		peck measure shall not be less than six and one- eighth inches in diameter at the top, five and	346 347 348	

Subject.	Provisions.	Date.	Reference.
Weight of bushel of potatoes.	four and three-fourths inches deep, and the staves one-half inch in thickness. That when potatoes are sold by weight the lawful weight of a bushel of potatoes shall be sixty pounds, under a penalty of five dollars for each offense, to be recovered in the police court of the District of Columbia, in the name of the said District, in the same manner as other fines	1896	Public, No. 166.
Impersonation of weighmasters.	357 and penalties are recovered. 358 It shall be unlawful for any person to falsely 359 represent himself or herself as being a weigh- 360 master of hay, straw, fodder, or corn, or to 361 make, give, or issue any certificate of the quan- 362 tity of hay, straw, fodder, or corn weighed in 363 the District of Columbia.	Mar. 3, 1899.	Public, No. 196. Sec. 1.
Standard barrel of corn.	That hereafter in the District of Columbia three hundred and fifty pounds of corn on the cob shall constitute a barrel and two hundred and eighty pounds of shelled corn shall constitute a barrel: <i>Provided</i> , That nothing in this Act shall be held to prohibit the sale of corn on		Sec. 2.
Penalty.	That any person violating any of the provisions of this Act shall be deemed guilty of a misdemeanor, and on conviction thereof in the police court of the District aforesaid shall be punished by a fine of not more than fifty dollars or imprisonment in the jail of the District of Columbia not exceeding six months, or both, in the discretion of the court.		Sec. 3.
Supervision of in- spectors.	The [Inspectors of Lumber a], Inspectors of Wood. [Inspectors of Coal a], Inspector of Boilast ers, Inspectors of Flour, Commissioners of Flour, and the Inspector and Gauger of Spirituous Liquors, shall hereafter be under the immediate supervision of the Sealer of Weights and Measures, through whom they shall make their reports to the Commissioners, and who shall from time to time, submit to the Commissioners.	Sept. 29, 1902.	Action of the Board of Commis- sioners.

				D. C.
Reference.	Date.	Provisions.		Subject.
Action of the Board of Commis-sloners.		provement of those branches of the service he	388 389 390	
Action of the Board of Commis- sioners.	0ct. 2, 1902.	The order of September 29, 1902, placing the offices of Inspectors of Lumber, Inspectors of Wood, Inspectors of Coal, Inspectors of Boilers,	391 392 393 394	Inspectors of coal and lumber.
		and Inspector and Gauger of Spirituous Liquors a under the Sealer of Weights and Measures, is a hereby modified by transferring the supervision	395 396 397 398	
		chased by the District to the Superintendent of	399 400 401	
Webb's D1. gest, p. 461. Sec. 1.	Dec. 3, 1866.	It shall be the duty of the Mayor, annually, about the fourth Monday in June, and whenever	102	Inspectors and measurers of lumber.
		otherwise, to appoint, by and with the advice 4 and consent of the Board of Aldermen, six in - 4	104 105 106	
		it shall be to inspect and measure all boards,	107 108 109	
		this Corporation not previously inspected, meas-	110 111 112	
		marked thereon, in accordance with the laws 4 operative in this city, by a lawfully appointed 4	113	
		soon as the same shall be sold; an authentic	115 116 117	
		inspectors and measurers shall, before entering 4	118 119 120	
Sec. 2.		an oath faithfully to discharge the duties of his 4 said office.	121 122	Duties of lumber in-
		50		spectors.
		a Now Board of Commissioners.		

Subject.	Provisions.	Date.	Reference.
Board measure.	or timber, by the rule of board measure, except boards under one inch thick, which shall be measured on the surface, and marked accordingly; all unsound, worm-eaten irregularly sawed, wind-shaken, mildewed, or very knotty boards, scantlings, joist or other timber, or any part thereof, that may be, in the opinion of the measurer, unfit for use, shall be condemned, and	1866	Webb's DI- gest, p. 461, Sec. 2.
Inspector shall not purchase lumber except for his pri- vate use.	134 left out of the count. 135 No inspector shall be permitted to purchase, 136 or appoint any deputy to purchase any lumber 137 for him, except for his own use, on pain of 138 forfeiting his office.		Sec. 3.
('ompensation.	The said inspectors shall be entitled to re- tio ceive as compensation for inspecting, measur- ing, and marking, the sum of thirty cents per tive one thousand feet board measure, one-half to be paid by the buyer and the other half by the seller.		Sec. 4.
Penalty for selling lumber contrary to this act.	Any person or persons buying or selling lum- the ber contrary to this act, shall, on conviction the thereof, forfeit and pay, for every offence, the sum of twenty dollars to this Corporation, to be recovered as other fines and penalties are by said Corporation.		Sec. 5.
Reports.	It shall be the duty of the said inspectors, severally to make returns and report half- yearly to the Mayor, the quantity in square feet of the several kinds of lumber inspected by him or them.		Sec. 6.
Flour containers.	All casks containing flour brought to the City of Washington for sale or exportation shall be well made, of good seasoned materials, and tightened with at least ten hoops, sufficiently nailed with four nails in each chine hoop and three nails in each upper bilge hoop, and of the following dimensions to-wit: the staves of all barrels to be twenty-seven inches long, and the diameter at the head to be seventeen inches;	June 3, 1853.	Sec. 4. Webb's D1- gest, Act of June 3, 1853.

Reference.	Date.	Provisions.	Subject.
Webb's Digest, Act of June 3, 1853.	Date. 1853	the staves of half barrels shall be twenty-two inches in length, and the diameter at the head thirteen inches. Every miller or brander of flour for sale in or exportation from the City of Washington, shall have a brand mark, of strong impression, and such as cannot easily be erased, with which he shall brand every cask of flour the same was manufactured, with the name of the mill at full length, or the initials of the proprietor's or renter's christian name, with the surname in full length; and every miller or 47	Standard barrel. Standard barrel. Marking. Marking.
		bolter shall also brand every cask of flour according to the respective diameters above described; and the said inspector is hereby directed not to inspect any cask of flour which is not prepared agreeably to the directions of this act. Each and every flour barrel shall weigh not less than seventeen pounds, and each and every half barrel not less than eleven pounds, which tare shall be marked on the head of each shall that any cask containing flour which he may be called upon to inspect exceeds in weight the tare amarked on its head, he shall be, and is, hereby the same that the flour than its new to be set to the containing flour than the said is the said to the said that the flour than the said is the said to the said that the flour than the said is the said to the said that the flour than the said is the said that	Minimum weight. Minimum weight.
Sec. 5.		empowered to start the flour therein contained, and if upon trial said cask shall exceed in weight the tare so marked, the person bringing the same to the city for sale shall forfeit and pay to the said inspector twenty-five cents for each pound of the excess. Everymiller or bolter shall put into all barrels one hundred and ninety-six pounds of flour, and into all half barrels ninety-eight pounds of flour; and if any miller or bolter of flour shall pack any cask with a less quantity of flour than is by this act directed to be contained in the casks of the different sizes above mentioned, the person offering the same for inspection 50	Standard weight of barrel of flour.

Subject.	Provisions.	Date.	Reference.
Penalty for short weight.	shall forfeit, if the deficiency be one pound, ten two cents; if two pounds fifteen cents; and for every pound deficient above two, twenty-five cents; and it shall be the duty of the inspector, and it shall be the duty of the inspector, in all cases of deficiency of weight in casks of flour, to procure, at the expense of the person bringing the same to the city for sale, flour of like quality sufficient to make good any such deficiency in weight. And for opening, filling, and recoopering each cask so deficient in weight the inspector shall be allowed fifteen cents, including the inspection fee.	1853	Webb's Digest, Act of June 3, 1853.
Corders and measurers of wood and weighers of coal.	The Mayor is authorized, on or about the fourth Monday in June, annually, to appoint, by and with the consent of the Board of Aldermen, five corders and measurers of wood and	1853	Sec. 1.
Rock Creek district.	weighers of coal—that is to say, one for the Rock Creek district, to measure all wood and weigh all coal landed or sold within that part of		
First canal district.	the city lying west of the eastern line of Seven- teenth street west, one for the first Canal dis- trict, to measure all wood and weigh all coal landed or sold on or near the canal between Seventeenth street west and Twelfth street		
Second canal district.	west, and north to the boundary of the city; one for the second Canal district, to measure all wood and weigh all coal landed or sold on or near the canal between Twelfth street west and the second Canal district, to measure all representations are second control of the city;		,
Anacostia district.	north to the boundary of the city; one for the Anacostia district, to measure all wood and to weigh all coal landed or sold on or near the canal south of N street south and east of Third		
Potomac district.	537 street east, and on or near the Anacostia river; 538 and one for the Potomac district, to measure all 539 wood and to weigh all coal landed or sold on or 540 near the Potomac River between the Tiber and 541 Anacostia river.		

	1			D. C.
Reference.	Date.	Provisions.		Subject.
Webb's Di- gest, p. 278, Act of	1853	All wood corders and coal measurers ap-	542	Bond required.
1853.		pointed under this act, previous to entering		
Sec. 2.		upon the discharge of their duties, shall each		
		give bond in the sum of fifty dollars, with		
		salety to be approved by the Prayer, ref the	546	
		faithful discharge of the duties imposed upon	547	
		them by law, and shall also take the following	548	
		oath or affirmation before a justice of the peace	549	Oath.
		for the County of Washington, viz: "I, A. B.,	550	
		do swear (or solemnly, sincerely, and truly de-	551	
		clare, or affirm) that I will diligently and truly		
		examine, set up, pack, and cord all firewood and		
		weigh and measure all coal, or cause the same	554	
		to be done in my presence, when thereunto re-	555	
		quired, according to the best of my skill and	556	
		judgment, and according to law, without fear,	557 558	
		favor, affection, malice or partiality. So help	559	
	The state of the s	me God.' Said oath or affirmation the person	560	
		sworn or affirmed shall deposit with the Register of this Corporation.	561	
Sec. 3.		The Mayor is hereby authorized, in case of	562	Temporary wood
		the sickness, absence or temporary inability of	563	corders and coal measurers.
		either of the wood corders and coal measurers	564	
		of this city, to appoint suitable persons to per-	565	
		form all the duties of such wood corder and	566	
		coal measurer during such sickness, absence, or	567	
		temporary inability; and each and every per-	568	
			569	
		requisites of law, and be subject to all the		
		conditions and penalties prescribed in the		
		case of regularly appointed wood corders and		
		measurers.	573	
Sec. 4.	ļ		574	Method of packing
		sale shall be of the following description—that	575	and measuring wood.
		is to say, sound and free from decay or hollow-	576	
		ness, at least four feet in length, including one-	577	
		half of the kerf, and not less than two inches	578	
	6	diameter at the small end. It shall be set up,	579	
		packed, and corded, under the direction of the	1	
		a Now Board of Commissioners.	-	

D. C.			
Subject.	Provisions.	Date.	Reference.
Cord of wood.	District wood corder, and shall be measured by 582 him; every cord of wood shall be eight feet in 583 length, four feet in breadth, and four feet four inches in height, well stowed and packed; the	1853	Webb's Digest, Act of June 3, 1853.
Defective wood.	585 straight wood to be placed together in the lower 586 part of the pile, and the crooked wood in the 587 upper part of the pile; and the said wood cord- 588 ers are hereby directed to make the proper al- 589 lowance for any loss which may be sustained in 590 the measure of the crooked wood; all under- 591 sized, hollow, or decayed wood shall be corded 592 separately and apart by itself, and sold as un- 593 merchantable. All wood brought to the city 594 by land shall be subject to the same regulations.	1864	Act of Oct. 17, 1864.
Compensation to wood corders.	by land shall be subject to the same regulations, 595 excepting such as may be sold by the wagon, 596 cart, dray or sledge load. The wood corders 597 for their trouble in examining and measuring 598 the same, shall receive nine cents for every cord 599 of wood so examined and measured by them, to 600 be paid by the seller of such wood; and the said 601 wood corders shall not cord any wood not of the 602 length aforesaid, but the same shall be rejected 603 as unmerchantable.		
Penalty for neglect to comply with this act.	If any person bringing or sending any fire- wood to this city for sale shall sell and deliver the same before it has been corded and meas- ured as aforesaid, except as aforesaid, or shall neglect or refuse to have the same corded and measured, such person shall forfeit and pay two dollars for the use of the city for every cord of wood so sold and delivered; and if any person or persons shall purchase and receive any fire- or persons shall purchase and receive any fire- sale, except as aforesaid, which has not been corded, measured, and passed by one of the said wood corders aforesaid, such person or persons shall forfeit and pay two dollars for the use of the city for every cord of wood so purchased and received.	1853	Act of June 3, 1853. Sec. 5.

Date.	Provisions.	Subject.
1853	measurers to make returns of all the wood and 62 coal measured or weighed by them respectively 62 along the line of the Canal to the Commissioner 62 thereof, at such periods and in such manner as 62 he may from time to time prescribe, with the 62 approbation of the Mayor. ^a	1 2 2 3 3 4 4 5 5 6 6
	who shall be appointed in conformity to this 62 law shall not, during their continuance in office, 62 deal or traffic in the aforementioned articles, 63 under a penalty of twenty-five dollars for each 63 and every such offence; nor shall any person 63 employed in the service of a wood or coal dealer 63 be eligible to the office of wood corder or coal 63	in coal or wood.
1853	weight in the District, shall be sold by the net 63 hundred, and every twenty hundred pounds net 63 weight shall be a ton. 63 All hay, straw, fodder and oats in the straw 64	straw. Hay, straw, and fod-
	bundles, or otherwise, shall be sold by weight 64 and weighed in one of the several scales author- 64 ized by law, and the persons obtaining such 64 scales, in accordance with the following pro- 64	Public hay scales.
1853	in the straw. No hay, straw, fodder, or oats in the straw 65 shall be sold in the District of Columbia unless 65 the same shall be previously weighed by one of 65 the duly authorized weighmasters, and a certi-65	Must be weighed by weighmaster.
	1853	It shall be the duty of all wood and coal measurers to make returns of all the wood and coal measured or weighed by them respectively along the line of the Canal to the Commissioner thereof, at such periods and in such manner as he may from time to time prescribe, with the approbation of the Mayor. 622 The measurers of wood and weighers of coal who shall be appointed in conformity to this law shall not, during their continuance in office, deal or traffic in the aforementioned articles, under a penalty of twenty-five dollars for each and every such offence; nor shall any person employed in the service of a wood or coal dealer be eligible to the office of wood corder or coal measurer. All hay and straw, which may be sold by weight in the District, shall be sold by the net hundred, and every twenty hundred pounds net weight shall be a ton. 633 All hay, straw, fodder and oats in the straw brought to and sold within the District of 644 Columbia, whether in wagons, carts, packages, 645 bundles, or otherwise, shall be sold by weight 643 and weighed in one of the several scales authorized by law, and the persons obtaining such scales, in accordance with the following provisions, shall have the exclusive privilege of 647 weighing all such hay, straw, fodder, and oats in the straw. 648 No hay, straw, fodder, or oats in the straw shall be sold in the District of Columbia unless the same shall be previously weighed by one of 652 the duly authorized weighmasters, and a certi-

D. C.			
Subject.	Provisions.	Date.	Reference.
Penalty for absence during hours of bus- iness.	In case of non-attendance on the part of the person having charge of any of the authorized scales, by reason of which any person wanting hay, straw, fodder, or oats weighed shall be detained for the space of half hour, the person detained for the space of half hour, the person shall take place between the hour of six A. M. had six P. M., the sum of not more than ten for nor less than five dollars, to be recovered as other fines are.	1853	Webb's Dl- gest, Act of June 3, 1853. Sec. 5.
Schedule of fees.	Persons entitled to the privileges of said scales shall be allowed and receive compensation for weighing every load of hay, straw, fodder, or oats in the straw, weighing five hundred pounds or less, ten cents; all loads between five hundred and two thousand pounds, thirty-five cents; and for each and every bundle or package of the same, two cents, to be paid by the seller; and the said owner or proprietors shall not receive any other fee under the penalty of five dollars for each and every offense.		Sec. 6.
Certificate of gross weight required.	It shall be the duty of the weigher of hay, straw, fodder or oats in the straw weighed, to give a certificate describing the gross weight of the hay, straw, fodder, or oats in the straw, with the wagon, and all the pieces that are used in securing the same in the wagon; also the weight of the wagon and pieces, and the net weight of the hay, straw, fodder, or oats in the straw so weighed, and it shall be the duty of the weighers of hay to brand with the letters weight in bringing hay, straw, fodder, or oats in the straw for sale; also all the pieces of wood used in securing said hay, straw, fodder, or oats in the straw, and to number the same and to place the number in certificate; in case the wagon shall not be in practice of bringing hay, the weighers may dispense with the marking of the		Sec. 7.

D. C.

Reference.	Date.	Provisions.	Subject.
Webb's D1- gest, Act of June 3, 1853.	1853	pieces, provided the certificate is not given to 698 the wagon and pieces are reweighed, and when-699	Allowance for pack-
Sec. 7.		ever any hay, straw, fodder, or oats in the straw 700	
		shall be weighed by the package or bundle, it 701	
		shall be the duty of the weigher to allow five 702	
		pounds of wood to each one hundred pounds of 703	
		hay; the gross and net weight in the body of 704	
		the certificates given by the weigher shall be 705	
		written at full length, and shall be set down in 706	
		figures in the margin of said certificates. 707	
Sec. 8.		The above articles shall be weighed and sold 708	Hundred weight of 100 pounds to be used.
		at the rate of one hundred pounds for every 709	used.
		hundred weight, that in all cases the weigher 710	
		and deputies shall be sworn, and the weigher 711	
		shall make a sworn quarterly return of the true 712	
		amount received in each and every quarter, and 713	
		the amount of each in each quarter, and the 714	
		quarters shall be construed to be and terminate 715	
		severally on the thirty-first of March, thirtieth 716	
		of June, thirtieth of September, and thirty-first	
		of December, in each and every year, and if 718	
		either of the weighers shall fail to make the re-	
		turns required by this act for a longer period 720	
		than ten days after the expiration of each quar-	
		ter, it shall be the duty of the Commissioners 722	
		(Governor) to annul the privilege of said weigher 723	
		or weighers, and it shall be his duty also to make 724	
		any allowance he shall think just on account of 725	
		the hay, and so forth, being wet, and for each 726	
		and every breach of law, not otherwise provided 727	
		for by either of the weighers of hay, straw, fod-728	
		der, or oats in the straw, he shall pay a sum of 729	
Sec. 9.		not less than two nor more than ten dollars.	Evenining and
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		The sealers of weights and measures shall 731	Examining and ad justing hay scales.
		quarterly examine and adjust the hay scales, and 732	
		shall be paid one dollar by each weigher of hay	
		for such services, and the attention of the police 734	

р. с.

D. C.		1	1
Subject.	Provisions.	Date.	Reference.
Exclusive right to use hay scales.	note and make report of all violation of this law. Annually, on or about the tenth day of July the Commissioners (Governor) shall, after at least five days' public notice sell to the highest bidder the exclusive right and privilege of using public scales, all hay, straw, fodder, and live cattle which may be sold in said District of Columbia, which said right or privilege shall continue only for the term or period which may be designated at the time of said sale, but not exceeding two	1853	Webb's Digest, Act of June 3, 1853. Sec. 10.
Payment of amount of bld.	The person or persons who shall be the high- the est bidder or bidders at such sale or sales, and who shall thereby become entitled to said right or privilege, as aforesaid, shall, before entering the upon the duty of weighmaster, deposit to the credit of the general fund the amount or amounts so bid by him or them, and take and the subscribe to the following oath or affirmation,		Sec. 11.
Oath.	before some person authorized to administer the same, to-wit: "I——, of the District of Co-line in the line in the		
Bond.	bond, with two sureties, approved by the Com- missioners (Governor) in the penal sum of two thousand dollars, conditioned to pay all damages that may be sustained by reason of wilful mission, refusal, or neglect to discharge the duties of his office, which are or may be pre- mission to the conditioned to pay all damages that may be sustained by reason of wilful mission, refusal, or neglect to discharge the duties of his office, which are or may be pre- mission to the conditioned to pay all damages that may be greater to discharge the mission to the conditioned to pay all damages mission to the conditioned to pay		

				D. C.
Reference.	Date.	· Provisions.		Subject.
Webb's Digest, Act of June 3, 1853.	1853	The said weighmaster is authorized to charge and receive for the weighing of hay, straw, and	774 775	Legal rates only to be charged.
		fodder, the rate of charge prescribed by law and no more; and for weighing live stock at the	776 777	Fees for weighing.
		rate of one cent per hundred pounds, which	778	
		said several fees or charges shall be paid by the	779	
		seller, and the said weighmaster shall not re-	780	
		ceive any other or greater fees or charges, under	781	
		penalty of five dollars for every offense.	782	
Sec. 13.		The said weighmaster or weighmasters shall	783	Scales to be kept in repair.
		keep the scales in all proper and needful	784	
		repair during the term or period for which	785	
		right or privilege may have been given, and	786	Penalty for neglect.
		the field of officeron to provide for such re-	787	Tenning for neglects
		pairs shall operate as a forfeiture of said right or privilege, and the same may again be sold	788 789	
1		for the benefit of the District of Columbia for	790	
		the said unexpired period.	791	
Sec. 14.		It shall not be lawful for any person or per-	792	Weight of stock or feed must be certi-
		sons to sell or offer for sale any hay, straw,	793	fied.
		fodder, or live stock, except horses, mules,	794	
		milch cows, and calves, in the District of Co-	795	
		lumbia, without having the same weighed as	796	
- V		aforesaid, and a certificate of the weight thereof	797	
		obtained, under the penalty of five dollars for	798	
0. 40		each and every offense.	799	
Sec. 16.		It shall not be lawful for any person or per-	800	Cut hay to be sold by weight.
		sons to sell cut-hay in any other manner than	801	
		by weight, and any person or persons offending	802	
		against this law shall forfeit and pay to the District of Columbia the sum of three dollars	803 804	
		for the first, and five dollars for each and every	805	
		subsequent offense; all fines to be collected and	806	
		applied as other fines forfeited to the District	807	
		of Columbia.	808	
Sec. 17.		All acts or parts of acts which may be incon-	809	Repeal.
		sistent with the provisions of this act be, and	810	
		the same are hereby, repealed.	811	
	1	•		



FLORIDA.

FLA.					
Reference.	Date.	Provisions.		Subject.	
Session Laws, chap.	1893 June 6	The standard of weights and measures shall	1	Standard.	
4161. Sec. 1.		be such as is prescribed by the Congress of the	2		
Sec. 2.		United States.	3	County commission.	
300. 2.		It shall be the duty of the board of county	4	county commissioners to appoint inspectors.	
		commissioners of each county in this state at	5 6	1	
		their regular meeting in July of each year, or as soon thereafter as practicable, to appoint a citi-	7		
		zen of known integrity, discretion and intelli-	8		
		gence, who shall be designated as Inspector of	9		
		Weights and Measures, and shall also furnish	10		
		said Inspector with the standard weights and	11		
		measures as prescribed in section one of this act.	12		
Sec. 3.		Said Inspector shall take and subscribe to an	13	Oath and bond.	
		oath of office to faithfully discharge the duties	14		
		of the same, and give bond with good and	15		
		sufficient security, approved by the Board of	16		
		County Commissioners in the sum of one thou-	17		
		sand dollars, conditioned on the faithful dis-	18	-	
		charge of his duties, as hereinafter prescribed,	19		
		and such oath and bond to be filed with the	20		
Sec. 4.		clerk of the Circuit Court.	21	Duties of inspectors.	
		It shall be the duty of such Inspector to visit	22 23		
		and examine such weights and measures used by all traders, railroad offices or of other per-	24		
		sons or places, where weights and measures are	25	•	
		used for buying, selling or bartering of any	26		
		commodity, at least once in each year, examine	27		
		the same and ascertain if such weights and	28		
		measures correspond with the standard weights	29		
		and measures prescribed, and if found to corres-	30	•	
		pond with said standard, to stamp same as	31		
		"correct." But if such weights and measures	32		
		do not correspond with said standards he shall	33		

FLA.

Subject.	Provisions.	Date.	Reference.
Stamping and disposition of false weights and measures.	take possession of the same and stamp them 'incorrect,' or destroy the same as may be deemed proper. Said Inspector shall report without delay to the Board of County Commissioners, the names and residences of all persons in whose possession false weights and measures are found, and the Board of County Commissioners shall inform the Prosecuting Attorney who shall proceed to prosecute said person or persons, and upon conviction said person or per-	1893	Session Laws, chap. 4161. Sec. 4.
Duty of inspector.	sons shall be punished as by statute provided. Said Inspector of Weights and Measures when informed that any trader or any other person is using false weights and measures, shall proceed without delay to examine same and if found to be true, shall inform the Board for of County Commissioners of the fact, and they the County Commissioners shall proceed as is	·	Sec. 5.
Fees.	52 prescribed in Section 4 of this act. 53 Said Inspectors shall receive as compensation 54 for their services such fees as shall be prescribed 55 by the Board of County Commissioners, to be 56 paid by the person or persons whose weights 57 and measures he may examine.		Sec. 6.
Repeal.	That sections 880, 881, 882 and 883 of the Revised Statutes, Chapter 12, be and the same are hereby repealed.		Sec. 7.
Effect.	This act shall take effect upon its approval by the Governor.		Sec. 8.
Selling by false weights or meas- ures.	Whoever knowingly sells by false weight or measure, shall be punished by imprisonment not exceeding six months or by fine not exceeding one thousand dollars.	1832 Feb. 10	Revised Statutes, 1892. Sec. 2723.
Selling by untested weights and meas- ures.	Whoever refuses to have his weights and measures tested, or refuses to pay the fees for the same, or whoever, after his weights and measures have been tested, fails to make them conform to the standard, and keep them con-		Sec. 2724.

Reference.	Date.	Provisions.		Subject.
	1832	formed, shall be punished by imprisonment not	72	Welght of the bushel.
		exceeding sixty days or by fine not exceeding	73	
		one hundred dollars.	74	
Laws of Florida,	1901 May 30	The following standard of weights and meas-	75	
chap. 4975. Sec. 1.		ures shall be the standard of weights and	76	
		measures throughout the State:	77	-
		One standard bushel shall contain $2{,}150\frac{2}{5}$ solid	78	Standard bushel and gallon.
		inches. One liquid gallon shall contain 231	79	
		solid inches. The weights and measures shall	80	
		be as follows:	81	
		Wheat, per bushel, 60 pounds avoirdupois.	82	Weights of legal bushels of certain
		Corn, shelled, per bushel, 56 pounds avoirdu-	83	products.
		pois.	84	
		Corn on cob with shuck, 70 pounds avoir-	85	
		dupois.	86	
		Sorghum seed, per bushel, 56 pounds avoir-	87	
		dupois.	88	
		Barley seed, per bushel, 48 pounds avoirdu-	89	
		pois.	90	
		Oats, per bushel, 32 pounds avoirdupois.	91	
		Bran, per bushel, 20 pounds avoirdupois.	92	,
		Corn meal, per bushel, 48 pounds avoirdupois.	93	
		Beans, shelled, per bushel, 60 pounds avoir-	94	
		dupois.	95	•
		Beans, velvet, in hull, per bushel, 78 pounds	96	
		avoirdupois.	97	
		Beans, castor, shelled, per bushel, 48 pounds	98	
		avoirdupois.	99	
		Millet seed, per bushel, 50 pounds avoirdupois.	100	
		Beggarweed seed, per bushel, 62 pounds		
	,	avoirdupois.	102	
		Irish potatoes, per bushel, 60 pounds avoir-	103	
		dupois.	104	
		Sweet potatoes, per bushel, 60 pounds avoir-	105	
		dupois.	106	
		Turnips, per bushel, 54 pounds avoirdupois.	107	
		Onions, per bushel, 56 pounds avoirdupois.	108	
		Salt, per bushel, 60 pounds avoirdupois.	109	

FLA.

Subject.	Provisions.	Date.	Reference.
Weights of legal bushel of produce.	Peanuts, per bushel, 22 pounds avoirdupois. Chufas, per bushel, 54 pounds avoirdupois. Rye, per bushel, 56 pounds avoirdupois. Apples, dried, per bushel, 24 pounds avoirdupois. Apples, green, per bushel, 48 pounds avoirdupois. Quinces, per bushel, 48 pounds avoirdupois. Peaches, dried, per bushel, 33 pounds avoirdupois. Peaches, green, per bushel, 54 pounds avoirdupois. Peaches, green, per bushel, 54 pounds avoirdupois. Cotton seed, per bushel, 32 pounds avoirdupois. Cotton seed, per bushel, 32 pounds avoirdupois.	1901	Laws of Florida, chap. 4975. Sec. 1.
Standard weights and measures to be used in contracts.	Cotton seed, Sea Island, per bushel, 46 pounds avoirdupois. Plums, per bushel, 40 pounds avoirdupois. Pears, per bushel, 60 pounds avoirdupois. Guavas, per bushel, 54 pounds avoirdupois. All contracts hereafter made within this State for work to be done or anything to be sold or delivered by weight or measure shall be taken and construed according to the standard of weights and measures hereby adopted as the standard of this State. All laws and parts of laws in conflict with this act are hereby repealed.		Sec. 2.

GEORGIA.

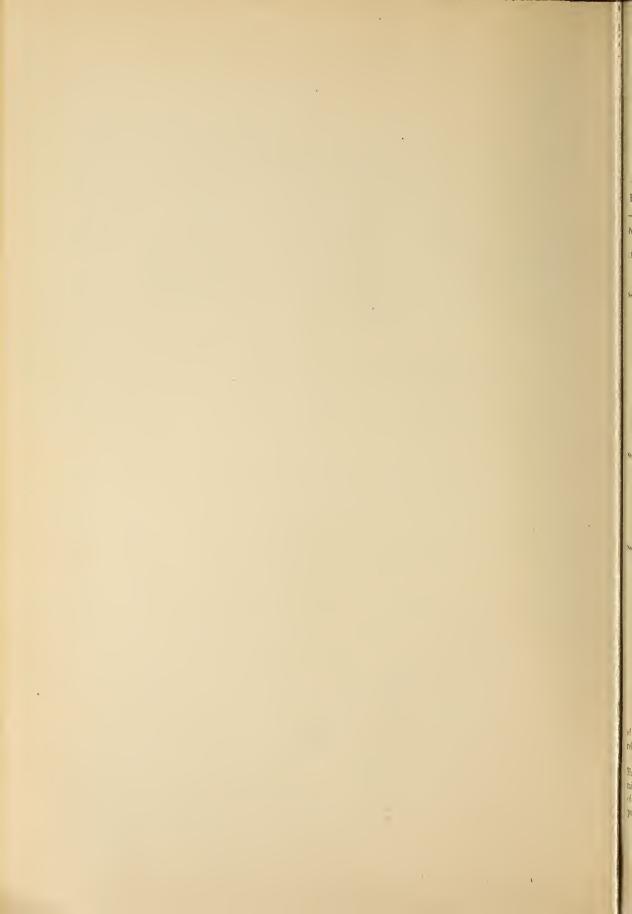
Reference. Date. Provisions. Subject. Code, vol. 1. Sec. 1634. 1895 Dec. 15 The legal weight of the following articles or Weight per bushel. commodities per bushel shall be as follows: 2 Wheat, sixty pounds; 3 Shelled corn, fifty-six pounds; 4 Corn in the ear, seventy pounds; 5 Peas, sixty pounds; 6 Rye, fifty-six pounds; Oats, thirty-two pounds; Barley, forty-seven pounds; 9 Irish potatoes, sixty pounds; 10 Sweet potatoes, fifty-five pounds; 11 White beans, sixty pounds; 12 Clover seed, sixty pounds; 13 Timothy-seed, forty-five pounds; 14 Flaxseed, fifty-six pounds; 15 Hempseed, forty-four pounds; 16 Blue-grass seed, fourteen pounds; 17 Buckwheat, fifty-two pounds; 18 Dried peaches, unpeeled, thirty-three 19 pounds; 20 Dried peaches, peeled, thirty-eight pounds; 21 Dried apples, twenty-four pounds; 22 Onions, fifty-seven pounds; 92 Stone coal, eighty pounds; 24 Unslacked lime, eighty pounds; 25 Turnips, fifty-five pounds; 26 Corn meal, forty-eight pounds; 27 Wheat bran, twenty pounds; 28 Cotton seed, thirty pounds; 29

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Subject.	Provisions.	Date.	Reference.
Bushel.	Ground-peas, twenty-five pounds; Plastering hair, eight pounds; Rough rice, forty-three pounds; Then have non-cord two thousand two have	1895	Code, vol. 1. Sec. 1634.
	Tan bark, per cord, two thousand two hundred and fifty pounds.		
Seal.	The ordinaries must procure for their respect- ive counties a marking instrument, seal or stamp, for the purpose of marking all weights and measures which they may find not to weigh or measure less than the standard established by the Congress of the United States, which is		Sec. 1635.
Penalty.	41 the standard of this State. 42 All persons engaged in selling by weights and 43 measures shall apply to the ordinaries of their 44 respective counties and have their weights and 45 measures so marked, and default thereof shall 46 not collect more than three-fourths of any ac- 47 count, note, or other writing, the consideration 48 of which is any commodity sold by their weights 49 and measures: Provided, this section shall not 50 apply to any person selling by weights and 51 measures who has applied to the ordinary of his 52 county and found that the county has not been 53 supplied with the necessary standards for test-		Code, sec. 1636.
Selling by deficient weights and meas- ures.	Any citizen may complain to the ordinary of the deficiency of any weights and measures, whether marked or not, and when done it is the duty of said ordinary to notify the person complained of, and give him the name of the complainant, and specify a day, not more than ten days distant, when he shall submit his weights and measures, to the test of the ordinary, and if the complaint is found to be true within the seller's knowledge, he shall be deemed a person selling by false weights and measures, and shall be presented by the grand jury as such, if no person appears and indicts.		Sec. 1637.

Reference.	Date.	Provisions.		Subject.
Code, vol. 1. Sec. 1638.	1895	weights and measures for each county which does not have them, and they, together with the marks provided by the ordinary, shall be kept in his office for the inspection of the citizens. When such standards are obtained, it is the	68 69 70 71 72 73	Standards to be procured. Ordinary to give notice.
		duty of such ordinary to give sixty days written notice thereof at the door of the court-house, and in the public gazette where the sheriff of the county advertises his sales.	74 75 76 77	



HAWAII.a

HAWAII.

]	Reference.	Date.	Provisions.		Subject.
(-	enal Laws of Hawail, chap. 65. Amended by act 51, Session L a w s , 1898.) ec. 1112.	1897 (1898)	It shall be the duty of every clerk of a market once in every month, and whenever requested so to do by any purchaser in said market, to inspect all the weights, measures and beams used in weighing and measuring in such market; and, at the expense of the owners, to make them conform to the standard weights and measures of the Republic; and if	1 2 3 4 5 6 7 8	Inspection of weights, measures, etc., in markets.
			any person shall refuse to exhibit his weights	9	
			and measures, or to make them conform to	10	
			those established by law, he shall be fined	11	
S	ec. 1113.		twenty-five dollars.	12	Penalty for using un-
			Any person using any weights or measures in a public market, not approved by the clerk	13 14	approved weights and measures.
			of such market, shall be fined ten dollars, and	15	
			he shall besides be liable in tenfold damages to	16	
			any person injured by his conduct.	17	
S	ec. 1118.		It shall be the duty of the Minister of the	18	Standard weights and measures and test-
			Interior ^b to procure a standard set of weights	19	ing of the weights and measures of the country.
			and measures; and he shall annually (or oftener	20	country.
			in his discretion) cause all beams, weights and	21	
			measures in this Republic, used by persons	22	
			selling any goods, wares, merchandise, fruits,	23	
			vegetables or other commodity, to be tested, at	24	
			the place where used, by such standard weights	25 26	
			or measures, and to seal such as shall be found	20	

^a The laws of Hawaii relating to weights and measures which appear to be still in force are found in chapter 65 of the Penal Laws, 1897, as amended by act 51 of the Session Laws of 1898. Chapter 65, as amended, so far as it relates to weights and measures, reads as cited.

By section 6 of the act of Congress approved April 30, 1900, to provide a government for the Territory of Hawaii, the foregoing laws are among those which continue in force. By section 8 of the same act the office of minister of the interior is abolished, and by section 75 various powers and duties formerly belonging to the minister of the interior (and among them, those relating to weights and measures) are vested in a superintendent of public works.

^b Now superintendent of public works.

HAWAII.					
Subject.	Provisions.	Date.	Reference.		
Stamping.	²⁷ true with the capital letters R. H. He shall in ²⁸ like manner cause to be tested all beams, ²⁹ weights and measures which shall be brought ³⁰ to him to be tested.	1897-8	Penal Laws of Hawaii, 1897 (as a m e n d ed 1898). Sec. 1118.		
Fees.	The charge for testing any beam, weight or measure, shall be as follows: For sealing and marking every beam, fifty cents; for sealing and marking every measure of extension, twenty-five cents; for sealing and marking every weight, ten cents; for sealing and marking every weight, ten cents; for sealing and marking every liquid or dry measure, ten cents; and a reasonable compensation for making such weights and measures conform to the standard. Provided, however, that no charge shall be made for more than two inspections of the same beam, weight or measure, in one year. All		Sec. 1120.		
The standard weights and measures to be those of the United States.	the into the Treasury as Government Realizations. The standards of weights and measures shall be those adopted, and now used, or that may be adopted and used by the United States of America.		Sec. 1121.		
Standard weight of the bushel of cer- tain grains.	Whenever any wheat, rye, Indian corn, bar- be ley or oats, shall be sold by the bushel, and no special agreement as to the measurement shall be made by the parties, the bushel shall consist of sixty pounds of wheat, of fifty-six pounds of rye, of fifty-six pounds of Indian corn, of forty- be eight pounds of barley, and thirty-two pounds of oats.		Sec. 1122.		
Penalty for altering balances.	Any person who shall wilfully and fraudu- help change any beam, weight or measure help after the same shall have been tested and sealed, help shall be liable on conviction in any District help Court, to pay a fine not to exceed Fifty Dollars help for each such offense.		Sec. 1122 A.		
Penalty for selling by unsealed weights, measures, or bal- ances.	If any person shall sell any goods, wares, or merchandise, fruit, vegetables, or other commodity whatsoever by any beams, weights, or		Sec. 1123.		

Reference.	Date.	Provisions.		Subject.
Penal Code of Hawaii, 1897. (Am en ded 1898.) Sec. 1123.	1897 (1898)	measures, that have not been duly sealed, he shall be fined for each offense a sum not exceeding fifty dollars; and any person who shall be injured or defrauded by the use of any such beams, weights, or measures, may maintain an action against the offender; and if judgment be rendered for the plaintiff, he shall recover double damages, and the costs of suit.	66 67 68 69 70 71 72 73	Fine. Damages and costs.



idaho.

Reference.	Date.	Provisions.		Subject.
Idaho Ses- sion Laws (1903), p. 87. Sec. 1.	1903 Mar. 6	That the standard of weights and measures in this State shall agree exactly with the standard as recognized and furnished by the United States, and shall for the purpose of security and verification be kept in the custody of the Secretary of State.	1 2 3 4 5	Uniform standard of weights and meas- ures.
Sec. 2.		That the Secretary of State shall be ex officio State Sealer of Weights and Measures and shall have the care and custody of authorized public standards of weights and measures, he shall try	7 8 9	State sealer and inspector.
		and prove by such standards all weights and measures, scales and beams, which may belong to any county, and be sent or brought to him for	11 12 13	
		that purpose by the county auditor, and shall seal such when found to be accurate, by stamp- ing on them the letter "I," with a seal which	14 15 16	
Sec. 3.		he shall have and keep for that purpose. The county auditor of each county shall have the care and custody of the county standards. He shall procure at the expense of the county,	17 18 19 20	Custody of county standards.
		when not already provided, full sets of weights and measures, scales and beams which he shall cause to be tried, proved and sealed by the State	21 22 23	
		standards under the direction of the Secretary of State. The county commissioners of each county shall be the county sealers of weights	24 25 26	
Sec. 4.		and measures for their respective districts. The county auditor shall authorize and instruct the county commissioners of their county in re-	27 28 29	County commissioners to act as sealers.
		gard to testing and verifying weights and measures within said county and shall furnish said commissioners with a copy of this act, and each	30 31 32	
	19150—0	commissioner shall immediately post in two	33	113

Subject.	Provisions.	Date.	Reference.
Notices.	34 conspicuous places in his district notices of his 35 authority and readiness to act as inspector and 36 sealer of weights and measures.	1903 Mar. 6	Idaho Session Laws (1903), pp. SS, S9. Sec. 4.
Testing local weights and measures.	That the said county sealers shall try and prove all weights and measures, scales and		Sec. 5.
	39 beams within the respective districts twice each		
	40 year, and when the same are found or made to 41 conform to the legal standard they shall seal		
	42 and mark such weights and measures with a		
Schedule of fees.	seal to be kept by them for that purpose. That the State and county sealers of weights		Sec. 6.
	45 and measures in this State shall charge for test-		
	46 ing and sealing any beam or scale the sum of		
	47 fifty cents, and for each and every weight or 48 measure ten cents, for sealing or marking liquid		
	49 and dry measures if the same be a gallon or		
	50 more ten cents; if less than a gallon five cents;		
	51 they shall also be entitled to reasonable com- 52 pensation for making such weights and meas-		
	53 ures conform to the standards established by		
Expenses to be	54 this act.		Ena -
charged to county.	That the expense justly chargeable to any the county in this State, incurred in and immedi-		Sec. 7.
	57 ately connected with the procuring of county		İ
	58 standards of weights and measures and noticing		
	⁵⁹ and advertising the same in furtherance of the ⁶⁰ provisions and intentions of this act shall on		
The state of the s	61 presentation of proper and sufficient vouchers		
Panalty for fallung	be accepted and paid by said county.		
Penalty for fallure to have weights, measures, or scales tested.	That any person in this State who shall, thirty days subsequent to published notices		Sec. S.
tester.	65 from the sealers of weights and measures as		
	66 provided in section four of this act, be found		
	67 using any false or fraudulent beams, scale 68 weights or measures and who shall fail or neg-		•
	69 lect on written notice of the same, from any		
	70 person so aggrieved or in any way cognizant		
	⁷¹ thereof, to have said imperfect beams, weights,		

Reference.	Date.	Provisions.		Subject.
Idaho Ses- slon Laws	1903 Mar. 6	proper authority adjusted and sealed, or who	73	Penalty.
(1903), pp. 88, 89. Sec. 8.	Mar. 0	shall use the same scales, weights or measures,	74	
sec. 8.		subsequent to said notice without correction or	75	
		adjustment, as provided in this act, shall be	76	
		liable to an action in law at the penalty of	77	
		twenty dollars for each offense. Said penalty	78	
		to be paid into the county fund.	79	
ec. 9.		That the Secretary of State and each and	80	Oath of sealer.
		every county sealer of weights and measures in	81	
		this State, shall, before entering upon the per-	82	
		formance of any official duty described or im-	83	
		plied in this act, take and subscribe the following	84	
	1	oath, "Ido swear (or affirm) that I will	85	
		not seal or give any certificate of correction for	86	
		any scale, weight or measure, that does not as	87	
		nearly as possible agree with the standard in my	88	\
		keeping, as the standard of the State of Idaho,	89	
		and of the United States, and I will to the best	90	
		of my ability execute and discharge truthfully	91	
		and faithfully the trusts imposed upon me, so	92	
		help me God," which oath or affirmation shall	93	
		be filed in the office of the Secretary of State.	94	1
ec. 10.		In the sale of fruits, vegetables and other	95	Standard bushel.
		articles sold by measure two thousand five	96	k
		hundred and sixty-four cubic inches shall con-	97	
		stitute a bushel. The hundred weight shall	98	Hundred weight.
		consist of one hundred pounds, and twenty such	99	
		weights shall constitute a ton. Whenever any		Ton.
		of the following articles shall be contracted for		
		or sold or delivered and no special contract or		
		agreement shall be made to the contrary, the	103	
		weight per bushel shall be as follows, to-wit:	104	Bushels of produce
		Wheat sixty lbs; clover sixty lbs; rye or indian	105	
1			106	
			107	
		apples, prunes or peaches twenty-eight pounds;	108	
			109	
		forty-five lbs; flax seed fifty-six lbs.	2017	

Subject.	Provisions.	Date.	Reference.
Short weight or over- weight in pur- chases.	Who ever in buying any of the said articles mentioned in the preceding section shall take any greater number of pounds thereof to the	1903	Idaho Ses- slon Laws (1903), p. 89. Sec. 11.
	bushel, or in selling any of said articles shall give any less number of pounds thereof to the bushel, than is allowed by said section with intent to gain advantage thereby except when expressly authorized so to do by special contract		
Penalty.	or agreement to that effect shall be liable to the party injured for double the value of property so wrongfully taken or not given and ten dollars in addition, to be recovered in any court of competent jurisdiction.		
	Whereas an emergency exists therefore this act shall take effect and be in force from and after its passage and approval by the Governor.		Sec. 12.
False weights and measures.	A false weight or measure is one which does not conform to the standard established by the laws of the United States of America. Every person who knowingly sells any goods, wares or merchandise, or any valuable thing, by false weight or measure, or knowingly uses false	1887	Revised Stat- utes, 1887, Title XII, p. 762. chap. IX. Sec. 7105. Sec. 7106.
	measures at any mill in taking toll for grinding corn, wheat, rye, or other grain, is guilty of a misdemeanor.		
Using false weights or measures.	Every person who uses any weights or measures, knowing it to be false, by which another is defrauded or otherwise injured, is guilty of a		Sec. 7107.
Stampingfalseweight on packages.	139 misdemeanor. 140 Every person who knowingly marks or stamps 141 false or short weight or measure, or false tare, 142 on any cask or package, or knowingly sells or 143 offers for sale, any cask or package so marked,		Sec. 7108.
Weight by ton or pound.	is guilty of a misdemeanor. In all sales of coal, hay, and other commodities, usually sold by the ton or fractional part thereof, the seller must give to the purchaser full weight, at the rate of two thousand pounds		Sec. 7109.

Reference.	Date.	Provisions.		Subject.
RevisedStat- utes, 1887, TitieXII,p. 762, chap. IX. Sec. 7109.	1887	the person resulting the section is guilty of the	150 151	Full weight must be given.
Sec. 7110.		Every person, association or corporation, or the agent of any person, association or corporation, engaged in the business of milling, sampling, concentrating, reducing, shipping or purchasing ores, who keeps or uses any false or fraudulent assay scales or weights for ascertaining the assay value of ore, knowing them to be false, every person so offending is guilty of a misdemeanor, and is punishable by a fine in any sum not exceeding one thousand dollars, or by imprisonment in the county jail for a term of not more than one year, nor less than	156 157 158 159 160 161 162 163 164	Fraudulent scales for weighing or assay- ling ores.
Sec. 7111.		Every person, corporation or association, or the agent of any person, corporation or association, engaged in milling, sampling, concentrating, reducing, shipping or purchasing of ores in this Territory (State) who in any manner knowingly alters or changes the true value of any ores delivered to him or them, so as to deprive the seller of the result of the correct value of the same or who issues any bill of sale or certificate of purchase that does not exactly and truthfully state the actual weight, assay value, and total amount paid for any lot or lots of ore purchased, or who by any secret understanding or agreement with another, issues a bill of sale or certificate of purchase that does	170 171 172 173 174 175 176 177 178 180 181 182 183 184	Fraudulent alteration of value of ores.

Subject.	Provisions.	Date.	Reference.
Fraud in sale of ores.	lots of ore purchased, or who by any secret un- less derstanding or agreement with another issues a less bill of sale or certificate of purchase that does less not truthfully and correctly set forth the weight, lots of ore purchased by him is guilty of a mis- less demeanor, and shall be punished as provided in the preceding section.	1987	Revised Stat- utes, 1887, Title XII, chap. IX. Sec. 7111.
Measuring lumber.	Each lumber inspector shall, in person or by deputy, at the request of any owner of logs, timber, or lumber, after a scalement or meas- urement thereof, make a bill stating therein the number of logs, the number of feet board meas- ure, contained in such logs or lumber, and the number of feet, cubic running, or board meas- ure, contained in said timber, and at whose re- quest the same were scaled or measured, and to whom scaled or measured, a copy of which he shall enter upon the books of his office, to be provided by him and kept for that purpose, with the marks as they occurred upon the logs. A correct bill of the same shall be given to such owner, with a certificate thereto attached that whose re- the the marks as they occurred upon the logs. A correct bill of the same shall be given to such the owner, with a certificate thereto attached that therein contained and of the correctness of such scalement or measurement in all courts, except in favor of the inspector who made the same.	1903 Mar. 10	Session Laws (1903), p. 91, sec. 6.
Perch measure of masonry.	The perch is the standard of stone masonary, and contains sixteen and one-half solid feet.	1883 Jan. 29	Revised Stat- utes, 1887, Title VII, chap. X, p. 186. Sec. 1251.

Reference.	Date.	Provisions.		Subject.
Revised Stat- utes, 1901,	1845	That the weights and measures received from	1	Standards.
utes, 1901, pp. 1815, ff., chap. 147.		the United States, and now in charge of the	2	
Sec. 1.		secretary of state, to wit: one yard measure,	3	£
		one half bushel, one wine gallon, one wine	4	
		quart, one wine pint, one wine half pint, one	5	
		set of avordupois weights, consisting of fifty,	6	
		twenty-five, twenty, ten, five, four, three, two	7	
		and one pounds, and from eight ounces down to	ŝ	
		one drachm; one set of troy weights from five	9	
		thousand pennyweights down to a half a grain,	10	
		and from one pound down to the ten thousandth	11	
		part of an ounce, together with the three sets	12	
		of balances, when received from the United	13	
		States, shall be and remain, and be used as	14	
	1	the sole authorized public standard of weights	15	
		and measures.	16	
Sec. 2.		Such weights, measures and balances as may	17	State sealer to keep.
		be procured, from time to time to replace those	18	
		before mentioned, shall be preserved in the	19	
		same form, and of the same dimensions, the	20	
		denominations of the weights and measures	21	
		being marked thereon, respectively; and they	22	
		shall be sealed with the seal which is kept for	23	
61 O		that purpose by the state sealer.	24	
Sec. 3.	1	All commodities sold by the heaped measure,	25	Heaped measure.
		shall be duly heaped up in the form of a cone,	26	
		the outside of the measure by which the same	27	
		shall be measured to be the limit of the base	28	
		of such cone, and such cone to be as high as	29	
Sec. 4.		the article to be measured will admit.	30	Measures not heaped.
5000 20		The measures used for measuring dry com-	31	Measures not heapen.
		modities, not heaped, shall be stricken with a	32	
		straight stick or roller, and of the same diame-	33	
	1.	ter from end to end.	34	

H.L.

Subject.	Provisions.	Date.	Reference.
Hundredwelght, ton.	The hundred weight shall consist of one hun- dred pounds, and twenty such hundred weights	1845	Revised Statutes, 1901, chap. 147. Sec. 5.
Contracts.	37 shall constitute a ton. 38 Contracts hereafter to be executed, made 39 within this state, for any work to be done, or		Sec. 6.
,	40 for anything to be sold, delivered, done or 41 agreed for, by weight or measure, shall be taken 42 and construed to be made according to the		
Weight per bushel of produce.	Whenever any of the following articles shall be contracted for, or sold, or delivered, and no special contract or agreement shall be made to the contrary, the weight per bushel or barrel, or	Amend- ed 1891	Sec. 7.a
	48 divisible merchantable quantities of a barrel, 49 shall be as follows:		
	Wheat flour, per barrel, 196 pounds. Wheat flour, per half barrel, 98 pounds.		
	Wheat flour, per half barrel, 98 pounds. Wheat flour, per quarter bar. sack, 49 pounds.		
	Wheat flour, per eighth bar. sack, 24½ lbs.		
	Corn meal, per bushel sack, 48 pounds.		
	Corn meal, per half bus. sack, 24 pounds.		
	Corn meal, per quarter bus. sack, 12 pounds.		
	Stone coal, per bushel, 80 pounds.		
	Unslacked lime, per bushel, 80 pounds.	·	
	Corn in the ear, per bushel, 70 pounds.		
	Wheat, per bushel, 60 pounds.		
	⁶¹ Irish potatoes, per bushel, 60 pounds.		
	White beans, per bushel, 60 pounds.		
	⁶³ Clover seed, per bushel, 60 pounds.		
	Onions, per bushel, 57 pounds.		
	Shelled corn, per bushel, 56 pounds.		
	Rye, per bushel, 56 pounds.		
	Flax seed, per bushel, 56 pounds.		
	Sweet potatoes, per bushel, 50 pounds.		
	Turnips, per bushel, 55 pounds.		
	Fine salt, per bushel, 55 pounds.		
	Buckwheat, per bushel, 52 pounds.		
	Coarse salt, per bushel, 50 pounds.		
	Barley, per bushel, 48 pounds.		

a As amended by act approved June 18, 1891. In force July 1, 1891.

Reference.	Date.	Provisions.		Subject.
Revised Stat- utes, 1901,	1895	Castor beans, per bushel, 46 pounds.	74	Weights per bushel of produce.
chap. 147. Sec. 7.		Timothy seed, per bushel, 45 pounds.	75	producer
		Hemp seed, per bushel, 44 pounds.	76	
		Malt, per bushel, 38 pounds.	77	
		Dried peaches, per bushel, 33 pounds.	78	
		Oats, per bushel, 32 pounds.	79	
		Dried apples, per bushel, 24 pounds.	80	
		Bran, per bushel, 20 pounds.	81	
		Blue grass seed, per bushel, 14 pounds.	82	
		Hair (plastering), per bushel, 8 pounds.	83	
Sec. S.		Whoever, in buying any of the articles of	84	Penalty.
		property mentioned in the preceding section,	85	
		shall take any greater number of pounds thereof	86	
		to the bushel, or barrel, or divisible merchant-	87	
		able quantity of a barrel, or in selling any of	88	
		said articles, shall give any less number of	89	
		pounds thereof to the bushel or barrel, or divis-	90	
		ible merchantable quantity of a barrel, than is	91	
		allowed by said section, with intent to gain an	92	
		advantage thereby, except expressly authorized	93	
		so to do by special contract or agreement to	94	•
		that effect, shall be liable to the party injured in	95	
		double the amount of the property so wrong-	96	,
	The Table	fully taken or not given and ten dollars in	97	
		addition thereto, to be recovered in any form of	98	
S 0		action, in any court of competent jurisdiction.	99	
Sec. 9.	1845	The secretary of state shall be ex officio, state	100	State sealer.
			101	
		passes passes	102	
		standards of weights and measures. He shall		Duties.
		try and prove, by such standards, all weights		
		and measures, scales and beams which may		
		, , , , , , , , , , , , , , , , , , , ,	106	
		The first of the f	107	
		, , , , , , , , , , , , , , , , , , , ,	108	
		, , , , , , , , , , , , , , , , , , , ,	109	Stamping.
Sec. 10.		which he shall have and keep for that purpose.	110	County sealer.
			111	county scaler.
	V	sealer of weights and measures for the county,	112	

ILL.

Subject.	Provisions.	Date.	Reference.
County standards.	and shall have the care and custody of the county standards. He shall procure, at the expense of the county, when authorized by the county board, and not already provided, a full set of weights and measures, scales and beams, which he shall cause to be tried, proved and sealed by the state standards, under the direc-	1845	Revised Stat- utes, 1901, chap. 147. Sec. 10.
Duty of county sealer.	The several county sealers shall try and prove all weights and measures, scales and beams, when requested so to do; and when the same are found or made to conform to the legal standards, they shall seal and mark such weights and measures, with a seal to be kept by them for		Sec. 11.
Fees.	The secretary of state and each county sealer shall be entitled to receive for his services, at and after the following rates: For sealing and marking every beam, ten cents; for sealing and marking measures of extension, at the rate of ten cents per yard, not to exceed fifty cents for any one measure; for sealing and marking every weight, two cents; for sealing and marking ing liquid and dry measures, if the same be of the capacity of a gallon or more, ten cents, or less than a gallon five cents. They shall also be entitled to a reasonable compensation for making such weights and measures conform to the		Sec. 12.
Penalty for neglect- ing to test county standards.	Every county clerk who neglects to have the standards under his charge compared and sealed standards under his charge compared and sealed as required by this act, or neglects to keep the same in good order and repair, or who suffers any of them, through his neglect, to be lost, damaged or destroyed, shall forfeit to the county not less than fifty nor more than 200 dollars, to be recovered before any justice of the peace of the county.		Sec. 13.

			I I I I I I I I I I I I I I I I I I I
Reference.	Date.	Provisions.	Subject.
Revised Stat-	1845	Whoever sells by any other weights, measures, 151	Peualty.
utes, 1901, chap. 147. Sec. 14.		scales, beams or balances than such as conform 152	
		to such standards, shall forfeit a sum not ex- 153	
		ceeding \$20 for each offense, and when by the 154	
		custom of trade they are provided by the buyer, 155	
		if he purchases by any other weights, measures, 156	
		scales, beams, or balances, he shall be subject 157	
3		to a like penalty, to be recovered before a justice 158	
		of the peace in the name and for the use of the 159	
		person complaining.	
Sec. 15.	1897	That the standard of analysis for milk in this 161	Standard of analysis of milk.
		State as to the ingredients and preparations 162	
		shall be: Water, eighty-eight per cent; milk 163	
		solids, twelve per cent; and such milk solids 164	
		shall contain not less than three per cent of 165	
		butter fat. When contracts are made for milk 166	
	,	purchased within this State for delivery within 167	
		or without this State no other standard shall be 168	
		used except by special contract in writing. 169	
Chap. 38, Sec. 101.	1845	If any person shall knowingly sell by false 170	False welghts and measures.
		weights or measures, or shall knowingly use 171	
		false measures at any mill, in taking toll for 172	
		grinding corn, wheat, rye or other grain, he 173	
		shall be deemed a common cheat, and, on con- 174	
		viction, shall be fined not less than \$200, and 175	
		imprisoned not exceeding three months.	
Chap. 24, Art. V, Sec. 1.	1874	(55) The city council in cities, and president 177	City councils.
500 21		and the board of trustees in villages, shall have 178	
		the following powers: To provide for the in- 179	
		spection and sealing of weights and measures. 180	
		(56) To enforce the keeping and use of 181	
		proper weights and measures by vendors. 182	
Char 92	1890	(91) To tax public scales.	Scales for weighing
Chap. 93, Sec. 24a.	Apr. 18	The operator of every coal mine where miners 184	coal.
		are paid by the weight of their output shall pro-	
		vide at such mine suitable and accurate scales of	
		standard manufacture for the weighing of such	
		coal, and a correct record shall be kept of all 188	

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Subject.	Provisions.	Date.	Reference.
	189 coal so weighed, and said record shall be open 190 at all reasonable hours to the inspection of 191 miners and others interested in the product of 192 said mine.	1899	Revised Statutes, 1901, chap. 147.
Weighman.	The person authorized to weigh the coal and	1899	Sec. 24b.
e	194 keep the record as aforesaid shall, before enter- 195 ing upon his duties, make and subscribe to an 196 oath before some person duly authorized to 197 administer oaths, that he will accurately weigh 198 and carefully keep a true record of all coal 199 weighed, and such affidavit shall be kept con-		
Check-weighman.	200 spicuously posted at the place of weighing. 201 It shall be permitted to the miners at work in		Sec. 24c.
	202 any coal mine to employ a check-weighman at 203 their option and at their own expense, whose 204 duty it shall be to balance the scales and see 205 that the coal is properly weighed and that a		-
	206 correct account of the same is kept, and for this 207 purpose he shall have access at all times to the 208 beam box of said scales and be afforded every		
	²⁰⁹ facility for verifying the weights while the ²¹⁰ weighing is being done. The check-weighman ²¹¹ so employed by the miners, before entering ²¹² upon his duties, shall make and subscribe to an		
	213 oath before some person duly authorized to ad- 214 minister oaths, that he will faithfully discharge 215 his duties as check-weighman, and such oath 216 shall be kept conspicuously posted at the place		
Railroad scales.	of weighing. 218 § 2. At all stations or places from which the	1877	Revised Stat- utes, 1901, chap. 114.
	shipments of grain by the road of such corpo- ration shall have amounted during the previous year to fifty thousand (50,000) bushels or more,		Sec. 119.a
	222 such corporation shall, when required so to do 223 by the persons who are the shippers of the 224 major part of said fifty thousand bushels of		
	²²⁵ grain, erect and keep in good condition for use, ²²⁶ and use in weighing grain to be shipped over its		
a	As amended by act approved May 18, 1877. In force July 1, 1877. L. 1877, p.	168.	

^a As amended by act approved May 18, 1877. In force July 1, 1877. L. 1877, p. 168.

ture and capacity for the weighing of grain by car load in their cars after the same shall have been loaded. Such corporation shall carefully and correctly weigh each car upon which grain shall be shipped from such place or station, both before and after the same is loaded, and ascertain and receipt for the true amount of grain so shipped. If any such corporation shall grain so shall neglect or refuse to erect and keep in use such scales when required to do so as afóresaid, or shall neglect or refuse to weigh in the manner aforesaid any grain shipped in bulk from any station or place, the sworn statement of the shipper, or his agent having personal knowledge of the amount of grain shipped, shall be taken as true as to the amount so shipped. In case any railroad corporation shall neglect or refuse to comply with any of the requirements of section first, second and fifth of this act, it shall, in addition to the penalties therein provided, forfeit and pay for every such offense and for each and every day such refusal or neg-249	Reference.	Date.	Provisions.		Subject.
lect is continued the sum of one hundred dollars 250 (\$100), to be recovered in an action of debt be-251 fore any justice of the peace, in the name of the 252 People of the State of Illinois, such penalty or 253 forfeiture to be paid to the county in which the 254 suit is brought, and shall also be required to 255 pay all costs of prosecution, including such 256 reasonable attorney's fees as may be assessed by 257			ture and capacity for the weighing of grain by a car load in their cars after the same shall have a been loaded. Such corporation shall carefully and correctly weigh each car upon which grain shall be shipped from such place or station, both before and after the same is loaded, and ascertain and receipt for the true amount of grain so shipped. If any such corporation shall neglect or refuse to erect and keep in use such scales when required to do so as aforesaid, or shall neglect or refuse to weigh in the manner aforesaid any grain shipped in bulk from any station or place, the sworn statement of the shipper, or his agent having personal knowledge of the amount of grain shipped, shall be taken as true as to the amount so shipped. In case any railroad corporation shall neglect or refuse to comply with any of the requirements of section first, second and fifth of this act, it shall, in addition to the penalties therein provided, forfeit and pay for every such offense and for each and every day such refusal or neglect is continued the sum of one hundred dollars (\$100), to be recovered in an action of debt before any justice of the peace, in the name of the People of the State of Illinois, such penalty or forfeiture to be paid to the county in which the suit is brought, and shall also be required to pay all costs of prosecution, including such	2229 230 231 232 233 233 234 235 236 237 238 239 241 242 244 245 247 248 249 250 251 252 253	Weighing.



Reference.	Date.	Provisions.		Subject.
Burns' An- notated	1853	Each board of county commissioners shall	1	County board to pro- cure standards.
Statutes, 1901, vol. 3, chap. 111, p.		procure a set of the following measures and	2	Length.
1225. Sec. 8730.		weights: One measure of one foot, or twelve inches, English measure, so called; also one	4	
		measure of three feet, or thirty-six inches as	5	
		aforesaid; also one-half bushel measure (which	6	Capacity.
		shall contain one thousand and seventy-five and	7	
		one-fifth solid inches), and one gallon measure	8	
		(which shall contain two hundred and thirty-	9	
		one solid inches), which measures are to be	10	
		made of wood or of any metal the court may	11	
		think proper; also one set of weights commonly	12	Weight.
		called avoirdupois weights; which weights and	13	
		measures shall be sealed with the name or ini-	14	
		tial letters of the county, and shall be kept by	15	
		the county auditor, for the purpose of trying	16	
4		and sealing the weights and measures used in this county.	17	
Sec. 8731.		As soon as such board of county commission-	19	Notice: auditor's du-
		ers shall have furnished the set of weights and	20	ty; sealing.
		measures as aforesaid, it shall cause notice	21	
		thereof to be given, at the court-house door, for	22	
		one month; and any person desirous of having	23	
		his weights and measures tried by the county	24	
		standard shall apply to the county auditor of the	25	
		county in which he shall live, and if they cor-	26	
		respond with the standard, the county auditor	27	
		shall seal them with the seal provided for that	28	
Sec. 8732.	1885	purpose.	29	Standard malahte
Ser. 0102.	1050	The avoirdupois weight of beef or pork in	30	Standard weights of produce.
		each barrel shall be two hundred pounds; and	31	
		of flour in each barrel, one hundred and ninety-	32	
	1	six pounds; of sorghum molasses, eleven pounds	33	

IND.

Subject.	Provisions.	Date.	Reference
	34 to the gallon; of hay or straw, two thousand	1853	Burns' An
	35 pounds shall be given and taken for a ton.		Statutes 1901, vol
Legal bushel of grain and other products.	36 A bushel of the respective articles hereinafter	Amend- ed	3, chap 111. Sec. 8732.
•	37 mentioned shall mean the amount of weight,	1897	Sec. 3132.
	38 avoirdupois, in this section specified as follows:		
Weight of bushel.	of wheat, sixty pounds;		
	of buckwheat, fifty pounds;		
	of oats, thirty-two pounds;		
	Of beans, sixty pounds;		
	Of potatoes, sixty pounds;		
	Of clover seed, sixty pounds;		
	Of hemp seed, forty-four pounds;		
	of blue grass seed, fourteen pounds;		
	Of castor beans, forty-six pounds;		
	Of dried peaches, thirty-three pounds;		
	Of dried apples, twenty-five pounds;		
	Of onions, forty-eight pounds;		
	Of salt, fifty pounds;		
	of mineral coal, mined without and sold		
	within the state, eighty pounds;		
	Of coal mined within the state, eighty pounds;		
	Of timothy seed, forty-five pounds;		
	of rye, fifty-six pounds;		
	of barley, forty-eight pounds;		
	Of corn meal, fifty pounds;		
	Of cranberries, thirty-three pounds;		
	of or hard cross and fourteen near day		
	Of orchard grass seed, fourteen pounds; Of malt rve, thirty-five pounds:		
	Of malt rye, thirty-five pounds; Of middlings, fine, forty pounds;		
	of middlings, the, forty pounds; of middlings, coarse, thirty pounds;		
	of madnings, coarse, thirty pounds; of Osage orange, thirty-three pounds;		
	of Osage orange, thirty-three pounds; of Of parsnips, fifty-five pounds;		
	of parships, fifty-five pounds; of sweet potatoes, fifty-five pounds;		
	of sweet potatoes, inty-five pounds; 68 Of turnips, fifty-five pounds;		
	of turmps, fifty-five pounds; of pop-corn, seventy pounds;		
	Of shelled corn, fifty-six pounds;		
	Of shened corn, mry-six pounds, Of corn in the ear, seventy pounds, until the		
	72 first of December next after it is grown and		
	73 after that date, sixty-eight pounds.		

Reference.	Date.	Provisions.		Subject.
————	Date.	I TOVICAONS.		Subject.
Annotated Statutes,	1897	Whoever, when buying or selling by weight,	74	Violation of act; pen- alty.
1901. Sec. 8732a.		buys or sells any of the foregoing articles or	75	
		commodities enumerated in section one of this	76	
		act, at a measure differing in weight from the	77	•
		standard of measures therein prescribed and	78	
		fixed, shall be deemed guilty of a misdemeanor,	79	
		and upon conviction thereof shall be fined not	80	
		more than twenty-five dollars nor less than one	81	
Sec. 8733.	1885	dollar.	82	Standard bushel to be
		All the different kinds of grain, seeds and articles specified in this act shall hereafter be	83	a legal tender.
		given and taken at the several weights affixed	85	
		to each as a standard bushel, and as such shall	86	
		be considered a legal tender to fulfill any con-	87	
		tract made for the delivery of either of the kinds	88	
		of grain, seeds or articles specified in this act.	89	
Sec. 8733a.	1897	That it shall be unlawful for any person, com-	90	Wheat, how meas- ured.
		mission merchant, miller, dealer, grain inspec-	91	
		tor, corporation, company, firm or association,	92	
		either by himself, itself, officer, agent or em-	93	
		ploye, when purchasing wheat or receiving it in	94	
		barter or exchange for flour or otherwise, from	95	
		the owner, his agent or employe, to use for the	96	
		purpose of testing or determining the weight,	97	
		grade, milling or market value of wheat any	98	
		measure than the standard half-bushel measure	99	
		furnished this state by the United States; and	100	
		the use of any fractional part of said standard	101	
		half-bushel measure for such purpose will be a violation of this section.	102	
Sec. 8733b.		It shall be unlawful to use anything other than	104	Manner of measur-
		a straight stick with the edges square for level-	105	lug.
		ing the wheat in said half-bushel measure, for	106	
		the purpose of testing the weight, grade, mill-	107	
			108	
			109	
		or grain that is inspected or graded by the car	110	
		load under the regulations of any board of trade.		
	191500			

IND.

Subject.	Provisions.	Date.	Reference.
Violation of act, penalty.	Any person violating the provisions of this act shall be guilty of a misdemeanor, and upon conviction, shall be fined in any sum not more than one hundred dollars nor less than ten dollars, to which can be added imprisonment in the county jail for a period not exceeding six months in the discretion of the judge or jury	1899	Annotated Statutes, 1901. Sec. 8733c.
Short weight.	Whoever knowingly sells, or directs or per- mits any person in his employ to sell, any prop- mits any person in his employ to sell, any prop- mits erty, and makes or gives any false or short makes or gives any false or short makes or gives any false or short makes or gives any false or short makes or gives any false or short makes or steel-yards for the purpose of weighing mits or measuring any property, who knowingly re- mits ports any false or untrue weight or measure, mits whereby any person may be defrauded or in- mits jured,—shall be fined not more than one hun- mits hall hell.	1881	Sec. 2349.
Selling coal by false weight.	Whoever knowingly sells and delivers any coal except at the weight and measure prescribed by law, shall be fined not more than one hundred dred dollars nor less than five dollars.		Sec. 2350.
Weight of flour.	The weight of flour in each barrel shall be one hundred and ninety-six pounds. It shall be examined with a three-quarter barrel-auger, and shall be marked of three qualities, the first to be branded "Superfine," the second "Fine," and the third "Coarse."		Sec. 7018.
Beef and pork.	The weight of beef or pork in each barrel shall be two hundred pounds. According to the quality and usage of trade, beef shall be branded "Mess beef" and "Prime beef" and pork shall be branded "Mess pork," "Prime pork," and "Cargo pork."		Sec. 7019.
Short-weight pack- ages.	Whoever packs, brands, or sells, or causes to Whoever packs, brands, or sells, or causes to packed, branded, or sold, any salt, beef, pork, flour, tobacco, or hay, in barrels or pack- ages, as full barrels or packages, when such	1881	R e v i s e d Statutes, 1881, p. 401. Sec. 2130.

				IND.
Reference.	Date.	Provisions.		Subject.
Acts of 1889, p. 445.	1889	any of its requirements, shall, upon conviction	229	
р. 110.			230	
,		dollars (\$200.00), and in default of payment he	231	
		shall be imprisoned three months in the county	232	
		jail.	233	
Acts of 1891, chap. 49,	1891 Mar. 2	, if it is a second of the sec	234	Standard scales and weights for mines.
p. 57. Sec. 1.		J	235	
	*	The proof of the p	236	
			237	
		, 198-1-18 of com, 19-1-19-19-19-19-19-19-19-19-19-19-19-19	238	
			239 240	
			241	
Sec. 2.			242	Duties of weighmen.
			243	
			244	
			245	
			246	
		weighed until such scales are tested by the	247	
		United States standard weight test and found	248	
		correct. Said weighman, or check weighman,	249	
		,	250	
		000000000000000000000000000000000000000	251	
			252	
		r	253	
		or the state of th	254	
			255	
		agree, work may continue until the Mine In-	256 257	
		spector can be present, and any erroneous		
			259	
		110 7 7777 7100	260	
			261	
			262	
		0 11 11 11 11 11 11	263	
		Total to the state of the state	264	
		shall be to see and regulate the same at once.	265	
Sec. 3.		S 1	266	Miners may keep check weighman at place of weighing.
	1	weight, the persons employed in mining the	267	pare or actigning.

Subject.	Provisions.	Date.	Reference.
Check-weighman for miners.	same shall have the right of selecting and keep- ing in the weight office or at the place of weighing the coal, a committee of one, to be known as a check-weighman, who shall be vested with the same rights as described in sec- tion 2 of this act, said check-weighman to be paid by said miners.	1891	Acts of 1891, p. 57. Sec. 3.
Penalty for noncompliance with this act.	That any owner, operator, agent or lessee. That any owner, operator, agent of agent or lessee. That any owner, operator, agent or lessee. That any owner, operator, agent or lessee. That any owner, operator, agent of agent or lessee. That any owner, operator, agent of agent or lessee. That any owner, operator, agent of agent of agent of agent or lessee. That any owner, operator, agent of agent of agent of agent of agent of agent of agent of agent of ag	,	Sec. 4.
Miners to be paid on basis of weight of unscreened coal.	That all coal mined in this State under con- tract for payment, by the ton or other quantity, shall be weighed before being screened, and the		Sec. 5.
Legal bushel of coal.	287 full weight thereof shall be credited to the 288 miner of such coal, and eighty pounds of such 289 coal as mined shall constitute a bushel, and two		
Legal ton of coal. Payment for impurities not to be required.	thousand pounds of coal as mined shall consti- tute a ton: <i>Provided</i> , That nothing in this act shall be so construed as to compel payment for sulphur, rock, slate, black-jack or other impu- rities, including dirt, which may be loaded with, or amongst the coal.		
Appointment of offi- cers, including sealer of weights and measures.	At every such first annual meeting the com- mon council shall appoint, by ballot, a chief mon council shall appoint, by ballot, a chief mon council shall appoint, by ballot, a chief mon council shall appoint, by ballot, a chief mon council shall appoint, by ballot, a chief mon council shall appoint, by ballot, a chief mon council shall appoint, by ballot, a chief mon council shall appoint, by ballot, a chief mon council shall appoint, by ballot, a chief mon council shall appoint, by ballot, a chief mon council shall appoint, by ballot, a chief mon council shall appoint, by ballot, a chief mon council shall appoint, a sealer of health, and, mon council shall appoint, a sealer of weights and mon council shall appoint, by ballot, a chief mon council shall appoint, a sealer of health, and, mon council shall appoint, a sealer of health, and, mon council shall appoint, by ballot, a chief mon council shall appoint, a sealer of health, and, mon council shall appoint a	1901	Burns' Revision. 1901, vol. 2, p. 266. Sec. 3533. Cities.
Common council to enforce ordinances regulating sales of hay, wood, coal. etc.	* * * The common council shall have power to enforce ordinances. * * * ** ** ** ** ** ** ** **		Sec. 3541

	,			IOWA.
Reference.	Date.	Provisions.		Subject.
Code, 1897, p. 1057. Sec. 3009.		The standard weights and measures now in	1	Standards.
Sec. 3009.		charge of the secretary of state, furnished by	2	
		the government of the United States, shall be	3	
		the standard weights and measures throughout	4	
		the state.	5	
Sec. 3010.		The unit or standard measure of length and	6	Length and surface.
		surface, from which all other measures of exten-	7	
		sion, whether they be lineal, superficial or solid,	8	
		shall be derived and ascertained, shall be the	9	
		standard yard now in possession of the secretary	10	
		of state, furnished by the government of the	11	
		United States. It shall be divided into three	12	
		equal parts called feet, and each foot into twelve	13	
		equal parts called inches, and for the measure	14	
		of cloths and other commodities commonly sold	15	
		by the yard, it may be divided into halves,	16	
		quarters, eighths, sixteenths. The rod, pole or	17	
		perch shall contain five and a half such yards,	18	
		and the mile, one thousand seven hundred and	19	
Sec. 3011.		sixty such yards. The acre for land measure shall be measured	20	Land measures.
		horizontally and contain ten square chains, and	22	
		be equivalent in area to a rectangle sixteen rods	23	
		in length and ten in breadth, six hundred and	24	
		forty such acres being contained in a square	25	
		mile. The chain for measuring land shall be	26	
		twenty-two yards long, and be divided into one	27	
		hundred equal parts, called links.	28	,
Sec. 3012.		The units or standards of weight, from which	29	Welght.
		all other weights shall be derived and ascer-	30	
		tained, shall be the standard avoirdupois and	31	
		troy weights, as furnished this state by the	32	
		United States. The avoirdupois pound, which	33	
		1 1 1		408

IOWA.

Subject.	Provisions.	Date.	Reference.
Weight.	bears to the troy pound the ration of seven thousand to five thousand seven hundred and sixty, shall be divided into sixteen equal parts called ounces; the hundred weight shall consist of one hundred avoirdupois pounds, and twenty hundred weight shall constitute a ton. The troy ounce shall be equal to the twelfth part of a	1897	Code, 1897, p. 1057. Sec. 3012.
Capacity.	troy pound. The unit or standard measure of capacity for liquids, from which all other measures of liquids shall be derived and ascertained, shall be the standard gallon and its parts, as furnished this state by the government of the United States.		Sec. 3013.
Inch of cream.	The inch or gauge of cream shall be one-half of a standard gallon. The barrel shall be thirty- one and a half gallons, and two barrels shall constitute a hogshead.		
Substances not liquids.	The unit or standard measure of capacity for substances not liquids, from which all other measures of such substances shall be derived and ascertained, shall be the standard half bushel, furnished this state by the United States, and the peck, half-peck, quarter-peck, quart, and pint measures, for measuring commodities not liquids, shall be derived from the half bushel by successively dividing that measure by two.		Sec. 3014.
Contracts, construction.	All contracts hereafter made within this state for work to be done, or for anything to be sold for delivered, by weight or measure, shall be for taken and construed according to the standard for of weights and measure hereby adopted as the for standard of this state.		Sec. 3015.
Welght of bushel.	A bushel of the respective articles hereafter mentioned will mean the amount of weight in this section specified: Pounds. Wheat	1897	Code, 1897, p. 350. Sec. 3016.

			IND.
Reference.	Date.	Provisions.	Subject.
Annotated Statutes, 1901.	1881	barrels or packages do not contain the weight which, by law, they are required to contain, shall be fined not more than one hundred dol- 153	
Sec. 2131.		lars nor less than ten dollars. Whoever alters or erases any brand or mark 155 of any inspector appointed by proper authority, 156 placed on any barrel of salt, flour, beef, pork, 157 or hogshead of tobacco, or other article author- 158	Altering inspector's marks.
		ized by law to be inspected and branded, shall be fined not more than one hundred dollars nor less than five dollars.	Penalty.
Acts of 1883, p. 76. Sec. 2.	1883 Mar. 3	That section 4 of the above entitled act, being 162	Mine inspector.
500 21		section five thousand, four hundred and eighty ¹⁶³ of the Revised Statutes of 1881, be so amended ¹⁶⁴ as to read as follows: Section 4. It shall be the ¹⁶⁵ duty of the mine inspector, in addition to his ¹⁶⁶ other duties, to examine all scales used at any ¹⁶⁷ coal mine in this State for the purpose of weigh- ¹⁶⁸ ing coal taken out of said mine; the same to be ¹⁶⁹ tested by sealed weights, to be furnished to said ¹⁷⁰ mine inspector by the Auditor of State, the ¹⁷¹ cost of which is to be audited by the Auditor of ¹⁷² State, and paid out of any money in the State ¹⁷³	
		And on inspection, if found incorrect, he shall And on inspection, if found incorrect, he shall rotify the owner or agent of any such mine that the same is incorrect, and, after such notice, it shall be unlawful for any person or agent to use rot suffer the same to be used, until the same is rot suffer the same will give the true and so adjusted that the same will give the true and correct weight. Any person violating the pro- rot silvations of this section, shall, on conviction be fined in any sum not less than ten nor more than one hundred dollars for each day or part state of a day the same may be used.	Inspection of scales.
Sec. 3.		Whenever the mining of coal is paid for by 186 weight, the persons employed in mining the 187 same shall have the right of selecting and 188 keeping in the weigh office, or at the place of 189	Check weighman.

1ND.

Subject.	Provisions.	Date.	Reference.
	weighing the coal, a checkweighman, who shall have the right to inspect the weighing of the coal so mined by such miners; the miners to select and pay their said check-weighman.	1883	Acts of 1883, p. 76. Sec. 3.
Standard scales to be provided for mines.	That the owner, agent or operator of every coal mine in this State, at which the miners are paid by weight shall provide suitable and accurate scales of standard manufacture for the weighing of coal which shall be delivered from such mine.	1889 Mar.11	Acts of 1889, p. 445, chap. 238. Sec. 1.
Duties of welghmen.	That at every coal mine in this State where coal is mined by weight it shall be the duty of the weighman and the check weighman to examine and balance said scales every morning, and in no case shall any coal be weighed until such scales are tested and found correct: Pro-		Sec. 2.
Disagreement as to weight.	man shall disagree, work may continue until the mine-inspector can be present, and any erro- neous weights made during such time shall be rectified. When differences shall arise between check weighman and weighman, or owners or agents of the mines, as to the correctness of the scales, the same shall be referred to the Mine		
•	Inspector, whose duty it shall be to regulate the same at once, and in the event of said scales proving to be correct, then the party or parties applying for the testing thereof shall bear all costs, but if not correct then the owners or agent of said mine shall pay the cost and charges of making said examination.		
Miners to appoint weighman if check weighman is lack- lng.	That when there is no check weighman at a mine, a committee of one selected by the miners shall be vested with the same rights of check weighman as described in section 2 of this act.		Sec. 3.
Penalty for noncompliance with act.	Any owner or agent operating a coal mine in this State who shall fail to comply with the provisions of sections 1 and 2 of this act, or who shall obstruct or hinder the carrying out of		Sec. 4.

Reference.	Date.	Provisions.	Subject.
Code of 1897, p. 1060. Sec. 3027.		scales correctly balanced, to make true weights, 229 and to render a correct account to the person 230 having weighing done. Every scale shall be a 231 public one for the use of which a charge is 232 made.	Public scale.
Sec. 3028.	4	Weighmasters are required to make true 234 weights and keep a correct register of all weigh-235 ing done by them, giving the amount of each 236 weight, date thereof, and the name of the per-237 son or persons for whom done, and give, upon 238 demand, to the person having weighing done, 239 a certificate, showing the weight, date, and for 240 whom weighed. Weighmasters or keepers of 241 public scales kept for the purpose of weighing 242 stock or grain shall keep a standard of weight, 243 not less than fifty pounds avoirdupois, for the 244 purpose of testing such scales, and at least once 245 a month, or oftener, if requested, make a satis-246	Correct weights, standard for test-ling.
Sec. 3029.		factory test of the correctness thereof. Any weighmaster or keeper of public scales, 248 violating any of the provisions of the two pre- 249 ceding sections, shall be guilty of a misdemeanor 250 and fined in any sum not over twenty nor less 251 than five dollars for each offence, and be liable 252	Penalty.
Sec. 3030.		to the person injured for all damages sustained. 253 The board of supervisors of each county, as 254 often as may be necessary, shall appoint one 255 inspector of lumber and shingles, who shall have 256 power to appoint one or more deputies, for 257 whose conduct he shall be liable. 258	Inspector of shingles and lumber.
Sec. 3031.		Before any inspector or deputy shall enter 259 upon the duties of his office, he shall take an 260 oath or affirmation that he will faithfully and 261 impartially perform the duties required of him 262 by law, and each inspector shall give bond, with 263 sureties to be approved by the county auditor, 264 in such sum as the board of supervisors may 265 require, payable to the state, which shall be 266 deposited with the treasurer of the county, con-267 ditioned for the faithful and impartial perform-268	Oath, bond.

IOWA.

Subject.	Provisions.	Date.	Reference.
Damages.	²⁶⁹ ance of his duties; and any person who suffers ²⁷⁰ injury by the incapacity, neglect, or misconduct ²⁷¹ of such inspector or his deputy may recover ²⁷² damages therefor in an action on such bond, but		Code of 1897, p. 1060. Sec. 3081-
Duties, counterfeit- ing brand.	273 such action shall be commenced within one year 274 after the cause of action accrues. 275 The inspectors or their deputies, within their 276 respective counties, shall inspect all lumber, 277 boards, and shingles, when applied to for that 278 purpose, and when inspected, stamp on the same, 279 with branding irons, made for that purpose, the		Sec. 3032.
	name of the state and county where inspected, and the kind and quality of the article inspected, which iron shall be made and lettered as directed by the board of supervisors, and every inspector shall make, in a book kept for that purpose, distinct entries of all articles inspected by him or his deputies, with the names of the persons for whom said articles were inspected; and any person who shall counterfeit said brands or		
Size of shingles.	marks or either of them, shall be guilty of forgery, and be punished accordingly. A shingle shall be sixteen inches in length, four inches wide, half an inch thick at the butt, clear of sap, designated as first and second quality, and each bundle branded with the quality and name of the inspector. All lumber shall be divided into four qualities and designated as clear, first common, second common, and refusal.		Sec. 2038.
Compensation of su- perintendent.	The salary of the superintendent of weights and measures shall be fifty dollars per annum.		Sec. 3034.
Compensation of sealer.	Each sealer of weights and measures shall The receive the following fees: The receive the fees: The receive the fees: The receive the fees: The receive the fees: The receive the fees: The receive the fees: The receive the fees: The receive the fees: The receive the fees: The receive the fees: The receive the fees: T		Sec. 3035.
	307 3. For sealing and marking every weight, five		E.

Reference.	Date.	Provisions.		Subject.
		Pounds.		
Code, 1897, p. 350. Sec. 3016.		Corn in the cob 70	72	Weight of bushel.
Sec. 3016.		Rye 56	73	
		Oats 32	74	
		Barley 48	75	
		Potatoes60	76	
		Beans 60	77	
		Bran 20	78	
		Clover seed 60	79	
		Timothy seed 45	80	
		Flax seed 56	81	
		Hemp seed 44	82	
		Buckwheat 52	83	
		Blue grass seed 14	84	
		Castor beans 46	85	
		Dried peaches 33	86	
		Dried apples 24	87	
		Onions 57	88	
		Salt50	89	
		Stone coal 80	90	
		Charcoal20	91	
		Coke 38	92	
		Sweet potatoes 46	93	
		Lime80	94	
		Sand 130	95	
		Hungarian grass seed 50	96	
		Millet seed 50	97	
		Osage orange seed 32	98	
		Sorghum saccharatum seed 30	99	
		Broom corn seed 30		
		Apples, peaches, or quinces 48		
			101	
Sec. 3017.		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	103	Perch of mason work
		The perch of mason work or stone consists of		or stone.
Sec. 3018.		twoney have read and meaning	105	Hop boxes.
		Potential Potent	106	
		0,10	107	
		inches wide, and twenty-three and one-fourth		
		inches deep, inside measurement.	109	1

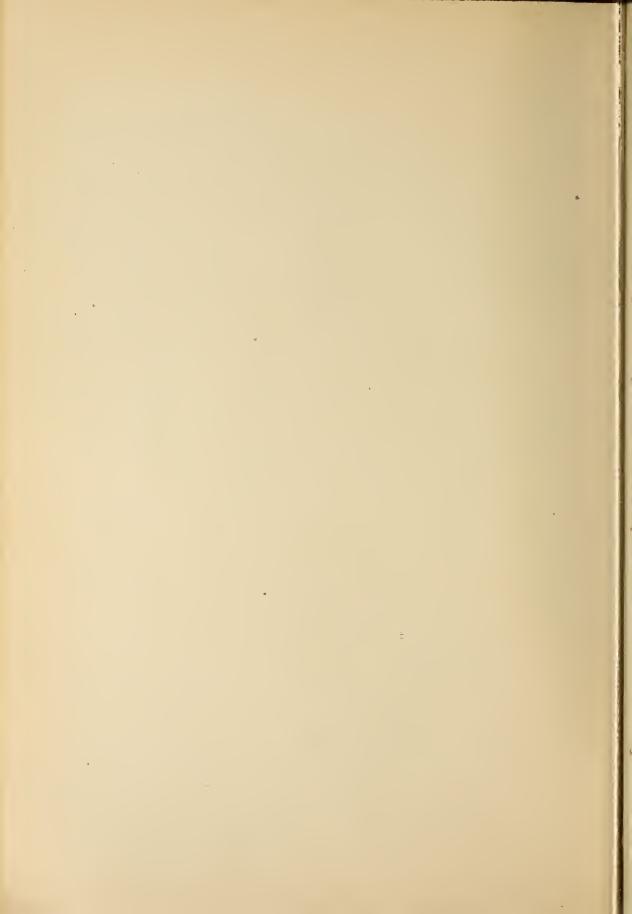
IOWA.

IOWA.			1
Subject.	Provisions.	Date.	Reference.
Superintendent.	A superintendent of weights and measures for the state, who shall possess sufficient learning and mechanical skill to perform the duties of the office, shall be appointed by the governor the from the board of professors of the university, who shall hold his office during the pleasure of the governor, and give a bond in the penal sum of five thousand dollars conditioned for the faithful discharge of his duties, which bond shall be filed with, and it with the sureties		Code, 1897, p. 1058. Sec. 3019.
Duties.	He shall have charge of the standards adopted, He shall have charge of the standards adopted, and keep them in the building furnished by the state, from which they shall in no case be re- moved. He shall provide the several counties with such standards, balances, and other means of adjustment as may be ordered by them, and soften as once in ten years compare the same with those in his possession, and have a general supervision of the weights and measures of the state. He shall procure and keep for the state the complete set of copies of the original standard of weights and measures, which shall be used for adjusting the county standards and in no		Sec. 3020.
Original standards.	case shall the original standards, be used for any other purpose than the adjustment of this set of copies. He shall also procure such apparatus and fixtures as are necessary in the comparison and adjustment of county and town standards. He shall cause to be impressed upon all standards of weights and measures furnished by him the word "Iowa" and such other devices as he shall direct for the particular county, city or town, and the county sealers shall see that, in addition to the above device, there is impressed upon the town and city standards such other device as the board of supervisors shall direct for them.		
Delivery to successor.	When the superintendent shall resign, be removed from office, or remove from Iowa City,		Sec. 3021.

			IOWA.
Reference.	Date.	Provisions.	Subject.
Code of 1897, p. 1058. Sec. 3021.		or when any city, county or town sealer shall 149 resign, be removed from office, or remove from 150 the county, city or town in which he shall have 151 been appointed or elected, the person so resign-152	Delivery to successor.
Sec. 3022.		ing, removed or removing shall deliver to his 153 successor in office all the standard beams, 154 weights and measures in his possession. 155 The board of supervisors of any county may, 156 at any regular meeting, provide for obtaining 157 from the state superintendent of weights and 158 measures such standards of weights and meas-159	Sealer, duties.
Sec. 3023.		ures as it may be deemed necessary for its 160 county, and in case it orders such standards it 161 shall appoint a county sealer of weights and 162 measures, who shall hold his office during the 163 pleasure of the board. The county sealer shall 164 take charge of the county standards and standard 165 ard balances, and provide for their safe keeping, 166 and provide cities and towns with such standard 167 weights and measures and standard balances as 168 may be wanting, and compare them with those 169 in his possession as often as once every five 170 years.	
Sec. 3023.		A sealer of weights and measures may be 172 appointed in any city or town by the council 173 thereof, who shall hold his office during its 174 pleasure, and it may obtain from the sealer of 175 weights and measures of the proper county such 176 standards of weights and measures as may be 177 necessary; in case the board of supervisors of 178 a county in which any city or town is situated 179 has not obtained such standards, then its council may do so. Each sealer in cities and towns 181 shall take charge and provide for the safe keeping of the town or city standards, and see that 183 the weights, measures and all apparatus used 184 for determining the quantity of commodities 185 used throughout the town or city, which shall 186 be brought to him for that purpose, agree with 187	Sealer for citles and towns.
		be brought to him for that purpose, agree with 187 the standards in his possession. 188	

Subject.	Provisions.	Date.	Reference.
Expenses.	All expenses directly incurred in furnishing the several counties, cities and towns with the standards, or in comparing those that may be the in their possession, shall be home by them		Code, 1899, p. 1059. Sec. 3024.
Delivery to successor, penalty.	In case of the death of any sealer of weights In case of the death of any sealer of weights and measures, his representatives shall deliver to his successor in office such beams, weights and measures, and, in case of refusal or neglect to do so, the successor in office may maintain an action against the person so refusing or neglect- ing, and recover for the use of such county, city or town double the value thereof, and in every cut such action in which judgment shall be ren- dered for the plaintiff he shall recover double costs.		Sec. 3025.
Using false weights or measures. Penalty.	If any person shall hereafter use any weights, measures, beams or other apparatus for determining the quantity of commodities, which shall not be conformable to the standards of this state, in any counties whose standards have been obtained by the board of supervisors, or in any city or town after such standards have been obtained therein, whereby any person shall be intained therein, whereby any person shall be injured or defrauded, he shall pay five dollars for each offence, to be collected by the county, city, or town sealer, and shall be liable to the person defrauded in treble damages and costs. Every person keeping any store, grocery or other place for the sale or purchase of such commodities as are usually sold by weight or measure, shall, once in each year, procure the weights and measures used by him to be compared with the standard herein provided, and be subject to a		Sec. 3026.
Weighmasters of pub- lic scales.	penalty of five dollars for every neglect to com- plants ply with this provision, to be recovered by any plants one who shall prosecute therefor. Plants All persons keeping public scales, before plants entering upon their duties as weighmasters, plants shall be sworn, before some person having plants authority to administer oaths, to keep their		Sec. 3027.

	IOWA.				
Reference.	Date.	Provisions.	Subject.		
Code of 1897.		4. For sealing and marking liquid and dry measures, five cents for each measure. 5. He shall also be entitled to a reasonable compensation for making weights and measures conform to the standards in his possession.	Compensation for sealer.		
Sec. 3036.		The inspector of lumber and shingles shall 314 receive: 1. For inspecting and measuring lumber, for 316 each thousand feet, board measure, fifteen cents. 317 2. For inspecting shingles, for each thousand, 318 fifteen cents. 319	Compensation of in- spector of lumber.		
Sec. 5044.		If any person, with intent to defraud, use a 320 false balance, weight or measure in the weigh-321 ing or measuring of anything whatever that is 322 purchased, sold, bartered, shipped, or delivered 323 for sale or barter, or that is pledged or given in 324 payment, he shall be fined not exceeding five 325 hundred nor less than fifty dollars, or be im-326 prisoned in the county jail not more than six 327 months, or both.	False weights and measures.		
Sec. 5045.		The magistrate granting a warrant of arrest 329 under the preceding section must also direct the 330 seizure of the false weights, balances or measures, and if the party be convicted, or they are 332 found to be false, they shall be forfeited to the 333 county, and after being made of the standard 334 weight or measure, may be sold, and the money 335 arising from such sale must be paid into the 336 county treasury.	Selzure.		
Sec. 5070.		Where flour, meal, or other mill products are 338 sold by the sack or package purporting to weigh 339 a certain number of pounds, the weight of such 340 sack or package shall be plainly marked or 341 stamped thereon; and if any such sack or pack-342 age sold shall weigh less than the amount so 343 marked, the person selling the same shall be 344 fined not less than five nor more than twenty-345 five dollars.	Weight of packages, flour.		



KANSAS.

KANS.

Reference.	Date.	Provisions.		Subject.
GeneralStat- utes, 1901, chap. 116, p. 1603. Sec. 7920.	1868 Amend- ed 1886	The weights and measures received from the United States by the state university shall be placed in charge of the chancellor of the state university, and shall be and remain and be used	1 2 3 4	Weights and measures.
Sec. 7921.	1877	as the sole authorized public standard of weights and measures. Such weights, measures and balances as may be procured from time to time to replace those before mentioned shall be preserved in the same form and of the same dimensions, the denomi-	5 6 7 8 9	Sealed.
Sec. 7922.	1868 1886	nations of the weights and measures being marked thereon respectively, and they shall be sealed with the seal which is kept for that purpose by the state sealer. The chancellor of the state university shall be ex officio state sealer of weights and measures and shall have the care and custody of the au-	11 12 13 14 15 16	State sealer.
		thorized public standards of weights and measures. He shall try and prove by such standards all weights and measures, scales and beams, which may belong to any county and be sent or brought to him for that purpose by the county	18 19 20 21	
Sec. 7923.	1868 1886	sealer, and shall seal such, when found to be accurate, by stamping on them the letter "K" with a seal which he shall have and keep for that purpose. The county clerk of each county shall be the sealer of weights and measures for the county, and shall have the care and custody of the county standards. He shall procure at the expense of	23 24 25 26 27 28 29	County sealer.
		the county, when not already provided, a full	31	

KANS.			
Subject.	Provisions.	Date.	Reference.
County standards.	set of weights and measures, scales and beams, which he shall cause to be tried, proved and sealed by the state standards, under the direc- tion of the chancellor of the state university.	1868 1886	General Stat- utes, 1901, chap. 116, p. 1604. Sec. 7923.
Proved, when.	The several county sealers shall try and prove at all weights and measures, scales and beams, when requested so to do; and when the same are found or made to conform to the legal standards ards they shall seal and mark such weights and measures with a seal to be kept by them for that purpose.	1877 Mar. 10	Sec. 7924.
Compensation.	The state, county and township sealers shall be entitled to receive for their services at and	1877	Sec. 7925.
Sealing and marking.	after the following rates: For sealing and marking every beam, ten cents; for sealing and marking measures of extension, at the rate of ten cents per yard, not to exceed fifty cents for any one measure; for sealing and marking every weight, two cents; for sealing and marking liquid and dry measures, if the same be of a capacity of a gallon or more, ten cents; of less than a gallon, five cents. They shall also be	·	
Penalty for neglect.	54 entitled to a reasonable compensation for making 55 such weights and measures conform to the 56 standard established by this act. 57 Every county clerk who neglects to have the 58 standards under his charge compared and sealed		Sec. 7926.
	as required by this act, or neglects to keep the same in good order and repair, or who suffers any of them through his neglect to be lost, dam- aged or destroyed, shall forfeit to the county not less than fifty dollars nor more than two hundred dollars, to be recovered before any justice of the peace of the county.		
Penalty for using false standards.	Whoever sells by any other weights, scales, measures, beams or balances than such as con- form to the standards shall forfeit a sum not es exceeding twenty dollars for each offense; and when by the custom of trade they are provided		Sec. 7927.

KANS.				
Reference.	Date.	Provisions.		Subject.
General Stat- utes, 1901,	1877 Mar. 10	by the buyer, if he purchase by any other	71	Penalty.
chap. 116, p. 1604.	Mar. 10	weights, measures, scales, beams or balances,	72	
Sec. 7927.		he shall be subject to a like penalty, to be re-	73	
Jed. 10211		covered before a justice of the peace in the name	74	
		and for the use of the person complaining.	75	
Sec. 7928.		In the sale of charcoal, fruits, vegetables, and	76	Heaped half bushel.
		all other articles sold by heaped measure, one	77	
		thousand two hundred and eighty-two (1,282)	78	
Sec. 7929.		cubic inches shall constitute a half-bushel. The hundred-weight shall consist of 100	79 80	Hundredweight and
		pounds, and twenty such hundred-weight shall	81	ton.
		constitute a ton.	82	
Sec. 7930.	1889 1897	Whenever any of the following articles shall	83	Weight per bushel.
		be contracted for, or sold or delivered, and no	84	
		special contract or agreement shall be made to	85	
		the contrary, the weight per bushel shall be as	86	
	(follows: Wheat, sixty pounds; rye, fifty-six	87	
		pounds; Indian corn, shelled, fifty-six pounds;	88	
		Indian corn, in the ear, seventy pounds; rice	89	
		corn, fifty-six pounds; sorghum seed, fifty-six pounds; buckwheat, fifty pounds; barley, forty-	90 91	
		eight pounds; malt, thirty-two pounds; oats,	92	
		thirty-two pounds; bran, twenty pounds; corn	93	
		meal, fifty pounds; beans, sixty pounds; clover	94	
		seed, sixty pounds; Hungarian and millet seed,	95	
		fifty pounds; Irish potatoes, sixty pounds;	96	
		sweet potatoes, fifty pounds; turnips, fifty-five	97	
		pounds; flax seed, fifty-six pounds; onions,	98	
		fifty-seven pounds; salt, fifty pounds; castor	99	
		beans, forty-six pounds; hemp seed, forty-four		
		pounds; native blue grass seed, fourteen pounds; English blue grass seed, twenty-two pounds;	101 102	
		timothy seed, forty-five pounds; dried peaches,		
		thirty-three pounds; dried apples, twenty-four		
		pounds; green apples, forty-eight pounds;	105	
		stone coal, eighty pounds; unslacked lime,	106	
		eighty pounds; plastering hair, unwashed, eight	107	
		pounds; plastering hair, washed, four pounds;	108	
		Kaffir corn, fifty-six pounds.	109	

KANS.

Subject.	Provisions.	Date.	Reference.
Penalty for accepting or giving false measure.	Whoever in buying any of the articles men- tioned in the preceding section shall take any greater number of pounds thereof to the bushel, or in selling any of the said articles shall give any less number of pounds thereof to the bushel, than is allowed by said section, with intent to gain advantage thereby, except where expressly authorized so to do by special contract or agree- ment to that effect, shall be liable to the party injured in double the amount of the property so wrongfully taken or not given, and ten dol- lars in addition thereto, to be recovered in any court of competent jurisdiction.	1877	General Stat- utes, 1901., chap. 116, p. 1605. Sec. 7931.
Weight of gallon of various olis.	Whenever any of the following named articles shall be contracted for or sold or delivered by wholesale or in the original package within the state of Kansas, and no special contract or agreement shall be made to the contrary, such sale and all such computations for payment and settlement therefor shall be by weight. The weight per gallon shall be as follows: Naphtha, five and three-fourths pounds; kerosene oil, six and one-half pounds; paraffine oil, seven and one-half pounds; castor oil, eight pounds; olive oil, seven and five-eighths pounds; linseed oil, raw, seven and one-half pounds; menhaden oil, seven and one-half pounds; cod liver oil, seven and one-half pounds; whale oil, seven	1885 Mar 14	Sec. 7932.
	and one-half pounds; lard oil, seven and one-half pounds; neat's foot oil, seven and one-half pounds; sperm oil, seven and one-half pounds; turpentine, seven pounds; miners' oil, seven and one-half pounds; gasoline, seven and one-half pounds; gasoline, seven and one-fourth pounds.		
Penalty.	Whoever in buying any of the articles men- tioned in the preceding section shall take any greater number of pounds thereof to the gallon, or in selling any of the said articles shall give		Sec. 7933.

Reference.	Date.	Provisions.	Subject.
General Stat- utes, 1901, chap. 116, p. 1605. Sec. 7933.	1885	any less number of pounds to the gallon, than is 149 allowed in said section, with intent to gain ad-150 vantage thereby, except when expressly author-151 ized so to do by special contract or agreement to 152 that effect, shall be liable to the party injured 153 in double the amount or value of the property so 154 wrongfully taken or not given, and ten dollars 155 in addition thereto, to be recovered in any court 156 of competent jurisdiction. 157	Penalty.



Reference.	Date.	Provisions.		Subject.
Carroll's Kentucky Statutes, 1903, chap. 134, p. 670. Sec. 4815.	1903	The weights, measures, and balances received from the government of the United States, now in the custody of the secretary of state, shall continue in the custody of that officer, and shall be the standards of weights, and measures in this State.	1 2 3 4 5 6	Standard.
Sec. 4816.		The Governor shall cause duplicates of those weights, measures, and balances to be made for such counties as may not have the same; and upon his written certificate of the cost, the Auditor shall give a warrant on the Treasury therefor.	7 8 9 10 11 12	Duplicates furnished counties.
Sec. 4817.		The county court of every county not furnished with such duplicates within one year from the time this chapter takes effect, or from the time it becomes a county, may, at the expense of the county, procure the same from the governor, after paying the costs thereof into the State Treasury, and cause the same to be kept by some person in the county appointed, from	13 14 15 16 17 18 19 20	County court may procure.
Sec. 4818.		Any person desirous of having his weights and measures tested, may have the same done by the person appointed to keep such duplicates, who, if he finds them correct, shall seal them with a seal to be provided by the county court for that purpose. For testing any steelyard, balance or beam, he shall receive from the applicant a fee of twenty-five cents, and for testing every weight or measure, five cents. But the county court of Jefferson county shall prescribe the duties and fix the fees of the sealer of weights and measures in that county.	21 22 23 24 25 26 27 28 29 30 31 32	Testing weights and measures.

KY.

Subject.	Provisions.	Date.	Reference.
Penalty.	Any person who shall buy or sell by any weight, balance or measure, that does not cor- respond to and agree with such duplicates, or shall keep the same for the purpose of buying or selling therewith, shall be fined four dollars for every offense, or a like sum for every month he may continue to keep the same.	1899	Carroll's Kentucky Statutes, 1903, chap. 134. Sec. 4819.
Hundredweight.	The hundred weight shall consist of one hun-		Sec. 4820.
	42 dred pounds avoirdupois, and two thousand such		
Ton.	⁴³ pounds shall constitute a ton; and all contracts ⁴⁴ hereafter made shall be construed accordingly, ⁴⁵ unless the contrary be stipulated.		
Bushel. Weight of different articles.	The following weights shall constitute a bushel		Sec. 4821.
dimerent articles.	of each article named respectively:		
	48 Wheat, sixty pounds.		
	Shelled corn, fifty-six pounds.		
	Corn in the ear, seventy pounds from the first		
	of November to the first of May following,		
	and from the first of May to the first of		
	November following, sixty-eight pounds.		
	Rye, fifty-six pounds.		
	Oats, shelled, thirty-two pounds.		
	Barley, forty-seven pounds.		
	Irish potatoes, sixty pounds.		
	Sweet potatoes, fifty-five pounds.		
	White beans, sixty pounds.		
	60 Castor beans, forty-five pounds.		
	Clover seed, sixty pounds.		
	Timothy seed, forty-five pounds.		
	Flax seed, fifty-six pounds.		
	Millet seed, fifty pounds.		
	Plus gross good fourteen nounds		
	Blue grass seed, fourteen pounds. Buckwheat, fifty-six pounds.		
	68 Dried apples, twenty-four pounds.		
	Dried apples, twenty-four pounds. 69 Dried peaches, thirty-nine pounds.		
	Onions, fifty-seven pounds.		
	Bottom onion sets, thirty-six pounds.		
	Salt, fifty pounds.		

		· · · · · · · · · · · · · · · · · · ·		KY.
Reference.	Date.	Provisions.		Subject.
Carroll's Kentucky Statutes, 1903, chap. 134. Sec. 4821.	1903	Stone coal, seventy-six pounds. The term coal includes anthracite, cannel, bituminous and other mined coal. Bran, twenty pounds. Plastering hair, eight pounds. Turnips, sixty pounds. Unslacked lime, thirty-five pounds. Corn meal, fifty pounds. Fine salt, fifty-five pounds. Hungarian grass seed, fifty pounds. Ground peas, twenty-four pounds. Orchard grass seed, fourteen pounds. English blue grass seed, fourteen pounds. Hemp seed, forty-four pounds.	73 74 75 76 77 78 79 80 81 82 83 84 85	Legal weights per bushel of certain produce.
Sec. 4823. Sec. 4823a.	1898 Mar. 16	One hundred and sixty pounds net of Irish potatoes shall constitute a merchantable barrel. Any person selling unscreened coal for screened coal shall be subject to a fine of not less than five nor more than twenty dollars, recoverable by warrant before a justice of the peace. That the hundred weight of hemp shall consist of one hundred pounds avoidupois, and two thousand such pounds shall constitute a ton, and all contracts hereafter made shall be so construed. Any person violating this act shall be fined in a sum of not less than one hundred dollars nor more than five hundred dollars for each offense.	87 88 89 90 91 92 93 94 95 96 97 98 99	Irish potatoes, pounds to barrel. Coal, penalty for sell-lug unscreened for screened. Hemp.



Reference.	Date.	Provisions.		Subject.
Revised Laws, 1904,	1855 1904	The Governor at the expense of the state,	1	Standards fixed, how obtained.
p. 1827. Sec. 3912.		shall procure or cause to be procured, one com-	2	
		plete set of copper weights, to correspond with	3	
		weights of their like denomination used by the	4	
		revenue officers of the United States, in their	5	
		offices, together with scales for said weights,	6	
		and a stamp or a seal, with such device as the	7	
		Governor may deem proper; as also one com-	8	
	,	plete set of measures, calculated for dry, liquid	9	
		and long measures, of the same capacity and	10	
		length as those of their like denomination used	11	
		by such revenue officers aforesaid; which set of	12	
		weights and measures, together with the scales	13	
		and stamps, shall be deposited in the office of	14	
		the Secretary of State to serve as a general	15	
1		standard of weights and measures in this state.	16	
Sec. 3913.		It shall be the duty of the Governor to nomi-	17	Inspectors, how appointed.
		nate, and, by and with the advice and consent	18	
		of the Senate, appoint for each of the four Dis-	19	
		tricts of the city of New Orleans, a suitable	20	
		person as the Sealer of Weights and Measures,	21	
		and he shall appoint in like manner, a person	22	
,		in each of the respective parishes of this State,	23	
		each of whom shall hold the office for the term	24	
		of two years.	25	
Sec. 3914.		It shall be the duty of the persons thus ap-	26	Duties of inspectors.
		pointed, to visit all places of business, in their	27	
		district or parish, for which they are appointed,	28	
		once in each year, and at any other time when	29	
		on complaint or by request, their Services may	30	
		be required, and to inspect all weights and	31	
		measures used in the places of business, and	32	
		when found to correspond with the standard	33	
				155

LA.

Subject.	Provisions.	Date.	Reference.
Inspectors' dutles.	of the State, to seal them or give a written cer- tificate of their correctness; but when found to disagree with the standard of the State, the inspector shall forbid their further use until states they shall have been corrected, approved and sealed. It shall also be the duty of the Inspect- ors to attend upon all calls made upon them	1904	Revised Laws, 1904, p. 1828. Sec. 3914.
Neglect of duty; penalty.	It shall be the duty of each inspector to see that no other weights and measures but those that stablished by law be made use within the lim- tis of this State; and in case of negligence or breach on the part of the inspector, he shall be condemned to pay a fine not exceeding two hun- ted dred nor less than one hundred dollars. The Common Council of New Orleans are authorized to pass regulations or ordinances relative to the police of weights and measures, to insure within the city of New Orleans the execution of this law.		Sec. 3915.
Parishes to have set, etc.	Each parish, as soon as practicable, shall be provided, at the expense of such parish, with a set of weights and measures, and a stamp conformably to those hereinbefore set forth, the same to be kept by the parish recorder.		Sec. 3916.
New Orleans to pro- cure set.	The inspectors for the four districts of the city of New Orleans shall procure a set of weights and measures at the expense of the city.		P. 1829. Sec. 3917.
Fees of sealer.	The appointed sealer of weights and meas- ures shall be entitled to and receive the follow- ing fees: For each yearly visit and inspection of a full set of steelyards, or of scales with their weights or of balances with their weights, or of a bushel measure and its parts, or of a gallon measure measure and its parts, or of a gallon measure and its parts, or a set of yardsticks, they shall receive twenty-five cents, and no more; for sealing each weight and measure, five cents;		Sec. 3918.

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Reference.	Date.	Provisions.		Subject.
Revised Laws, 1904,	1904	for the examination of each platform scale,	73	Fees.
p. 1829. Sec. 3918.		cotton and tobacco scale, and its apparatus,	74	
		fifty cents; and for sealing the same fifty cents;	75	
		the fees, in all cases, to be paid by the owners	76	
		of the weights and measures inspected and	77	
		sealed. The stamp shall be impressed, and	78	
		payment required for doing the same only on	79	
		such as have not been stamped, or such as,	80	
		having once been stamped, are found so de-	81	
		fective as to require to be regulated with the	82	
00010		standard.	83	Estima variate to
Sec. 3919.		In case of vacancy, by death or resignation,	84	Filling vacancies in office.
C 9030		the Governor shall have power to appoint.	85	Who has nower to
Sec. 3920.		The inspectors only shall have the power to	86	Who has power to stamp.
		stamp weights and measures, and upon the	87	
		stamp shall be the initials of the inspector's	88	
Sec. 3921.		name.	89	Sales, etc., to be
360. 0321.		No person shall buy or sell any commodity	90	made by standard.
		whatsoever, by weight or measure, which does	91	
		not correspond with the aforesaid standard, or	92	
		is not stamped after the said parishes have pro-	93	
		cured the standard of weights and measures as	94 95	
		aforesaid; or shall keep any such weights or measures for the purpose of buying and selling	96	
		thereby, under the penalty of fifty dollars for	97	
		each offense, besides the forfeiture of the	98	
		weights and measures found to be false; and of	99	
		a fine of ten dollars when the weights and	100	
		measures shall be found to be just, though not	101	
		stamped; said fine to be recovered before any		
		tribunal of competent jurisdiction, one-half to		
		the benefit of the informer, and the other half		
		to the parish in which the offender resides. All	105	
			106	
		for the benefit of the stamper, who shall not	107	
			108	
		them conformable to his standard.	109	
P. 1830. Sec. 3922.		Whosoever shall make, or cause to be made	110	False stamps, etc.; penalty.
		use of, or shall utter false stamps or seals, shall,	111	

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Subject.	Provisions.	Date.	Reference.
Penalty.	on conviction thereof, be subjected to the pains and penalties of forgery under the laws of this	1904	Revised Laws, 1904, p. 1830.
Selling unstamped measures and weights.	114 state. 115 It is forbidden to sell, or cause to be sold, 116 measures and weights, unless they shall have 117 been tried and stamped by the person appointed 118 for that purpose, under the penalties imposed		Sec. 3923.
Appointing of inspec- tor.	119 by the second preceding section. 120 The person appointed to inspect and seal 121 weights and measures may employ assistance 122 when necessary, at their own expense, but shall 123 not commit their functions to a substitute with-		Sec. 3924.
	out being subject to dismissal from office by the Governor.		
Barrel measure.	There shall be in this state a dry measure to be known under the name of a barrel which shall, except for the purchase and sale of oysters, contain three and a quarter bushels, according to the American Standard, and shall be divided into half and quarter barrels. But for the sale of oysters, baskets shall be used which shall contain one-half of the standard barrel, which standard barrel shall contain three and a quarter bushels according to this section, said baskets to be stamped according to law.		Sec. 3925.
Coal measure; grain; wheat, corn, oats, barley, and rye.	Coal shall be sold by the barrel or bushel measure; grain shall be sold by the barrel, bushel or weight; the legal weight of a bushel of wheat shall be sixty pounds; of a bushel of corn, fifty-six pounds; of a bushel of barley, forty-thirty-two pounds; of a bushel of barley, forty-eight pounds, and of a bushel of rye, fifty-six pounds.		Sec. 3926.
Quarterly returns to the State treasurer.	It shall be the duty of each inspector in the city of New Orleans, to make quarterly returns, under oath, to the Treasurer of the State, of all moneys collected for fines, together with a written statement thereof.		P. 1831. Sec. 3927.

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Reference.	Date.	Provisions.		Subject.
Revised Laws, 1904, p. 1831. Sec. 3928. Sec. 3929.	1896		150 151 152	Inspection of flour, etc.
Sec. 3930.			153	Appointment of
			154	sealer.
		ish of Orleans, on the right bank of the river, a		
			156	
		ures, who shall hold the office for the term of	157	
		two^b years.	158	
Act 80 of 1902.	1877 Amend-		159	
Revised Laws, 1904,	ed 1902	and measures for that portion of the parish of	160	
pp. 1831-2.		Orleans known as the sixth and seventh dis-	161	
		tricts.	162	
		§ 1. That the Governor nominate, and by and	163	
		with the advice and consent of the Senate, ap-		
		point for the Sixth and Seventh Districts of the		
		parish of Orleans a suitable person as a sealer		
		of weights and measures, who shall hold office	167	
		for the term of four years.	168	
		§ 2. That the said person so appointed shall		
		perform the duties of said office in accordance		
		with the provisions of the Act No. 70, session		
		acts of 1868, approved September 9, 1868.	172	
		§ 3. That this act shall take effect from and		
	:	direct res presented, direct state and seems considering	174	
		therewith be and the same are hereby repealed.		
		(Act 70 referred to in above is now R. S. 3930 to 3940.)	176 177	
Sec. 3931.	1868	It shall be the duty of the person appointed		Inspection of weights
		to visit all places of business in his district once		and measures.
		in each year, and at any other time when on		
		complaint or by request, his services may be		
		required, and to inspect all weights and meas-		
		ures in places of business, and when found to		
		correspond with the standard of the state, to		
		seal them, or give a written certificate of their		
	1050 701		_	

^a Sec. 1872. The Governor, with the advice and consent of the Senate, shall appoint an Inspector of Flour, who shall also fulfill the duties of Inspector of Weights and Measures, for the town of Washington, whose duties, compensation and penalties shall be the same as are now prescribed and are allowed by the existing laws regulating the same in the city of New Orleans.

^b See line 168.

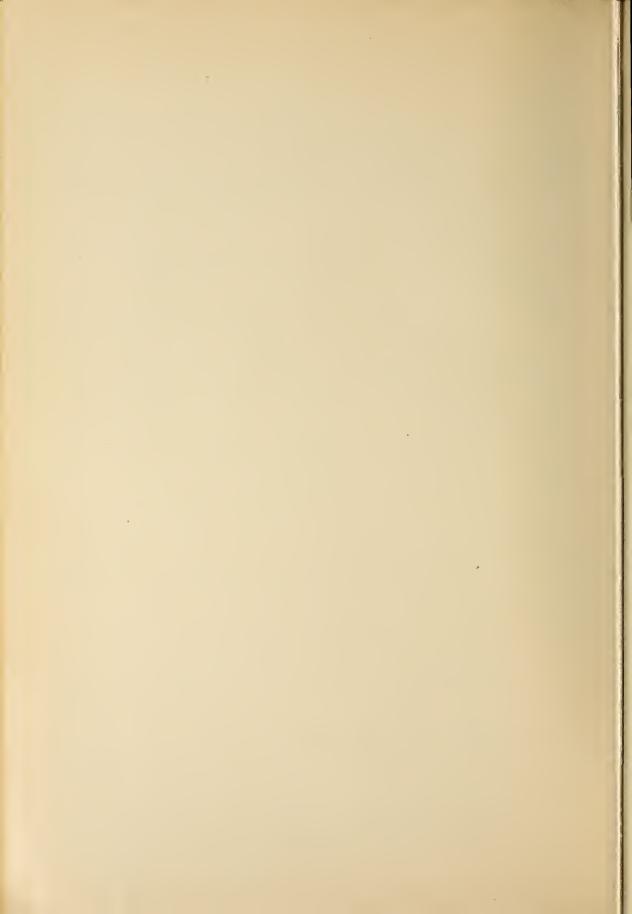
LA.			1
Subject.	Provisions.	Date.	Reference.
Inspection.	186 correctness; but when found to disagree with 187 the standard of the State the inspector shall 188 forbid their further use until they shall have 189 been corrected, approved and sealed. It shall 190 also be the duty of said inspector to attend upon 191 all calls made upon him for performing the 192 duties of said office.	1868	Revised Laws, 1904, pp. 1832-3.
Inspector authorized to procure set.	The inspector for said parish on the right bank shall be authorized to procure a set of weights and measures at the expense of the parochial authorities thereof.		Sec. 3932.
Fees of sealer.	The person appointed sealer of weights and measures shall be entitled to receive similar fees to those paid to the inspectors of the city of New Orleans.		Sec. 3933.
Vacancles.	In case of vacancy by death or resignation, 202 the Governor shall have power to appoint, as 203 provided in section 3930 of this act.		Sec. 3934.
Fees, by whom paid.	Power of inspector; use of unstamped weights and measures prohibited. See Secs. 3920, 3921. Fees in all cases to be paid by the owner of the weights and measures inspected or sealed;		Sec. 3935-36. Sec. 3987.
Duties of parochial authorities.	208 the stamp shall be imposed and payment re- 209 quired for doing the same only for such as have 210 not been stamped or such as having once been 211 stamped are found so deficient as to require to 212 be regulated with the standard. 213 The parochial authorities of said parish are 214 authorized to pass regulations and ordinances 215 relative to the police of weights and measures 216 to insure within the said parish of Orleans, 217 right banks the approximate of this law relations to		sec. 3938.
•	right bank, the execution of this law relative to weights and measures. Sale of unstamped weights and measures prohibited; inspector may employ assistant, etc. See Secs. 3923, 3924.		Sec. 3939-40.
Coal and coke boat gaugers, etc.	An Act entitled an act for the appointment of two coal and coke boat gaugers, to fix their compensation, and to define their duties.	1888	A c t 147, 1888, p. 207.

Reference.	Date.	Provisions.		Subject.
Revised Laws, 1904,	1888	§ 1. That there shall be appointed by the	225	Gaugers.
pp. 1834-5. Act 147 of		Governor, by and with the advice and consent	226	
1888.		of the Senate, two coal and coke boat gaugers,	227	
		who shall have their offices in the city of New	228	
		Orleans; provided, however, that the governor	229	
		shall have the power to remove from office any	230	
		coal and coke boat or barge gauger upon satis-	231	
		factory proof made to him of negligence or offi-	232	
		cial misconduct.	233	
		§ 2. Each of said gaugers shall give bond, pay-	234	Bond required.
		able to the governor or his successor in office	235	
		with two sufficient sureties, in the penal sum of	236	
		five thousand dollars, conditioned for the faith-	237	
		ful performance of the duties required of him	238	
	1	by law.	239	
		§ 3. It shall be the duty of said gaugers when	240	Duty of gaugers.
		called upon for that purpose, to gauge any coal	241	•
		or coke boat or barge in the port of New Or-	242	
		leans or the state of Louisiana.	243	
		§ 4. Such gauging shall consist in reducing	244	Gauging.
		the length, breadth and depth, inside measure-	245	
		ment, of boats or barges, deducting all obstruc-	246	
		tions and displacements, into cubic inches and	247	
	1	dividing said cubic inches by twenty-six hun-	248	
		dred and eighty-eight (2688), thus ascertaining	249	
	ł	the net measurement in bushels. Two and six	250	Bushel.
0		tenths (2 6/10) bushels shall constitute a barrel.	251	Barrel.
		§ 5. In all cases it shall be the duty of the gau-	252	
		gers, or either of them, to respond promptly	253	Prompt service.
		to any call made for their or either of their		
		services, and to furnish a full and detailed cer-		
		tificate of gross measurement of the boat or	256	
		barge gauged, and the allowance made for		,
		obstructions and displacements.	258	
		§ 6. The fee for gauging and regauging shall	259	Fee.
		be ten dollars (\$10), for each boat, and five	260	
		dollars for each barge, to be paid by the seller,	261	
		except as hereinafter provided.	262	
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Subject.	Provisions.	Date.	Reference.
Regauging.	The purchaser of any boat or barge of coal or coke, shall have the privilege of calling upon the said gauger or gaugers to regauge boats or barges in all cases where the original gauge is not satisfactory, and such regauge shall be adopted as the correct measure. If the original gauge shall be found to be correct, then the purchaser shall pay the fee for regauging; but if the regauge shows a less measure, then the seller shall	1888	Act147,1888 (seeRevised Laws, pp. 1834-5). Sec. 7.
Inspection required.	272 pay the fee. 273 No boat load of coal or coke shall be sold in 274 this city or state until it has been inspected as 275 provided for in this act. And any person who 276 shall sell a boat load of coal or coke that has not 277 been gauged as aforesaid, shall be liable to a 278 penalty of fifty dollars (50) for each boat or 279 barge so sold, to be recovered, with costs of suit, 280 in any court of competent jurisdiction, for the		Sec. 8.
Tenure of office.	281 benefit of the Charity Hospital of New Orleans. 282 The term of office of said gaugers shall be four 283 years. This act to take effect from and after its		Sec. 9.
	284 passage. 285 An act to compel the weighing or gauging in 286 the State, of all bituminous or anthracite coal 287 or coke sold in Louisiana by boat, barge or car 288 load.	1894	Act 137, 1894. Revised Laws, 1904, p. 1834.
Fees.	That all anthracite or bituminous coal sold in this State, under the direction of the governor by the state Grangers whose fees, duties and responsibilities shall remain as now fixed by law, provided the fee for weighing shall not exceed one cent per ton.		Sec. 1.
Standard barrel and ton.	That the standard measures for the bitumi- nous and anthracite coal in this state shall be the barrel containing 6988 cubic inches and the		Sec. 2.
Fine.	298 standard ton of 2000 pounds. 299 That whosoever shall violate the provisions of 300 this act shall be adjudged guilty of a misde- 301 meanor and shall be fined not less than fifty dol-		Sec. 3.

Reference.	Date.	Provisions.		Subject.
Revised Laws, 1904, p. 135. Act 137 of 1894. Constitu-	1894	lars (\$50), nor more than \$100 at the discretion of the court, for each offense.	3 Measi	arement of saw
Revised Statutes,	1898	Be it enacted by the General Assembly of the ³⁶ State of Louisiana, That what is known as ³⁶	pre	s other than cy- ss.
3 9 4 0, p. 1836. Sec. 1.		Scribner's Lumber and Log Book—Doyle's 3		
		rules which is as follows:	7	
		Take four off the diameter of log and multi- 30		
		ply the square of half the remainder by the 3		
		length of log; divide the product by four; quo- 3 tient will show the number of feet contained in 3		
		the log; be and the same is hereby adopted as ³		
		the standard scale for the measurement of ³		
		saw logs; provided that Scribner's rule may be ³	4	
		used by agreement of both parties. Provided ³	5	
N. Carlotte		said measurement shall not apply to cypress ³		
Sec. 2.		timber. Re it further engeted etc. That any person 3		
		Be it further enacted, etc., That any person ³ violating the provisions of this act shall be ³		
			20	
		viction thereof shall be fined not less than fifty ³	1	
			:2	
		imprisoned in the parisi jair not less than thirty	23	
0	1900	nor more than innery days.	24 Act 1	o adopt a stand-
Constitu- tion and Revised	1300	De to chacted by the content Hissonibity of the	are me	l scale for the easurement of
Statutes, 3940. Sec. 1.		· ·	27	v logs.
			28	
			29	
		the use of a different rule of scale when both	80	
		the serier and the ouyer prefer to use a dif-	31 32	
Sec. 2.		Terent scare.	33	
			34	
Act 8, 1870,	1870			e weights and
p. 49; p. 215, Laws 1896. Sec. 4.			36	
Sec. 4.		of measure, sharf, on conviction, thereof, be mi-	37	
		prisoned at hard labor for a period not exceeding	38	
		two years, and fined not exceeding two thousand	10	
		donars, at the discretion of the court.		



				ME.
Reference.	Date.	Provisions.		Subject.
Maine Code, 1904, chap. 44. Sec. 1.	1904	The standard of weights and measures furnished by the United States and adopted by this state continues the standard of weights	1 2 3	Standard of weights and measures.
		and measures for the state; and the state	4	
		sealer of weights and measures shall cause all	5	
		such weights and measures of a smaller denom-	6	
		ination than those furnished by the United	7	
		States, as are necessary to make a complete set,	8	
		to be compared and regulated by the standards	9	
		aforesaid; and keep, at the expense of the state, a suitable standard balance for gold, and for	10 11	Official tests.
		avoirdupois weights, to be kept with the weights	12	
		and measures at the state house, and used only	13	
		for regulating other weights and measures.	14	
Sec. 2.		Until otherwise provided, the treasurer of	15	Standard beams, weights and meas-
		state, shall, at the state's expense, in the man-	16	nres to be kept by the treasurer of state.
		ner provided in the preceding section, procure	17	
		and preserve as public standards, to be used only as such, the following measures, beams	18 19	
		and weights, to wit: one bushel. one-half	20	
		bushel, one peck, one-half peck, one ale quart,	21	
		one wine gallon, one wine half gallon, one wine	22	
		quart, one wine pint, one wine half pint, and one	23	
		wine gill; said measures shall be made of cop-	24	
		per or pewter, conformable in contents to said	25	
		standard measures; and the diameter of the bushel shall not be less than eighteen inches	26	
		and a half, containing thirty-two Winchester	27 28	
		quarts; of the half bushel, not less than thirteen	29	
		inches and three-quarters, containing sixteen	30	
		Winchester quarts; of the peck, not less than	31	
		ten inches and three-quarters, containing eight	32	
		Winchester quarts; and of the half peck, not less	33	

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Subject.	Provisions.	Date.	Reference.
State standards.	than nine inches, containing four Winchester quarts; the admeasurement to be made in each instance in the inside; also one ell, and one yard; one set of brass weights, to four pounds, computed at sixteen ounces to the pound, with fit scales and steel beam; also a good beam and scales, and a nest of troy weights, from one hundred and twenty-eight ounces, down to the least denomination, with the weight of each weight, and the length of each measure, marked or stamped thereon, and sealed with a seal, to be procured and kept by said treasurer; also one fifty-six pound weight, one twenty-eight pound weight, one fourteen pound weight, and	1904	Maine Code, 1904, chap. 44. Sec. 2.
Also by county treasurers, to be sealed once in ten years by state standards.	The treasurer of each county, at the expense thereof, shall have one complete set of beams, and of brass, copper, pewter and iron weights, and of the measures before mentioned, except the bushel measure, proved and sealed by the state standards, and conformable thereto in breadth and contents; and preserve them for the use of such county only as standards; and once in every ten years, from July one, eighteen hundred and thirty-nine, he shall have them compared, proved and sealed by the state stand-		Sec. 3.
Town seal, and stand-	60 ards; for each neglect of said duty, he forfeits 61 two hundred dollars to the state, to be recovered 62 in an action of debt.		Sec. 4.
ard of be a ms, weights and measures to be kept by treasurers, and sealed once in ten years.	The treasurers of towns, at the expense there- of, shall constantly keep a town seal, and, as town standards, a complete set of beams, weights, and copper and pewter measures, conformable to the state standards, except that the bushel measure, and the half bushel, peck and half peck measures may be of wood instead of copper or pewter, but of the same dimensions, and except also a nest of troy weights other than those from the lowest denomination to eight		300. 1

Reference.	Date.	Provisions.	Subject.
Maine Code, 1904, chap.	1904	ounces; they shall cause all beams, weights and 73	
Sec. 4.		measures, belonging to their towns, to be proved	
N. Carlotte		and sealed by the state or county standards once 75	
		in ten years, from July one, eighteen hundred 76	
		and forty; and for every neglect of said duty 77	Penalty.
		they forfeit one hundred dollars, half to the 78	
		town, and half to the prosecutor.	
Sec. 5.		The municipal officers of each town shall so	Appointment of seal- ers by town officers and penalties.
		annually appoint a sealer of weights and meas- 81	and penalties.
		ures therein, removable at pleasure, and may 82	
		fill vacancies; for each month's neglect of this 83	
	4	duty, they severally forfeit ten dollars, to be 84	
		appropriated as in the preceding section. Any 85	
	- 17	city may purchase and keep for use scales 86 for weighing hay and other articles, appoint 87	-of weighers, by
		for weighing hay and other articles, appoint so weighers, and fix their fees, to be paid by the so	cities.
		purchaser.	
Sec. 6.		Whoever, so appointed and notified thereof, 90	Penalty for sealer or
		refuses for seven days to accept the office and be	weigher not accept- ing office.
		sworn, forfeits five dollars, half to the town, and 92	
		half to the prosecutor; when sworn, he shall re-	To receive and re- ceipt for standards
		ceive the standards and seal from the treasurer, 94	and seal.
		giving a receipt therefor, describing them and 95	
		their condition, and therein engaging to re-	
		deliver them at the expiration of his office in 97	
		like good order; and he shall be accountable for 98	
		their due preservation while in his possession. 99	
Sec. 7.		The sealers of weights and measures in the 100	Sealers shall give notice of times and
		several cities and towns shall annually give pub - 101	places for sealing.
		lie notice by advertisement, or by posting in one 102	
		or more public places in their respective cities 103	
		and towns notices to all inhabitants or persons 104	1
		having usual places of business therein and who 105	1
		use weights, measures or balances for the pur- 106	
		pose of selling any goods, wares, merchandise 107	Walahta
		or other commodities or for public weighing 108	Weights and meas- ures.
		to bring in their weights, measures and bal- 109	
		ances to be adjusted and sealed. Such sealers 110	
	I	shall attend in one or more convenient places 111	1

ME.			
Subject.	Provisions.	Date.	Reference.
Sealers shall visit persons who neglect to comply.	and shall adjust, seal and record all weights, measures and balances so brought in. After giving said notice the said sealers shall so go to the houses, stores and shops of persons who neglect to comply therewith, and having entered the same with the assent of the occu-	1904	Maine Code, 1904, chap. 44. Sec. 7. Sec. 8.
Shall visit once a year, all having scales and test same.	pants thereof, shall adjust and seal their weights, measures and balances. Said sealers shall go once a year and oftener if necessary, to every hay and coal scale, to every platform balance within their respective cities and towns that cannot be easily or contest veniently removed, and shall test the accuracy		Sec. 9.
All scales, weights and measures may be tested any time.	of and adjust and seal the same. All persons using any scales, weights or measures for the purpose of buying or selling any commodity, may, when they desire it, have the same tested and sealed by the sealers of weights and measures at the office of any of said sealers.		Sec. 10.
If sealer can not seal any weights, etc., he may mark to show inspection.	In case a sealer of weights and measures can- not seal any weights, measures and balances in the manner before provided, he may mark them with a stencil, or by other suitable means so as to show that they have been inspected; but he shall in no case seal or mark as correct any weights, measures or balances which do not		Sec. 11.
Use of weights, etc., that can not be ad- justed by sealers, forbidden.	measures or balances can be readily adjusted by such means as he has at hand, he may adjust and seal them; but if they cannot be readily adjusted, he shall affix to such weights, measures or balances a notice, forbidding their use until he is satisfied that they have been so adjusted as to conform to the standards; and whoever removes said notice without consent of the officer affixing the same, shall for each offense forfeit a sum not exceeding fifty dollars, one-half to the use of the city or town and one-half to the use of the complainant.		

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Reference.	Date.	Provisions.		Subject.	
Maine Code, 1904, chap. 44. Sec. 12.		A sealer when visiting the place of business of any person for the purpose of testing any weights, measures or balances, may use for that purpose such weights, measures or balances as he can conveniently carry with him, and each city and town shall furnish its sealer with one or more duplicate sets of weights, measures and balances, which shall at all times be kept to conform to the standards furnished by the state, and all weights, measures and balances so sealed shall be deemed to be legally sealed the same as if tested and sealed with the standard weights, measures and balances.	152 153 154 155 156 157 158 159 160	Sealer shall be furnished with appliances for testing weights, etc., by towns and cities.	
Sec. 13,		A sealer of weights and measures may seize without a warrant such weights, measures or balances as may be necessary to be used as evidence in cases of violation of the law relating to the sealing of weights and measures, such weights, measures or balances to be returned to the owners, or forfeited as the court may direct.	165 166 167 168 169	Faise weights and measures may be seized.	
Sec. 14.		When a complaint is made to a sealer of weights and measures by any person that he has reasonable cause to believe or when such sealer himself has reasonable cause to believe that a weight, measure or balance used in the sale of any commodity within his city or town is incorrect, the said sealer shall go to the place where such weight, measure or balance is and shall test the same, and mark it according to the result of the test applied thereto; and if the same is incorrect and cannot be adjusted, the said sealer shall attach a notice thereto, certifying that fact, and forbidding the use thereof until	171 172 173 174 175 176 177 178 179	Proceedings, when complaint is made, that incorrect weight, etc., are being used.	
		or balance after a sealer has demanded permission to test the same, and has been refused such	184 185 186 187 188 189	Penalty for using weight, etc., after refusal of permission to test.	

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Subject.	Provisions.	Date.	Reference.
How incorrect weights, etc., shall be stamped.	All weights, measures and balances that cannot be made to conform to the standard shall be stamped "condemned" or "CD" by the sealer, and no person shall thereafter use the same under the penalties provided in the case of the use of false weights and measures.	1904	Maine Code, 1904, chap. 44. Sec. 15.
Scales shall be sealed before sale or use.	Before any weights, measures, scales, steel- yards, beams or balances are offered for sale or used, they shall be sealed by a public sealer of weights and measures.		Sec. 16.
Measures for articles sold by heaped measure, to con- form to standard.	All measures, by which fruit and other things, 201 usually sold by heaped measure, are sold, shall 202 be conformable in capacity and breadth, to the 203 public standard. Such articles as are sold or 204 exchanged in any market or town in the state		Sec. 17.
Twenty-five pounds shall be a quarter, and so on.	by gross or avoirdupois weight, shall be sold or exchanged as follows: twenty-five avoirdupois pounds constitute one quarter; four quarters, one hundred; and twenty hundreds, one ton; and all other articles, usually sold by tale, shall be sold by decimal hundred.		
Penalty for using any false weights, etc.	Whoever knowingly uses a false weight, measure, scale, balance or beam, or after a weight, measure, scale, balance or beam has been adjusted and sealed, alters it so that it does not conform to the public standard and fraudu- lently makes use of it, shall forfeit for each offense fifty dollars, one-half to the use of the city or town and one-half to the use of the com- plainant; and every sealer who has reasonable cause to believe that a weight, measure, scale,		Sec. 18.
Penalty for using weights, etc., which have not been sealed.	balance or beam has been altered since it was last adjusted and sealed shall enter the premises ises in which it is kept or used and shall examine the same. Whoever sells by any other weights, measures, scales, beams or balances than those which have		Sec. 19.
	been sealed as before provided, shall forfeit a sum not exceeding twenty dollars for each offense,		

Reference.	Date.	Provisions.	Subject.
Malne Code, 1904, chap. 44. Sec. 19.	1904	and when by the custom of trade such weights, 229 measures, scales, beams or balances are pro-230 vided by the buyer, he shall, if he purchases by 231	
		any other, be subject to a like penalty to be 232 recovered by an action of tort to the use of the 233 complainant.	
Sec. 20.		The city council of a city may by ordinance, 235 and a town may by by-law, provide that the 236 sealer of weights and measures for their city or 237	Sealer may be paid salary and fees paid into treasury.
		town shall be paid by a salary, and that he 238 shall account for and pay into the treasury of 239 the city or town the fees received by him by 240	
Maine Code.		virtue of his office; and where such salary is 241 paid no fees shall be charged for services ren- 242 dered under section seven. 243	In a still a star and a star a
Maine Code, chap. 39. Sec. 34.		All nursery stock shipped into the state from 244 any other state, country or province shall bear 245 on each box or package a certificate that the 246 contents of said box or package have been in-247 spected by a duly authorized inspecting officer, 248 and that said contents appear to be free from 249	Inspection of nursery stock. -nursery stock brought into the state without certificate of inspection, shall be returned.
		all dangerous insects or diseases. If nursery 250 stock is brought into the state without such a 251 certificate, the consignee shall return it to the 252	
		consignor at the expense of the latter; provided, 253 however, that any box or package bearing a cer- 254 tificate of fumigation, which shall be an affidavit 255 made before a justice of the peace that all stock 256	-proviso.
		sold by the consignor has been fumigated in a 257 manner approved by the state nursery inspector 258 of the state from which said nursery stock is 259 shipped, the same may be accepted as though 260	
Sec. 35.		bearing a proper certificate of inspection. Any transportation company which shall bring into this state any nursery stock, such as trees, shrubs, vines, cuttings or buds, and any trans- 264	Penalty for trans- porting or selling uninspected nur- sery stock.
		portation company, owner or owners of nursery 265 stock, or persons selling nursery stock as thus 266 defined, who shall transport such stock or cause 267	

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Subject.	Provisions.	Date.	Reference.
	268 it to be transported within the state, the same 269 not having attached to each box or package an 270 unexpired official certificate of inspection or an 271 affidavit of fumigation, which shall meet the 272 requirements specified in the preceding section, 273 shall be punished by a fine not exceeding one		Maine Code chap. 39. Sec. 35.
Prosecutions.	hundred dollars for each offense. The commis- sioner of agriculture shall institute prosecutions to enforce the penalty prescribed in this section.		
Suspected presence of injurious insects shall be reported to commissioner of agriculture.	If any person in the state suspects the pres- ence of San Jose scale or other injurious insects or diseases preying upon trees, shrubs or vines in his possession or within his knowledge, he shall forthwith notify the commissioner of agri- culture to that effect; and said commissioner		Sec. 36.
Duty of commissioner of agriculture.	shall cause the said trees, shrubs or vines to be inspected by a competent entomologist, who shall forthwith make a report of the results of his inspection and file the same with the commissioner of agriculture at Augusta. If danger-use our insects or injurious diseases are found by		
	the entomologist, the commissioner shall publish the report of the same, and see that the best known treatment is applied to such trees, shrubs or vines for the destruction of the insects or diseases with which the same may be infested. For the above purposes the commissioner of agriculture or his employees may enter private or public.		
May enter private or public grounds to treat trees.	296 lic grounds and treat any trees, shrubs or vines 297 that may be infested with dangerous insects or 298 injurious diseases.		
Pressed hay, how to be marked.	All hay pressed and put up in bundles, except hay pressed by farmers and retailed from their have own barns, shall have the first letter of the christian name and the whole of the surname have the person putting up the same, written, printed or stamped on bands or boards made have fast thereto, with the name of the state and the		Sec. 37.

				ME.
Reference.	Date.	Provisions.		Subject.
Maine Code, chap. 39. Sec. 37.		for sale or shipment any pressed hay not marked as aforesaid, except hay pressed by farmers and retailed from their own barns, forfeits one dol- lar for each bale so offered, to be recovered by		Penalty.
		complaint. No person who has received hay not marked as provided in this section shall defend any action for the price thereof upon	311 312 313 314 315	When person receiving hay not marked may defend action for price.
		the person from whom he bought the same to	316	
		comply with the provisions of this section.	317	
Sec. 39		The standard weight of a bushel of potatoes,	318	Standard weight fixed.
		in good order and fit for shipping, is sixty	319	
		pounds; of apples, in good order and fit for the market, forty-four pounds: of wheat, sixty		
		pounds; of corn, fifty-six pounds; of barley		
		and buckwheat, forty-eight pounds; of carrots,		
		fifty pounds; of onions in good order and fit for		
		shipping, fifty-two pounds; of ruta baga, sugar		
		beets, mangel wurzel, and turnip beets, in like		
		condition, sixty pounds; of English turnips, in	327	
		like condition, fifty pounds; of parsnips, in like	328	
		condition, forty-five pounds; of beans, in like	329	
		condition, sixty pounds; of peas, sixty pounds;	330	
		of rye and Indian meal, fifty pounds: of oats,	331	
		thirty-two pounds; of Turk's Island, or other		
		coarse grades of salt, seventy pounds, and of		
		Liverpool, or other fine grades, sixty pounds; and of hair used in masonry, well dried and	334	
		cleansed, eleven pounds; and the measure of		
		each of these articles shall be determined as		
		aforesaid at the request of the vendor or vendee;		
		and if either party refuses so to do, he forfeits		
		twenty cents for each bushel, to the person	340	
		prosecuting therefor within thirty days.	341	
		The standard weight of a bushel of herdsgrass	342	Herdsgrass seed.
		seed, when well cleaned and in good condition,	343	
		is forty-five pounds.	344	Parrel of retators
	ł	The standard weight of a barrel of potatoes,	345	Barrel of potatoes.

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Subject.	Provisions.		Date.	Reference.
Penalty.	in good order and fit for shipping, is one hundred and sixty-five pounds. Whoever acting for himself or as the employee of another, takes more than the standard weight for a barrel of potatoes, shall forfeit fifty cents for each barrel, to the person prosecuting therefor within thirty days.	347 348 349 350		Maine Code, chap. 39. Sec. 39.

MARYLAND.

MD. Date. Reference. Provisions. Subject. Code, Mar. 14, 1888, art. 97, p. 1440. 1825 [1888] Standards. The standards for weights and measures in this State, except as otherwise provided in this 2 article, shall be such as are used at the custom 3 house in the city of Baltimore. Sec. 2. Keeper of the stand-The county commissioners of each county shall, except where otherwise directed by the 6 local law, on or before the first day of May in 7 each year, appoint some person as keeper of the standards of weights and measures, who shall safely keep and preserve the same, and when 10 required, deliver them to the county commis-11 sioners, or to such person as they may appoint 12 to receive the same, and who shall perform the 13 several duties prescribed by this article. 14 Sec. 3. Bond required. The person so appointed, before entering upon 15 the duties of his office, shall give bond to the 16 county commissioners in the penal sum of five 17 hundred dollars, conditioned for the faithful discharge of all the duties appertaining to his 19 office. 20 Sec. 4. Inspection stamp. All weights and measures used in this State 21 in the vending of articles shall be inspected by 22 the said keeper for the county, once in every 23 year, under a penalty not exceeding twenty 24 dollars, to be paid by the person owning or using the same, and when adjusted, shall be 26 by the standard keeper branded, marked or 27 stamped with the letters M. S. meaning thereby 28 Maryland Standard, in such manner, and on 29 such parts of such weights and measures as in 30 his judgment, will be most lasting and effectual 31 in preventing fraudulent practices or imposition 32 in the use thereof. 33

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Subject.	Provisions.	Date.	Reference.
Only stamped weights and measures to be used.	The weights and measures so examined, branded or stamped, and no other, shall be used within this State in the vending of such articles as are directed by law to be or are usually sold by weight or measure, under a penalty of twenty dollars, and all articles sold within this State shall be sold by weights and	1825 [1888]	Code of 1888, art. 97, p. 1441. Sec. 5.
Scale beams.	All scale beams used in the vending of arti- cles in this State shall be inspected and stamped by the keeper of the standards of weights, as weights are directed to be stamped; and any fe person using scale beams in this State not stamped as herein directed, shall forfeit and pay a sum not exceeding twenty dollars for each offence.		Sec. 6.
Attendance at places for inspection; advertisement of time and place.	The keeper of standards of weights and meas- ures shall attend at the different markets, towns and villages, in the county for which they shall respectively be appointed, at least once in each year, and at different public inspecting ware- houses in the said counties at least twice in each year, on some certain days to be appointed by the county commissioners, of which days public notice shall be given by advertisements inserted in some one or more newspapers in the counties in which there may be such paper printed, and also by advertisements set up at some conspicuous place in the said markets, warehouses, villages, and towns, and shall inspect and adjust all beams and scales weights and measures, used or in-		Sec. 7.
Book to be kept.	Each keeper of standards shall keep a book in 67 which he shall register the names of the persons 68 whose beams and scales, weights and measures, 69 he has adjusted, together with the day of the 70 month and year, and the number and description of the same so adjusted, which book he 72 shall submit to the inspection of the county		Sec. 8.

				MD.
Reference	Date.	Provisions.		Subject.
Code of 1888, art. 97.	1825	commissioners once in each year, or oftener if	73	
Sec. 8.	[1888]	required.	74	
Sec. 9.		If any person shall neglect or refuse to have	75	Refusal to allow in- spection; penalty.
		his beams and scales, weights and measures,	76	
		inspected and adjusted as herein directed, when	77	
		required to do so by the proper officer, he shall	78	
		forfeit and pay five dollars for every day during	79	
P. 1442. Sec. 10.		such delinquency.	80	Eales beams coales
560. 10.		If any standard keeper shall be informed or	81	False beams, scales, or measures.
		have reason to suspect that any person is using,	82	
		or has in his possession with a fraudulent inten-	83	
		tion any false beams, scales or measures, he	84	
		shall examine the same, and if he find them, or	85	
		any of them, to be false, he shall seize the same	86	
		as a forfeiture, and adjust and sell them at pub-	87	
		lic auction, and shall annually return a state-	88	
		ment of the money received therefor under oath to the county commissioners.	89 90	
Sec. 11.		If any weight or measure which shall have	91	Use of weights or
		been branded or stamped as herein required	92	measures altered since inspection or
		shall be broken, injured, altered or changed, or	93	condemned; penal- ty.
		condemned by the standard keeper, and shall be	94	
		found thereafter in the use of any person within	95	
		the state, such person shall forfeit and pay	96	
	·	twenty dollars for each offence.	97	
Sec. 12.		Each standard keeper shall receive such com-	98	Compensation to
		pensation for the discharge of his duties as the	99	standard keeper.
		county commissioners shall think proper to al-	100	
		low, which shall be levied on the assessable	101	
		property of the county and collected as other	102	
		county charges.	103	
Sec. 13.		Whenever any standard keeper shall be ap-	104	Fees.
		plied to, to adjust scales, weights and measures,	105	
		by adding to or diminishing the same, or to	106	
		1. (1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	107	
		Transfer transfer to the second	108	
			109	
Sec. 14.		The one-half of all fines and forfeitures im-		Fines.
		posed by the preceding sections of this article	111	
1	19150-05	12		

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Subject.	Provisions.	Date.	Reference.			
	shall go to the informer, the other to the use of the county.	1825 [1888]	Code of 1888, art. 97.			
Sections 1 to 15 not applicable to Balti- more city, nor to	Nothing contained in the preceding sections		Sec. 15. P. 1443.			
private individuals not in business.	of this article shall apply to the city of Balti-		1.1110.			
	more nor to any private house keeper not in trade or pursuing some kind of merchandise as					
	118 a business.					
Measures of dried fruit.	All measures of dried fruit used in this State	1844	Sec. 16.			
	shall be fixed and uniform and tried by the					
	standards herein established, and the measure to be filled even, without rise or heap, and the					
	123 fruit not packed or pressed in the measurement					
	124 thereof; and every person violating the pro-					
	visions of this section shall be subject to a fine					
	of five dollars, to be recovered before a justice of the peace as other debts, one-half to the					
	128 informer and the other half to the use of the					
	129 State.					
Oats.	Oats shall be bought and sold in this State	1839 1872	Sec. 17.			
	131 by struck measure or by weight, at the rate of					
Potatoes.	twenty-six pounds to the bushel. Potatoes in this State shall be sold by weight	$\frac{1852}{1860}$	Sec. 18.			
	134 at the rate of fifty-six pounds to the bushel,	1861				
	and any person offending against the provisions					
	136 of this section shall be subject to a fine of ten	1				
	dollars, to be recovered before any justice of the peace of the city or county where said	1				
	139 offence may be committed; this section not					
	140 apply to the counties of Frederick, Washing-					
	141 ton, Allegany, Anne Arundel, Carroll and					
Hay and straw.	Montgomery. Hay and straw, which may be sold by weight	1832	Sec. 19.			
	in this State, shall be sold by the net hundred,					
	145 and every twenty hundred pounds net weight					
Comp. Nov. 1	146 shall be a ton.	1949	Sec. 20.			
Corn barrel, lime measure.	The size and dimensions of the corn barrel	1843 1867	1360. 20.			
	148 measure shall be as follows: twenty-one inches 149 in diameter (clear of staves) at the bottom,					
	150 and twenty-three inches in diameter (clear of					

Potorongo	Date.	Provisions.	Subject.
Reference.	Date.	I TOVISIONS.	—————
Code of 1888, art. 97, p. 1443.	$(1845) \\ 1867$	staves) and shall hold five struck bushels of 151	Lime bushel measure.
1443. Sec. 20.		corn; and all the lime sold in this State to any 152	
1		person or persons, shall be measured in a bushel 153	
		measure of the following dimensions, viz: 154	
		twelve inches (clear of staves) at the bottom, 155	
4		and fifteen inches in diameter (clear of staves) 156	
		at the top, and shall be fifteen inches high in- 157	
		side perpendicular measure; and in all cases 158	
	1	where the lime has already slacked, it shall re-	
		quire two such bushels to make one bushel of 160 quick lime. Any person violating the provi- 161	Penaity.
		sions of this section shall, on conviction in any 162	7
		court of this State, or before any justice of the 163	
		peace be fined not less than fifty dollars nor 164	
		more than five hundred dollars, one-half to go 165	
		to the informer and the other half to the public 166	
		school fund of the county.	
Sec. 21.	1882	Corn in the ear may be bought and sold by 168	Corn in ear.
P. 1444.		weight or measure, and when sold by weight 169	
		three hundred and thirty-five pounds shall be 170	
0 00	1001	the standard weight of a barrel.	
Sec. 22.	1831	Quercitron and all other ground bark, sumach 172	Bark:
		and all other articles sold by weight, shall be 173	
		sold by the one hundred pounds for the one 174	
		hundred weight, and twenty hundred shall be 175	
		considered and taken for a ton, and so in proportion for any greater or smaller quantity.	
Sec. 23.	1829	The count of all staves and heading shall be 178	Count of staves and
,		by the short hundred, so that one thousand 179	heading.
		pieces shall be computed as one thousand staves 180	
		or heading, as the case may be; and any in- 181	
		spector or dealer in staves or heading attempting 182	
		to count or compute at any greater rate than one 183	
		thousand pieces to the thousand, and in that 184	
		proportion for a greater or less number, shall be 185	
		deemed guilty of a misdemeanor, and be subject 186	
		to indictment, and upon conviction shall be fined 187	
		not exceeding one hundred dollars, one-half to 188	
	()	the informer and the other half to the State. 189	

Subject.	Provisions.	Date.	Reference.
Dry goods.	No person shall sell any package or parcel of cotton, woolen, or other dry goods, having any mark thereon or attached thereto, indicating or stating a greater number of yards or larger quantity than is actually contained in such package or parcel; and any auctioneer, commission merchant or other dealer so selling, shall in each case forfeit and pay to the purson chaser of each package or parcel, double the value of the quantity of goods which on actual measurement it shall be found there is wanting	1849	Code of 1888, art. 97, p. 1444. Sec. 24.
Sums forfelted, how recoverable.	201 in such package or parcel to make up the num- 202 ber of yards or quantity marked thereon. 203 All sums not exceeding one hundred dollars 204 forfeited and payable under the preceding sec- 205 tion shall be recoverable by the purchaser before 206 a justice of the peace as other debts, and all 207 sums exceeding one hundred dollars by action 208 of debt in any court having jurisdiction thereof 209 in the city of Baltimore or county where such		Sec. 25. P. 1445.
Grain.	All charged for freight measurement, weigh- ling inspection, wharfage and commission on grain, shall be made on the number of bushels ling as ascertained by weight and not by the run- ling measure; and any one found guilty of a lie violation of this section shall, on conviction lit thereof before a justice of the peace, be fined lie not less than five nor more than fifty dollars, lie one-half to the informer and the other half to lie othe use of the State; provided, that any one lie feeling himself aggrieved by any such judgment lie shall have the right of appeal to the circuit lie court for the county of the Baltimore city court, lie sates were made.	1868	Sec. 26.

Reference.	Date.	Provisions.	1	Subject.
Code of 1888, art. 97, p. 1445. Sec. 27.	1884		28 29	Charcoal, bushel.
		cubic inches for each and every bushel thereof, 23 and when sold by weight, a bushel shall be 23	30 31 32	
Supplement, Code 1890 to 1900. Art. 97. Sec. 18.	1896	Potatoes in this State shall be sold by weight at the rate of fifty-six pounds to the bushel,	33 34 35	Potatoes.
		dollars, to be recovered before any justice of 2	36 37 38	
Sec. 26a.	1890		39	Standard barrel for peas and beans.
		heaping measure is now given, shall be of the	42	
		barrel at the top shall be eighteen and three- 2	143 144	
		at the bottom inside the staves shall be sixteen	46	
		barrel shall be twenty-six inches inside and to 2	47 48 49	
		fifty-three and three-fourths cubic inches, 2	50	
Laws of Maryland, chap. 41. Sec. 1.	1900 Mar. 8	Be it enacted by the General Assembly of 2 Maryland, That Section two hundred and sixty-2	52 53	Bushel of tomatoes in Harford County.
	_	the State of Maryland, title "Harford County,"	54 55	
		sub-title, "Tomatoes," be and the same is a hereby repealed and re-enacted, so as to read as follows:		
		The legal weight of tomatoes in Harford 2:	59	
		in all cases where either the buyer or seller of 20	61 62	
Supplement, Code 1890 to 1900,	1900	An apple barrel shall be of the following	63	Size of apple barrel.
Art. 27. Sec. 104a.			65 66	

Subject.	Provisions.	Date.	Reference.
Apple barrel.	one-half inches; bulge, not less than sixty-four inches, outside measurement; and every person, firm or corporation buying or selling apples in this State by the barrel shall be understood as referring to the quantity or size of the barrel specified in the section; provided, however, that nothing in this section shall prevent any shipment of apples in the regular flour barrel.	1900	Supplement, Code 1890- 1900, art. 27. Sec. 104s.
Measure of oysters.	All oysters sold in this State shall be meas- ured either in a one-half bushel tub, a bushel tub, a bushel and one-half tub or a three bushel tub, and no instruments shall be used for meas- uring oysters in the shell but an iron circular uring oysters in the shell but an iron circular tub with straight sides and a straight solid bot- tub with straight sides and a straight solid bot- holes to be no larger, however, than one inch holes in diameter; a half bushel tub shall have the following dimensions, all measurements to be from inside to inside: fifteen inches across the hop, thirteen inches across the bottom, and seventeen inches diagonally from the inside	1900	Art. 72. Sec. 63.
Oyster bushel. Qther oyster measures.	chime to the top; a bushel tub shall measure sixteen and one-half inches across at the bottom from inside to inside, twenty-one inches diagonally from the inside chime to the top, and eighteen inches across from inside to inside from the top; a bushel and one-half tub shall measure ure nineteen inches across the top from inside to inside, eighteen inches across the bottom from inside to inside, and twenty-four inches diagonally from the inside chime to the top; a three bushel tub shall measure twenty-four inches across the top from inside to inside, twenty-two inches from inside to inside at the bottom, and twenty-nine twenty-six-hundredths inches diagonally from the inside chime to the top, and all oysters measured in the shell as required by law shall be even measure to the top of the tub only, and any person or persons engaged in the	1900	

	1		MD.
Reference.	Date.	Provisions.	Subject.
Supplement, Code, art. 72. Sec. 63.	1900	business of buying or selling oysters in this 306 State who shall own or have in his possession 307 any instrument of measurement for oysters in 308 the shell which shall differ in size or description 309 from the measure herein before mentioned, or 310 shall demand a greater measure than herein be-311 fore mentioned, shall be guilty of a misde-312 meanor, and punished upon conviction before a 313 court of competent jurisdiction, to be fined a 314	Oyster measure. Penalty.
		sum of not less than fifty dollars nor more than 315 one hundred dollars or committed to the house 316 of correction for a period of not less than three 317 months nor more than six months, or both, in 318 the discretion of the judge or justice of the peace 319 trying the same; and in each case a fine is im-320 posed under the provisions of this section, said 321 fine to be paid over by the officer making the 322 arrest to the Comptroller of the State, to be 323 credited to the oyster fund; one-half, however, 324 to be paid to the informer, unless he be an officer 325 of the State fishery force. Said measures shall 326 also be the standard measure for shells, and the 327 use of any other measure for that purpose shall 328	
Acts of Mary- land, 1902, chap. 593. Sec. 28.	1902 Apr. 11	be punished, as is prescribed by this section, for the use of any other measures for measuring oysters, and the measurers or special inspectors are hereby forbidden to handle or interfere with the oysters in or upon the tub or measure for the purpose of pressing or pushing down the same, under penalty of removal from office and fine of ten dollars for each offense. It shall not be lawful for any person or persons, or corporations in the State of Maryland, same to use in the shipment of those agricultural same products commonly called truck, a barrel of less size and dimensions as follows, to-wit: the head same or ends shall not be less than 17 inches; the staves shall not be less than 27½ inches; inside same measurement at bilge not less than 19 inches; same	Size of barrel for truck.

Subject.	Provisions.	Date.	Reference.
Size of barrel of truck.	and the height of barrel from the bottom head to the top end of staves shall not be less than to the top end of staves shall not be less than to the top end of staves shall not be less than the less than one start and the less than the less than one nor more than five dol- that the less than one nor more than five dol- that the less than one nor more than five dol-	1902 Apr. 11	Acts of Maryland, chap. 593. Sec. 28.
Report on condition of mines.	so prohibited shall constitute a separate offence. Section 198 of Article 1 and Section 152 of Article 12. "It shall be the duty of the Mine Inspector, on examination of any mine, to make out a written or partly written and partly printed report of the condition in which he finds such mine and post the same at the mouth of the mine properly protected from the weather. The said report shall give the date of the visit, the		Art. 1. Sec. 198. Art. 12. Sec. 182.
Volume of air in cir- culation.	number of cubic feet of air in circulation and where measured, and that he has measured the air at the cut-through of one or more rooms in each heading or entry, and such other information as he shall deem necessary, and the said report shall remain posted in the office or conspicuous place, and may be examined by any person employed in or about the mine."		
Weighing cars of coal.	Section 202 of Article 1 and Section 156 of Article 12. "That the Mine Inspector shall also be an inspector of weights and measures at all mines now or hereafter opened in said counties, and shall weigh several cars of coal mined therein once every two months, on the scales of the different mines, or when requested to do so the different mines, or when requested to do so steppecially by any miner or operator, in order to steppecially by any miner or operator, in order to steppecially said Mine Inspector with the re- sequired weights and apparatus for testing scales, and to do any other act he may deem necessary set to ascertain whether the coal be justly weighed at said mine, and it shall be the duty of every set person acting as weighmaster for the owner,		Art. 1. Sec. 202. Art. 12. Sec. 156.

Reference.	Date.	Provisions.		Subject.
Art. 1. Sec. 202. Art. 12. Sec. 156.	Date.	lessee or agent of said mines, before entering upon the performance of his duty as weighmaster or check-weighman, or before making any report, to make oath before some justice of the peace, in the proper county, that he will perform the duty of weighmaster or checkweighman as prescribed by this Act, at such mine, with honesty and fidelity, and he will keep a true and accurate account of all the coal so weighed by him, and will credit and allow the full weight, and no more, of coal in each mining car, to the party or parties who mined the same at the rate of two thousand two hundred and forty pounds per ton, and all fractions thereof be counted in hundred weights, a copy of which oath shall be posted up in said weigh-office, where such coal is weighed. But the said oath of weigh-master or check-weighman shall be understood and construed as only requiring said weighmaster or check-weighman to allow and credit said fraction of tons in whole hundred weights (cwts.) in manner following, namely: Where the odd pounds in any mining cars in excess of the whole hundred weight therein, shall equal or exceed fifty-six pounds, the said weighmaster or check-weighman shall credit such miner with a whole hundred weight, for such odd pounds, but where such odd pounds, less than a whole hundred weight (cwt.) shall be less than fifty-six pounds, then such weighmaster or check-weighman shall give such miner no credit whatever for such odd pounds; and it shall be the duty of said weighmaster and of any check-weighman to perform the several acts and matters prescribed in said affidavit. Provided that every car when weighed shall be uncoupled and stopped on the scales; but the	386 387 388 389 390 391 392 393 394 395 396 397 398 399 400 401 402 403 404 405 406 407 408 409 410 411 412 413 414 415 416 417 418 419 420	Subject. Weighing of coal.
1		to the stopping of cars when necessary.	423	

Subject.	Provisions.	Date.	Reference.
Inspection of accuracy of weighings.	Section 203 of Article 1 and Section 157 of Article 12. "The Mine Inspector shall have power to examine the weighing sheets on which the weight of the miner's cars are registered, and the monthly aggregate of coal weighed on such scales, and shall compare such aggregate monthly weighings with the manifest or ship- mine from time to time whether the coal is		Art. 1. Sec. 203. Art. 12. Sec. 157.
Weighing of coal.	Section 204 of Article 1 and Section 158 of Article 12. "That it shall be lawful, however, notwithstanding the provisions of this Act, in relation to weighmaster and the weighing of coal, for any lesses, owner, individual or agent of any mine in said counties of Allegany and Garrett to contract with the miners to mine coal therein or therefrom by measurement; and te it shall also be lawful for any owner, lessee or agent of any mine in said counties, at or in which not more than ten miners are employed at any one time, to contract with the miner or miners employed therein by the day, week or month instead of by weight, and in all such cases when the compensation of the miners by their contract or agreement fixed by the day, week or month, be ascertained by the cubic yard or other measurement, as hereinbefore provided, it shall not be obligatory upon such week or month, be ascertained by the cubic any weighmaster or weigh the coal mined in such shaft or mine, or taken therefrom; but the mine cars used in any such mine worked by shaft shall be measured by a sworn measurer, and said owner, lessee or agent, shall cause the capacity of each of said mining cars to be		Art. 1. Sec. 204. Art. 12. Sec. 158.
Check-weighmaster.	460 plainly stamped or branded thereon." 461 Section 205 of Article 1 and Section 159 of 462 Article 12. "That at any time upon the request		Art. 1. Sec. 205. Art. 12. Sec. 159.

Reference.	Date.	Provisions.	Subject.
Art. 1, Sec. 205. Art. 12. Sec. 159.		of a majority of the miners then employed in any coal mine in said counties of Allegany and Garrett, the agent, lessee or operator of said coal mine shall permit said miners (but at their coal mine shall permit said miners (but at their weigh house at said mine, at the scales kept thereat, for such length of time as such miners may require, a check-weighmaster, who shall may require, a check-weighmaster, who shall have the right at all times to be present when the coal mined at each mine is being weighed the coal mined at each mine, and to examine the scales thereof, and to take and keep a full statement of the weight of each mining car foliad of coal, as shown by the said scales when the coal is being weighed thereon, by said weighmaster, and upon the discovery of such weighmaster, and upon the discovery of such check-weighmaster of any wilful violation of any of the provisions of this Act by the weighmaster employed at such mine, it shall be the duty of such check-weighmaster to immediately lay all such information before the State's Attorney of the county in which such weigh house is situated, or the Mine Inspector, for their	Check-weighmaster.
Art. 1, Sec. 206, Art. 12. Sec. 160.		action upon the same." Section 206 of Article 1 and Section 160 of 487 Article 12. "That it shall be the duty of every 488 person acting as weighmaster in any of the said 489 mines, to keep in ink or indelible pencil a list 490 or statement of the number of mining cars, and 491 the weight of coal in cars mined each day, and 492 the persons mining the same and place and 493 keep said list at the weigh house, where said 494 coal is weighed, where the parties interested 495 therein may inspect it; which lists shall be kept 496 for reference and inspection by all persons in-497 terested therein for at least thirty days time. 498 And it shall be the duty of every operator to 499 provide correct and accurate scales, upon which 500 all coal mined in said mine shall be weighed in 501	Duties of weighmaster. Duty of operator.

Subject.	Provisions	Date.	Reference.
Duty of operator.	502 the state in which it is mined, before the same 503 shall be dumped or taken from the mining cars, 504 in which the miners have loaded the same; and 505 no operator shall dock any miner in excess of 506 five hundred pounds (cwts.) on any one car, 507 and it shall be the duty of the operator to cause 508 the average weight of each empty car used at 509 any such mine to be plainly stamped on the out-510 side of each car."		Art. 1. Sec. 206. Art. 12. Sec. 160.

MASSACHUSETTS.

				MASS.
Reference.	Date.	Provisions.		Subject.
RevIsed Laws, 1902, vol. 1, p. 583, chap. 62.	1894	The avoirdupois pound shall bear to the troy pound the relation of seven thousand to five thousand seven hundred and sixty. The hundred weight shall contain one hundred avoirdupois pounds, and the ton twenty hundred	1 2 3 4 5 6	Avolrdupols to troy pound.
Sec. 2.		weight. The barrel shall contain thirty-one and one-	7	Barrel.
		half gallons, and the hogshead two barrels.	8	
Sec. 3.	1894 1902	The barrel of flour measured by weight, shall	9	Barrel of flour.
		contain one hundred and ninety-six pounds,	10	
		the barrel of potatoes one hundred and seventy- two pounds and the barrel of sweet potatoes	11 12	
		one hundred and fifty pounds.	13	
Sec. 4.	1762, etc.	The bushel of wheat shall contain sixty	14	Weight of bushel.
	etc. 1901	pounds; of Indian corn or of rye, fifty-six pounds;	15	
		of barley, forty-eight pounds; of oats, thirty-	16	
		two pounds; of corn meal, fifty pounds; of rye	17	
		meal, fifty pounds; of peas, sixty pounds; of soy beans (glycine hispida), fifty-eight pounds;	18 19	
		of potatoes, sixty pounds; of apples, forty-eight	20	
		pounds; of carrots, fifty pounds; of onions,	21	
		fifty-two pounds; of clover seed, sixty pounds;	22	
		of herdsgrass, or timothy seed, forty-five	23	
		pounds; of Japanese barnyard millet (panicum	24	
		crus-galli), thirty-five pounds; of bran and shorts, twenty pounds; of flaxseed, fifty-five	25 ⁴	
		pounds; of coarse salt, seventy pounds; of fine	27	
		salt, fifty pounds; of lime, seventy pounds; of	28	
		sweet potatoes, fifty-four pounds; of beans,	29	
		sixty pounds; of dried apples, twenty-five	30	
		pounds; of dried peaches, thirty-three pounds;	31	
		of rough rice, forty-five pounds; of upland cotton seed, thirty pounds; of sea-island cotton	32 33	
		ton soca, unity pounds, or sea-island cotton	99	

190 mass.	WEIGHTS AND MEASURES OF THE UNITED STATES.		
Subject.	Provisions.	Date.	Reference.
Weight of bushel of meal.	34 seed, forty-four pounds; and of buckwheat, 35 forty-eight pounds. 36 In this Commonwealth a bushel of cracked 37 corn or feed or any meal except oatmeal shall 38 be fifty pounds, and a cental shall be one hun- 39 dred pounds.	1762 1901 1840	Revised Stat- utes, 1902, vol. 1, p. 583, chap. 62. Sec. 5.
Standard weights and measures. Capacities.	The following weights, measures and balances now in the treasury; a set of dry measures con- sisting of one-half bushel, eight, four, two, and one quarts; a set of liquid measures consisting of one gallon, two and one quarts, one pint, two and one gills, a set of apothecaries' liquid meas- ures consisting of one gallon, four, two, and one pints, twelve, eight, six, four, three, two and	1692 1901	Sec. 6.
Weights.	some ounces, four, two, and one drams, ten and five minims; a set of avoirdupois weights consisting of fifty, twenty-five, twenty, ten, five, four, three, two and one pounds; eight, six, four, three, two and one ounces, eight, six, four, three, two and one drams; a set of troy weights consisting of five thousand, three thousand, two thousand, one thousand, five hundred, three hundred, two hundred, one hundred, fifty, thirty, twenty, ten, five, three, two and one pennyweights, ten, six, five, four, three, two, and one grains, one-half a grain, twelve, ten, six, five-tenths, four-tenths, three-tenths, two-five-tenths, and one-tenth, five one hundredths, four one-hundredths, three one-hundredths, three one-hundredths, two one-thousandths, three one-thousandths, three one-thousandths, three ten-thousandths, four one-thousandths, four one-thousandths, four one-thousandths, two one-thousandths, two one-thousandths, two one-thousandths, two one-thousandths, two one-thousandths, two one-thousandths, one ten-thousandths, one ten-thousandths, one one-thousandths, two		

Reference.	Date.	Provisions.		Subject.
R e v i s e d Laws, 1902, vol. 1, pp. 583-4. Sec. 6.	1692, etc. 1901	four, three, two and one grains, one-half, one- quarter, and one-tenth grains, a yard measure and three sets of balances, shall be the sole	73 74 75	Length.
		authorized standards of weights and measures,	76	
		except as provided in chapter sixty-three.	77	
		They shall be kept in the treasury by the	78	Custody.
		treasurer, and at least once in every five years	79	
		he shall cause them to be compared with those	80	
		of the United States government and, if neces-	81	
Sec. 7.	1799	sary, corrected so they shall agree therewith.	82	Weights to be re-
Bet. 1.	1799	Such weights, measures and balances as may	83	placed, when.
		be procured from time to time to replace the	84	
		standard weights, measures and balances shall be preserved in the same form and of the same	85 86	
		dimensions as are required of said standards,	87	
		the denomination of the weights and measures	88	
		shall be marked and stamped thereon respec-	89	
		tively and they shall be sealed with the seal	90	
		which is kept for that purpose by the treasurer	91	
		and receiver general.	92	
Sec. 8.	1890 1902	The treasurer and receiver-general shall ap-	93	Deputy State sealer.
		point a deputy state sealer of weights and meas-	94	
		ures, who shall be sworn, shall give bond for	95	
		the faithful performance of his official duties,	96	
		shall have his office in the treasury of the Com-	97	
,		monwealth, shall perform his duties under the	98	
	1	direction and supervision of the treasurer and	99	
		receiver general and shall receive from the Com-	100	Salary and expenses.
		monwealth an annual salary of fifteen hundred	101	·
		dollars and the necessary expenses incurred in the performance of his duties. The treasurer		
		shall provide his deputy with whatever may be		
		necessary for the proper performance of his		
		duties and shall furnish him with duplicates of		
		the authorized public standard weights, meas-		
		ures and balances in the treasury, and he shall	108	
		keep and use them for sealing weights, meas-	109	
		ures and balances in the same manner as the	110	

Subject.	Provisions.	Date.	Reference.
Dutles of.	111 standards kept in the treasury are used by the 112 treasurer. 113 The deputy shall try, adjust and seal the 114 standard weights, measures and balances of	1890	Revised Laws, 1902, p. 584, chap. 62. Sec. 8.
	115 every city and town at least once in five years, 116 and shall see that they are kept in good order		
	and condition, and for such purpose he shall at any time, upon the request of a city or town		
	119 treasurer, visit such city or town. He may also		
	inspect the weights, measures and balances of any person which are used for selling any goods,		
	122 wares, merchandise or other commodity or for		
	123 public weighing in any city or town, and if he	,	
	124 finds them inaccurate he shall forthwith inform		
	the mayor or selectmen who shall cause the provisions of this chapter to be enforced. If in		
	the performance of his official duties he discov-		
	128 ers a violation of the laws, he may enter a com-		
	plaint and prosecute the same, and for this purpose shall have like powers and authority as		
	131 are conferred upon the sealer or deputy sealer		
	132 of a city or town by sections twenty-nine and		
	133 thirty. Whoever hinders, obstructs or in any		
	way interferes with him in the performance of his duty shall be punished by a fine of not more		
	136 than three hundred dollars or by imprisonment		
	137 for not more than sixty days.		
Record.	The deputy shall keep a record in detail of the	1890	Sec. 10.
	places visited, and of the weights, measures and balances tested by him, and he shall annually		
	141 during the first week in January, make a report		
	142 thereof to the treasurer and receiver general.		
Standard weights to be kept by countles, cities. etc.	ine treasurer shan provide each county, city		Sec. 11.
	and town with a complete set of the standard weights, measures and balances named in the		
	146 following section:		
	147 Counties, cities and towns shall keep the fol-		Sec. 12.
	148 lowing standard weights, measures and bal- 149 ances: A set of avoirdupois weights consisting		
	ances. A set of avoidupois weights consisting		

Reference.	Date.	Provisions.		Subject.
R e v i s e d Laws, 1902, p. 585, chap. 62.	1890	of fifty, twenty-five, twenty, ten, five, four, two and one pounds, and eight, four, two, one, one-	150 151	County standards.
Sec. 12.		half, one-quarter, one-eighth and one-sixteenth	152	
			153	
		half-bushel, one eight-quart, one four-quart,	154	
		4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	155	
		of and an entire state of the s	156	
		print, ours quitte, ours print, ours print,	157	
		direction of the secondary of the secondary	158	
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		West of the state	161	
		in the second se	162	
		apothermia wester apothermia referen	163	
Sec. 13.	1897		164	Countles to have
			165 166	a pothecarles weights.
			167	g
			168	
			169	
			170	
			171	
Sec. 14.			172	Cities and towns to
			173	have same.
		the treasurer and receiver general, be provided,		
		at the expense of such cities and towns, with		
		duplicate sets of apothecaries' weights and		
		apothecaries' liquid measures, as described in		
		section six, which shall be used as standards in	- X	
		the respective cities and towns in which they	179	
		are kept.	180	
Sec. 15.	1692 1897	The several county, city and town treasurers	181	Safe-keeping of weights.
		shall, at the expense of their respective counties,	182	weights.
		cities, and towns, provide therein accessible	183	
		places for the safe and suitable keeping and	184	
		preservation of the weights, measures and bal-	185	
		ances furnished by the Commonwealth, which	186	
		shall be used only as standards. Said treasurers		
3		shall have the care and oversight thereof; shall	188	

MASS.			
Subject.	Provisions.	Date.	Reference.
Custody.	see that they are kept in good order and repair; and if any of them are lost, destroyed, or irrepa- rably damaged, shall, at the expense of the county, city or town, replace the same by simi- lar weights, measures or balances. Counties, cities and towns may effect insurance on such weights, measures and balances, for their own benefit.	1692 1897	Revised Laws, 1902, pp. 585-6, chap. 62. Sec. 15.
Penalty of treasurers for neglect.	Every such treasurer who neglects to provide 198 a suitable place for keeping such weights, meas- 199 ures and balances, or to keep them in good order 200 and repair or who suffers any of them through 201 his neglect to be lost, damaged or destroyed, 202 shall forfeit two hundred dollars.	1799 1897	Sec. 16.
County and town standards to be tested.	The standards, except those of apothecaries' weight and apothecaries' liquid measure, which are in the custody of county treasurers shall, at least once in every ten years, and such standards which are in the custody of city and town treasurers shall, at least once in every five years, be tried, adjusted, and sealed by the treasurer and receiver general or by his deputy. At least once in every three years the standards of apothecaries' weights and of apothecaries' liquid measures which are in the custody of county treasurers shall be compared with and adjusted by those in the custody of the treasurer and receiver general, and such standards in the custody of city and town treasurers, with those of the treasurer and receiver general or of the county treasurer. Every treasurer who neglects to have the standards in his care so sealed shall forfeit not more than fifty dollars.	1738 1897 1902	Sec. 17.
Appointment of scalers and gaugers.	The mayor and alderman of cities and the selectmen of towns shall annually, in March or April, appoint one or more sealers of weights and measures, or one sealer and one or more deputy sealers to act under the direction of the sealer, and they may also appoint gaugers of	1692 1877	Sec. 18.

Reference.	Date.	Provisions.		Subject.
R e v i s e d Laws, 1902. p. 5 8 6. chap. 62, Sec. 18.	1692, etc. 1897	such sealers, deputy sealers and gaugers, and	228 229 230	Removal.
Sec. 19.	1799	appoint others in their places. Every sealer of weights and measures shall receive from the treasurer of his city or town a	231 232	Sealers accountable to towns for stands ards.
		set of the standards and a seal, and shall give a	233	
		receipt therefor, stating the condition in which	234 235	
		they are received; and he shall be accountable to his city or town for the due preservation	236	
		thereof in like condition until he returns them	237	
		to the treasurer.	238	
Sec. 20.	1705 1847	The treasurer and receiver general and his	239	Seal.
		deputy, the county treasurers and the city and	240	
			241	
			242	
		deputy shall bear the letters "C. M." those of	243	
			245	
			246	
			247	
		cities or towns, or such intelligible abbreviation	248	
			249	
-		July property and constitution of source	250	
		The state of the s	251	
		provide of the second s	252 253	
Sec. 21.	1692 1877		254	Annual notice of ad-
	1577	77	255	justment.
		by posting in one or more public places in their	256	
		respective cities and towns, notices to all inhab-	257	
			258	
		8	259	
			260 261	
			261	
			263	
		7 7 77 // 7 *	264	
		9 111, 1111,	265	
		weights, measures and balances so brought in.	266	

Subject.	Provisions.	Date.	Reference.
Place of sealing.	After giving said notice said sealers shall go to the houses, stores and shops of persons who neglect to comply therewith, and, having entered the same with the assent of the occupants thereof shall adjust and seal their weights, measures and balances.	1705 1863	Revised Laws, 1902, p. 587. Sec. 22.
Hay scales.	Said sealers shall go once a year, and oftener if necessary, to every hay and coal scale and to every platform balance within their respective cities and towns which cannot be easily or conveniently removed, and shall test the accuracy of, adjust and seal the same.	1705 1847	Sec. 23.
To test weights upon request.	Whoever uses scales, weights or measures, 280 for the purpose of buying or selling any com- 281 modity may, if he desires it, have his weights 282 and measures, used for such purpose, tested and 283 sealed by the sealer of weights and measures.	1876	Sec. 24.
Test of apothecaries' weights.	Apothecaries and all other persons dealing in drugs, medicines or merchandise commonly sold sold by apothecaries' weight or by apothecaries' liquid measure shall, at least once in three years, cause such weights and measures so used to be tested and sealed either by the county treasurer or by the sealers of weights and measures in the respective cities and towns in which they carry on business. County treasurers, for the purpose of this section, shall be sealers of weights and measures in their respective counties.	1897	Sec. 25.
Penalty for failure to test.	Whoever sells or deals in drugs, medicines or merchandise which require the use of apothecaries' weights or apothecaries' liquid measures or in the sale of which they are commonly used, and does not have such weights and measures tested in accordance with the provisions of this chapter shall be punished by a fine of not less than five nor more than fifty dollars for each offence.		Sec. 26.

Reference.	Date.	Provisions.	Subject.
Revised Laws, 1902, pp. 587-8, chap. 62. Sec. 27.	1877	If a sealer of weights and measures cannot seal any weights, measures and balances in the manner before provided, he may mark them with a stencil or by other suitable means, so as to show that they have been inspected, but he shall in no case seal or mark as correct any weights, measures or balances which do not conform to the standards. If such weights, measures or balances can be readily adjusted by such means as he has at hand, he may adjust and seal them, but if they cannot be readily adjusted, he shall affix to such weights, measures or balances a notice forbidding their use until he is satisfied that they have been so adjusted as to conform to the standards; and whoever removes said notice without the consent of the officer affixing the same shall for each offence forfeit not more than fifty dollars, to be equally divided between the city or town and the com-	
Sec. 28.		plainant. A sealer or his deputy, when visiting the place of business of any person for the purpose of testing any weights, measures or balances, may use for that purpose such weights, measures or balances as he can conveniently carry with him; and each city and town shall furnish its sealer with one or more duplicate sets of weights, measures, and balances, which shall at all times be kept to conform to the standards provided by the Commonwealth; and all weights, measures and balances so sealed shall be deemed sealed with the standard weights, measures and sealed with the standard weights.	Scalers to have duplicate sets.
Sec. 29.	1897	*A sealer or deputy sealer of weights and *** measures may seize without a warrant such ** weights, measures or balances as may be neces- sary to be used as evidence in cases of violation ** of the law relative to the sealing of weights and **	May seize for evidence.

Subject.	· Provisions.	Date.	Reference.
Seizure of unlawful measures.	measures; and they shall be returned to the where or forfeited as the court may direct. A sealer or deputy sealer of weights and measures, or any person specially authorized by the mayor and the aldermen or selectmen, may seize any measures which are in the possession of the vendor of merchandise and which are used or intended to be used for measuring mer- chandise offered for sale by him if they are not for the shape or dimensions, or are not sealed, as required by law; any such vendor who has in his possession such measures, with intent to use them in violation of law, shall be punished by a fine of not more than twenty dollars for each offence, and such measures, upon proper proceedings, shall be destroyed. Such posses- sion of such measures shall be prima facia evidence that they were intended to be used in violation of law. Violations of the provisions of this section shall be prosecuted by said offi-	1877 1897 1883	R e v 1 s e d Laws, 1902, p. 5 8 s, chap. 62. Sec. 30.
Incorrect weights. Suspected measures.	If any person informs a sealer of weights and measures that he has reasonable cause to believe, or if such sealer has reasonable cause to believe that a weight, measure or balance used in the sale of any commodity within his city or town is incorrect, said sealer shall go to the place where such weight, measure or balance is, shall test it and mark it according to the result of the test; and if it is incorrect and cannot be adjusted, and he shall attach thereto a notice of that fact and forbidding the use thereof until it has been made to conform to the authorized standard. If a sealer has reasonable cause to believe that a weight, measure, scale, balance or beam has been altered, since it was last adjusted and sealed he shall enter the premises in which it is kept or used and shall examine the same. Who-	1863 1897	Sec. 31.

Reference.	Date.	Provisions.	Subject.
Revised Laws, 1902, pp. 588-9, chap. 62.	1863, etc. 1876	refusing permission to a sealer to test it shall 383 be punished by a fine of not less than ten nor 384	Fine.
Sec. 32.	1870	more than one hundred dollars. All weights, measures and balances which 386	Weights to be marked
		cannot be made to conform to the standard shall 387 be stamped "condemned" or "CD" by the 388	when.
Sec. 33.	1863 1897	Whoever knowingly uses a false or condemned weight, measure, scale, balance or beam or, after 391	Penalty for using false weights.
		the same has been adjusted and sealed, alters it 392 so that it does not conform to the public stand-393	-
		ard and fraudulently makes use of it, or who- 394 ever uses the same for weighing or measuring 395	
		any commodity sold or exchanged, shall for each offence forfeit fifty dollars to be equally divided between the city or town and the complainant. 398	
Sec. 34.	1692 1876	Each sealer of weights and measures, includ- 399 ing the county treasurers, shall receive a fee of 400	Fees of sealers.
		one dollar for sealing each platform balance if 401 weighing five thousand pounds or more, and 402	
		fifty cents if weighing less than that amount, 403 and three cents each for sealing all other weights, 404 measures, scales, beams or balances. He shall 405	
		also have a reasonable compensation for all 406 necessary repairs, alterations and adjustments 407	·
Sec. 35.	1863-76	made by him. Cities and towns may establish ordinances and 408	Sealers may be paid salaries.
		by-laws providing that the sealer of weights and 410 measures shall be paid by a salary, and that he 411 chall account for and pay into the city or to the	
		shall account for and pay into the city or town 412 treasury the fees received by him by virtue of 413 his office; and if such salary is paid, no fees 414	
		shall be charged for services rendered under the provisions of section twenty-one.	
Sec. 36.	1800-16	Vibrating steelyards may be used if each beam 417 and the poises thereof are annually tried, proved 418	Steelyard.
		and sealed by a sealer of weights and measures. 419	

Subject.	Provisions.	Date.	Reference.
Unsealed weights.	Whoever sells or, if by the custom of trade such weights, measures, scales, beams or balacces are provided by the buyer, buys by any other weights, measures, scales, beams or balacces than those which have been sealed as before provided or as provided in chapter sixty-three shall forfeit not more than twenty dollars for each offence to the use of the person suing therefor.	1705 1847	B e v 1 s e d Laws, 1902, p. 589, chap. 62. Sec. 37.
Value of goods sold by unsealed weights, how collected.	The seller may recover the fair market value of goods, wares or merchandise sold if they were, for the purposes of the sale, weighed or measured upon scales, measures, weights, beams or balances which were not sealed according to law, or by a person not a sworn weigher, measurer or surveyor, or by a person not authorized by law to weigh or measure the same, if such sale is made in good faith and the purchaser is not injured thereby.	1875-78	Sec. 38.
Hundredweight, how construed.	If commodities are sold by the hundred weight, it shall be understood to mean the net weight of all packages of not more than one hundred pounds avoirdupois; and all contracts concerning goods sold by weight shall be under-	1826	Sec. 39.
Bules for weighing.	Every public weigher of goods or commodities shall weigh the same according to the provisions of the preceding section, and shall make his certificate accordingly; and for each refusal or neglect he shall forfeit not more than ten dol-lars. Every weigher of goods appointed by a city or town and every weigher for hire or reward shall be a public weigher within the		Sec. 40.
Measures for salt and grain.	If the city council of a city or a town accepts If the city council of a city or a town accepts the provisions of this section or has accepted the corresponding provisions of earlier laws, very measure by which salt or grain is sold shall in addition to being conformable in ca-	1823	Sec. 41.

pacity and diameter to the public standards, 459 have a bar of iron, approved by a sealer of 460 weights and measures, across the middle thereof 461 at the top, and a bar or standards of iron, approved as aforesaid from the center of the first 463 mentioned bar to the center of the bottom of 464 the measure; and every such measure shall be 465 filled by shoveling such salt or grain into the same, and the striking thereof shall always be 467 lengthwise of the first described bar. And 468 whoever sells or exposes for sale any salt or 469 grain in any other measure, or fills or strikes 470 such measure in any other manner than is provided in this section, shall forfeit fifty cents for 472 every bushel of salt or grain so measured, filled, 473 or stricken; but salt may be measured from 474 vessels in such measures as are used by the 475 government of the United States, or, as author-476				MASS.
have a bar of iron, approved by a sealer of 460 weights and measures, across the middle thereof 461 at the top, and a bar or standards of iron, ap-462 proved as aforesaid from the center of the first 463 mentioned bar to the center of the bottom of 464 the measure; and every such measure shall be 465 filled by shoveling such salt or grain into the 466 same, and the striking thereof shall always be 467 lengthwise of the first described bar. And 468 whoever sells or exposes for sale any salt or grain in any other measure, or fills or strikes 470 such measure in any other manner than is pro-471 vided in this section, shall forfeit fifty cents for 472 every bushel of salt or grain so measured, filled, 473 or stricken; but salt may be measured from 474 vessels in such measures as are used by the 475 government of the United States, or, as author-476	Reference.	Date.	Provisions.	Subject.
tional parts of hogsheads, without bars. The mayor and aldermen of a city or the 479 selectmen of a town in which boilers and heavy 480 machinery are sold shall appoint, and may re- 481 move, one or more persons, not engaged in the 482 manufacture or sale thereof, to be weighers of 483 boilers and heavy machinery, who shall be sworn 484 to the faithful performance of their duties. The 485 board appointing them may fix their fees, which 486 shall be paid by the seller. 478 Appointment weighers of bold appointment and may re- 481 move, one or more persons, not engaged in the 482 manufacture or sale thereof, to be weighers of 483 boilers and heavy machinery, who shall be sworn 484 to the faithful performance of their duties. The 485 board appointing them may fix their fees, which 486 shall be paid by the seller.	Laws, 1902, p. 590, chap. 62. Sec. 41.	1863	have a bar of iron, approved by a sealer of weights and measures, across the middle thereof at the top, and a bar or standards of iron, approved as aforesaid from the center of the first mentioned bar to the center of the bottom of the measure; and every such measure shall be filled by shoveling such salt or grain into the same, and the striking thereof shall always be lengthwise of the first described bar. And whoever sells or exposes for sale any salt or grain in any other measure, or fills or strikes such measure in any other manner than is provided in this section, shall forfeit fifty cents for every bushel of salt or grain so measured, filled, or stricken; but salt may be measured from vessels in such measures as are used by the government of the United States, or, as authorized by any city or town, in tubs or in proportional parts of hogsheads, without bars. The mayor and aldermen of a city or the selectmen of a town in which boilers and heavy machinery are sold shall appoint, and may remove, one or more persons, not engaged in the manufacture or sale thereof, to be weighers of solders and heavy machinery, who shall be sworn to the faithful performance of their duties. The shoard appointing them may fix their fees, which shall be paid by the seller. Glass bottles or jars which are used for the distribution of milk or cream to consumers, and which hold when filled to a level with the bottom of the cap or stopple, not less than seven ounces and six drams and not over eight ounces and five drams; not less than fifteen ounces and four drams; not less than thirty-one ounces and four drams and not over sixteen ounces and four drams and not over thirty-two ounces and four drams and not over thirty-two ounces.	Appointment of weighers of bollers. Sealing of milk cans.

Subject.	Provisions.	Date.	Reference.
Salt and grain measures. Sealing of milk caus.	ounces and three drams and not over forty- eight ounces and five drams; not less than soo sixty-three ounces and two drams and not over sixty-four ounces and six drams; shall be sealed soc as measures under the provisions of section twenty-one. All dealers in milk or cream who south use glass bottles or jars for the distribution of	1900-1901	Revised Laws, 1902, p. 590, chap. 62, sec. 43.
	milk or cream to consumers shall bring in such bottles or jars to the office of the sealer of weights and measures in their respective cities and towns, to be sealed as aforesaid; but no fee shall be charged or received for sealing them. If a bottle or jar has once been sealed by the sealer of weights and measures, it shall not in any case be necessary to have it sealed again at any time while it is used for the distribution of		
Metric system author- lzed.	514 milk or cream to consumers. Glass bottles or 515 jars sealed under the provisions of this section 516 shall not be legal measures except for the dis- 517 tribution of milk or cream to consumers. 518 The weights and measures of the metric sys- 519 tem may be employed and used in this Com- 520 monwealth, and no contract or dealing shall be 521 deemed invalid and no pleading in any court 522 shall be open to objection because the weights 523 or measures are stated therein in terms of the 524 metric system. The metric weights and meas-	1877	Metric system of weights and measures. C. 63. Sec. 1.
	525 ures received from the United States and now 526 in the treasury of the Commonwealth may be 527 used as authorized public standards of weights 528 and measures, and shall in no case be removed 529 from the treasury except under necessity for 530 their preservation or repair.		
Effect of various measures.	The following tables shall be recognized in the construction of contracts and in legal prosume ceeding as establishing in terms of the metric system the equivalents of the other weights and measures expressed therein and may also be used for computing, determining and express-		Sec. 2.

general and his deputy and the duties and 540 responsibilities of the treasurer of each town, 541 with respect to the keeping, care, verification 542 and use of the standard weights and measures 543 established by law with respect to other stand-545 ard weights and measures. The deputy state sealer shall verify, adjust 547 and seal all metric weights and measures 548 brought to him for that purpose. The sealer 549 of weights and measures in each town which 550 has received the standard metric weights and 551 weights and measures brought to him for 552 weights and measures brought to him for 553 that purpose from within the county in which 554 such town is situated, and he shall receive a 555 reasonable compensation therefor; but he shall 556 claim no fees for any sealing, verification or 557 adjustment for the performance of which he 258 may otherwise receive compensation by salary 559 paid by the town.	Reference.	Date.	Provisions.		Subject.
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Measures. 572 Acts of 1902: 1902 No management also like decompositional in all areas. The office of v	Acts of 1902.	1902			The office of weigher
c. 159. No person shan be deemed mengible to hold 3.3 of coal may	C. 159.				of coal may be held by either sex.
the office of weigher of coal in any city or town 574 by reason of sex. 575					

Subject.	Provisions.	Date.	Reference.
Weighing and Inspec- tion of hay and straw.	Whoever, in a city or town for which an in- 577 spector is appointed, sells pressed or bundled 578 hay or straw which has not been inspected and 579 weighed as before provided, shall forfeit two dol- 580 lars for each bale or bundle so sold; but no such 581 inspection and weighing need be made unless 582 the vendee at the time of purchase requires it.	1849, etc. 1902	Acts of 1902, chap. 459.
Inspection and sale of bark.	The city council of a city may establish ordi- 584 nances, with suitable penalties, not exceeding 585 five dollars for any one violation thereof, for 586 the regulation of the sale of prepared wood, 587 slabs and edgings for fuel, when sold by the 588 load, and for the inspection, survey, measure- 589 ment and sale of bark for fuel or manufacturing 590 purposes brought into said city for sale, whether 591 the same is exposed for sale in ranges or upon 592 a cart or other vehicle; and said city may pro- 593 vide for the appointment of such surveyors, in- 594 spectors and other officers as may be necessary 595 to carry into effect said ordinances and may 596 establish their fees.		Sec. 82
The weighing of coal.	The mayor and aldermen of a city or the selectmen of a town shall appoint, and may remove, weighers of coal, one of whom at least shall not be engaged in the business of selling coal, who shall be sworn, and by whom all coal shall be weighed. No person shall be ineligible for appointment because of the fact that the is not a resident of such city or town, not-withstanding provisions to the contrary in any general or special act or city charter.	1902	Revised Laws, vol. 1, p. 571, chap. 57. Sec. 83. A mended acts of 1902, chap. 453.
Coal to be sold by weight and meas- ure.	Coal, in quantities of one hundred pounds or more, shall be sold by weight, and, except when sold by the cargo, two thousand pounds avoir-dupois shall be the standard for the ton. Coal, in quantities of less than one hundred pounds, shall be sold by measure, and shall be delivered to the purchaser thereof in the same baskets or measures as are used in measuring it.		Sec. 84.

	1			MASS.
Reference.	Date.	Provisions.		Subject.
Amended acts, 1902, chap. 453.		thereof: one bushel, nineteen inches diameter 6 in every part and nine inches in depth measured 6 from the highest part of the bottom thereof, 6 and one-half bushel, the same diameter and 6 four and one-half inches in depth. Such 6 baskets or measures shall be sealed and the 6 capacity thereof plainly marked or stamped 6 thereon by a sealer of weights and measures 6 of the city or town in which the person using it 6 usually resides or does business; and shall in 6	616	Dimensions and seal- ing of baskets for measuring.
Sec. 86.	1901 1902	Whoever sells coke or coal by weight shall without cost to the purchaser cause the goods to be weighed by a sworn weigher of the city or town in which they are weighed, and shall cause a certificate stating the name and place of business of the seller, the name of the person taking charge of the goods after the weighing, as given to the weigher on his request, and the quantity of the goods, to be signed by the weigher. Such certificate shall be given to said person and shall by him be given only to the owner of the goods or his agent when he can agent shall, on request and without charge of therefor, permit any sealer of weights and measures of any city or town to examine the	330 \$ 331 \$ 333 \$ 333 \$ 334 \$ 335 \$ 339 \$ 40 \$ 41 \$ 42 \$ 43 \$ 44 \$ 445 \$ \$ 5 \$ 6 \$ 6 \$ 7 \$ 7 \$ 7 \$ 7 \$ 7 \$ 7 \$ 7 \$ 7	Selling coal or coke by weight.
Sec. 87.		Coke in quantities of less than one hundred 64 pounds, and charcoal in any quantities, shall be 64 sold only by baskets or in bags, and when sold 64 by baskets shall be kept, until delivered, in the 65 same baskets in which the goods are measured. 65 Coke sold in quantities of one hundred pounds 65	**	ale of coke and char- coal.

Subject.	Provisions.	Date.	Reference.
Baskets and bags, ca- pacity and sealing.	Baskets used in selling coke or charcoal shall be of the capacity of two bushels, of one bushel, or of one-half bushel, Massachusetts standard for dry measure. They shall be sealed, and their capacity plainly marked thereon by a sealer of weights and measures of the city or town in which the person using them resides or does business, and shall be filled level full. Bags of coke or charcoal sold or offered for sale shall contain, and shall be sold as containing, one-half bushel, dry measure, standard aforesaid, of said bushel, dry measure, standard aforesaid, of said sold goods, and shall be plainly marked with the mame of the person who puts up the same, and	1901 1902	Rev1sed Laws,1902, vol. 1, p. 571. Amended by acts of 1902, chap. 453. Sec. 88.
Public scales for fuel.	the words in capital letters, each at least one inch in height—"ONE-HALF BUSHEL." A sealer of weights and measures of a city or town in which any quantity of coke, charcoal or coal for delivery is found may, in his discretion, direct the person in charge of the goods to convey the same without delay or charge to scales designated by such sealer, who shall there determine the quantity of the goods, and, if they are not in baskets or bags, shall determine their weight with the weight of the vehicare cle in which they are carried, and shall direct said person to return to such scales forthwith after unloading the goods; and upon such return,	1901 1902	A m e n d e d acts, 1902, chap. 453. Sec. 89.
Public scales. Record to be kept of weights and measures.	after unloading the goods; and upon such return, the sealer shall weigh the vehicle. The scales designated by the sealer as aforesaid may be the public scales of the city or town or any other scales therein which have been duly tested and scales sealed, and shall be such scales as are in his judgment the most convenient of those available. A sealer of weights and measures of a city or scales town and a sworn weigher shall keep in a book used by him solely for that purpose a record of all baskets sealed by him as aforesaid, and of all weighings and determinations of quantities of scales therein which have been duly tested and scales as are in his scales		Sec. 90.

Reference.	Date.	Provisions.		Subject.
A m e n d e d acts, 1902, chap, 453. Sec. 90.	1901	hour of the measuring or weighing, the name and place of business of the seller of the goods, the name of the owner of the baskets or of the purchaser of the goods as given to him on his request by the person taking charge of the baskets or goods after weighing or measuring, the capacity of the baskets measured or quantity of goods determined, and the name of said person, and, in the case of a re-weighing as aforesaid, shall state the weight as given in the certificate and as determined by him. No charge shall be made by any such sealer for anything done under the provisions of this and the two preceding sections. Whoever violates any provision of the seven preceding sections or fails to comply with any request for information or direction made under authority thereof, or gives a false answer to any such request, shall for each offence be punished by a fine of not more than fifty dollars; and whoever shall be guilty of any fraud or deceit relative to the weighing, selling or delivering of coke, charcoal or coal, shall for each offence be punished by a fine of not more than one hundred dollars. Sealers of weights and measures shall cause the provisions of the seven preceding sections to be enforced in their respective cities.	694 695 696 697 698 699 700 701 702 703 704 705 706 707 710 711 712 713 714 715 716 717 718 719 720	Record of weights and measures. Penalty.
Acts of 1903. chap. 484. Sec. 1.	1903	It shall be unlawful for any person, firm or a corporation to engage in or carry on the business of selling coal or coke, as principal or agent, in any city or town, at wholesale or retail, either by maintaining a place of business and the state of the self-business are the state of the self-business and the self-business are the state of the self-business are self-business.	724 725 726 727	Liceusing dealers in coal and coke.
Sec. 2.		or otherwise, without first obtaining a license so to do from the secretary of the Commonwealth. Such licenses shall be granted by the secre-	728 729 730 731 732	License fees.

Subject.	· Provisions.	Date.	Reference.
	784 ing five dollars, and upon such conditions and 785 terms as may be prescribed in cities by ordi-	1903	Act of 1903, chap. 484. Sec. 2.
Suspension of licenses.	736 nance and in towns by by-laws. 737 The said licenses may be suspended or re- 738 voked at any time by the Secretary of the Com- 739 monwealth, after a fair hearing given to the		Sec. 3.
	740 licensee, for using false weights or measures, 741 for charging extortionate prices, for conspiring, 742 combining unlawfully with other persons, or		
	743 unlawfully discriminating in the conduct of 744 said business, or for any other just and sufficient 745 reason.		
Appeal on suspension of license.	Any licensee aggrieved by the suspension or revocation of his license may appeal to any jus-		Sec. 4.
	748 tice of the superior court who shall hear the 749 parties as soon as may be, and whose decision 750 sustaining, modifying or annulling the action of		
	751 the licensing authority shall be final and bind- 752 ing upon all parties. Pending such appeal and 753 a decision thereon the license shall continue in		
Public notice of 11- cense.	754 force. 755 It shall be the duty of any licensee as afore-		Sec. 5.
	756 said to give public notice that he holds the 757 license by displaying the word "Licensed", and 758 the number of his license at his place of busi-		
	ness and on all vehicles employed by him in his business and in such other manner as the licensing authority may direct. It shall be un-		
	 lawful for any such persons, firms or corpora- tions not so licensed to designate themselves as 		
Penalty for vlola-	764 licensed or to use the word "licensed" upon 765 any vehicle or in any place. 766 Whoever violates any provision of this act		Sec. 6.
tions.	767 shall be punished by fine of not more than 768 fifty dollars or by imprisonment for a term 769 not exceeding six months, or by both such fine		
Penalty for having illegal coal meas-	and imprisonment. A vendor of coal, coke or charcoal who has		Sec. 92.

Reference.	Date.	Provisions.		Subject.
Act of 1903, chap. 484. Sec. 92.	1903	which does not conform in every particular to the requirements respecting it, with intent to use or permit it to be used in measuring coal, coke or charcoal sold or offered for sale, shall be punished by a fine of not more than twenty	773 774 775 776 777	Penalty for having lilegal coal measures.
		dollars, and such basket, bag or measure shall be destroyed.	778 779	
Sec. 93.		The mayor and alderman of a city or the	780	Selzure of lllegal measures; arrest, etc.
		selectman of a town shall appoint one or more persons whose duty it shall be to seize all bas-	781 782	
		kets, bags or measures used or intended to be	783	
		used for measuring coal, coke or charcoal, which	784	
		do not conform to the foregoing provisions, to	785	
		arrest without warrant any person who has in	786	
		his possession such baskets, bags or measures and to prosecute him under the provisions of the	787 788	
		preceding section. The tribunal by which he is	789	
		convicted shall order said baskets, bags and	790	
		measures to be destroyed.	791	-
Act of 1903, chap. 408.	1903	The legal and standard barrel for cranberries	792	Cranberry barrels and crates.
Sec. 1.		shall measure not less than twenty-five and	793	
		one fourth inches between the heads, inside;	794	
		the diameter of the head shall be sixteen and one fourth inches, including the beveled edge;	795 796	
		the outside bilge circumference shall measure	79	
		not less than fifty-eight and one half inches;	798	1
		the thickness of the staves shall be four tenths	799	
		of an inch. But any barrel of different form	800	
		but of the same interior capacity shall be con-	801	
		sidered a legal and standard barrel. The legal		
		and standard crate for cranberries shall measure seven and one half inches, by twelve inches by		
		twenty-two inches, inside, exclusive of any		
			806	
		intended for the sale or delivery of cranberries,	807	
		except of the standard measure herein specified	808	
		and plainly marked with the words "Massa-		
		chusetts Standard Measure", shall be manu-		
	.915008	factured or sold. No person shall so mark any	811	

Subject. Provisions.	Date.	Reference.
subject. Provisions. ***Provisions** 1903 1879-80	Acts of 1903 chap. 408 Sec. 1.	

Reference.	Date.	Provisions.		Subject.
Revised Laws, p. 543, chap. 56.	879-80	headed or well secured and filled up with a clean	851-	
56. Sec. 14.		strong pickle.	852	Casks. quality and
Sec. 14.		Casks which are used for packing or repack-	853	capacity.
		ing pickled fish intended for export, unless they	854	
		contain less than twenty-five pounds weight,	855	
		shall be made of sound, well-seasoned white oak,	856	
		ash, red oak, spruce, pine or chestnut staves,	857	
		with headings of either of said kinds of wood,	858	
		8	859	
		sap and knots and planed; the barrels, half bar-	860	
		rels and tierces shall be well hooped with at least	861	
		three good hoops of sufficient substance on each	862	
1		bilge, and three hoops of the like quality of each	863	
		chime; the barrel staves shall be twenty-eight	864	
		inches in length, and the heads shall be seven-	865	
1		teen inches between the chimes; the barrels	866	
		shall contain not less than twenty-eight nor	867	
		more than twenty-nine gallons each, the half	868	
		barrels not less than fifteen gallons each and the	869	
		tierces not less than forty-five nor more than	870	
			871	-
			872	
		side near the bung with the name of the maker.	873	
			874	Boxes, quality and
Sec. 20.			875	capacity.
- 1		sawed and well seasoned, the sides, top and bot-		
		tom of not less than half inch and the ends of not		
		less than three-quarters inch boards, securely		
		nailed; and such boxes shall be seventeen inches		
		in length, eleven inches in breadth and six inches		
		in depth, in the clear, inside.	881	
Sec. 27.			882	Quintal, weight of.
		If fish are sold by the quintal, it shall be un-		quanti, neight on
		derstood to mean a quintal of one hundred	883	
		pounds avoirdupois, and all contracts relative	884	
		to fish sold in this manner shall be construed	885	
G 20		accordingly.	886	Clam balt, contents
Sec. 28.		If clam bait is sold by the barrel, it shall be		of barrel of, etc.
		Collection to make a man state of the more than	888	
		twenty-nine nor less than twenty-eight gallons,	889	

Subject.	Provisions.	Date.	Reference.
Barrel of clam bait.	so and containing twenty-six gallons of clams and solution not over three gallons if pickle. If a disagree-solution ment arises between the purchaser and seller solutions respecting the quantity in a barrel, either party may have the barrel measured by the inspector solution of fish; and if it does not contain the aforesaid number of gallons of clams, the seller shall resolve pay for the number of gallons it contains, solutions and shall pay the expense of measuring and solutions coopering; otherwise the purchaser shall pay such expense.	1879-80	Revise d Laws, p. 543, chap. 56.
Welghers of fish.	The mayor and aldermen of cities and the selectmen of town, in which salt water fish are landed from vessels, shall annually appoint a public weigher of fish, who shall hold office for one year from the time of his appointment and unselection the faithful performance of his official duties and shall give bond with sureties in the sum of five thousand dollars.		Sec. 29.
Fish to be weighed upon request or de- mand.	All fish when landed from vessels or boats shall be weighed by such weigher or his depusities, upon the request or demand of the buyer or seller of such fish or of the master, agents or a majority of the crew of such vessel or boat; shall issue a certificate of weight to the seller and a duplicate to the buyer.		Sec. 31.
Record of weight, etc., to be kept.	The deputies shall make report to the weigher of the fish weighed by them, and he shall keep a complete record of such weight with the date of weighing, the name of the vessel from which the fish were taken and the person for whom the fish were weighed. Such scales, beams, measures or balances as may be required by the weigher or his deputies shall be properly sealed according to law and be under his supervision.		Sec. 32.
Fees for welghing.	The fees for weighing shall be twenty cents per one thousand pounds, but in no case less than one dollar, and shall be paid by the person		Sec. 33.

Reference.	Date.	Provisions.	Subject.
Revised Laws, p. 543, chap. 56.	1879-80	applying to have the fish weighed. The depu- 929 ties shall pay to the weigher two cents per one 930 thousand pounds for all fish weighed by them. 931	
Sec. 34.		A weigher or any of his deputies who violates 932 his oath of office shall be liable to a penalty of 933 not less than twenty-five nor more than one- 934	Penalty on weigher, etc., for violating oath of office.
		hundred dollars and shall forfeit his position. 935	Walahamada
Chap. 57. Sec. 1.		In each market or town where beef cattle are 936 sold for the purpose of market or barrelling, 937	Weighers of beef.
		the mayor and alderman or selectmen shall 938	
		appoint one or more persons, conveniently situ- 939 atod in such city on town and not dealers in set	
		ated in such city or town and not dealers in cat- tle, to be weighers of beef, who shall be sworn. 940	
Sec. 2.		Fees for weighing cattle shall be paid by the 942	—fees of.
		vendor and shall be twenty cents for each of 943	
		the first five; fifteen cents for each of the sec-	
		ond five; ten cents each from eleven to twenty, 945 inclusive; five cents for each above twenty; 946	
		also twelve and one-half cents for each certifi- 947	
		cate which shall contain the weight of each of 948	
		the cattle weighed for one person, unless the 949 vendor requests a division thereof. 950	
Sec. 3.		A loaf of bread for sale shall be two pounds 951	Weight of loaves.
		in weight. Bread, unless composed in chief 952	
		part of rye or maize, shall be sold in whole, 953	
		half, three-quarter and quarter loaves, but not 954 otherwise. 955	
Sec. 5.		Bread, when sold, shall, upon request of the 956	Bread to be weighed,
		buyer, be weighed in his presence and, if found 957	
	1	deficient in weight, additional bread shall be 958	
Sec. 6.		delivered to make up the legal weight. Whoever violates any of the provisions of the	Penalty.
	1	three preceding sections shall forfeit ten dollars 961	
		for each offence, to the use of the informer.	
Sec. 7.		The provisions of the four preceding sections 963	Rolls and fancy bread.
		shall not apply to rolls or to fancy bread weigh- ing less than one-quarter of a pound. 964 965	
Sec. 21.		All fruits, vegetables and nuts, if sold by 966	Fruits, etc., to be sold by dry meas-
		measure, shall be sold by dry measure, and 967	ure.

Subject.	Provisions.	Date.	Reference.
	whoever violates the provisions of this section shall forfeit not more than ten dollars for each	1879-80	Revised Laws, p. 543, chap. 57.
Sale of certain berries.	Baskets or other receptacles holding one quart or less which are used or intended to be used in the sale of strawberries, blackberries, cherries, currants or gooseberries shall be of the capacity of one quart, one pint or one-half pint, Massa- chusetts standard dry measure. Whoever sells or offers for sale a basket or other receptacle holding one quart or less to be used in the sale of any of the aforesaid fruit which does not conform to said standard, shall be punished by a si fine of not less than five nor more than ten dol- selars for each offence. Said baskets or other receptacles shall not be required to be tested and scaled as provided by chapter sixty-two, but the sealer or deputy sealer of weights and measures of any city or town or the deputy sealer of the commonwealth may, if he so desires, and shall, upon complaint, test the capacity of any basket or other receptacle in which any of the aforesaid fruit is sold or intended to be sold; and if the same is found to contain less than the standard measure he shall sieze the same and make complaint against		Sec. 22.
Nuts, etc., measured by the strike.	994 the vendor. 995 Chestnuts, walnuts, cranberries and all other 996 berries when sold shall, subject to the provi-		Sec. 23.
	997 sions of the preceding section, be measured by 998 the strike or level measure.		
Grain and meal, how sold.	In all contracts for the sale and delivery of wheat, corn, rye, oats, barley, buckwheat, cracked corn, ground corn or corn meal, ground		Sec. 25.
Sales by bushel or cental.	1002 rye or rye meal, or feed, or any other meal except 1003 oatmeal, cider apples, beans or peas, the same 1004 shall, except as provided in chapter sixty-two, 1005 be bargained for and sold either by the bushel 1006 or by the cental.		

Reference.	Date.	Provisions.	Subject.
Revised Laws, p. 543, chap. 57. Sec. 26.	1879-80	The mayor and aldermen of cities and select- 1007 men of towns shall annually appoint one or more 1008 measurers of grain; and if only one is appointed 1009 by them, they may authorize him to appoint 1010 deputy-measurers.	Measurers of grain to be appointed.
Sec. 27.		Each of such measurers and deputies shall, 1012 upon request of a party to a contract for the 1013 sale by the bushel of any quantity exceeding one 1014 bushel of either of the articles mentioned in 1015 section four of chapter sixty-two, ascertain the 1016 weight thereof and give a certificate of the num-1017 ber of bushels, as ascertained by weight accord-1018 ing to the rule prescribed in said section.	—Duties of.
Sec. 28.		Whoever sells or delivers by the bushel any 1020 quantity, exceeding one bushel, of either of the 1021 articles aforesaid, if the same has not been 1022 weighed by one of the measures of grain, shall 1023 forfeit to the purchaser two dollars for every 1024 measured bushel so delivered which does not 1025 contain the required number of pounds.	Penalty for short weight.
Sec. 29.		If said articles are sold by cental, the meas-1027 urers and their deputies, upon application as 1028 before provided, shall give a certificate of the 1029 number of centals of the same; and whoever 1030 sells and delivers a quantity of the same exceed-1031 ing one cental, if it has not been weighed by 1032 said measurers, shall forfeit to the purchaser 1033 ten dollars for every lot, purporting to be a 1034 cental, which contains less than one hundred 1035 pounds.	Certificate of sale by cental.
Sec. 30.		The fees of measurers of grain shall be pre-1037 scribed by the mayor and aldermen or by the 1038 selectmen of the several places in which they 1039 are appointed, and one-half shall be paid by 1040 the seller and one-half by the purchaser.	Fees of measurers.
Sec. 31.		If a measurer or deputy measurer uses, or has 1042 in his possession with intent to use for the pur-1043 poses herein provided, any false weight, scale, 1044 balance or other instrument for weighing, or 1045	Penaity for light weights.

Subject.	Provisions.	Date.	Reference.
	1046 colludes with the purchaser or seller with intent 1047 to defraud the other party, or makes and utters 1048 a false and fraudulent certificate under the pro- 1049 visions of this chapter, he may be removed 1050 from office by the mayor and aldermen or se- 1051 lectmen, and shall also on conviction thereof be 1052 punished by a fine of not more than five hun- 1053 dred dollars and by imprisonment for not more 1054 than six months.	1879-80	Revised Laws, p. 543, chap. 57.
Size of casks, etc., for gunpowder.	Gunpowder manufactured in this common- wealth shall be put into strong and tight casks containing twenty-five, fifty or one hundred pounds each, or quantities of not more than five pounds, into copper, brass or tin canisters and closely covered with copper, brass or tin covers.		Sec. 32.
Welghers of hay.	If the city council of a city or town accepts the provisions of this section or has accepted the corresponding provisions of earlier laws, the mayor and aldermen or selectmen may from time to time appoint, for a term not exceeding one year, weighers of hay who shall have the superintendence of the hay scales belonging to such city or town, and shall weigh hay offered to for sale therein and any other articles offered to weighed. Such weighers of hay may be at any time removed by such mayor and alderments men or selectmen. Cities and towns may establish ordinances and by-laws for the regula-		Sec. 35.
Welghers of hay.	1075 tion of hay scales and of the compensation of 1076 weighers of hay. A person who, not having 1077 been so appointed, sets up hay scales in a city or 1078 town for the purpose of weighing hay or other 1079 articles shall forfeit to the use of such city or 1080 town twenty dollars a month, so long as such 1081 scales are continued.		
Inspectors of pressed hay and straw.	The mayor and aldermen of a city or the selectmen of a town in which pressed or bundled hay or straw is sold may, on the petition of ten		Sec. 36.

Reference.	Date.	Provisions.	Subject.
Revised Laws, p. 543, chap. 57.	1879-80	or more voters thereof, annually appoint one or 1085 more inspectors of pressed or bundled hay and 1086 straw, who shall be sworn. They may remove 1087	
Sec. 37.		any inspector so appointed, fill any vacancy and 1088 fix the fees for inspecting, weighing and mark-1089 ing, which shall be paid by the person employ-1090 ing the inspector. Each inspector shall provide himself with 1092 proper scales, weights, seals and other suitable 1093 instruments and, on request of the owner or 1094 seller, shall inspect and weigh all pressed or 1095 bundled hay and straw within the limits of the 1096	—Dutles of.
Sec. 38.		city, town or ward for which he may be appointed. 1097 Bales or bundles of hay or straw so inspected, 1098 which are found to be sweet, of good quality and 1099 free from damage or improper mixture shall be 1100 branded or marked "No. 1." Such bales or 1101 bundles of hay or straw of a secondary quality 1102 shall be branded or marked "No. 2." Bales or 1103 bundles of hay or straw found to be wet or dam-1104 aged, or which contain substances not valuable 1105 as hay or straw, as the case may be, shall be 1106 branded or marked "Bad." Each bale or bun-1107 dle so inspected shall be branded or marked 1108 with the name of the inspector, the city or town 1109	Pressed hay and straw, how numbered and marked.
		for which he is appointed, the month and year 1110 when the inspection is made and net weight of 1111 the bundle.	
Sec. 45.		See Rev. Laws, p. 543, ch. 57, sec. 39. A dealer in ice who refuses or neglects to pro- 1114 vide scales for each wagon used by him for the 1115 delivery of ice or, on request of the purchaser 1116	Penalty for selling without inspection, etc. Ice dealers to have scales.
Sec. 46.		of ice, refuses or neglects to weigh the same 1117 when delivered or gives false weight shall for 1118 each offense be punished by a fine of not more 1119 than fifty dollars. 1120 Whoever, having charge of the delivery of ice 1121 from a wagon, not being a dealer in ice, refuses 1122 on the request of the purchaser of ice to weigh 1123	Penalty for glvlng false weight.

Subject.	Provisions.	Date.	Reference.
	the same when it is delivered or gives false weight, shall be punished by a fine of not more than ten dollars.	1879-80	Revised Laws, p. 543, chap. 57.
Quality of lime and casks.	No stone lime manufactured within this com- monwealth shall be sold or exposed to sale, or monwealth shall be sold or e		Sec. 50.
	well burnt and pure, in good and sufficient new casks, containing either fifty or one hundred gallons each, made of well-seasoned heads and staves, with ten good and sufficient hoops on		
No. other	each cask, well driven and sufficiently secured with nails or pins.		
Penalty.	Whoever sells, exposes for sale, ships or re- 1137 ceives on board a vessel in casks, any lime man- 1138 ufactured in this commonwealth, other than		Sec. 51.
	1139 such as is contained in casks made according to 1140 the provisions of the preceding section and hav-		
	ing the aforesaid marks or brands respectively, shall forfeit one dollar and fifty cents for each		
	1143 cask sold, exposed for sale, shipped or received 1144 on board a vessel; but the provisions of this 1145 chapter shall not restrain any person from re-		
	1146 tailing lime by the bushel or other quantities, 1147 when not in casks.		
Survey of marble, etc.	The mayor and aldermen of a city or select- men of a town may establish regulations, with		Sec. 54.
,	of a surveyor and the survey and measurement of marble, soapstone and freestone of every		
	description, foreign or American, imported or brought into such place for sale.		
Casks, how branded.	Every cask or wrought, cut or wire nails or brads shall be marked or branded on the head		Sec. 56.
	by the manufacturer, in plain, legible letters, with his name and the net weight of the contents of the cask.		
Sales of potatoes, onions, and salt.			Sec. 60.

Reference.	Date.	Provisions.	Subject.
Revised Laws, p. 543, chap. 57.	1879-80	bushels, five measures at least in every fifty 1163 bushels and two measures at least in every less 1164 quantity than fifty bushels sold, unless the 1165 vendor and vendee appoint a third person to 1166 measure or ascertain the weight or quantity of 1167 the same or unless they agree on such weight 1168 or quantity, or unless the amount sold does not 1169 exceed ten bushels and the vendee does not 1170 require the same to be weighed. Whoever sells 1171 potatoes, onions or salt, without so ascertaining 1172 the weight, shall forfeit two dollars for every 1173 bushel sold and in like proportion for a greater 1174 or less quantity, to the use of the person who 1175 first prosecutes therefor.	
Sec. 61.		Every manufacturer of cotton, linen or silk 1177 sewing-thread, and every person engaged in 1178 putting up such thread on spools, or in packages 1179 of four ounces weight or less not wound on 1180 spools, shall, before the same is offered for sale, 1181 affix to or impress upon each spool of such 1182 thread, and upon each package of such thread 1183 not wound on spools, a label or stamp designat- 1184	Sewing thread to be labeled. Spools or packages of thread.
		ing the quantity of thread which each spool or 1185 package contains, either by giving the length in 1186 yards or by giving the weight.	
Sec. 63.		Any such person who neglects to affix such ¹¹⁸⁸ lable to or to impress such stamp upon each ¹¹⁸⁹ spool and package of thread, or affixes to or ¹¹⁹⁰ impresses upon, or causes or suffers to be affixed ¹¹⁹¹ to or impressed upon, any spool or package of ¹¹⁹² thread intended for sale, a label or stamp speci- ¹¹⁹³ fying that such spool or package contains a ¹¹⁹⁴ greater number of yards or a greater quantity ¹¹⁹⁵ of thread than five per cent than such spool or ¹¹⁹⁶ package contains, shall forfeit five dollars for ¹¹⁹⁷ each spool or package so without a label or ¹¹⁹⁸ stamp or falsely labelled or stamped, which is ¹¹⁹⁹ sold or delivered to any person to be sold, ¹²⁰⁰ one-half of which shall be to the use of the ¹²⁰¹	Penalty for neglect- ing to affix label.

Subject.	Provisions.	Date.	Reference.
	1202 commonwealth and one-half to the use of the 1203 person who sues therefor.	1879-80	Revised Laws, p. 543, chap. 57.
Penalty for selling thread falsely.	A merchant, jobber or trader who sells or of-		Sec. 62.
thread faistly.	1205 fers for sale cotton, linen or silk sewing thread,		
	1206 put up either on spools, or in packages of the		
	1207 weight of four ounces or less not wound on		
	1208 spools, which is not labelled or stamped, or which 1209 is falsely labelled or stamped as regards length		
	1210 or quantity by an amount greater than five per		
	1211 cent of the true length or quantity, shall be		
	1212 liable to the penalty provided in the preceding		,
	1213 section.		
Certain bobbins ex- empted.	Ready wound bobbins of thread adapted for		Sec. 64.
	1215 use in sewing machine shuttles shall be exempt		
	1216 from the provisions of the three preceding 1217 sections.		
Measurers of wood	The city council of a city and a town shall		Sec. 75.
and bark.	1219 annually choose one or more measurers of wood		
	1220 and bark, who shall hold office during the year		
	and until others are chosen and qualified in their		
	1222 stead, and who shall be sworn. Town may, by		
	1223 vote fixing the number to be chosen, delegates		
	1224 the appointment of such measurers to the 1225 selectmen.		
Measurers may act in	Such measurers may, in the manner prescribed		Sec. 76.
adjoining town.	1227 for surveyors of lumber in section seven of		
	1228 chapter sixty, be licensed to act in a town		
	1229 adjoining that for which they are elected or		
	1230 appointed.		
Cord wood, dimen- sions of.	1231 Cord wood exposed for sale shall be either		Sec. 77.
	1232 four, three or two feet long, including half the 1233 kerf; and the cord of wood, being well and		
	1234 closely laid together, shall measure a quantity		
	1235 equal to a cord of eight feet in length, four in		
	width and four in height.		
Penalty for selling wood, etc., not	1237 If firewood or bark which is exposed for sale		Sec. 78.
measured.	1238 in a market or upon a cart or other vehicle is		
	offered for sale before it has been measured by a public measurer of wood and bark and before		

Reference.	Date.	Provisions.	Subject.
Revised Laws, p. 543, chap. 57. Sec. 78.	1879-80	a ticket thereof signed by him has been delivered 1241 to the driver, certifying the quantity which the 1242 load contains, the name of the driver and the 1243 place in which he resides, the driver and owner 1244 ghall for each load thousand governally for fait five 1845	
Sec. 79.		shall for each load thereof severally forfeit five 1245 dollars. Measurers of wood and bark in any city or 1247 town shall be entitled to such fees for their 1248 services as the mayor and alderman or select- 1249	Fees of measurers.
Sec. 80.	•	men shall establish; and the fees shall in each 1250 case be paid to the measurer by the driver and 1251 shall be repaid by the purchaser. 1252 Cord wood brought by water into a city or 1253 town for sale, and landed, shall be measured by 1254 a public measurer; and for that purpose the 1255	Measurement of water-borne wood.
		wood shall be corded and piled by itself in 1256 ranges, making up in height what shall be 1257 wanting in length, and, being so measured, a 1258 ticket shall be given to the purchaser, who shall 1259 pay the stated fees for such service. Cities and 1260 towns may establish ordinances and by-laws, 1261 with suitable penalties, for the inspection, sur-1262 vey, measurement and sale of wood, coal and 1263 bark for fuel brought into such places for sale, 1264 and may also provide for the appointment of 1265	Fee ticket.
Sec. 81.		inspectors, surveyors and other officers and 1266 establish their fees. Each wharfinger, carter or driver who con-1268 veys firewood or bark from a wharf or landing 1269 place shall be furnished by the owner or seller 1270 with a ticket certifying the quantity which the 1271 load contains and the name of the driver; and 1272 if firewood or bark is thus conveyed without 1273 such ticket accompanying the same, or if a 1274	Tickets showing quantity in load.
		driver refuses to produce and show such ticket 1275 on demand to any sworn measurer, or to give 1276 his consent to have the same measured, or if 1277 such ticket certifies a greater quantity of wood 1278 or bark than the load contains in the opinion 1279	

Subject.	Provisions.	Date.	Reference.
Annual test of surveyors' apparatus.	of the measurer after measuring the same, the less driver and owner shall for each load thereof less forfeit five dollars. The provisions of this less chapter shall not extend to a person who trans- less ports, carts or causes to be transported or carted less from a wharf or landing place to his own dwell- less ing house or store cord wood or bark which he less has purchased on a wharf or landing place, or less which he has landed thereon upon his own less account. All apparatus for linear measurements used less proved by the sealer of weights and measures less in the city or town in which such surveyor re- less dides or has his office, and all chains, tapes or less other apparatus used for linear measurements less which cannot be made to conform to the stand-	1879-80	Revised Laws, p. 543, chap. 57. Sec. 80.

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Reference.	Date.	Provisions.		Subject.
Miller's Com-	1897	The weights and measures, together with the	1	Standards.
chap. 124, p. 1555.		scales and beams, and those made in conformity	2	
Sec. 4882.		therewith, which are now, or may hereafter be	3	
	1	deposited in the treasury of this state, shall be	4	
		preserved by the treasurer, and be the public	5	
		standards.	6	
Sec. 4883.		The treasurer of the state shall be the state	7	State sealer. Duties.
		sealer of weights and measures, and he shall	8	
		have and keep a seal, which shall be so formed	9	
		as to impress the letter "M" upon the weights	10	•
		and measures, and scales and beams, to be sealed	11	
		by him, with which he shall seal all such author-	12	
		ized public standards of weights and measures,	13	
		and all the weights and measures, and scales and	14	
		beams to be provided by the several counties,	15	
		when examined by said treasurer, and found to	16	
		be in conformity with the standard weights and	17	
		measures, and scales and beams aforesaid.	18	
Sec. 4884.		The board of supervisors of each county for	19	Supervisors to pro- cure standards from State sealer.
		which the same have not already been obtained,	20	Trom State Scarer
		shall procure, for the use and at the expense of	21	
		their county, a complete set of weights and	22	
		measures, and scales and beams, in exact con-	23	
		formity with those remaining in the state	24	
		treasury; except that the same may be made of	25	
		such suitable materials as the supervisors may	26	
		direct, which shall be tried and proved by the	27	
		said treasurer, and be by him sealed and certified.	28	
Sec. 4885.			29	County standards to
		When so sealed and certified, such weights and measures, scales and beams, shall be depos-	30	County standards to be deposited with clerk.
		ited with the county clerk, who shall be the	31 32	
		sealer of weights and measures for the county;	33	
1	T.	scaler of weights and measures for the county;	99	200

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Subject.	Provisions.	Date.	Reference.
HIs duties.	and the same shall be kept by him as the stand- ard of weights and measures for the county; and the said clerk shall also provide and keep a seal similar to the seal required to be kept by the state treasurer, with which he shall seal the weights and measures, and scales and beams, to be provided by the several townships.	1897	Miller's Compiled Laws, 1897, chap. 124, p. 1556. Sec. 4885.
County standards to be tried once in five years.	Once in every five years from the first day of January, eighteen hundred and forty-five, each county clerk for the time being shall cause the said standards in his keeping to be tried, proved and sealed by the state standards, under the direction of the state treasurer.		Sec. 4886.
When county standards to be procured by treasurer.	If the board of supervisors of any county which has not heretofore provided such standards, shall neglect for six months to provide the ards, shall neglect for six months to provide the same, and cause them to be tried and proved, and sealed as aforesaid, and delivered to the clerk of the county, it shall be the duty of the clerk to notify the county treasurer of such neglect, and such county treasurer shall immesidately provide such standards, and cause the same to be tried, proved, sealed, and deposited as aforesaid, at the expense of his county.		Sec. 4887.
Standards for each township, how pro- cured.	The township board of each township shall procure to be made and provided, when it shall not heretofore have been done, for the use, and at the expense of the township, a complete set of weights and measures, and scales and beams, in conformity with the standards kept by the clerk of the county, which shall be tried, proved, and sealed, and certified by the county clerk, by the standards remaining in his office, and such weights and measures, scales and beams, so tried, sealed and certified, shall be delivered to, and kept by the clerk of the township, as standards for the township; such township standards to be made of such suitable materials as the township board shall direct; and the said board		Sec. 4888.

Reference.	Date.	Provisions.		Subject.
Miller's Com- piled Laws, 1897, chap. 124,p.1556.	1897	shall also provide a seal similar to the state seal, to be kept by the township clerk.	73 74	
Sec. 4889.		The township clerk of each township shall be	75	Township sealer, his duty.
		the sealer of weights and measures therein, and	76	
		shall have the care and custody of the standard	77	
		weights and measures of his township, and shall	78	
		seal weights and measures, scales and beams,	79	
		used within his township, after having tried and	80	
P. 1557.		proved them by the township standards.	81	Notice of annual seal-
Sec. 4890.		The clerk of each township shall, once in each	82	ing.
		year, some time in the month of April, put up	83	
		a written notice in three of the most public places in the township, stating therein the time	84 85	
		and place when and where he will attend such	86	
		of the inhabitants as live within the limits	87	
		described in the several notices aforesaid, and	88	
		seal all such of their great and small scales,	89	
		beams, weights and measures as are found to be	90	
		accurate, and as they shall bring for that purpose.	91	
Sec. 4891.		The township clerk shall be entitled to de-	92	Compensation of township clerk.
		mand and receive from the person for whom	93	
		the service is rendered, for trying, proving, and	94	
		sealing as aforesaid, three cents for each scale,	95	
		beam, weight or measure found not to be con-	96	
		formable thereto, and two cents for each scale,	97	
		beam, weight or measure found to be conform-	98	
Sec. 4892.		able thereto.	99	August 3 - International
360. 1092.		22, 22, 22, 22, 22, 22, 22, 22, 22, 22,	100	Annual visit tostores, etc., to try weights and measures.
-		year, to the houses, stores and shops of such		
		, , , , , , , , , , , , , , , , , , , ,	102	
		uors, and of such other of the inhabitants of		
		the township, using scales, beams, weights and	104	
		measures, for the purpose of buying and selling, as shall neglect to bring or send in their scales,	105 106	
		beams, weights and measures, and he shall	107	
		there try, prove, and seal the same.	108	
Sec. 4893.			109	Double fees.
		section, the township clerk shall be entitled to		
		demand and receive of such merchants, or other		

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Subject.	Provisions.	Date.	Reference.
Double fees.	persons, double the fees hereinbefore provided for the like services, together with four cents for the every mile he shall necessarily travel for that	1897	Miller's Com- piled Laws. 1897, chap. 124,p.1557. Sec. 4893.
Fees of county clerks for sealing, etc.	The county clerk shall be entitled to receive from each township clerk a fee of three cents, scale, or beam, and two cents for every subsequent sealing of the same.		Sec. 4894.
When township clerk to procure stand- ard.	If the township board of any township, after notice to them that the standard of weights and measures for the county have been deposited with the county clerk, shall neglect, for the space of six months, to provide standard weights and measures for their township, as above directed, it shall be the duty of the township clerk forthwith thereafter to procure the		Sec. 4895.
Penalty on sealer for neglect, etc.	same at the expense of the township. If any sealer of weights and measures shall neglect to perform his duty, as prescribed in this chapter, he shall forfeit, for each neglect,		Sec. 4896.
Vibrating steelyards.	The vibrating steelyards, which have here- tofore been allowed and used in this state, may continue to be used; but each beam, and the poises thereof, shall be annually tried, proved, and sealed, by a sealer of weights and measures, like other beams and weights.		P. 1558. Sec. 4897.
Construction of cer- tain contracts.	When any commodity shall be sold by the hundred weight, it shall be understood to mean the the net weight of one hundred pounds avoirdupois, and all contracts concerning goods or commodities sold by weight, shall be construed accordingly, unless such construction would be manifestly inconsistent with the special agree-		Sec. 4898.
Standard measure of fruits, etc.	147 ment of the parties contracting. 148 The half bushel and the parts thereof shall 149 be the standard measure for fruits and other 150 commodities customarily sold by heaped meas-		Sec. 4899.

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Reference.	Date.	Provisions.		Subject.
Miller's Com- piled Laws, 1897, chap. 124, p. 1558. Sec. 4899.	1897	ure; and in measuring such commodities the half bushel or other smaller measure shall be heaped as high as may be, without special effort	151 152 153	
			154	Bushel of charcoai.
		coal shall be twenty-seven hundred and forty-	155	
		eight cubic inches for each and every bushel	156	
		thereof.	157	
Sec. 4900.		The people of the state of Michigan enact,	158	Produce sold by bushel ascertained
		That whenever wheat, rye, shelled corn, corn	159	by weight.
		on the cob, corn meal, oats, buckwheat, beans,	160	
		clover seed, timothy seed, flax seed, hemp seed,	161	
		millet seed, blue grass seed, red top seed,	162	
		barley, dried apples, dried peaches, potatoes,	163 164	
		potatoes (sweet), onions, turnips, peas, cran- berries, dried plums, castor beans, salt, min-	165	
		eral coal, Hungarian grass seed, orchard grass	166	
		seed, osage orange seed, shall be sold by the	167	
		bushel, and no special agreement as to the	168	
		measure or weight thereof shall be made by	169	
		the parties, the measure thereof shall be ascer-	170	
		tained by weight, and shall be computed as	171	
		follows, viz:	172	
	-	Sixty pounds for a bushel of wheat;	173	Weight per bushel of grain and other
		Fifty-six pounds for a bushel of rye;	174	products.
		Fifty-six pounds for a bushel of shelled corn;	175	
		Seventy pounds for a bushel of corn on the	176	
		cob;	177	
		Fifty pounds for a bushel of corn meal; Thirty-two pounds for a bushel of oats;	178	
		Forty-eight pounds for a bushel of buckwheat;	179 180	
		Sixty pounds for a bushel of beans;	181	
		Sixty pounds for a bushel of clover seed;	182	
		Forty-five pounds for a bushel of timothy	183	
		seed;	184	
		Fifty-six pounds for a bushel of flax seed;	185	
		Forty-four pounds for a bushel of hemp seed;	186	
		Fifty pounds for a bushel of millet or Hun-	187	
1	1	garian grass seed;	188	

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Subject.	Provisions.	Date.	Reference.
Weight per bushel of produce.	Fourteen pounds for a bushel of blue grass seed; Fourteen pounds for a bushel of red top seed; Forty-eight pounds for a bushel of barley; Twenty-two pounds for a bushel of dried apples; Twenty-eight pounds for a bushel of dried peaches; Sixty pounds for a bushel of potatoes; Fifty-six pounds for a bushel of sweet pota- fifty-eight pounds for a bushel of onions; Fifty-eight pounds for a bushel of turnips; Sixty pounds for a bushel of turnips; Fifty-eight pounds for a bushel of turnips; Forty pounds for a bushel of cranberries; Twenty-eight pounds for a bushel of dried plums; Forty-six pounds for a bushel of castor beans; Fifty-six pounds for a bushel of Michigan salt; Eighty pounds for a bushel of mineral coal; Fourteen pounds for a bushel of orchard grass triesed; Thirty-three pounds for a bushel of osage	1863 Mar. 20. [1897]	Miller's Compiled Laws, 1897, chap. 124, pp. 1558-9. Sec. 4900.
Weight of bushel stone lime.	²¹³ orange seed. ²¹⁴ The people of the state of Michigan enact, ²¹⁵ That whenever stone-lime is sold, and no spe- ²¹⁶ cial agreement is made by the parties, the bushel	1871 Apr. 8.	Sec. 4901.
Apples.	217 shall consist of seventy pounds. 218 The people of the state of Michigan enact, 219 That whenever apples are bought or sold by 220 weight forty-eight pounds shall constitute a	1877 Apr. 20.	Sec. 4902.
Duty of persons weighing cattle, etc.	The people of the state of Michigan enact, That every person who shall weigh for any per- son purchasing, or selling, or offering for sale, any live stock, neat cattle, sheep, swine, poultry, or other live animals, or any beef, pork, mutton, fowls, or other animals when dressed, or any	1881 June 1.	Sec. 4903.

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Reference.	Date.	Provisions.		Subject.
Miller's Compiled Laws, 1897, chap. 124,p.1559. Sec. 4903.	(1881) 1897	correct weight or weights thereof, and give to the purchaser and seller, or person offering the same for sale, when requested, the true, full, correct, and gross amount of any and all such	228 229 230 231 232 233	Correct weights to be given.
Sec. 4904.		Every person who shall willfully violate any of the provisions of this act shall be deemed guilty of a misdemeanor, and on conviction thereof shall be punished by a fine not exceeding fifty dollars, or by imprisonment in the county jail not exceeding three months, or by both such fine and imprisonment, in the discre-	234 235 236 237 238 239 240 241	Penalty for violation of act.
P. 1560. Sec. 4905.	1871 Apr. 13	The people of the state of Michigan enact, and the quantity known as a box or basket of peaches shall contain seven hundred and sixteen and four-fifths cubic inches, or one-third of a	242 243 244 244 245	Size of peach baskets.
Sec. 4906.	1869 Mar. 8	The people of the state of Michigan enact, and the quantity known as a barrel of fruit, a roots, or vegetables shall be that quantity contained in a barrel made from staves twenty-seven inches in length, and each head sixteen and one-half inches in diameter, or ordinary	247 248 249 250 251 252 253	Barrels.
Sec. 4907.	1877 May 9	The people of the state of Michigan enact, and the twhen any person or persons, party or a parties, shall offer for sale or sell in any township, village, or city, within this state, any fruits or vegetables contained in drawers or cases, boxes or baskets, represented to hold one bushel or any fractional part thereof, said drawers, boxes, cases, or baskets, shall be of the dimensions to hold, and shall hold the quantity offered for sale or sold, whether by the bushel of thirty-two quarts or any fractional and shall hold the partity of the sale of thirty-two quarts or any fractional and shall hold the quantity of the sale of thirty-two quarts or any fractional and shall hold the quantity of the sale of thirty-two quarts or any fractional and shall hold the quantity of the sale of thirty-two quarts or any fractional and shall hold the quantity of the sale of thirty-two quarts or any fractional and shall hold the quantity of the sale of thirty-two quarts or any fractional and shall hold the quantity of the sale of thirty-two quarts or any fractional and shall hold the quantity of the sale of thirty-two quarts or any fractional and shall hold the quantity of the sale	254 255 256 257	Fruit, etc not to be sold in less quantities than represented.

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Subject.	Provisions.	Date.	Reference.
Penalty.	Any person or persons violating the provisions of the foregoing section, upon conviction before any court of competent jurisdiction, shall be liable to a fine not less than five dollars nor more than twenty dollars, and imprisonment for a term not to exceed three months, or either or both, in the discretion of said court.	1877	Miller'sCom- piled Laws, 1897, chap. 124, p. 1560. Sec. 4908.
Fruit baskets to be marked as to num- ber of pounds.	The people of the state of Michigan enact: That all manufacturers of peach baskets and the other fruit packages designed for the shipment of peaches, grapes and plums, and all shippers and dealers in the same, shall mark or cause to the marked in a plain manner on the outside, otherwise than the bottom, of such baskets or packages, the capacity of each basket or package in pounds at the rate of one pound for each forty-three and eight-thousandths cubic inches of space contained in such basket or package.	1895 May 31	Sec. 4909.
Penalty.	Any manufacturer of or dealer in peach baskets, or other fruit package designed for the shipment of peaches, grapes and plums, who shall sell or offer to sell such basket or packages without complying with the provisions of this act, shall be deemed guilty of a misdemeanor, and upon conviction thereof in any court of competent jurisdiction, shall be fined not less than twenty-five dollars nor more than one hundred dollars, and stand committed to the county jail until such fine and costs are paid.		Sec. 4910.

MINNESOTA.

Reference.	Date.	Provisions.		Subject.
General Stat- utes, 1894,	1866 1878	The standard weights and measures received	1	Standards.
utes, 1894, chap. 21, p. 591. Sec. 2195.		from the secretary of state of the United States,	2	
Sec. 2155.		and all scale beams, weights and measures	3	
		owned by this state, shall be deposited in the	4	
		office of the state treasurer, who shall receive	5	
0 2100		and preserve the same.	6	M. No.
Sec. 2196.		The state treasurer shall be the sealer of	7	Sealer.
		weights and measures for the state. He shall	8	
		try and prove by said standards all weights and	9	
		measures scales or beams sent or brought to	10	
		him for that purpose by any county sealer, and	1 I	
		shall seal such, when found to be accurate, by	12	
		stamping upon them the letters "Minn." with	13	
Sec. 2197.		a seal he shall have and keep for that purpose.	14 15	County sealer.
		The treasurer of each county shall be the sealer of weights and measures for the county.	16	
		He shall procure, at the expense of the county	17	
		(if not already provided), a full set of weights	18	
		and measures, scales and beams, which he shall	19	
		cause to be tried, proved and sealed by the state	20	
		standard, and certified by the state treasurer;	21	
		and the county treasurer for the time being,	22	
		once in every five years from the first day of	23	
		January, eighteen hundred and sixty five, shall	24	
		cause the standards in his keeping to be tried,	25	
		proved and sealed by the state standards, under	26	
		the direction of the state treasurer. Such	27	
		weights and measures when so sealed and cer-	28	
		tified, shall be deposited in the office of the	29	
		county treasurer as the county standards, by	30	County standards.
		which he shall try and prove all scale-beams,	31	
		steelyard weights and measures brought to him	32	
1		for that purpose, and shall seal such, when	33	

Subject.	Provisions.	Date.	Reference.
Stamping.	found to be accurate, by stamping upon them the letters "Minn." with a seal he shall have and keep for that purpose. And for each try- ing and proving, whether sealed or not, he shall receive a fee of five cents, for every scale-beam,	1866 1878	General Stat- utes, 1894, chap. 21, p. 591. Sec. 2197.
Deputy sealers.	The county treasurer of each organized county shall have the power to appoint in writing a deputy sealer of weights and measures for each railroad station and wheat market in the county, deach of which appointments shall be recorded in the office of register of deeds, and thereupon deech of said deputies shall have all the powers, and shall be competent to perform all the duties, of such office, and shall, in case of wilful neglect or refusal to faithfully discharge the duties re- quired of him by law, be punished in accordance with the provisions of this act relating to the office of sealer of weights and measures.		Sec. 2198.
Measure for charcoal.	Every basket or other measure by which char- 54 coal is sold shall not be less in its average diam- 55 eter than twenty inches, and of sufficient depth 56 to contain four thousand eight hundred and 57 thirty-nine cubic inches, which shall be ac-		Sec. 2199.
Standards.	58 counted two bushels. 59 Sec. 1. That section 6 of chapter 21 of the 60 General Statutes of 1878, being sections 2200 61 and 2201 of the General Statutes of 1894 be 62 amended to read as follows, viz:	1908 Apr. 21	Laws of 1903, chap. 368.a
Dry measure.	Dimensions for selling commodities by dry measure: The unit or standard measure of ca- pacity for all commodities sold by dry measure, from which all other measures shall be derived and ascertained, is the standard half bushel containing ten hundred seventy-five cubic inches and two-tenths of a cubic inch. The peck, half peck (or gallon), quarter peck, quart and pint measures for measuring such commod- aAmending sections 2200 and 2201 of the General Statutes of 1894.		

Reference.	Date.	Provisions.		Subject.
Laws of 1903, chap. 368. Sec. 1.	1903	ities shall be derived from the half bushel by	72	
		successively dividing that measure by two, viz:	73	
		Cubical contents of the— Cubic inches.	74	Contents of dry meas- ures.
		Standard half bushel 1,075.2	75	:
		Standard peck 537.6	76	
		Half peck or gallon 268.8	77	
		Quarter peck 134.4	78	
		Quart 67. 2	79	
		Pint 33.6	80	
6 0		Bushel2, 150, 4	81	7113
Sec. 2.		Sec. 2. Liquid measure: For all commodities	82	Liquid measure.
		in liquid form except beer and milk. The units	83	
		or standards of measure of capacity for liquids	84	
		from which all other measures shall be derived	85	
		and ascertained shall be the standard wine gal-	86	
		lon, containing two hundred thirty-one cubic	87	
1		inches and its parts and multiples, as follows,	ss	
		viz:	89	
		Cubic inches.		Standard gallon.
		The standard gallon contains 231	90	Standard Surions
- 1		The standard quart contains 57.75	91	
		The standard pint contains 28.875	92	
		The standard gill contains 7.21875	93	
1		The standard barrel contains	94	
1		Gallons 31.50	95	
1		The standard hogshead contains	96	
		Gallons63	97	
		Beer and milk measures shall contain the fol-	98	Special gallou for beer and milk.
		lowing capacities: The gallon shall contain two	99	
		hundred eighty-two cubic inches. The half	100	
	-	gallon shall contain one hundred forty-one	101	
}		cubic inches, and the quart one-half as much	102	
		and the pint one-half as much as the quart.	103	
Sec. 3.		Sec. 3. Units of Length and Surface: The	104	Length.
		unit or standard measure of length and surface	105	
		from which all other measures of extension,	106	
		whether lineal, superficial or solid, shall be	107	
		derived and ascertained, is the standard yard	108	
		measure, which is divided into three equal parts		

Subject.	Provisions.	Date.	Reference.
Lengths.	110 called feet and each foot into twelve equal parts 111 called inches. 112 The rod, pole or perch contains five and one- 113 half yards. The mile contains seventeen hun- 114 dred sixty yards. The chain for measuring 115 lands is twenty-two yards long and is divided 116 into one hundred equal parts called links. The 117 acre contains ten square chains or one hundred 118 sixty square rods. There are six hundred forty	1903	Lawsof 1903, chap. 368, Sec. 3.
Net hundredwelght.	119 square acres in one square mile. 120 When any commodity is sold by the hundred- 121 weight, it shall be understood to mean the net 122 weight of one hundred pounds avoirdupois, 123 and all contracts concerning goods or commodi- 124 ties shall be construed accordingly, unless such 125 construction is manifestly inconsistent with the	1866-78	Sec. 2202.
Weight of bushel.	special agreement of the parties contracting. (Sec. 2203 of Stat. 1894 is amended to read as follows): Whenever any of the following articles shall be contracted for or sold or delivered, and no special contract or agreement shall be made to the contrary, the weight avoirdupois per bushel shall be as follows, to-wit: Apples, green, fifty pounds; apples, dried, 28 pounds; beans, 60 pounds; barley, 48 pounds; buckwheat, 50 pounds; barley, 48 pounds; buckwheat, 50 pounds; blueberries, 42 pounds; broom corn seed, 57 pounds; corn, shelled, 56 pounds; corn in the ear, 70 pounds; clover seed, 60 pounds; berries, 45 pounds; charcoal, 20 pounds; cran-berries, 36 pounds; currants, 40 pounds; goose-berries 40 pounds; hemp seed, 50 pounds; Hungarian grass seed, 48 pounds; millet, 48 pounds; oats, 32 pounds; onions, 52 pounds; Itish potatoes, 60 pounds; sweet potatoes, 55 pounds; parsnips, 42 pounds; peaches, dried,	1897 Mar. 5.	General Laws, 1897, chap. 31. Sec. 1.

Reference.	Date.	Provisions.		Subject.
General Laws, 1897,	1897	unwashed, 8 pounds; rape seed, 50 pounds; red	149	Weight of bushel.
Laws, 1897, chap. 31. Sec. 1.		top seed, 14 pounds; rutabagas, 52 pounds; rye,	150	1
		56 pounds; sorghum seed, 57 pounds; timothy	151	
		seed, 45 pounds; wheat, 60 pounds; coal, 80		
		pounds: Provided, that if coal be sold by the	153	
		ton the weight thereof shall be two thousand	154	
		(2,000) pounds.	155	
		Whenever any wood shall be contracted for	156	Cord of wood.
		or sold or delivered, and no special contract or	157	
		agreement shall be made to the contrary, the	158	
		measurement per cord shall be one hundred and	159	
		twenty-eight cubic feet. And whoever in buying	160	
		any of said articles shall take any greater number		}
		of pounds or cubic feet thereof to the bushel,	162	
		ton or cord, as the case may be, or in selling any	163	1
		of said articles shall give any less number of		
		pounds or cubic feet thereof to the bushel, ton	165	
		or cord, as the case may be than is herein		
		allowed and specified, except when expressly		
		authorized so to do by special contract or agree-		
		ment to that effect, shall be deemed guilty of a		
		misdemeanor and shall be punished by a fine of		
		not less than ten dollars, nor more than one		
		hundred dollars, or by imprisonment in the	172	
Sec. 9		county jail for not more than 90 days.	173	
Sec. 2.		This act shall take effect and be in force from		
	1875-78	and after its passage. Approved March 5, 1897.		Lime.
General Stat- utes, 1894, chap. 21.	10:0-10	That whenever any lime shall be sold by the		······································
chap. 21, p. 592. Sec. 2204.		bushel or barrel, and no special agreement as to		
		the weight or measure thereof is made by the		
		parties, the measure shall be ascertained by		
		weight as follows: Eighty pounds for a bushel,		
		and two hundred pounds for a barrel of lime;	181	
		and when sold by measurement, the standard		
		shall contain twenty-six hundred and eighty-	183	
P. 593. Sec. 2205.	1866-89	eight cubic inches.	184	Sealing.
Sec. 2205.		All persons engaged in any business, trade, or		
		occupation, requiring the use of weights or		
	T.	measures, shall cause to be tried, proved and	187	

Subject.	Provisions.	Date.	Reference.
Using unproved weights.	188 sealed by the sealer of weights and measures in 189 their respective counties, all scale beams, steel- 190 yards, weights or measures, used by them in 191 buying or selling any goods, wares, merchandise, 192 grain, or other commodities. If after the ex- 193 piration of three months from the passage of 194 this act, any person shall buy, sell, or dispose 195 of any goods, wares, merchandise, grain or other 196 commodities, by any scale-beam, steelyard, 197 weight or measure not proved and sealed in	1866 1889	General Stat- utes, 1894, chap. 21, p. 593. Sec. 2205.
Penalty.	which this is amendatory, or shall fraudulently which this is amendatory, or shall fraudulently buy, sell or dispose of any goods, or commodities, wares, grain or merchandise, by any scale-beam, steelyard, weight or measure that has been sealed, but is unjust, shall be deemed guilty of a misdemeanor, and upon conviction thereof by any court having competent jurisdiction, shall be fined not less than five, nor more		
Duty of sealer.	207 than one hundred dollars; and upon neglect or 208 refusal to pay such fine and the costs of prose- 209 cution, the court before whom the accused shall 210 have been tried shall commit him to the county 211 jail until such fine and costs are paid, or he is 212 discharged by due course of law. And for the 213 purpose of enforcing the law, it shall be the duty 214 of the sealer of weights and measures, or his 215 deputy upon the written request of any aggrieved		,
	person, and upon the payment to him in ad- vance by such person the sum of one dollar, and the further sum of twenty cents per mile for going and returning, as traveling expenses, to examine and test any weights and measures used within his county, whether the same shall have been before tested, proved and sealed or have been before tested, proved and without previous notice to the person or party com- plained of. And if such sealer of weights and measures, or any deputy sealer of weights and		

Reference.	Date.	Provisions.	Subject.
General Statutes. 1894, chap. 21, p. 593. Sec. 2205.	1889	measures, shall directly or indirectly give pre- vious notice or information to the party com- plained of, of such examination, in any manner whatever, he shall be deemed guilty of a misde- meanor, and, upon conviction thereof, shall be punished by a fine of not less than fifty nor more than one hundred dollars, or by imprison- ment in the county jail for not less than thirty nor more than ninety days, or by both fine and imprisonment in the discretion of the court. All fines collected under the provisions of the act shall be paid over to the county treasurer for the benefit of the school fund of the county where the action is brought.	Duty of Sealers.
Chap. 21, p. 593. Sec. 2206.	1866-78	If the treasurer of any county, or the sealer 241 of weights and measures for any township, neg-242 lects to procure (if not already provided) a set 243 of weights and measures for such county or 244 township, in compliance with the provisions of 245 this chapter, he shall, upon conviction thereof 246 by any court of competent jurisdiction, forfeit a 247 sum not exceeding one hundred dollars to the 248 use of the county.	Penalty for neglect to procure stand- ards.
Chap. 21, p. 593. Sec. 2207.		No action shall be commenced against any 250 county or township sealer, for neglecting to 251 procure the set of weights and measures as 252 required by law, until the person proposing 253 to bring such action gives such sealer notice in 254 writing of his intention to commence such 255 action, at least twenty days prior thereto. And 256 if such weights and measures are provided in 257 accordance with the requirements of law, within 258 twenty days from such notice, then such action 259 shall not be commenced.	Action against sealer.
Chap. 92a, p. 1795. Sec. 6758.		A person who injures or defrauds another by ²⁶¹ using, with knowledge that the same is false, a ²⁶² false weight, measure, or other apparatus for ²⁶³ determining the quantity of any commodity, or ²⁶⁴	False weights and measures.

Subject.	Provisions.	Date.	Reference.
	265 article of merchandise, or by knowingly deliver- 266 ing less than the quantity he represents, is 267 guilty of a misdemeanor.		General Stat- utes, 1894. Sec. 6758.
Keeping false weights.	A person who retains in his possession any weight or measure, knowing it to be false, un- vertical less it appears beyond a reasonable doubt that it was so retained without intent to use it, or vertical permit it to be used, in violation of the last vertical section, is guilty of a misdemeanor.		Chap. 92a, p. 1795. Sec. 6759.
Stamping false weight or tare.	A person who knowingly marks or stamps false or short weights, or false tare, on any cask or package, or knowingly sells or offers for sale any cask or package so marked, is guilty of a misdemeanor.		Chap. 92a, p. 1795. Sec. 6760.

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Reference.	Date.	Provisions.		Subject.
Laws of 1900, chap. 78,pp.93-4. Sec. 1.	1892 Amended Mar.12, 1900.	Be it enacted by the Legislature of the State of Mississippi, That Section 4477, Chapter 144, of the annotated code of 1892, be amended so as to read as follows:	1 2 3 4	
		The standards established by congress are the	5	Standards of weight and measures.
		standards of weights and measures in this state;	6	
		and a fac-simile of each is deposited with the	7	
		secretary of state, as well as at each of the state	8	
		institutions of learning. The secretary of state	9	
		and the proctors of those institutions are au-	10	
		thorized to conform and seal all weights and	11	
·		measures brought to them, and to receive the	12	
		fees allowed therefor. And on all sales by	13	
		weight of the agricultural products hereinafter	14	
		named, the number of pounds per bushel as	15	
		stated in the following schedule, shall be the	16 17	
		true and legal standard, viz: Wheat, per bushel 60 pounds.	18	Standard weight of
		Corn in the ear, per bushel 72 "	19	bushel.
		Corn shelled, per bushel 56 "	20	
		Cotton seed ^a 32 ''	21	
	-	Rye, per bushel 56 ''	22	
		Buckwheat, per bushel 48 "	23	
		Barley, per bushel48 "	24	
		Oats, per bushel 32 "	25	
		Peas, per bushel60 "	26	
		White beans, per bushel 60 "	27	
		Castor beans, per bushel 46 "	28	
		Irish potatoes, per bushel 60 "	29	
		Sweet potatoes, per bushel 60 "	30	6
		Onions, per bushel 57 "	31	
		Turnips, per bushel55 "	32	
		Dried peaches, per bushel 33 "	33	

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Subject.	Provisions.	Date.	Reference.
Standard weight of bushel.	Dried apples, per bushel 26 pounds.	(1892) 1900	Lawsof1900, chap. 78.
	Clover seed, per bushel 60 "	Mar. 12.	chap. 78, pp. 93-4. Sec. 1.
	Flax seed, per bushel 56 "		
	Millet seed, per bushel 50 "		
	Hungarian grass seed, per bushel_ 50 "		
	Timothy seed, per bushel 45 "		
!	Blue grass seed, per bushel 14 "		
	Hemp seed, per bushel 44 "		
	42 Salt, per bushel 50 "		
	Corn meal, per bushel 48 "		
	Ground peas, per bushel 24 "		
	45 Malt, per bushel 38 "		
	46 Bran, per bushel 20 "		
	Stone coal, per bushel 80 "		
	Lime, unslacked, per bushel 80 "		
	Sorghum seed, per bushel 42 "		
	Corn meal, bolted, per bushel 44 "		
	Corn meal, unbolted, per bushel 48 "		
	That this act take effect and be in force from		Sec. 2.
1	53 and after its passage. Approved March 12,		
	54 1 900.		
Contracts.	All contracts for work or labor done, or any-		Annotated Code, 1892,
	56 thing to be sold and delivered, will be construed		chap. 144. Sec. 4478.
,	57 to have been made according to the standards,		
	⁵⁸ unless the parties stipulate to the contrary.		
Standard for countles and cities.	The board of supervisors of every county, and		Sec. 4479.
	60 the mayor and board of aldermen of every city,		
	61 may procure the standards of weights and meas-		
	62 ures duly sealed by the secretary of state or some		
	63 proctor, and consisting of one weight of fifty		
	64 pounds, one of twenty-five pounds, one of four-		
	65 teen pounds and one of seven pounds; two of		
	66 four pounds, two of two pounds, and two of one		
	67 pound, avoirdupois; one measure of one yard,		
ė	68 and one of one foot, cloth measure; one meas-		
	69 ure of half a bushel, one of one peck, and one		
	70 of one-half peck, dry measure; one measure of		
	one gallon, one of one half-gallon, one of one		

Reference.	Date.	Provisions.		Subject.
Annotated Code, 1892, chap. 144, p. 978.		quart, one of one pint, and one of one gill, wine measure.	72 73	
Sec. 4480.		The inspector of provisions appointed for the	74	Inspector of provi- sions to be keeper
		county or city shall be the keeper of the stand-	75	of standards.
		ards of weights and measures, and shall seal by	76	
		such standards all measures brought to him;	77	
		but if there be no such officer, the clerk of the	78	
		circuit court and the clerk of the city shall be	79	
		respectively keepers of the standards for the	80	
		county and city, and shall seal weights and	81	Sealing and fees.
		measures brought to them, and receive the fees	82	
		allowed.	83	
Sec. 4481.		The boards of supervisors and mayors and	84	Stamps for sealing measures.
		boards of aldermen shall respectively provide	85	
		the proper stamps or brands with which to seal	86	
. 4403		weights and measures.	87	
Sec. 4482.		Unless otherwise agreed upon, a bushel of	88	Cotton seed.
		cotton-seed shall be thirty-two pounds avoir-	89	
Sec. 4483.		dupois.	90	Measure of oysters.
300. 1100.		Unless otherwise agreed upon, oysters shall	91	measure or oysters.
		be sold by stave measure, and the measure is of	92	
		dimensions as follows: Bottom, sixteen inches	93	
		across inside; top, eighteen inches across, in-	94	
		side; and height, nine and one-half inches from	95	
		the center of the bottom, inside, to the center	96	
		of the top. Three of these measures filled and	97	
		rounded, without heaping, shall make one bar- rel of oysters.	98 99	
Sec. 4484.		Unless otherwise agreed upon, charcoal shall		Measure of charcoal.
		be sold by measure, and the measure of char-		
		coal shall be a barrel of the capacity of three		
		and one-quarter bushels.	103	
Sec. 4485.		The table known as "Scribner's Lumber and		Measure of saw logs,
		Log book by Doyle's Rule" is the standard rule		etc.
		of measurement by which saw-logs and square	106	
		timber shall be measured. The use of any		
		other rule of measurement is unlawful; and		
		any person who shall use any other rule which		
	191500	•		

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Subject.	Provisions.	Date.	Reference.
·	gives a less number of feet in a given log, shall be guilty of a misdemeanor, and punished actordingly, and be liable to any person injured for triple damages.	1892	Annotated Code, 1892, chap. 144, p. 979. Sec. 4485.
Dealers to have none but sealed meas- ures.	When the county or city is supplied with the standards of weights and measures, every dealer therein shall have none but sealed weights and measures, and the weights shall be so sealed as that the removal of any part of the filling will destroy or deface the seal; and every dealer having, in such case, any weight or measure which has not been duly sealed, shall be guilty of a misdemeanor, and shall, moreover, forfeit, ten dollars for every day he may have any un-		Sec. 4486.
Selling by false weights or measures.	124 sealed weight or measure. 125 If any person shall sell anything by any false 126 weight or measure, whereby another shall be 127 cheated; or if any person shall sell any light- 128 weight loaf or package, calling the same a pound 129 or other quantity, or if any person shall sell any 130 under-capacity bottle or other vessel, calling it 131 a pint, quart, or other quantity, he shall be 132 guilty of a misdemeanor and fined not less than 133 ten dollars, and imprisoned not less than ten 134 days.		Sec. 4487.

Reference.	Date.	Provisions.		Subject.
Revised Statutes, 1899, chap. 173, p. 2447. Sec. 10572.	1899	The clerk of each county court shall provide, at the expense of the county, one measure of one foot, or twelve inches, English measure; one measure of three feet, or thirty-six inches, English measure, denominated one yard; one half bushel measure, which shall contain one thousand seventy-five and one-fifth cubic inches, denominated dry measure; one gallon measure, which shall contain two hundred and thirty-one cubic inches; one half-gallon measure, which shall contain one hundred and fifteen and one-half cubic inches; one quart measure, which shall contain fifty-seven and three	1 2 3 4 5 6 7 8 9 10 11 12 13	County clerk to pro cure weights an measures. Length. Capacity.
Sec. 10573.		which shall contain fifty-seven and three fourths cubic inches. Also, one set of weights, called avoirdupois weights, and one seal, with initials of the county inscribed thereon; which measures, weights and seal shall be kept by the clerk of the county court of each county. So soon as the weights and measures are provided, the clerks of the county courts shall cause notice thereof to be given at the court-house door, for two months; and any person who shall knowingly keep any measures or weights, and buy or sell any commodity whatsoever by such weights or measures as shall not correspond with the weights and measures deposited in the clerk's office, shall, for every such offence, forfeit and pay to the party injured ten dollars,	13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28	Weight. Notice.
Sec. 10574.		to be recovered by civil action before any justice of the peace of the county. Clerks of the county court shall, with the seal aforesaid, seal all weights and measures presented to them for that purpose, that correspond with the county standard.	29 30 31 32 33 34	Sealing.

Subject.	Provisions.	Date.	Reference.
Ton.	The hundred weight shall consist of one hun- de dred pounds avoirdupois, and twenty such	1899	Revised Stat- utes, 1899, chap. 173, p. 2447. Sec. 10575.
Legal weights of bushel of various produce.	Whenever the articles hereinafter named shall be sold by the bushel, and no special agreement as to the measurement or weights thereof shall be made by the parties, the bushel shall consist of the following number of pounds, viz.: wheat, beans, clover-seed, Irish potatoes, peas and split peas, sixty pounds to the bushel; rye, shelled corn, and flax seed, fifty-six pounds to the bushel; barley, forty-eight pounds to the bushel; barley, forty-eight pounds to the bushel; oats, thirty-two pounds to the bushel; bran, twenty pounds to the bushel; dried peaches, fifty-seven pounds to the bushel; dried apples, twenty-four pounds to the bushel; dried apples, forty-six pounds to the bushel; buckwheat, forty-six pounds to the bushel; blue-grass seed, fourteen pounds to the bushel; blue-grass seed, fourteen pounds to the bushel; timothy-seed, forty-five pounds to the bushel; cotton seed, thirty-three pounds to the bushel; salt, fifty pounds to the bushel; salt, splitty pounds to the bushel; cotton to the bushel; salt, splitty pounds to the bushel; salt, splitty pounds to the bushel; salt, splitty pounds to the bushel; corn-meal and millet, fifty pounds to the bushel; corn-meal and millet, fifty pounds to the bushel; green beans, unshelled, fifty-six pounds to the bushel; green beans, unshelled, fifty-six pounds to the bushel; green beans, unshelled, fifty-six pounds to the bushel; apples, peaches, pears and Hun-garian grass seeds, forty-eight pounds to the bushel; top-onious sets, twenty-eight pounds to the		Sec. 10576, chap. 173, pp. 2447–8.

				MO.
Reference.	Date.	Provisions.		Subject.
Revised Stat- utes, 1899.	1899	bushel; red-top seed and orchard grass seed,	74	Legal weights of bush- el of various produce.
Sec. 10576.		fourteen pounds to the bushel; sorghum seed,	75	erorvarious produces
		forty-two pounds to the bushel; Osage orange	76	
		seed, thirty-six pounds to the bushel; cucum-	77	
		bers, forty-eight pounds to the bushel; toma-	78	
,		toes, forty-five pounds to the bushel; and	79	
-		whenever apples shall be sold by the barrel and	80	
		no special agreement is made as to the size of	81	
		the barrel by the parties, the size shall be as	82	
		follows: Length of barrel, twenty-eight and	83	
		one-half inches, with chines of three quarters	84	
		of an inch at the ends; the diameter of the	85 ec	
		heads shall be seventeen and one-quarter inches, and the diameter of the center of the barrel in-	86 87	
		side shall be twenty and one-half inches.	88	
Sec. 10577,		All plank and sawed timbers and lumber	89	Timber.
chap. 173, p. 2448.		shall, unless otherwise agreed by special con-	90	
		tract, be sold by board measure.	91	
Sec. 10578, p. 2448.		A barrel of flour shall consist of 196 pounds	92	Flour, weight of bar- rel, sack.
Pranto		net; a sack of flour shall consist of 98 pounds	93	TOI, GACA.
		net; a half sack of flour shall consist of 48	94	
		pounds net; a quarter sack of flour shall con-	95	
		sist of 24 pounds net; no manufacturer or dealer	96	
		in flour shall sell flour in barrels, sacks, half	97	
		sacks, or quarter sacks containing a less amount	98	
		of flour than the amounts above specified. Be-	99	
		J 1	100	
		of flour shall be sold, the number of pounds		
		therein contained shall be plainly labeled or		
		stamped thereon. Any person who shall sell		
		any package of flour which shall be stamped or labeled with a greater number of pound, net		
			106	
		1 11 2	107	
			108	
		7 7 11 6 1 7	109	
			110	
		than ten dollars nor more than one hundred	111	
		dollars.	112	



MONTANA.

Reference.	Date.	Provisions.		Subject.
Code, 1895,	1895	The weights and measures accepted and used	1	Standards.
vol. 1, chap. 6, p. 407. Sec. 3120.		by the government of the United States at the	2	
		present time, except as hereinafter provided,	3	
		are the lawful standard weights and measures of	4	
		the State.	5	
Sec. 3121.		The standard yard is the unit or standard	6	Yard.
		measure of length and surface from which all	7	
		other measures of extension, whether lineal,	8	
		superficial or solid, are derived and ascertained.	9	
Sec. 3122.		The yard is divided into three equal parts,	10	Subdivisions of yard.
		called feet, and each foot into twelve equal parts	11	
		called inches; for measures of cloths and other	12	
		commodities commonly sold by the yard, it may	13	
		be divided into halves, quarters, eights, and six-	14	
		teenths.	15	
Sec. 3123.		The rod, pole, or perch, contains five and a	16	Rod, mlle.
		half yards, and the mile one thousand, seven	17	
		hundred and sixty yards; the chain for meas-	18	Chain and link.
		uring land is twenty-two yards long, and divided	19	
		into one hundred equal parts, called links.	20	A
Sec. 3124.		The acre for land measure must be measured	21	Acre.
		horizontally, and contains ten square chains,	22	
		and is equivalent in area to a rectangle sixteen	23	
		rods in length and ten in breadth; six hundred	24	
'Clast DADE		and forty acres being contained in a square mile.	25	Units of weight.
Sec. 3125.		The standard avoirdupois and troy weights	26	,
		are the units or standards of weight from which	27	*
Sec. 3126.		all other weights are derived and ascertained.	28	Division of pound.
300. 0120.		The avoirdupois pound, which bears to the troy pound the ratio of seven thousand to five	29 30	
		thousand, seven hundred and sixty, is divided	31	
		into sixteen equal parts, called ounces; the	32	
		into sixteen equal parts, caned ounces, the	02	247

Subject.	Provisions.	Date.	Reference.
Ton.	hundred weight consists of one hundred avoir- dupois pounds and twenty hundred weight con- stitute a ton. The troy ounce is equal to the	1895	Code, 1895, vol. 1, chap. 6, p. 408. Sec. 3126.
Liquid measures.	The standard gallon and its parts are the units or standards of measure of capacity for liquids, from which all other measures of liquids are derived and ascertained.		Sec. 3127.
Barrel and hogshead.	The barrel is equal to thirty-one and a half gallons, and two barrels constitute a hogshead.		Sec. 3128.
Solid measure.	The standard half bushel is the unit or stand- ard measure of capacity for substances other than liquids, from which all other measures of such substances are derived and ascertained.		Sec. 3129.
Peck, etc.	The peck, half peck, quarter peck, quart and pint measures for measuring commodities other than liquid are derived from the half bushel by successively dividing that measure by two.		Sec. 3130.
Heaped measure.	The measures of capacity for charcoal, ashes, marl, manure, Indian corn in the ear, fruit, roots of every kind, and for all other commodi- ties commonly sold by heap measure, are the half bushel and its multiples and subdivisions; and the measures used to measure such com- modities must be made cylindrical, with plane and even bottom, and must be of the following diameters from outside to outside: The bushel nineteen and a half inches; half bushel, fifteen and a half inches; and the peck, twelve and a third inches.		Sec. 3131.
id.	All commodities sold by heap measure must be duly heaped up in the form of a cone; the outside of the measure, by which the same are measured, to be the limit of the base of the cone, and such cone to be as high as the article will admit.		Sec. 3132.
Contracts.	Contracts made within this state for work to be done, or for anything to be sold or delivered		Sec. 3133.

Reference.	Date.	Provisions.			Subject.
Code, 1895, vol. 1, chap. 6, p. 409.	1895	by weight or measure, must be constru	ed ac-	71	
6, p. 409.		cording to the foregoing standards.		72	
Sec. 3134.	1901	The ton consists of twenty hundred p	ounds,	73	Ton.
		but a ton of mineral coal is expressed	by the	74	
		conventional quantity of twenty-six and	d one-	75	
		third bushels of seventy-six pounds eac	$h.^a$ A	76	Weight per bushel.
		bushel of each of the articles hereinafter	named	77	
		consists of the number of pounds affixed	to each	78	
		to-wit:		79	
			Pounds.		
		Apples and pears		80	
		Barley		81	•
		Beans		82	
		Beets	50	83	
		Bran		84	
		Buckwheat	. 52	85	
		Carrots	50	86	
		Coal, mineral	76	87	
		Corn in the ear	70	88	
		Corn, shelled	56	89	
		Corn meal	. 50	90	
		Hay per ton		91	
		Lime unslacked	. 80	92	
		Malt		93	
		Oats		94	
		Onions		95	
		Parsnips		96	
		Potatoes		97	
		Peas		98	
		Rye		99	
		Salt		100	
		Seeds: Blue grass		101	
		Clover	60	102	
		Timothy		103	
		Flax	. 1 0	104	
		Hungarian grass		105	
		Hungarian grass		106	
		Turnips	. 50	107	
	1	Wheat	. 60	108	

Subject.	Provisions.	Date.	Reference.
Inspection of weights and measures.	All venders and traders in goods and mer- to chandise, gold dust and other articles of traffic, must have their balances, weights and measures compared with the standard of their respective compared with the standard of their respective counties, and approved and marked by the county sealer, and if the same are found to be correct to be sealed with the name or initial letters of the county inscribed thereon, or con- demned by him if found incorrect and marked	1901	Code, 1895, vol.1, chap. 6, p. 409. Sec. 3135.
Penalties.	The penalties for using, marking, or stamp- ing false weights and measures, or selling there- with is provided for in Chapter IX, Title XIII, Part I, Penal Code.		Sec. 3136.
False weight. Using false weights,	A false weight or measure is one which does not conform to the standard established by the laws of the United States of America.	1895	Penal Code, 1895, vol. II, chap. IX, Title XII, part I, p. 901. Sec. 960. P. 902.
etc.	Every person who uses any weight or measure knowing it to be false, by which use another is defrauded or otherwise injured, is guilty of a misdemeanor.		F. 902. Sec. 961.
Ton, pound.	In all sales of coal, hay, and other commodi- ties, usually sold by the ton or fractional part thereof, the seller must give to the purchaser full weight, at the rate of two thousand pounds to the ton; and in all sales of articles which are sold in commerce by avoirdupois weight, the seller must give to the purchaser full weight, at the rate of sixteen ounces to the pound; and any person violating this section is guilty of a		Sec. 963.
Duties of sealers.	The State sealer of weights and measures has the general supervision of the weights and meas- ures of the State. He must take charge of the standards, procure, at the expense of the state, any that may be necessary, and see that they are kept in, and in no case removed from a fire proof vault in his office, except for the purpose of comparing and copying. He must correct	1895	Political Code, 1895, vol. 1, p. 68, art. XIII. Sec. 530.

Reference.	Date.	Provisions.		Subject.
Political Code, 1895,	1895	the standards of the cities and counties, pro-	148	Sealer to provide standards.
vol. 1, p. 68, art. XIII.		vide them with necessary standards, balances,	149	
Sec. o30.		and other means of adjustment, and as often as	150	
		once in ten years compare the same with those	151	
		in his possession.	152	
Sec. 531.		The county clerks are ex-officio county seal-	153	County clerks ex offi- cio sealers.
	!	ers of weights and measures of their respective	154	
		counties.	155	
Sec. 532.		The county sealers must keep in their offices	156	Standards for county sealers.
		the standards of weights and measures, for their	157	
		respective counties.	158	
Sec. 533.		Copies of the original standards, to be made	159	Standards for county seafers.
		of such material as the State Sealer directs,	160	
		must be deposited by him in the office of the	161	
	•	county sealers of the respective counties of this	162	
		State, at the expense of the counties, which are	163	
		severally responsible for the preservation of the	164	
		copies respectively delivered to them.	165	
Sec. 534.		The State Sealer must cause to be impressed	166	Standards to be marked.
		on each of the copies of such original standards	167	
		the letter "C" to indicate the word correct, and	168	
		such other device as he may direct for the par-	169	
		ticular county; which device must be recorded	170	
		in the State Sealer's office, and a copy thereof	171	
		delivered to, the respective county sealers.	172	
Sec. 535.		The county sealer must compare all weights	173	Standards, county sealers to compare.
		and measures which are brought to them for	174	
		that purpose, with the copies of the standards	175	
		in their possession, and when the same are		
		found or made to conform to the legal standards,	177	
		the officer comparing them must seal and mark	178	
		them as correct.	179	
Sec. 536.		Each county sealer may receive for his serv-	180	Fees.
		ices for the use of the county such fees as may		
		be fixed by the state sealer, to be paid by the		
		persons having weights or measures sealed or		
		approved, which fees must be uniform for each		
		county of the State. The Board of County		
		Commissioners must furnish him the necessary	186	

Subject.	Provisions.	Date.	Reference.
False weight.	tools, marks and brands, to be used by him as county sealer. Every person who, putting up in any bag, bale, box, barrel, or other package, any hops, cotton, wool, grain, hay or other goods usually sold in bags, bales, boxes, barrels, or packages, by weight, puts in or conceals therein anything whatever, for the purpose of increasing the weight of such bale, bag, box, barrel, or package, with intent thereby to sell the goods therein, or to enable another to sell the same, for an increased weight, is punishable by fine of not less than twenty-five dollars for each offense.		Penal Code, 1895, p. 862. Sec. 681.

NEBRASKA.

Reference. Date. Provisions. Subject. Cobbey's
Annotated
Statutes, (1866) 1903 July 1 Standards. The standard of weights and linear measures vol. 11, p. 3314, ff. chap. LIX. Sec. 11700. Sec. 6543. shall be the same as that established by act of 2 congress for the several states, except that the 3 Ton. ton shall consist of two thousand pounds. Sec. 11701. Bushel. A bushel shall consist of two thousand one hundred and fifty cubic inches. The half-6 bushel, peck, and half-peck shall consist of the proper division and subdivision of a bushel. Sec. 11702. Gallon. A gallon shall consist of two hundred and 9 thirty-one cubic inches. 10 Sec. 11703. Pound. A pound avoirdupois shall consist of seven 11 thousand grains in Troy weight. 12 Sec. 11704. Weight per bushel. A bushel of each of the articles enumerated 13 in this section shall consist of the number of 14 pounds respectively affixed to each, viz: 15 Apples, dried, per bushel____ 24 pounds. 16 48 Barley_____ Beans, castor_____ 46 18 Beans, white _____ 60 19 66 20 Bran _____ 20 Buckwheat _____ 52 66 21 Coal, stone_____ 80 22 Corn, ear _____ 70 23 Corn, shelled_____ 56 24 Corn meal 50 25 Hair for plastering _____ 8 26 66 Hay, per ton_____2,000 Ton of hay. 27

Honey, strained, per gallon____

Lime, unslacked, per bushel___

Malt, barley_____

Oats_____

Onions _____

12

80

30

32

57

66

66

66

66

Gallon of honey.

Weight per bushel.

28

29

30

31

32

Subject.	Provisions.	Date.	Reference.
Weight per bushel.	Onions sets 25 pounds.	1903	Cobbey's An-
	³⁴ Peaches, dried 33 ' ''		Statutes, vol. 11, p. 3315, chap.
	Potatoes, Irish 60 "		LIX.
	Potatoes, sweet 50 "		Sec. 11704.
	37 Peas 60 "		
	38 Rye 56 "		
	39 Seeds: Blue grass 14 "		
	to Clover 60 ''		
	Flax 56 "		
	Hemp 44 ''		
	Hungarian grass 50 ''		
	44 Millet 50 ''		
	45 Osage orange 32 ''		
	sorghum 30 ''		
	47 Timothy grass 45 ''		
	48 Salt 50 ''		
	49 Turnips 55 ''		
	50 Wheat60 ''		
Brick, size.	That the standard size of brick sold in the		Sec. 11712.
	52 State of Nebraska shall be eight and one-fourth		
	53 (8½) inches long, four (4) inches wide and two		
	54 and one-half $(2\frac{1}{2})$ inches thick.		
Brick, selling.	55 It shall be unlawful for any person, persons		Sec. 11713.
	56 or corporation to sell any brick of any other size		
	57 than that specified in section 1 of this act, with-		
	58 out notifying the purchaser in writing of the		
	⁵⁹ size of such brick at the time of the sale.		
Contractors.	60 Any contractor or builder who shall furnish		Sec. 11714.
	61 any brick not of the standard size provided in		
	62 section 1 of this act, shall be considered as sub-		
	63 ject to the provisions of this act.		
Penalty.	64 Any person, persons or corporation violating	Sec	Sec. 11715.
	65 any of the provisions of this act, shall, on con-		1
	66 viction, be fined in any sum not less than one		
	67 hundred (\$100) dollars nor more than five hun-		
	68 dred (\$500) dollars.		
False weights and measures.	69 Any person who shall knowingly keep false		Sec.
	70 weights or measures, and shall buy and sell ar-		
	71 ticles thereby, shall forfeit and pay, upon con-		

Reference.	Date.	Provisions.		Subject.
Cobbey's An- notated	1903	viction, a fine of not less than five nor more	72	Fine.
Statutes,		than twenty-five dollars, to be recovered before	73	
p. 3316, chap.LIX. Sec. 11705.		any court having competent jurisdiction; the	74	
		fine shall be appropriated to the use of common	75	
		schools in the same county; he shall also be	76	
		liable to the injured party in double the amount	77	
N 11500		of damages, with costs of suit.	78	Pakita analan
Sec. 11706.		That scales may be erected in the State of	79	Public scales.
		Nebraska for public use at public expense.	80	
		Provided, that counties under township organ-	81	
		ization may adopt the privilege granted by this	82	
		act by townships. At the annual meeting of	83	
		such township such meeting may determine the location and number of such scales to be erected	84 85	
		and located in said township and levy a tax to	86	
		pay for same.	87	
Sec. 11707.		When such scales shall be erected it shall be	88	Weighmaster.
		the duty of the Township Board to appoint a	89	
		weigh-master upon petition of the electors liv-	90	
		ing in the immediate vicinity of the scales so	91	
		located, who shall, under oath, promise to per-	92	
		form the duties of his office faithfully and hon-	93	e e
		estly and the weigh-master so appointed shall	94	
		continue in office until removed by the Township	95	
		Board or by resignation.	96	
Sec. 11708.		The scales shall be first class and of standard	97	Scales, testing.
		make. The Township Board shall from time to	98	
		time, as in their judgment seems necessary, test	99	
1		the section the test that if the property the	100	
Sec. 11709.		just the same.	101	Disputes
Sec. 11709.		Whenever disputes arise between two parties		Disputes.
		The state of the s	103	•
		, , , , , , , , , , , , , , , , , , , ,	104	
			105	
		on said persis somes, that the world have	106	
Sec. 11710.		receipt therefor shall be final. The Township Board shall fix and regulate	107	Weighmaster, salary.
		the fee or salary of said weighmaster and the		
		fees for weighing, Provided nothing in this act		
		1000 for wording, i fortuon nothing in this act	110	

Subject.	Provisions.	Date.	Reference.
Townships under commissioner sys- tem.	shall be construed to prevent the public from using such scales, without employing the weighmaster, subject to the rules to be made by the Township Board of such township. Townships in counties under commissioner system, wishing to adopt the provisions, of this	1903	Cobbey's Annotated Statutes, vol. 11, p. 3316, chap. LIX. Sec. 11710.
Petition for scales.	act, shall petition to the commissioners of such county, and where a majority of the electors so petition, the same shall be granted: Provided, that all duties and powers imposed upon Township Officers by the provisions of this act where counties are under Township organization sys-		
-	tem shall be performed by the county commis- sioners of counties under commissioner system.		
Weights, measures, and inspection.	The mayor and council shall have power to regulate the weighing and measuring of hay, wood, and other articles exposed for sale, and of all coal sold or delivered within the city, and to provide for, license, and regulate the inspection and sale of meats, flours, poultry, fish, milk, vegetables and all other provisions or articles of food exposed or offered for sale in the city, and to prescribe the weight and quality of bread exposed or offered for sale in the loaf. Also to provide for the inspection of weights and measures or weighing apparatus.		Sec.
Ordinances. Powers.	In addition to the powers herein granted, cities governed under the provisions of this act shall have power by ordinance. * * * 140 Cities having population of from 25,000 to 141 40,000 e. g. Lincoln. * *	1901; Mar. 27	Cobbey's Annotated Statutes, Nebraska, vol. 2, p. 2364.
Regulate weighing and measuring.	To establish standard weights and measures, and regulate the weights and measures to be used in the city, and to regulate the measuring of every commodity sold in the city, in all cases not otherwise provided by law, and to prohibit the use of imperfect weights, measures and weighing apparatus.		P. 2369. Sec. 7845.

Reference.	Date.	Provisions.		Subject.
Cobbey's An- n o t a t e d Statutes of	1901 Mar. 27	To provide for the inspection and weighing		Inspect and regulate sale of fuel, grain, and hay.
Nebraska, vol. 2, pp. 2369-70.		of hay and grain and coal, the measuring of		
2369-70. Sec. 7846.		wood alle Ittel to be about in the only, there to	151 152	
		debermine the price of prices of the serie, that	153	
			154	
			155	
		such duties.	156	
P. 2474.			157	Ordnance powers.
Sec. 8347.	Mar. 16		158	
		have power by ordnance.	159	
			160	
	1	25,000.	161	
P. 2483. Sec. 8376.		To establish standard weights and measures,	162	Weights and meas- nres.
		and regulate the weights and measures to be	163	
		used in the city, and to regulate the weighing	164	
		and measuring of every comment, sold in the	165	
		ord, in the other results of	166	
		law, and to prohibit and punish the use of	167	
		imperiore weights, measures, and weighting	168	
		apparatus.	169	Inspect fuel and feed.
Sec. 8377.		20 provided for the improvement weighting	170	Inspect fact and reed.
		, ,	171	
		, , , , , , , , , , , , , , , , , , , ,	172	
•		property of Property of Control o	173	
		Process Process of Process of Process of the Proces	174	
		sale hay, coal, and wood, and to fix the fees and duties of persons authorized to perform such		
		duties of persons authorized to perform such duties.	177	
P. 2558.	1887		178	Additional powers.
Sec. 8711.	Mar. 31	1.1 1 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	179	
		1 111	180	
		nances or by-laws for the following purposes.	181	
P. 2566.			182	Established weights
Sec. 8734.			183	and measures.
		1	184	
			185	
		9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	186	
		wise provided by law.	187	

Subject.	Provisions.	Date.	Reference
Inspection and weigh- ing of merchandise.	To provide for the inspection and weighing of hay, grain, and coal, the measuring of wood and fuel to be used in the city or village, and to determine the place or places of the same, and to regulate and prescribe the place or places of exposing for sale hay, coal, and wood; to fix the fees and duties of persons authorized to perform the duties named in this subdivision.	1887 Mar. 31	Cobbey's An notate Statutes of Nebraska vol. 2, pp 2369-70. Sec. 8735.
Regulation markets.	The mayor and council ^a shall have power to regulate the weighing and measuring of hay, wood, and other articles exposed for sale, and of all coal sold or delivered within the city, and to provide for, license, and regulate the inspection and sale of meats, flour, poultry, fish, milk, vegetables and all other provisions or articles of food exposed or offered for sale in the city, and to prescribe the weight and quality of bread exposed or offered for sale in the loaf. Also to provide for the inspection of weights and measures or weighing apparatus.	1897 Mar. 15	P. 2255. Sec. 7483.
Fraud in weighlug commodities.	Any person or persons who shall knowingly and wilfully sell, or direct, or permit any per- 210 son or persons in his or their employ to sell any 211 commodity or article of merchandise, and make 212 or give any false or short weight or measure, or 213 any person or persons owning or keeping, or 214 having charge of any scales or steelyards for the 215 purpose of weighing live-stock, hay, grain, coal, 216 or other articles, who shall knowingly and wil- 217 fully report any false or untrue weight, whereby 218 any other person or persons may be defrauded 219 or injured; such person or persons shall be 220 fined in any sum not exceeding fifty (\$50) dol- 221 lars, or be imprisoned in the jail of the county 222 not exceeding thirty (30) days, at the discretion 223 of the court, and also be answerable to the party 424 defrauded or injured in double damages.	1873 1893	Vol. 1, p 767. Sec. 2214.

a Applies to cities of the metropolitan class having population of over 80,000, e. g. Omaha.

NEW HAMPSHIRE.

Ν. н.

Reference.	Date.	Provisions.		Subject.
Public Stat- utes and Session Laws, 1901,	1860	The standard weights and measures of this state shall be those received from the United	1 2	Standards.
chap. 125. Sec. 1. P. 390.		States, and the ale or beer measures of the ca-	3	Ale gallon.
P. 390.		pacity of two hundred and eighty-two cubic	4	
		inches to the gallon, provided or to be provided	5	
		by the state treasurer. All scale-beams, weights,	6	1
		and measures owned by the state shall be de-	7	
		posited and carefully kept in his office by the	s	
		treasurer and shall be used as standards and for	9	
		no other purpose.	10	
Sec. 2.	1864	The state treasurer shall try and prove by the	11	Proving of.
		state standards all such scale-beams, weights,	12	
		and measures as shall be brought to him for	13	
Sec. 3.		that purpose.	14	County sealer.
300		A sealer of weights and measures for each	15	County seater.
		county shall be appointed by the governor, with	16	
		advice of the council, who shall hold his office	17	Dutles.
		until another is appointed. He shall safely keep the standard scale-beams, weights and measures	19	
		of the county, shall permit them to be used only	20	
		as standards, and shall cause any deficiencies	21	
		therein to be immediately supplied, at the ex-	22	
		pense of the county.	23	
Sec. 4.		The county sealer shall, once in every three	24	County sealer to try and prove county standards.
		years, try and prove the standard scale-beams,	25	standards.
		weights and measures of the county by the state	26	
		standards, and shall be allowed for the same a	27	
		reasonable compensation by the county com-	28	
		missioners; and he shall try and prove by the	29	
		county standards all scale-beams, weights and	30	
		measures brought to him for that purpose by any	31	
		town sealer.	32	
Sec. 5.		The selectmen of each town shall provide the	33	Town standards.

N. H.

N. H.	A. N.					
Subject.	Provisions.	Date.	Reference.			
	town sealer with a full set of scale-beams, weights and measures. If they shall neglect to provide any scale-beam, weight or measure necsary to make such full set, after notice of the deficiency and a reasonable time to procure the	1901	Public Statutes and Session Laws, 1901, chap. 125, sec. 3, p. 390.			
Dutles of town sealer.	39 same, they shall forfeit for each offence ten dollars. 40 The sealer of weights and measures chosen in 41 each town shall carefully keep the town stand- 42 ards, and permit them to be used only as stand-	•	Sec. 6.			
	43 ards; shall once in three years cause them to 44 be tried and proved by the county sealer, for 45 which he shall be allowed by the selectmen a					
Compensation.	reasonable compensation; and shall try and prove by said town standards all scale-beams, steelyards, weights, and measures which shall be presented to him for that purpose.					
Dutles of sealers.	Every sealer of weights and measures in a town or city shall once in each year, within three months after the first of April, visit and examine every place where scales or measures are used for the purchase or sale of any goods or commodi-	1875	Sec. 7.			
Platform scales.	55 ties, and shall examine all such scales or measures. 56 Such sealer shall go to and there try and 57 prove any local platform or other fixed scales, 58 when applied to for that purpose, and shall re-		Sec. 8.			
Sealing.	59 ceive for such service a reasonable compensation. 60 The county and town sealers shall seal all 61 scale-beams, weights and measures found con- 62 formable with the standards, with the seals		Sec. 9.			
	63 heretofore used, if any; otherwise the county 64 sealer may use such seal as he may select, a de- 65 scription thereof being first lodged in the office 66 of the secretary of state; and the town sealer 67 shall use such seal as the town may adopt by					
Fees.	The state treasurer shall receive ten cents, the county sealer ten cents, and the town sealer twenty-five cents for each and every scale-beam, steelyard, or scale, and ten cents for each meas-	1864	Sec. 10.			

				N. н.
Reference.	Date.	Provisions.		Subject.
Public Stat- utes and	(1864) 1870	ure examined and sealed, excepting where more	73	
Session Laws, 1901,		than five scales or measures belonging to one	74	
chap. 125, sec. 3, p. 390.		person or firm are sealed, in which case the fee	75	
	1	shall be one half of that sum for each additional	76	·
		measure; all fees to be paid by the party or	77	
		parties whose scales, weights or measures are	78	
		examined. The sealer shall give to the party or	79	
		parties a certificate of the examination, which	80	Certification.
		shall contain the number of scales, weights,	81	
		or measures sealed by him, and the date thereof.	82	•
		He shall keep a record thereof in a book pro-	83	Record.
		vided at the expense of the town or county for	84	·
		which he was appointed, which shall state the	85	
		number of scales, weights and measures sealed	86	
		by him, the parties for whom they were exam-	87	
	1864	ined, and the date thereof.	88	Sealer's neglect.
Sec. 11.	2002	Any sealer who shall refuse or neglect to	89	seater's neglect.
		perform any duty required by law shall forfeit	90	
Sec. 12.	1875	for each neglect or refusal ten dollars.	91	Penalty.
		If any person shall sell or dispose of any	92	r charty,
. ,		goods or merchandise by any scale, scale-beam,	93	
		steelyard, weight or measure not proved or	94	
		sealed as aforesaid, or shall fraudulently sell or	95	
		dispose of any commodity by any scale, scale-	96 97	
		beam, steelyard, weight, or measure, which has	98	
		been sealed but is unjust, he shall be punished by a fine of ten dollars for each offense, one	99	
			100	
			101	
Sec. 13.		When any commodity shall be sold by the		Hundredweight.
			103	
			104	
			105	
			106	
			107	
Sec. 14.			108	Public weigher's duty.
			109	
			110	
		lect or refusal to do so he shall forfeit five dollars.	111	

Subject.	Provisions.	Date.	Reference.
Heaped bushel measure.	All measures by which fruit and other things, excepting charcoal, are usually sold by heaped measure shall be of the following dimensions: The bushel, not less than eighteen and a half inches in diameter inside; the half-bushel, not less than thirteen and three quarters inches in diameter inside; the peck, not less than ten and three quarters inches in diameter, inside; and the half-peck, not less than nine inches in diameter.		Public Stat- utes and Session Laws, 1901, chap. 125, sec. 3, p. 390. Sec. 15.
Charcoal measure.	Every basket or other measure by which char- coal shall be measured or sold shall be not less in its average diameter than twenty inches, and of a depth sufficient to contain eighteen gallons less level measure, which shall be accounted two bushels, or one strike.		Sec. 16.
Weight of bread.	Loaves of soft bread offered for sale shall weigh either half a pound, or one, one and a half, two, three, or four pounds each; and soft biscuits shall weigh either four or eight ounces each.		Chap. 126. Sec. 1.
Penalty.	If anyone shall sell or offer for sale any loaves of soft bread or any soft biscuits that shall weigh less than to the requirements of the preceding section, he shall be fined ten dollars for each offense.		Sec. 2.
Weight of grain per bushel.	The standard weight of corn and rye shall be fifty-six pounds per bushel; of corn and rye meal fifty pounds per bushel; of wheat, peas, and potatoes, sixty pounds per bushel; of beans, sixty-two pounds per bushel; of oats, thirty-two pounds per bushel; but sales of either of such articles may be made by express agreement of parties in any other way.	1855	Sec. 3.
Measure of milk.	Milk shall be bought and sold by wine meas- 146 ure, the standard for which shall be two 147 hundred and thirty-one cubic inches to the gal- 148 lon, and for subdivisions of the gallon in the 149 same proportion.	1869	Chap. 127. Sec. 12.

Reference.	Date.	Provisions.	Subject.
Public Stat- utes and Session Laws, 1901,	1901	All measures or vessels used in the sale of 150 milk shall be tried and proved by the standard 151	Measures for milk to be tried and proved by standard of wine measure.
chap. 127, p. 401.		of wine measure, and the quantity they hold 152	in custor
Sèc. 13.		agreeably to such standard shall be marked 153	
		thereon. Any person selling any milk by any 154	
		other than measures so tried, sealed, and 155	
		marked, shall forfeit for each offense ten dollars. 156	
Sec. 14.	1873	All milk cans used by persons engaged in the 157	Milk cans to be sealed
		business of purchasing milk at wholesale, shall 158	and marked an- nually.
		be sealed annually by the sealer of weights and 159	
		measures in the city or town where the pur- 160	
		chaser resides; and no milk can shall be sealed 161	
•		which does not contain one or more quarts, and 162	
		the capacity of the can shall be legibly marked 163	
		upon it by the sealer.	
Sec. 15.		When milk is purchased by the can, such can 165	Capacity.
		shall hold eight quarts of milk and no more.	
Sec. 16.		Any person violating the provisions of the 167	Penalty.
		two preceding sections shall be fined not more 168	
		than fifty dollars.	
Chap. 126.		All cord wood exposed for sale shall be either 170	Cord wood, how meas-
Sec. 14.		four feet, three feet, or two feet long, including 171	ured.
		the kerf, and being well and closely laid to- 172	
,		gether, a quantity measuring eight feet in 173	
		length, four in width, and four in height shall 174	
		constitute a cord.	
Sec. 15.	(1883)	It shall be the duty of measurers of wood and 176	Measurers of wood
		bark to measure any wood or bark whenever re-	and bark.
		quested, and to give a certificate thereof; and 178	
		they shall be paid for the service, by the party 179	Duties and fees.
		requesting the same, forty cents for each hour 180	
		or fractional part of an hour necessarily spent 181	
		by them, when the quantity to be measured ex- 182	
		ceeds twenty cords, and four cents a cord when 183	
		it is twenty cords or less.	
Sec. 16.		If any measurer, upon tender of his fees, shall 185	
		unreasonably neglect or refuse to measure or 186	
		certify any wood or bark brought to him for 187	
	ı	corning any wood or bark brought to min for ist	1

Subject.	Provisions.	Date.	Reference.
Dutles of surveyors of lumber.	that purpose, or shall give any false certificate, he shall for each offense forfeit five dollars. Surveyors of lumber shall survey all plank, boards, spars, slit work, shingles, clapboards, and timber previous to the sale thereof, and shall measure the same if necessary, having due consideration for drying and shrinking, making reasonable allowance for rot, knots, and splits. They shall mark the same anew according to the just contents thereof, if requested by the seller or purchaser, and give a certificate of the quantity and sorts, if required, on payment	1901	Public Statutes and Session Laws of N. H chap. 128, p. 403. Sec. 1.
Standard thickness of plank.	200 therefor. 201 The standard of thickness of merchantable 202 plank shall be two inches, and when any plank of 203 a different thickness shall be purchased, it shall 204 be admeasured and calculated by that standard.		P. 404. Sec. 3.
Ship timber, how measured.	All round ship timber shall be measured ac- 206 cording to the following rule; a stick of timber 207 sixteen inches in diameter and twelve inches in 208 length shall constitute one cubic foot, and in 209 the same ratio for any other size and quantity; 210 forty feet shall constitute one ton.		P. 404. Sec. 4.
Timber by thousand, how measured.	All round timber, the quantity of which is estimated by the thousand, shall be measured according to the following rule: a stick of timber ber sixteen inches in diameter and twelve inches in length shall constitute one cubic foot, and the same ration shall apply to any other size and quantity. Each cubic foot shall constitute ten feet of a thousand.		P 404. Sec 5.
Contracts for pur- chase and sale of cotton, how con- strued.	All contracts for the sale and purchase of raw or unmanufactured cotton, made within this state, shall be taken and deemed to be contracts for sale and purchase at actual weights, exclusive of the weight of bagging, rope, iron ties, or straps, or any other material in which the cotton may be packed.	1870	P. 394. S. 17.

Reference.	Date.	Provisions.	Subject.
Public Statutes and Session Laws of New Hampshire, chap. 128, p. 394. Sec. 18.	1870	Where there is no special agreement as to the 224 amount of tare to be allowed on each bale, every 22 bale of raw or unmanufactured cotton sold or 225 offered for sale within this state shall have legi-225 bly marked upon it, or upon some tag securely 236 fixed thereto, the gross weight of such bale, 236 and the aggregate weight of the bagging, rope, 236 and ties, or other materials in which the cotton 236 is packed, together with the name of the 236 weigher. 237	
		the packing material upon cotton, according to 23 the provisions of this chapter, and in the absence 23 of a special agreement as to tare, it shall be lawful 23 to weigh by sample; but there shall be an ac-24 tual weighing of the packing materials of at least 24 one bale in ten of each lot, after the same shall 24 have been stripped or removed from the bale. 24	



NEW JERSEY.

Reference.	Date.	Provisions.		Subject.
General Statutes. 1709-1895.	1881 Mar. 17	That the standard of weights and measures of	1	Standards estab- lished.
vol. III. p. 3751.		the United States, now deposited in the office	2	
Sec. 1.		of the secretary of state, at Trenton, and in the	3	
		offices of the clerks of the several counties of	4	
		this state, shall be the standard of weights and measures of this state, and of the several coun-	5 6	
			6	Custody.
		ties thereof; and the said secretary of state and		custody.
		county clerks, and their successors in office are	8	
	Andrew Andrew	hereby required to preserve and care for the	9	
		same, and to keep them in proper condition for comparison with those used by the inhabitants	11	
		of this state, when required by the provisions	12	
		of this state, when required by the provisions of this act.	13	
Sec. 2.		That in this state the bushel of barley shall	14	Weight of bushel.
		consist of forty-eight pounds; of buckwheat,	15	
		fifty pounds: of clover-seed, sixty-four pounds;	16	
		of flax-seed, fifty-five pounds; of Indian corn,	17	
		fifty-six pounds; of amber sugar cane seed,	18	
		fifty-seven pounds; of oats, thirty pounds; of	19	
		rye, fifty-six pounds; of wheat, sixty pounds;	20	
		of Irish potatoes, sixty pounds; of sweet po-	21	
		tatoes, fifty-four pounds; of beans, sixty	22	
		pounds; of peas, sixty pounds; of onions, fifty-	23	
		seven pounds; of dried peaches, thirty-three	24	
		pounds; of dried apples, twenty-five pounds;	25	
		and of all other articles usually sold by the	26	
		bushel and not weighed, the capacity of the	27	
		bushel shall be two thousand one hundred and	28	Standard bushel and gallon.
		fifty and forty-two hundredths cubic inches;	29	
		of liquids, the standard gallon shall contain two	30	
		hundred and thirty-one cubic inches; the avoir-	31	
		dupois pound, of seven thousand grains troy,	32	Weight.
		shall be the standard for all commodities	33	

N. J.

Subject.	Provisions.	Date.	Reference.
Length.	usually sold by weight, except gold, silver, jewels and apothecaries' drugs, of which five thousand seven hundred and sixty grains troy shall constitute a pound; the standard yard shall consist of three feet or thirty-six inches, and the chain for the measurement of lands	1881 Mar. 17	General Stat- utes, 1709- 1895, vol. III, p.3752. Sec. 2.
Penalty.	to shall consist of four rods or sixty-six feet. That if any person or persons within this the state shall willfully vend or sell any wares or merchandise, or any commodity whatever, by the any weight or measure of less length, weight or to capacity than those mentioned in this act, for the purpose of defrauding the person or persons purchasing the same, the person or persons so softending shall, on conviction thereof, forfeit		Sec. 3.
Fees.	and pay for every offence a sum not less than two nor more than five times the value of the article so illegally sold, to be recovered by action of debt, with costs in any court having cognizance of that sum, one-half of said penalty to go to the prosecutor and the other half to the educational fund of the township in which the offense may have been committed. That for the protection of any persons against prosecution for violating this act, he, she or they shall have access to the standard weights	·	Sec. 4.
	60 and measures which are now, or may hereafter 61 be, deposited in the clerk's office of their re- 62 spective counties, for the purpose of comparing 63 the several weights and measures by them used 64 with those so deposited; and the said clerk shall 65 be entitled to receive one cent for every weight, 66 two cents for every measure and ten cents for 67 every scale compared, adjusted or corrected, to 68 be paid by the person by whom application is 69 made.		
Repeal.	That the act entitled "An act to establish a uniform standard of weights and measures in this state, and to provide for the appointment		Sec. 5.

Reference.	Date.	Provisions.		Subject.
General Stat- utes, 1709-	1881	of a state superintendent and inspector of the	73	
utes, 1709- 1895, vol. III,p.3752.		same," passed March twenty-fifth, one thousand	74	
Sec. 5.		eight hundred and seventy-two, and all supple-	75	
		ments thereto, be and the same are hereby	76	
		repealed.	77	
Sec. 6.	1883 Feb. 14	That the state geologist is hereby directed	78	Land measurement.
		and required to procure for the state of New	79	
		Jersey a surveyor's hardened steel tape, fifty	80	
		feet in length, of United States standard meas-	81	
		urement, graduated to feet and hundredths,	82	
		with proper adjustment for temperature, and	83	A
		with a spring balance attachment to pull not	84	
		less than six nor more than seven pounds;	85	
		which said tape shall be the standard of mea-	86	
		surement for the surveying of all land in the	87	
		state of New Jersey.	88	
Sec. 7.		That said standard shall be carefully preserved	89	Where kept.
		in the office of the state geologist, and shall be	90	
		subject to the use, in the office of the state	91	
		geologist, or under his supervision, of any sur-	92	
		veyor of this state for the purpose of testing	93	
		chains or tapes used by such surveyor.	94	
Sec. 8.		That the expenses incurred for procuring	95	Expenses.
		said standards shall be paid by the state treas-	96	
		urer, upon the presentation of voucher properly	97	
0 0		indorsed by the state geologist.	98	
Sec. 9.		That all acts, general and special, inconsist-	99	Repealer.
		ent herewith, are hereby repealed, and this act	100	
0 40		shall take effect immediately.	101	
Sec. 10.	1894 May 25	That if any person shall hereafter sell, de-		Ton of coal.
		liver or otherwise dispose of coal by what is		
		commonly known as short weight, or shall sell,		
1		deliver or otherwise dispose of less than two		
		thousand pounds of coal for what is known as a		
		net ton, or of less than two thousand two hun-		
		dred and forty pounds thereof for what is known		,
		as a gross ton, he or she shall be deemed to be		
		guilty of a misdemeanor, and, upon conviction		
		thereof, shall be fined the sum of twenty-five	111	

7.7	
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Subject.	Provisions.	Date.	Reference.
	dollars for each and every offense, one-half of which fine shall be paid to the person making complaint thereof.		General Stat- utes, 1709- 1895, vol. III, p. 3753. Sec. 10.
Weigher, appointment of.	That the common council, board of aldermen, township committee or other governing body of		Sec. 11.
	any city, borough, township or other munici-		
	pality in this state may designate and appoint some competent person or persons to inspect		4
	the weighing of coal, to detect any violations of the provisions of this act, and to make com-		
	plaint thereof, which person or persons so appointed shall receive as his or their sole com-		
	pensation one-half the fine as aforesaid.		
Weight of bushel of apples.	That fifty pounds shall constitute a bushel of apples.	1870 Mar. 17	Sec. 12.
Penalty.	That if any person or persons owning or	1887 Apr. 21	Sec. 13.
	128 keeping or having charge of any scales or steel- 129 yards for the purpose of weighing live stock,		
	130 hay, coal or grain shall knowingly and will-		
	fully report any false or untrue weight whereby any other person or persons may be defrauded,		
	deceived or injured, such person or persons,		
	upon conviction thereof shall be fined in any sum not exceeding fifty dollars, or be impris-		
	136 oned in the county jail not exceeding thirty		
	days, or both, at the discretion of the court, and also be answerable to the party defrauded in		
j	139 double damages, to be collected in an action of		
	debt before any court having competent juris-		
Owner of scales to report weight.	That whenever the person or persons keeping such scales or steelyards shall weigh any of the		Sec. 14.
	aforesaid articles for hire or reward, he shall or		
	they shall, on demand of the party interested, report the weight of such article or articles, in		
	writing, to the owner thereof, and shall keep a		
	148 record of the same in a suitable book to be kept 149 for that purpose.		

D. C.	Dete	Description	Cubic at
Reference.	Date.	Provisions.	Subject.
General Stat- utes, 1709-		That a gross ton of hay or coal shall be im- 150	Gross and net ton de-
utes, 1709- 1895, vol. III, p. 3753. Sec. 15.		plied to mean an avoirdupois weight of two 151	
2007		thousand two hundred and forty pounds and 152	
		that a net ton of hay or coal shall be implied to 153	
		mean an avoirdupois weight of two thousand 154	
Fol I v 140		pounds.	Standard size of
Vol. I, p. 140. Sec. 4.		That the standard size of peach baskets in 156	Standard size of peach baskets.
		the State of New Jersey shall be sixteen quarts 157	
		Winchester half-bushel measure, that the 158	
		height of the basket shall be twelve and one-	
		quarter inches, and that the width across the 160	
		top shall be thirteen and one-half inches, and that the inside measurement shall contain one 162	
		thousand and seventy-five and ten one-hun- 163 dredths cubic inches, and that such basket 164	
		shall be marked "standard, N. J." upon the 165	Marking.
		staves just below the rim in Roman letters, 166	
		which shall be burned on or printed thereon 167	
		with permanent red paint in a straight line, 168	
		and each of them shall be not less than one 169	
		inch in length, and not be less than one-half 170	
		inch in width, and that every person who shall 171	
		manufacture for sale, or who shall offer or 172	
		expose for sale any basket to be used for ship- 173	
		ping or selling peaches not standard, shall dis- 174	
		tinetly and durably stamp, brand or mark upon 175	
		such basket upon the stave just below the rim 176	
		the number of quarts such basket contains. 177	
Sec. 5.		That every person who shall manufacture, 178	Penalty.
		sell, or offer or expose for sale, or have in his 179	
		or her possession with intent to sell, or to use 180	
		any peach basket or baskets not stamped, 181	
		branded or marked as required by the first sec- 182	
		tion of this act to be stamped, branded, or 183	
		marked, shall for every such offense, forfeit and 184	
		pay a fine of not less than twenty-five dollars 185	
		and not more than fifty dollars, to be recovered 186	
	1	with costs, in any court of this state having 187	

N. J.

Subject.	Provisions.	Date.	Reference.
Illegal baskets, pen- alty.	188 cognizance thereof, in any action to be prose- 189 cuted by any prosecuting attorney in the name 190 of the state, and the one-half of such recovery 191 shall be paid to the informer, and the residue 192 shall be applied to the support of the poor in 193 the county where such recovery is had. 194 That all acts and parts of acts inconsistent 195 with this act be and the same are hereby re-		General Stat- utes, 1709- 1895, vol. I, p. 140. Sec. 5.
	pealed, and this act shall take effect the first day of September, one thousand eight hundred and ninety-two.		

NEW_MEXICO.

N. MEX.

Reference.	Date.	Provisions.		Subject.
Compiled Laws, 1897,	1852 Jan. 12	The weights and measures, as adopted by the	1	Standards adopted.
Laws, 1897, vol. II, title 42. chap. 1,		United States government, and at present in use	2	
p. 1036. Sec. 4185.		for the purposes of said government, be and the	3	
		same are hereby adopted and established as the	4	
		legal weights and measures of the Territory of	ŏ	
		New Mexico.	6	
Sec. 4186.		All persons purchasing or selling with or by any	7	Buying and selling.
		other weights and measures than such as have	8	
		been approved and sealed, as by this act required,	9	
		shall be deemed guilty of a misdemeanor, and	10	
		shall be fined, on conviction, in a sum not less	11	
		than twenty dollars, nor more than one hun-	12	
		dred dollars.	13	
Sec. 4187.		The inhabitants of each county, shall apply to	14	Application for approval.
		the probate judge thereof, within the term of	15	
		thirty days from the publication of the notice	16	
		for such purpose, to cause a comparison of their	17	
		weights and measures, and for the judge of pro-	18	
		bate to give them his approval in the compari-	19	
		son, and in addition to the general seal, he shall	20	
		place thereon the peculiar one of the county.	21	
Sec. 4188.		The secretary, for the comparisons, approved.	22	Fees.
		with the seal, which he may prepare for each	23	
		county, as also the judges of probate for those	24	
		which they prepare in their respective counties,	25	
		shall receive twenty-five cents, for each measure	26	
		from the person who wishes such comparison.	27	
Sec. 4189.		Any judge of probate who shall alter the meas-	28	Alteration
		ures, and approve the same, for any person who	29	
		may solicit it, shall be punished by a fine of not	30	
		less than fifty dollars, nor more than two hun-	31	
		dred dollars, which shall be placed in the county	32	
		treasury, if they be convicted and sentenced in	33	
		the district court.	34	

N. MEX.

Subject.	Provisions.	Date.	Reference.
Secretary to procure.	That the secretary of the Territory of New Mexico be and he is hereby required to procure as soon as possible from the proper department of the Federal Government, the necessary stand- ard of weights and measures for this territory, which shall be deposited in his office for the greater security thereof.	1897	Compiled Laws, vol. II, title 42, chap. I, p. 1037. Sec. 4190.
County standards.	As soon as said standards of weights and measures shall be provided and deposited in the manner required in the foregoing section, each probate judge, in order to provide for their respective counties, on receiving information that the said standard has been received and deposited as aforesaid, shall apply in person, or through some person in whom he has conficient that the said secretary of the territory, in order that the said secretary furnish him with exact weights and measures as deposited in the said office of the said secretary; and said comparison of said standards shall be the model for weights and measures in the respective counties; and every two years thereafter the judges of probate shall cause a comparison to be made with the said standard of weights and measures deposited		Sec. 4191.
Expense of standards,	The secretary of the territory shall provide and deposit in his office, the standard mentioned in section 4190, at the expense of the territory; and in order to provide therefor, on presentation of the account for transportation and other expenses in obtaining said standards as made by the said secretary, the auditor of public accounts of this territory shall draw a warrant on the territorial treasury for the amount of the account thus presented, and the treasurer shall pay the same out of any funds in his hands belonging to the said territory: Provided, That the said account shall not exceed the sum of fifty dollars.		Sec. 4192.

Reference.	Date.	Provisions.		Subject.
Complied Laws, vol. II, title 42,		The judges of probate of this territory shall	74	Expense of comparison to be paid by county.
chap. 1, p. 1037. Sec. 4193.		obtain a comparison with the standard that	75	
Sec. 4155.		has been deposited in the office of secretary of the territory, at the expense of their respective	76 77	
		counties.	78	
Sec. 4194.		The vara measure is hereby suppressed, sub-	79	Yard substituted for
		stituting in lieu thereof as the legal measure in	80	vara.
		this territory, the yard, this being the measure	81	
		generally approved in the United States.	82	
Sec. 4195.		The probate judges of the different counties,	83	Enforcement; duty of.
		of which this territory is composed, are hereby	84	
		required to enforce compliance with the law	85	·
		relative to weights and measures, by requiring	86	
		the same to be presented to said judge annually	87	
		for his comparison and approval: Provided,	88	
		That any person who shall fail to comply with	89	
		said duty shall be liable to suffer the penalty	90	
Sec. 4196.		imposed by law for such violation.	91 92	Penalty.
		Any probate judge who shall fail to comply with the duties herein specified, on conviction	93	
		thereof before the district court, shall suffer	94	
		a fine for such omission in any sum not less	95	
		than two hundred, nor more than five hundred	96	
		dollars.	97	
House Bill No. 102.	Approved Mar. 16,	The following rule and method of measuring	98	Rule established for measuring hay.
Sec. 1.	1901.	loose hay in the stack, and specifying the cubical	99	and the same of th
		contents of a ton of loose hay, is hereby estab-	100	
			101	
Sec. 2.		Measure the stack for length, width, and the		Measuring a stack of hay.
		"over," to get the "over," throw a tape line		
		over the stack at an average place, from ground	104	
		to grottiat, and wing it digitally.	105	
		J J	106	
		result of result.	107	
			108 109	
		To reduce to tons, for hay that has stood in		Tonnage of hay
		stack less than 20 days, divide cubical contents		stacked twenty days and for hay stacked
		by 512, for more than 20 and less than 60 days		sixty days.
		of one, for more characteristics than on days		

N. MEX.

Subject.	Provisions.	Date.	Reference.
Tonnage of hay stacked over sixty days. Using false weights and measures.	divide cubical contents by 422, for more than 60 th days divide cubical contents by 380. Example. Stack measures 17 feet wide, 58 feet long, and 36 feet over. Stack has stood 15 days. Multiply 17 by 36 equals 612. Divide 612 by 4 equals 153. Multiply 153 by length 58 equals 8874 which gives the cubical contents in feet. Divide 8874 by 512 equals 17\frac{3}{10} tons in stack. Any person or persons who shall, with malice and to the injury of the people or to any individual, alter or reduce the legal weights and measures, regulated according to the standard established in this territory, sections four thousand one hundred and eighty-five to four thousand one hundred and ninety-six, use any false measures, on conviction thereof before the court of a justice of the peace, or upon indictment before the district court, shall be tried and sensatenced as is provided by said sections.	1901	House Bill No. 102. Sec. 2. Sec. 2.

Reference.	Date.	· Provisions.		Subject.
General Laws of New York, vol. III, chap. 34. art. 1. Sec. 1. Sec. 2.	1896	This chapter shall be known as the domestic commerce law. The standard weights and measures now in charge of the secretary of state, being the same that were furnished to this state by the government of the United States in accordance with	1 2 3 4 5 5	Description of standards.
		ment of the United States, in accordance with a joint resolution of Congress, approved June	6	
		fourteenth, eighteen hundred and thirty-six,	8	
		and consisting of one standard yard measure	9	Length, weight.
		and one set of standard weights, comprising one	10	
		Troy pound, and nine avoirdupois weights of one, two, three, four, five, ten, twenty, twenty-	11 12	
		five, and fifty pounds respectively; one set of	13	
		standard Troy ounce weights, divided decimally	14	
		from ten ounces to one ten-thousandth of an	15	flangalty
		ounce; one set of standard liquid capacity meas-	16	Capacity.
		ures, consisting of one wine gallon of two hundred and thirty-one cubic inches, one-half gallon,	17 18	
		one quart, one pint and one-half pint measure;	19	
		and one standard half bushel, containing one	20	
		thousand and seventy-five cubic inches and	21	
		twenty-one hundredths of a cubic inch, according to the inch hereby adopted as standard shall	22 23	
4		be the standards of weights and measures	24	
		throughout this state.	25	
Sec. 3.		The unit or standard measure of length and	26	Unit of length and surface.
		surface, from which all other measures of ex- tension, whether lineal, superficial or solid, shall	27 28	
		be derived and ascertained, is the standard yard	29	
		designated in this article, which is divided into	30	
		three equal parts called feet, and each foot into	31	
		twelve equal parts called inches. For measure	32	
		of cloths and other commodities commonly sold	33	277

N. Y.	N. Y.						
Subject.	Provisions.	Date.	Reference.				
Land measures.	by the yard, it may be divided into halves, quarters, eighths, and sixteenths. The rod, pole, or perch, contains five and one-half yards; the mile, one thouand seven hundred and sixty yards. The chain for measuring land is twenty- two yards long and is divided into one hundred equal parts called links. The acre for land measure shall be measured horizontally and contain ten square chains, equivalent in area to a rectangle sixteen rods in length and ten in breadth; six hundred and forty acres being		General Laws, chap. 34, art. 1. Sec. 3.				
Units of weight.	to contained in a square mile. The units or standards of weight from which		Sec. 4.				
	all other weights shall be derived and ascer- tained shall be the standard of avoirdupois and Troy weights designated in this article. The avoirdupois pound bears to the Troy pound the ratio of seven thousand to five thousand seven hundred and sixty, and is divided into sixteen equal parts called ounces. The hundredweight consists of one hundred avoirdupois pounds and twenty hundredweight are a ton. The Troy ounce is equal to the twelfth part of a Troy pound.						
Units of capacity.	The units or standards of measure of capacity for liquids from which all other measures shall be derived and ascertained shall be the standard gallon and its parts designated in this article. The barrel is equal to thirty-one and one-half gallons and two barrels are a hogshead. All other measures of capacity for liquids shall be derived from the liquid gallon by continual division by the number two, so as to make half gallons, quarts, pints, half pints and gills. The unit or standard measure of capacity for sub- stance not liquids, from which all measures of such substances shall be derived and ascer- tained, is the standard half bushel mentioned in this article. The peck, half peck, quarter		Sec. 5.				

D. C.	Dete	Destrictions		N. Y.
Reference.	Date.	Provisions.		Subject.
General Laws, chap. 34, art. I. Sec. 5.		peck, quart and pint measures for measuring	73	Dry measures.
34, art. I. Sec. 5.		commodities which are not liquids shall be	74	
		derived from the half bushel by successively	75	
Sec. 6.		dividing that measure by two.	76	Heap measure.
300.00		The measures of capacity for all commodities	77 78	actip moustre
		commonly sold by heap measure shall be the half bushel and its multiples and subdivisions.	79	
		The measures used to measure such commodi-	50	
		ties shall be cylindrical, with plain and even	81	
		bottom, and of the diameter of nineteen and	82	
		one-half inches from outside to outside if a	83	
		bushel; fifteen and one-half inches if a half	84	
		bushel, and twelve and one-third inches if a	85	
		peck. All commodities sold by heap measure	86	
		shall be duly heaped up in the form of a cone,	87	
		the outside of the measure to be the limit of the	SS S9	
		base of the cone, and the cone to be as high as the commodities will admit.	90	
Sec. 7.		The standard measure of capacity for bran	91	Measure for bran.
		and shorts shall be forty quarts to the bushel.	92	
		The measure used for measuring such commod-	93	
		ities shall be round, with a plain or even bot-	94	
		tom, and it shall be thirteen and one-half inches	95	
		in diameter in the clear at the top, and fifteen	96	
		inches and one-half in diameter in the clear at	97	
		the bottom and of sufficient depth to contain	98	
		such number of quarts, when stricken with a round, straight stick or roller of uniform	99 100	٠
		diameter.	101	
Sec. 8.		Whenever any commodity specified in this		Number of pounds to
		section is sold by the bushel, and no special		the yasaca
		agreement is made by the parties as to the mode	104	
			105	
		pounds of lime or coarse salt; sixty pounds of		
		— out, Promis, Promise, out of the second	107	
		fifty-seven pounds of onions; fifty-six pounds		
		of Indian corn, rye or fine salt; fifty-five pounds of flaxseed; fifty-four pounds of sweet potatoes;	109	
		fifty pounds of corn meal, rye meal, or carrots:		
,		pounds of cold mout, 1,0 mout, of our obs,		

N. Y.			
Subject.	Provisions.	Date.	Reference.
Number of pounds to the bushel.	forty-eight pounds of barley, apples or buck- wheat; forty-five pounds of herdsgrass, timo- thy seed or rough rice; forty-four pounds of Sea Island cotton seed; thirty-three pounds of dried peaches; thirty-two pounds of oats; thirty pounds of upland cotton seed; twenty-five pounds of dried apples; twenty pounds of bran or shorts.		General Laws, chap. 34, art. I. Sec. 8.
More than legal weight.	Where potatoes, grains or other agricultural products are sold by the bushel, without agreement as to the weight, any person requiring a greater number of pounds for a bushel than as prescribed by section eight of the domestic commerce law, is guilty of a misdemeanor.		Sec. 8a.
Size of barrel for apples, pears, quinces, and potatoes.	Section nine of chapter three hundred and seventy-six of the laws of eighteen hundred and ninety-six, entitled "An act relating to domestic commerce law, constituting chapter thirty-four of the general laws," as amended by chapter three hundred and seventeen of the laws of eighteen hundred and ninety-nine, is hereby amended to read as follows:	1902 Apr. 2	Laws of N. Y., 125th Session, 1902, vol. 2. C. 337. Sec. 1.
	A barrel of pears, quinces or potatoes shall represent a quantity equal to one hundred quarts of grain or dry measure. A barrel of apples shall be of the following dimensions: head diameter, seventeen and one-eighth inches; length of stave, twenty-eight and one-half inches; bulge, not less than sixty-four inches outside measurement, to be known as the stand- ard apple barrel. Or where the barrel shall be made straight or without a bulge it shall contain the same number of cubic inches as the stand- ard apple barrel. Every person buying or sell- ing apples, pears, quinces or potatoes in this state by the barrel, shall be understood as referring to the quantity or size of the barrel, specified in this section, but when potatoes are		Sec. 9. C. 317.
	specified in this section, but when potatoes are sold by weight, the quantity constituting a bar-		

				N. Y.
Reference.	Date.	Provisions.		Subject.
Laws of X. Y., 125th Session, chap. 337. Sec. 1.	1902	of apples, quinces, pears or potatoes, unless such barrel is plainly marked on the outside thereof with the words "short barrel" in letters of not less than one inch in height. No person in this state shall use barrels hereafter made for the sale of such articles of a size less than the size specified in this section. Every person violating any provision of this section shall for-	152 153 154 155 156 157 158 159	Weight of barrel of potatoes. Penalty. Effect.
of 1896, chap. 376. Sec. 10.		All contracts made within the state for work to be done, or for the sale or delivery of personal property, by weight or measure, shall be taken and construed according to the standards of weights and measures adopted in this article.	168 169 170 171 172	Construction of contracts. Duties of State super-
		The state superintendent of weights and measures shall take charge of the standards adopted by this article as the standards of the state; cause them to be kept in a fire proof building belonging to the state, from which they shall not be removed, and take all other necessary precautions for their safe-keeping. He shall correct the standards of the several cities and counties and provide them with such standards, balances and other means of adjustment as may be necessary, and, as often as once in ten years, compare the same with those in his possession, and he shall have a general supervision of the weights and measures of the state.	174 175 176 177 178 179 180 181 182 183 184	intendent of weights and measures.

N. Y.			
Subject.	' Provisions.	Date.	Reference.
Copies of standard weights and meas- ures.	The state shall have a complete set of copies of the original standards of weights and measures adopted by this article, which shall be used for adjusting county standards, and the original standards shall not be used except for the adjustment of this set of copies and for scientific purposes. The state superintendent of weights and measures shall see that the foregoing prosision of this section are complied with and procure such apparatus and fixtures, if the same have not already been procured, as are necessary in the comparison and adjustment of the county standards. He shall cause all the city and county standards to be impressed with the emblem of the United States, the letters "N. Y.," and such other device as he shall direct for the particular county	1896	General Laws of N. Y vol. 111, chap. 34, art. 1. Sec. 12.
County sealer, duty of: supervisors.	There shall be a county sealer of weights and measures in each county, who shall be appointed by the board of supervisors and hold office dur- ing the pleasure of such board. He shall take charge of and safely keep the county standards, provide the several towns with such standard weights, measures and balances, stamped with such devices as the board of supervisors may direct, as may be wanting, and compare the town standards with those of the county as often as once in five years. In towns where there are no standards or no town sealer, he shall perform the duties of a town sealer. The board of supervisors of each county shall procure the proper standards for each town therein not provided therewith, and the expense thereof		Sec. 13.
Town sealer.	221 shall be paid by such town. 222 There shall be a town sealer of weights and 223 measures in each town, to be appointed by the 224 town board and hold office during its pleasure. 225 He shall take charge of and safely keep the 226 town standards and see that the weights, meas-		Sec. 14, p. 1006.

				N. Y.
Reference.	Date.	Provisions.		Subject.
General Laws of		ures and all apparatus used in the town which	227	
N. Y., vol. III, chap. 34, art. 1.		are brought to him for that purpose, conform to	228	
Sec. 15.		the town standards.	229	City sealer.
		Where not otherwise provided by law, there	230	
		shall be a city sealer of weights and measures to be appointed by the common council of each	231 232	
		city, and hold office during the pleasure of the	233	
		said council. He shall perform in his city the	234	
		duties of a town sealer in a town. Where it is	235	
		provided by law that some other city officer shall	236	
		perform the duties of a sealer, the provisions of	237	
		this article shall apply to such officer, so far as	238	
		the same are not inconsistent with the law under	239	
		which he acts.	240	
Sec. 16.		Whenever the sealer of a city, county or town	241	Weights and meas- ures to be sealed; fees.
		compares weights and measures and finds that	242	
		they correspond or causes them to correspond	243	
		with the standards in his possession, he shall	244	1
		seal and mark such weights and measures with the appropriate devices.	245 246	
		Each sealer shall receive for his services the	247	
		following fees:	248	
		For sealing and marking every beam, ten	249	
		cents.	250	
		For sealing and marking measures of exten-	251	
		sion, ten cents per yard, not exceeding fifty	252	
		cents for any one measure.	253	
		For sealing and marking every weight, five	254	
		cents.	255	
		For sealing and marking liquid and dry meas-	256	
		ures, ten cents for each measure.	257	
		He shall have a reasonable compensation for	258	
		making weights and measures conform with	259 260	
Sec. 17.		the standards in his possession. Whenever the state superintendent of weights	261	Delivery of standards
		and measures resigns, is removed from office or	262	to successor in office.
		removes from the city of Albany, or when any	263	
		city, county or town sealer resigns, is removed	264	
		from office or removes from the city, county or	265	

N. Y.			
Subject.	Provisions.	Date.	Reference.
Delivery of standards to successor.	town in which he has been appointed or elected, he shall deliver to his successor in office all the standard beams, weights and measures in his possession, and on the death of any such sealer weights and measures his representatives hall in like manner deliver to his successor in fice such beams, weights and measures. In case of refusal or neglect to deliver such stand- ards entire and complete, as in this section re- quired, the successor in office may maintain an cation against the person or persons so refusing or neglecting, and recover double the value of the standards not delivered and double the costs. One-half the damages recovered in every such action shall be retained by the person so re- structure.		General Laws of N. Y., vol. III, chap. 34, art. 1. Sec. 17.
Surveyor's evidence of survey of lands.	No surveyor shall give evidence in any cause depending in any of the courts of this state, or before arbitrators, respecting the survey or measurement of lands which he may have made, unless if required, either such surveyor shall make oath, or it shall otherwise be shown that the chain or measure used by him was conformable to the standards of the state which were the standards of the state at the time such survey was made. An official certificate of any state, county, city, village or town sealer elected or appointed pursuant to the laws of this state, or the oath of such surveyor, that such chain or measure conformed to the state standard which shall have been furnished any such sealer pursuant to the laws of this state, shall be prima facie evidence of such conformity, and an official certificate made by any such sealer that the implement used in measuring such chain or other measure was the one provided under such laws for such purposes, shall be prima facie evidence of that fact.		Sec. 17a.

Reference. Date.	Provisions.	Subject.
6 e n e r a l Laws, 1896. Sec. 17b.	A person who injures or defrauds another by 306 using, with knowledge that the same is false, a 307 false weight, measure or other apparatus, for 308 determining the quantity of any commodity, or 309 article of merchandise, or by knowingly deliver- 310 ing less than the quantity that he represents, is 311 guilty of a misdemeanor.	Using false weights and measures,
Sec. 17c.	A person who retains in his possession any 313 weight or measure, knowing it to be false, unless 314 it appears beyond a reasonable doubt that it was 315 so retained without intent to use it, or permit 316 it to be used in violation of the last section, is 317 guilty of a misdemeanor.	Keeping false weights.
Sec. 17d.	A person who is authorized or enjoined by 319 law to arrest another person for a violation of 320 the last two sections, is equally authorized and 321 enjoined to seize any false weights and measures 322 found in the possession of the person so ar-323 rested and to deliver the same to the magistrate 324 before whom the person so arrested is required 325 to be taken.	Same; may be seized.
Sec. 17e.	The magistrate to whom any weight or measure is delivered pursuant to the last section, 328 must, upon the examination of the defendant, 329 or if the examination is delayed or prevented, 330 without awaiting such examination, cause the 331 same to be tested by comparison with the stand-332 ards conformable to law; and if he finds it to 333 be false, he must cause it to be destroyed, or 334 to be delivered to the district attorney of the 335 county in which the defendant is liable to in-336 dictment or trial, as the interests of justice in 337	Same; may be tested and destroyed.
Sec. 171, p. 1007.	his judgment require. Upon the conviction of the defendant, the district attorney must cause any weight or measure in the respect whereof the defendant stands con- victed, and which remains in the possession or under the control of the district attorney, to be destroyed.	To be destroyed after conviction.

Subject.	Provisions.	Date.	Reference.
Stamping false weight or tare.	A person who knowingly marks or stamps false or short weights, or false tare on any cask or package, or knowingly sells or offers for sale any cask or package so marked, is guilty of a misdemeanor.		General Laws. Sec. 17g.
Small fruit packages.	The standard of measure for buying and selling strawberries, raspberries, blackberries, currants, gooseberries and other small fruit shall be the quart, which shall contain when even full sixty-		Sec. 17h.
Standard quart.	seven cubic inches; the pint when even full shall contain thirty-three and one-half cubic inches; the half pint, which, when even full, shall con-		
Marks on baskets.	All manufacturers of small fruit packages such		Sec. 171.
	as quarts, pints and half pints, that make or cause to be made such packages that are of less size or capacity than the standard sizes defined in section one of this act, shall mark each such quart, pint and half pint with the word "short" on the outside in letters not less than one half inch in height.		
Penalty.	Any person in this state who sells or offers for sale fruit packages that are of less than the standard sizes and capacity as defined in section one, or any person who sells or offers for sale fruit in packages that are of less size or capacity fruit in packages that are of less size or capacity marked with the word "short" as directed in marked with the word "short" as directed in court of competent jurisdiction thereof in any court of competent jurisdiction shall be fined not less than five dollars and not more than twenty-five dollars, and shall stand committed to the county jail until such fine and costs are		Sec. 17j,
Oysters in kegs or cans, how marked or branded.	Every person engaged in putting up oysters to sale in kegs or cans, or offering them for sse sale in kegs or cans, not previously marked or sse branded, shall mark or brand such kegs or cans	1900	6 e n e r a 1 Laws of N. Y., vol. 3, p. 2814. Sec 31.

Reference.	Date.	Provisions.		Subject.
6 e n e r a l Laws of N. Y., vol. 3, p. 2814. Sec. 31.		with the true quantity of oysters in pints, quarts or gallons, which they may respectively hold, and not more than one-quarter of each quantity shall be liquid. Every person violating any provision of this section shall forfeit to the city, village or town where the violation occurs, the sum of one hundred dollars for every such violation	385 386 387	Sale of oysters.
Art. 5, p. 2823. Sec. 71.	1900	dred dollars for every such violation. The casks shall be of two sizes only. One cask shall contain one hundred and ninety-six pounds of flour or meal, with staves twenty-seven inches long and each head sixteen and one-half inches in diameter; and the other size shall contain ninety-eight pounds, with staves twenty-two inches long and each head fourteen inches in diameter, or with staves twenty-seven inches long and each head not more than twelve inches in diameter. But Indian meal may likewise be packed in hogsheads which shall contain eight		Size of casks.
Art. 6, p. 2825. Sec. 90.		If made of ash staves, it shall be hooped with at least fourteen hoops. The staves and heads shall be of good thick stuff, the heads not less than three-quarters of an inch thick; and each stave, on each edge, at the bilge, shall not be less than one-half an inch thick when finished.	404 405 406 407 408 409 410 411 412 413 414 415 416 417 418 419 420	Barrels and tierces, how made.

Subject.	Provisions.	Date.	Reference.
	more than sixteen gallons, and be made in proportion to and of like materials as a whole barrel, and shall contain one-half the quantity of beef or pork of the whole barrel. The tierce shall be made in proportion to and of like materials as a barrel, and shall contain three hundred pounds of beef or pork.	1900	General Laws of N. Y., art. 6, p. 2825. Sec. 90.
Standard weight of hop bales and tare thereon.	A bale of hops sold in this state shall not weigh less than one hundred and seventy-five nor more than two hundred and ten pounds. The tare to be deducted is five pounds. The standard weight of sacking for baling is not less than twenty-four nor more than thirty ounces for each yard; five yards thereof is the maximum quantity to be used for each bale, and any excess in the weight of such sacking or other extraneous matter used in baling may be deducted as additional tare.		Art. 7, p. 2826. Sec. 102.
Weight to be marked on bale.	The gross weight shall be plainly marked on each bale of hay or straw sold or offered for sale in this state; and no baled hay or straw shall be so sold or offered for sale which weighs less than such gross weight after deducting five pounds from such bale for shrinkage. And no baled hay or straw shall be so sold or offered for sale with more than twenty pounds of wood to the bale, the weight of which is two hundred pounds or upward, or more than ten pounds of wood for bales weighing less than two hundred pounds.		p. 2827. Sec. 105.
Penalty.	A person violating any provision of this section shall forfeit to the people of the state the sum of five dollars for each such violation.	1904 Apr. 13	Act to amend domestic commerce law. Laws of N. Y., chap. 309.
Repacking fruit and farm produce in barrels and other packages.	A person, firm, association or corporation who purchases fruit or farm produce in barrels, boxes or other packages, and empties, or causes to be emptied, such barrels, boxes or other packages, and repacks, or causes to be repacked therein the same or other fruit or farm pro-		Sec. 45.

Reference.	Date.	Provisions.		Subject.
Actto amend domestle commerce law. Laws of N.Y., chap. 309.	1904 April 13.	duce, shall, before any such repacked barrel, box or other package is sold, or offered or exposed for sale, erase or otherwise obliterate the name of the grower or producer, if found thereon. Every such person, firm, association or corporation selling, or offering or exposing for sale fruit or farm produce which has been emptied from and repacked in the barrels, boxes or other packages in which they were purchased, without erasing or otherwise obliterating the name of the grower, or producer of such fruit or farm produce, if found thereon, as above provided, shall be subjected to a penalty	463 464 465 466 467 468 469 470 471 472 473 474	Repacked containers.
Chap. 286. Sec. 44.		No person shall sell, offer or expose for sale in this state, any ginseng roots or seeds foreign to the United States, or ginseng roots or seeds raised from stock imported from any country outside the United States, except in packages to which shall be securely affixed a label, stating in plain English language, the name of such foreign country in which the roots or seeds were	476 477 478 479 480 481 482 483 484	Sale of glnseng.



Reference.	Date.	Provisions.		Subject.
Code 1883,	1866-67	No trader or other person shall buy or sell, or	1	Standards.
chap. 65, p. 589. Sec. 3837.		otherwise use in trading, any other weights and	2	
		measures than are made and used according to	3	
		the standard prescribed by the congress of the	4	
		United States: Provided, that this chapter shall	5	
		not prevent the citizens of the state from buy-	6	
		ing and selling grain by measure as may be	7	
Sec. 3838.	1000 05	agreed upon between the parties.	8	To be sweetled by
Sec. 3535.	1866-67 1881	The board of commissioners of each county	9	To be provided by board of county commissioners.
		shall, at the charge of their county, procure	10	
		standard sealed weights of half hundred, quarter	11	
		hundred, ten pounds, five pounds, two pounds	12	
		and one pound, one-half pound, one-quarter	13	
		pound, two ounces, one ounce, one-half ounce, gauging rod and waist sticks; yard stick, half	14 15	
		bushel, peck, half peck, quarter peck, and one-	16	
		eighth peck; gallon, half gallon, quart, pint,	17	
		half pint, and gill measure, of the United States	18	
		standard, sealed and branded "N. C."	19	
Sec. 3839.	1881	It shall be the duty of the keeper of weights	20	Keeper of.
		and measures under the direction of the gov-	21	
		ernor, to procure and furnish, at prime cost, to	22	
		any of the counties, upon an order of the board	23	
		of county commissioners, any of the weights	24	
		and measures mentioned in the preceding sec-	25	
		tion, and he is hereby authorized, by and with	26	
		the approval of the governor, to contract for	27	
		the manufacture of plain, sealed weights sub-	28	
		stantially made of iron, steel or brass, as the	29	
		county ordering may direct; yard stick made	30	
		of substantial wood, each end neatly covered	31	
		with metal, sealed, marked and stamped	32	
		"N. C."; half bushel, peck, half peck, quarter	33	

N. C.						
Subject.	Provisions.	Date.	Reference.			
Keeper of weights and measures.	peck, and one-eighth peck, made of substantial, well seasoned wood, with secure metallic binding and casing; gallon, half gallon, quart, pint, half pint, and gill measure, made of light sheet copper with iron handles: <i>Provided</i> , the keeper of weights and measures shall procure and furnish as herein provided to the board of commissioners of any county ordering the same, dry and liquid sealed measures and yard stick	1881	Code, 1883, chap. 65, p. 590. Sec. 3839.			
Standard keeper.	"The weights and measures, stamps and brands thus provided, shall be kept at the court house of the respective counties by a standard keeper, to be elected by the board of commissioners for the term of two years; and the person thus elected shall, before the board of county com- missioners, take the oaths required for public officers and also an oath of office, and shall give bond, with good and sufficient surety, payable to the state of North Carolina, in the sum of two hundred dollars, conditioned for the safe keeping of weights and measures, stamps and brands aforesaid, and for the faithful perform- ance of the duties of his office.	1883	Sec. 3840.			
Trying of weights and measures.	⁵⁸ "Every person using weights and measures ⁵⁹ and steelyards, embracing balances and other ⁶⁰ instruments used in weighing, shall allow ⁶¹ and permit the standard-keeper of the county ⁶² to try, examine and adjust by the standard at ⁶³ least once every [two °] years all the said weights, ⁶⁴ measures, steelyards, embracing balances and	1818 1823 1867 1903 Mar. 9	Sec. 3841. b Public Laws, 1903, chap. 623.			
^q This section does	other instruments used in weighing; and every trader or dealer by profession, and every miller, at least once in every two years thereafter, shall allow and permit their weights, measures, steel-yards, balances and other instruments used in weighing, to be examined and adjusted by the standard keeper of the county in which such not apply to Northampton, Warren, and Lincoln counties (Public Laws, 1901,	p. 225: 1	903. c. 209).			

^a This section does not apply to Northampton, Warren, and Lincoln counties (Public Laws, 1901, p. 225; 1903, c. 209).

^b As amended by act of February 9, 1893, Public Laws 1893, chapter 100, page 85.

^c"Four years" in Camden and Currituck counties.

Reference.	Date.	Provisions.		Subject.
Code of 1883.	1818 1823	weights and measures are used; and the standard	72	Testing weights and measures.
	1867	keeper, when practicable, shall mark, by stamp	73	
		or brand, the weights, measures, steelyards,	74	
		balances and other instruments used in weigh-	75	
		ing found or made to agree with the standard,	76	
		and shall give a certificate of such examination	77	
		and adjustment, stating the weights, measures,	78	
		steelyards, balances and other instruments used	79	
		in weighing by him examined and adjusted;	80	*
	1	and every person using, buying or selling by	81	
	- 3	weights and measures, who shall neglect to	82	
		comply with the requisites of this section, shall	83	•
		forfeit fifty dollars, to be recovered at the in-	84	
		stance of the standard keeper; one-half to his	85	
		use and the other half to the use of the county	86	
		wherein the offence is committed.	87	
Public Laws, 1893, p.	1893 Mar. 1	It shall be the duty of the standard-keeper	88	Gullford County weights and meas-
208.		to visit every person using weights, measures,	89	ures.
An act to amend sec. 3841 of the		steelyards or other instruments used in weigh-	90	
Code of 1883.a		ing or measuring at least once in every two	91	
		years. * * * Sec. 3. That this act shall	92	
		apply only to Guilford county.	93	
Chap. 404, P. L. of 1889. b	1889 Mar. 11	Sections three thousand eight hundred and	94	Hallfax, Montgomery, Bladen, and
1889. 6	1891 Mar. 7	forty and three thousand eight hundred and	95	Moore countles weights and meas- ures.
	,	forty-one shall not apply to Halifax, Montgom-	96	ares.
		ery, Bladen and Moore counties, and the office	97	
		of standard-keeper for Halifax county is hereby	98	
		abolished.	99	
Code, 1883, chap. 65,	1797	If any person shall buy, sell, or barter by any	100	Penalty.
p. 591. Sec. 3842.		weight or measure which shall not be tried by	101	
		the standard, and sealed or stamped as aforesaid,		
		he shall, for every such offence, forfeit and pay	103	
		Total desired to the posterior seems that	104	
		deliver by less measure than the standard, he	105	
		shall rolled the pay for each exchec roll, dor	106	
		lars to the person suing therefor.	107	
33 Edw. I. Stat. 6.		The measure of an acre of land shall be equal		Acre.
Sec. 3843.		to a rectangle of sixteen poles or perches in	109	
		a Public Laws 1893, chapter 207, page 160.		

N. C.

Subject.	Provisions.	Date.	Reference.
Land measure.	length and ten in breadth, and shall contain one hundred and sixty square perches or poles, or four thousand eight hundred and forty square yards; six hundred and forty such acres being to contained in a square mile.		33 Edw. I. Stat. 6. Sec. 3843.
Standard keeper; appointment of.	The governor is further authorized to appoint a suitable person to take care of such balances, weights and measures, and perform the duties relating to weights and measures, now imposed on the governor, and such other duties as the governor may prescribe, touching said balances and weights and measures; and he shall take from such person a bond with surety, to be approved by the governor, in the penal sum of weights and measures, and for the performance weights and measures, and for the performance of all his duties. And in case the governor fails to appoint, or the person appointed fails to qualify or discharge said duties, the keeper of the capitol shall be ex officio keeper of weights and measures, and discharge the duties and receive the compensation provided.	1867 1881	Code, 1883, chap. 65, p. 592. Sec. 3844.
Compensation of standard keeper.	The state standard keeper shall be allowed such compensation for his services as the gov- 134 ernor shall deem adequate, not exceeding one 135 hundred dollars a year, to be paid quarterly, on	1881 1883	Sec. 3845.
Standard keeper to supply countles.	136 the warrant of the auditor. 137 It shall be the duty of the standard keeper 138 to supply to each county, which shall call for 139 the same, such standard weights as the standard 140 keeper of such county shall demand, duly sealed, 141 such county paying to the state treasurer the 142 actual costs of such weights, upon the certificate 143 of the state standard keeper.	1867	Sec. 3846.
Standard keeper to keep record.	It shall be the duty of the state standard keeper to keep a book, in which he shall keep an accurate account of all the weights and measures by him delivered, and the expenses incurred by him in the purchase of such weights		

Reference.	Date.	Provisions.		Subject.
Code, 1883, chap. 65, p. 592.		and measures, subject to the inspection of the		-
Sec. 3848.		state troubard and the general assembly.	150	Destruction of bal-
			151 152	ances.
			153	
			154	
			155	
			156	
			157	
Sec. 3849.	1881		158	Bushel of cotton seed.
			159	
		this section shall not prevent the citizens of this	160	
		state from saying and soming cooled social	161	
		measure as may be agreed upon between the	162	
		parties.	163	
Public Laws. 1885, p. 705.	1885 Jan. 31	The sacret of whom shall so shirty pounds,	164	Weight of bushel of grain, etc.
An act to amend Sec.		of finaleti colli, hity sin poemas, of colli meet,	165	
3850 of the Code.		rote, eight pounds, or solved colli mean, role,	166	
Secs. 1-2.		of pouries, of 150, 11105, of surroy,	167	
		tore, entre position, or otton, entre of the position,	168	
		or man seed, may not permitted, or ere to seed,	169	
		poulte, or poult, sind, poulte, or rough	170	
		rice, forty-four pounds; of buckwheat, fifty pounds; of peanuts, twenty-two pounds; and if		
		any person shall take any greater weight for		
		one bushel of the several articles that is herein		
		mentioned, he shall forfeit and pay the sum of		-
		twenty dollars for each separate case to any		
			177	
Laws of 1883, chap.	1883 Mar. 12	The standard weight of a barrel of pork shall	178	Barrel of pork.
388. Secs. 1-3.		be two hundred pounds of pork. Any person	179	
		offering for sale pork put up in barrels contain-	180	
		ing a less quantity of meat than two hundred	181	3
		pounds, shall so gettly of a missionized st, and	182	
		0,	183	
		shall be find not less than five nor more than		
			185	
		also be liable in a civil action for a difference in		
	1	weight.	187	

N. C.

Subject.	Provisions.	Date.	Reference.
Standard keepers.	Standard keepers shall be entitled to re- 189 ceive the following fees, and no other, namely: 190 for examining and adjusting a pair of steelyards, 191 twenty-five cents; every weight of half a pound 192 and upwards, five cents; every set of weights 193 below half a pound, including one piece of each 194 denomination, five cents; for a yard stick, or 195 other measure of cloth, five cents; every bushel, 196 half bushel, peck or other measure used in 197 measuring grain, meal or salt, ten cents; each 198 measure for liquor or wines, three cents, and for 199 extra work on bushel and half-bushel measures 200 a sum not exceeding twenty-five cents in any 201 one case.	1870-71.	North Carolina Code, 1883, chap. 57, p. 561. Sec. 3753.
Surveyors' chains to be tried by stand- ard keeper. Measure of surveyors' chain.	That the standard measure for a surveyor's chain shall be twenty-two standard yards, a standard half or two-pole chain shall be eleven standard yards, a standard quarter or one-pole chain shall be five and one-half standard yards; but every person using a surveyor's chain, half chain or quarter chain for measuring land shall, before using the same, and every two years thereafter, bring the same to the standard-	1889 Mar. 11	Laws of N. C., Sesslor 1889, chap. 4 0 9 , p. 401, Sec. 1.
Misdemeanor.	That any person who shall use any chain for measuring land without having the same first measured and sealed by the standard-keeper, or who shall use the same for a longer period than two years without bringing it to the standard-keeper and having the same measured and sealed by him, shall be deemed guilty of a misdemeanor, and upon conviction thereof shall be fined not exceeding ten dollars, to be recovered		Sec. 3.
	222 in an action before the justice of the peace. 223 That this act shall be in force from and after 224 its ratification.		

NORTH DAKOTA.

Reference.	Date.	Provisions.		Subject.
Session Laws, 1903. Sec. 1722.		this section shall consist of the number of pounds avoirdupois respectively affixed to each: Pounds	1 2 3 4 5 6 6 7 8 9 9 110 111 12 13 114 115 116 117 118 119 120 221 122 23 224 225 227 228 229 330	Weight of bushel.
R e v 1 s e d Codes, 1895, vol. I, p. 420, art. 20. Sec. 1723.	1895	pounds; or by measurement, three hundred and forty-three cubic feet after the same shall have been stacked thirty days, or such time as may be	31 32 33 34	Ton of hay.
Sec. 1724.		A perch of mason work or stone shall consist	36	Perch of stone.

Subject.	Provisions.	Date.	Reference.
Kept by State treasurer.	The state treasurer shall procure and keep in his office the following standards of weights and to manage which shall conform in every particular.	1895	R e v i s e d Codes, 1895, vol. I, art. 20, p. 420. Sec. 1725.
Standards.	⁴⁰ measures, which shall conform in every partic- ⁴¹ ular to the United States standards of weights		
Capacity.	⁴² and measures: One bushel, one half bushel, one		
	43 peck, one half peck, one quart, one wine half		
	gallon, one wine quart, one wine pint, one wine		
	45 gill; such measures shall be made of copper or		
	other suitable and substantial material; also one		
Length.	47 surveyor's chain thirty-three standard feet in		
	48 length, one yard measure, one foot measure and		
Weight.	49 one inch measure; also one one hundred pound		
	weight, one fifty pound weight, one twenty-five		
	pound weight, one ten pound weight, one one		
	52 pound weight, one half pound weight, one quar-		
	53 ter pound weight, one eighth of a pound, one 54 one sixteenth of a pound or one ounce weight,		
	one set of apothecaries weights from one pound		
	56 to one grain, one set of troy weights from one		
	pound to one grain; besides such other scales,		
Balances.	beams and balances as shall be necessary to test		
	other weights by these standards; which meas-		
	60 ures, weights, scales, beams and balances are		
	61 hereby declared to be the legal standards of		
	62 weights and measures for this state. Such		
Custody.	63 treasurer shall be charged with the custody and		
	64 be accountable to the state for the proper use and		
	65 care of the same. Such standards shall be used		
	66 only for testing the standards provided for in		
	67 the next section, and such treasurer shall keep		
	68 a record of all county weights, measures, beams, 69 and balances, marked and tested by him.		
County commission-	70 The board of county commissioners of each		Sec. 1726.
ers may purchase duplicates.	⁷¹ county is authorized to purchase such dupli-		
	⁷² cates of the above enumerated weights and meas-		
	73 ures as it deems necessary for the use of its		
	74 county in carrying out the following provisions		
	of this article, which duplicates shall be paid for		
	76 by the county and be delivered to the sheriff,		

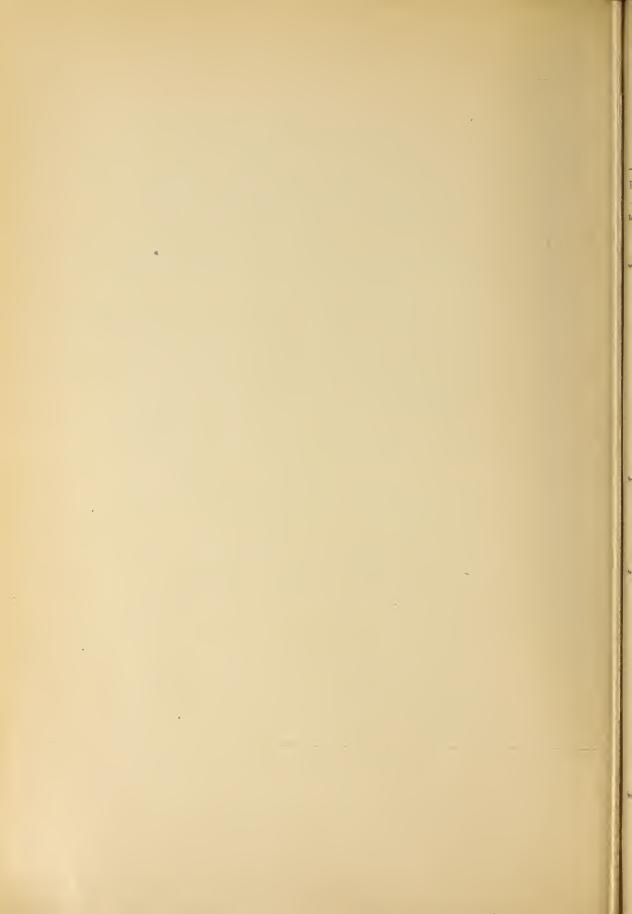
Reference.	Date.	Provisions.		Subject.
Revised Codes, 1895. vol. 1, art.		who shall be the sealer of weights and measures	77	Sealer.
20. pp. 420- 421.		for the county, and may appoint such deputies	78	
Sec. 1727.		as he may deem necessary in the different parts	79	
		of the county, who shall possess the same powers	80	
		and shall perform the same duties under this article as the sheriff, and may furnish such	82	
		deputies with such duplicates as the board of	83	
		county commissioners may provide for their	84	
		separate use, or may allow them to use, those	85	
		provided for himself.	86	
Sec. 1727.		Every such sealer and deputy sealer of weights	87	Bond and oath.
		and measures shall give a bond to the county not	88	
		less than double the cost of the duplicates fur-	89	
		nished him, conditioned that he will safely keep	90	
		and care for the same, and will turn them over	91	
		to his successor in good condition, and upon	92	
		such bond shall take and subscribe the oath	93	
		required of other county officers.	94	
Sec. 1728.		The sheriff as ex officio sealer of weights and	95	Sheriff to test weights and measures.
		measures shall in the month of July in each	96	
		year test by his duplicates all scales, weights	97	
		and measures, found by him in his county, used	98	
		as provided in the next section, and shall give	99	
		to the person in charge of the same a certificate	100	
		of the correctness thereof if found to be correct, and if found to be incorrect he shall cause the	101 102	
			102	
		if not he shall mark the same "condemned."		
		He shall keep a record of all such certificates		
		issued by him and of all his transactions under		
		this article. For testing any measure, weight		
			108	
			109	Fee.
		of fifty cents; provided, that when any scale is	110	
			111	
	i	used with the scale, and the sealer shall not be	112	
	,	allowed to charge more than fifty cents for	113	
		testing each scale and its several weights.	114	

Subject.	Provisions.	Date.	Reference.
Regulations.	The board of county commissioners of each county shall prescribe by resolution, what kinds and quantities of goods, wares, merchandise, grain, livestock and produce may be sold or exchanged with or without the use of the standard weights and measures and tested scales, and may change such resolution at any regular meeting which resolution shall be entered in the minutes of its meeting and published as part of its proceedings; and it shall be unlawful for any person, firm or corporation by themselves or representatives to use any scale, weight or measure for computing the quantity of any goods, wares, merchandise, grain, live stock or produce to be bought or sold by him or them in any greater quantity than that allowed by the board of county commissioners, without having the same conform to the standard provided for in this article, and having the same tested as herein provided.	1895	R e v i s e d Codes, 1895, vol. 1, art. 20, p. 421. Sec. 1729.
Duty of sealer.	Any person believing any dealer is violating the provisions of this article or any resolution of the board of county commissioners made by authority hereof, may make complaint in writ- ing to any sealer or deputy sealer and deposit with him five dollars, setting forth the particu- lar facts relating to such violation and that he has reason to believe that the same are true. Upon such complaint such sealer or his deputy shall forthwith test the scale, weights or meas- ures respecting the matters complained of by his duplicates, and if found to conform thereto he may convert the five dollars so deposited to his own use as his fees for such services. If he finds that any of the matters complained of are finds that any of the matters complained of are true he shall return the five dollars to the com- plainant, and it shall be his duty forthwith to arrest the person in charge of such scale and take him before a justice of the peace in the		Sec. 1730.

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Reference.	Date.	Provisions.	Subject.			
R e v1 s e d Codes, 1895. vol. I, art. 20. pp. 421 422. Sec. 1730.	1895	county for trial, and upon conviction, such person, whether the owner or not, shall be guilty of a misdemeanor and punished accordingly. In all such cases the sealer or deputy sealer making the test shall make and swear to the complaint and shall be entitled to the same fees as allowed officers making arrest upon a warrant, besides the sum of one dollar for making the test. Any sealer may upon his own view of violation of the provisions of this article, or any such resolution made by the board of county commissioners of his county, by authority hereof, arrest and bring to trial such offender in the manner above provided.	Action against owner of defective weights and measures.			
Sec. 1731.		It shall be the duty of each person, firm or 168 corporation who desires to use any scale, weight 169 or measure for computing the quantity of any 170 goods, wares, merchandise, produce, grain, or 171 live stock to be bought or sold by him or them 172 in greater quantities than those provided in the 173 resolution of the board of county commissioners 174 of his county, to send by mail a notice, to any 175 sealer to test such scale, weights or measures, 176 and it shall be the duty of any sealer receiving 177 such notice to test such scale, weights or measures, within ten days, and during the time be-179 fore the same are tested, they may be used for 186 such purpose, and the person using them shall 181	or scales tested.			
Sec. 1732.		be liable only for damages in a civil action. The last five sections shall take effect and be in force in each county in this state only upon a resolution to that effect being adopted by the board of county commissioners thereof.	When acttakes effect.			
Sec. 1733.		The board of county commissioners of any 187 county is authorized in its discretion, when 188 petitioned by fifteen or more residents and 189 actual farmers of the county, to establish and 190 locate public scales at suitable railway stations 191 in its county.				

Subject.	Provisions.	Date.	Reference.
Care and capacity of scales.	Such scales shall be purchased by the county, and shall be under cover, and of not less than five tons' weighing capacity, and shall be the property of the county, and at all times under		R e v l s e d Codes, 1895, vol. 1, art. 20, p. 421. Sec. 1734.
Appointment of welgh- masters.	197 its control and subject to removal when the 198 county commissioners shall so require. 199 The board shall also appoint at each place 200 where it establishes such scales, a public weigh- 201 master, who shall have the custody and care of 202 such property, and who shall give a bond in the		Sec. 1735.
Welghmasters to keep record.	203 sum of five hundred dollars, conditioned for the 204 safe keeping of the same and for the faithful 205 and impartial discharge of his duties. 206 Each public weighmaster shall keep a stub 207 record of all weighing, which record and the		Sec. 1736.
Compensation.	208 receipt of such weighmaster shall show for 209 whom property was weighed, and shall, with 210 such receipt, constitute prima facie evidence of 211 the facts therein contained.		Sec. 1737.
Compensations	Such public weighmasters shall receive such compensation and shall be governed by such rules and regulations as may be adopted by the board of county commissioners, and may be removed at any time by such board for cause.		500. 1101.
False weights and measures.	If any person with intent to defraud, uses a person with intent to defraud, uses a person with intent to defraud, uses a person with intent to defraud, uses a person in the weight or measure, in the weight in purchased, sold, bartered, shipped or delivered, person person in the person with intent to defraud, uses a person with intent		Revised Codes(Penal Code), chap. 55, vol. II, p. 1319 ff. Sec. 7500.
Penalty.	payment, he shall be punished by fine not ex- ceeding one hundred dollars nor less than five dollars, or by imprisonment in a county jail not more than thirty days, or by both such fine and imprisonment, and shall be liable to the injured		
Retaining same	party in double the amount of damages. Every person who retains in his possession any weight or measure, knowing it to be false, unless it appears beyond a reasonable doubt that it was so retained without intent to use it, or		Sec. 7501.

Reference.	Date.	Provisions.		Subject.
Revised Codes, vol. II (Penal	1895	permit it to be used in violation of the last sec-	232	
Code), chap. 55, p. 1319ff. Sec. 7502.		tion, shall be punished as therein provided.	233	Officer may selze
366, 1902,		Every person who is authorized or enjoined		same.
		by law to arrest another person for a violation of sections 7500 and 7501, is equally authorized	235 236	
		and enjoined to seize any false weights or meas-	237	
		ures found in the possession of the person so	238	
		arrested, and to deliver the same to the magis-	239	
			240	ŀ
		required to be taken.	241	
Sec. 7503.		The magistrate to whom any weight or meas-	242	May be tested and de-
		ures is delivered pursuant to the last section,	243	stroyed.
-			244	
		the examination is delayed or prevented, with-	245	
		out awaiting such examination, cause the same	246	
		to be tested by comparison with standards con-	247	
		formable to law; and if he finds it to be false,	248	
		he shall cause it to be destroyed, or to be deliv-	249	
		ered to the state's attorney of the county in	250	
		which the accused is liable to prosecution or	251	
		trial, as the interests of justice in his judgmen	252	
		may require.	253	
Sec. 7504.		Upon the conviction of the accused, such	254	Duty of State's attor- ney.
		state's attorney shall cause any weight or meas-	255	
		ure in respect whereof the accused stands con-	256	
		victed, and which remains in the possession or	257	Ì
		under the control of such state's attorney, to be	258	
		destroyed.	259	
Sec. 7505.		Every person who knowingly marks or stamps	260	Stamping false weight or tare.
		false or short weight or false tare on any cask	261	
		or package, or knowingly sells or offers for sale	262	
		any cask or package so marked, is guilty of a	263	
		misdemeanor.	264	79



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Reference.	Date.	Provisions.		Subject.
Bates's An- notated Ohlo Stat-	1903	The standard weights and measures furnished the state of Ohio by the secretary of the treas-	1 2	Standard weights and measures.
utes, vol. II, chap. 20, p. 2476.		ury of the United States, under a resolution of	3	
Sec. 4428.		congress, approved June fourteenth, one thou-	4	
		sand eight hundred and thirty-six, shall be the	5	
		legal standard of weights and measures through-	6	
		out the state; but nothing in this chapter con-	7	
		tained shall be construed to prevent the use of	8	
		the weights and measures of the metric system,	9	Metric system may be used.
		authorized by congress of the United States as	10	
		the same appears in section thirty-five hundred	11	
		and sixty-nine and thirty-five hundred and	12	
		seventy of the revised statutes of the United	13	
		States.	14	
Sec. 4429.		All contracts hereafter made within this state	15	Construction of con- tracts.
		for work to be done, or for anything to be sold	16	
		by weight or measure, shall be taken and con-	17	
		strued according to the standards hereby adopted	18	
Sec. 4430.		as the standards of this state.	19	Yard.
360. 1130.		The unit of standard measure of length and	20	Taru,
		surface, from which all other measures of ex-	21	
		tension, whether they be lineal, superficial, or	22	
		solid, shall be derived and ascertained, is the	23	
		standard yard, now in possession of the secretary of state, and furnished by the government	24 25	
		of the United States. The yard shall be divided	26	Subdivision.
		into three equal parts, called feet, and each foot	27	
		into twelve equal parts, called inches. For the	28	
		measure of cloths and other commodities com-	29	
		monly sold by the yard, it may be divided into	30	
		halves, quarters, eighths, and sixteenths.	31	
Sec. 4431.		The rod, pole, or perch shall contain five and	32	Rod, mile.
		a half such yards; the mile, one thousand seven	33	
	19150—0			305

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Subject.	Provisions.	Date.	Reference.
Chain.	34 hundred and sixty such yards; the chain for 35 measuring land shall be twenty-two yards long, 36 and shall be divided into one hundred equal	1903	Bates' Anno tated Stat utes, vol. II, chap 20, p. 2477. Sec. 4431.
Link.	37 parts called links.		
Acre.	The acre for land measure shall be measured horizontally, and contain ten square chains, and shall be equivalent in area to a rectangle sixteen rods in length and ten in breadth; six hundred		Sec. 4432.
-	⁴² and forty such acres being contained in a square		
Perch of mason work.	The perch of mason work or stone shall consist of twenty-five cubic feet.		Sec. 4433.
Cord.	The standard measure of a cord of fire wood or tan-bark, shall be one hundred and twenty- eight cubic feet, well stowed and packed.		Sec. 4434.
Standard weights.	The units or standards of weight from which of all other weights shall be derived and ascertained shall be the standard avoirdupois and troy weight furnished this state by the United		Sec. 4435.
Pound.	The avoirdupois pound, which bears to the troy pound the ratio of seven thousand to five thousand seven hundred and sixty, shall be divided into sixteen equal parts called ounces; the hundred weight except of pig iron or iron or shall consist of one hundred avoirdupois	·	Sec. 4436.
Ton.	60 pounds, and twenty hundred weight shall con- 61 stitute a ton; and the troy ounce shall be equal		
Gallon.	62 to the twelfth part of a troy pound. 63 The unit or standard measure of capacity for 64 liquids from which all other measure of liquids		Sec. 4437.
Barrel.	shall be derived and ascertained, shall be the standard gallon, and its parts, furnished this state by the government of the United States. The barrel shall be equal to thirty-one and one-half gallons and two barrels shall constitute a hogshead; and barrels for the purpose of containing apples, potatoes, onions or any other kind of fruit, produce or vegetables, shall be		Sec. 4438.

Reference.	Date.	Provisions.		Subject.
Bates' Anno- tated Stat-	1903	made of staves of seasoned timber, twenty-eight	73	Barrel.
utes, vol. 11, chap. 20, p. 2477.		and one-half inches in length with cut heads of	74	
p. 2477. Sec. 4438.		seventeen and one-eighth inches in diameter and	75	
		shall measure at the bulge not less than sixty-	76	_
		six inches in circumference, outside measure.	77	
Sec. 4438a.		Such barrels shall be known as "the standard	78	Branding.
		barrel," and on the outside of one or more of	79	•
		the staves of each and every such barrel there	80	
		shall be stamped or branded the words, "state	81	
		_		
		of Ohio, standard," and the name of the cooper	82	
		or manufacturer of such barrel, and the name of	83	
		the city or town the nearest to which the cooper	84	
		shop or place of business of such manufacturer	85	
Sec. 4439.		is located.	86	Wale hughel
500. 440B.		The unit or standard measure of capacity for	87	Half bushel.
		substances not being liquids, from which all	88	
		other measures of such substances shall be	89	
		derived and ascertained, shall be the standard	90	
		half-bushel furnished this state by the govern-	91	
		ment of the United States, the interior diameter	92	
		of which is thirteen inches and thirty-nine	93	
		fortieths of an inch, and the depth is seven	94	
		inches and one-twenty-fourth of an inch.	95	
Sec. 4439-1.		It shall be unlawful for any person, commis-	96	When half bushel must be used.
		sion merchant, miller, dealer, grain-inspector,	97	
		corporation, company, firm, or association, either	98	
		by himself, itself, officer, agent, or employe,	99	
		when purchasing or receiving in barter or ex-	100	
		change for flour or otherwise, from the original	101	,
		producer, his agent or employe, to use for the		
		purpose of testing or determining the weight,		
		grade, milling or market value of wheat, any		
		measure other than the standard half-bushel		
		furnished this state by the United States; and		
		the use of any fractional part of said standard		
		half-bushel measure for such purpose will be a		
Sec. 4439-2.		violation of this section.	109	Danalter
500. TTOU-Z.		U 1)	110	Penalty.
		dealer, grain-inspector, corporation, company,	111	

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Subject.	Provisions.	Date.	Reference.
Penalty.	112 firm or association, or any person acting as 113 officer, agent or employe, found guilty of a vio- 114 lation of section 1 of this act, (4439–1) shall be 115 fined not less than twenty-five dollars nor more 116 than one hundred dollars or imprisoned in the	1903	Bates' Annotated Stat- utes, vol. 11, chap. 20, p. 2478. Sec. 4439-2.
Duty of the prose- cuting attorney; fee.	117 county jail not more than thirty days, or both 118 at the discretion of the court. Fines collected 119 for violation of this act shall be paid into the 120 county treasury to the credit of the county fund. 121 It shall be the duty of the prosecuting attor- 122 neys to see that this act is enforced in their 123 respective counties; and for each conviction of		Sec. 4439-3.
Subdivision of the half bushel.	violation thereof they shall be entitled to a fee 125 of twenty dollars, to be paid out of the county 126 funds upon the allowance of the commissioners 127 of the county. 128 The peck, half-peck, quarter-peck, quart, and		Sec. 4440.
Heaped measure.	pint measure for measuring commodities which are not liquids, shall be derived from the half- bushel by dividing that and each successive measure by two. Articles usually sold by heaped measure shall		Sec. 4441.
Measure for dry com- modities.	 be heaped up in a conical form as high as the articles to be measured will admit. Measures for measuring dry commodities not usually heaped shall be struck with a straight stick, with the edges rounded; and all com- 		Sec. 4442.
Measure for small fruits.	modities not liquids, when sold by the gallon or less shall be sold by dry measure. The measure used in the selling of or vending berries and all other small fruit shall be the standard dry measure bushel and fractions		Sec. 4442-1.
Weight of bushel.	the thereof, and any person vending or selling such fruits and using a measure other than the standard dry measure, shall be fined not less than ten or more than fifty dollars. A bushel of the respective articles hereinafter mentioned shall mean the amount of weight, avoirdupois, in this section specified, viz:		Sec. 4443.

Reference.	Date.	Provisions.		Subject.
Bates' Anno- tated Stat-	1903	Of wheat, sixty pounds;	151	Weight of bushel.
utes, vol. II, chap. 20, p. 2478-9.		Of rye, fifty-six pounds;	152	
p. 2478-9. Sec. 4443.		Of oats, thirty-two pounds;	153	
		Of clover seed, sixty pounds;	154	
		Of timothy seed, forty-five pounds;	155	
		Of hemp seed, forty-four pounds;	156	
		Of millet seed, fifty pounds;	157	
		Of buckwheat, fifty pounds;	158	
		Of beans, sixty pounds;	159	
		Of peas, sixty pounds;	160	
		Of hominy, sixty pounds;	161	
		Of Irish potatoes, sixty pounds;	162	
		Of sweet potatoes, fifty pounds;	163	
		Of onions, fifty-five pounds;	164	
		Of dried peaches, thirty-three pounds;	165	
		Of dried apples, twenty-four pounds;	166	
		Of flax seed, fifty-six pounds;	167	
		Of barley, forty-eight pounds;	168	
		Of malt, thirty-four pounds;	169	
		Of Hungarian grass seed, fifty pounds;	170	
		Of lime, seventy pounds;	171	
		Of coke, forty pounds;	172	
		Of bituminous coal, eighty pounds;	173	
		Of cannel coal, seventy pounds;	174	
		Of corn, shelled, fifty-six pounds;	175	
		Of corn in the ear, sixty-eight pounds;	176	
		Of pop-corn in the ear, forty-two pounds;	177	
		Of tomatoes, fifty-six pounds;	178	
		Of apples, fifty pounds;	179	
		Of peaches, forty-eight pounds;	180	
		Of turnips, sixty pounds;	181	
		Of carrots, fifty pounds;	182	
		Of beets, fifty-six pounds;	183	
Sec. 4444.		The standard bushel of stone coal, coke, or	184	Bushel of stone coal and lime.
		unslaked lime, shall contain twenty-six hundred	185	
		and eighty-eight cubic inches; and the lawful	186	
		measure for measuring such articles shall con-	187	
		tain two bushels, and be of the following inte-	188	
		rior dimensions: twenty-four inches diameter	189	

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Subject.	Provisions.	Date.	Reference.
Bushel of charcoal.	on at the top, twenty inches at the bottom, and fourteen and one-tenth inches deep. The standard of measurement for a bushel of charcoal shall be twenty-seven hundred and forty-eight cubic inches.	1903	Bates' Annotated Statutes, vol. II, title V, chap. 20, p. 2479. Sec. 4444. Sec. 4444a.
How coal may be sold.	Where facilities can be had, all sales of coal shall be by weight; and two thousand pounds avoirdupois shall constitute a ton thereof; but where coal cannot be weighed it may be sold by measurement.		Sec. 4445.
Selling coal in violation of provisions.	Whoever sells stone coal in violations of the provisions of this chapter shall be liable to the person to whom the coal is sold and delivered in treble damages, to be collected in a civil		Sec. 4446.
	204 action before any court of competent jurisdic- 205 tion; if the defendant in such action does not 206 reside in the county where the mine is located, 207 service may be had upon him by copy of the 208 summons left at his place of business; and any 209 judgment recovered in such case shall be a lien 210 upon all property of the defendant in the county 211 from the day of service; but this section shall		
Weight of gallon of linseed, flaxsced, or lard oll.	212 not apply to any person or corporation mining 213 or selling less than fifteen thousand bushels of 214 coal annually. 215 Whenever linseed, flaxseed, or lard oil is sold 216 by the barrel, and no special agreement as to 217 the measurement is made by the parties, the 218 standard for linseed or flaxseed oil shall be 219 seven and one-half pounds to the gallon; and 220 lard oil, seven and two-fifths pounds to the		Title V, chap. 6, p. 2395. Sec. 4292.
Duty of city or village scaler of weights and measures.	221 gallon. 222 The city or village sealer shall, at least once 223 in three years, compare the copies of standards 224 in his possession with those in the office of the 225 county sealer.		Bates' Annotated Ohlo Statutes, vol. 1, title X11, div. 5, chap. 2, p. 962. Sec. 1536- 673.
Comparison and seal- ing weights and measures.	The city or village sealer shall compare all weights and measures which are brought to him for that purpose, with the copies in his		Sec. 1536- 673.

Reference.	Date.	Provisions.		Subject.
Bates' Annotated Stat- utes, p. 962, sec. 1536- 673, title III, chap. 2, p. 100.		possession, and when such weights and measures are made exactly to agree with said copies, he shall seal and mark such weights and	229 230 231	Sealing.
p. 100. Sec. 142.		measures. The professor of physics of the Ohio state university shall be ex-officio state sealer, and the standards of weights and measures adopted by the state shall be deposited in a suitable room at the Ohio state university, and the same shall be by him kept in suitable cases, which shall be opened only for the purpose of comparing with such standards the copies which by law are to be furnished for the use of the several counties, unless by a joint resolution, of the	232 233 234 235 236 237 238 239 240 241	State sealer.
P. 191. Sec. 142-1.		general assembly, or upon a call of either house for information, or by order of the governor for scientific purposes. That the duties heretofore required of the secretary of state under section 142, 147, 3555 and 3561 of the Revised Statutes are hereby transferred to the professor of physics of the Ohio state university, and the secretary of state is hereby required and directed to turn over to the professor of physics aforesaid, the weights and measures, meter-provers, apparatus and appliances heretofore used by him as said sealer	244 244 245 246 247 248 249 250 251 252 253 254	Same.
Sec. 143.		cured by the state sealer, of the following materials, for the use of each county in this state, not already furnished, in pursuance of law, and be delivered by him to the auditor of such county: One-half bushel measure, of one-eighth inch copper, with brass rim; one gallon measure, of one-sixteenth inch copper, with brass rim and handle; one half gallon, one quart, one pint, and one half pint measures, to be made in the same manner and of the same	255 256 257 258 259 260 261 262 263 264 265 266 267	Copies of standards for use of counties.

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Subject.	Provisions.	Date.	Reference.
Weights.	four, three, two, and one pound weights, avoir- dupois, to be made of cast iron, turned, polished and trimmed; and one half pound, one quarter pound, two ounce, one ounce, half ounce, and quarter ounce weights, troy, to be made of brass; one brass yard measure, graduated into feet,	1903	Bates' Anuotated Statutes, vol. I, title III, chap. 2. p, 101. Sec. 143.
Device on county standards.	The state sealer shall cause to be impressed on each of the copies, so to be delivered to the counties, the letter O, and such other device for each county as he may direct, before the deposit thereof in the county auditor's office; which device shall be recorded in the office of the state sealer, and a copy thereof shall be		Sec. 144.
Coples to be furnished to citles and vil- lages.	The state sealer shall furnish like copies of the original standards to the sealer of any city or village upon application therefor, and pay-		Sec. 145.
State sealer's expenses.	The state sealer shall from time to time, render an account to the auditor of state of all moneys by him paid or liabilities incurred in procuring and delivering copies of the standards render an account to the auditor of state of all moneys by him paid or liabilities incurred in render and delivering copies of the standards render and delivering copies of the standards render and delivering copies of the standards render and delivering copies of the standards render and delivering copies of the standards render and delivering copies of the standards render and delivering copies of the standards render and delivering copies of the auditor render and delivering copies of the standards render an account to the auditor of the standards render an account to the auditor of the standards render an account to the auditor of state of all render an account of state of all render an account of state of all render an account of state of all render an account of state of all render an account of state of all render an account of state of all render an account of state of all render an account of state of all r		Sec. 146.
Custody of apparatus for inspecting gas and meters.	The state sealer of weights and measures shall have charge of all the apparatus and property, belonging to the state, intended for the inspec- tion of illuminating gas and gas meters, and the testing of the registration of meter-provers; he shall test the registration of all meter-provers that may be presented to him for that purpose, and shall stamp and seal all such meter-provers, so tested, that are found correct; for testing the registration of gas meter-provers, to be paid by		Sec. 147.

Reference.	Date.	Provisions.		Subject.
Bates Annotated Statutes, vol. I, tltle III, chap. 2, p. 101,	1903	the person requiring such service, he shall be allowed the sum of five dollars for each meter-prover tested.	307 308 309	Fee.
2, p. 101, sec. 146. Vol. I, title		The county auditor is constituted county sealer	310	County sealer.
4, p. 541. Sec. 1054.		of weights and measures in his county; and he	311	
		shall be responsible for the preservation of the	312	
		copies of the original standards delivered to his	313	
Sec. 1055.		office.	314	Dutles of county
		The county sealer shall compare all weights and measures, which are brought to him for that	315 316	sealer.
•		purpose, with the above-mentioned copies of	317	
		such standards in his possession; and when they	318	
		are made to compare to the legal standards, the	319	
		officer comparing the same shall seal and mark	320	
Sec. 1056.		such weights and measures.	321	County cooley at all
Sec. 1006.		When a county sealer resigns, is removed from	322	County sealer shall deliver coples to successors.
		office, or removes from the county, he shall de- liver to his successor in office all the standards,	323 324	
		beams, weights and measures, in his possession;	325	
		and in case of the death of such sealer of weights	326	
		and measures, his representatives, shall, in like	327	
		manner, deliver to his successor in office such	328	
Sec. 1057.		beams, weights and measures.	329	Day 14-
Sec. 1057.		In case of a neglect or refusal to deliver such	330	Penalty.
		standards entire and complete, the successor in office may maintain a civil action against the	331 332	
		person so refusing or neglecting, and recover	333	
		double the value of such standards as have not	334	
		been delivered, with costs of suit, which shall	335	
		be by him appropriated to the purchase of such	336	
Sec. 1050		standards as are required in his office.	337	
Sec. 1058.		No surveyor shall give evidence in any cause	338	Surveyors' chains and testimony.
		pending in any of the courts of this state, or before arbitrators, respecting the survey or ad-	339 340	
		measurement of any lands, unless such surveyor	341	
		make oath, if required, that the chain or measure	342	
		used by him was conformable to the standards	343	
		of this state.	344	

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Subject.	Provisions.	Date.	Reference.
Penalty for using false weights and measures.	If any person hereafter uses any weights, measures, or beams, in weighing or measuring which do not conform to the standards of the state, or any other measures established by law, whereby any dealer in, purchaser, or seller of, any commodity or article of traffic is injured or defrauded, such dealer, purchaser, or seller, may maintain a civil action against the offender, may maintain a civil action against the offender, he shall receive double damages and costs of state.	1903	Bates' Annotated Statutes, vol. I, title VIII, chap. 4, p. 541. Sec. 1059.
When not to be enforced.	The provisions of the two preceding sections shall not be enforced in any county, unless such some county has been furnished with copies of the standards of this state, at least six months pre- some vious to the measuring or surveying mentioned as aforesaid.		Sec. 1060.
Deputy sealer of weights and meas- ures.	Every county sealer of weights and measures may appoint by writing under his hand and seal adeputy, who shall compare weights and measures ures brought to the office of the county sealer for that purpose, with the copies of the original standards in the possession of the county sealer, and who shall receive for the performance of that duty, the compensation in each case provided by law;		Sec. 1061.
In Toledo.	Provided, however, that in cities of the third grade of the first class there shall be appointed by the mayor, and confirmed by the common to the council one sealer of weights and measures, a competent person for the position, who shall receive a salary of fifteen hundred (1500) dolars per annum, to be paid by the city, and which shall be in lieu of all fees or charges otherwise allowed by law. Such sealer shall hold his office for a term of two years and until his sucseit cessor is appointed and qualified, and he shall be authorized to appoint a competent deputy, at his own expense to assist him in the performance		

Reference.	Date.	Provisions.	Subject.
Bates' Annotated Statutes, vol. I, title VIII, chap. 4, p. 542. Sec. 1061.	1903	of his duties. Before entering on his duties, ³⁸⁴ such sealer shall take the oath of office required ³⁸⁵ by law, and give a bond to the city, conditioned ³⁸⁶ for the faithful performance of his duties, with ³⁸⁷ security, to the approval of the common coun- ³⁸⁸ cil, in the sum of one thousand five hundred ³⁸⁹ dollars.	Oath.
		State sealer of weights and measures, as pro- ³⁹¹ vided in section 145, Revised Statutes of Ohio, ³⁹² shall furnish, for the use of such sealer, all ³⁹³ necessary and approved standard measures, and ³⁹⁴ also all standard weights required, under fifty ³⁹⁵ pounds, with necessary subdivisions. ³⁹⁶	Copies of standards
		Such sealer shall furnish, at his own expense, 397 not less than two thousand pounds of standard 398 weights to be used in testing wagon and other 399 large scales, and shall use not less than one 400 thousand pounds in testing wagon scales, and 401 not less than two thousand pounds in testing 402	Sealer to furnish standard weights.
		railroad track scales. It shall be the duty of the sealer to faithfully devote his time to the performance of the duties of his office, and to test all weights, measures, scales, beams, steelyards, and other machinery used for weighing or measuring, within such city, at least once in every year; and, upon being notified, in writing, by any person that any weight, measure, scale, beam, steelyards, or other machinery for weighing or measuring any article intended to be purchased or sold in such city, is inaccurate, or believed to be so, or not according to the standard, to at once make an avamination of the same:	Duty of sealer.
		examination of the same; And in the exercise of such duties he shall 417 have full police power to enforce any and all 418 reasonable measures for testing such weights 419 and measures, and also in ascertaining whether 420 false or short weights and measures are being 421	Sealer has police powers.

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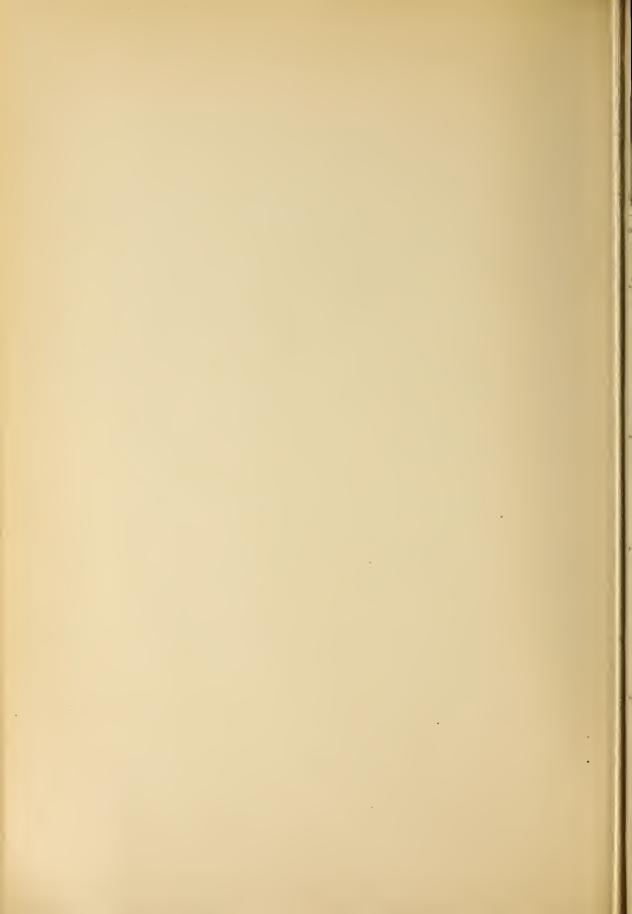
Subject.	Provisions.	Date.	Reference
Approval of weights or measures.	given in any sales or transfer of articles of mer- the chandise taking place within such city. And after he shall have found such weights and measures to be correct and according to the standard prescribed by law, he shall seal or mark the same with a stamp, or by pasting a	1903	Bates' Anno tated Stat utes, vol. 1 title VIII chap. 4, p 542-3. Sec. 1061.
Unlawful weights and measures.	with the letters "C. S.," the initials for "City with the letters "C. S.," the initials for "City Sealer," which said cards and seals shall be provided by the city. If such sealer shall find upon examination of any weights or measures used by any person, that the same do not conform to the standard prescribed by law, he shall have authority to		
-	the same. No person shall use weights, measures, scales, beams, steelyards or other machinery for weighing or measuring any article intended to be purchased or sold in such city, or any weight or measurement in which other		
False or short weight or measure.	persons or the public are interested, which do not conform to the standards prescribed by law. No person shall give or direct or permit any person in his employ to give any false or short weight or measure in the sale or transfer of any property in such city, whereby any person may	,	
Altering weight, measure, etc.	No person shall alter or permit to be altered, or knowingly use or permit to be used, after the same shall have been altered, any weight, meas- ure, scale, beam, steelyard, or other instru- ment for weighing or measuring, after the same shall have been tested, marked and sealed, which, by reason of such alteration, shall not		
Testing and marking.	It shall be the duty of every person or per- sons when called upon, to exhibit to such sealer all weights, measures, scales, beams, steelyards, or other machinery by them used or intended		

Reference.	Date.	Provisions.	Subject.
Bates' Annotated Stat- utes, vol. I, title VIII, chap. 4, p. 543.	1903	to be used for weighing or measuring any arti- cle or commodity, bought or sold, and permit said sealer to examine, test, and mark the same.	2 .
Sec. 1061.		Any person violating any of the provisions of 46 this act, or any section thereof, shall, upon con-46	Penalty.
		viction thereof in any court having jurisdiction 46	
		thereof, be fined not less than five dollars nor 46	
		more than twenty-five dollars for the first 46 offense, or imprisoned not more than thirty 46	
		days, or both; and, upon conviction for any 47	
		subsequent offense, shall be fined not less than 47	
		\$25.00 nor more than \$100.00, or imprisoned 47 not more than sixty days, or both, and shall 47	
		stand committed until such fines or costs are 47	
Sec. 1062.		paid.	
Sec. 1002.		Each sealer is allowed to receive for his 47 services, the following rates: For sealing and 47	ь
- 9		marking every beam, ten cents; for sealing and 47	
		marking measures of extension, at the rate of 47	
		ten cents per yard, not exceeding twenty-five 48 cents for any one measure; for sealing and 48	
		marking every weight, five cents; for sealing 48	
		and marking liquid and dry measures, if the 48	
		same be of one gallon or more, ten cents, and if 48 less than one gallon, five cents; and a reason-48	
		able compensation for marking such weight and 48	
		measures, so as to conform to the standards.	7
Vol. III, title 1, chap. 11, p. 3398.		Whoever knowingly sells, or directs or per- 48 mits any person in his employ to sell, any 48	weight.
Sec. 7067.		property, and make or give any false or short	
		weight or measure; and any person owning 49	1
		or having charge of any scale or steelyard for	
		the purpose of weighing any property, who 49 knowingly reports any false or untrue weight, 49	
		whereby any person may be defrauded or in-	
		jured, shall be fined not more than fifty dollars,	
		or imprisoned not more than thirty days, or 49 both.	7

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Subject.	Provisions.	Date.	Reference.
Using wrong weights and measures in selling coal.	Whoever sells and delivers any stone-coal, we except at the weights and measures prescribed by law, shall be fined not more than fifty nor less than five dollars, or imprisoned not more than thirty nor less than five days.	1903	Bates' Annotated Statutes, vol. III, title I. chap. 11, p. 3400. Sec. 7070.
Penalty for making or using false me- ters.	Whoever constructs or uses any false meter provided for measuring and registering the quantity of gas consumed by any person, under a contract with any gas company, with intent to defraud, shall be fined not more than five hundred dollars or imprisoned not more than thirty days, or both.		Sec. 7071.
Failure to properly mark goods and pack ages sold by weight; penalty.	Whoever puts up or packs any goods or articles sold by weight, into any case or package, and fails or omits to mark thereon the gross, tare, and net weights thereof, in pounds and fractions of pounds; or, with intent to defraud, in any way transfers any brand, mark or stamp, put upon any case or package by any manufacturer, to any other case or package; or, with the like intent, repacks any case or package marked with the brand, mark or stamp of any manufacturer, with goods or articles of a quality inferior to the goods or articles of that manufacturer, shall be fined not more than five hundred dred dollars, or imprisoned not more than six		Sec. 7072.
Regulations as to bar- rels and contents.	All fish barrels shall be made of good, sound and seasoned timber, of such kind as the in- spector deems sufficient; and shall be well bound with at least twelve sufficient, smart hoops, or eight flat hoops, not less than two inches broad, secured with at least three nails in each chime hoop, and shall contain two hundred pounds weight of clean fish in each barrel, and one hundred pounds weight of clean fish in each half-barrel; and only one species of fish shall be put or packed into the same barrel or half-barrel; and such fish shall be salted with a	1902	Vol. 2, 4th Ed. P. 2396. Sec. 4300.

Reference.	Date.	Provisions.		Subject.
Bates' Aunotated Ohio Statutes, vol. 2, 4th Ed., p. 2396. Sec. 4300.	1902	coarse salt, or fifty-six pounds of fine salt to each barrel, and in the same proportion to each	538 539 540 541	
Pp. 2396- 2397. Sec. 4303.		A barrel of fish shall contain two hundred pounds, and every package or vessel, being or purporting to be a fractional part of a barrel of	542 543 544 545	What barrel of fish shall contain.
		hundred pounds net, of fish, exclusive of salt,	546 547	
		vessel of fish put up or sold in this state, shall	548 549	
		onordin and modify standed apost the near	550 551	
P. 2397. Sec. 4305.		may inspect and brand all fish so put up, and packed or sold by him or it; but the brand shall set forth the full name and place of business of such person or firm, the quality, kind, and weight of fish, so put up or sold; and such brand shall be a full guaranty of the facts so set forth, and for any breach thereof, such person or firm shall be liable on such bond.	552 553 554 555 556 557 558 559 560	Such person may act as his own inspector.
P. 2398. Sec. 4317.		of barrels as follows: all barrels weighing less than three hundred pounds shall be tared at thirty pounds; all barrels weighing over three hundred and less than four hundred, shall be tared thirty-five pounds; and all barrels weighing over four hundred pounds shall be tared	561 562 563 564 565 566 567	How tare of salt bar- rels regulated.



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Reference.	Date.	Provisions.		Subject.
Revised and Annotated Statutes, 1903, vol. I, p. 647, chap. 25, art. 48. Sec. 2524.	1903	If any person with intent to defraud, use a false balance, weight or measure, in the weighing or measuring of anything whatever that is purchased, sold, bartered, shipped or delivered	1 2 3 4	False weights and measures.
		for sale or barter, or that is pledged, or given in	5	÷
		payment he shall be punished by a fine not exceeding one hundred dollars nor less than five	6	Fine.
		dollars, or by imprisonment in the county jail	8	
		not more than thirty days, or by both such fine	9	
		and imprisonment, and shall be liable to the	10	
		injured party in double the amount of damages.	11	
Sec. 2525.		Every person who retains in his possession	12	Retention is punish- able.
		any weight or measure, knowing it to be false,	13	
		unless it appears beyond a reasonable doubt that	14	
		it was so retained without intent to use it, or	15	
	0	permit it to be used in violation of the last sec-	16	
Sec. 2526.		tion, shall be punished as therein provided.	17	May be selzed.
		Every person who is authorized or enjoined by law to arrest another person for violation of	19	
		the first two sections of this article, is equally	20	
		authorized and enjoined to seize any false	21	
		weights or measures found in the possession of	22	
		the persons so arrested, and to deliver the same	23	
		to the magistrate before whom the person so	24	
		arrested is required to be taken.	25	
Sec. 2527.		The magistrate to whom any weight or meas-	26	May be tested and destroyed.
		ure is delivered, pursuant to the last section,	27	
		shall, upon examination of the accused, or if	28	
	١	the examination is delayed or prevented, with-	29	
		out awaiting such examination, cause the same	30	
		to be tested by comparison with standards con-	31	
		formable to law; and if he finds it to be false,	32	
		he shall cause it to be destroyed, or to be deliv-	33	

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Subject.	Provisions.	Date.	Reference.
Indictment.	34 ered to the district attorney of the county in 35 which the accused is liable to indictment or 36 trial, as the interests of justice in his judgment	1903	Revised and Annotated Statutes. 1903, p. 647, chap 25, art. 48. Sec. 2527.
Shall be destroyed, when.	Upon the conviction of the accused, such dis- trict attorney shall cause any weight or measure in respect whereof the accused stands convicted, and which remains in the possession or under the control of such district attorney, to be		Sec. 2528.
Stamping false weights or false tare.	43 destroyed. 44 Every person who knowingly marks or stamps 45 false or short weight, or false tare on any cask 46 or package, or knowingly sells or offers for sale 47 any cask or package so marked is guilty of a 48 misdemeanor.		Sec. 2529.
Weight of bushel.	A bushel of each of the articles enumerated in this section shall consist of the number of pounds avoirdupois respectively affixed to each, pounds avoirdupois respectively affixed to each, pounds; Barley, forty-eight pounds; Beans, sixty pounds; Bran, twenty pounds; Buckwheat, forty-two pounds; Beets, sixty pounds; Broom corn seed, thirty pounds; Corn, shelled, fifty-six pounds; Corn in the ear, seventy pounds; Clover seed, sixty pounds; Coal, stone, eighty pounds; Flax seed, fifty-six pounds; Lime, eighty pounds; Oats, thirty-two pounds; Onions, fifty-two pounds; Potatoes, Irish, sixty pounds; Potatoes, sweet, forty-six pounds; Peas, sixty pounds; Rye, fifty-six pounds; Salt, eighty pounds; Turnips, sixty pounds; Timothy seed,		Vol. 2, p. 1514, chap. 85. Sec. 6796.
Hay, ton of.	64 forty-two pounds; Wheat, sixty pounds. 65 A ton of hay shall consist of two thousand 66 pounds, or, by measurement, three hundred and 67 forty-three cubic feet, after the same shall have 68 been stacked thirty days, or such time as may		Sec. 6797.
Perch of stone.	be agreed upon between the parties. A perch of mason work, or stone, is hereby declared to consist of twenty-five feet cubic measure.		Sec. 6798.

That upon the passage and approval of this act it shall be the duty of the Governor of the said Territory to appoint in each county thereof, a suitable male person, having the qualification of an elector therein, as public weigher, to serve until the next general election, and until the election and qualification of his successor. That at the next general election, and at all subsequent general elections, there shall be elected, as is provided by law for the election of all the other officers mentioned in section one of this act, a public weigher, and in case of a vacancy in office of the said public weigher, by death, resignation, or removal from office, at any time after the first general election the said vacancy shall be filled by the board of county commissioners of the county in which such vacancy occurs, under the laws of said Territory as now in force. The public weigher herein provided for, shall be subject to all the penalties for nonfeasance, misfeasance, and malfeasance in office that the other county officers are subject to, and the date of his qualification and entrance upon, and into the duties of his office, shall be the same as is provided for all other county officers after the first election. Sec. 1381. Sec. 1381. Sec. 1381. That upon the duty of the Governor of the said public weigher, to serve until the election, and until the election, and therefore. The public weigher herein provided for shall be subject to all the penalties for nonfeasance, misfeasance, and malfeasance in office that the other county officers are subject to, and the date of his qualification and entrance upon, and into the duties of his office, shall be the same as is provided for all other county officers after the first election. Such public weigher shall hold his office at the county seat of his respective county, in an office which he shall provide for that purpose, and shall, after he enters upon the duties of his office, execute to the Territory of Oklahoma, and file with the county clerk of his county, to	Reference.	Date.	Provisions.	Subject.
a suitable male person, having the qualifications of an elector therein, as public weigher, to serve until the next general election, and until the election and qualification of his successor. That at the next general election, and at all subsequent general elections, there shall be elected, as is provided by law for the election of all the other officers mentioned in section one of this act, a public weigher, and in case of a vacancy in office of the said public weigher, by death, resignation, or removal from office, at any time after the first general election the said vacancy shall be filled by the board of county commissioners of the county in which such vacancy occurs, under the laws of said Territory as now in force. The public weigher herein provided for, shall be subject to all the penalties for nonfeasance, misfeasance, and malfeasance in office that the other county officers are subject to, and the date of his qualification and entrance upon, and into the duties of his office, shall be the same as is provided for all other county officers after the first election. Sec. 1381. Sec. 1381. Sec. 1381. Sec. 1382. Sec. 1383. Sec. 1384. Sec. 1385. Sec. 1386. Sec. 1386. Sec. 1386. Sec. 1387. Sec. 1388. Sec. 1389. Sec. 1389. Sec. 1380. Sec.	Annotated Statutes, vol. I. chap.	1897 Mar. 12		" lic weigher by gov- ernor.
of an elector therein, as public weigher, to serve until the next general election, and until the election and qualification of his successor. That at the next general election, and at all subsequent general elections, there shall be elected, as is provided by law for the election of all the other officers mentioned in section one of this act, a public weigher, and in case of a vacancy in office of the said public weigher, by death, resignation, or removal from office, at any time after the first general election the said vacancy shall be filled by the board of county commissioners of the county in which such vacancy occurs, under the laws of said Territory as now in force. The public weigher herein provided for, shall be subject to all the penalties for nonfeasance, misfeasance, and malfeasance in office that the other county officers are subject to, and the date of his qualification and entrance upon, and into the duties of his office, shall be the same as is provided for all other county officers after the first election. Sec. 1381. Sec. 1381. Sec. 1381. Sec. 1381. Sec. 1382. To be elected at next search in the election of a section one of this section one of this section one of this section one of this election of the said public weigher, by death, resignation, or removal from office, at section the said vacancy shall be first general election the said vacancy shall be be subject to all the penalties for onnefeasance, misfeasance, and malfeasance in office that the other county officers are subject to, and the date of his qualification and entrance upon, and into the duties of his office, shall be the same as is provided for all other county officers after the first election. Sec. 1381. Sec. 1382.	19, art. 10, p. 442. Sec. 1378.			5
until the next general election, and until the election and qualification of his successor. That at the next general election, and at all subsequent general elections, there shall be elected, as is provided by law for the election of all the other officers mentioned in section one of this act, a public weigher, and in case of a vacancy in office of the said public weigher, by death, resignation, or removal from office, at any time after the first general election the said vacancy shall be filled by the board of county commissioners of the county in which such vacancy occurs, under the laws of said Territory as now in force. The public weigher herein provided for, shall be subject to all the penalties for nonfeasance, misfeasance, and malfeasance in office that the other county officers are subject to, and the date of his qualification and entrance upon, and into the duties of his office, shall be the same as is provided for all other county officers after the first election. Such public weigher shall hold his office at the county seat of his respective county, in an office which he shall provide for that purpose, and shall, after he enters upon the duties of his office, execute to the Territory of Oklahoma, and file with the county clerk of his county, to be approved by the board of county commissioners, a bond in the penal sum of one thousand dollars, with two or more sufficient sureties, ose conditioned that he will faithfully, correctly and				
election and qualification of his successor. That at the next general election, and at all subsequent general elections, there shall be elected, as is provided by law for the election of all the other officers mentioned in section one of this act, a public weigher, and in case of a vacancy in office of the said public weigher, by death, resignation, or removal from office, at any time after the first general election the said vacancy shall be filled by the board of county commissioners of the county in which such vacancy occurs, under the laws of said Territory as now in force. The public weigher herein provided for, shall be subject to all the penalties for nonfeasance, misfeasance, and malfeasance in office that the other county officers are subject to, and the date of his qualification and entrance upon, and into the duties of his office, shall be the same as is provided for all other county officers after the first election. Sec. 1381. Sec. 1381. Sec. 1381. Sec. 1381. Sec. 1381. Sec. 1381. Sec. 1382. Sec. 1383. Sec. 1384. Sec. 1384. Sec. 1385. Sec. 1385. Sec. 1386. Sec. 1386. Sec. 1386. Sec. 1387. Sec. 1388. Sec. 1388. Sec. 1388. Sec. 1389. Sec. 1381. Sec. 1382. Sec. 1383. Sec. 1383. Sec. 1384. Sec. 1385. Sec. 1385. Sec. 1386. Sec. 1386. Sec. 1386. Sec. 1387. Sec. 1388. Sec. 1388. Sec. 1388. Sec. 1389. Sec. 1381. Sec. 1380. Sec. 1381.		Dr.	, 1	
That at the next general election, and at all subsequent general elections, there shall be elected, as is provided by law for the election of all the other officers mentioned in section one of this act, a public weigher, and in ease of a vacancy in office of the said public weigher, by death, resignation, or removal from office, at any time after the first general election the said vacancy shall be filled by the board of county commissioners of the county in which such vacancy occurs, under the laws of said Territory as now in force. The public weigher herein provided for, shall be subject to all the penalties for nonfeasance, misfeasance, and malfeasance in office that the other county officers are subject to, and the date of his qualification and entrance upon, and into the duties of his office, shall be the same as is provided for all other county officers after the first election. Sec. 1381. Sec. 1381. Sec. 1381. Sec. 1381. That at the next general election, and at all so the said public weigher, and in ease of a vacancy in office which he shall provide for that purpose, and shall, after he enters upon the duties of his office, execute to the Territory of Oklahoma, and file with the county clerk of his county, to be approved by the board of county commissioners, a bond in the penal sum of one thousand dollars, with two or more sufficient sureties, los conditioned that he will faithfully, correctly and				4
subsequent general elections, there shall be elected, as is provided by law for the election of all the other officers mentioned in section one of this act, a public weigher, and in case of a vacaney in office of the said public weigher, by death, resignation, or removal from office, at any time after the first general election the said vacancy shall be filled by the board of county commissioners of the county in which such vacancy occurs, under the laws of said Territory as now in force. Sec. 1380. Sec. 1380. Sec. 1381. Sec. 1380. Sec	Sec. 1379.		-	To be elected at next
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according to law, keep and hold open to inspec- 111				1

OKLA.					
Subject.	Provisions.	Date.	Reference.		
Office at county seat and bond to be given and oath. Dutles of public weigher.	tion at all times, to interested persons, a true and perfect record of all his doings and transac- tions as such weigher, and shall deliver to his successor in office all books, papers and records, and property of every kind in his hands, and to belonging to the said officer. He shall also sub- scribe to an oath or affirmation that he will sup- port the Constitution of the United States, and the Organic Act and laws of the Territory of Oklahoma, and in all things faithfully dis- charge the duties of his office according to law. It shall be the duty of every public weigher, within his county, to receive, inspect and weigh according to the standard weights of the United States, all cotton, grain of every kind, live stock, hay, cotton seed and wool, and make a record of tis condition, weight, marks and brands, if any there be, with remarks as to any peculiarities appearing thereon or therein, and to furnish the person, firm or corporation applying for such weights, a net weight certificate bearing the official signature of the said weigher, and in all cases the said public weigher shall furnish the applicant for such weights net weight certifi- acate, and to keep a true and perfect copy of such certificate, showing the gross weight as well as	1897	Revised and Annotated Statutes, vol.1, chap. 19, art. 10, p. 443. Sec. 1381.		
Public weigher's fees.	The said public weigher shall receive from the person, firm or corporation, for the services rendered by him in his said official capacity, the following fees: For each bale of cotton weighed by him, the sum of ten cents; for each load of seed cotton, grain of any kind, live stock, hay, cotton seed, coal or wood, the sum of ten cents; and when any of the said commodities are weighed by the said public weigher in less quantities than loads, the said weigher shall be entitled to, and shall receive for, the said services, the sum of ten cents for each of the said		Sec. 1383.		

Reference.	Date.	Provisions.	Subject.
Revised and Annotated Statutes, vol.1, chap. 19, art. 10, p. 443.	1897	weighings so had, to be paid by the person so applying for the said weights, and to secure the said fees to the said weigher, he, the said 153	
Sec. 1383.		weigher, shall have and is hereby granted a lien 15-	
		upon the commodity so weighed by him, for the	
		said price, and the said lien shall be declared, 150	
		and does follow the property so weighed, into 157	• [
		the hands of any and all persons into whose 159	:
		hands the said property shall pass by purchase, 159	
		or otherwise, and there shall be no innocent 160	
		purchasers of the said property as against the 16	
		lien hereby created in favor of the said weigher or weighers	
Sec. 1384.		or weighers. It shall be the duty of the said weighers, and 169	
5(6) 1951		each of them, to furnish, at their own expense, 163	supplies.
		all blanks, books, stationery and material of 160	
		every kind, and in no event shall the county or 16'	
		territory be responsible for the purchase price 169	:
		thereof, or any part thereof, nor for the office 169	•
		rent of the said weigher, and the said weighers, 170	
		at the expiration of their respective terms in 17	
		office, shall be the exclusive owners of all books,	
		blanks and materials of every kind then on 178	
		hand, and not used up to that time in the office, but such as have at that time been marked in 173	
		part, or in whole by the said weigher, shall be 170	1
		deemed public property, and shall be delivered 17	
		to the successor in office.	
Sec. 1385.		Any public weigher violating any of the pro-	Penalty for violation
P. 444.		visions of this act shall be deemed guilty of a 18	or unity.
		misdemeanor, and on conviction shall be fined 18	
		not less than twenty-five, nor more than fifty 18	
		dollars, and shall, upon such conviction by the 181	3
		district court, be removed from office, at the 18	4
		discretion of the court where such conviction is	
Sec. 1386.		is had. The gold weighers shall furnish their own to	
	}	The said weighers shall furnish their own 18 scales, and it shall be the duty of the sheriff of 18	scares to be in-

OKLA.

Subject.	Provisions.	Date.	Reference.
Submitting scales for Inspection.	each county in this Territory to inspect the said scales and test them with the United States standard weights, placing his seal thereon, show- ing the same as having been tested, at least once each quarter, and report thereon, and file the said report with the county clerk of the county sat the beginning of each quarter of the official year: Provided, however, The Sheriff shall re- ceive, as compensation for inspector of public scales a sum not to exceed two dollars per day for each day actually employed as such inspec- tor, and said amount shall be paid by said public weigher, and upon the failure of the sheriff of any county to so inspect the said scales, he shall	1897	Revised and Annotated Statutes, vol. I. chap. 19. art. 10, p. 444. Sec. 1386.
Fraudulent Increase of weight.	be deemed guilty of a misdemeanor and on con- viction thereof, he shall be fined in any sum not less than ten, nor more than fifty dollars. Every farmer or other person who with in- tent to cheat or defraud any person, firm, or corporation, plates, sand-packs, false-packs or water-packs any cotton, and every ginner of cot- ton who is a party thereto, or uses any artifice to increase the weight of his cotton, corn, or other commodity, with the said intent, shall be deemed guilty of a misdemeanor, and on conviction, the shall be fined in any sum not less than twenty- five dollars, nor more than seventy-five dollars and all costs, and it is hereby made the duty of any and all weighers to report the same to the courts for action, and in case of a refusal of any weigher to make such a report, upon conviction conviction		Sec. 1387.
	as for a misdemeanor, and shall be removed from office. All acts and parts of acts in conflict herewith shall be, and the same are hereby repealed, and this act shall take effect and be in force from and after its passage and approval.		

				UNIA.
Reference.	Date.	Piovisions.		Subject.
Revised and Annotated Statutes of Oklahoma, 1903, sec. 396, vol. I, chap. 12, art. 3, p. 241.	1903	ing and measuring of every commodity sold in the city, in all cases not otherwise provided for by law, and may provide for the inspection and weighing of hay, grain and coal, the measuring of wood and fuel, and determine the place or places of the same, and regulate and prescribe the place or places of exposing for sale, hay, coal and wood, and fix the fees and duties of the persons authorized to perform the duties named in this section.	32 33 34 35 36 37	Regulations of weights and measures.
Chap. 25, art. 36, p. 622, Sec. 2353.		2500. Every person, who in putting up or pressing 24 any bundle of hay for market, omits to put the 24 number of pounds in each bundle or bale so put 24 up, for which he sells or offers to sell it, is 24 guilty of a misdemeanor. Every person, who by putting up in any bag, 24 bale, box, barrel or other package, any hops, 24 cotton, hay or other goods usually sold in bags, 25 barrels or packages, by weight puts in or conceals therein anything whatever for the purpose 26 of increasing the weight of such bag, bale, box, 26 barrel or package, is punishable by a fine of 26 package.	43 44 45 46	Omitting to mark hay. Increasing the weight of barrels, boxes, etc.



OREGON.

Reference.	Date.	Provisions.		Subject.
Bellinger and Cotton's	1854	The weights and measures, together with the	1	Standards estab-
Code, 1902, vol. 2, p. 1477, title 38, chap. 6. Sec. 4617.		scales and beams, and those made in conformity	2	
1477, title 38, chap. 6.		therewith, which are now or may hereafter be	3	
Sec. 4617.		deposited in the treasury of this state, shall be	į.	
		preserved by the treasurer and be the public	5	
		standards in this state.	6	
Sec. 4618.		The treasurer of the state shall be the sealer	7	Treasurer of State to be sealer.
		of weights and measures, and he shall have and	8	De States
		keep a seal, which shall be so formed as to im-	9	
		press the word "Oregon" upon the weights and	10	
		measures, scales and beams, to be sealed by	11	
		him, with which he shall seal all such author-	12	
		ized public standards of weights and measures,	13	
		and all the weights and measures, scales and	14	
		beams, to be provided by the several counties	15	
		when examined by said treasurer and found to	16	
		be in conformity with the standard weights and	17	
		measures, scales and beams, aforesaid.	18	
Sec. 4619.		When any commodity shall be sold by the	19	Hundredweight.
		hundredweight, it shall be understood to mean	20	
		the net weight of one hundred pounds avoir-	21	
		dupois; and all contracts concerning goods or	22	
		commodities sold by weight shall be construed	23	
		accordingly, unless such construction would be	24	
		manifestly inconsistent with the special agree-	25	
		ment of the parties contracting.	26	
Sec. 4620.	1854-57 1901	Whenever wheat, rye, Indian corn, oats, bar-	27	Weight of bushel.
		ley, clover seed, buckwheat, dried apples, dried	28	
		peaches, potatoes, or pears shall be sold by the	29	
		bushel, and no special agreement as to the	30	
		measure or weight thereof shall be made by the	31	
		parties, the measure thereof shall be ascertained	32	

Subject.	Provisions.	Date.	Reference.
Weight of bushel.	by weight and shall be computed as follows: Sixty pounds for a bushel of wheat or clover seed; fifty-six pounds for a bushel of rye or Indian corn; thirty-two pounds for a bushel of to ats; forty-six pounds for a bushel of barley; forty-two pounds for a bushel of buckwheat; twenty-eight pounds for a bushel of dried ap- ples or peaches; sixty pounds for a bushel of potatoes; forty-five pounds for a bushel of ap-	1854-77 1901	Code, 1902, vol. 2, p. 1478, title 38, chap. 6. Sec. 4620.
Half bushel.	The half bushel and parts thereof shall be the standard measure for charcoal, fruits, and other commodities customarily sold by heaped measure, and in measuring such commodities, the half bushel or other smaller measure shall be heaped as high as may be without special effort or design.	1854	Sec. 4621.
Dimensions of a hop box.	A hop box shall be thirty-six inches long, thirty inches deep, and eighteen inches wide, measurement upon the inside, and shall contain nineteen thousand four hundred and forty	1885	Sec. 4622. Vol. 1, p. 655, title 19, chap. 3.
Using false weights, etc.	If any person shall knowingly use any false weight or measure, and shall thereby defraud or otherwise injure another, or shall knowingly mark or stamp a false weight or measure or false tare upon any cask or package, or shall knowingly sell or offer for sale any cask or package so marked, such person, upon conviction thereof, shall be punished by imprisonment in the county jail not less than one month nor more than one year, or by fine not less than fifty nor more than five hundred dollars. (Code published by authority of an Act approved February 25, 1901.)	1864	Sec. 1832.

PENNSYLVANIA.

				PA.
Reference.	Date.	Provisions.		Subject.
Brightly's Purdon's Digest, p. 2085.	1834 Apr. 15	The standard unit of all measures of length shall be the yard, to conform to that in use in	1 2	Standards.
Sec. 1.		this commonwealth at the date of the declara-	3	
		tion of independence; the positive standard to	4	
		be obtained as hereinafter described; and one-	5	Linear measure.
		third of said yard shall be one foot, and one-	6	
		twelfth of said foot shall be one inch.	7	
Sec. 2.		The standard of liquid measure shall be the	s	Measures of capacity.
		gallon, to contain two hundred and thirty-one	9	
		cubic inches, of the standard aforesaid, and no	10	
		more; and the standard of dry measure shall	11	
		be the bushel, to contain two thousand one	12	
		hundred and fifty cubic inches and forty-two	13	
		hundredths of a cubic inch, of the standard	14	
. Sac 2		aforesaid, and no more.	15	Standard of malakta
Sec. 3.		The standard of weight shall be a pound, to	16	Standard of weights.
		be computed upon the troy pound of the mint of	17	
		the United States, referred to in the act of con-	18	
		gress of the 19th of May 1828, to wit: the troy	19	
		pound of this commonwealth shall be equal to	20	
		the troy pound of the mint aforesaid, and the avoirdupois pound of this commonwealth shall	21 22	
		be greater than the troy pound aforesaid, in the	23	
		proportion of seven thousand to five thousand	24	
		seven hundred and sixty.	25	
Sec. 4.		It shall be lawful for the governor of this com-	26	How standards to be verified.
		monwealth, when he shall deem it expedient,	27	vertued.
		to have tested the conformity of said positive	28	
		standards of measure and weight to the fore-	29	
		going provisions of this act, or to the natural	30	
		invariable standards hereinafter provided; and	31	
		if congress shall at any time hereafter estab-	32	
		lish standards of weight and measure, the	33	

331

Subject.	Provisions.	Date.	Reference.
To be referred to natural invariable standards.	standards aforesaid shall be made to conform thereto. It shall be the duty of the governor, within ten years after the passage of this act, to cause the positive standards herein described, to be referred to natural invariable standards, and to deposit in the office of the secretary of the commonwealth, the authentic certificates of such reference, with the apparatus by which it was made; the length of the standard yard to be compared with that of the pendulum vibrating seconds, at a certain and defined spot in the Independence Square, in the city of Philadelphia, or in some unalienable public property, at an ascertained and convenient temperature and pressure, all the circumstances of the comparison to be stated; the standard of weight to be compared with that of one hundred standard cubic inches	1834 Apr. 15	Brightly's Purdon's Purdon's Digest, p. 2086. Sec. 5.
	of water, at its maximum density, and at a con-		
Governor to procure standards.	The governor of this commonwealth be and the is hereby authorized to have prepared stand- ards of weights, measure and capacity, specified to in the act of assembly, passed April 15th, 1834, and he be authorized to carry into effect the provisions of the said act as soon as practicable.	1838 Apr. 14	Sec. 6.
Standards to counties.	The secretary of the commonwealth be authorized and directed to procure, as soon as practicable, suitable cases for the standards of weights and measures now in his office, and to prescribe and publish the terms upon which standards, of approved construction, carefully compared with the state standards aforesaid, shall be furnished to the commissioners of the several counties of the commonwealth, according to the directions of the act of 15th of April 1834, entitled "An act to fix the standards and denominations of measures and weights in the commonwealth of Pennsylvania."	1843 Sept. 29	Sec. 7.

Reference.	Date.	Provisions.	Subject.
Brightly's Purdon's	1845 Apr. 15	The original standards of weights and meas-	When and how cases to be opened.
Digest, p. 2086.		ures furnished by the United States, and now	
Sec. 8.		in the office of the secretary of the common-	
		wealth, shall remain in the case provided for that	
		purpose, which shall only be opened under the	
		direction of the governor or the said secretary,	
		for the sole purpose of comparing such standards	
		with the copies hereinafter described, unless by a	
		joint resolution of the two houses of the legisla-	
		ture, or on the call of either house, or by permis-	
		sion of the governor, for scientific purposes.	
Sec. 9.		Copies of such original standards, for general 84	
		use, to be made of such materials as the gov-	eral counties.
		ernor and the said secretary shall direct, shall be	
		transmitted by them, on application therefor, to sa	
		the county commissioners of each county in this	
		commonwealth, at the expense of the several	
		counties to which the same are sent, and not	
		otherwise.	
Sec. 10.		The said secretary shall cause to be im-	How stamped.
		pressed on each of the copies of such original	
	1	standards the letters Pa., and such other addi-	
		tional device as he shall direct for the particular	
		county; which device shall be recorded in the	
		secretary's office, and a copy thereof transmitted	
		to the respective county commissioners.	
Sec. 11.		It shall be the duty of the county commis-	Verification of county standards.
		sioners receiving such standards as aforesaid, 100	
		and their successors in office, in every five years, 101	
		and oftener, if they shall have reason to believe 102	
		it necessary, to cause such standards so received 103	
		by them or their predecessors in office, to be 104	
		tried and examined, to be corrected or renewed, 105	
		so as to conform exactly to the standards pre-	4
		pared according to the act of congress, and 103	
		deposited in the office of the secretary of the	
		commonwealth as aforesaid.	
Sec. 12.	1850 Apr. 26	The county commissioners of the several 110	True meridians to be
	whreso	counties of this commonwealth are hereby 111	

PA.					
Subject.	Provisions.	Date.	Reference.		
True meridian to be fixed.	authorized and directed, within two years from and after the passage of this act, to cause to be marked and established, on some inalienable property belonging to the county, or on some such property as the commissioners of the county may hereafter acquire for that purpose, at or near the seat of justice of the several counties, a true meridian line, and a fixed standard measure, of a two or four pole chain, agreeing with and made after the measure of the standard ard yard now in the office of the secretary of		Brightly's Purden's Digest, p. 2086. Sec. 12.		
Notice thereof to be given: surveyors to adjust their compasses and chains thereby.	paid out of the respective county treasuries. When the said true meridian lines, and the measures of the said standard two or four pole measures of the said standard two or four pole chain, shall have been so marked and established as aforesaid, the said county commissioners shall give public notice thereof, in one or more newspapers of their respective counties, or otherwise, for at least three successive weeks; and it shall be the duty of every land surveyor in this commonwealth, after such notice has been given as aforesaid, in the month of April in each year, to adjust and verify his compass by one of the said meridian lines, and to ascertain the variation of its needle from the true meridian, and his chain by one of the said		Sec. 13.		
Penalty for surveying with un adjusted compass or chain.	measures of the said standard two or four pole chain. And the said surveyors shall thereafter, it in all their returns of surveys, or writings concerning surveys of land, and lines run by the compass, note the bearings or courses of such surveys and lines so as to show the true, and not the magnetic bearing, together with the date of such survey or tracing of lines. Any surveyor, after notice given as required by the provisions of this act, by making any survey with an unadjusted compass or chain, he shall, for every such neglect or refusal, pay the sum	÷	Sec. 14, pp. 2086-2087.		

Reference.	Date.	Provisions.		Subject.
Brightly's Purdon's Digest, p. 2086-87. Sec. 14.	1850 Apr. 26	of ten dollars, on complaint made by any per- son interested in such survey, before the justice 1 of the peace nearest to the tract or lot of land 1 so surveyed, to be recovered as debts of like 1 amount are by law recoverable; one-half thereof 1	52 53 54	alty.
	1	to the person making the complaint, and the 1	56	
		other half to the treasurer of the school district		,
		in which such survey is made, for the use of said district.	1	
Sec. 15.		It shall be the duty of the commissioners of 19		les of commis-
		the several counties aforesaid, to procure a book		
		to be kept in their office; and every surveyor,		
		on having adjusted his chain and compass as a aforesaid, shall enter therein the variation of		
		his compass from the true meridian, whether		
		east or west, and the day on which he adjusted		
		his chain and compass, and shall subscribe his 1	37	
Sec. 22.	1891	intility districtly for received.	SS Wei	ght of a cord of
300.	June 1	From and after the passage of this act, the standard weight of a cord of hemlock, oak or	ba	ark.
		other bark, when sold by the cord or ton, shall		
		be two thousand pounds for each and every cord, 1		
		and two thousand pounds for each and every		
P. 2088.	1891	ton. The standard measure of charcoal shall be two		rcoal measure.
Sec. 23.	May 12	thousand five hundred and seventy-one cubic 1		
		inches for each and every bushel thereof, and		
	5	when sold by weight a bushel shall be eighteen 1		
		pounds (commercially dry) for all hard wood, r		
		and fifteen pounds (commercially dry) for all soft wood.		
Sec. 24.	1	All other acts or parts of acts inconsistent	•	
		herewith are hereby repealed.	33	
Sec. 25.	1871 May 27	The legal standard ton for anthracite coal shall	60	of authracite al.
		be two thousand two hundred and forty pounds avoirdupois weight.		
Sec. 29.	1849 Mar. 23	The standard bushel for the measurement of	Star	ndard bushel of tuminous coal.
	2441.20	bituminous coal, shall, from and after the first	.,,,	cammous toal.

 $[\]alpha$ Article 2, sections 16–21, relate to the customary denominations. See page 2087.

^b Sections 26, 27, 28, relate to penalties for a violation of section 25.

Subject.	Provisions.	Date.	Reference.
Standard weight of bushel of bituminous coal.	day of January 1850, contain 2688 cubic inches even measure, and this act shall not affect contracts made before that time: Provided, This act shall go into immediate operation in the	1849 Mar. 23	Brightly's Purdon's Digest, p. 2088. Sec. 29.
Weight of bushel of blfuminous coal.	Where disagreements arise between the buyer and seller of bituminous coal, in the county of Allegheny, as to the measure of good merchantable coal, put into the wagon, car or cart, at the mouth of the pit, or at any of the wharves in the county of Allegheny, a standard of weight shall be established, of seventy-six pounds avoirdupois to the bushel of merchantable coal.	1850 Apr. 6	Sec. 30.
Councils to regulate the same by ord- nance.	The select and common councils of the cities of Pittsburg and Allegheny, and the town councils of the incorporated boroughs in the county cils of the incorporated boroughs in the county of Allegheny, are hereby authorized to provide and establish some mode to ascertain the weight of coal sold within said cities and boroughs, and impose suitable penalties upon all persons violating the provisions of the acts of assembly on the subject.		Sec. 33.
Weight of bushel of coal in Greensburg.	The standard weight for coal in the borough of Greensburg, in the county of Westmoreland, shall be seventy-five pounds to the bushel; and the burgess and the town council of said borough may and they are hereby authorized and empowered to pass such ordinances as will be necessary to prevent the sale of coal in said borough, otherwise than by the standard weight herein specified, which weight shall be ascertained and determined by the public scales in the said determined by the public scales in the said borough, and said burgess and town council shall have power to impose such fines and for-feitures as they may deem necessary to insure a feithful compliance with said ordinances, and collect the same as like fines and forfeitures are by law collected.	1852 May ‡	Sec. 34.

 a Sections 31 and 32 relate to duties of weighmaster.

				PA.
Reference.	Date.	Provisions.		Subject.
Brightly's Purdon's	1834 Apr. 15	The denominations of linear measure of this	227	Denominations; linear measure.
Digest, p. 2087. Sec. 16.		commonwealth, whereof the yard as hereto-	228	
Sec. 10.		fore provided is the standard unit, with the	229	
		relations thereof, shall be as follows:	230	·
		Twelve inches make one foot.	231	
		Three feet make one yard.	232	
		Five and a half yards make one rod, pole or	233	
		perch.	234	
		Forty rods make one furlong.	235	
		Eight furlongs make one mile.	236	
Sec. 17.		The denominations of superficial measure of	237	Of superficial meas- ure.
		this commonwealth, whereof the square of the	238	
		linear yard, as heretofore provided, is the stand-	239	
/*		ard unit, with the relations to said standard and	240	
		to each other shall be:	241	
		Thirty and one-fourth square yards make one	242	
		pole or perch.	243	
		Forty square poles make one rood.	244	
		Four square roods make one acre.	245	
		Six hundred and forty acres make one square	246	
Sec. 18.		mile.	247	Liquid measure.
201		The denominations of liquid measure of this	248	and menoare.
		commonwealth, whereof the gallon as heretofore	249	
		provided is the standard unit, with the relations	250 251	
		to said unit and to each other, shall be:	252	
		Four gills make one pint. Two pints make one quart.	253	
		Four quarts make one gallon.	254	
		Thirty-one and a half gallons make one	255	
		barrel.	256	
		Two barrels make one hogshead.	257	
		Two hogshead make one pipe.	258	
		Two pipes make one tun.	259	
Sec. 19.		The denominations of dry measure of this	260	Dry measure.
		commonwealth, whereof the bushel as hereto-	261	
		fore provided is the standard unit, with the	262	
		relations to said standard and to each other,	263	
		shall be:	264	
		Four pecks make one bushel.	265	
-	0150 05	1 00		

Subject.	Provisions.	Date.	Reference.
Peck.	And the minor divisions of the peck shall be its aliquot parts: Provided, That the form of the dry measure shall be conical; that the diam- end eter of the circle of the top of the measure shall he not less than one-twentieth greater than the diameter of the bottom of the measure, and the height not more than nine twelfths of the	1834	Brightly's Purdon's Digest, p. 2087. Sec. 19.
Troy weight.	The denominations of weight of this common- wealth, whereof the troy pound as heretofore provided is the standard unit, with the relations thereof to said standard and to each other, shall be:		Sec. 20.
	Twenty-four grains make one pennyweight. Twenty pennyweights make one ounce.		
Avoirdupois weight.	Twelve ounces make one pound. The denominations of weight of this common- wealth, whereof the pound avoirdupois as here- tofore provided is the standard unit, with the relations to said pound and to each other,		Sec. 21.
	286 shall be: 287 Sixteen drams make one ounce. 288 Sixteen ounces make one pound. 289 Twenty-five pounds make one quarter. 290 Four quarters make one hundred.		
SendIng out loads below standard weight.	Twenty hundreds make one ton. 292 Any retail coal dealer sending out into the 293 highway a load of anthracite coal, containing 294 less than two thousand two hundred and 295 forty pounds avoirdupois for a ton, except 296 when delivering fractions of a ton, or if deliv- 297 ering a fraction of a ton and said fraction of a 298 ton contain less relatively than the legal stand- 299 ard of two thousand two hundred and forty 300 pounds avoirdupois, the dealer so acting shall 301 be compelled to pay a fine of fifty dollars, one 302 half to go to the city and one-half to the said 303 inspector.	1871 May 27	P. 2088. Sec. 26.

Reference.	Date.	Provisions.		Subject.
Brightly's Purdon's Digest, p. 2088. Sec. 27.	1872 Apr. 3	tity or quantities of anthracite coal, which shall a have been sold by weight, without each such a delivery being accompanied with a delivery ticket, whereon shall be distinctly expressed in tons fractional fourths thereof, or pounds avoirdupois, the quantity or quantities of coal contained in the cart, wagon or other vehicle used in such delivery, with the name of the purchaser thereof, and the dealer from whom purchased; and for each failure or refusal to produce such delivery ticket, when called for by either of the inspectors or the purchaser of the coal, the	804 805 806 807 808 809 811 812 813 814 815 816 817	Tickets to be de- ilvered: penalty for refusal.
Sec. 2S.		driver or owner of the vehicle shall be compelled to pay a fine of ten dollars. All penalties provided by this act, and the act to which this is a supplement, shall be recoverable by action of debt in the same manner as penalties are by law now recoverable, to be brought in the name of the coal inspector; one-half of the said fines and penalties to go to the city of Philadelphia, and the other half to go to the said inspector; and corporations and companies violating this act, or the act to which this is a supplement, shall incur like penalties	318 319 320 321 322 323 324 325 326 327	How penalties recoverable.
Sec. 31.	1850 Apr. 6	On the parties disagreeing as to the measure of coal, and consenting to have the load or loads weighed and taken to a properly adjusted scale, the weighmaster of said scale shall superintend the weighing of the suspected load, estimating the number of bushels by the standard weight	333 334 335 336 337 338 339	Duties of weighmaster.

Subject.	Provisions.	Date.	Reference.
	of said fee to be collected as debts of like amount are recoverable by law.		Brightly's Purdon's Digest, p. 2088.
How quantity of coal to be ascertained.	The third and fifth sections of the act estab-	1851 Apr. 12	Sec. 32.
	345 lishing a uniform standard of bituminous coal		
	346 in Allegheny county, passed April 6th, Anno		
	347 Domini 1850, be and the same are hereby re-		
	348 pealed, and hereafter all controversies in said		
	349 county in regard to the quantity of coal con-		
	tained in any cart, wagon or other vehicle, shall be ascertained in the manner provided for by		
	352 the 1st and 2nd sections of the act to which		
	this is a supplement: Provided, however, That		
	354 where coal is sold and delivered into boats		
	where the weight cannot conveniently be as-		
	356 certained, then the standard fixed in the act of		
	March 23rd, 1849, shall continue unchanged.		
Weight of bltuminous coal.	The standard weight of bituminous coal, in	1878 May 18	Sec. 35.
	359 this commonwealth, shall be seventy-six pounds		,
	360 to the bushel, and two thousand pounds shall		
Penalty for violation.	be one ton. If any person or persons engaged in the busi-		Sec. 36, p.
	363 ness of mining bituminous coal, shall fix or		2089.
	364 establish, any other number of pounds, by		
	365 agreement or contract, to be a bushel of bitu-		
	minous coal, than as is provided for in the first		
	section of this act, such person or persons shall		
	be guilty of a misdemeanor, and, upon conviction		
	thereof, shall be sentenced to pay a fine not less		
	than five hundred and not exceeding one thou-		
	371 sand dollars, and all penalties recovered under		
	this act shall be paid into the treasury of the state.		
Bushel of coke.	The standard measure of coke, manufactured	1866	Sec. 37.
	375 from bituminous coal, when sold by the bushel,	Apr. 11	See Art. 88.
	376 shall be two thousand six hundred and forty		
	eight cubic inches, and the standard weight per		1
	bushel shall be forty pounds.		
Unslaked lime.	The standard bushel for the measurement of	1856 Apr. 9	Sec. 38.
	unslaked lime, in the county of Allegheny, shall		

Reference.	Date.	Provisions.	Subject.
Brightly's Purdon's Digest, p. 2089. Sec. 38.	1864 Apr. 27	contain two thousand one hundred and fifty, 381 forty-two one-hundreth cubic inches, even 382 measure. 383 It shall not be lawful for any person or per-384 sons engaged in the business of purchasing, col-385 lecting or furnishing shingles or hoop-poles, 386 shaved hoops straps shucks stayed and head-387	Sale of shingles, etc., by the thousand.
Sec. 40.	1873 Mar. 21	shaved hoops, straps, shucks, staves and heading, of any kind of material whatsoever, used in the manufacture of wooden vessels, to demand the manufacture of wooden vessels, to demand the manufacture of wooden vessels, to demand the manufacture of wooden vessels, to demand the manufacture of the above mentioned articles of lumber of the above mentioned articles of lumber be purchased or sold by the thousand, it shall be so considered any custom or usage to the contrary notwithstanding. It shall be lawful for any person having timber, boards or other lumber upon the Ohio river, or any of its tributaries, in this state, to sell the same under any measurement they agree upon, or under any measurement which may be made to by any person or persons whom they and their to sell the same under any measurement which may be made to the same under any measurement which may be made to the same under any measurement which may be made to the same under any measurement which may be made to the same under any measurement which may be made to the same under any measurement which may be made to the same under any measurement which may be made to the same under any measurement which may be made to the same under any measurement which may be made to the same under t	Sale of timber on the Ohlo.
Sec. 41, p. 2089.	1838 Apr. 14	vendees, under contract, may select, any local 402 law or usage or ordinance to the contrary not-403 withstanding: Provided, That square timber 404 shall be measured with the usual five inch hook, 405 unless the parties shall otherwise contract. 406 The governor be and he is hereby authorized 407 and required to appoint a measurer of marble, 408 whose duty it shall be to faithfully measure 409 all marble in the rough brought into the city 410 and county of Philadelphia for sale, when 411 thereto required by the parties, or either of 412	Measurer of marble to be appointed.
Sec. 42.	1891 June 1	them, whose compensation shall be one cent per 413 foot for cubic marble, and one-fourth of a cent 414 per foot for slab marble. From and after the passage of this act, the 416 weight of a bushel of potatoes, shall be fifty-six 417 pounds. 418	Weight of bushel of potatoes.

Subject.	Provisions.	Date.	Reference.
Repealing clause.	All acts or parts of acts inconsistent herewith are hereby repealed.		Brightly's Purdon's Digest, p. 2589.
Penalty for disregarding requisition	In case any maker, vender or proprietor of	1845 Apr. 15	Sec. 43. Sec. 44.
of regulator.	beams, scales, weights or measures, within the		
	⁴²³ city or county of Philadelphia, or county for which a sealer has been appointed, shall neglect		
	or refuse to comply with the requisitions which		
	the regulator of weights and measures is author-		(
	⁴²⁷ ized and directed to make; or shall sell by false		
	beams, scales, weights or measures, such person		
	or persons so offending shall, for each and every		
	430 offence, forfeit and pay the sum of five dollars,		
	which may be sued for and recovered as debts of the like amount are by law recoverable, for		
	the use of the poor of the city, district or		
	the disc of the pool of the city, district of		
	435 incurred: Provided, That the provisions of the		
	436 5th and 6th sections of this act shall not be so		
	437 construed as to extend to such beams, scales,		
	weights and measures, as shall not be used by		
	the proprietors thereof, for the purpose of buying or selling (by) the same.		
Penalty for selling	It shall be the duty of any person or persons	1842 Mar. 18	Sec. 45.
unadjusted meas- ures in Philadel- phia.	offering dry measures for sale, within the limits	mar. 15	
	of the city and county of Philadelphia, to have		
	*** the same stamped and sealed by the proper offi-		
	445 cer of said city and county, and any person		
	446 found guilty of offering exposing for sale any		
	dry measure, without having the same sealed and adjusted by the proper officer as aforesaid,		
	shall be liable to a penalty of five dollars for		
	450 every such offence, to be collected as debts of		
	451 like amount are now collected, one-half to go to		
	452 the informer, and the other half to the use of		
Penalty for altering	453 said county.	1846	Sec. 46, p.
adjustment.	Any person who shall, in any way, alter any measure, so that the capacity thereof is dimin-	Apr. 21	2090.
	456 ished, after the same shall have been adjusted		

Reference. Date.	Provisions.	Subject.
Brightly's Purdon's Digest, p. 2089. Sec. 46.	any measure so altered; and any person who shall alter any scale, beam or weight, so as to impair the adjustment thereof, after the same shall have been adjusted and sealed; and any dealer, vender or weigher, who shall have in his possession any scale, beam, weight, or measure so altered as aforesaid; shall, on conviction thereof, before any alderman or justice of the peace, forfeit and pay the sum of ten dollars; and if the person so convicted refuse or neglect to satisfy such forfeiture, with costs, immediately, or produce goods and chattels sufficient whereon to levy the said forfeiture, together with cost, then the said alderman or justice of the peace shall commit the offender to the jail of the county wherein the offence was committed, there to be kept at hard labor for the	measures. 460 461 462 463 464 465 466 467 468 469 470 471 472 473
Sec. 47.	Any person who shall be convicted as afore-said, and shall think himself or herself agrieved by such conviction, may remove the proceedings by certiorari to the next court of quarter sessions, held for the city or county wherein the offence shall have been committed; and on the hearing of the certiorari, the court may, if it think proper, examine testimony; but no judgment shall be reversed for any matter of form, if it shall be proved to the satisfaction of the court, that the offence charged has been committed by the defendant. One moiety of the forfeitures in money accruing and becoming due for any offence against this act, shall be paid to the overseers or guardians of the poor of the city, borough or township, wherein the offence shall have been com-	rari. 178 179 180 181 182 183 184 185

Subject.	Provisions.	Date.	Reference.
Penalty for selling by short weight or measure. Penalty for using false scales, weights, and measures.	Whenever any description of manufactured goods, commonly called dry goods or groceries, shall be sold by the piece, in packages or by weight, and the said pieces or packages shall be marked or represented to contain a certain number of parks, pounds or ounces, and the same shall be sold as containing that number or weight, when in fact the said pieces or packages shall contain less number of yards or pounds or ounces than so represented, the seller or manufacturer thereof shall forfeit and pay to the purchaser a sum equal to double the value of the quantity or weight found to be deficient, to be recovered by action of debt, in any court of law, or before any alderman or justice of the peace in this commonwealth, in the same manner that debts of like amount are now by law recoverable. Any person or persons who shall wilfully use and sell by false beams, scales, weights and measures, any article, merchandise, commodity or thing, shall be guilty of a misdemeanor, and on being convicted thereof, shall be sentenced to pay a fine not exceeding two hundred dollars, and to undergo an imprisonment not exceeding three months, or both, or either, at the discretion of the court.	1850 Apr. 11	Brightly's Purdon's Digest, p. 2090. Sec. 49.
Penalty for fraud in baling hay.	Any person or persons within this common- wealth who shall sell, or cause to be sold or exchanged, in any manner whatsoever, baled hay, straw or other material of a like nature, by weight, and shall include in the weight of said baled hay, straw or other substance of a similar baled hay, straw or other substance of a similar nature, any concealed or exposed matter, for the purpose of increasing the weight, shall be deemed guilty of a misdemeanor; and on being convicted thereof, shall be fined not exceeding one hundred dollars, and be imprisoned not exceeding six months, either or both, at the discretion of the court.	1876 May 8	Sec. 51

Reference.	Date.	Provisions.	Subject.
Brightly's Digest, Sup- plement, p.	1895 June 26	The governor of this commonwealth shall 535	Inspectors.
879. Sec. 1.		appoint such number of inspectors as may be 536	
		designated by the county commissioners, in the 537 cities of the first and second class of this com-538	
		monwealth, to inspect scales, weights and meas-	
		ures who shall be paid monthly out of the 540	
		county treasury, except in cities co-extensive 541	
		with the county, when the same shall be paid 542	
		out of the city treasury, such salary as may 543 be fixed by said commissioners; they shall 544	
		serve for a term of four years, unless removed 545	
		by death, resignation or other cause. 546	
Sec. 2.		Each inspector shall be furnished with stand-	
		ard weights, measures and tests by the secretary 548	
		of internal affairs of this commonwealth.	
Sec. 3.		The duty of each inspector shall be to visit 550	Adjusting weights
		every place not more than four times a year, 551	aud measures.
		where measures, weights and scales are used or 552	
		sold, including all market houses, shops, stores 558	
		and all places where meats, provisions and other 554	
		articles are sold by weight or measure in said 555	
		cities, to inspect, regulate and adjust the same. 556	
Sec. 4.		The inspector to have power and to seize all 557	Power to seize fraud-
		fraudulent scales, weights and measures, where-	ulent scales, weights, and meas- ures.
		ever found, and which cannot be regulated and 559	urese
		adjusted, to use the same as evidence in any 560	
		action of law against the party or parties in 561	
		whose possession they are found.	
Sec. 5.		Any person or persons purchasing new scales, 563	New scales, weights,
		weights or measures that do not contain the 564	aud measures must be adjusted.
		stamp of the inspector shall, before using them, 565	
		notify the inspector of the district and have 566	
		them tested, and all scales, weights and meas-	
		ures that cannot be adjusted by the inspector 568	
		shall be removed and destroyed.	
Sec. 6.		Any person, upon arrest and conviction before 570	Penalty.
,		a magistrate or justice of the peace for refusing 571	
		to allow his scales, weights and measures to be 572	
	1	inspected, shall be fined ten dollars and costs of 573	(

PA.				
Subject.	Provisions.	Date.	Reference.	
Penalty.	574 court, or be sentenced to imprisonment for a 575 period of not more than ten days. Any person 576 who shall, after his scales, weights and meas- 577 ures have been inspected in accordance with the 578 provisions of the fifth section of this act, alter 579 or cause to be altered his said inspected scales, 580 weights and measures, so that they be decreased 581 in size or amount, or who shall substitute for 582 said inspected weights and measures any other 583 weight and measure of smaller size or amount 584 shall, upon arrest and conviction before a mag- 585 istrate or justice of the peace, be fined not 586 more than twenty dollars and cost of court, and 587 in default of the payment of such fine and costs 588 shall be imprisoned for a period of not more 589 than ten days.	1895	Brightley's Digest Sup- plement, p. Sec. 6.	
	All acts or parts of acts inconsistent herewith		Sec. 7.	
2240 pounds avoirdu- pols to make a ton of anthracite coal.	on and after the first day of July, Anno On and after the first day of July, Anno On Domini one thousand eight hundred and ninety- five, two thousand two hundred and forty for pounds avoirdupois shall make and constitute a One of anthracite coal throughout this Commonwealth in all transactions between retail Coal dealers and their customers.		Sec. 12.	
Selling less for a ton.	Any person, firm or corporation guilty of vio- 600 lating the provisions of section one of this act 601 whereby it is attempted to sell less than two 602 thousand two hundred and forty pounds to a 603 ton, or a proper proportion thereof to quantities		Sec. 13.	
Fines.	less than a ton, shall, upon conviction thereof before any justice of the peace or alderman, for after hearing on complaint made, shall be liable for to a penalty not exceeding fifty dollars, recov- for erable as like penalties are within this common- for wealth: Provided, That in all cases forty pounds for shall be allowed for the variation in scales.		Sec. 14.	
	All fines recovered under this act shall be paid to the treasurer of the county wherein the action is brought.		Sec. 17.	

1				PA.
Reference.	Date.	Provisions.	,	Subject.
Brightly's Digest Sup-	1895	All laws or parts of laws inconsistent with	614	Repeal.
plement, 1903, p.	June 26	or contrary to this act are hereby repealed.	615	
880. Sec. 15.	1895	From and after the passage of this act the	616	Weight of bushel of clover seed.
Sec. 10.	Jan. 24	standard weight of a bushel of clover seed shall	617	
		be sixty pounds.	618	
Sec. 11.		All acts or parts of acts inconsistent herewith	619	Repeal.
		are hereby repealed.	620	
Sec. 18.	1895		621	Weight of a bushel of
	May 8		622	onions.
		weight of a bushel of onions shall be fifty	623	
Sec. 19.		pounds.	624	Repeal.
.5000 200		All acts or parts of acts inconsistent herewith		
Sec. 16.	1897	are hereby repealed.	625	Weight of a bushel of
500. 10.	Mar. 30	Trom and area the pussage of this act the	626	oats.
		weight of a bushel of oats shall be thirty-two	627	
Con 17		pounds.	628	Repeal.
Sec. 17.		All acts or parts of acts inconsistent herewith	629	nepear.
Brlghtly's	# 00 #	are hereby repealed.	630	Sancaringhituminan
Digest Sup- plement,	1897 July 15	Be it enacted, &c., That it shall be unlawful	631	coal before weigh- ing, prohibited.
1903, p. 456.		for any mine owner, lessee or operator of any	632	ang, promoteur
Séc. 81.		bituminous coal mine in this Commonwealth,	633	
		employing miners at bushel or ton rates, or	634	
		other quantity, to pass the output of coal mined	635	
		by said miners over any screen or other device	636	
		which shall take any part from the weight, value	637	
		or quantity thereof, before the same shall have	638	
		been weighed and duly credited to the employee	639	
		sending the same to the surface and accounted	640	
		for at the legal rate of weight fixed by the laws	641	
		of this Commonwealth.	642	
Sec. 82.	ļ	Any owner, lessee or operator of any bitumi-	643	Violation of this act declared a misde-
		nous coal mine, violating the provisions of this		meanor.
		act, shall be deemed guilty of a misdemeanor,		
		and shall upon conviction, for each and every		
		such offense be punished by a fine of not less		
		than one hundred (100) dollars nor more than		
		five hundred (\$500) dollars, or by imprisonment		
		in the county jail for a period not to exceed		
		ninety days, or by both such fine and imprison-		
		ment, at the discretion of the court; proceed-		
		inche, at the discretion of the court, proceed.		

 $[\]it a$ Constitutionality of this act questionable; vd. Brightly's Digest Supplement, p. 456, note $\it c$.

Subject.	Provisions.	Date.	Reference.
Repeal. Appropriation to carry into effect the statute concerning inspectors. Inspectors to be furnished with standards.	ings to be instituted in any court of competent jurisdiction. All acts or parts of acts inconsistent herewith be and the same are hereby repealed. Be it enacted, etc., That the sum of two thousand five hundred dollars, or so much thereof as may be necessary, be and the same is hereby specifically appropriated to the Secretary of Internal Affairs, for the purpose of carrying into effect section one and two of an act, entitled "An act to provide for the appointment of first and second class of this Commonwealth, to inspect scales, weights and measures, and providing for their compensation" approved the twenty-sixth day of June, one thousand eight hundred and ninety-five. Each inspector shall be furnished with standard weights, measures and tests, by the Secretary of Internal Affairs of this Commonwealth.	1903 Apr. 11	Reference. Brightly's Digest Supplement, p. 456. Sec. 83. Laws of Pa., 1903, p. 165. Act No. 124 of 1903. Sec. 1.
Standard weights of bushel.	The several kinds of grain hereafter men- tioned, which are now usually bought and sold this act, be regulated according to the following this act, be regulated according to the following this act, be regulated according to the following this act weight per bushel, to wit: The weight of each bushel of wheat shall be sixty pounds; of each bushel of rye or corn, fifty-eight pounds; of each bushel of barley, forty-seven pounds; of each bushel of buckwheat, forty- ese eight pounds; and of each bushel of oats, thirty-two pounds: Provided That nothing in this act contained shall be so construed as to prevent any person or persons from selling and buying the several kinds of grain aforesaid by measure. The standard weight of rye and Indian corn for each and every bushel thereof.	1818 Mar. 10	Brightly's Purdon's Digest, 12 ed., Ato I., p. 966. Sec. 6.

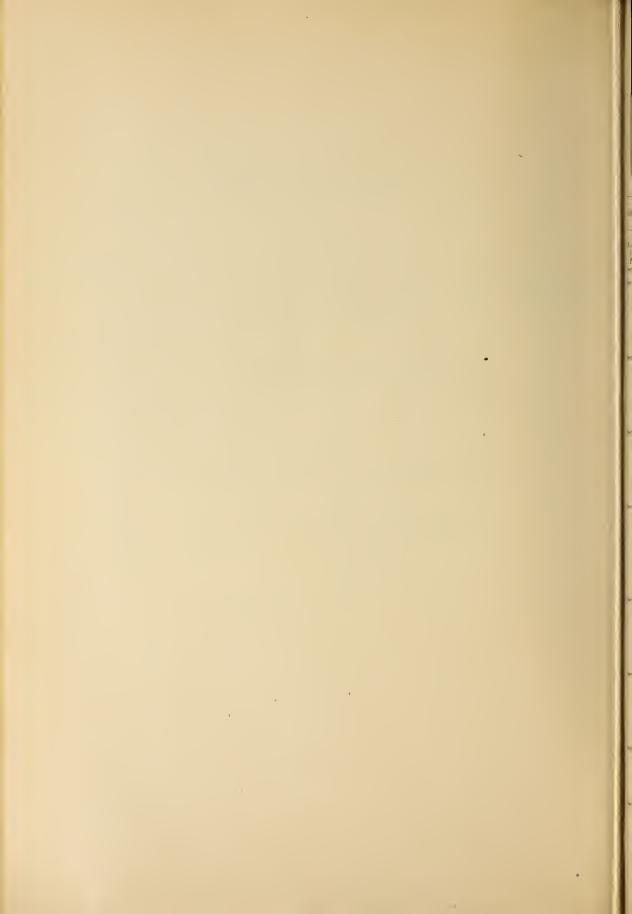
			PA.
Reference.	Date.	Provisions.	Subject.
Brightly's Purdon's Digest, 12 ed., A to L., p. 966. Sec. 8.	1818 Mar. 10	Each and every bushel of foreign salt shall be 691 bought and sold by weight per bushel, in the 692 manner following, to wit: The weight of each 693 bushel of coarse salt shall be eighty-five pounds, 694 each bushel of ground salt, seventy pounds, and 695 each bushel of fine salt, sixty-two pounds: Pro-696 vided nevertheless, That nothing herein con-697 tained shall be so construed as to prevent any 698	
Brightly's Digest of the laws of Pa. from 1893 to 1903, p. 447, chap. 2. Sec. 16.	1901 Apr. 24	person or persons from selling or buying the 699 several kinds of salt aforesaid by measure. (y) 700 On and after the first day of August, Anno 701 Domini one thousand nine hundred and one, 702 each and every keg of black blasting powder 703 used, manufactured or sold in and around the 704 coal mines of this Commonwealth, shall contain 705 twenty-five pounds of said black blasting pow-706 der, standard weight; every one-half keg shall 707 contain twelve and a half pounds of said black 708	Weight of kegs of black blasting pow- der regulated.
Sec. 17.		blasting powder, standard weight, and every 709 quarter keg shall contain six and one-quarter 710 pounds of said black blasting powder, standard 711 weight; each of said kegs to be plainly stamped 712 with the name of the person, firm or corporation 713 manufacturing said powder, and also the num-714 ber of pounds of powder contained in said keg. 715 Any manufacturer or dealer in said black 716 blasting powder, making or selling, or causing to 717 be made or sold, any keg, half-keg or quarter-718	Penalty.
Pepper and Lewis Di- gest, M to Y, 1700 to 1894, col- umns 4265 and 4266.		keg of said black blasting powder containing 719 less weight of said powder than specified in this 720 act, shall be subject to a penalty of five dollars 721 for each and every keg, half-keg or quarter- 722 keg, manufactured or sold, which does not con- 723 tain the respective weights of black blasting 724 powder set forth in the foregoing section. 725 Each and every bushel of foreign salt shall 726 be bought and sold by weight per bushel, in the 727 manner following, to wit: The weight of each 728 bushel of coarse salt shall be eighty-five pounds, 729	Weight of salt per bushel.

Subject.	Provisions.	Date.	Reference.
Weight of salt per bushel.	each bushel of ground salt seventy pounds, and each bushel of fine salt sixty-two pounds: Pro- vided, nevertheless, That nothing herein con- tained shall be so construed as to prevent any person or persons from selling or buying the several kinds of salt aforesaid by measure. All salt manufactured by evaporation, within the limits of this commonwealth, and put in	1818 Mar. 10	Pepper and Lewis Di- gest, M to Y, 1700 to 1894, col- umns 4265 and 4266.
Weight of salt per barrel.	packages purporting to be a barrel, said package shall contain two hundred and eighty (280) pounds of salt, and this exclusive of the weight of the package. By the measurer of corn and salt: In per- forming the duties enjoined upon him by law,	1877 Mar.24	Column 4266.
Fees for measuring salt.	for every one hundred bushels of corn and salt, seven cents. By the deputies of the said measurer, for every one hundred bushels of corn which they shall measure and keep an account of agreeably to law, fifteen cents. And for every one hundred bushels of salt which they shall measure and keep an account of the said measure of, ten cents.	1821 Mar. 27	

PHILIPPINE ISLANDS.

P. I.

Reference.	Date.	Provisions.		Subject.
Tariff revision law of	Sept. 17. 1901; ef- fective	The metric system of weights and measures	1	Metric system estab- lished.
Act of U. S. Philippine	Nov. 15, 1901.	as authorized by sections 3569 and 3570 of the	2	
Commis- sion.		Revised Statutes of the United States, and at	3	
Sec. 9.		present in use in the Philippine Islands, shall	4	
		be continued.	5	
		The meter is equal to 39.37 inches.	6	Equivalents.
		The liter is equal to 1.0567 quarts, wine	7	
		measure.	8	
		The kilogram is equal to 2.2046 pounds avoir-	9	
		dupois.	10	
Sec. 7.	9	The following abbreviations shall be em-	11	Abbreviations.
		ployed in the tariff:	12	
		G. W. =gross weight.	13	
		N. W. =net weight.	14	
		Hectog.=hectogram.	15	
		Kilo. =kilogram.	16	
		Kilos. = kilograms.	17	
		Hectol. =hectoliter.	18	



PORTO RICO.

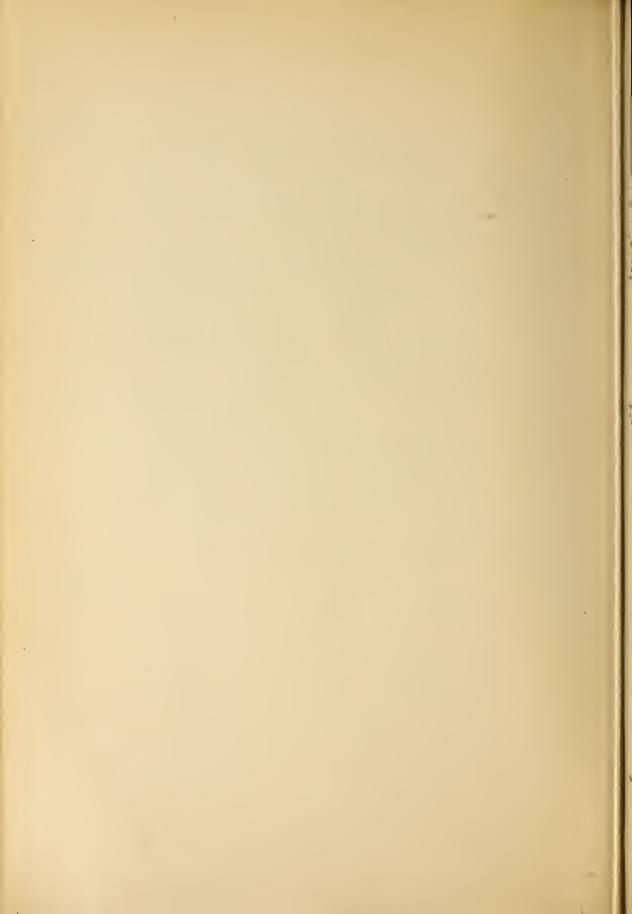
				PORTO RICO.
Reference.	Date.	Provisions.		Subject.
Political Code of PortoRico. Sec. 230.	1902	The metric system and the nomenclature thereof shall obtain throughout Porto Rico.	1 2	Metric system estab- lished.
Sec. 231.		The standard meter is the unit of standard	3	The standard for measures of exten-
,		measure or length and surface from which all	4	slon.
		other measures of extension whether lineal,	5	
		superficial, or solid, are derived and ascertained.	6	
Sec. 232.		The meter is divided into ten equal parts	7	Subdivisions and multiples.
		called decimeters, into one hundred equal parts	8	
		called centimeters, and into one thousand equal	9	
Sec. 233.		parts called milimeters.	10	
Sec. 255.		The decameter contains ten meters, the	11	
		hectometer one hundred meters, the kilometer	12	
		one thousand meters and the myriameter ten	13	
Sec. 234.		thousand meters.	14	Land measures.
5001 2511		The hectare for land measure must be meas-	15	Hand Measures.
		ured horizontally and contains ten thousand	16 17	•
		square meters, the are contains one hundred square meters, and the centare one square	18	
		meter.	19	
Sec. 235.		The standard liter and its parts are the units	20	The unit of capacity.
		or standards of measure of capacity for liquids,	21	
		from which all other measures of liquids are	22	,
		derived and ascertained.	23	
Sec. 236.		The liter is divided into ten equal parts called	24	Subdivisions and multiples.
		deciliters, and into one hundred equal parts	25	muitiples.
		called centiliters, and into one thousand equal	26	
		parts called milliliters.	27	
Sec. 237.		A decaliter contains ten liters, a hectoliter	28	
		one hundred liters, and a kiloliter one thousand	29	
		liters.	30	
Sec. 238.		The unit of cubic measure or value is the	31	Cubic measure.
		standard cubic meter or stere, this being a cube	32	
		whose edge is one meter in length.	33	

PORTO RICO.

Subject.	Provisions.	Date.	Reference.
Cubic measure.	The cubic meter or stere contains 1,000 cubic decimeters; the cubic decimeter 1,000 cubic centimeters, and the cubic centimeter, 1,000	1902	Politicai Code of Porto Rico. Sec. 239.
Unit of weight.	The standard gram is the unit or standard of weight, from which all other weights are derived and ascertained.		Sec. 240.
Subdivisions and multiples.	The gram is divided into ten equal parts called decigrams, into one hundred equal parts called centigrams and into one hundred equal		Sec. 241.
	parts called miligrams. A decagram contains ten grams, a hectogram he one hundred grams, a kilogram one thousand grams, a myriagram ten thousand grams, a hundred thousand grams, and a		Sec. 242.
Contracts involving weights or measures.	millier one million grams. Contracts made within Porto Rico for work to be done, or for anything to be sold or deliv- ered by weight or measure, must be construed		Sec. 243.
Custody of the stand- ards.	53 according to the foregoing standards. 54 The authorized standards shall be kept in the 55 office of the Treasurer of Porto Rico and every 56 city and village shall keep a set of regulating 57 standards for purposes of verification.		Sec. 244.
Supervision of weights and measures.	The Treasurer of Porto Rico shall exercise supervision over the system of weights and measures and shall send an inspector to make investigations whenever he deems it advisable.	•	Sec. 245.
Penalties.	The penalties for using, marking or stamping false weights and measures, or selling therewith, shall be as provided for in the Penal Code.		Sec. 246.
Faise weights and measures.	A false weight or measure is one which does not conform to the standard established by law.		Penal Code of Porto Rico, chap. 10. Sec. 480.
Penalty for using.	Every person who uses any weight or meas- ure, knowing it to be false, by which use another is defrauded or otherwise injured, shall be pun- ished by imprisonment for not exceeding six months or by fine not exceeding two hundred dollars, or by both.		Sec. 481.

PORTO RICO.

Reference.	Date.	Provisions.		Subject.
Penal Code of Porto Rico, chap. 10. Sec. 482.		Every person who knowingly marks or stamps false or short weight or measure, or false tare,	73 74	Penalty for marking false weights on casks or packages.
11020		on any cask or package, or knowingly sells or	75	
		offers for sale, any cask or package so marked,	76	
		shall be punished by imprisonment for not	77	
		exceeding six months or by fine not exceeding	78	
Sec. 483.		two hundred dollars, or by both.	79	Full weight and meas-
Sec. 456.		In all sales of sugar, coal, and other commod-	80	ure must be given.
		ities, usually sold by ton or fractional parts	81	
		thereof, the seller must give to the purchaser	82	
		full weight, and any person violating this sec-	83	
		tion shall be punished by imprisonment for not	84	
		exceeding six months or by fine not exceeding	85	
		two hundred dollars, or by both.	86	Domo Har
Sec. 484.		In all sales of merchandise, wares, articles of	87	Penalty.
		food or drink or whatever else is purchased by	88	
		weight or measure, the seller must give to the	89	
		purchaser full weight or measure, and any per-	90	
		son violating this section shall be punished by	91	
		imprisonment not exceeding six months or by	92	
		fine not exceeding two hundred dollars, or by	93	
		both.	94	



Reference.	Dațe.	Provisions.		Subject.
G e n e r a l Laws, 1896, vol. II, p. 495, chap. 167. Sec. 1.	1893	The weights, measures and balances received from the United States, and now in the custody of the state sealer, and such new weights, measures and balances as shall be received from the United States as standard weights, measures and balances in addition thereto or in renewal thereof. shall be the authorized standards by which all town standards of weights and meas-	1 2 3 4 5 6 7 8	Standard of weights, measures, and bal- ances established.
Sec. 2. A mended Jan., 1901.	(1893) 1901	ures shall be tried, proved and sealed. There shall be a state sealer of weights, measures, and balances, who shall be sworn to the faithful performance of his duty. The person holding that office at the passage of this act	9 10 11 12	State sealer of weights, measures, and balances.
		shall continue to hold the same until the first day of February in the year A. D. 1901. At the January session of the general assembly in the year A. D. 1901, and in each fifth year thereafter, the governor, with the advice and	14 15 16 17	
		consent of the senate, shall appoint some person to succeed the person then holding such office; and the person so appointed shall hold his office until the first day of February in the	19 20 21 22	
	*	fifth year after his appointment. Any vacancy which may occur in said office when the senate is not in session shall be filled by the governor until the next session thereof, when he shall, with the advise and consent of the govern	23 24 25 26	
Sec. 3.	1893	with the advice and consent of the senate, appoint some person to fill such vacancy for the remainder of the term. The state sealer shall have the exclusive custody and control of the standards so received	27 28 29 30	Dutles of the State sealer.
		by the state from the United States, which standards shall be kept in a suitable fire proof	32 33	

R. I.			1
Subject.	Provisions.	Date.	Reference.
Duties of State sealer.	place to be provided by the state. He shall have the oversight of all the standards furnished by the state to the various towns and cities, and shall keep a complete list of the same and shall see that they are kept in good order and repair. He shall also keep the standards belonging to the state, furnished by the United States, in perfect order, and shall keep a complete list of the same, and shall take a receipt for the same from his successor in office. His office shall be kept open at least two specified days in each kept open at least two specified days in each standards of weights, measures and balances brought to him for that purpose, the compensa-	1893	Genera Laws, 1896, chap. 167. Sec. 3.
Set of standards for towns, when and how furnished.	The state sealer shall furnish a set of stand- ards of weights, measures and balances, at such cost as he may deem proper, to each city or town that in his judgment shall not have a suit- able set, the same to be paid for by the state on the order of the state auditor on the general treasurer, the said set to consist as follows: one even balance of the capacity not less than one hundred pounds; one brass yard-gauge; five iron dry measures, one each of the following capacities: one-half bushel, one peck, one-half copeck, two quarts, and one quart; six iron wine measures, one each of the following capacities: one gallon; one-half gallon, one quart, one pint, one-half pint, and one gill; five iron ring weights, avoirdupois standard, one each as fol- lows: fifty pounds, twenty-five pounds, twenty seights, avoirdupois standard, one each as fol- lows: four pounds, and five pounds; ten brass weights, avoirdupois standard, one each as fol- lows: four pounds, two pounds, one pound, eight ounces, four ounces, one ounce, one-half ounce, one-quarter ounce, one-eighth ounce, one-sixteenth ounce; together with a suitable case or cabinet to contain the same. He shall		Sec. 4.

Reference.	Date.	Provisions.	Subject.
General Laws, 1896, chap. 167. Sec. 4.	1893	also furnish each town and city, at the expense of the said town or city, a portable even-balance scale, with a set of weights and measures, to be	ards.
		used by the said town or city sealer in the dis-	
Sec. 5.		charge of their duties as hereinafter provided. The state sealer may, in the discharge of his	Inquestion to the
		duties, inspect the weights, measures, balances	ord and report
		of any person or persons, which are used for so	Y
		selling any goods, wares, merchandise or other sommodities, or for any public weighing in any selling in any selling and selling any selling and selling any selling any selling any selling any selling and selling any selling any selling any selling any selling any selling any selling any selling and selling any selling and selling any selling and selling any selling and selling any selling and selling any selling and selling any selling and selling any selling and selling any selling and selling any selling and selling any selling and selling any selling and selling any selling and selling any selling and selling any selling and selling any selling and selling any selling and selling any selling and selling any selli	
		commodities, or for any public weighing in any state, and if he finds the	
		same to be inaccurate he shall forthwith inform	
		the mayor of the city or the president of the sa	
		town council, as the case may be, and such semayor or president shall at once call the atten-	
		mayor or president shall at once call the atten- st tion of the town or city sealer thereto. The se	
		state sealer shall keep a record in detail of the	
		towns and cities visited by him in the perform-	
		ance of his duties; of the weights, measures	
		and balances tested and sealed by him; and he shall annually, during the first week in Decem-	
		ber, make a report to the governor of his doings	
~		for the year.	
Sec. 6.		The sealer of the different towns and cities	to State sealer.
		shall make an inventory of the weights, meas- ures and balances furnished by the state and	
		the condition of the same, on a blank prepared	
		for that purpose, in the month of October of 100	
		each year, and shall forward the same to the	
Sec. 7.		state sealer of weights and measures. The different town councils of the several 100	The state of the s
		towns, and the boards of aldermen of the cities, 10-	
		may appoint, upon the recommendation of their	
		respective town and city sealers, one or more	
		persons as deputy-sealers of their town or city, who shall assist the said town or city sealer	
		and, in the absence from duty of such town or 100	
		city sealer, shall perform all the duties of town	

Subject.	Provisions.	Date.	Reference.
	or city sealer as may be required of them for the time being.	1893	General Laws, 1896, chap. 167.
Town sealer to take charge of the	Every town or city sealer shall, at the expense		Sec. 8.
weights, measures, and balances fur- nished by the State.	of his town or city, provide therein a suitable		
	place for the safe keeping and preservation of the weights, measures and balances furnished		
	by the state, which shall be used only as stand-		
	ards, and shall not be taken from the office.		
	He shall have the care and oversight thereof;		
	120 shall see that they are kept in good order and		
	repair; and if any portion of them are lost,		
	damaged or destroyed, shall, at the expense of the town or city, replace the same by similar		
	weights, measures or balances. He shall pro-		
	125 cure, at the expense of his town or city, a suit-		
	126 able set of sealing stamps for stamping dry and		
	wine measures, with the date of the year thereon,		
	¹²⁸ and, for coal and wood baskets, a branding iron,		
	129 with letters not less than one-half inch high and		
Penalty for neglect.	the date of the year thereon. Every town or city sealer who neglects to pro-		Sec. 9.
	vide a suitable place for keeping such weights,		
	measures or balances, or suffers any of them		
	through his neglect to be lost, damaged or de-		
	stroyed, shall be fined the sum of not less than		
Town standards are	twenty nor more than fifty dollars.		Sec. 10.
to be adjusted trien- nially by the State	Every town or city sealer shall, once at least in every three years, have the standard weights,		
sealer.	measures and balances in his custody tried, ad-		
	140 justed and sealed by the state sealer, who shall		
	141 receive as compensation therefor the sum of		
	142 fifteen dollars, which sum, together with the		
	143 necessary expenses incurred by him in perform-		
	ing such service, shall be paid by the town or title city to which such set of standards belongs.		
Town sealer to adver- tise annual sealing	Every town or city sealer shall annually, at		Sec. 11.
of welghts, etc., used in trade.	the expense of his town or city, advertise or post		
	148 up notifications in public places in different		
	parts of his town or city, for every person en-		

Reference.	Date.	Provisions.	Subject.
General Laws, 1896, chap. 267. Sec. 11.	1893	gaged in the trade of buying or selling, or as a 150 public weigher, who uses weights and measures, 151 to bring in within a certain time, in each notification limited, being not less than one month 153 from the date of such notification, his weights, 154 measures, balances and scales to be adjusted 155 and sealed, and he shall forthwith adjust and 156 seal all weights and measures brought to him 157 for that purpose.	Annual sealing.
Sec. 12.		After the expiration of the time limited in the 159 notification which is required to be given in the 160 preceding section, the sealer of weights and 161 measures in every town or city shall visit the 162 places of business, and enter upon the carts, 163 wagons, and other vehicles then in use for 164 business, of all the persons engaged in the trade 165 of buying and selling or of selling, who have 166 weights, measures, or balances which have not 167 been sealed during the current calendar year, 168 and try, adjust, and seal the same. He shall go 169 at least once in every six months to every hay 170 scale, coal scale, wagon scale, railroad track 171 scale, or platform scale or balance used in the 172 trade of buying and selling or of selling or for 173 public weighing, in his town or city, which is 174 not brought to him under the provisions of the 175 preceding section, and try, adjust, and seal the 176	Sealer to seal weights, measures, scales, and balances.
Sec. 13.		For every neglect of duty prescribed in the 178 next preceding section the town or city sealer 179 shall be fined a sum not exceeding twenty dol-180 lars and every town or city sealer who shall seal 181 any weight, measure or balance otherwise than 182 according to the town or city standard, duly 183 tried, proved and sealed by the state sealer, 184 shall be fined not exceeding fifty dollars nor 185 less than twenty-five dollars.	Penalty of town seal- er for neglect of duty.
Sec. 14.	•	The sealer of weights and measures in any 187 town or city shall receive a fee of three cents 188	Fees of town and city sealers.

Subject.	Provisions.	Date.	Reference.
Schedule of fees.	189 for every weight, wine or dry measure sealed by 190 him at his office; he shall receive a fee of five 191 cents for every yard-stick or yard-measure 192 sealed by him; and for sealing every spring- 193 balance of a capacity less than one hundred 194 pounds he shall receive a fee of twenty-five 195 cents; for every spring-balance of a capacity of 196 one hundred and less than five hundred pounds, 197 fifty cents; for every platform scale, of a capa- 198 city of five thousand pounds or more, one dol- 199 lar; for every balance of a capacity of less than 200 five thousand pounds, fifty cents; for every 201 steel-yard of a capacity of fifty pounds or less, 202 twenty-five cents; and for every steel-yard of 203 a capacity over fifty pounds, fifty cents; every 204 scale or balance used for weighing people shall 205 be tested, and if found correct shall be sealed 206 by said sealer, and he shall receive a fee of fifty 207 cents for each and every scale or balance so 208 sealed. If any of the said scales or balances are 209 found to be incorrect, then they shall be con- 210 demned and their use forbidden as hereinbefore 211 provided. For proving and sealing coal and 212 wood baskets he shall receive a fee of fifteen 213 cents each, and for every charcoal basket, so 214 sealed, twenty cents; he shall also have a rea- 215 sonable compensation for all repairs, altera- 216 tions, and adjustments which it may be neces- 217 sary for him to make, made by him, and for the 218 expenses incurred in visiting any place, as pro- 219 vided for in section twelve of this chapter. 220 Such fees and compensation shall be paid to 221 said sealer by the person owning or using the	1893	Genera Laws, 1896 chap. 167. Sec. 14.
Penalty.	weights, measures, or balances so adjusted and sealed. Every person violating the provisions of this section shall be fined not exceeding		
	225 twenty dollars for each offence, one-half thereof 226 to go to the town or city and one-half to the 227 complainant. All said fees received by any		

Reference.	Date.	Provisions.	Subject.
General Laws, 1896, chap. 167. Sec. 14.	1893	sealer of weights and measures of any town or 228 city shall be retained by him as compensation 229 for his services, except as hereinafter provided. 230 Any town or city council may at any time by 231 ordinance fix an annual salary for the sealer of 232 weights and measures of such town or city, and 233 in such case said fees received by him shall be 234 paid over by him to the town or city treasurer, 235 at the time or times prescribed by any ordinance 236	Salary.
Sec. 15.	J	of such town or city. No person engaged in the trade of buying and 238 selling shall have or permit to be kept at his 239 place of business or upon any cart, wagon or 240 other vehicle used by him in carrying on his 241 business, any weight, measure or balance of 242 whatever description which is not at the time 243 duly sealed in accordance with this chapter, or 244 which, having been sealed is no longer correct. 245	Unlawful weights, etc., are prohibited and may be selzed. Duty of sealers.
		If such weights, measures or balances can be 246 readily adjusted by such means as the sealer has 247 at hand, he may adjust and seal them; but if 248 they cannot be readily adjusted, he shall either 249 seize such weights, measures and balances forth 250 with and destroy them, or shall affix to the same 251 a notice forbidding their use until he is satisfied 252 that they have been so adjusted as to conform 253 to the standards; and whoever removes said 254 notice without the consent of the officer affixing 255 the games shall for each offence he fixed not least 156	
Sec. 16.		the same shall for each offence be fined not less than twenty dollars nor more than fifty dollars, one-half to the town or city and one-half to the use of the complainant. Every person engaged in the trade of buying and selling, or of selling, or as a public weigher, who shall use or permit to be used for him, or have in his possession at his place of business, or upon any cart, wagon, or other vehicle which is 264	Penalty for use of weights not sealed, and for altering weights, etc., af- ter same have been sealed.

Subject.	Provisions.	Date.	Reference.
Penaities.	weight, measure, balance, or scale of whatever description, unless such weight, measure, balance, or scale shall have been duly sealed in conformity with the provisions of this chapter, and every such person who alters any weight, measure, balance, or scale, after it has been duly sealed, so that it does not conform to the United States standard, or has in his possession any such weight, measure, balance, scale, which has been so altered, and every such person who shall use or permit to be used for him, or have in his possession, as aforesaid, any weight, measure, balance, or scale which he has refused to allow to be examined or sealed by the sealer of weights and measures, or deputy sealer, according to the provisions of this chapter, or who shall use or permit to be used for him, or have in his possession any spring balance having a sliding or adjustable face-plate or index, or any measure not made of the shape or dimensions required by law, shall be fined the sum of twenty dollars for each offence, one-half thereof to the use of the town or city in which the offence shall have been committed, and one-half thereof to the	1893 1902 Apr. 3	G e n e r a l Laws, 1896, chap. 167. Sec. 16. Amendment P u b 1 i c Laws, 1902.
Penalty for fraudu- lent sale by weight or measure.	Every person who knowingly sells any com- modity by weight or measure for a greater quantity than is actually delivered to the pur- chaser thereof, shall be fined not exceeding one hundred dollars or be imprisoned not exceeding		Sec. 17.
Hay scales and plat- form balances.	Every person who shall keep hay-scales or platform-balances for public use shall cause the same to be tried and sealed at least once in six months by a sworn sealer of weights and		Sec. 18.
Penalty for using same if not sealed.	Every person who shall keep hay-scales or platform-balances for public use, or shall weigh or suffer to be weighed in such scales or bal-		Sec. 19.

Reference.	Date.	Provisions.		Subject.
6 e n e r a l Laws, 1896, chap. 167. Sec. 19.	1893	scales or balances have been tried and sealed as provided in the preceding section, shall be fined	306 307 308 309	
Sec. 20.		Whenever the owner or keeper of such hay- scales or balances shall apply to the mayor of the city or president of the town council, as the case may be, or to any person by him appointed for the purpose in any town or city in which the office of sealer of weights and measures	310 311 312 313 314 315	Who to seal same, if the office of sealer is vacant.
		correct; such mayor, president or person so appointed shall try such scales or balances and seal the same if found correct; and in case of his neglect to do so, such owner or keeper shall be exempt from the fine prescribed in the next search.	316 317 318 319 320 321 322	
Sec. 21.		The town councils of the several towns and a the board of aldermen of any city shall appoint a one or more persons to be weighers of coal and other articles of merchandise, who shall be sworn and be removable at the pleasure of the town council or board of aldermen appointing a them, and shall receive such fees as may be fixed by the town council or board of aldermen of the several towns or cities, which shall be	333	Weighers of coal and other merchandise; how appointed; their duties.
Sec. 22.		merchandise of which he is either the buyer or a seller, or in the sale whereof he has any interest. Every person who shall sell coal or other a merchandise without its being first weighed by a weigher provided for in section 21 of this act, when the same shall be demanded by the purchaser, and producing a certificate of such a weight for the purchaser, shall be fined twenty		Penalty for selling of coal or other merchandise unwelghed, when.

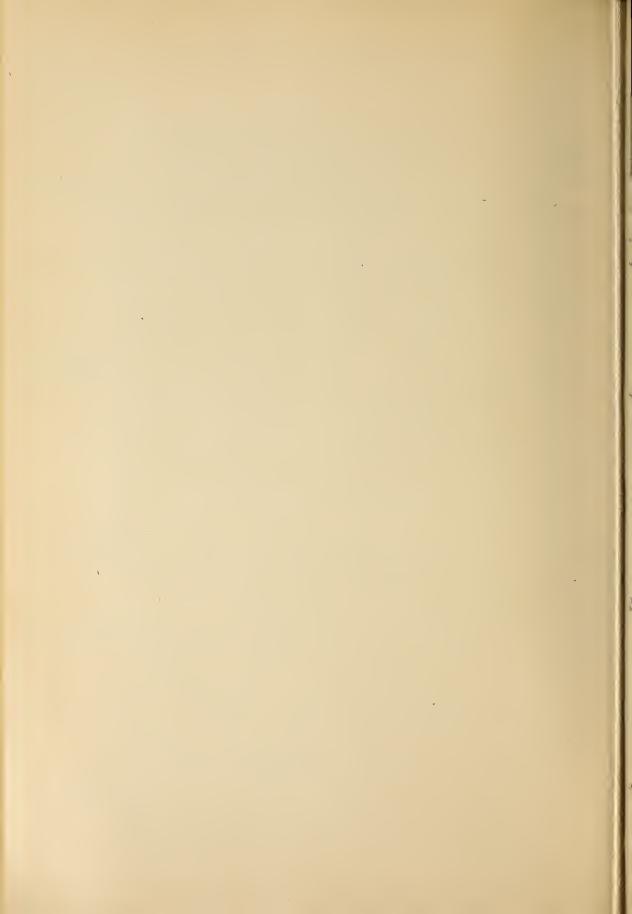
Subject.	Provisions.	Date.	Reference.
Dimensions of baskets for sale of coal. Sale of coal by the basket.	In the sale by measure of coal in quantities less than five hundred pounds, the baskets or measures used in measuring the same shall be measures used in measuring the same shall be referenced in the inside thereof, to wit: sixteen inches in diameter at the top under the hoop, and twelve and one-quarter inches in depth, measured from the highest part of the bottom thereof, and fourteen inches in diameter at the bottom, each of which shall be deemed of the capacity of one bushel; or fourteen inches in diameter at the top under the hoop, and nine and one half inches in depth, measured from the highest part of the bottom thereof, and ten inches in diameter at the bottom, each of which shall be deemed of the capacity of one-half bushel. Such measures, in selling, shall be filled level full, and every such measure shall be sealed by a sealer of the city or town in which the person using the same usually resides or does business. All coal sold in accordance with this chapter shall be delivered to the purchaser thereof in the same baskets or measures that are used in measuring such coal.	1893	6 e n e r a l Laws, 1896, chap. 167. Sec. 23.
Penalty for noncom- pilance with provi- sions of section 23.	Every vendor of coal who has in his posses- 369 sion a basket, box, tub, vessel or other measure 370 not conforming to the provisions of the preced- 371 ing section, or not sealed as therein provided, 372 with intent to use the same or permit the same 373 to be used in measuring coal sold or offered for 374 sale, and any person who measures coal sold or 375 offered for sale in any basket or other measure 376 not conforming to the provisions of the preced- 377 ing section and sealed as therein provided, shall 378 be fined not exceeding twenty dollars for each		Sec. 24.
Legal weight of cer- tain commodities.	offence. The legal weight of certain commodities in the State of Rhode Island shall be as follows:	1900 May 4	Public Laws, 1900-1901, chap. 758, p. 62. Sec. 1.

Reference.	Date.	Provisions.		Subject.
Public Laws, 1900-1901,	1900	A bushel of a	382	Legal weights per bushel of various
chap. 758, pp. 62, 63. Sec. 1.		Apples shall weigh 48 pounds.	383	produce.
Sec. 1.		Apples, dried, shall weigh 25 pounds.	384	
		Apple seed shall weigh 40 pounds.	385	
		Barley shall weigh 48 pounds.	386	
	, ,	Beans shall weigh 60 pounds.	387	
		Beans, castor, shall weigh 46 pounds.	388	
		Beets shall weigh 50 pounds.	389	
		Bran shall weigh 20 pounds.	390	
		Buckwheat shall weigh 48 pounds.	391	4
		Carrots shall weigh 50 pounds.	392	
		Charcoal shall weigh 20 pounds.	593	
		Clover seed shall weigh 60 pounds.	394	
		Coal shall weigh 80 pounds.	395	
		Coke shall weigh 40 pounds.	396	
		Corn, shelled, shall weigh 56 pounds.	397	
		Corn, in the ear, shall weigh 70 pounds.	398	
		Corn meal shall weigh 50 pounds.	399	
		Cotton seed, upland, shall weigh 30 pounds.	400	
		Cotton seed, Sea Island, shall weigh 44	401	
		pounds.	402	
		Flax seed shall weigh 56 pounds.	403	
		Hemp seed shall weigh 44 pounds.	404	
		Hungarian seed shall weigh 50 pounds.	405	
		Lime shall weigh 70 pounds.	406	
	,	Malt shall weigh 38 pounds.	407	
		Millet seed shall weigh 50 pounds.	408	
		Oats shall weigh 32 pounds.	409	
		Onions shall weigh 50 pounds.	410	
		Parsnips shall weigh 50 pounds.	411	
		Peaches shall weigh 48 pounds.	412	
		Peaches, dried, shall weigh 33 pounds.	413	
		Peas shall weigh 60 pounds.	414	
		Peas, split, shall weigh 60 pounds.	415	
		Potatoes shall weigh 60 pounds.	416	
		Potatoes, sweet, shall weigh 54 pounds.	417	
		Rye shall weigh 56 pounds.	418	
	+	Rye meal shall weigh 50 pounds.	419	
		Salt, fine, shall weigh 50 pounds.	420	

[&]quot;These words are repeated before the name of each commodity named in the original act.

R. I.					
Subject.	Provisions.	Date.	Reference.		
Weight of bushel.	Salt, coarse, shall weigh 70 pounds. Timothy seed shall weigh 45 pounds. Shorts shall weigh 20 pounds. Tomatoes shall weigh 56 pounds.	1900	Public Laws, 1900-01, chap. 758, p. 63. Sec. 1.		
	Turnips shall weigh 50 pounds. Wheat shall weigh 60 pounds.				
Barrel.	A barrel of flour shall contain 196 pounds.				
Net ton.	A ton of coal, net, shall weigh 2,000 pounds.		•		
Gross ton. Effect.	A ton of coal, gross, shall weigh 2,240 lbs. All acts and parts of acts inconsistent here-		Sec. 2.		
	with are repealed hereby, and this act shall take effect from and after the first day of July, A. D. 433 1900.				
Sealers shall be ex- officio constables.	The state sealer of weights and measures, and		Public Laws.		
•	435 the city and town sealers of weights and meas-				
	436 ures in the various cities and towns throughout 437 the state, shall be, by virtue of their respective				
	438 offices, special constables, and as such they shall				
	439 have power to prosecute all persons violating				
	the provisions of Chapter 167 of the General Laws, and all acts in addition thereto or in				
	amendment thereof, and shall not be required				
	443 in such prosecutions to furnish any surety for				
	the costs. They shall also have power to arrest upon view without warrant, and to detain for a				
	446 period of not more than twelve hours, any per-				
	son found violating any of the provisions of said				
	Chapter 167 of the General Laws of Rhode Island, or of any acts in addition thereto or in				
	450 amendment thereof.				
	This act shall take effect immediately.				
Rules for gauging.	All casks which shall be gauged in this state shall be gauged by the method or rule com-	1896	General Laws of R. L., 1896,		
	454 monly called "gauging by Gunter," computing		chap. 168, p. 501. Sec. 1.		
	455 the gallon at two hundred thirty-one cubic				
	456 inches. Care shall be taken to ascertain, as				
	head and bung diameter, also of the internal				
	459 length of the cask; its mean diameter shall be				
	460 ascertained in accordance with the principles				

Reference.	Date.	Provisions.		Subject.
General Laws of Rhode Is- land, 1896,	1896	laid down in the work on the subject of gauging by Daniel Anthony, published in Providence in		
chap. 168, p. 501.		the year one thousand eight hundred seventeen.		
Sec. 1. Sec. 2.		The fees for gauging a single cask shall be		Fees for gauging; and casks, how
		twenty-five cents, and for gauging any number		branded.
8		of casks not exceeding ten, ten cents each, and	466	
0		for any number above ten, seven cents each;	467	
		the gauger who shall gauge any cask shall fairly		
8		mark with branding irons or marking-irons on		
			470	
		7 17	471	
		of such cask.	472	
Sec. 3.		Every person not holding the office of gauger,	473	Penalty for fraudu-
		who shall put upon any cask any gauge or other		lent gauging.
		permanent mark to denote the capacity of such		
		cask, or who shall exercise the office of gauger		
		or business of gauging, shall forfeit one hundred		
		dollars for each offence; but nothing contained		
			479	
		to apply to the sale of petroleum or any of its		
		products by weight or for exportation from the		
		state.	482	
Sec. 4.		Every person who shall sell any commodity		Penalty for selling by unofficial gaug-
		by any gauge or gauge-mark, which shall not		by unofficial gaug- ing.
		have been made by a gauger appointed under		
		this chapter, shall forfeit the value of such		
		commodity sold.	487	
Sec. 5.		The city council of the city of Providence may,	488	Gaugers in Provi-
		whenever they deem it expedient, appoint for		dence, how appointed.
		said city a gauger, who may appoint under him		
		such deputy-gaugers as said city council may		
		approve, and for the official conduct of such		
		deputies he shall be answerable. Said gaugers		
		shall be subject to such regulations as said city		
		council may establish not repugnant to law.	495	*
Sec. 6.		Nothing in this chapter shall be so construed		Sales by U. S. gaug-
		1 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	497	ers excepted.
		the lawful gauge or gauge-mark of the United	494	
		States by the inspector of such commodity.	498	
		States by the inspector of such commodity.	400	



Reference.	Date.	Provisions.		Subject.
Code of 1902, vol. 1, p. 624, chap. 36. Sec. 1612.	1893 (1902)	Weights and measures shall be regulated by the standard fixed by the Congress of the United States.	1 2 3	Standard.
Sec. 1613.		Such weights and measures as have been or	4	To be kept by State
		may hereafter be furnished this State by the	5	treasurer.
		government of the United States shall be kept	6	
		by the Treasurer, and said weights and measures	7	
		shall be deemed and taken to be the standard	8	
		weights and measures, by which all the weights	9	
		and measures in this State shall be regulated.	10	
Sec. 1614.		The Clerk of the Court of Common Pleas and	11	Clerks of court to keep; same to be purchased by the
		the General Sessions of each County in this	12	governor.
		State shall furnish, and is required to keep in	13	
		his office, the weights and measures established	14	
		by law, which shall be the standards of all other	15	
		weights and measures in said County, and to	16 17	
		which any person shall have free access to test the same; and the Governor of the State is	18	
		authorized and required to purchase such stand-	19	
		ard weights and measures, out of the fines and	20	
		forfeitures incurred in their respective counties.	21	
(Sec. 1.) Sec. 1995.	1896 (1902)	Be it enacted by the General Assembly of the	22	Coal to be welghed on the public scales.
5000 10000	(1002)	State of South Carolina, That the municipal	23	Circ passes sources
		authorities of the cities and towns of this State	24	
		of not less than ten thousand inhabitants be,	25	
		and they are hereby, empowered to require all	26	
		dealers in coal to weigh all coal sold within the	27	
		limits of such cities and towns-upon the public	28	
		scales of such cities and towns and to impose a	29	
		charge therefor of not more than ten cents for	30	
(See 9.)		each draft.	31	
(Sec. 2.)		That said municipal authorities may enforce	32	
		the provisions of the foregoing Section by such	33	
		fine and imprisonment as may be now or here-	34	371

S. C.

s. c.			
Subject.	· Provisions.	Date.	Reference.
Welght of cotton seed bolted corn meal.	35 after prescribed by law for the violation of the 36 ordinances of such cities or towns. 37 The weight of a bushel of cotton seed shall 38 be thirty pounds, except the seed of long staple	1902 1882 1900 (1902) 1883 1900	Code, 1902, vol. 1, chap. 36, p. 625. Sec. 1615.
Weight of corn meal.	39 cotton, of which the weight shall be forty-two 40 pounds; and weight of unbolted corn meal shall 41 be forty-eight pounds per bushel; and the 42 weight of bolted corn meal shall be forty-six		
	Whereas, the practice in this State of putting up and selling meal in short weight packages is against the public welfare and the interests of	1903 Feb. 23	Acts of 1903. Act No. 85.
Weight of bushel of corn meal.	17 legitimate trade: 18 The standard weight of a bushel of corn meal, 19 whether bolted or unbolted, shall be forty-eight		Sec. 1.
Sale of corn meal and grits in bags.	 50 pounds. 51 It shall be unlawful for any person or persons 52 to pack for sale, sell or offer for sale, in this 		Sec. 2.
Penalty.	State, any corn meal ^a , except in bags or pack- ages containing by standard weight two bushels, or one bushel, or one-half bushel, or one-fourth bushel, or one-eighth bushel respectively. Each bag or package of corn meal shall have plainly printed or marked thereon whether the Meal is "bolted" or "unbolted," the amount it con- tains in bushels or fraction of a bushel, and the weight: Provided, The provisions of this Section shall not apply to the retailing of meal direct to customers from bulk stock, when priced and delivered by actual weight or measure. Any person or persons guilty of violating either of the foregoing Sections of this Act shall be deemed guilty of a misdemeanor, and, on conviction thereof, shall be punished by a fine of not exceeding one hundred dollars, or by imprisonment not exceeding thirty days, or ty by both fine and imprisonment, in the discre- tion of the Court.	n 196)	Sec. 3.

^a Acts of 1903 makes the provisions of this act applicable to "Grits" (see Acts of 1903, p. 126).

Reference.	Date.	Provisions.	Subject.
Acts of 1903. Act No. 85.	1903	This Act shall be of force and effect from and 73	Effect.
Sec. 4.		after April first, 1903.	1
Sec. 5.		All acts and parts of Acts in conflict with this 75	Repeal.
Code of Laws,	1902	Act be, and the same are hereby, repealed.	Rules for measuring
South Caro-	1902	All ranging timber bought or sold in the	tlmber and lum- ber.
llna, 1902, vol. I, art. 6, p. 621. Sec. 1602.		markets of this State shall be by board or super-	
360. 1002.		ficial measurement; and any person or persons	
		who shall buy or sell ranging timber in or for 80 the markets of Charleston or Georgetown, or 81	1
		the markets of emilieston of election, of	
		any other public market in the State, by the rule 82 known as "side and edge measurement," that 83	"Side and edge
		is to say, by adding the side to the edge, multi-	"Slde and edge measurement" II- legal.
		plying by the length, and dividing by twelve 85	
		[(side $+$ edge) \times length \div twelve] shall be	
		fined for every such act of buying or selling not	
		less than one hundred dollars and not more than ss	
		three hundred dollars.	
Sec. 1603.		No timber shall be sold or purchased in the	No timber to be sold except by board
		City of Charleston by any mode of measurement	measure.
		except that denominated board or superficial 92	
		measurement (unless by special contract be- 93	
		tween the parties), which shall alone be done 94	
		by the Inspectors or Surveyors of timber in the 95	
		City of Charleston.	
Sec. 1604.		The City Council of Charleston and the Town 97	Inspectors elected annually.
		Councils of Beaufort, Port Royal, and George-98	
		town, shall each elect annually, for their respec-	
		tive municipalities, one or more Inspectors and	
		Surveyors of Timber, who, before entering upon	
		the duties of his or their office, shall severally 102	
		execute a bond to the said Council, in the pen-	·
		alty of two thousand dollars, with good sureties, 104	
		for the faithful performance of the duties of his 105	
		or their office; and shall also take and subscribe 106 the following oath, to wit: "I, A. B., do sol- 107	
		emply swear (or affirm, as the case may be,) that 108	
		I will faithfully perform all the duties of In- 109	
		spector and Surveyor of Timber in the City of 110	
	4	Charleston (or town of , as the case may 111	
	1	one of the or th	1

Subject.	Provisions.	Date.	Reference.
Oath of inspector.	be), as prescribed by the Act of General As- 113 sembly providing for the same: So help me 114 God." And said bond shall be recorded in the 115 office of the Secretary of State, and shall be 116 liable to suit at the instance of the State of South 117 Carolina, or of the individuals suffering loss by 118 the violation of the provisions of this Chapter.	1902	Code of Laws, South Caro- lina, 1902, vol. 1, art. 6, p. 621. Sec. 1604.
Inspectors to measure timber as here- in directed.	It shall be the duty of the said Surveyors and Inspectors to measure all timber in the manner aforesaid brought for sale to the City of Charles- Inspectors to measure all timber in the manner aforesaid brought for sale to the City of Charles- Inspectors to measure all timber in the manner aforesaid brought for sale to the City of Charles- Inspectors to measure all timber in the manner aforesaid brought for sale to the City of Charles- Inspectors to measure all timber in the manner aforesaid brought for sale to the City of Charles- Inspectors to measure and purchasers the manner and purchasers the number of pieces in each lot; which certificate shall be evidence of the matters stated therein, as be- Inspectors to measure and purchasers thereof. But nothing herein contained shall prevent any per- Inspectors to measure all timber in the manner and purchasers thereof.		Sec. 1605.
Lumber to be inspected by licensed measurers.	All timber and lumber brought to market for sale at the ports of Charleston, Port Royal, Beaufort, and Georgetown, shall be measured and inspected by one of the licensed measurers, selected by the seller and buyer jointly; and the measurer so selected shall be entitled indi- svidually to the fee earned by him; and the manner of inspection and classification of both timber and lumber shall be such as may be agreed upon between the buyer and seller. Should the buyer fail to agree to the selection of a measurer, then the measurement and in-		Sec. 1606.
Fees.	The fees to be received by the measurers shall not exceed the following rates, viz: ten (10) tents per thousand feet for all square, hewn, or round timber; ten (10) cents per thousand feet for all lumber measured by bulk measurement		Sec. 1607.

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Reference. Dat	te.	Provisions.		Subject.
Code of Laws, South Caro- lina, 1902, vol 1, art. 6, p. 621. Sec. 1607.	S	and feet for all lumber measured and inspected	151 152 153	
			154	
Art. 2.p. 601. Sec. 1543.			155	Tare on cotton pro- hibited.
			156	
		s an allowance for breakage or draft thereon is		
			158 159	
			160	
	,		161	
	f	rom the weight of such bales of cotton except	162	
		he actual weight of the bagging and ties used		
		n baling said cotton; and whenever it shall be		
		greed between the buyer and seller to deduct are on cotton bales it shall be as follows: For		
		pales of cotton covered with seven yards of		
		tandard cotton bagging and six iron ties the		
			169	
		Petrone, transfer of content of the	170	
		vith seven yards of standard jute bagging and ix iron ties the actual tare shall be, and is	171	
			173	
	- 1		174	
		, 11011	175	
			176	
			177 178	
			179	
			180	
			181	
Sec. 1547. P. 602.		To bridge the control of the control	182	Cotton bales weighing not less than 300 pounds made mer-
		order to troop to the justice of the first the first	183	chantable.
		ought the same of sample thereof, welling	184 185	
			186	
Sec. 1552. P. 605.		77	187	When public cotton welghers may be
		2000012, 11 20 01 0 01 00 01 01001	188	elected.
1	r	eside within five miles of any place in which	189	

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S. C.				
Subject.	Provisions.	Date.	Reference.	
	there may be a cotton market, the County Board of Commissioners of that County shall annually elect one or more public cotton weighers for said cotton markets, whose term of office shall be for one year and until the election and quali-		Code of Laws, South Caro- lina, 1902, art. 2, p. 601.	
Cotton weighers to take oath and give bond. Compensa- tion.	Before entering upon the duties of his office, Before entering upon the duties of his office, each cotton weigher shall be legally sworn to discharge the duties of the position, by some officer authorized to administer oaths, and shall enter into bond in the sum of three hundred dollars for the faithful performance of his duty, which bond shall be approved by the County Board of Commissioners and filed with the clerk of the Court of Common Pleas and Gen-	1896 1900	Sec. 1553. P. 605.	
Duties of weigher.	eral Sessions for the County in which said cot- ton market or markets may be situated. Each weigher shall receive as compensation for his services not more than ten cents for each bale weighed by him, to be fixed by the Commis- sioners, the same to be paid in equal proportion by the seller and buyer, except in those markets where the weigher may be paid by individuals where the weigher may be paid by individuals or corporations, at which markets the seller shall pay nothing: Provided, That such weigher in the County of Florence shall receive as compensation for his services not more than six for (.06) cents for each bale weighed by him, and to be paid as herein provided. It shall be the duty of each weigher to provide a platform and scales with ample facilities for handling cotton with speed and at minimum cost, at which platform or platforms all cotton sold in said market or markets shall be weighed. It shall be the duty of each weigher to weigh fairly and promptly all cotton sold in said mar- handling to the weight of each bale or package of cotton weighed. It shall be his further duty to adjust	1896 1901	Sec. 1554,	

Reference.	Date.	Provisions.	Subject.
Code of Laws, South Caro- Ilna, 1902, vot. 1, art. 2, p. 605. Sec. 1554.	1896 1901	any difference between sellers and buyers as to 229 moisture and mixed or false packing. In case 230 of inability from sickness or other cause, and 231 from the first day of March to the first day of 232 September of each year, a weigher may appoint 233 a deputy, who shall take, before entering upon 234 his duties, the usual oath of the office in the 235 manner required for the weigher. The elected 236 weigher shall be responsible on his bond for the 237 official acts of his deputy. Each weigher or his 238 deputy shall devote his exclusive attention to 239 the duties of his office during the cotton mar-240 keting season. Each weigher shall test his 241	Subject. Deputy welgher.
Sec. 1555.	1896	scales once a month by the standards in the 242 office of the Clerk of Court as provided by law: 243 Provided, That the County Board of Commis-244 sioners may, for good and sufficient cause 245 shown, remove any such public cotton weigher 246 from his office, after first giving such weigher 247 at least ten days' notice to show cause why he 248 should not be removed; and shall have power 249 to fill any vacancy occurring in the office of 250 public cotton weigher, at the first regular meet-251 ing of the said Board after such vacancy occurs. 252	Exceptions to sections
	1998	The provisions of sections 1553 and 1554 shall 253 not apply to sales made on plantations or at cot- 254 ton mills; nor to the Counties of Charleston, 255 Greenwood, Laurens, Berkeley, Chester, Spar- 256 tanburg, Aiken, Horry, Edgefield, Georgetown, 257 Richland, Saluda, Beaufort, Lancaster, Abbe- 258 ville, York, Newberry, Kershaw, Lexington, 259 Oconee, nor to the town of Liberty, in Pickens 260 County, or to Anderson township in Anderson 261 County: Provided, That the provisions of said 262 Sections shall apply to the city of Sumter as fol- 263 lows: Three public weighers shall be elected for 264 the city of Sumter by the County Board of Com- 265 missioners, one of whom shall be recommended 266 by the City Council, and their term of office 267	Exceptions to sections 1553 and 1554.

s. c.

Subject.	Provisions.	Date.	Reference
Subject. Cotton weigher for city of Sumter.	Provisions. 268 shall be one for a term of two years and one for a term of three years, one for a term of four years to be determined by lot: Provided, That no person shall be voted for or elected a cotton weigher who is related within the sixth (6) degree by blood or marriage to one or any of the County Board of Commissioners. The cotton weighers shall be required to mark and number each bale of cotton as indicated by tags of buyer each bale of cotton of each buyer together in order to facilitate prompt shipment. No cotest on shall be allowed to remain on the platform more than five days except upon being subject to a charge of one cent per bale, per day; and cotton left on platform for any time to be at the swap owner's risk. The platform for cotton weighers shall be furnished by the County and shall have a capacity of 5,000 bales, and the scales on said platform shall be approachable from at least two sides. The weighers as aforesaid shall render to the County Commissioners a monthly statement of the cotton weighed, and shall pay to the County Treasurer one cent per bale for all cotton weighed by them for the use of the platform: Provided, further, The Mayor or Intendant of an incorporated town in Green-wood County, upon petition of twenty-five farmers who live in a radius of five miles, and be held on the first Saturday in August of each	Date. 1899	Reference Code of Laws South Caro lina, 1902 vol. 1, art 2, p. 605. Sec. 1555.
	298 year for cotton weigher, and he shall declare the 299 candidate receiving the highest number of quali- 300 fied electors weigher for one year from day of 301 election. All farmers who sell cotton at said 302 depot shall be allowed to vote, provided they		
Special provision for the town of Honea Path,	The state of twenty of twe		Sec. 1556.

			-	S. C.
Reference.	Date.	Provisions.	1 1	Subject.
Codeof Laws, South Caro- lina, 1902, vol. 1, art. 2, p. 605. Sec. 1556.		resident within five miles of Honea Path, the Town Council of said town shall, within thirty days after the receipt of said petition, provide for and annually conduct an election, and in the usual manner of elections in said town, for a public cotton weigher for said town, whose term of office shall be for one year, and until the election and qualification of his successor. At	308 309 310 311 312 313 314	Cotton weigher for Honea Path.
		such election all the only cotton growers and cotton buyers who are qualified electors and reside within a radius of five miles of the depot in said town, shall be entitled to vote; the said Town Council shall declare the result of said election, and the person receiving the highest number of votes shall be the public cotton weigher for said town, and he shall receive as compensation for his services not exceeding five cents per bale for every bale of cotton weighed, one-half to be paid by the buyer and one-half by the seller; such weigher shall finally adjust and settle all differences or disputes between buyers and sellers as to proper deductions to be allowed from water, dampness, damaged cotton, or any false packing; and the said weigher shall test the scales every morning before weighing cotton, so as to insure accuracy. In case of inability from sickness or other cause, the said weigher may appoint a deputy, who shall take, before entering upon his duties, the usual oath of office in the manner required of the weigher. Before entering upon the duties of his office, said cotton weigher shall be legally sworn to discharge the duties of his position by the Intendant of the town of Honea Path, and shall enter into bond in the sum of three hun-	316 317 318 319 320 321 322 323 324 325 326 327 328 330 331 332 333 334 335 336 337 338 339 340	Compensation.
		dred dollars for the faithful performance of his duty, which bond shall be approved by the Town Council of Honea Path, and filed with the Clerk of the Court of Common Pleas for Anderson	343 344	

S. C.

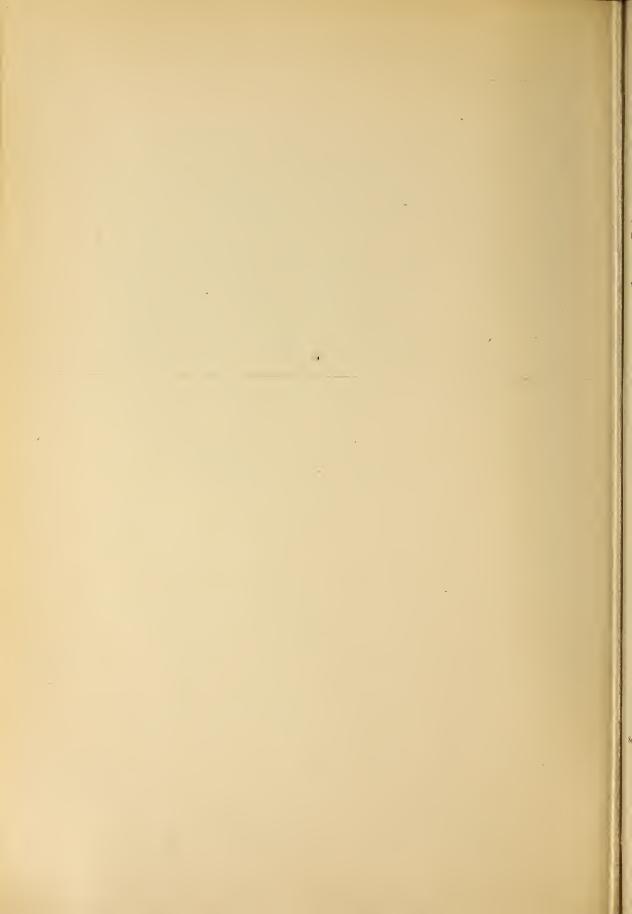
Subject.	Provisions.	Date.	Reference.
	County. The elected weigher shall be responsive sible on his bond for the official acts of his	1899	Code of Laws, South Caro- lina, 1902, vol. 1, art. 2, p. 608.
Special provision as	348 deputy. 349 There shall be annually elected by the qualified		Sec. 1557.
to the election of cotton weighers in Pickens and Oconec	350 voters of Pickens C. H. township, Easley town-		
Countles.	ship, and Liberty township, respectively, in		
	³⁵² Pickens County, and Seneca township, in Oco-		
	353 nee County, a cotton weigher for Pickens, one		
	for Easley, and one for Liberty, and one for		
	355 Seneca in Oconee County. Such weigher shall		
	356 be duly sworn to discharge the duties of the		
	position by some officer authorized to administer an oath. The election of such weigher shall be		
	359 on the third Saturday in August, 1899, the polls		
	360 to open at 10 a. m. and close at 5 p. m. at each		
	361 of the said towns, and on the third Saturday in		
	³⁶² August each year thereafter. The Town Coun-		
	363 cil of each of said towns, respectively, shall		
	364 appoint three men as managers of said election,		
	365 and shall give notice of the time and place of		
	366 holding the same at least ten days before the 367 day of said election.		
Weighers to give bond, compensa-	The said weighers shall respectively enter into		
tion of.	369 bond to the Town Council of his town in the		
	370 sum of three hundred dollars for the faithful		
	performance of his duties, which bond shall be		
	approved by and filed with the said Town Coun-		
	373 cil of the said Towns in said Counties; and said		
	weigher shall receive as compensation for his services ten cents per bale for each bale weighed		
	376 by him, the same to be paid in equal propor-		
	tions by the buyer and seller.		
Duties of weighers.	It shall be the duty of the said cotton weigher		
	379 to provide scales and ample facilities for hand-		
	380 ling cotton sold and weighed. It shall be the		
	381 duty of the said weigher to weigh all cotton		
	382 brought to his town for sale fairly and promptly,		
	383 issuing a ticket therefor, which shall show the 384 weight of each bale. It shall be his further		

S. C.				
Reference.	Date.	Provisions.	Subject.	
Code of Laws, South Caro- Ilna, 1902, vol. 1, art. 2, p. 608. Sec. 1557.	1899	duty to adjust any differences between buyers 385 and sellers as to moisture, mixture or false pack-386 ing. In case of disability, by sickness or other 387 cause, the said weigher may appoint temporarily 388		
		a deputy, who shall take the usual oath of office 389		
		before a Magistrate previous to entering upon 390 his duty.		
		his duty. When any false weighing or omission of duty 392	Liability of weighers.	
		on the part of any one of said weighers occurs, 393		
		whereby either buyer or seller suffers loss or is 394		
		injured, such weigher and his bondsmen shall be 395		
		held liable to the extent of such loss or injury. 396	Evantions	
		This section shall not apply to purchasers or 397	Exceptions.	
		weighers of cotton for the Easley Cotton Mills, 398		
		in the town of Easley, nor to purchasers or 399		
		weighers of cotton for the Pickens mills, in the town of Pickens.		
Sec. 1558.			Election for cotton	
Set. 1995.		The County Commissioners of Lancaster 402 County are authorized and directed to order 403	welgher in Lan- caster County.	
		elections to be held in the towns of Lancaster, 404		
		Heath Springs, and Kershaw, in Lancaster 405		
		County, on the second Tuesday in August, 1899, 406		
		and every two years thereafter, for the purpose 407		
		of electing a public cotton weigher for each of 408		
		said towns, respectively; and said Commis- 409		
		sioners shall make such rules and regulations 410	1	
		for the government of such elections as to them 411		
		shall seem proper; they shall also fix the com- 412		
		pensation to be received by each of said cotton 413		
		weighers, said compensation not to exceed five 414		
		cents per bale for each bale of cotton weighed 415 by any one of them. Said Commissioners shall 416		
		canvass the votes polled at said elections, declare		
		said elections, and issue a commission to the 418		
		person declared elected: Provided, That no 419		
		person elected public cotton weigher under the 420		
		provisions of this section shall receive a com- 421		
		mission to enter upon the discharge of his duties 422		
-		as such public cotton weigher until he has en- 423		

S.	

Subject.	Provisions.	Date.	Reference.
Cotton weigher in Lancaster County.	tered into a good and sufficient bond, with two or more sureties, in the sum of one thousand dollars, payable to said Commissioners, and conditioned for the faithful performance of his duties as such cotton weigher, said bond to be person than a duly elected and commissioned person than a duly elected and commissioned cotton weigher, charging or receiving any sum cotton weigher, charging or receiving any sum cotton for weighing cotton in cotton in said county of Lancaster, shall be guilty of a mis- demeanor, and upon conviction thereof shall be fined a sum not exceeding one hundred dollars, or imprisonment for a term not exceeding thirty days. The said commissioners are authorized to fill any vacancy caused by the death or resig- nation of any cotton weigher elected under the provisions of this Section by appointment.	1902	Code of Laws, South Caro- lina, vol. 1, p. 611, art. 3. Sec. 1562.
Quantity of flour in barrel.	Every barrel submitted for inspection as afore- said shall contain such quantity of flour or meal said shall contain such quantity of flour or meal the as upon inspection shall be found to be of the net weight of one hundred and ninety-six the pounds; and each and every half-barrel shall troontain such quantity as shall be of the net weight of ninety-eight pounds; and the said the Inspector shall cause all barrels or half barrels containing a less quantity to be made of full weight at the expense of the owners thereof.		
City council of Char- ieston to regulate sale of grain.	The City Council of Charleston shall have full power and authority to regulate and control the sale of grain by measurement or weight, or both, sold within the corporate limits of the city, in such manner as will insure a fair, equal and uniform sale and measurement of the same.		Sec. 1577, p. 614.
Gauging of certain fiquors sold in Charleston. Ap- pointment and term of gauger.	All oils, molasses, syrups, wines, vinegar and liquors, (not domestic) sold in the City of Charleston, either by the hogshead, pipe, puncheon, barrel, cask, keg or tank, shall, before their delivery, be gauged by a sworn Gauger, elected		Sec. 1583, p. 616, art. 4.

Reference.	Date.	Provisions.		Subject.
Code of Laws, South Caro- lina, 1902, vol. 1, art. 5, p. 619. Sec. 1596.	1902	by the City Council of Charleston, whose term of office shall be for four years. Every barrel of pork or beef packed and sold in this State shall contain thirty gallons and two hundred pounds weight of wholesome, well-cured meat in the same, which shall be weighed by the packers, and well packed with salt and pickle, each piece not to weigh more than eight pounds, and not to be cut or mangled further than to take out the kernels or where the bones require it, and not more than two heads in one barrel of pork. No beef's heads or shanks shall at all be packed.	464 465 466 467 468 469 470 471 472 473	Size and contents of pork and beef bar- rels.



SOUTH DAKOTA.

S. DAK.

Reference.	Date.	Provisions.		Subject.
Revised Political Code, 1903, chap. 27, p. 574, art. 33. Sec. 3166.	1903	A bushel of each of the articles enumerated in this section shall consist of the number of pounds avoirdupois respectively affixed to each, viz: Barley, forty-eight pounds. Beans, sixty pounds. Bran, twenty pounds. Buckwheat, forty-two pounds. Buckwheat, forty-two pounds. Broom corn seed, thirty pounds. Corn, shelled, fifty-six pounds. Corn in the ear, seventy pounds. Clover seed, sixty pounds. Clover seed, sixty pounds. Lime, eighty pounds. Coal, stone, eighty pounds. Flax seed, fifty-six pounds. Oats, thirty-two pounds. Onions, fifty-two pounds. Potatoes, Irish, sixty pounds. Potatoes, sweet, forty-six pounds.	1 2 3 4 5 6 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	Legal weights of the bushel.
Sec. 3167.		Peas, sixty pounds. Rye, fifty-six pounds. Salt, eighty pounds. Turnips, sixty pounds. Timothy seed, forty-two pounds. Wheat, sixty pounds. Spiltz, forty-five pounds. A ton of hay shall consist of two thousand pounds; or, by measurement, three hundred and forty-three cubic feet, after the same shall have been stacked thirty days, or such time as may be agreed upon between the parties.	21 22 23 24 25 26 27 28 29 30 31	Ton of hay, cubic measure.

S. DAK.

Subject.	Provisions.	Date.	Reference.
Perch of masonry.	A perch of mason work or stone is declared to consist of twenty-five feet cubic measure.	1903	Revised Political Code, 1903,
Standards of weights and measures to be	The Treasurer of this state shall procure and		chap. 27, p. 575, art. 33.
kept by state treas- urer.	36 keep in his office at the capitol of the state the	1885	Sec. 3168. Sec. 3169.
Capacity.	37 following standards of weights and measures,		
	38 which shall conform in every practical partic-		
	39 ular to the United States standards of weights		
	40 and measures, to-wit: One bushel, one-half		
	bushel, one peck, one-half peck, one quart, one		
	42 wine gallon, one wine half gallon, one wine 43 quart, one wine pint, one wine gill. Said		
	44 measures shall be made of copper or other		
	45 suitable and substantial material; also one sur-		
	46 veyor's chain thirty-three standard feet in		
Length.	47 length, one yard measure, one foot measure,		
	48 and one inch measure; also one one-hundred		
Weight.	49 pound weight, one fifty pound weight, one		
	50 twenty-five pound weight, one ten pound	·	
	weight, one one-pound weight, one half-pound		
	52 weight, one quarter-pound weight, one one-		
	53 eighth of a pound, one one-sixteenth of a pound 54 or one-ounce weight, one set of apothecaries'		
	55 weights from one pound to one grain, one set		
	of troy weights from one pound to one grain;		
	besides such other scales, beams and balances as		
	58 shall be necessary to test other weights by these		
	59 standards; which measures, scales, weights,		
Scales and balances.	60 beams and balances, are hereby declared to		
	61 be the legal standards of weights and meas-		
	62 ures for this state. The said state treasurer		
	63 shall be charged with the custody and account-		
	64 able to the state for the proper use and care of 65 the same. Said standards shall be used only		
	66 for testing the standards provided for in section		
	67 3170, and said treasurer shall keep a record of		
	68 all county weights, measures, beams and bal-		
	69 ances marked and tested by him.		
County commission- ers may purchase duplicates.	The county commissioners of each county are	1885	Sec. 3170.
aupan nees.	⁷¹ hereby authorized to purchase such duplicates		1

Reference.	Date.	Provisions.		Subject.
Revised	(1903) 1885	of the above enumerated weights and measures	72	County standards.
Political	1885	as they may deem necessary for the use of their	73	
Code, 1903, chap. 27, p. 575, art. 33.		respective counties in carrying out the following	74	
Sec. 3170.		provisions of this article, which duplicates shall	75	
		be paid for by the county and delivered to the	76	
		sheriff, who is hereby declared to be the sealer	77	Seaier.
		of weights and measures for the county, and	- 78	
		may appoint such deputies as he may consider	79	
		necessary in different parts of the county, who	80	
		shall possess the same powers and perform the	81	
		same duties under this article as the sheriff may,	82	
		and may furnish such deputies with duplicates	83	
		as the county commissioners may be willing to	84	
		provide for their separate use, or may allow	85	
		them to use those provided for himself. Each	86	Bond required.
		and every such sealer and deputy sealer of	87	
		weights and measures shall give a bond to the	88	
		county of not less than double the cost of the	89	
		duplicates furnished him, conditioned that he	90	
		will safely keep and care for such duplicates,	91	
		and in good condition will turn them over to	92	
		his successor, and upon said bond shall take	93	
		and subscribe an oath of office substantially the	94	
		same form as that administered to other county	95	1
		officers.	96	
Sec. 3171.	1885	The sheriff as ex-officio sealer of weights and	97	Sheriff to test weights and measures.
•		measures shall in the month of July in each	98	
		year test by his duplicates all scales, weights	99	
		and measures found by him in his county, used	100	
		as provided in section 3172 and shall give the	101	
		person in charge thereof a certificate of the cor-		
		rectness thereof, if found to be correct; and if		
		found to be incorrect, he shall cause the same		
		to be made correct if it can so be done, and if		
		not, he shall mark the same "condemned."		
		He shall keep a record of all such certificates		
		issued by him and of all his transactions under		
		this article. For testing any measure, weight		
	1	or scale as provided in this section he may	110	

Subject.	Provisions.	Date.	Reference.
Fee.	111 charge the owner or person in charge the sum 112 of fifty cents: Provided, that when any scale 113 is tested the certificate shall cover the weights 114 used with scale, and the sealer shall not be	(1903) 1885	Revised Political Code, 1903, chap. 27, p. 575, art. 33. Sec. 3170.
Kinds and quantities of food, etc., sold without standard weights and meas- ures.	115 allowed to charge more than fifty cents for test- 116 ing each scale and its several weights. 117 The county commissioners of each county 118 shall prescribe, by resolution to that effect, 119 what kinds and quantities of goods, wares, mer-		Sec. 3172.
	chandise, grain, live stock and produce may be sold or exchanged with or without the use of the standard weights and measures and tested scales, and may amend such resolution at any		
	regular meeting, which resolution and amend- meeting shall be entered in the minutes of their meeting and published as part of their proceed- meeting; and it shall be unlawful for any person, firm or corporation, by themselves or any rep-	•	
	resentative, to use any scale, weight or measure for computing the quantity of any goods, wares, merchandise, grain, live stock or produce to be bought or sold by him or them in any greater		
	133 quantity than that allowed by the board of 134 county commissioners of the county without 135 having the same conform to the standard pro- 136 vided for by this article, and having the same 137 tested as provided for in section 3171, or under		
Complaint on violation of law.	138 the conditions named in 3174. 139 Any person believing any dealer is violating 140 any of the provisions of this article or any sub- 141 sequent resolution of the board of county com-		Sec. 3173.
	missioners made by authority hereof, may make complaints in writing to any sealer or deputy sealer and deposit with him five dollars, setting forth the particular facts of such violation, and		
	that he has reason to believe that the same are true. Upon such complaint such sealer or his deputy shall forthwith test the scale, weights or measures respecting the matter complained of,		

Reference.	Date.	Provisions.		Subject.
R e v 1 s e d Political Code, 1903, chap. 27, p. 376, art. 23. Sec. 3173.	(1903) 1885	it shall be his duty to forthwith arrest the per-	151 152 153 154 155	Arrest.
		trial before any justice of the peace in the county; and upon conviction such person, whether the owner or not, shall be guilty of a misdemeanor and punishable in the discretion of the court. In all such cases the sealer or deputy sealer making the test shall make and swear to the complaint in court and shall be	158 159 160 161 162 163 164 165	Procedure.
		making arrests upon a warrant, besides the sum of one dollar for making the test. Any sealer may upon his own view of violation of the provisions of this article or any subsequent resolution made by the board of county commissioners of his county by authority hereof, arrest and bring to trial such offender in the manner above	166 167 168 169 170 171 172	
Sec. 3174.		It shall be the duty of every person, firm or corporation who desires to use any scale, weight or measure for computing the quantity of any goods, wares, merchandise, produce, grain or live stock to be bought or sold by him or them in greater quantity than those provided in the resolutions of the county commissioners of his county, to send by mail a notice to any sealer to test such scales, weights or measures, and it shall be the duty of any sealer receiving such notice to test such scale, weights or measures within ten days, and during such time before the same are tested the same may be used for such purpose, and the user shall be liable only	174 175 176 177 178 179 180 181 182 183 184	Duty of dealer to have weights, measures, and scales tested.

Subject.	Provisions.	Date.	Reference.
When act takes effect.	This article, as to sections 3170, 3171, 3172, 190 3173, and 3174 shall take effect and be in force 191 in each county in this state upon a resolution 192 to that effect adopted by a majority of the board 193 of county commissioners thereof.	(1903) 1885	Revised Political Code, 1903, chap. 27, p. 576, art. 33. Sec. 3175.
False weights and measures.	If any person with intent to defraud, use a false balance, weight or measure, in the weighing or measuring of anything whatever that is purchased, sold, bartered, shipped or delivered, for sale or barter, or that is pledged or given in payment, he shall be punished by fine not exceeding one hundred dollars nor less than five dollars, or by imprisonment in the county jail not more than thirty days, or by both such fine and imprisonment, and shall be liable to the	1903	Revised Penal Code, 1903.chap. 50.p. 1171. Sec. 659.
Retaining false weights and meas- ures.	Every person who retains in his possession any weight or measure, knowing it to be false, unless to appears beyond a reasonable doubt that it was so retained without intent to use it, or permit it to be used in violation of the last section, shall		Sec. 660.
Seizing false weights and measures.	Every person who is authorized or enjoined Every person who is authorized or enjoined by law to arrest another person for a violation for sections 659 and 660, is equally authorized and enjoined to seize any false weights or meas- ures found in the possession of the person so arrested, and to deliver the same to the magis- trate before whom the person so arrested is re-		Sec. 661.
Procedure.	The magistrate to whom any weight or measure is delivered, pursuant to the last section, shall upon the examination of the accused, or if the examination is delayed or prevented, without awaiting such examination, cause the same to be tested by comparison with standards conformable able to law, and if he finds it to be false, he shall cause it to be destroyed, or to be delivered to the state's attorney of the county in which the		Sec. 662.

Reference.	Date.	Provisions.		Subject.
Revised Penal Code, 1903, chap. 50, p. 1171. Sec. 662. Sec. 663.		accused is liable to indictment or trial, as the interests of justice in his judgment require. Upon the conviction of the accused, such state's attorney shall cause any weight or measure in respect whereof the accused stands con-	228 229 230 231 232	Destruction of false weights or meas- ures.
Sec. 664.		victed, and which remains in the possession or under the control of such state's attorney, to be destroyed. Every person who knowingly marks or stamps false or short weight or false tare on any cask or package, or knowingly sells or offers for sale any cask or package so marked is guilty of a	233 234 235 236 237 238 239	Fraudulent stamps, tare or package.
Sec. 665.	1893	misdemeanor. Any person, firm, company or corporation purchasing grain in the State of South Dakota who shall take or keep a greater number of pounds for a bushel than that established by law is guilty of a misdemeanor.	240 241 242 243 244 245	Standard bushel of grain. Dockage a misdemeanor.



Reference.	Date.	Provisions.		Subject.
Shannon's Code, 1896, part 1, title 14, chap. 17, p. 794. Sec. 3474.	1855-6	The standards of weights and measures in this state shall be the same as those adopted by the government of the United States, in accordance with the joint resolution of congress, approved June 24, 1836, copies of which are in the care of the superintendent of weights and measures, in the capital; that is to say: (1) The standard of length, a copy of a brass scale in the office of weights and measures in Washington, one yard or thirty-six inches in length, at the temperature of sixty-two degrees	1 2 3 4 5 6 7 8 9	Standard of weights and measures.
		Fahrenheit. (2) The standard of liquid measures, a gallon containing two hundred and thirty-one cubic inches such as are shown on the subdivisions of the yard. (3) The standard of dry measure, a bushel containing two thousand one hundred and fifty and forty-two hundredths of such cubic inches. (4) The standard of weights for the precious metals, jewels, etc., a copy of the troy pound of the United States mint, containing five thousand seven hundred and sixtygrains; the standard of commercial weights, the avoirdupois pound, containing seven thousand of such grains.	12 13 14 15 16 17 18 19 20 21 22 23 24 25 26	Liquid measure. Dry measure. weight.
Code, 1896, p.189, part I, title 3, chap. 2, art. 6, p. 188. Sec. 305.	1857-58 C. 55.	He (the Superintendent of the Capitol) shall take charge of the standard weights and measures which have been received from the general government, and keep them in the room in the capitol which has been assigned for the purpose, and use every precaution for the perfect preservation of the same. On his resignation, removal from office, or	27 28 29 30 31 32 33	Standards, who to keep. Custody in vacancy.
				393

Subject.	Provisions.	Date.	Reference.
State standards, how used.	removal from the seat of government, he shall deliver the state standards to his successor, or to the secretary of state. The state standards shall not be used except for the adjustment of county and city standards	1857-58 C. 55	Code, 1896, p.189, part I, title 3, chap. 2, art. 6, p. 188.
	40 and scientific purposes.		
County-standards.	The governor shall cause to be made, under the direction of the superintendent, a set of standard weights and measures for each county of the state, in conformity to said state standards, and the superintendent shall adjust and		Sec. 308.
County standards, how used.	The county standards are not to be used 18 except for the adjustment and verification of 19 the substitutes which the governor shall cause 10 to be made, under the direction of the super- 10 intendent, and furnished to the order of the 10 county court of each county in the state, to- 10 gether with suitable balances, brands, stamps, 14 and other apparatus necessary for the office of		Sec. 309.
County standard keeper and sealer.	55 a county sealer of weights and measures. 56 There shall be a standard keeper and sealer 57 of weights and measures in each county of the 58 state, who shall be appointed by the county 59 court, and hold his office during the pleasure of 60 the court.		Part I, title 3, chap 8, p. 235. Sec. 575.
Where to reside.	He shall live at the county town, or as near thereto as a person well qualified can be procured.		Sec. 576.
Oath.	He shall take the following oath: "I,—, 65 do solemnly swear that I will not stamp or seal 66 any weights or measures but such as shall, as 67 near as possible, agree with the standards in 68 my keeping; and that I will, in all things, duly 69 and faithfully discharge the trust reposed in 70 me, to the best of my skill and judgment. So 71 help me God."		Sec. 577.
Corporation standard keeper.	The corporate authorities of any city or town		Sec. 578.

				TENN.
Reference.	Date.	Provisions.		Subject.
Code, 1896,		may appoint a standard sealer and keeper of	73	
Code, 1896, part1, title 3, chap. 8, p. 235. Sec. 578.		weights and measures for such city or town,	74	
Sec. 578.		procuring and having verified suitable standards,	75	
		at the expense of such corporation; and said	76	
		officer shall have the same power and authority	77	
		as the county standard keeper and sealer.	78	
Sec. 579.		It shall be his duty:	79	
		(1) To take charge, and to use every precau-	80	Dutles.
		tion for the perfect preservation, of the stand-	81	
		ards furnished by the state, so as to avoid	82	
		touching them with the hand, and any soiling,	83	
		abrasion, or other injury thereto.	84	
		(2) To use the standards to adjust and verify	85	
		the substitutes or copies furnished him, and for	86	
		no other purpose.	87	
		(3) To adjust the substitutes or copies at least once a year.	88	1
		(4) To adjust and verify all weights, meas-	90	
		ures, and other apparatus used for weighing	91	
		and measuring, that may be brought to him for	92	
		the purpose by and in conformity with the said	93	
		substitutes.	94	1
		(5) To brand or mark with the letter T and	95	
		the current year, such weights, measures, bal-	96	
		ances, and other apparatus, as, upon trial or	97	
		adjustment shall be found correct.	98	
		(6) To prove patent balances, steelyards, plat-	99	Dutles of standard keeper.
		form scales, and other balances having poise,	100	
		with correct weights up to five hundred pounds.	101	
		(7) To advertise each year, at the courthouse	102	
		door, where he may be found with his apparatus	103	
	1	for proving and sealing.	104	
		(8) On vacating his office, to deliver to his	105	
		successor, or to the presiding officer of the	106	
		county court, or chief officer of the city or town,	107	
		as the case may be, all the standards and apparatus of his office.	108	
Sec. 580.		On the death of a standard keeper and sealer,	109	On death, standards
200 000		his personal representative, or other person		to be delivered to whom.
		The personal representative, or other person	111	

Subject.	Provisions.	Date.	Reference.
	into whose hands the standards and apparatus into this office may come, shall deliver the same to his successor, or to the presiding officer of the county court, or chief magistrate of the city		Code, 1896, part 1, title 3, chapt 8, p. 235. Scc. 580.
Use of seals.	No person, except the standard keeper and sealer, shall use a seal, brand or mark, such as is above directed, for marking and sealing.		Sec. 581.
Apparatus when not sealed. Limits of error.	No apparatus used for weighing shall be sealed which shall not weigh accurately within one- topic fourth of a pound in one hundred.		Sec. 582.
Table of weights and measures.	The following shall be the legal and uniform standard of weights and measures in this state for the sale and purchase of the following named products of the farm, orchard, and garden, and articles of merchandise, to wit:	1887 Mar. 28	Code, 1886, pp. 794-5. Sec. 3475.
Legal weights of bar- rels or bushels of various produce.	Apples, green, shall be 2½ bush. per bbl. Apples, green, shall be 50 lbs. per bush. Apples, dried, shall be 24 lbs. per bush. Apple seed shall be 40 lbs. per bush. Barley shall be 48 lbs. per bush. Beans, dried, shall be 60 lbs. per bush. Beans, green, in pods, shall be 30 lbs. per		
	Beans, green, in pods, shall be $2\frac{1}{2}$ bush. per bbl. Beans, castor, shall be 46 lbs. per bush. Beef, net, shall be 200 lbs. per bbl. Beets shall be 50 lbs. per bush.		
	Blackberries shall be 48 lbs. per bush. Blackberries, dried, shall be 28 lbs. per bush. Blue grass seed shall be 14 lbs. per bush. Bran shall be 20 lbs. per bush. Broom corn seed shall be 42 lbs. per bush. Buckwheat shall be 50 lbs. per bush.		
	Cabbage shall be 50 lbs. per bush. Canary seed shall be 60 lbs. per bush. Carrots shall be 50 lbs. per bush.		

				TENN.
Reference.	Date.	Provisions.		Subject.
Code, 1896, pp. 794-5. Sec. 3475.	1887	Cement shall be 80 lbs. per bush. Charcoal shall be 22 lbs. per bush. Cherries, with stems, shall be 56 lbs. per bush. Cherries, without stems, shall be 64 lbs. per bush. Chestnuts shall be 50 lbs. per bush. Clover seed, red and white, shall be 60 lbs. per bush. Coal, stone, shall be 80 lbs. per bush. Coal, stone, shall be 56 lbs. per bush. Corn, shelled, shall be 56 lbs. per bush. Corn, in the ear, shucked, shall be 70 lbs. per bush. Corn, in ear, with shucks, shall be 74 lbs. per bush. Corn, green, with shucks, shall be 100 lbs. per bush. Corn, green, with shucks, shall be 2½ bush. per bbl. Corn, matured, with shucks, shall be 5 bush. per bbl. Corn, pop, shall be 70 lbs. per bush. Cornmeal, unbolted, shall be 48 lbs. per bush. Cornmeal, bolted, shall be 50 lbs. per bush. Cotton seed shall be 28 lbs. per bush. Fish shall be 200 lbs. per bbl. Flax seed shall be 56 lbs. per bush. Flour shall be 196 lbs. per bush. Grapes, with stems, shall be 48 lbs. per bush. Grapes, with stems, shall be 48 lbs. per bush. Hair, plastering, shall be 8 lbs. per bush. Hemp seed shall be 44 lbs. per bush. Hemp seed shall be 62 lbs. per bush. Hominy shall be 62 lbs. per bush. Hominy shall be 62 lbs. per bush. Horse radish shall be 50 lbs. per bush.	150 151 152 153 154 155 156 157 158 159 160 161 162 163 164 165 166 167 170 171 172 173 174 175 176 177 178 180 181 182 183 184 185 186	Legal weights per barrel or bushel of various produce.

Subject.	Provisions.	Date.	Reference.
Legal weights per barrel or bushel of	Land plaster shall be 100 lbs. per bush.	1887	Code. 1896.
various produce.	Lime, unslacked, shall be 80 lbs. per bush.		Sec. 3475.
	Lime, slacked, shall be 40 lbs. per bush.		
	Liquids shall be 42 gals. per bbl.		
	Melon, cantaloupe, shall be 50 lbs. per bush.		
	Melon, cantaloupe, shall be $2\frac{1}{2}$ bush. per bbl.		
	Millet, German, seed, shall be 50 lbs. per		
	195 bush.		
	Millet, Missouri, shall be 50 lbs. per bush.		
	Millet, Tennessee, shall be 50 lbs. per bush.		
	Oats seed shall be 32 lbs. per bush.		
	Onions, button sets, shall be 32 lbs. per bush.		
	Onions, matured, shall be 56 lbs. per bush.		
	Onions, top buttons, shall be 28 lbs. per bush.		
	Orchard grass seed shall be 14 lbs. per bush.		
	Osage orange seed shall be 33 lbs. per bush.		
	Parsnips shall be 50 lbs. per bush.		
	Peaches, matured, shall be 50 lbs. per bush.		
	Peaches, dried, shall be 26 lbs. per bush.		
	Pears, matured, shall be 56 lbs. per bush.		
	Pears, dry, shall be 26 lbs. per bush.		
	Peanuts, 23 pounds.	Y	
	Peas, dry, 60 pounds.		
	Peas, green, in hull, shall be 30 lbs. per bush.		
	Peas, green, in hull, shall be $2\frac{1}{2}$ bush. per bbl.		
	Pieplant shall be 50 lbs. per bush.		
	Plums shall be 64 lbs. per bush.		
	Pork, net, shall be 200 lbs. per bbl.		
	Potatoes, Irish, shall be 60 lbs. per bush.		
	Potatoes, Irish, shall be $2\frac{1}{2}$ bush. per bbl.		
	Potatoes, sweet, shall be $2\frac{1}{2}$ bush. per bbl.		
	Potatoes, sweet, shall be 50 lbs. per bush.		,
	Quinces, matured, shall be 48 lbs. per bush.		
	Raspberries shall be 48 lbs. per bush.		
	Redtop seed shall be 14 lbs. per bush.		
	Rye seed shall be 56 lbs. per bush.		
	Rye grass (Italian) seed shall be 20 lbs. per		
	225 bush.		
	Sage shall be 4 lbs. per bush.		

Reference.	Date.	Provisions.		Subject.
Code, 1896, p. 795. Sec. 3475.	1887	Salads, turnips, kale, shall be 30 lbs. per bush. Salads, mustard, spinach, shall be 30 lbs. per bush.	227 228 229	
		Salt shall be 50 lbs. per bush.	230	
		Sorghum molasses shall be 12 lbs. per gal.	231	
		Sorghum seed shall be 50 lbs. per bush.	232	
		Strawberries shall be 48 lbs. per bush.	233	
		Timothy seed shall be 45 lbs. per bush.	234	
		Tomatoes shall be 56 lbs. per bush.	235	
		Turnips shall be $2\frac{1}{2}$ bush. per bbl.	236	
		Turnips shall be 50 lbs. per bush.	237	
		Velvet grass seed shall be 7 lbs. per bush.	238	
		Walnuts shall be 50 lbs. per bush.	239	
		Wheat shall be 60 lbs. per bush.	240	
		A barrel, dry measure, is by law fixed at five	241	
		bushels; and proof of a different custom in the	242	
		neighborhood cannot alter the law. 4 Hum.,	243	
Sec. 3476.	1895	106.	244	Violation a misde-
Sec. 9410.	May 7	It shall be unlawful to buy or sell any of the	245	meanor; penalty.
		products of the farm, orchard, or garden, or ar-	246	
		ticles of merchandise, mentioned in section 3475,	247	
		except in strict accordance with the standard of		
		weights and measures provided therein; and it	249 250	
		shall be unlawful to dock any of the articles	251	
		mentioned in said section, delivered in good condition and marketable form, on account of	252	
		keg or barrel, without allowing value of same.	253	
		Any person violating this section, or any part	254	
		thereof, shall be guilty of a misdemeanor, and	255	
		shall be fined not less than five dollars nor more	256	
		than fifty dollars for each offense.	257	
Sec. 3477.		Every person keeping any store, grocery,	258	Apparatus to be proved and sealed
		warehouse, merchant mill, commission house,	259	yearly.
		railroad depot, or any scales or apparatus for	260	
		weighing or measuring for the public, shall,	261	
		once in each year, have the weights, measures,	262	
		and other apparatus used by him proved and	263	
-		sealed.	264	

Subject.	Provisions.	Date.	Reference.
Penalty for neglect.	For every neglect to comply with this pro- 266 vision, the delinquent shall be liable to a penalty 267 of five dollars, to be recovered before a justice 268 of the peace, one-half to the use of the town 269 or county, the other half to the person who 270 sues therefor.		Code, 1896, pp. 795-6. Sec. 3478.
Unsealed apparatus- prohibited.	Every person not enumerated in section 3477, 272 who shall use weights, measures, or other ap- 273 paratus in buying or selling which have not 274 been once sealed as required by law, shall be 275 subject to a penalty of one dollar and costs, 276 recoverable as above.		Sec. 3479.
Treble damages and costs.	If any person use such weights, measures, 278 and apparatus which have not been sealed ac- 279 cording to law, or which have been altered after 280 being sealed, whereby any person shall be de- 281 frauded, he shall be subject to an action at law, 282 in which the person defrauded shall recover 283 three times the amount of damages and costs.		Sec. 3480.
Surveyor's chains.	Every surveyor shall have the chains or other measures used by him in conformity with the standard.		Sec. 3481.
Metric system legal- ized.	It shall be lawful throughout the United 288 States of America to employ the weights and 289 measures of the metric system, and no contract 290 or dealing or pleading in any court shall be 291 deemed invalid or liable to objection because 292 the weights or measures expressed or referred to 293 therein are weights or measures of the metric		Sec. 3482.
Tables of weights and measures.	The tables in the schedule hereto annexed shall be recognized in the construction of contracts, and in all legal proceedings, as establishing, in terms of the weights and measures now in use in the United States, the equivalent of the weights and measures expressed therein in terms of the metric system; and said tables may be lawfully used for computing, determining, and expressing, in customary weights and		Sec. 3483.

Reference.	Date.	Provisions.		Subject.
Code, 1896, p. 796.		measures, the weights and measures of the	304	
	- 1	metric system."	305	
Sec. 3484.		The secretary of the treasury shall furnish	306	Metric system fur- nished States.
		each state, to be delivered to the governor	307	
		thereof, one set of the standard weights and	308	
		measures of the metric system for the use of	309	
		the states respectively. (Act of Congress, July	310	
		27, 1866, sec. 1; 14 Stat., 369; 2 Bright, 553.)	311	
Code, 1896, part III,		The sealer of weights and measures is enti-	312	Schedule of fees.
title 12.		tled to demand and receive, for sealing, fifteen	313	
chap. 9. p. 1583. Sec. 6417.		cents.	314	
Sec. 6418.		The fees of a standard keeper and sealer of	315	
		weights and measures shall be as follows:	316	
		1. For proving and sealing each balance beam,	317	
		patent balance, platform scales, steelyards, or	318	
		other weighing apparatus, requiring less than	319	
		one hundred pounds to test	320	
		2. For such as require from one hundred to five hundred pounds to test25	321	
		hundred pounds to test25 3. For such as require five hundred pounds or more	322 323	
			324	
		4. For proving and sealing each yard measure 05		
		5. For proving and sealing each capacity measure of	326	
		less than one gallon		
		6. Of one gallon or more 10	-	
		7. For proving or sealing each weight or poise of less than ten pounds	329	
		8. Of ten pounds or more 10	331	
Sec. 6419.		He may also charge a reasonable compensa-	332	Reasonable compen-
		tion for labor and materials employed in making		sation for correct- ing weights and measures.
		or attempting to make such weights, measures,		measures.
			335	
		standards; and he may retain such weights and	336	
		,	337	
		measures as are brought to him for adjustment		
Sec. 6420.		until his fees are paid.	338	Leaving office.
		He shall also have a reasonable compensation		5 - 200
		for leaving his office to prove, seal, or adjust	340	
		weights or measures not brought there for that	341	
		purpose, said compensation to be fixed by the	342	

"Here followed the tables of the metric system with the equivalents in denominations in use at present. See United States laws, lines 190 to 217.

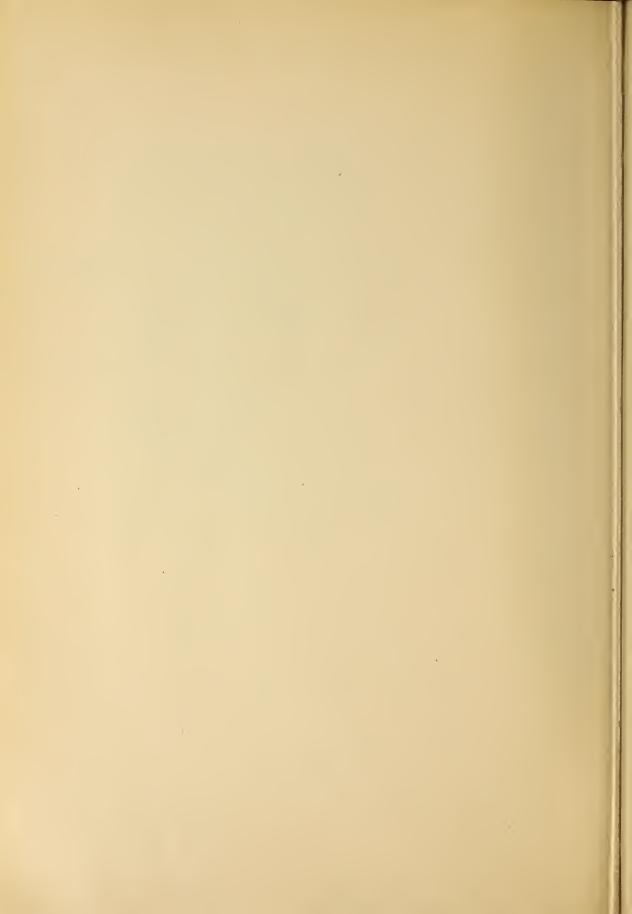
Subject.	Provisions.	Date.	Reference.
Appropriation.	The county court may appropriate moneys as follows: (14) For weights and measures.	1896	Code, 1896, pt. 3, title 7, chap. 3, p 1491. Sec. 6045. Part 4, title 1, chap. 6,
False balance, weight, or measure.	If any person, with intent to defraud, have in his possession, or use, any false balance, weight or measure in any business, trade, or transaction, it shall be a misdemeanor.		p. 1643. Sec. 6734.
Forfelted.	The magistrate granting the warrant of arrest for the offense described in the last section, shall also direct the seizure of the false weights, balances, or measures; and if they are found to		Sec. 6435.
	be false, they shall be forfeited to the county, and, after being made of the standard weight or measure, may be sold and the money paid to the county treasury.		
Contents of flour bar- rel.	Every packer of flour or kiln-dried meal shall put into a barrel the full quantity of one hundred and ninety-six pounds of flour, and into every half barrel the full quantity of ninety-six eight pounds of flour.		Code of Ten- nessee, An- notated, 1896, chap. 10, p. 779. Sec. 3374.
Tobacco scales, and Inspection thereof.	The proprietor ^b will keep good and sufficient scales for weighing tobacco, which shall be tested at the beginning of each tobacco year, and every three months thereafter, by the keeper and sealer of weights for the county, and at the time when written application is made by two or more planters or burghers.		Chap. 11, p. 781. Sec. 3385.
Measures.	Millers shall keep in their mills the following sealed measures: One half bushel, one peck, and proper toll dishes for each measure.		Chap. 12, p. 790. Sec. 3452.
Salt and Sugar, sell- ing by marks.	Any person selling salt or sugar by the barrel, sack, or bag, purporting by the marks or brands to contain a certain number of pounds or bushels, when in fact the quantity falls short of the amount designated, shall forfeit ten cents for each and every pound or deficiency, to any per- son who will sue therefor; but nothing in this		Chap. 14, p. 792. Sec. 3465.

^b Of tobacco warehouses.

where coal or other minerals are mined by weight where coal or other minerals are mined by weight or measure, the miners, or a majority of those present at a meeting called for that purpose, shall have the right to employ a competent person as check weighman or check measurer, as the case may require, who shall be permitted at all times to be present at the weighing or measuring of coal, also have power to weigh or measure the same, and, during the regular working hours, to have the privilege to balance and examine the scales or measure the cars; Provided, That all such balancing or examination of scales shall only be done in such way and in such time as in no way to interfere with the regular working of the mines; and he shall not be considered a trespasser during working hours while attending to the interest of his employers, and in no manner shall he be interferred with or intimidated by any person, agent, owner, or miner; and any person violating these provisions shall be held and deemed guilty of a misdemeanor, and, upon conviction thereof, he shall be punished by a fine of not less than twenty dollars and not exceeding one hundred dollars or imprisoned, at the discretion of the court. It shall be a further duty of check weighman or check measurer to credit each miner with all merchantable coal or other mineral mined by him, on a proper sheet or book kept by him for that purpose. When differences arise between the check weighman or check measurer and the agent or owners of the mine, as to the uniformity, capacity of scales or cars used, the	Reference.	Date.	Provisions.		Subject.
At every coal or other mine in this state, where coal or other minerals are mined by weight or measure, the miners, or a majority of those present at a meeting called for that purpose, shall have the rightto employ a competent person as check weighman or check measurer, as the case may require, who shall be permitted at all subtimes to be present at the weighing or measuring of coal, also have power to weigh or measure the same, and, during the regular working hours, to have the privilege to balance and examine the scales or measure the cars; Provided, That all such balancing or examination of scales shall only be done in such way and in such time as in no way to interfere with the regular working of the mines; and he shall not be considered a trespasser during working hours while attending to the interest of his employers, and in no manner shall he be interferred with or intimidated by any person, agent, owner, or miner; and any person violating these provisions shall debe held and deemed guilty of a misdemeanor, and, upon conviction thereof, he shall be punished by a fine of not less than twenty dollars and not exceeding one hundred dollars or imprisoned, at the discretion of the court. It shall be a further duty of check weighman or check measurer to credit each miner with all merchantable coal or other mineral mined by him, on a proper sheet or book kept by him for that purpose. When differences arise between the check weighman or check measurer to and the agent or owners of the mine, as to the uniformity, capacity of scales or cars used, the	Code of Tennessee, 1896.	1887	salt or sugar by the mark or brand, if the pur-	382	
ure the same, and, during the regular working hours, to have the privilege to balance and examine the scales or measure the cars; Provided, amine the scales or measure the cars; Provided, That all such balancing or examination of scales shall only be done in such way and in such time as in no way to interfere with the regular working of the mines; and he shall not be considered a trespasser during working hours while attending to the interest of his employers, and in no manner shall he be interferred with or intimidated by any person, agent, owner, or miner; and any person violating these provisions shall be held and deemed guilty of a misdemeanor, and, upon conviction thereof, he shall be punished by a fine of not less than twenty dollars and not exceeding one hundred dollars or inprisoned, at the discretion of the court. It shall be a further duty of check weighman or check measurer to credit each miner with all merchantable coal or other mineral mined by him, on a proper sheet or book kept by him for that purpose. When differences arise between the check weighman or check measurer and the agent or owners of the mine, as to the uniformity, capacity of scales or cars used, the	Art. 3, pp. 194-5. Sec. 339.		At every coal or other mine in this state, where coal or other minerals are mined by weight or measure, the miners, or a majority of those present at a meeting called for that purpose, shall have the right to employ a competent person as check weighman or check measurer, as the case may require, who shall be permitted at all times to be present at the weighing or measur-	384 385 386 387 388 389 390	Duties of check weighman.
hours, to have the privilege to balance and examine the scales or measure the cars; Provided, That all such balancing or examination of scales shall only be done in such way and in such time as in no way to interfere with the regular working of the mines; and he shall not be considered a trespasser during working hours while attending to the interest of his employers, and in no manner shall he be interferred with or intimidated by any person, agent, owner, or miner; and any person violating these provisions shall be held and deemed guilty of a misdemeanor, and, upon conviction thereof, he shall be punished by a fine of not less than twenty dollars and not exceeding one hundred dollars or imprisoned, at the discretion of the court. It shall be a further duty of check weighman or check measurer to credit each miner with all merchantable coal or other mineral mined by him, on a proper sheet or book kept by him for that purpose. When differences arise between the check weighman or check measurer to when the check measurer and the agent or owners of the mine, as to the uniformity, capacity of scales or cars used, the					
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prisoned, at the discretion of the court. It shall be a further duty of check weighman or check measurer to credit each miner with all themselves and the agent or owners of the mine, as to the transfer of the check weighman or check measurer to credit each miner with all themselves. Further duties; differences how set the differences how set the differences how set the differences arise between the check weighman or check measurer the check weighman or check measurer the differences arise between the check weighman or check measurer the differences how set the differences have differences have differences have differences have differences have differences have differe			· ·		
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or check measurer to credit each miner with all 411 merchantable coal or other mineral mined by 412 him, on a proper sheet or book kept by him 413 for that purpose. When differences arise be- 414 tween the check weighman or check measurer 415 and the agent or owners of the mine, as to the 416 uniformity, capacity of scales or cars used, the 417	Sec. 340.		*	410	Further duties; dif-
him, on a proper sheet or book kept by him 413 for that purpose. When differences arise be-414 tween the check weighman or check measurer 415 and the agent or owners of the mine, as to the 416 uniformity, capacity of scales or cars used, the 417			· ·		tled.
for that purpose. When differences arise be- 414 tween the check weighman or check measurer 415 and the agent or owners of the mine, as to the 416 uniformity, capacity of scales or cars used, the 417			merchantable coal or other mineral mined by	412	
tween the check weighman or check measurer 415 and the agent or owners of the mine, as to the 416 uniformity, capacity of scales or cars used, the 417					
and the agent or owners of the mine, as to the 416 uniformity, capacity of scales or cars used, the 417			* * .		
uniformity, capacity of scales or cars used, the 417					
gama shall he referred to the mine inspector of 418			same shall be referred to the mine inspector of		

TENN.		1	
Subject.	Provisions.	Date.	Reference.
	the district where the mine is located, whose duty it shall be to regulate the same at once; and, in the event of said scales or cars proving to be correct, then the party or parties applying for the testing thereof to pay or bear all costs and expenses thereof, but, if not correct, then the owner or owners of said mine to pay the cost and charges of making said examination. It is no interference or intimidation for the mine owner to threaten to close down his mine unless the miners discharge their check weigh-	1887	Code of Ten- nessee, 1896. Sec. 340.
Penalty for incorrect weighing or mens- uring.	Should any weighman, agent, or check measurer, whether employed by operators or miners, knowingly or wilfully adopt or take more or less pounds for a bushel or ton than is now provided pounds for a bushel or ton than is now provided examining of the scales or cars, or knowingly and wilfully weigh coal with an incorrect scale, he shall be guilty of a misdemeanor, and, upon conviction thereof, shall be imprisoned in the county jail for not less than three months. Weighman employed by the mine owner is subject to the penalty, at least when the miners do not all expressly agree to the in-		Sec. 341.
Barrel and half barrel. Flour barrel, how to be made.	Each barrel shall contain not more than thirty gallons, and each half barrel fifteen gallons. Casks intended to contain flour or meal for exportation shall be made of good seasoned materials, tightened with ten hoops, sufficiently nailed with four nails in each chime hoop, and three nails in each bilge hoop, and shall be of the following dimensions: the staves of the barrel shall be twenty-seven inches long, and	1858 1859 - 60	Chap. 9, p. 779, Sec. 3372.
	the heads seventeen inches in diameter; and the half barrel shall be one half the capacity of the barrel.		

Reference.	Date.	Provisions.		Subject.
Reference. Code of Tennessee, 1896, P. 1644. Sec. 6736(1).	Date. 1896	It shall be a misdemeanor: For any person with intent to defraud, falsely to alter any stamp, brand, or mark on any cask, package, box, or bale containing merchandise or produce, made by a public officer appointed for that purpose, in order to denote the quality, weight, or quantity of the contents thereof. If the owner or superintendent of cotton gin	459 460 461 462 463 464 465 466 467 468 469 470 471	Subject. Misdemeanor to alter brands. Penalty for concealing iron, stone, etc., in bales of cotton or packages of tobacco.
		and, upon conviction thereof, shall suffer imprisonment in the penitentiary of the state, for a period not less than two nor more than five years, and shall also pay a fine of five hundred dollars, to be paid into the treasury of the state.	474 475 476 477	•

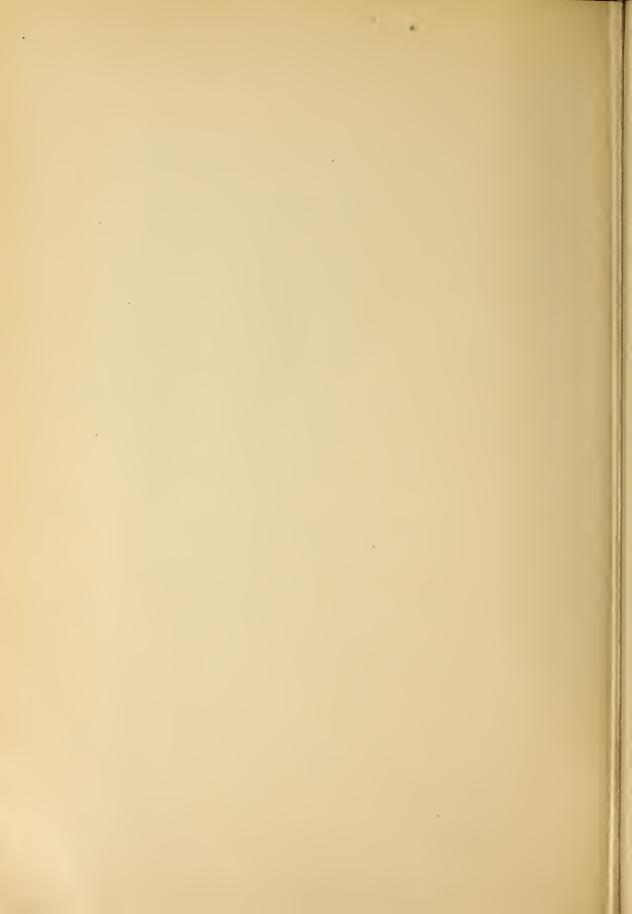


				TEX.
Reference.	Date.	Provisions.		Subject.
Revised Stat- utes, 1895,	1846 May 7	The standard of weights and measures adopted	1	Legal standard.
chap. 19, p. 1092. Sec. 5322.		and used by the government of the United States	2	
Sec. 0522.		is hereby declared the only legal standard of	3	
		weights and measures in this state.	4	
General Laws, chap.	1901 Apr. 18	That article 5323 Title CIX of the Revised	5	Standards for weights and measures.
108. Sec. 1.		Civil Statutes of the State of Texas, adopted	6	
		at the Regular Session of the Twenty-fourth	7	
		Legislature 1895, be and the same is amended	8	
		so that it shall hereafter read as follows:	9	
Revised Civil Stat-	(1895) 1901	The following shall be the legal number of	10	Welght per bushel.
utes, 1895, chap. 19, as amended		pounds per bushel: wheat, sixty pounds; corn	11	
1901. Art. 5323.		shelled, fifty-six pounds; corn in the ear, shuck-	12	
		ed, seventy pounds; unshucked, in the ear,	13	
		seventy-two pounds; oats, thirty-two pounds;	14	
		barley, forty-eight pounds; rye, fifty-six	15	
		pounds; buckwheat, forty-two pounds; white	16	
		beans, sixty pounds; Irish potatoes, sixty	17	
		pounds; sweet potatoes, fifty-five pounds;	18	
		onions, fifty-seven pounds; turnips, fifty-five	19	
		pounds; dried apples, twenty-eight pounds;	20	
		dried peaches, twenty-eight pounds; bran,	21	
		twenty pounds; Hungarian grass seed, forty-	22	
		eight pounds; hemp seed, forty-four pounds;	23	
		flax seed, fifty-six pounds; stone coal, eighty	24	
		pounds; charcoal, twenty-two pounds; salt,	25	
		fifty pounds; clover seed, sixty pounds; timothy	26	
		seed, forty-five pounds; cotton seed, thirty-two	27	
		pounds; millet seed, fifty pounds; peaches, fifty	28	
		pounds; tomatoes, fifty-five pounds; apples,	29	
Sec. 2.		forty-five pounds.	30	
500, 21		The fact that no standard weight is now	31	
	_	established for certain fruits and vegetables, and	32	
		the time for marketing the same will soon	33	
		arrive, creates an emergency and imperative	34	
		public necessity that the constitutional rule re-	35	

TEX.

Subject.	Provisions.	Date.	Reference.
	quiring bills to be read on three several days be so suspended, and this act take effect and be in so force from and after the passage, and it is so	1901	General Laws, chap. 108. Sec. 2.
Governor to procure standards.	The governor, shall procure, if necessary, at the expense of the state, a set of weights and measures in conformity with the standard used by the government of the United States, and cause the same to be deposited with the treas-	1858 Feb. 13	R e v 1 s e d Statutes, 1895, p. 1092. Art. 5324.
And furnish copies to countles.	The governor is authorized to cause correct copies of such weights and measures to be made under such appropriate seal as he may adopt, and to deliver or cause to be delivered, after the inspection and approval of some competent person by him appointed for that purpose, a full set of such weights and measures to the county judges of the several counties, on their application, and at the cost and expense of their re-		Art. 5325.
Commissioner of agriculture may sell.	55 spective counties. 56 The commissioner of agriculture, insurance, 57 statistics and history is hereby authorized to sell 58 sets or parts of sets of standard weights and 59 measures, heretofore manufactured in accord- 60 ance with articles 5323 and 5325 of the Revised	1889	Art. 5326.
Countles to pay for same.	When such copies have been made it shall be When such copies have been made it shall be the duty of the several commissioners' courts to appropriate a sufficient amount of money to enable the county judges of the respective coun- ties to pay for and procure a full set thereof for the use of their counties, and said county judges		Art. 5327.
License to make and vend.	The commissioners' courts of the several counties are authorized and directed to grant a license to such suitable person or persons as they may think proper to make and vend weights and measures agreeing with the standard furnished by the governor, under such rules and	1846 May 7	Art. 5328.

Reference.	Date.	Provisions.		Subject.
Revised Statutes, 1895, chap.	1846	regulations as they may think proper to pre-	75	
109, p. 1093. Art. 5328.		scribe; provided, however, that no such weights and measures shall be sold or distributed unless	76 77	
		the same have been first examined and approved	78	
		by the commissioners' courts, or some compe-	79	
		tent person under their direction and approval.	80	
Art. 5329.	1858 Feb. 13	Any person desirous of having his weights and	81	Testing and stamp
		measures tested may have the same done by	82	
		applying to the county judge, who, if he finds	83	
		them correct, shall seal them with a seal to be	-84	
		provided by the commissioners' court for that	85	
		purpose, on which shall be the capital letter "T"	86	
	·	and also the letter with which the name of the	87	
Art. 5330.		county begins.	88	False weights and
		Any person who shall sell by any weight,	89	measures.
		balance or measure that does not correspond to	90	
		and agree with such copies, or who shall keep	91	
		the same for the purpose of buying or selling	92	
		thereby, shall forfeit and pay the sum of ten	93	
		dollars for every month he may continue to keep the same, one-half of which shall go to the	94 95	
		county in which such offence shall have been	96	
		committed, and the other to the county judge,	97	
		and it shall be his duty to sue for the penalty	98	
		incurred by the commission of every such offense	99	
		before some court of competent jurisdiction.	100	
Art. 5331.		T0 17 1 1 1 0 1 1 0	101	Private informer may recover, when.
			102	,
			103	
		sue therefor and recover one-half thereof for	104	
		his own use and the other half for the use of	105	
		the county.	106	
Art. 5332.		Nothing in the two preceding articles con-	107	Forfeitures merely cumulative.
		tained shall be construed to affect any provision		
		of the Penal Code relating to the use of false		
		weights and measures, nor shall a recovery of		
		any forfeiture by civil action relieve an offender		
		from criminal prosecution or an action for dam-	112	
	- (ages resulting therefrom.	113	



Reference.	Date.	Provisions.		Subject.
Revised Stat- utes, 1898, title 71, p.	1898 Jan. 1	The standard of weights and measures adopted	1	United States stand- ard governs.
615. Sec. 2724.		and used by the government of the United States	2	
		is hereby declared the only legal standard of	3	
C., 070*		weights and measures of this state.	4	State seed on leading
Sec. 2725.		The state auditor shall be ex officio state	5	State sealer, duties.
		sealer of weights and measures, and shall pro-	6	
		cure and have the care and custody of the	7	
		authorized public standard of weights and	8 9	
		measures. He shall try and prove by such standards all weights and measures, scales and	10	
		beams, which may belong to any county, and	11	
		be sent or brought to him for that purpose by	12	
		the county sealer, and shall seal such, when	13	
		found to be correct, by stamping upon them the	14	
		letter U with a seal which he shall have and	ļ 5	
		keep for that purpose.	16	
Sec. 2726.		The county clerk of each county shall be ex	17	County sealer.
		officio the sealer of weights and measures for	18	
		the county, and shall have the care and custody	19	
		of the county standards. He shall procure at	20	Standards.
		the expense of the county, when not already	21	
		provided a full set of weights and measures,	22	
		scales and beams, which he shall cause to be tried, proved, and sealed by the state standards,	23 24	
		under the direction of the state auditor.	25	•
Sec. 2727.		The several county sealers shall try and prove	26	Dutles.
		all weights and measures, scales and beams,	27	,
		when requested by the owners thereof, or by	28	
		any other person, so to do, and upon the pay-	29	
		ment to them of the fees prescribed by law,	30	
		and when the same are found or made to con-	31	
		form to the legal standards, they shall seal and	32	
		mark such weights and measures with a seal to	33	
		be kept for that purpose.	34	

UTAH.

UTAH.			
Subject.	Provisions.	Date.	Reference.
False standards, short weight or measure.	Any person dealing in any article of produce or merchandise who shall himself or by his agent or employee use any weight or measure other than the standard herein specified, or who shall himself or by his agent or employee of give short weight or measure or less than the full quantity of any article sold, shall be liable for each offense to a fine in any sum less than three hundred dollars, and for all damages active cruing for such offense to the party injured.	1898	Revised Stat- utes, 1898, title 71, p. 615. Sec. 2728.
Fees of county sealers.	County sealers shall collect for the use of the county the fees prescribed by law.		Sec. 2729.
	(The following is part of Sec. 972 relative to the fees for sealing weights and measures:) For examination, testing, sealing, and certi- fying as required from the owner of the same, to wit:		Revised Stat- utes, title 20, chap. 2, p. 290. Sec. 972.
	For any steelyard, beam, ground, floor, plat- 53 form, counter, or other scales, by which may be 54 weighed not exceeding one hundred pounds, 55 seventy five cents.		
	For any such instrument by which may be weighed over one hundred pounds and less than six hundred pounds, one dollar.		
	Over six hundred pounds, one dollar and fifty cents. For any nests or sets of weights, seventy-five cents.		
Scale weights.	For any yard stick, dry, or liquid measure, twenty-five cents. And the weights attached to any scale shall, as to the compensation of the sealer of weights		
	67 and measures, be considered as part of the 68 scales: Provided that where any such weights, 69 measures, or instruments, upon subsequent ex-		
	70 amination, be found correct and shall not re- 71 quire to be stamped a second time, the aforesaid 72 sealer of weights and measures shall not receive 73 more than one-half the compensation provided		
(74 for.		

Reference.	Date.	Provisions.		Subject.
Revised Stat- utes, 1898, title 20,	1898	The sealer of weights and measures shall ex-	75	Articles to be held for fee.
chap. 2, p.		amine and test any of the beforementioned	76	
290, Sec. 972.		instruments for weighing or measuring, on ap-	77	
		plication of any person who shall tender him	78	
		the fee which he is hereinbefore authorized to	79	. *
		receive, and he shall, in every case where he	80	
		may employ labor or material in making accu-	81	
		rate weights or measures, be entitled to extra	82	
		compensation therefor, and to retain the article	83	
		upon which such labor or material has been	84	
Revised Stat-		employed, until such compensation be paid.	85	Municipal powers not
utes, 1898, p. 615.		Nothing in this title shall be construed to	86	abridged.
Sec. 2730.		curtail or in any manner abridge the powers of	87	
		municipal corporations to make such regulations	88	
		for the trying and proving of weights and meas-	89	·
		ures, scales and beams, as are granted to such	90	
		corporations by the laws of this state.	91	False weights or
Revised Stat- utes, 1898, title 75,		A false weight or measure is one which does	92	measures defined.
chap. 48,		not conform to the standard established by the	93	
Sec. 4404.		laws of the United States of America.	94	Using false weight or
Sec. 4405.		Every person who uses any weight or meas-	95	measure.
		ure, knowing it to be false, by which use another	96	
		is defrauded or otherwise injured, is guilty of a	97	
~ 4400		misdemeanor.	98	Marking false weight
Sec. 4406.		Every person who knowingly marks or stamps	99	or measure; sale.
		false or short weight or measure, or false tare,	100	
		on any cask or package or car, or who know-	101	
		ingly sells or offers for sale any cask or package	102	
			103	
S 440		meanor.	104	Giving short weight.
Sec. 4407.			105	orring short weight.
		per a series of the series of	106	
		P 11 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	107	
		full weight, at the rate of two thousand pounds	108	
		to the ton; and in all sales of articles which	109	
		,,,,,,	110	
		1	111	
		1	112	
		January Production of the Control of	113	
	l.	tion is guilty of a misdemeanor.	114	

Metric system to be larger to b	UTAH.			
The Patents of State The quantities of air in circulation and shall be a sacertained with an anemometer, or other efficient instrument; such measurements shall be made by the inside foreman or other competent person at least once every week. A report of these air measurements shall be forwarded to the mine inspector, together with the statement of the number of persons employed in each district, on or before the twelfth day of each month for the preceding month. 121	Subject.	Provisions.	Date.	Reference.
The quantities of air in circulation shall be ascertained with an anemometer, or other efficient instrument; such measurements shall be made by the inside foreman or other competent term person at least once every week. A report of these air measurements shall be forwarded to the mine inspector, together with the statement of the number of persons employed in each district, on or before the twelfth day of each month for the preceding month. The state engineer shall make, or cause to be made, measurements and calculations of the discharge of streams, from which water shall be taken for beneficial purposes, commencing such and work upon those streams which are most used for irrigation or other purposes. All moneys received by the State Engineer in accordance with section 10 of this act, shall be paid by him into the state treasury on the first Monday of January, April, July and October, respectively. Cube foot per second, lead standard. All moneys received by the State Engineer in in this state, both for the purpose of determining ing the flow of water per second of time, which shall be known as a second-foot, shall be the legal standard for the measurement of water in this state, both for the purpose of determining ing the flow of water in natural streams, and for the purpose of distributing water therefrom. The owners, agent, or operator, of every coal mine in this State, at which the miners are paid by weight, shall provide at such mines suitable and accurate scales of standard manufacture for the weighing of all coal which shall be hoisted and accurate scales of standard manufacture for the weighing of all coal which shall be hoisted and accurate scales of standard manufacture for the weighing of all coal which shall be hoisted and accurate scales of standard manufacture for the weighing of all coal which shall be hoisted and accurate scales of standard manufacture for the weighing of all coal which shall be hoisted and accurate scales of standard manufacture for the weighing of all coal which shall be h	Metric system to be taught.	·		of Utah, art. 10.
Duties of State cngineer. The state engineer shall make, or cause to be made, measurements and calculations of the discharge of streams, from which water shall be to taken for beneficial purposes, commencing such state treasury. All moneys received by the State Engineer in accordance with section 10 of this act, shall be paid by him into the state treasury on the first measurement of water prespectively. Dutie foot per second, legal standard for the measurement of water in this state, both for the purpose of determining the flow of water in natural streams, and for the purpose of distributing water therefrom. Duties for the preceding month. P.1122.chap. Sec. 11. Sec. 11. Sec. 11. Sec. 12. Sec. 13. Sec. 13. Sec. 14. P.112.chap. Sec. 14. Sec. 15. Sec. 15. Sec. 16. P.112.chap. Sec. 11. Sec. 12. Sec. 13. Sec. 12. Sec. 12. Sec. 12. Sec. 13. Sec. 13. Sec. 14. Sec. 12. Sec. 12. Sec. 12. Sec. 12. Sec. 12. Sec. 13. Sec. 13. Sec. 14. Sec. 12. Sec. 12. Sec. 12. Sec. 12. Sec. 12. Sec. 13. Sec. 13. Sec. 13. Sec. 14. Sec. 14. Sec. 12. Sec. 12. Sec. 12. Sec. 13. Sec. 14. Sec. 12. Sec. 12. Sec. 12. Sec. 13. Sec. 14. Sec. 12. Sec. 12. Sec. 12. S	Measurement of alr.	-	1901	1901, p. 86.
made by the inside foreman or other competent person at least once every week. A report of these air measurements shall be forwarded to the them in inspector, together with the statement of the number of persons employed in each district, on or before the twelfth day of each month the for the preceding month. The state engineer shall make, or cause to be made, measurements and calculations of the discharge of streams, from which water shall be taken for beneficial purposes, commencing such work upon those streams which are most used work upon those streams which are most used for irrigation or other purposes. All moneys received by the State Engineer in accordance with section 10 of this act, shall be paid by him into the state treasury on the first Monday of January, April, July and October, respectively. A cubic foot of water per second of time, which shall be known as a second-foot, shall be the legal standard for the measurement of water in this state, both for the purpose of determining the flow of water in natural streams, and for the purpose of distributing water therefrom. The owners to provide scales for weighing coal. The owners, agent, or operator, of every coal mine in this State, at which the miners are paid by weight, shall provide at such mines suitable and accurate scales of standard manufacture for the weighing of all coal which shall be hoisted or delivered from such mines; provided, that when coal is weighed in the miner's car, such car shall be brought to a standstill on the scales before the weight is taken.		· · · · · · · · · · · · · · · · · · ·		Sec. 9.
person at least once every week. A report of these air measurements shall be forwarded to the mine inspector, together with the statement the mine inspector, together with the statement trict, on or before the twelfth day of each month for the preceding month. Duties of State engineer. The state engineer shall make, or cause to be made, measurements and calculations of the made, measurements and calculations of the made, measurements and calculations of the work upon those streams which are most used sealer for irrigation or other purposes. All moneys received by the State Engineer in accordance with section 10 of this act, shall be paid by him into the state treasury on the first Monday of January, April, July and October, respectively. A cubic foot of water per second of time, which shall be known as a second-foot, shall be the legal standard for the measurement of water in this state, both for the purpose of determining ing the flow of water in natural streams, and for the purpose of determining the purpose of distributing water therefrom. The owners to provide a state and accurate scales of standard manufacture for weighing coul. The owners, agent, or operator, of every coal mine in this State, at which the miners are paid by weight, shall provide at such mines suitable and accurate scales of standard manufacture for the weighing of all coal which shall be hoisted or delivered from such mines; provided, that when coal is weighed in the miner's car, such car shall be brought to a standstill on the scales before the weight is taken.		·		
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Duties of State engineer. Duties of State engineer. Duties of State engineer. Duties of State engineer. The state engineer shall make, or cause to be discharge of streams, from which water shall be 120 taken for beneficial purposes, commencing such work upon those streams which are most used 121 work upon those streams which are most used 122 for irrigation or other purposes. All moneys received by the State Engineer in 134 accordance with section 10 of this act, shall be 135 paid by him into the state treasury on the first 136 Monday of January, April, July and October, 137 respectively. Cubic foot per second, legal standard. P.142, chap. 125. Sec. 5. Sec. 12. Sec. 11. Sec. 11. Sec. 12. Sec. 13. Sec. 13. Sec. 13. Sec. 13. Sec. 13. Sec. 13. Sec. 11.				
Duties of State engineer. Duties of State engineer. Duties of State engineer. The state engineer shall make, or cause to be made, measurements and calculations of the discharge of streams, from which water shall be taken for beneficial purposes, commencing such work upon those streams which are most used for irrigation or other purposes. All moneys received by the State Engineer in accordance with section 10 of this act, shall be paid by him into the state treasury on the first Monday of January, April, July and October, respectively. A cubic foot of water per second of time, which shall be known as a second-foot, shall be the legal standard for the measurement of water in this state, both for the purpose of determining the flow of water in natural streams, and for the purpose of distributing water therefrom. The owners, agent, or operator, of every coal mine in this State, at which the miners are paid by weight, shall provide at such mines suitable and accurate scales of standard manufacture for the weighing of all coal which shall be hoisted or delivered from such mines; provided, that when coal is weighed in the miner's car, such car shall be brought to a standstill on the scales before the weight is taken.		1 , 0		
Duties of State engineer. The state engineer shall make, or cause to be made, measurements and calculations of the discharge of streams, from which water shall be taken for beneficial purposes, commencing such work upon those streams which are most used for irrigation or other purposes. All moneys received by the State Engineer in accordance with section 10 of this act, shall be paid by him into the state treasury on the first Monday of January, April, July and October, respectively. A cubic foot of water per second of time, which shall be known as a second-foot, shall be the legal standard for the measurement of water in this state, both for the purpose of determining the flow of water in natural streams, and for the purpose of distributing water therefrom. The owners, agent, or operator, of every coal mine in this State, at which the miners are paid by weight, shall provide at such mines suitable and accurate scales of standard manufacture for the weighing of all coal which shall be hoisted or delivered from such mines; provided, that the weighing of all coal which shall be hoisted to when coal is weighed in the miner's car, such car shall be brought to a standstill on the scales before the weight is taken.				
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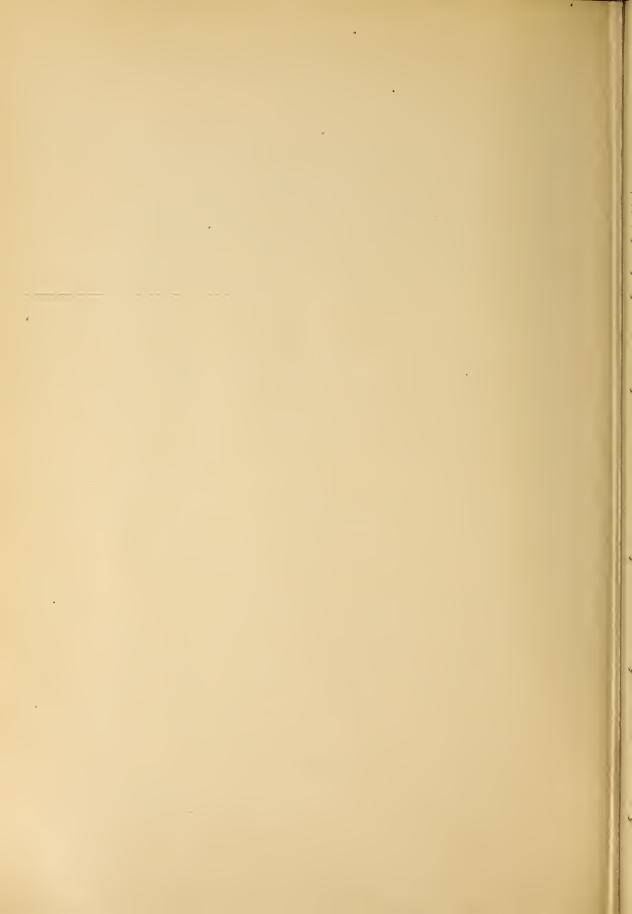
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Reference.	Date.	Provisions.	Subject.
Revised Stat- ntes, Utah, 1998, chap. 3, p. 392. Sec. 1530.	1898	The owner, agent, or operator of such mine 153 shall require the person authorized to weigh the 154 coal delivered from said mine to be sworn before 155 some person having authority to administer an 156 oath, to keep the scales correctly balanced, to 157 accurately weigh and to correctly record the 158 gross or screened weight to the nearest ten 159 pounds of each miner's car of coal delivered 160 from such mine, and such oath shall be kept 161 conspicuously posted at the place of weighing. 162 The record of the coal mined by each miner 163 shall be kept separate, and shall be opened to 164 his inspection at all reasonable hours, and also 165 for the inspection of all other persons pecuniar- 166	Weigher to be sworn. Record of coal mined.
Sec. 1531.		In all coal mines in this state the miners employed and working therein may furnish a competent check weighman at their own expense, who shall at all proper times have full right of access and examination of such scales, machinery, or apparatus, and of seeing all measures, and weights of coal mined and accounts kept of the same; provided, that not more than one person on behalf of the miners collectively shall have such right of access, examination, and inspection of scales, measures, and accounts at the same time, and that such persons shall make no unnecessary interference with the use of such scales, machinery, or apparatus. The same time, and that such persons shall make magent of the miners as aforesaid shall, before left entering upon his duties, make and subscribe to an oath before some officer duly authorized to such scales and oaths, that he is duly qualified and will faithfully discharge the duties of checkweighman. Such oath shall be kept conspicuously posted at the place of weighing.	Miners may furnish check weighman. Duties and powers.
Sec. 1532.	·	Any person, company, or firm having or using 189 any scale or scales for the purpose of weighing 190 the output of coal at mines so arranged or con- 191	Fraudulent welghing a misdemeanor.

UTAH.

Subject.	Provisions.	Date.	Reference.
Incorrect weighing of coal.	structed that fraudulent-weighing may be done thereby, or who shall knowingly resort to or the employ any means whatsoever by reason of which such coal is not correctly weighed or reported in accordance with the provisions of this the chapter; or any weighman or check-weighman who shall fraudulently weigh or record the weights of such coal, or connive at or consent to such fraudulent weighing, shall be deemed guilty of a misdemeanor.	1898	Revised Stat- utes, Utah, 1898, p. 393.
Penalty for failure to comply with pro- visions.	Any person, owner, or agent operating a coal mine in this state who shall fail to comply with the provisions of this chapter, or who shall obstruct or hinder the carrying out of its requirements, shall be deemed guilty of a misdemeanor; provided, that the provisions of this chapter shall apply only to coal mines in which ten or more miners are employed in a period of twenty-		Sec. 1533.
Coal mine inspector to examine scales.	It shall be the duty of the coal mine in- 212 spector, in addition to his other duties, to exam- 213 ine all scales used at any coal mine in the state 214 for the purpose of weighing coal taken out of 215 such mine; and on inspection, if found correct, 216 he shall notify the owner or agent of any such 217 mine that such scales are incorrect; and after 218 such notice it shall be unlawful for any owner 219 or agent to use or suffer the same to be used, 220 until such scales are so fixed that the same will 221 give the true and correct weight. Any persons		Sec. 1534.
To keep record of measurement of streams.	violating the provisions of this section shall be deemed guilty of a misdemeanor. It shall be the duty of the state engineer to keep a full and complete record of all measure- ments of streams and all other valuable infor- mation in relation to irrigation matters of the state that may come to his knowledge in the discharge of his official duties.		Chap. S, p. 551. Sec. 2452.

Reference.	Date.	Provisions.		Subject.
Revised Stat- utes Utah, 1898, chap. 8, p. 552. Sec. 2457.	1898	The state engineer shall, free of charge, give any information desired by any person as to the proper method of measuring water or of constructing apparatus for such measurement upon proper application being made; and shall give special instructions to all watermasters as to measurements of water, so as to secure a just distribution of the same.	231 232 233 234 235	To give information as to measurements of water.

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Reference.	Date.	Provisions.		· Subject.
Statutes,	1850	The standard of weights and measures shall	1	Standard.
1894, title 29, chap. 182, p. 771. Sec. 4287.		be the standard adopted by the government of	2	
		the United States.	3	
Sec. 4288.	1797	The state treasurer shall perserve in his	4	State treasurer to keep.
		office and keep in repair all the standard scales,	5	
		weights and measures furnished by the general	6	
		government to the state, and shall keep a record	7	
		of the same.	8	
Sec. 4289.		Each county treasurer shall provide and keep	9	County treasurer.
		in repair in his office the following weights and	10	
		measures, which shall be proved and sealed by	11	Standards.
		the state treasurer: one half bushel, one peck,	12	
		one half peck; one gallon, one two quart, one	13	
		quart, one pint, and one half pint, wine meas-	14	
		ure; one set of brass weights, from one ounce to	15	
		four pounds; one ten pound weight and one	16	
		twenty pound weight; and one yard measure.	17	
Sec. 4290.		If a county treasurer neglects to provide and	18	Penalty for neglect.
		keep in repair the standard weights and meas-	19	
		ures specified in the preceding section, he shall	20	
		be fined one dollar for each month's neglect.	21	
		The county court shall have sole jurisdiction of	22	
C		offenses under this section.	28	
Sec. 4291.		Each town treasurer shall provide and keep	24	Town treasurers to keep standards.
		in repair in his office the following standard	25	
		measures: one half bushel, one peck, one half	26	
		peck; one gallon, one two quart, one quart, one	27	
		pint, and one half pint wine measure; one yard	28	
		measure, and such scales or weights as the town	29	
		directs, which shall be proved and sealed by the	30	
Sec. 4292.		county treasurer.	31	
.5000 12020		The state, county or town treasurers shall	32	Fees.
		prove and seal scales, weights or measures	33	
		presented to them for that purpose, and shall	34	110
				419

Subject.	Provisions.	Date.	Reference.
	be entitled to receive from the person present- ing the same ten cents for each article so sealed,	1797]	Statutes, 1894, title 29, chap. 182, p. 772.
Standards, how marked.	37 and a reasonable compensation for alterations. 38 The state standard shall be stamped with the 39 letters S S, the county standard with the	m? _	Sec. 4293.
	40 letters C S and the town standard with the	40	
Hundredweight. Ton.	A hundredweight shall mean the net weight of one hundred pounds avoirdupois, and a ton	1831	Sec. 4294.
	the net weight of two thousand pounds; and to contracts or sales concerning the same shall be construed accordingly.		
Penalty for fraudu- lent use, altering, etc.	A person who knowingly uses for the purpose of purchases or sales, or keeps for public use a	1894	Sec. 4295.
	weight, measure, scale, balance or beam which does not conform to the standard of weights and measures adopted by this state, or who alters a weight, measure, scale, balance or beam, after it has been adjusted and sealed, so that it does not conform to such standard and fraudulently makes use thereof, shall be fined for each offence fifty dollars, one-fifth to go to the complainant, the balance to the city or town in which such person resides. Justices shall have concurrent jurisdiction with the county court in prosecutions under this section.		
Weight of bushel.	A bushel of wheat, potatoes, peas, clover seed, beets, and turnips shall be each sixty pounds; a bushel of beans, sixty-two pounds; a bushel of rye or Indian corn, fifty-six pounds; a bushel bushel of barley or buckwheat, forty-eight pounds; a bushel of India wheat, forty-six pounds; a bushel of oats, thirty-two pounds; a bushel of herds-grass or timothy seed, forty-five pounds; a bushel of apples, forty-six pounds; a bushel of carrots, fifty pounds; a bushel of onions, fifty-two pounds; a bushel of salt, seventy pounds; as the standard weight and measure of the same, in purchases and sales thereof.	1861 1884	Sec. 4296.

Reference.	Date.	Provisions.		Subject.
Statutes, 1894, title 29, chap.	1876	The kinds of produce enumerated in the pre-	74	To be in good orderfor shipping.
29, chap. 182, p. 773. Sec. 4297.		ceding section shall be in good order for ship- ping; and beets, turnips, carrots, and onions	75 76	
		shall be reasonably free from the soil in which	77	
		they grew, and fairly trimmed of their tops.	78	
Sec. 4298.		One bushel and three quarters of a peck shall	79	Charcoal, lime.
		be deemed a bushel of charcoal, lime or ashes,	80	
and the same of th		and contracts concerning the same shall be un-	81	
		derstood accordingly.	82	
Sec. 4299.		A pile of wood or bark four feet high, four	83	Cord.
		feet wide and eight feet long, well packed, shall	84	
		be a cord, and in measuring the length of wood	85	
Sec. 4300.		only one-half of the kerf shall be included. The standard measure of milk shall be wine	86	Measure of milk.
		measure.	87 88	
Sec. 4301.		In all bargains for or sales of saw logs or	89	Saw logs and round
		round timber by measure, the number of feet,	90	timbers.
		unless otherwise stipulated by the parties, shall	91	
		be ascertained as follows: multiply the average	92	
		diameter of the top of the log, inside the bark,	93	
		in inches, by half such diameter in inches, dis-	94 .	
		regarding fractions of an inch less than one-	95	
		half, and regarding fractions greater than	96	
		one-half as a full inch, and the number ob-	97	
		tained as the product will represent the contents	98	
		in feet of a log of that diameter twelve feet	99	
		0	100	
		the actual contents will be the same fraction of the above product as the actual length of the		
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			106	
			107	
		6 13	108	
		will be the contents of the whole log.	109	
Sev. 4302.		,	110	Roofing slate.
		1 8 1 /	111	
		each course of slate shall be required.	112	

VT.

Subject.	Provisions.	Date.	Reference.
Barrel of flour. Branding weight of barrel or cask on head when inspected.	A barrel of flour shall contain one hundred and ninety-six pounds, and a half barrel ninety- eight pounds. He (inspector) shall ascertain the weight of each barrel or cask by him inspected, and if law, shall brand said weight legibly on the head law, shall brand said weight legibly on the head of each barrel or cask, if not previously cortectly branded, and brand in the same manner each barrel or cask not containing the number of pounds required by law with the word law "light;" he shall ascertain by examination the weight of casks or barrels which he suspects are falsely or incorrectly marked, and correct the mark of the tare thereon, if falsely or incor-	1894	Statutes, 1894, title 29, chap. 182,p.773. Sec. 4305. P. 774. Sec. 4309.
Nails, how packed and branded.	128 rectly marked. 129 Nails and brads, of all sizes, manufactured in this state, shall be packed in strong and sufficient casks, made of seasoned timber and well hooped, and containing not more than three hundred dred pounds each; the nails and brads to be well made, and packed free from waste pieces of iron (unless refuse nails or brads) or any fraudulent mixture increasing the weight; and a manufacturer, who is also the owner of such nails or brads, shall brand in legible letters the initial of his christian name and the whole of his sur- 140 name, on the side of each cask, and the name of the town in which he resides, and the true weight of the tare of such cask, with a brand or marking iron, under the name of the town.		P. 775. Sec. 4316.

Reference.	Date.	Provisions.		Subject.
Code, 1887, title 25, chap. 86, p. 487. Sec. 1907.	1849	The weights, measures, and balances received by this state, under a resolution of congress approved the fourteenth day of June, eighteen hundred and thirty-six, and an act of congress approved the seventh day of July, eighteen hundred and thirty-eight, shall be kept in the capitol, in a room to be assigned by the Governor and fitted up for the purpose under his direction; they shall be the public standards of weights and measures in this state.	1 2 3 4 5 6 7 8 9 10	Standards.
Sec. 1908.	1866-67	The Register of the Land Office shall be Superintendent of Weights and Measures, and as such Superintendent shall receive a compensation of three hundred dollars per annum.	11 12 13	Superintendent of weights and measures.
Sec. 1909.	1850-51	The Governor and the Superintendent of Weights and Measures are authorized and directed to contract for and have manufactured, within the state of Virginia, a sufficient number of sets of balances, weights, and measures (the measures to be made of cast iron, brass, or composition), as will be necessary to supply each county and corporation within the state, not provided with the same. The said balances, weights and measures shall be delivered by the contractor at the office of Superintendent of Weights and Measures as they may be required by said Superintendent, and shall be paid for, on the order of the Governor, out of any money	15 16 17 18 19 20 21 22 23 24 25 26 27 28	Weights and measures to be manufactured for countles and corporations.
Sec. 1910.		in the treasury not otherwise appropriated. Upon the application of the court of any county or corporation, the Governor or Superintendent shall furnish said county or corporation with such balances, weights, and measures	29 30 31 32 33	How obtained by countles and corpo- rations.

VA.

Subject.	Provisions.	Date.	Reference.
Local standards.	as the court shall designate; but, before receiving the same, the agent of such county or corporation shall pay into the public treasury the	1850-51	Code, 1887, p. 488. Sec. 1910.
What weights and measures they shall keep.	The court of every county and corporation shall constantly keep for the use and at the charge of such county or corporation, the following weights, measures, and balances, conformable to said standards and sealed by said Superintendent, that is to say: of dry measure, one half bushel, one peck, and one half peck; of wine measure, one gallon, one half gallon, one quart, one pint, one half pint, one gill; one set of brass weights to four pounds, computed at sixteen ounces to the pound, with suitable scales and steel beam; one set of iron weights from one pound to fifty pounds; also of long measures, one yard, and a set of troy weights, from the lowest denomination to eight ounces. All said measures, weights, and balances shall be verified by the Superintendent, and sealed by him in a durable manner, according to its	1849	Sec. 1911.
Where and by whom kept.	true weight, capacity and length. The weights, balances and measures provided for each county or corporation shall be kept in such place and by such person as may be ap- for pointed by the court; such person to be the sealer of weights and measures for the county		Sec. 1912.
Weight per bushel, etc.	A cord contains one hundred and twenty-eight cubic feet, being eight feet long, four feet high, and four feet wide, or the equivalent thereof; and in all measurement of wood, tan-bark or other things subject to such measurements the foregoing shall be the true and legal standard, any usage, by-law or ordinance of any corporation, railroad, or other company to the contrary not-withstanding. And in all sales by weight of		Sec. 1913. As amended by Sup- plement to Code, 1898, p. 225. Chap. 86. Code, 1887, pp. 488-9. Sec. 1913.

				VA.
Reference.	Date.	Provisions.		Subject.
Code. 1887, p. 488-9. Sec. 1913.	1876-77	the agricultural products hereinafter named the number of pounds per bushel as stated in the following schedule shall be the true and legal standard: Barley, forty-eight pounds; beans, (white) sixty pounds; blue-grass seed, fourteen pounds; buckwheat, fifty-two pounds; chestnuts, fifty-seven pounds; clover seed, sixty pounds; corn (shelled), fifty-six pounds; corn (in the ear), seventy pounds; corn-meal, fifty pounds; dried apples, twenty-eight pounds; dried peaches, peeled, forty pounds; dried peaches, unpeeled, thirty-two pounds; flaxseed, fifty-six pounds; hemp seed, forty-four pounds; herds grass (or red top) seed, twelve pounds; Hungarian grass seed, forty-eight pounds; lime, unslacked, eighty pounds; malt, thirty-eight pounds; millet seed, fifty pounds; oats, thirty pounds; onions, fifty-seven pounds; onions, top sets, twenty-eight pounds; orchard grass seed, fourteen pounds; osage orange seed, thirty-four pounds; peanuts, twenty-two pounds; peas, black-eyed, sixty pounds; potatoes, Irish, fifty-six pounds; potatoes, sweet, fifty-six pounds; plastering hair, eight pounds; rye, fifty-six pounds; salt, fifty pounds; stone coal, eighty pounds; timothy seed, forty-five pounds; turnips, fifty-five pounds; wheat, sixty pounds; cotton seed, thirty-two pounds.	72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 90 91 92 93 94 95 96 97 98	Standard weight per bushel of cotton produce.
Sec. 1914.	1849	Once in every ten years from the time at which they are first sealed, the said sealers of weights and measures shall cause them to be tried and proved by the said public standards, under the direction of the Superintendent, and sealed by him anew; and if any sealer of weights and	101	Proving of.
Sec. 1915.		hundred dollars. Every sealer of weights and measures shall at least once in every year, advertise in some convenient newspaper, or put up notifications in	109	How often to advertise for proving those of individuals.

VA.

Subject.	Provisions.	Date.	Reference.
Annual testing.	different parts of the county or corporation, of the times and places when and where he will attend for the purpose of trying and proving such balances, weights and measures as may be brought to him for that purpose. Those which may be found or can be made to agree with the standards, shall be sealed by him accordingly, and he shall deface and destroy all such as do not and cannot be made to agree therewith.	1849	Code, 1887, p. 489. Sec. 1915.
More than one sealer may be appointed.	The court may appoint more than one sealer of weights and measures for its county or corporation and assign to each the district within which he shall act. A full set of weights, measures, and balances shall be provided for each district, and each sealer shall act only in his own district.	:	Sec. 1917.
Fees of superintendent and sealer.	The Superintendent and each sealer of weights and measures shall have five cents for every weight or measure, or scale beam and balance, and ten cents for each steelyard and the beam and poises thereof, tried, proved, and sealed, or defaced and destroyed by him; the Superintendent to be paid by the sealer of weights and measures of the county or corporation for which the service is rendered, and the sealer of weights and measures, to be paid by the owners respectively for whom the service is rendered.		Sec. 1918.
Seal, how procured and paid for.	The seals and other things necessary to enable them to perform their duty, shall be procured by the Superintendent and the sealers. The cost of such as are procured by the Superintendent and of such as are procured by the Governor, and of such as are procured by a sealer of weights and measures, as also the fees paid by him to the Superintendent, shall be a charge on the county or city by whose court he was appointed.		Sec. 1919.
How weights and measures sealed at any time.	A person may call at any time upon the Su- perintendent at Richmond, or a sealer of weights a Sec. 1916 repealed by laws of 1895-96, page 341.		Sec. 1920.

	1			VA.
Reference.	Date.	Provisions.		Subject.
Code, 1887, p. 490.	1849	and measures in his county or corporation, to	149	Testing at special times.
Sec. 1920.			150	· · · · · · · · · · · · · · · · · · ·
			151	
		double fees, if the service be rendered at his own	152	
		house, store, or shop.	153	
Sec. 1921.		If any county or corporation court shall refuse	154	Penalty on judge for refusing to provide
		to provide and neep the weights, incastics, and	155	them.
		a second of the control of the contr	156	
		Sold Sold Silving College College Per Institut	157	
F 1000		theneered the differ they shall be provided.	158	D
Sec. 1922.		== the isotrollection of this section of it elastics	159	Penalty on superin- tendent and sealers.
		and measures small to perform any dates	160	
		and the second of the second s	161	
Sec. 1923.		Tor owen offence.	162	Penalty for using
3000 1020		and the second s	163	weights and meas- ures not sealed.
		commonty, out, or need not suffing that some,	164 165	
		and search, search, seedifferent, weights of	166	
		0 0 1 0 7 00	167	
		2 11	168	
Sec. 1924.			169	Bank weights and
			170	measures, sealing of.
			171	•
			172	
Sec. 1925.			173	How gold to be weighed; when ten-
			174	der not legal.
		legal. The payer to, or receiver from, any bank,	175	
		of gold may require that it shall be weighed in	176	
		each scale, and the mean weight resulting	177	
		diorest on side of deciment the true weight.	178	
Acts of as- sem bly, 1899-1900,	1900 Feb. 9		179	Weight of a barrel of apples, etc.
p. 323. Chap. 293.		, 1-8-11-11, 1-11-11 approx are seeded or seed	180	
Sec. 1.		1	181	e
			182	
		1	183	
		J I	184	
		P	185	
		of the following dimensions: Head diameter,		
		seventeen and one eighth inches; length of		

428 va.	WEIGHTS AND MEASURES OF THE UNITED STATES.		
Subject.	Provisions.	Date.	Reference.
Size of apple barrels.	stave, twenty-seven and one half inches; bulge, not less than sixty-four inches, outside measurement. Every person buying or selling apples in this state by the barrel shall be understood as refering ring to the quantity or size of the barrel herein specified. No person in this state shall here- state use or cause to be used, or have in his possession barrels, for the sale of apples, of a size less than the size specified in this act, unless	1900	Acts of assembly, 1899-1900, chap, 293, p. 323. Sec. 1.
Stamping ''short barrels."	198 each of the same is plainly stamped on the out- 199 side thereof, and on each head with the words 200 "short barrel" in letters not less than two		
Penalty.	inches in height. Every person violating any provisions of this section shall forfeit the sum of five dollars for every barrel put up, made, or used in violation of such provision, one-half of which shall go to the informer and one-half to the commonwealth. This act shall be in force from its passage.		Sec. 3.
Size of barrels for shipment of agri- cultural products regulated.	208 (Approved February 9.1900.) 209 Be it enacted by the general assembly of Vir- 210 ginia, That on and after August tenth, eighteen 211 hundred and ninety-eight, it shall not be law- 212 ful for any person in the State of Virginia to 213 use in the shipment of those agricultural prod- 214 ucts commonly called truck a barrel of less size 215 and dimensions than as follows, to-wit: the 216 heads or ends shall not be less than seventeen 217 inches; the staves shall not be less than twenty- 218 seven and one-half inches; inside measure- 219 ments at bilge not less than eighteen and one- 220 half inches, and the height of barrel from 221 bottom head to top end of stave shall not be less 222 than twenty-six inches; single head or double 223 head from head up, twenty-four and one-half 224 inches. Any person violating this section shall 225 be fined not less than one nor more than five 226 dollars for each offence, and the use of each	1898 Aug. 10	Acts of assembly, 1897-98, chap. 77, p. 80. Approved Jan. 20. 1898. Sec. 1.

Reference.	Date.	Provisions.		Subject.
Acts of as-		separate offence.	227 228	Size of barrels manu-
sembly, 1897-98, chap. 77, p. 80. Approved Jan. 20,		by any railroad company, agent, or transporta-	229 230 231	factured for sale by railroad company.
1898. Sec. 2.		the tenth day of August, eighteen hundred and	232	
		minety eight, ased of to se ased in the simplificate	233 234	
		be of first loss capacity than the starters presented	235	
		in section one. Trily person, or any rumous	236 237	
		transportation company, violating this section	238	
			239	Penalty.
			240 241	
g. a		shall constitute a separate offence.	242	
Sec. 3.		Troubling contentions in Sections one und the	243 244	Use of flour barrels, half barrels, boxes, or crates.
			245	
Sec. 4.		CIWUUS.	246	Fines recoverable,
3000		The lines wild pointings prescribed by this wee	247 248	how.
		in the same manner as other fines are recover-	249	
		able by law, and any factor, apon the sach of a	250 251	
			252	
		pur district of the state of th	253	
		Trom Shari so para into the troasary or the State.	254 255	
Sec. 5.		apply to barrels used for the shipment of apples.	256	
3000 90			257 258	
	1901 Feb. 15		259	Capacity of flour bar- rel. Penalty for less than 196
		i i gillion, a little of the dr pero dr pero dr pero dr	260	pounds must be
			261 262	stamped on barrel.
		flour, and that every barrel of flour put up or	263	
			264 265	

VA.

Subject.	Provisions.	Date.	Reference.
Fallure to correctly stamp barrels con- taining flour.	ber of pounds contained therein plainly stamped on one head. If any person or firm doing business in this state wilfully or knowingly sell or causes to be state wilfully or knowingly sell or causes to be sold flour in barrels or packages not so correctly stamped, showing the correct number of pounds contained in such barrels or packages, he or they shall be fined twenty-five dollars; and the sale of every such barrel or package shall constitute a separate offence.	1901	Acts of assembly, first extra session, 1901, chap. 180, p. 194.

WASHINGTON.

Reference.	Date.	Provisions.		Subject.
Ballinger's Code, 1897, vol. 1, title 20, chap. 6, p. 908. Sec. 3633.	1890.	The standard of weights and measures in this state shall exactly agree with the standard as recognized and furnished by the United States,	1 2 3	Standard.
		and shall, for the purpose of security and verifi- cation, be kept in the custody of the secretary of state.	4 5 6	
Sec. 3634.		The secretary of state shall ex officio be state sealer of weights and measures, and shall have	8	Care of, etc.
		the care and custody of the authorized public standards of weights and measures. He shall	9	
		try and prove by such standards all weights and	11	
		measures, scales and beams which may belong	12	
		to any county and be sent and brought to him	13	
		for that purpose by the county sealer, and shall	14	
		seal such when found to be accurate, by stamp-	15	
		ing on them the letter "W" with a seal which he shall have and keep for that purpose.	16 17	
Sec. 3635.		The county auditor of each county shall be	18	Care of and proof by county standards.
		the sealer of weights and measures for the	19	county statuarus.
		county, and shall have the care and custody of	20	
		the county standards. He shall procure at the	21	
		expense of the county, when not already pro-	22	
		vided, a full set of weights and measures, scales and beams, which he shall cause to be tried,	23 24	
		proved and sealed by the state standards, under	25	
		the direction of the secretary of state.	26	
Sec. 3636.		The secretary of state shall authorize and	27	Instruction of seal- ers.
		instruct the county auditor of each and every	28	Notice of sealers.
		county in this state in regard to testing and	29	
		verifying weights and measures within said	30	
		county, and shall furnish said county auditor	31	
		with a copy of this act, and the county auditor shall immediately post in his office due	32 83	1

Subject.	Provisions.	Date.	Reference.
Notice of sealer.	notice of his authority and readiness to act as inspector and sealer of weights and measures, and shall advertise the same in two papers in said county for the month of January in each seyear: Provided, however, That in counties where no newspapers are published, that notices shall be posted in five public places.	1890	Ballinger's Code,1897, title 20, chap. 6, pp. 908-9. Sec. 3636.
Seallng of measures.	The several county sealers shall try and prove all weights and measures, scales and beams, when requested to do so, and when the same are found or made to conform to the legal standards, they shall seal and mark such weights and measures with a seal to be kept by them for that purpose.		Sec. 3637.
Fees.	The state and county sealer of weights and measures in this state shall charge for testing or sealing any beam or scale the sum of fifty cents: Provided, That no charge shall be made for testing or sealing weights for counter, gold or apothecary scales, and for each and every weight or measure ten cents; for sealing and marking liquid and dry measures, if the same be a gallon or more, ten cents; if less than a gallon, five cents. They shall also be entitled to a reasonable compensation for making such weights and measures conform to the standards established by this act.		Sec. 3638.
Cost of county standards.	The expense justly chargeable to any county in this state and incurred in and immediately connected with procuring county standards of weights and measures, and noticing and advertising the same in furtherance of the provisions and intentions of this act, shall, on presentation of proper and sufficient vouchers to the county commissioners, be accepted and paid by the said county.		Sec. 3639.
False weights; penalty.	That any person in this state who shall, after thirty days subsequent to published notice from the county sealers of weights and measures, as		Sec. 3640.

Reference.	Date.	Provisions.		Subject.
Ballinger's Code, 1897,		provided in section four of this act ^a be found	73	False weights, pen-
vol. 1. title		using any false or fraudulent beam, scale,	74	alty.
20, chap. 7, p. 909. Sec. 3640.		weight, or measure, and who shall fail or neg-	75	
		lect, on written notice of the same from any	76	
		person aggrieved, or in any way cognizant	77	
		thereof, to have said imperfect beam, scale,	78	
		weight or measure duly inspected, and by proper	79	
1		authority adjusted and sealed, or who shall use	80	
		the same scale, weight or measure subsequent	81	
		to said notice without correction or adjustment,	82	
		as provided in this act, any person so offending	83	
		shall be liable to an action in law and penalty of	84	
		twenty dollars for each and every offense, to be	85	
Title 22,		paid into the county fund.	86	Water measurement.
chap. 1, p. 1053.		That the unit of measure for water for irriga-	87	
Sec. 4090.		tion, mining, milling and mechanical purposes	88	
		in this state shall be a cubic foot of water per	89	
Title 20.		second of time.	90	Oath of sealers.
Title 20, chap.7.pp. 909-910,		The secretary of state and each and every	91	outil of scarcis.
Sec. 3641.		county sealer of weights and measures in this	92	
		state shall, before entering upon the perform-	93	
	·	ance of any official duties described or implied in	94	
		this act, take and subscribe the following oath	95	
		or affirmation: "I,, do swear (or affirm)	96	
		that I will not seal or give any certificate of	97	
		correctness for any scale, weight or measure	98	9
	1	but such as shall, as nearly as possible, agree	99	
		with the standard in my keeping, as the stand-	100	
	- 18	ard of the state of Washington and of the		
		United States, and that I will, to the best of my		
		ability, execute and discharge truly and faith-	103	
		fully the trust reposed in me. So help me		
		God." Which oath or affirmation shall be filed	105	
		in the office of the secretary of state.	106	
Sec. 3642.		In the sale of fruits, vegetables and all other	107	Half bushel.
		articles sold by the heaped measure, one thou-	108	
		sand two hundred and eighty-two (1,282) cubic	109	
		inches shall constitute a half bushel.	110	
		3632.		

Subject.	Provisions.	Date.	Reference.
Ton.	The hundredweight shall consist of one hun- 112 dred pounds, and twenty such hundredweights 113 shall constitute a ton.	1890	Ballinger's Code, 1897, vol. 2, p. 910. Sec. 3643.
Bushel.	Whenever any of the following articles shall Whenever any of the following articles shall be contracted for, or sold, or delivered, and no special contract or agreement shall be made to from the contrary, the weight per bushel shall be as sed, sixty pounds; wheat, sixty pounds; clover sed, sixty pounds; rye or Indian corn, fifty-six pounds; oats, thirty-two pounds; barley, forty- eight pounds; buckwheat, forty-two pounds; dried apples or peaches, twenty-eight pounds; potatoes, sixty pounds; green apples or pears,	1893	Sec. 3644.
Penalty.	124 forty-five pounds; flax, fifty-six pounds. 125 Whoever in buying any of the articles men- 126 tioned in the preceding section, shall take any 127 greater number of pounds thereof to the bushel, 128 or in selling any of the said articles, shall give 129 any less number of pounds thereof to the bushel 130 than is allowed by said section, with intent to 131 gain advantage thereby, except when expressly 132 authorized so to do by special contract or agree- 133 ment to that effect, shall be liable to the party 134 injured in double the amount of the property so 135 wrongfully taken or not given, and ten dollars 136 in addition thereto, to be recovered in any court	1891	Sec. 3645.
Charcoal measure.	All baskets for measuring charcoal in this state, shall contain two bushels and shall be of the following dimensions, viz: Nineteen inches in breadth in every part thereof, and seventeen and one-half inches deep, measuring from the two parts to the highest part of the bottom and be well heaped: Provided, That nothing in this act shall be construed so as to prevent the use of any basket, box or other measure in conformity with the standard of measurement as provided in this section.	1877	Sec. 3646.

Reference.	Date.	Provisions.	Subject.
Ballinger's Code, 1897, vol. 1, p. 911. Sec. 3647.		Any person or persons who shall violate the 149 provisions of the preceding section shall be lia-150 ble to a fine of five dollars for each and every 151 offense so committed to be collected in similar 152 manner as other fines for similar cases are now 153 collected and all fines collected as aforesaid 154 shall belong to the school fund of the county in 155 which such offense or offenses may have been 156 committed.	Penalty.
Sec. 3648.	1890	The amount of tare to be deducted from the 158 gross weight of each bale of hops grown and 159 hereafter sold in this state is hereby fixed at 160 five pounds per bale. Five yards of baling 161 cloth is the maximum quantity to be used in 162 making the bale, and the standard weight of 163 each yard of baling cloth is hereby fixed at from 164 twenty-four to thirty ounces. The standard 165	Deduction of tare on hops.
Val. 9. v.	1891	weight for a bale of hops is hereby fixed at from 166 one hundred and seventy-five to two hundred 167 and ten pounds. Any vender of hops using 168 heavier sacking than specified in this section, or 169 using any extraneous matter in the baling thereof, 170 shall have the same deducted as additional tare. 171	Bale of hops.
Vol. 2, p. 1977. Sec. 7167.	1001	Every person who uses any weight or measure, knowing it to be false, by which use another is defrauded or otherwise injured, is guilty of a misdemeanor. A false weight or measure is one which does not conform to the standard of a catablished by the laws of the United States.	Using false weight or measure.
Sec. 7168.	1886	In all sales of coal, hay and other commodi- ties usually sold by the ton or fractional part to the rote, and in all sales of articles which the ton; and in all sales of articles which the ton; and in all sales of articles which the seller must give to the purchaser sold in commerce or trade, by avoirdupois the seller must give to the purchaser the full weight at the rate of sixteen ounces to the the pound. Any person violating this section is the seller must give to the purchaser the pound. Any person violating this section is the seller must give to the purchaser the pound.	Fallure to give full weight.
		guilty of a misdemeanor.	

				WASH.
Reference.	Date.	Provisions.		Subject.
Reference. Ballinger's Annotated Codes and Statutes of Washing- ton, title 17, chap. 4, p. 735. Sec. 2886.	Date. 1895	place where grain is received and weighed, located at places where state inspection is provided for, shall, before weighing any grain after September first, eighteen hundred and ninety-five, procure of the chief inspector or his chief deputy, a license as herein provided, which license shall show that his scales are correct and the weights duly sealed, and shall be posted in a conspicuous place in the office of the building where such scales are located. Any company, corporation, person, persons or agent, found guilty of using scales for weighing grain as provided for under this chapter, after they have been notified by the chief inspector or his chief deputy that such scales are incorrect, or any such person, persons, corporation or agent, who may refuse or prevent the chief inspector or his chief deputy from having free access to their scales in the regular performance of their duty, within the tenor and meaning of this chapter, or any such person, persons, corporation or agent, found guilty of tampering with any of such scales, or of rendering false weights, shall forfeit the sum of five hundred dollars for the first offense, and 1000 dollars for every subse-	228 229 230 231 232 233 234 235 236 237 238 240 241 242 243 244 245 246 247 248 249 250	Subject. Penalty for tampering with scales.
Sec. 2887.		quent offense to be recovered before any court having jurisdiction thereof, and shall also pay all costs of prosecution, and his license may be revoked, in the discretion of the chief inspector. The chief inspector shall pay all such forfeitures thus collected into the state treasury, and the same shall be credited to the state inspection fund. The chief inspector shall procure at the expense of the state, if not already provided, the necessary full set of weights and measures, stamps, scales and beams, which he shall cause to be tried, proved and sealed by the state standard, and certified by the state treasurer, by	252 253 254 255 256 257 258 259 260 261 262 263 264 265	Inspector to procure, what.

Subject.	Provisions.	Date.	Reference.
Analifications of	which he shall test and prove all scale beams, weights and measures within the purport of this chapter, and shall seal such, when found to be accurate, by stamping upon them the letters "Wash." with a seal provided for that purpose.	1895	Ballinger's Annotated Codes and Statutes of Washing- ton, title 17, chap. 4. Sec. 2887.
Qualifications of weighers.	No person, persons, or corporation operating any warehouse, elevator, mill, wharf, dock, feed store, commission house or other places tion, shall employ any person as weigher who is not competent and acceptable to the chief inspector, or his chief deputy, and who has not received from the chief inspector or his chief deputy a license to weigh grain, and who shall house one taken an oath to faithfully and honest eatly to perform his duties as such weigher in such form as the state grain commission may prescribe. No fee shall be charged for such license. The said person shall be in the employ and under the control of the person, persons or corporation operating any such ware-thouse, elevator, mill, wharf, dock, feed store, elevator and weighed, subject to state inspection, and shall receive no compensation from the state for services rendered. The agent or manager of such warehouse, elevator, mill, wharf, dock, feed store, other place, as above specified, shall report daily to the chief inspector or his chief deputy the weight of grain in each ear received, referring to the car by its initial and number to-get gether with the number of sacks if it be sacked		Pp. 736-737. Sec. 2888.
State weighers, how appointed.	grain. 300 It shall be the duty of the governor to appoint 301 state weighers, to weigh all shingles and lumber 302 to be shipped beyond the limits of this state. 303 That there shall be one weigher appointed for 304 each of the transcontinental railroads running		Title 18, ehap. 1, pp. 796- 797. Sec. 3115.

Reference.	Date.	Provisions.		Subject.
Ballinger's Annotated Codes and Statutes of Washing- ton, title 18, chap. 1,	1895	ers shall commence when this article goes into	305 306 307	
pp. 796-7. Sec. 3115.		shall be for the period of four years.	308	
Sec 3116.		The governor shall have the power, and it is	309	Removal of weighers.
		neros j more his datej, apon recerving a petition	310	
		in writing from hive management of similare	311	
		of families, complaining of the wrongitti week of	312	
		and of said weighters of their departes, to inves	313	
		tigate steri charges and in his discretion to re-	314	
		move such weigher and to appoint a successor for such weigher.	316	
Sec. 3117.			317	Oath and bond of
3007 31217		before entering upon the duties of his office,	318	deputy.
			319	
			320	
			321	
			322	
			323	
			324	
			325	
		deputies will faithfully perform their duties as	326	
		lumber and shingle weighers and if said	327	
		lumber and shingle weighers or his deputy shall	328	
		fail to keep the conditions of said bond, then the	229	
		person aggrieved by his or their wrongful act	330	
		22002 2000 00 00 00 00 00 00 00 00 00 00	331	
			332	
		1200010 022 000010 00000000000000000000	333	
		in such action to the amount of the penalty of	_	
		such bond. The oath and bond shall be filed		
Sec. 3118.		with the secretary of state.	336	Railroads to provide
Sec. 3110.			337	scales.
		The state of the s	338	
		loaded with lumber or shingles from that por-	339	
		61011	340	
		tains at some point on their respective lines and within the limits of this state for the purpose of	341	
		within the limits of this state for the purpose of weighing said lumber and shingles; and that it		

Subject.	Provisions.	Date.	Reference.
	344 shall be the duty of each of said railroads 345 doing business east of the Cascade mountains to 346 maintain scales on the east side of the moun- 347 tains and within the limits of this state for the 348 purpose of weighing lumber and shingles man- 349 ufactured on each side of said mountains.	1895	Ballinger's Annotated Codes and Statutes of Washing- ton, title 17, chap, 4, p. 797. Sec. 3118.
Deputles.	Every weigher shall have the right to appoint one or more deputy weighers.		Sec. 3119.
Duty of weigher.	All lumber and shingles to be shipped beyond the limits of this state by railroad shall first be weighed by said weigher or his deputy at the place where said scales are located.		Sec. 3120.
Rallroads to accept weights.	If any lumber or shingles shall be shipped beyond the limits of this state by any railroad company before being weighed by said weigher or his deputy, said railroad shall be compelled to accept the weight named in the affidavit (if there be any affidavit) attached to the bill of lading, and in all cases where there is no such affidavit attached, said cars or shingles or lumber shall be weighed by said weigher in every instance; any failure to comply with the above requirements shall be adjudged a misdemeanor, and on conviction thereof shall, for each offence, see fined in any sum not less than five hundred	I	P. 798. Sec. 3121.
What weigher's bill to contain.	That upon weighing said shingles or lumber, the weigher or his deputy shall make out a bill, stating therein the names of the consignor and the consignee, the destination of said car of shingles or lumber and the place from which side owning such car and the number of said car, together with the number of shingles or amount state of lumber said to be contained in such car, and the total weight of shingles or lumber contained therein. That he shall enter upon the books of this office, to be provided by him and kept for		Sec. 3122.

Reference.	Date.	Provisions.		Subject.
Ballinger's Annotated Codes and	1895	man of dolly of the consigned two con-	383	Weigher's bill.
Statutes of Washing -		rect copies of said bill, and to the agent of the	384	
ton, title		railroad over which said car is shipped one	385	
17. chap. 4, p. 798. Sec. 3122.		correct copy of said bill, with the certificates		
		thereto attached, that it is a true and correct	387	
		bill, which bill so certified shall be presumptive	388	
		evidence of the facts therein contained.	389	
Sec. 3123.		Each weigher or his deputy shall receive and	390	Fees.
		collect from the railroad by which said lumber	391	
		or shingles were received, the sum of fifty cents	392	
,		a car for each and every car of lumber or shin-	393	
		gles weighed by him.	394	
Sec. 3124.		When any cars shall have been weighed, as	395	Basis.
		herein designated, the said weight shall consti-	396	
		tute the basis by which the weight of said lum-	397	
		ber or shingles shall be determined.	398	
Title 18, chap. 3, p. 815.	1891 March 16	It shall be unlawful for any mine owner,	399	Duty of owner as to having output o
p. 815. Sec. 3184.		lessee, or operator of coal mines in the state of		coal weighed and credited.
		Washington employing miners at bushel or ton	401	
		rates, or other quantity, to pass the output of	402	
		coal mined by said miners over any screen or	403	
		other device which shall take any part from the	404	
		value thereof before the same shall have been	405	
		weighed and duly credited to the employee	406	
		sending the same to the surface, and accounted	407	
		for at the legal rate of weights as fixed by the	408	
		laws of the state of Washington.	409	
Sec. 3185.		The weighman employed at any mine shall	410	Weighman of coal.
		subscribe an oath or affirmation before a justice	411	
		of the peace, or other officer authorized to ad-	412	
		minister oaths, to do justice between employer	413	
		and employee, and weigh the output of coal	414	
		from the mines as herein provided. The miners		Rights of employees.
		employed by or engaged in working for any	416	
		mine owner, operator, or lessee, or (of) any	417	
		mine in this state, shall have the privilege, if	418	
			419	
		a check weighman, who shall have like rights,	420	
		powers, and privileges in the weighing of coal		

Subject.	Provisions.	Date.	Reference.
Oath and penalties.	as the regular weighman, and be subject to the same oath and penalties as the regular weighman. Said oath or affirmation shall be kept conspicuously posted in the weigh office, and any weigher of coal, or any person so employed, who shall knowingly violate any of the provisions of this article shall be deemed guilty of a misdemeanor, and upon conviction shall be punished by a fine of not less than twenty-five dollars nor more than one hundred dollars for each offense, or by imprisonment in the county jail for a period not to exceed thirty days, or by both such fine and imprisonment, proceedings to be instituted in any court having jurisdiction therein.	1891	Ballinger's Annotated Codes and Statutes of Washing- ton, title 18, chap. 3, p. 815. Sec. 3185.

WEST VIRGINIA.

				W. VA.
Reference.	Date.	Provisions.		Subject.
Warth's Code, 1899, chap. 59, p. 631.	1882	That the weights, measures and balances	1	Standard weights and measures, where kept.
Sec. 1.		received by this State, under a resolution of	2	
		Congress, approved the fourteenth day of June,	3	
		one thousand eight hundred and thirty-six, and	4	
		an act of Congress approved the seventh day of	5	
		July, eighteen hundred and thirty-eight, shall	6	
		be kept in the capitol, in a room to be assigned	7	
		by the governor, and fitted up for the purpose	8	
		under his direction. They shall be public	9	
Sec. 2.		standards of weights and measures in this State. The superintendent of weights and measures	11	Salary.
		shall receive for his services such salary as may	12	
		be prescribed by law.	13	
Sec. 3.		The governor and superintendent of weights	14	Weights and meas
		and measures are authorized, and they are	15	ures for counties.
		hereby directed to contract for and have manu-	16	Governor to contrac
		factured a sufficient number of sets of balances,	17	for.
		weights and measures, the measures to be made	18	
		of cast iron, brass or composition, as will be	19	
		necessary to supply each county within this	20	
		State. The said balances, weights and measures	21	
		shall be delivered by the contractor at the office	22	
		of the superintendent as they may be required,	23	
		and shall be paid for on the order of the gov-	24	
		ernor out of any moneys in the treasury not	25	
		otherwise appropriated.	26	,
Sec. 4.		Upon the application of the county court of	27	
		any county, the governor or superintendent of	28	
		weights and measures, shall furnish said county	29	
		with such balances, weights and measures as	30	
		the said county court shall designate, but before	31	,
		receiving the same the said court shall pay into	32	
		the public treasury the amount paid by the State	33	
		for the same.	34	

Subject.	Provisions.	Date.	Reference.
County court to keep on hand welghts, etc. How kept.	The county court of each county shall con- stantly keep for use and at the charge of such court, the following weights, measures and bal- sances, conformable to the said standards and sealed by the superintendent, that is to say: Of dry measure, one-half bushel, one peck, one-half	1882	Warth'sCode, 1899, chap, 59, p. 632. Sec. 5.
	peck; of wine measure, one gallon, one-half gal- lon, one quart, one pint, one-half pint, one gill; one set of brass weights to four pounds, computed at sixteen ounces to the pound, with suitable scales and steel beam; one set of iron weights from one pound to fifty pounds; of long meas- ure, one yard; and a set of Troy weights from the lowest denomination to eight ounces; all of said measures, weights and balances shall be verified by the superintendent and sealed by him in a durable manner according to their true		
Weights and measures to be kept by	weights, capacity and length. The weights, measures and balances provided		Sec. 6.
county.	for each county shall be kept in such places and by such person as may be designated by the county court of such county, and such person shall be the sealer of weights and measures for the county.		
To be tested and resealed every ten years.	Once in every ten years from the time at which they are first sealed, the said sealers of weights and measures shall cause them to be tried and proved by the said public standard, under the direction of the superintendent, and sealed by him anew, and if any such sealer shall fail to do so, he shall forfeit one hundred dollars.		Sec. 7.
Proving balances,	Every sealer of weights and measures shall at least once every year, advertise in some convenses ient newspaper, and put up notifications in at least three public places, in every magisterial district of the county, of the times and places when and where he will attend in said districts for the purpose of trying and proving such bal-	1891	Sec. 8.

Reference.	Date.	Provisions.		Subject.
Varth's Code, 1899, chap. 59, pp. 632- 33.	1891	ances, weights and measures as may be brought to him for that purpose, or which have not	73 74	Proving balances.
sec. 8.		been previously tried or proved within three	75	
		years. Those which may be found, or can be	76	,
		made to agree with the standards, shall be cor-	77	
		rected or altered and sealed by him accordingly,	78	
		and he shall deface and destroy all such as do	79	}
		not and cannot be made to agree therewith.	80	
		Such sealer shall in all cases furnish the lead,	81	
		instruments or other things necessary for such	82	
		correction or alteration and sealing.	83	
ec. 9.	1882	The said sealer for each county shall once in	84	Duty of sealer county.
		every three years go to the mills, stores or shops	85	
		of every person within his county, who uses	86	
		balances, steelyards, platform scales, weights	87	
		or measures, for the purpose of buying or sell-	88	
		ing, and who has failed for three years to bring	89	
		or send them in at the times and places notified	90	
		by him, and also to all hay scales, cattle scales,	91	
		and platform balances, kept for public use, and	92	
		there try and prove such scales, balances, steel-	93	
	- 1	yards, weights or measures, and seal or deface	94	
		and destroy them as may be proper. In the	95	
		cases mentioned in this section, the sealer of	96	
		weights and measures shall, for such services,	97	
		have double the amount of his regular fees.	98	
		Keepers of scales for weighing live stock and	99	
		other ponderous articles shall have constantly	100	
		on hand a sealed weight of not less than fifty	101	
		pounds, for the purpose of testing the correct-	102	
		ness of such scales, whenever required by any	103	
		person desiring to use the same for the purpose	104	
		aforesaid. Any person violating this section	105	
		shall be deemed guilty of a misdemeanor, and	106	
		fined not exceeding fifty dollars.	107	
c. 10.		Each sealer of weights and measures shall	108	Sealer's compention.
		have five cents for every weight or measure, or	109	
		scale-beam and balance, and ten cents for each	110	
		steelyard and the beams and poises thereof, tried,	111	

W. VA.

Subject.	Provisions.	Date.	Reference.
Sealer's compensation.	proved, and sealed or defaced and destroyed by him, to be paid by the owners thereof, respectively, for whom the service is rendered. Provided, That such sealer shall not have exceeding twenty-five cents for his regular fees (or where proper not exceeding fifty cents for double fees), for any one scale and set of weights, or for any one set of measures.	1882	Warth's Code, 1899, chap. 59, p. 631. Sec. 10.
Seals.	The seals and other things necessary to enable them to perform their duty, shall be procured by the sealers, and the costs thereof shall be a charge on their respective counties.	1882	Sec. 11.
Any person may call on sealer to test.	A person may at any time call upon the sealer of his county to try and prove the weights and measures of such person, he paying therefor the regular fees, or double the fees if the service be rendered at his own house, store or shop.		Sec. 12.
Penalty.	If the superintendent, or any sealer of weights and measures shall fail to perform any duty imposed on him, he shall forfeit twenty dollars for each offence.		Sec. 13.
	If any person in the county in which the weights, measures and balances have been pro- 135 vided as required in section five of this chapter, 136 shall sell or offer to sell any commodity, buy, or 137 keep for buying and selling, any scales, balances, 138 steelyards, weights or measures not sealed ac- 139 cording to law, he shall forfeit for each offence		Sec. 14.
Banks to have their weights tested.	once in every five years the director of each bank shall have the weights used in such bank tried, proved and sealed, either by the superin-		Sec. 15.
Tender of gold. How welghed.	No tender by any bank in this state of gold weighed with weights not so sealed shall be legal. The payer to, or receiver from, any such bank, of gold, may require that it shall be weighed in each scale, and the mean weight		Sec. 16.

			W. VA.
Reference.	Date.	Provisions.	Subject.
Warth's Code, 1899, p. 634. Sec. 16.		resulting therefrom shall be-deemed the true 150	
Sec. 16.		weight.	
Sec. 17.	1866 1882	The standard weight of the articles herein- 152	Standard weight.
		after named shall be as follows: Of bituminous 153	
		coal, eighty pounds per bushel; of wheat, 154	
		beans, potatoes or clover-seed, sixty pounds per 155	
		bushel; of rye, corn or flaxseed, fifty-six pounds 156	
		per bushel; of barley, forty-eight pounds per 157	
		bushel; of oats, thirty-two pounds per bushel; 158	
		of buckwheat, fifty-two pounds per bushel; of 159	
		timothy seed, forty-five pounds per bushel; of 160	
		dried peaches, thirty-three pounds per bushel; 161	
		of dried apples, twenty-five pounds per bushel. 162	
Sec. 17a.	1883	That "Scribner's rule" for the measurement 163	Timber measure.
		of logs, lumber and timber of all kinds, is hereby 164	
		established as the lawful rule in this state for 165	
		the measurement of all kinds of lumber, logs 166	
		and timber, unless some other rule be agreed to. 167	
Acts of West Virginia,	1901 Feb. 22	Where the amount of wages paid to any of the 168	Weighing of certain products provided
regular ses- sion, 1901,		persons employed in any manufacturing, min- 169	for.
chap. 20, p. 71. Sec. 1.		ing, or otherwise public enterprise employing 170	
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		labor, depend upon the amount produced by 171	
		weight or measure, the persons so employed 172	
		may, at their own cost, station or appoint at 173.	
		each place appointed for the weighing or meas- 174	
		uring of the products of their labor a check 175	
		weighman or measurer, who shall in all cases be 176	
		appointed by a majority ballot of the workmen 177	
		employed at the works where he is appointed to 178	
		act as such check-weighman or measurer. 179	
Sec. 2.		Every corporation, company, or person en- 180	Duties of operators.
		gaged in the business of mining coal in this 181	
		State, where such check-weighman is employed is2	
		by the miners working at such mines, shall fur- 183	
		nish such check-weighman with a check or 184	
		number and pay the said check-weighman for 185	
		all coal placed to his check or number same per 186	
		ton as is paid to the miners. Each of the per- 187	
		sons so employed to see the weighing of said 188	

W. VA.

Subject.	Provisions.	Date.	Reference.
Oath of weighman.	189 coal before entering upon the discharge of the 190 duties of his employment shall take and sub- 191 scribe an oath before a justice of the peace or a 192 notary public, that he will honestly and impar- 193 tially do and perform the duties of his employ- 194 ment and do equal and exact justice between 195 employers and employes to the best of his	1901	Acts of West Virginia, regularsession, 1901, chap. 20, p. 71. Sec. 2.
Law applicable in what cases.	196 judgment, skill and ability. 197 This act shall apply to all weights, balances, 198 steelyards, and weighing machines and measures 199 used in any factory, mine, mill or otherwise in-		Sec. 3.
	200 dustrial concerns, for determining the wages 201 payable to any person employed according to the 202 mineral or otherwise products produced by them 203 through their labors.		
Where weighmau selected by operator and employee; what not necessary.	Where the weighman is mutually selected by the consent of a majority of the miners work- ing in any mine and the operator or agent of said company, it shall not be considered neces- sary to employ said check-weighman, but at mutually selected by solvent shall not be considered neces- any time that either of the parties to said agree- ment should become dissatisfied with said weighman they may dismiss him on ten days' notice or the miners may employ a check- weighman. Any corporation, company, or per-		Sec. 4.
Act to be given to grand jury.	214 son violating any of the provisions of this act 215 shall be guilty of a misdemeanor, and upon con- 216 viction thereof, shall be fined for each and every 217 offence not less than ten nor more than two 218 hundred dollars. 219 It shall be the duty of every court in each		
	county, in which any such local mine is operated and in which a grand jury is impaneled, to give this act in charge to the grand jury.		

Reference.	Date.	Provisions.		Subject.
Statutes, 1898, vol. 1, chap. 76,p.1195. Sec. 1658.	1858 1885	The weights and measures and the scales and beams, and such as shall be made under the direction of the state sealer of weights and meas-	1 2 3	Public standards.
		ures in conformity therewith, which are now or	4	
		may be hereafter deposited with the said sealer shall be preserved by him and be the public	5 6	
		standards.	7	
Sec. 1659.	•	The custody of said standards is given to the	8	State sealer and seal.
		department of engineering of the state univer-	9	
		sity subject to the control of the board of regents	10	
		thereof, and the professor of engineering shall	11	
		be the state sealer of weights and measures. He shall keep a seal which shall be so formed as to	12 13	
1		impress the letters "Wis." upon the weights	14	
		and measures, scales and beams sealed by him,	15	
		with which he shall seal all authorized public	16	
		standard weights and measures, scales and	17	
		beams provided by the several counties, when	18	
		tried and proved to be in conformity to the	19	-
		standard weights and measures, scales and beams aforesaid.	20	
Sec. 1660.		The county board of each county shall procure	22	Duty of county board and clerk.
		at the expense of the county, and shall keep at	23	and cierk.
		all times a complete set of weights and meas-	24	
		ures, scales and beams, in exact conformity to	25	
		the public standards, except that they may be	26	
		made of suitable materials as such board may	27 28	
		direct; all such weights and measures, scales and beams having been tried and accurately	29	
		proved by him shall be sealed and certified to by	30	
		the state sealer of weights and measures and	31	
		shall be then deposited with and preserved by	32	
		the county treasurer as public standards for the	33	

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Subject.	Provisions.	Date.	Reference.
County standards.	34 county. Whenever the county board shall neg- 35 lect for six months so to do the county clerk, on 36 notification and request by the treasurer, shall 37 provide such standards and cause the same to 38 be so tried, proved, sealed, certified and depos- 39 ited at the expense of the county.	1858 1885	Statutes, 1898, vol. 1, p.1196. Sec. 1660.
Treasurer, custodian, fees.	The treasurer of each county shall be the county sealer of weights and measures and shall keep a seal generally similar to that required to be kept by the state sealer of weights and measures, with which he shall seal the weights and measures, with which he shall seal the weights and measures, scales and beams provided by the several towns, when tried and proved by him in conformity to the public standards in his office. He shall be entitled to receive a fee of five cents for the first sealing, and three cents for every subsequent sealing of each weight, measure, scale and beam sealed by him. Once in every five years from the first day of January, 1900, each county treasurer for the time being shall cause the standards in his keeping to be tried, proved and sealed by the state standards, under the direction of the state sealer of weights and measures.		Sec. 1661.
Town board may procure.	The town board of each organized town may, at any time in their discretion, procure, and re- place when necessary, for the use and at the expense of the town, a complete set or partial set of weights and measures, scales and beams, in exact conformity to the public standard kept by the county treasurer or state sealer of weights and measures, which shall be tried and proved, sealed and certified by the state sealer of weights and measures or county treasurer, and shall then be deposited with and preserved by the town clerk as public standards for the town. The town clerk shall be the town sealer of weights and measures, may have a like seal		Sec. 1662.

Reference.	Date.	Provisions.		Subject.
Statutes,		and receive like fees as the county treasurer.	72	Proving town stand- ards.
1898, vol. 1, p. 1196. Sec. 1662.		Once in every five years from the first day of	73	
		February, 1900, the town clerk shall cause all	74	
		standards in his keeping to be tried, proved and	75	
		sealed by the county standards under the direc-	76	
		tion of the county treasurer.	77	
Sec. 1663.		If any sealer of weights and measures shall	78	Sealer's Hability.
		neglect to perform any duty imposed by law or	79	
		shall prove and seal any weight, measure, scale	80	
		or beam by any public standard which shall not	81	
		have been tried, proved and sealed as prescribed	82	
1		by this chapter he shall forfeit for each such	83	
		offense ten dollars.	84	
Sec. 1664.		The vibrating steelyards which have hereto-	85	Steelyards to be tried.
		fore been allowed and used in this state may	86	
		continue to be used; but such beams and the	87	
		poises thereof shall be annually tried, proved	88	
		and sealed by a sealer of weights and measures	89	
	1	like other beams and weights.	90	
Sec. 1665. Session Laws,	1898 1901	The following a shall be the legal standard of	91	Weight of bushel.
1901, chap.	mar. 30	weights and measures in this state. The avoir-	92	
		dupois pound to bear to the troy pound, the re-	93	
		lation of seven thousand to five thousand seven	94	
		hundred and sixty. Whenever either of the	95	
		articles as commodities in this section men-	96	
		tioned, shall be sold by the bushel, and no	97	
		special agreement as to the weights thereof shall	98	
1		be made, the measure thereof shall be ascer-	99	
		the state of the s	100	
1		follows: sixty pounds for a bushel of wheat,		
		peas, potatoes, clover seed or beans; fifty-seven	1	
		pounds for a bushel of onions; fifty-six pounds		
		for a bushel of Indian corn, rye, flaxseed or		
		rutabagas; fifty-four pounds for a bushel of	105	
		street protectes, and protected at the street of corn	106	
	4	,,,, 8	107	
		cumbers, apples, rye meal, carrots, buckwheat,		
		or fine salt; forty-eight pounds for a bushel of		1

WIS.

Subject.	Provisions.	Date.	Reference.
Weight of bushel.	barley, or Hungarian grass seed; forty-five pounds for a bushel of Timothy seed or rough rice; forty-four pounds for a bushel of hemp seed, parsnips, or Sea Island cotton seed; forty-two pounds for a bushel of turnips; thirty-four pounds for a bushel of barley malt; thirty-three pounds for a bushel of dried peaches; thirty-two pounds for a bushel of oats; thirty pounds for a bushel of oats; thirty pounds for a bushel of dried apples; twenty pounds for a bushel of dried apples; twenty pounds for a bushel of bran or shorts; seventy pounds for a bushel of coarse salt or lime; eighty pounds for a bushel of unslacked lime; eight pounds for a bushel of plastering hair, and two thousand two hundred and forty pounds for a bushel of a pounds for a bushel of plastering hair, and two	1898 (1901)	Statutes, 1898, vol. 1, p. 1197, Sec. 1665. A me n ded S e s s i o n Laws, 1901, chap. 111, sec. 1.
LUFU OI DAFK.	This act shall take effect and be in force from and after its passage and publication. Approved March 30, 1901.		(Sec. 2.)
Bushel and half bushel.	The bushel in heap measure shall contain two thousand one hundred and fifty and forty-two hundredths cubic inches. The half bushel and hundredths cubic inches. The half bushel and the parts thereof shall correspond in capacity to that of the bushel and shall be the standard measure for charcoal, fruits and other commodities customarily sold by heaped measure; and in measuring such commodities the half bushel or other smaller measure shall be heaped as high (as) may be without special effort or	1858 1895	Sec. 1666.
Hundredweight and ton.	When any commodity shall be sold by the hundred weight it shall be understood to mean the hundred weight of one hundred pounds avoirdutive pois, and all contracts concerning goods or commodities sold by weight shall be construed accordingly unless such construction would be manifestly inconsistent with the special agreement of the parties contracting. When any commodity is sold by the ton it shall be under-		Sec. 1667.

Reference.	Date.	Provisions.	Subject.
Statutes, 1898, vol. 1, p.1197. Sec. 1667.	1858 1895	stood to mean the net weight of twenty hundred 149 avoirdupois pounds unless such construction 150	Special agreements.
300. 100.		would be manifestly inconsistent with the spe- 151	
		cial agreement of the parties contracting.	
Sec. 1668.a A mended	1874 1895	A barrel shall contain thirty-one and one- 153	Barreland hogshead.
Session		half gallons and the hogshead two barrels. A 154	•
Laws, 1899, chap. 334, sec. 1.		dry gallon shall contain two hundred eighty- 155	Dry galion.
		two cubic inches; the liquid gallon two hundred 156	
		thirty-one cubic inches. A barrel of flour 157	Weights of barrel.
		measured by weight shall contain one hundred 158	
		ninety-six pounds; a barrel of potatoes, one 159	
		hundred and seventy-two pounds; a barrel of 160	
		unslacked lime, two hundred pounds. A barrel ¹⁶¹	Apple barrel.
		of apples or pears shall represent a quantity 162	
		equal to one hundred quarts of grain or dry 163	Barrel, cranberry
		measure. The cranberry barrel shall be twenty-	measure.
		five and one-half inches high, sixteen inches in	
		diameter at the heads and eighteen inches in 166	
		diameter at the bilge, inside measure; and the	
		dimensions of the cranberry crate shall be 168	
		twenty-two inches long, twelve inches wide, by seven and one-half inches high, inside measure. 170	
		Every maker of cranberry barrels shall stamp 171	Stamping barrels.
		or brand on each such barrel his name with 172	
		these letters over it "W. S." Any person sell- 173	
		ing cranberries in barrels of less capacity than 174	
		is herein provided for, shall be liable to the 175	
		purchaser in damages to three times the amount 176	
		of the shortage therein, and any person who 177	
		shall stamp or brand a cranberry barrel of less 178	
		capacity than is herein prescribed, with the let- 179	
		ters aforesaid, shall forfeit to the complainant, 180	Fine for stamping short barrels.
		not less than five, nor more than twenty-five 181	SHOLL DALLEIS.
		dollars for each offense. A contract for berries 182	
		by the barrel or the crate unless it is otherwise 183	
		specially stipulated, shall be construed to mean 184	
		barrels or crates of the dimensions herein pre- 185	
		scribed.	

a As amended by Session Laws 1899, chapter 334, section 1.

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Subject.	Provisions.	Date.	Reference.
	This act shall take effect and be in force, from and after its passage and publication. Approved May 3, 1899.	1899 May 3.	S e s s 1 o n Laws, 1899, chap. 334. Sec. 2.
Hop boxes.	The standard size of boxes used for picking hops shall be not exceeding three feet long, one and one-half feet wide and two feet deep, inside measure.	1866 1867	Statutes, 1898, vol. 1, p. 1198. Sec. 1669.
Svandard for grain.	No person shall sell, buy or receive in store any grain at any weight or measure per bushel other than the standard weight or measure per bushel fixed by law; and for any violation hereof the offender shall forfeit not less than five nor more than fifty dollars.	1872	Sec. 1670.
Grain tester, how used.	No person shall determine the grade of any grain which is bought or received in store at any mill, elevator, warehouse or storehouse by the use of any grain tester that is not sealed in accordance with the United States standard of measure and which sealer is not in accordance therewith at the time it is used. When grain is tested at the instance of the seller the tester shall be filled by pouring the grain into it from a scoop or a similar vessel, and when the tester is filled it shall be struck or leveled with three is filled it shall be struck or leveled with three person who shall violate the provisions of this section and thereby cheat or defraud the seller or buyer of any grain shall be punished as is		Sec. 1670a.
Penalty.	215 provided in section 4432. 216 Any produce merchant, warehouseman, mil- 217 ler or storage, forwarding or commission mer- 218 chant or any other person who shall willfully 219 use false weights or measures in the buying or 220 selling of any commodity or thing, and thereby 221 shall cheat or defraud the seller or buyer of any 222 such commodity or thing; or any person who 223 shall sell or offer to sell or have in his possession 224 for the purpose of selling, any device or machine a As amended by Session Laws of 1901, chapter 108.	1856 1858 1901 1901 Mar, 30.	Sec. 4432,a

Reference.	Date.	Provisions.		Subject.
Statutes. 1898. vol.	1856 1858 1901	to be used to or calculated to falsify any weight	225	
1, p. 1198. Sec. 4442.a	1901 Mar. 30		226	
			227	
		fine not exceeding five hundred dollars; but in	228	Fine and imprison- ment.
			229	ment.
		cheat or fraud, shall not exceed twenty dollars	230	
			231	
			232	
			233	
Wisconsin	1898		234	Effect of scale bills
Statutes. 1898, chap. 84. p. 1253.			235	
84. p. 1253. Sec. 1735.			236	
		urement thereof, make a bill, stating therein		
			238	
			239	
			240	
		measure, contained in said timber, and at whose		
		request the same were scaled or measured and		
		to whom scaled or measured, a copy of which		
			244	
		1 1	245	
		pose, with the marks as they occurred upon the		,
		logs. A correct bill of the same shall be given		
		to such owner, with a certificate thereto at-		
		tached that it is a true and correct bill, which		
		bill so certified shall be presumptive evidence		
		of the facts therein contained and of the cor-		
		rectness of such scalement or measurement in		
		all courts, except in favor of the inspector or		
		departy map and the summer	254	Saulo bill o. outdo
			255	Scale bill as evidence.
		J , 20	256	
		Page	257	
	1	, , ,	258	
		FI	259	
		The state of the s	260	
		, , , , , , , , , , , , , , , , , , , ,	261	
		A scale bill properly certified is the best evi-	262	

dence of the number of feet in the lot of logs 263

wis.

Subject.	Provisions.	Date.	Reference.
Scale bill as evidence.	wis. 134. It seems that contents of the scale cannot be shown by parol: Fornette v. Carmichael, 41 Wis. 200. Being only, in the language of the statute, presumptive evidence of the facts and statements it contains, a scale bill and certificate may be impeached for mistake or fraud on the part of the inspector in making the same. Gardner v. Wilber, 75 Wis. 601; Gates v.	1898	Wisconsin Statutes, 1898, chap. 84, p. 1253. Sec. 1735.
Rules for measure- ment of lumber.	Each lumber inspector and his deputies shall, Each lumber inspector and his deputies shall, Each in surveying or measuring logs, make such Each allowance for hollow, rotten or crooked logs as Easy would make them equal to good, sound, straight, Each and sound are to be measured at their full size, Each lumber inspector and all logs Each and sound are to be measured at their full size, Each lumber inspector as Each lumber inspector shall Each lumber inspector shall		Sec. 1736.
Standard rule.	288 require of each of his deputies, at the end of 289 each month, a correct account of all the logs, 290 lumber or timber measured by him during the 291 month next preceding, and he shall immedi- 292 ately enter such account upon the books of his 293 office. 294 The Scribner rule shall be the standard rule 295 for scaling or measuring logs in the said dis- 296 tricts, but other rules may be used at the request 297 of the owner of logs; but in all such cases the 298 bill of the inspector shall state by what rule the 299 logs were scaled or measured.		Sec. 1737.

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Reference.	Date.	Provisions.		Subject.
Revised Statutes, 1899. Division 1, title 17, chap. 2, p. 650. Sec. 2308.	1887	The weights, measures and balances as adopted by the United States government, and as at present in use by said government, or as may be changed and altered at any time hereafter by said government, are hereby	1 2 3 4 5	Standard.
		adopted and established as the legal public	6	
		standard weights, measures and balances of	7	
		this state, and when received from the United	8	
		States government shall be turned over to the state librarian who shall be authorized to act	10	
		as superintendent of weights, measures and	11	
		balances of this state, and who shall receive out	12	
		of the state treasury, out of any of the moneys	13	
		not otherwise appropriated, an annual compen-	14 15	Compensation for custodian.
		sation of one hundred dollars per annum as payment for said services, and the state auditor	16	
		is hereby directed to pay the freight on said	17	
		standard balances, weights and measures from	18	
		Washington, D. C., to Cheyenne, Wyoming, out	19	
		of any moneys in the treasury not otherwise	20	
Sec. 2309.		appropriated.	21	Purchase of standards
300. 2300.		The state librarian shall be authorized, and is hereby directed to contract for and have manu-	22 23	for each county.
		factured a sufficient number of sets of balances,	24	
		weights and measures (the measures to be out	25	
		of tin, cast iron, brass or compositions) as will	26	
		be necessary to supply each county within the	27	
		state, the said balances, weights and measures	28	
		to be delivered by the contractor at the office of the state librarian as they may be required by	29 30	
		said state librarian, and they shall be paid for	31	
		on the order of said state librarian out of any	32	
		money in the treasury not otherwise appro-	33	
		priated.	34	

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Subject.	Provisions.	Date.	Reference.
Counties to pay for county standards. Specified standards to	Upon the application of the county commissioners of any county, the state librarian shall furnish said county with such balances, weights and measures as said commissioner shall designate as required, but before receiving the same, the said county shall pay into the public treasury the amount paid by the state for the same: Provided, that nothing herein contained shall be so construed as to authorize the state libration to have manufactured at public expense a larger number of sets of balances, weights and measures than may be necessary to fill the call of the county commissioners upon him as above mentioned.		Revised Stat- utes, 1899, p. 650, Sec. 2310.
Specified standards to be kept by counties.	The county commissioners of every county shall constantly keep for the use and at the cost of such county, the following weights, measures and balances, conformable to said standards and seals, and sealed by said state librarian, that is to say of dry measure, one half bushel, one peck, and one half peck; of wine measure, one gallon, one quart, one pint, and one gill; one set of brass weights up to four pounds, computed at sixteen ounces to the pound, with suitable scales and steel beam; one set of iron weights from one pound to fifty pounds; also, of long measure, one yard and a set of troy weights from the lowest denomination to eight ounces. Each of said measures, weights and balances shall be verified by the superintendent and sealed by him in a durable manner, according to its true weight, capacity or length.		Sec. 2311.
Assessor to be custo- dian and sealer of weights.	The weights, balances and measures provided for each county shall be in the keeping of the county assessor, and shall be kept in such place as the county commissioners may determine, and said county assessor shall be sealer of weights and measures for the county in which he is assessor.		Sec. 2312.

Reference.	Date.	Provisions.		Subject.
Revised Statutes,		Once in each year from the time at which	74	County standards to be annually tested.
1899, p. 651. Sec. 2313.		they are first sealed, the said sealer of weights	75	
		and measures shall cause them to be tried and	76	
		proved by the said public standards, under the	77	
		direction of the state librarian, and sealed by	78	
		him anew, and if any sealer of weights and	79	
		measures shall fail so to do, he shall be deemed guilty of a misdemeanor, and upon conviction	80	
		thereof, fined in a sum not exceeding fifty	82	
		dollars.	83	
Sec. 2314.		Every sealer of weights and measures shall,	84	Notice of proving
		at least once in every year, advertise in some	85	weights in the county.
		convenient newspaper, or put up notifications	86	
		in different parts of the county, of the times and	87	
		places when and where he will attend for the	88	
		purpose of trying and proving such balances and	89	
	•	weights and measures as may be brought to him	90	
		for that purpose. Those which may be found	91	
		or can be made to agree with the standards	92	
		shall be sealed by him accordingly, and he shall	93	
		deface or destroy all such as do not and cannot	94	
Sec. 2315.		be made to agree therewith.	95 96	Annual sealing of
		The said sealer of balances and weights and measures for each county shall, once in each	97	weights in the county.
		year, go to the houses, stores or shops of every	98	
		person within the county (in which he is elected	99	
		assessor) who uses balances, steel-yards, plat-	100	
		form scales or balances, weights or measures,	101	•
		for the purpose of buying and selling, and has	102	
		failed for one year to bring or send them in at	103	
		the times or places mentioned, notified and	104	
		advertised by him, and also to all hay scales	105	•
		and platform balances kept for public use, and		
		there try and prove such scales, balances steel-		
		yards, weights and measures, and seal, or deface	108	
		and destroy them as may be proper. In the		
		cases mentioned in this section the sealer of		
		weights and measures shall have double the	111	
	1	amount of his regular fees.	112	

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Subject.	Provisions.	Date.	Reference.
Expenses of obtaining seals, by whom paid.	The seals and other things necessary to enable them to perform their duty shall be procured by the state librarian and sealers. The cost of such as are procured by the state librarian shall be paid on the order of the State librarian out of any state funds not otherwise appropriated, and the cost of such as are procured by a sealer of weights and measures shall be a charge on and paid by the county in which he was elected		Revised Stat. utes, 1899, p. 651-2. Sec. 2316.
Fees of county sealers.	Each sealer of weights and measures is allowed to receive for his services fees as follows: For sealing and marking every beam, twenty-five cents; for sealing and marking measures of extension, at the rate of ten cents per yard, not to exceed twenty-five cents on any one measure; for sealing and marking every weight, five cents; for sealing and marking liquid and dry measures, if the same be one gallon or more, twenty-five cents, and if less than one gallon, ten cents; and he may charge a reasonable compensation for time actually and necessarily employed in fixing, altering or repairing defective balances, weights or measures, so as to make them conform to the standard, such compensation in no case to exceed the rate of fifty cents per hour for time actually employed, and he shall make no charge when the time employed is less than fifteen minutes. Such fees received as above provided shall be in full for all compensation as sealer of weights		Sec. 2317.
Scaler to prove weights on request.	¹⁴⁵ against any county in the state for such services. ¹⁴⁶ Any person may call at any time upon the ¹⁴⁷ sealer of weights and measures, in his county ¹⁴⁸ to try and prove the weights and measures of ¹⁴⁹ such person, he paying therefor the regular fees, ¹⁵⁰ or double fees, if the service be rendered at his ¹⁵¹ own house, store or shop: Provided, That if		Sec. 2318.

Reference.	Date.	Provisions.		Subject.
Bevised Stat- utes, 1899,		any person shall call upon the sealer of weights	152	Expenses.
utes, 1899, p. 652. Sec. 2318.		and measures to go to his house, store or shop	153	
/		to perform any duties under this chapter, he	154	
		shall pay in addition to the fees above provided,	155	
		the reasonable expenses of such sealer of weights	156	
		and measures where the distance necessarily	157	
		traveled shall be over three miles.	158	
Sec. 2319.		If any board of county commissioners shall	159	Commissioners refus- ing to provide
		refuse to provide and keep the weights, meas-	160	standards; penalty.
		ures and balances prescribed by law, every	161	
*		member of such board of county commissioners	162	
			163	
		meanor, and upon conviction thereof shall be	164	
		fined in a sum of not less than five dollars nor	165	
		more than fifty dollars.	166	
Sec. 2320.		If the state librarian or any sealer of weights and	167	Neglect of duty by officers: penalty.
		measures of any county, shall wilfully or negli-	168	
		gently fail to perform any duty imposed on him by	169	
		the provisions of this chapter, he shall be deemed	170	
		guilty of a misdemeanor, and upon conviction	171	
		thereof shall be fined not less than five dollars	172	
		nor more than fifty dollars for each offence.	173	
Sec. 2321.		If any person shall sell or offer to sell, any	174	Penalty for nsing incorrect weights.
		commodity by, or keep for buying or selling by,	175	
		any scales, balances, steelyards, weights, or	176	
		measures not sealed according to law, he shall	177	
		be deemed guilty of a misdemeanor, and upon	178	
		conviction thereof fined for each offense in a	179	
		sum not less than five nor more than fifty dollars:	180	
		Provided, That if upon such scales, balances,	181	
		steelyards, weights or measures being examined	182	
		and proved by the sealer of weights and meas-	183	
		ures, they shall prove to be correct, he shall not	184	
		be liable for the above fine.	185	
Sec. 2322.		Once in every year every bank or banking	186	Banks must have weights sealed.
		house either public or private, shall have the	187	
		weights used in such bank or banking house	188	
			189	
		librarian or by the sealer of weights and meas-	190	

Subject.	Provisions.	Date.	Reference.
	ures in the county in which such bank or bank- 192 ing house is situated.		Revised Stat- utes, 1899, p. 653.
Penalty for failure by bank.	193 If the officers of any bank, or owner of any		Sec. 2323.
	banking house shall fail to comply with the pro- visions of the foregoing section, they shall be		
	deemed guilty of a misdemeanor, and upon conviction thereof fined in a sum not less than five		
	offense: Provided, That none of the provisions		
	200 of this chapter shall be so construed as to pro-		
	201 hibit the use of spring or platform scales gener- 202 ally used by butchers or other persons: Pro-		
	²⁰³ vided further, That when such spring or plat- ²⁰⁴ form scales are used by any person or persons		
	205 they shall be tested at least once in each year, 206 and sealed, as in case of other scales or balances.		
Certain cities to have public scales.	It shall be the duty of said county commission- 208 ers to see that every city and town in their county		Sec. 2324.
	209 containing two thousand or more inhabitants is		
	 provided with public scales for weighing of coal, hay and other merchandise, sold by weight, and 		
	that every city and town council in their respective counties shall appoint a city or town weigh-		
	master, whose services shall be paid for by the city or town appointing said weighmaster.		
Certain weights to be annually tested.	It shall be the duty of the sealer of weights		Sec. 2325.
	²¹⁷ and measures to test all weights and measures ²¹⁸ that are in use for the sale of liquids or solids		
	²¹⁹ in his county, at least once in every twelve ²²⁰ months, and he shall bring action against any		
	²²¹ company or person who may defraud or cheat ²²² or attempt to defraud or cheat any person or		
City welghmasters to	persons by the use of short weights or measures. It shall be the duty of all city or town weigh-		Sec. 2326.
glve welght certifi- cates.	225 masters to furnish a certificate of all merchan-		
	226 dise weighed by them to teamsters or other 227 persons who may deliver coal, hay or other		
	merchandise sold by weight, so that said certifi- cate shall be given to the purchaser.		

Reference.	Date.	Provisions.	Subject.
Revised Stat- utes, 1899, p. 653. Sec. 2327.		Any person violating the provisions of this 230 chapter shall, upon conviction, be fined in a 231	Violating this cnap- ter; penalty.
9		sum of not more than five hundred dollars, or 232	
		imprisoned in the county jail not more than six 233	
		months.	Title ()
Revised Stat- utes, 1899, division 5,		If any person shall knowingly have, keep, or 235	Using false weights.
title 1, chap. 9, p. 1274.		use any false or fraudulent scales or weights 236	
Sec. 5148.		for weighing gold or gold dust, or any other 237 article or commodity, every person so offending 238	
*		shall be fined not more than five hundred dol-	
		lars, or imprisoned in the county jail not more 240	•
		than six months.	
P. 1275. Sec. 5151.		If any person shall knowingly sell by false 242	Seiling by fals weights.
		weights or measures, or shall knowingly use 243	
		false weights or measures at any threshing ma- 244	
		chine, or at any mill, in taking toll for grinding 245	
		or threshing corn, wheat, rye or other grain and 246 seeds, he shall be deemed a common cheat and 247	
		shall be fined not more than one hundred dol- 248	
		lars, and shall be imprisoned in the county jail 249	
	•	not more than six months.	
Session Laws of Wyo-	1903	It shall be unlawful within the State of Wy- 251	Penalty for shortag
ming, chap. 82, art. 8. Sec. 3.		oming to sell direct, or permit any person, 252	urement.
		whether agent, employe or servant, to sell any 253	
		property of whatsoever character that shall be 254	
		short in weight or measure, and any person 255 owning or having charge of any scales or steel-256	
		yards for the purpose of weighing any property, 257	
		or who knowingly reports any false or untrue 258	
		weight, whereby any person may be defrauded 259	
		or injured, or who shall sell any article of food, 260	
		beverage or medicine that shall be short in 261	
		measure by the prescribed and legal measure- 262	
		ments of this State and shall represent the same 263	
		to contain a certain quantity which it does not 264 contain and thus defrauding the purchaser, 265	
		shall be fined not more than fifty dollars nor 266	
	1	imprisoned more than thirty days, or both, at 267	1
	1	the discretion of the court.	

Subject.	Provisions.	Date.	Reference.
Acre-foot defined.	An acre foot of water, as used in this act is 270 defined to be a volume sufficient to cover one 271 acre of land to a vertical depth of one foot, or a 272 total of 43,560 cubic feet. 273 10. This act shall take effect and be in force	1903 Feb. 21	Session Laws of Wyo- ming, 1903, p. 76. Sec. 9-10.
Maple sugar and syrup defined.	For the purpose of this act maple sugar, and maple syrup, shall be the unadulterated product produced by the evaporation of pure sap from the maple or sugar tree. The standard of weight of a gallon of such maple syrup of 231 cubic inches in the State of Wyoming, shall be eleven pounds. And other substance mixed with the maple sugar or maple syrup or any other substance purporting to be maple sugar or maple syrup shall be deemed to be an adulteration within the meaning of the laws of the State of Wyoming, providing against the adulteration of foods, drugs, and drinks, and such party who makes or offers for sale such adulterated sugar or syrup shall be deemed guilty of a misdemanor and fined as herein previously provided for.		Chap. 82, art. 1, p. 105. Sec. 13.
Cases and packages must be marked. Penalty.	Whoever puts up or packs any goods or arti- ²⁹³ cles sold by weight into any case or package and ²⁹⁴ fails or omits to mark thereon the gross, tare, ²⁹⁵ and net weights thereof, in pounds and fraction ²⁹⁶ of pounds or with intent to defraud, in any way ²⁹⁷ transfers any brand, mark, or stamp, put up on ²⁹⁸ any case or package by any manufacturer, to ²⁹⁹ any other case or package; or, with the like ³⁰⁰ intent repack any case or package marked with ³⁰¹ the brand, mark or stamp of any manufacturer, ³⁰² with goods or articles inferior to the goods or ³⁰³ articles of that manufacturer, shall be fined not ³⁰⁴ more than five hundred dollars, or imprisoned ³⁰⁵ not more than six months.		Chap. 82, art. 8, p. 113. Sec. 6.

It shall be the duty of the state engineer, or some qualified assistant, to proceed at the time specified in the notice to the parties on said stream, to be adjudicated, to make an examination of said stream, and the works diverting water therefrom, said examination to include the measurement of the discharge of said stream, and of the carrying capacity of the various ditches and canals diverting water therefrom; an examination of the irrigated lands, and an approximate measurement of the lands irrigated, or susceptible of irrigation from the various ditches and canals, which said observation and measurements shall be reduced to writing, and made a matter of record in his office; and it shall be the duty of the state engineer to make, or cause to be made, a map or plat on a scale of	Sivans and divines
not less than one inch to the mile, showing with 3223 substantial accuracy, the course of said stream, 3224 the location of each ditch or canal diverting 3224 water therefrom, and the legal subdivisions of 3224 lands which have been irrigated, or which are 3224	
determining the flow of water in natural 333	Legal standard of water measure- ment.
water therefrom. It shall be unlawful for any mine owner, lessee, operator, agent or company in this state, employing miners at bushel or ton rates, or other quantities, in mining coal, to pass the out-	Regulating the weighing of coal.
	water in this state, both for the purpose of 332 determining the flow of water in natural 333 streams, and for the purpose of distributing 334 water therefrom. 335 It shall be unlawful for any mine owner, 336 lessee, operator, agent or company in this state, 337 employing miners at bushel or ton rates, or 338

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Subject.	Provisions.	Date.	Reference.
Regulating the weighing of coal.	the same shall have been weighed and duly credited to the employes sending the same to the the surface, unless otherwise agreed upon the between the miners and their employers. In case of any agreement where coal is credited to miners after having been screened and weighed, said miners or employes shall receive compensation for all marketable or saleable coal sent by them to the surface, and accounted for at the customary rate of weights; Provided, That this section shall also apply to the class of workers in mines known as loaders engaged in mines where mining is done by machinery whenever the workers are under contract to	1890	Bevised Statutes, Wyoming, 1899.
Fraudulent weighing of coal prohibited.	load coal by the bushel, ton or quantity. It shall be unlawful for any person, company or corporation having or using scales for the purpose of weighing the output of any coal mine in this state, to so arrange or construct the same that fraudulent or incorrect weighing may be done thereby, or to resort to or employ any means by reason of which such coal as may be mined shall be incorrectly weighed and reported. Any person, company, or corporation, or agent or employe of any person, company, or corporation, who shall violate any of the pro- visions of the two preceding sections, shall be fined not more than one hundred dollars, or imprisoned in the county jail not more than three months, or both.		Tltie 18, chap. 5. Sec. 2595.

APPENDIX.

LEGAL WEIGHTS OF BUSHEL.

The following legal weights (in pounds) per bushel of various commodities have been established by State statutes in not more than two States:

Apple seeds, 40 pounds (Rhode Island and Tennessee). Beggarweed seed, 62 pounds (Florida). Blackberries, 32 pounds (Iowa); 48 pounds (Tennessee); dried, 28 pounds (Tennessee). Blueberries, 42 pounds (Minnesota). Bromus inermus, 14 pounds (North Dakota). Cabbage, 50 pounds (Tennessee). Canary seed, 60 ponuds (Tennessee). Cantaioupe melon, 50 pounds (Tennessee). Cement, 80 pounds (Tennessee). Cherries, 40 pounds (Iowa); with stems, 56 pounds (Tennessee); without stems, 64 pounds (Tennessee). Chestnuts, 50 pounds (Tennessee); 57 pounds (Virginia). Chufa, 54 pounds (Florida). Cotton seed, staple, 42 pounds (South Carolina). Uncumbers, 48 pounds (Missouri and Tennessee); 50 pounds (Wisconsin). Currants, 40 pounds (Iowa and Minnesota). Feed, 50 pounds (Massachusetts). Grapes, 40 pounds (Iowa); with stems, 48 pounds (Tennessee); without stems, 60 pounds (Tennessee). Guavas, 54 pounds (Florida). Hickory nuts, 50 pounds (Tennessee). Hominy, 60 pounds (Ohio): 62 pounds (Tennessee). Horseradish, 50 pounds (Tennessee). Italian rye-grass seed, 20 pounds (Tenuessee). Johnson grass, 28 pounds (Arkansas). Kaffir coru, 56 pounds (Kansas). Kale, 30 pounds (Tennessee). Land plaster, 100 pounds (Tennessee). Meal (!), 46 pounds (Alabama); unbolted, 48 pounds (Alabama). Middlings, fine, 40 pounds (Indiana); coarse middlings, 30 pounds (Indiana). Millet, Japanese barnyard, 35 pounds (Massachusetts). Mustard, 30 pounds (Tennessee). Plums, 40 pounds (Florida); 64 pounds (Tennessee). Plums, dried, 28 pounds (Michigan). Popeorn, 70 pounds (Indiana and Tennessee); in the ear, 42 pounds (Ohio). Prunes, dried, 28 pounds (Idaho); green, 45 pounds (Idaho). Quinces, 48 pounds (Florida, Iowa, and Tennessee). Rape seed, 50 pounds (Wisconsin). Raspberries, 32 pounds (Kansas); 48 pounds (Tennessee). Rhubarb, 50 pounds (Tennessee). Sage, 4 pounds (Tennessee). Salads, 30 pounds (Tennessee). Sand, 130 pounds (Iowa). Speit or splitz, 40 pounds (North Dakota); 45 pounds (South Dakota).

Spinach, 30 pounds (Tennessee).

Sugar-cane seed, 57 pounds (New Jersey). Velvet-grass seed, 7 pounds (Tennessee). Walnuts, 50 pounds (Tennessee).

Strawberries, 32 pounds (Iowa); 48 pounds (Tennessee).

A list of the legal weights per bushel for other commodities is given on

LEGAL WEIGHTS (IN POUNDS) PER BUSHEL.

	App	les.		Bea	ns.				- j-			!				Coa	al.					Со	rn.			
	Apples. *	Dried apples.	Barley.	Benns. *	Castor beans (shelled).	Beets.	Blue-grass seed.	Bran. *	Broom-corn seed.	Buckwheat.	Carrots.	Charcoal.	Clover seed.	Coal. *	Anthracite coal.	Bltumlnous coal.	Cannel coal.	Mineral cont.	Stone coal.	Coke.	Corn.*	Corn ln ear, husked.	Corn ln ear, unhusked.	Shelled corn.	Corn meal. *	
U. S		24	48	60	50					42						80					56	70	75	56	48	U. S.
Ariz Ark			45 48	a 55 a 60			14	20	48	52			60								54	70	74	56	48	Ariz.
Cai			50							40																Cal.
Colo Conn	48	 25	48	60 60		 c60	14	20		52 48	50	20	60	80	80			80				70			50	Colo.
Dei D. C												20						••••								Del. D. C.
Fla	b48	24	48	d60	48			20															70	56	48	Fla.
Ga Hawail		24	47 48	e 60			14	f20	••••	52			60						80			70		56	48	Ga. Hawall,
Idaho Ill	b45	28	48 48	e 60	46		14	20		42 52			60 60						80			70		56	48	Idaho. Iil.
Ind. T.																										Ind. T.
Ind Iowa	48	25 24	48 48	60	46 46		14 14	20	30	50 52		20	60					80	S0	38		(g) h70		56 56	50	Ind. Iowa.
Kans Ky	b48	24 24	48 47	60 e60			i 14 14						60	76	76	76	76	76	80 76		k70	j70		56	50 50	Kans. Ky.
La			48																		56				••••	La.
Me	44		48	60		60				48	50	20									56				150	Me. Md.
Mass Mich		$\frac{25}{22}$	48 48	m 60 60	46		14	20			50		60 60					80				h70		n50 56	50 50	Mass. Mich.
Minn		28	48	60		50	14			50	45	20	60	80								70		56		Minn.
Miss Mo	48	26 24	48 48	e60 e60	46 46		14 14	20 20	••••		50		60					80	80			72	70	56 56	48 50	Miss. Mo.
Mont Nebr	45	24	48 48	60 e60	46	50	14 14	20 20			50		60 60					76	80			70		56 56	50 50	Mont. Nebr.
Nev																										Nev.
N. H N. J	50	25	48	62 60						50			64						• • • •		56				50	N. H. N. J.
N. Mex.		25	48	60				20		48	50		60												50	N. Mex.
N. C		••••	48							50			60			••••	••••						• • • • •		• • • • •	N. C.
N. Dak. Ohio	50	24	48 48	60 60						42 50	50		60 60			80	70		80	40		70 68	• • • • • • • • • • • • • • • • • • • •	56 56		N. Dak. Ohio.
Okla Oreg		28	48 46	60		60	· · · · ·	20	30	42 42			60						80			70		56		Okla. Oreg.
Pa			47							48		pq18	60		·	76			••••		58		•••••			Pa.
R. 1 S. C		25	48	60	46	50		20		48	50	20	60	80						40		70		56	50 s48	R. I. S. C.
S. Dak. Tenn		24	48	60 ot 60	46	60 50	14	20 20	30 42	42 50	50	22	60 u60						80 80	40		70 70	v74	56 56		S. Dak. Tenn.
Tex		28	48	e 60						42		22	60						80			70	72	56		Tex.
Vt	46										50		60													Utah. Vt.
Va Wash		28 28	48	e60	••••	• • • • •	14			52 42		•••••	60						80			70	-	56	50	Va. Wash.
W. Va		25	48							52		•••••	60			80		••••			56					W. Va.
Wis Wyo			48	60		50		20		50 	50		60												50 	Wis. Wyo.

"Small white beans, 60 pounds.
b Green apples.
c Sugar beets and mangel wurzel.
d Shelled beans, 60 pounds; velvet beans, 78 pounds.
f White beans.
f Wheat bran.
g Corn in ear, 70 pounds until
Dec. 1 next after grown; 68
pounds thereafter.

h In the cob.

i English blue-grass seed, 22
pounds; native blue-grass
seed, 14 pounds.

i Indian corn in ear.
k Corn in ear, from Nov. 1 to May
1 following, 70 pounds; 68
pounds from May 1 to Nov. 1.

I Indian-corn meal.

m Soy beans, 58 pounds.

* Not defined.

"Cracked corn.

"Green unshelled beans, 30
pounds.

"P Commercially dry, for all hard woods.

"Fitneen pounds commercially dry, for all soft woods.

"Standard weight bushel corn meal bolted or unbolted, 48
pounds.

"Red and white.
"Green unshelled corn, 100
pounds.

"Greensburg.

LEGAL WEIGHTS (IN POUNDS) PER BUSHEL—Continued.

	.pa	ited.	Cot	ton s	eed.		od).		F.	1		grass	nalze.	Li	me.				Ont	ons.	eed.	ed.	-	Peac	hes.	
	Corn ment, bolted.	Corn meal, unbolted	Cotton seed. *	Sea Island cotton seed.	Upland cotton seed.	Cranberries.	Flaxseed (linseed).	Gooseberries.	(Plastering) hair.	Hemp seed.	Herds grass.	Hungurian gr	Indian corn or maize	Lime. *	Unslacked Ilme.	Malt.	Millet.	Outs.	Onlons. *	Onlon sets.	Orchard grass seed.	Osage orange seed.	Parsnips.	Peaches. *	Dried peaches, peeled.	
U. S							56									34		32								u. s.
	• • • •		32	• • • • •														32 32							38	Aia. Ariz.
Ariz			$33\frac{1}{3}$												• • • • • • • • • • • • • • • • • • • •		50	32							33	Ark.
Cal	• • • •	••••	•••••	•••••							• • • • •		52	• • • •	•••••			32	• • • • •	••••				·····		Cai.
Colo							ļ	• • • • •		44			56	80				32	57							Colo.
Conn Del	44	48	••••	44	30						45		56 56	70				32	52						33	Conn. Del.
D. C																										D. C.
Fla	••••		32	46							• • • •			••••		••••	50	32			• • • • •			a 54	33	Fla.
Ga	••••	••••	30				56	• • • • •	8	4.1			56		80			32 32	57	••••		• • • • •			38	Ga. Hawaii.
							56						56					36			10000					Idaho.
III							56		8	44				• • • •	80	38		32	57							Ill.
Ind. T.	••••	•••	• • • • •	••••															•••••							Ind. T.
Ind		••••		• • • • •		33	56	40		44		50		80		b 35	50 50	$\begin{array}{ c c }\hline 32\\ 32\\ \end{array}$	48 57		. 14	33	55	48		Ind. Iowa.
Kans							56		c8	44		50	d 56		80	32	50	32	57							Kans.
Ky	••	••••	• • • • •				56	••••	8	44	••••	50			35		50	d 32	57	e36	14				39	Ky. La.
	••••	••••	••••				••••				(,,					• • • • • • • • • • • • • • • • • • • •		600			• • • • •				• • • • • •	
Me		••••							11	• • • • •	45							f32 26	52				45			Me. Md.
Mass				44	30		55				45		d 56	70				32	52						33	Mass.
Mich Minn					• • • • •	40 36	56		c8	44 50	••••	50.	• • • • •	70 80		••••	50 48	32	54		14			• • • • • •	28 28	Mich.
		••••				30		40	68	50	• • • •	48	•••••	80		•••••					14		42	•		
Miss	44	48	32 33	•••••			56 56			44		50 48			80	38 38	50 50	32	57 57	g 28	14	36	44	48	33 33	Miss.
Mont							56			44		50			80	30		32	57		·		50			Mont.
Nebr	1						56	••••	8	44	••••	50	••••	••••	80	30	50	32	57	25		32			33	Nebr.
Mev		••••	••••	•			• • • • • • • • • • • • • • • • • • • •	••••		••••	••••		•••••	••••			• • • • •						••••			Nev.
N. H			•••••	• • • • •			55	••••	••••		••••	• • • • •	56				••••	32 30	57		• • • •				33	N. H. N. J.
N. Mex .																										N. Mex.
N. Y 4	46	48	30	44	30		55 55	••••	• • • •	••••	45		56 56	70			••••	$\frac{32}{32}$	57		••••				33	N. Y.
N. Dak	-"	10	90	• • • • • • • • • • • • • • • • • • • •			56	••••	• • • •		• • • •		90	80	•••••	•••••			52				• • • •			N. C.
Ohio						• • • • •	56	••••		44		50		70		34	50 50	$\begin{array}{c c} 32 \\ 32 \end{array}$	55					48	33	N. Dak. Ohio.
Okla	•••	••••		•••••			56							80				32	52							Okia.
Oreg		••••			• • • • •	••••	••••	••••	• • • • •	• • • •	••••		56 56	• • • •	•••••			32	50			••••		•••••	-28	Oreg. Pa.
R. I				44	30		50			4.4		50	50	70		90	50	32	50				50	40	99	
S. C 4	16	48	30	(l)			56			44							30						50	48	33	R. 1. S. C.
S. Dak.		40		•••••			56							80				32	52							S. Dak.
Tenn 5	50	48	28	•••••	•••••	••••	56	48	8	44		48	•••••	(h)	80	•••••	i 50	32	j 56	k28	14	33	50	150	26	Tenn.
				•••••			56			44		48	• • • • •	• • • •	••••	•••••	50	32	57	••••	••••			50	28	Tex.
Utah													56					32	52							Utah. Vt.
Va							56					48			80	38	50	30	57	28	14	34			40	Va.
Wash							56						56									- 1			28	Wash.
W. Va Wis											••••	48	56	70	80	34	50	32 32	57						33	W. Va.
Wyo															00	0.4		92							33	Wis. Wyo.

a Green peaches.
b Malt rye.
c Unwashed plastering hair, 8 pounds; washed plastering hair, 4 pounds.
d Shelled.

*Not defined.

Bottom onion sets.
f Strike measure.
g Top onion sets.
h Slacked lime, 40 pounds.

t German Missouri and Tennessee millet seed, t Matured onions. k Button onion sets, 32 pounds. t Matured.

LEGAL WEIGHTS (IN POUNDS) PER BUSHEL—Continued.

	Dried peaches, un- peeled. Peanuts.		Pease.			Potatoes.									Salt.							Turnips.				
		Peanuts.	Pears. *	Ground pease.	Green pease, unshelled.	Peas. *	Potatoes. *	Sweet pota- toes.	White pota- toes.	Red top.	Rough rice.	Rice coru.	Rutabagas.	Rye meal.	Rye.	Sait. *	Fine salt.	Coarse salt.	Shorts.*	Sorghum seed.	Tomatoes.	Thnothy seed.	Turnlps. *	Common Eng- lish turnips.	Wheat.	
s						60	60								56										60	U. S.
						60		55	60					••••	56								55		60	Ala.
z			••••	• • • •		60	60	50		14		• • • •			56 56	50				50		60	57	•••••	60 60	Ariz.
															54										60	Cai.
o							60								56	80						45	 		60	Colo.
n	33					60	60	54	60		45		60	50	56		50	70	20					50	60	Conn
												• • • •		• • • •	• • • • •			• • • •		•••••		.		• • • • •	60	Del.
· · · ·	• • • • • • • • • • • • • • • • • • • •	22	60	••••	• • • • • •	••••	60	60	60				••••		56	60			•	56	••••	••••	54		60	D. C. Fia.
- 1	33			25		en		55	60						56							45			60	Ga.
wali	99			20		60		99	60		43				56							49	55		60	Ga. Haw
ho	28		a45				60								56										60	Idah
	33							50	60		• • • •	• • • • •			56		55	50	• • • • •	• • • • •	••••	45	55	•••••	60	III.
. T.				• • • •			• • • •					••••	••••	••••	••••	• • • • •		••••	• • • • •	•••••	••••	•	• • • • • • • • • • • • • • • • • • • •	•••••	•••••	Ind.
١	33			••••			60	55		••••		••••	• • • •	• • • •	56	50	• • • • •	••••			•	45	55	• • • • • •	60	Ind.
ns	33			••••			60	46 50					••••	• • • •	56 56	50 50	• • • •	••••			••••	45 45	55		60 60	Iowa Kans
				24		60	60	55	60						56	50	55					45	60		60	Ky.
															56							• • • • •			60	La.
						60	60						60	50	50		60	70						50	60	Me.
							56	 													60					Md.
- 1		1				60	60	54			45	••••		50	56	- 0	50	70	20	••••		45	58		60 60	Mass
an						60		56 55	60	c14			52		56 56	56				57		45 45			60	Mich
ss																-0									60	Miss
			48	24	56	60 d60		60 56	60	c14			50		56 56	50 50				42	45	45	55	42	60	Mo.
						60	60								56	50						45	50		60	Mon
br						60		50	60						56	50				30	• • • •	45	55		60	Nebi
v		1			••••		• • • •	•••••	• • • • • • • • • • • • • • • • • • • •	• • • • •	• • • •	• • • •		• • • •	• • • •			••••	••••		••••					Nev.
н						60	60							50	56					•••••					60	N. H
J Mex.						60		54	60				• • • •	• • • •	56	• • • •		••••	••••	• • • • • •	••••	•••••	•••••		60	N. J N. X
Y						60		54	60					50	56		56	70	20			45			60	N. Y
€		22				60					44				56										60	N. C
Dak.					J	60		46	60						56	80						45	60		60	N. D
io						60			60						56					••••	56	45	60		60	Ohlo
18			45			60	60	46	60						56 56	80			••••			42	60		60 60	Okl:
8							56	V							56		h 62		,						60	Pa.
T.						d60		54	60					50	56		50	70	20		56	45	50		60	R. I
ċ								94																		S. C
Dak.								46	60						56	80						42	60		60	S. D
nn		23	e 56		. 30	60		50	60	c14					56	50				50	56	45	50	• • • • • • • • • • • • • • • • • • • •	60	Teni
x								55	60				J		56	50					55	45	55		60	Tex.
																					••••			•••••	a 60	Utai
										12												45			g 60 60	Vt. Va.
		1									1					90					••••	40	}	,		
sh														••••	56	••••			····			45		1	60 60	Was:
																									60	Wis.
																										Wyo

* Not defined.

a Green. b Sorghum saccharatum seed. c Seed.

d Including split pease.
 Matured pears, 56 pounds; dried pears, 26 pounds.

f Black-eyed pease. g India wheat, 46 pounds. hGround salt, 70 pounds.

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