



# Index to the Reports of the National Conference on Weights and Measures

From the First to the Eighty-Fifth (1905 to 2000)

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## **FOREWORD**

Since the inception of the National Conference on Weights and Measures (NCWM) in 1905, a great deal of information on a wide variety of weights and measures subjects has been published in the Reports of the Annual Meetings of the NCWM. This publication is designed to assist those who use the NCWM Reports in finding information on specific subjects or Conference presentations. It contains a subject index and a speaker index covering the proceedings of the Annual Meetings from the First in 1905 through the Eighty-Fifth in 2000.

This publication supersedes NBS Special Publication 769, which was an index of the Proceedings from the First through the Seventy-Third. The information from the First through the Fifty-Sixth was compiled by Frances Bell; from the Fifty-Seventh through the Sixty-Ninth by William G. Mott; from the Seventieth through the Seventy-Third by Nancy H. Chaconas; and from the Seventy-Fourth through the Eighty-Fifth by Gail Newrock (Subject Index) and Joan Koenig (Speaker Index).

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## Introduction

### **Index to the Reports of the National Conference on Weights and Measures From the First to the Eighty-Fifth (1905 to 2000)**

Reports of the National Conference on Weights and Measures (NCWM) are published annually by the National Institute of Standards and Technology (formerly National Bureau of Standards). From 1905 through 1966, the reports were printed as Miscellaneous Publications with the prefix "M." From 1967 to the present time, they have been printed as Special Publications with the prefix "SP."

For ease of reference, the index is presented in two parts: 1) a subject index and 2) a speaker index. The subject index has been arranged to avoid lengthy listings under main topics. For instance:

- Under the main topic "scales," the reader is referred to main entries for specific types of scales.
- Under the main topic "specifications and tolerances," the reader is referred to main entries for specifications and tolerances for specific types of weighing or measuring devices.
- Some items, such as "resolutions" or "task groups" are listed under the subjects to which they apply.

In an effort to anticipate the user's approach to looking up an item, many of the items are cross-referenced or are listed more than once, i.e., as a main entry and again as a secondary entry to the appropriate topic.

The speaker index is arranged alphabetically by name of speaker; under each name, the presentations of the speaker are listed alphabetically.

The numbers that follow a subject listing are 1) the number of the NCWM Annual Meeting where the subject was discussed (shown in bold print) and 2) the page number where the item appears in the report (in normal print). For example, "**68**, 112" means that the item cited can be found in the Report of the 68th NCWM on page 112. Each set of report and page numbers is separated from the next set by a semi-colon.

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Technical Aspects of Polyethylene Products Relating to Consumers and Standards, **62**, 40.

## APPENDIX A

### CONFERENCE REPORTS

Publications of the National Institute of Standards and Technology are sent to the leading scientific, technical, and public libraries. The Superintendent of Documents, Government Printing Office (GPO), also makes Government publications available to Government depository libraries; therefore, copies of the Conference Reports may be available for reference use in such libraries. The GPO also maintains a limited number of copies of the most recent Conference reports. Information on availability can be obtained by telephoning the GPO order desk (202) 512-1800.

The proceedings of the fifty-fifth through the most current NCWM annual meetings may be purchased in either paper copy form, microfiche, or CD from the National Technical Information Service (NTIS), Springfield, VA 22161, telephone: 1-800-553-6847. Conference reports from the first through the fifty-fifth meetings are not available for purchase; however, reference copies are maintained by the National Institute of Standards and Technology Office of Weights and Measures, telephone (301) 975-4004.

**LIST OF CONFERENCE REPORTS**

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Publication Designation	Number of Conference	Year of Conference
M4	1	1905
M5	2	1906
M6	3	1907
M7	4	1908
M8	5	1910
M9	6	1911
M10	7	1912
M11	8	1913
M12	9	1914
M13	10	1915
M14	11	1916
M41	12	1919
M43	13	1920
M48	14	1921
M51	15	1922
M55	16	1923
M59	17	1924
M70	18	1925
M74	19	1926
M80	20	1927
M87	21	1928
M101	22	1929
M116	23	1930
M129	24	1931
M156	25	1935
M157	26	1936
M159	27	1937
M161	28	1938
M164	29	1939
M167	30	1940
M170	31	1941
M186	32	1946
M189	33	1947
M195	34	1949
M199	35	1950
M202	36	1951
M206	37	1952
M209	38	1953
M212	39	1954
M216	40	1955
M219	41	1956
M222	42	1957
M225	43	1958

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**LIST OF CONFERENCE REPORTS**  
(continued)

Publication Designation	Number of Conference	Year of Conference
M228	44	1959
M235	45	1960
M239	46	1961
M244	47	1962
M254	48	1963
M263	49	1964
M272	50	1965
M290	51	1966
SP297	52	1967
SP311	53	1968
SP318	54	1969
SP342	55	1970
SP358	56	1971
SP379	57	1972
SP391	58	1973
SP407	59	1974
SP442	60	1975
SP471	61	1976
SP517	62	1977
SP532	63	1978
SP566	64	1979
SP599	65	1980
SP629	66	1981
SP645	67	1982
SP663	68	1983
SP684	69	1984
SP704	70	1985
SP725	71	1986
SP734	72	1987
SP750	73	1988
SP771	74	1989
SP793	75	1990
SP816	76	1991
SP845	77	1992
SP854	78	1993
SP870	79	1994
SP894	80	1995
SP906	81	1996
SP920	82	1997
SP932	83	1998
SP942	84	1999
SP957	85	2000