8/9/20
Agriculture
Food Science
Paul H. Tracy Papers, 1923, 1930-1959, 1963, 1971-72

Box 1:

Conferences
- American Dairy Science Association, 1948-49, 1951, 1955, 1958-59
  - Correspondence and agenda for meetings. Includes Tracy's 1948 Presidential address. Correspondence and announcements of 1959 meeting at U. of I.
- Conference, 1958-59, 1963
  - Correspondence related to conferences attended and planned, invitations to conferences. Includes Dairy Technology Conference, 1958, 1959; Associated Milk Dealers Conference 1958.
- Soft-Serve Conference, 1958
  - Correspondence related to 1958 Soft-Served Dairy Operators Conference; agenda of 1957 conference; Report on Sort-frozen conference, LaGrange IL; and "Highlights of the Merchandising Session," National Association of Retail Ice Cream Manufacturers, October 1957
- Paul H. Tracy Award, 1971-72
  - Correspondence related to first awarding of Paul H. Tracy Award by the Chicago Dairy Technology Society
  - Awarded to W. J. Corbett, Dean Foods
  - Also nominated: George W. Shadwick, Enos Auffer; Daniel H. Jacobs, George W. Burditt and Norman Cree
  - Contains biographical information on winner and nominees, and photos of conference participants with accompanying identification list

Correspondence, 1950, 1952, 1955-59, 1965, 1970
- A-Z. Includes correspondence with companies, USDA, university.

Publications
- Publications, 1923, 1931-58 (2 folders)
  - Includes reprints and publications arranged chronologically.
  - Papers, 1955-57
  - Drafts of published and unpublished papers.
  - Includes papers on dairy technology education
- Dairy Technology Alumni Newsletter, 1943-44, 1949-52
  - Written by Tracy
- Dairy Manufacturers Short Course Laboratory Manual, Jan. 1930
- Dairy Manufacturers Short Course Manual
  - Includes papers by Tracy
  - November 11-14, 1936
  - November 12-14, 1940 (2 volumes)
- Ice Cream Short Course Manual

Includes papers by Tracy
March 1-4, 1938
March 12-15, 1940
March 17-21, 1941

"The Single Service Paper Milk Container Manufactured by the American Can Company," April 1938, includes papers by Tracy

Research Projects

America Dry Milk Court Case, 1958

Correspondence and documents related to Tracy's testimony in suit involving American Dry Milk. Tracy's review of laws and regulations of Minnesota, Louisiana and USDA governing milk production and grading. Includes copies of "Requirements for the Sanitary Production of Sweet Cream and Milk for Manufacturing," by A. C. Dahlberg and D. H. Race (Ithaca, New York: Dairy Products Improvement Institute, 1956).

H. TS. T - Ice Cream, 1949, 1953

Correspondence and reports related to research grant from Chicago Stainless Equipment Company, "High-temperature short-time ice cream pasteurization." Includes photos and diagram of equipment.

Illinois Agricultural Experiment Station, 1946-47, 1950

Reports on "use of Stabilizers in Ice Cream," 1946-47, 1950 and "Study of Use of Antioxidant Nurdihydrognaivetic Acid (NDGA) in Some Dairy Products, 1950

NDG Acid Research, 1951

K. M. Shahani, research assistant
Correspondence and research data, includes copy of "A Study of the Use of Antioxidant Nordhydrognairetic Acid in Dairy Products," by J. W. Stall, E. O. Heneid and P. H. Tracy, parts I-IV, Journal of Dairy Science 31, 6 (June 1948), 449-454; 31-12 (December 1948), 1024-1028; 32, 4 (April 1949) 301-305; and 34, 1 (January 1951), 80-87. Also includes copy of papers by W. O. Lundbert, H. O. Halverson, and G. O. Burr

Paraffined Council Ice Cream Carton (2 folders), 1958-59

Reports and correspondence on research project on protective properties of ice cream cartons. Includes technical definition of ice cream.

Peroxide value calculations - Albrocht data, 1955

Report "A Sampling technique for third food products," by James J. Albrecht with supporting research data.

Pipelines

Correspondence and reports of study of permanent stainless steel pipe lines in dairy plants and methods of in-place cleaning. Part of results: O. W. Kaufmann, R. H. Andrews, and P. H. Tracy, "Further Studies in in-place cleaning," Journal of Diary Science 38, 4 (April 1955), 371-379, is in publications file.

Radiation effects on milk, 1953

Correspondence on project, especially concerning unsatisfactory performance of research assistant Mr. Beers.

Ultrasonics, 1947-52

Reports and correspondence related to project on effects of ultrasonic waves on bacterial flora of water and milk. Cooperative project with Illinois State Water Survey and Department of Electrical Engineering.

Vacreator Study (2 folders), 1946-48

Reports, correspondence and research data on project to evaluate effects of Vacreator on milk. Machine produced by Cherry-Burrell Corporation, who also funded the project.

Students, 1950-59, 1963, 1972

Student files and correspondence with students.