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This collection consists of consulting reports (first three boxes) and one box of reprints and articles by the staff of G & H and other individuals interested in various aspects of water resources. Many of the publications were written by Samuel A. Greeley and Paul Hansen.

**Series:** Consulting Reports, Box 1-3, 1955-1968, not all inclusive.

**Box 1 1955-1968**

1) **Sewage Disposal Project, Gambles Mill Road Pumping Station, Richmond, Virginia, October, 1955.** Specifications and Instructions. Approx. 200 pp., text, tables, figures. G & H file number S-217.

2) **Objectives of Sewage Treatment and Facilities Required, Deer Island Sewage Treatment Plant, Boston, Massachusetts, October 1955.** Progress Report No. 2. Compiled with Charles A. Naguire and Elson T. Killam. Approx. 100 pp., text, tables, maps. G & H S-145.


5) **Report on Financing the Acquisition, Improvement, and Operation of the Woodlawn Water Company, July 1960, Fairfax County Water Authority, Virginia.** "The purpose of this report is to present a description of the Woodlawn Company, an estimate of the acquisition cost, a description of improvements to be made, and estimates of future operating costs and revenues." Approx. 30 pp., text, tables, figures. G & H W-137.
1963
6) Report on Financing Water Works Improvements, Skokie, Illinois, April 1963. "This report summarizes the results of our studies to determine the feasibility of the proposed $1,200,000 bond issue for water works improvements in Skokie, under the new agreement for purchase of water from Evanston and with the proposed revised rate schedule for water users." See also December 1962 Report on Water Works Improvements, G & H. Approx 15 pp., text, tables, and figures. G & H W-143.


8) Report on Incinerating Plant, Whitefish Bay, Wisconsin, December 1963. "This report summarizes the results of our studies to determine the best procedures for improving the operation and increasing the capacity of the existing incinerating plant, and to estimate the effects on refuse collection and disposal costs of combining the collection of combustible and noncombustible refuse." Approx. 10 pp., text, some tables, three figures (floor plans, elevations and sections) not included in the copy. G & H G-259.

1964
9) Report on Refuse Disposal, Northeastern Milwaukee County, Wisconsin, January 1964. "This report summarizes the results of our studies to determine sizes and costs of feasible joint refuse disposal facilities for the contiguous municipalities of Bayside, Brown Deer, Fox Point, Glendale, River Hills, Shorewood, and Whitefish Bay, all in the northeastern section of Milwaukee County." Approx. 25 pp., text, tables, maps. G & H G-260

11) Report on Refuse Disposal, North Suburban Council on
"...we have reviewed the existing refuse collection
and disposal practices of the member municipalities in
the North Suburban Council on Refuse Disposal, have
determined the refuse quantities for which capacity
should be provided now and in the future, and have de­
developed alternate projects, including estimates of first
and long range refuse disposal problem of the Council
area." Communities include Deerfield, Des Plains,
Glencoe, Glenview, Golf, Highland Park, Kenilworth,
Mt. Prospect, Niles Northbrook, Northfield, Park Ridge,
Skokie, Wilmette, Winnetka. Approx. 90 pp., text tables,
Maps. G & H G255.

12) Municipal Refuse Collection and Disposal, Office for Local
Government, New York State, September, 1964. "This man­
ual is a working guide. It sets forth in non-technical lan­
guage the basic considerations in providing refuse service,
the methods available, comparative costs, sanitary code
requirements, procedures to be followed, and offers practi­
cal suggestions for planning and carrying out a successful
refuse collection and disposal project." Approx. 69 pp.,
text, tables, figures.

13) Report on the Present Charges by Saint Paul for Sewage
Disposal, Five Northeast Suburban Communities, Ramsey
County, Minnesota, July 1964. "A detailed, comprehensive
study has been made of the charges to the five northeast
Ramsey County suburban communities (Falcon Heights,
Maplewood, North Saint Paul, Roseville, White Bear Lake)...
This report sets forth pertinent data relative to the
fairness of present and future charges, establishes a
standard of fairness for such charges, and recommends a
method of computing rates for suburban sewage disposal
service." Approx. 125 pp., text, tables, figures.
G & H S-266.

14) Report on Appraisal of Water Supply Facilities of Fairview
Approx. 30 pp., text, tables, figures. G & H M-250.
Box 1 (cont.)

1965


21) Report on Design, Lake View Pumping Station, Department of Public Works, Chicago, March 1965. "The new Lake View Pumping Station, a distribution system pumping station to be located at a site on Wilson Avenue between Clarendon Avenue and Marine Drive, will replace the existing Lake View Pumping Station... It will serve the most easterly area of the North Zone of the Chicago Water System." Approx. 180 pp., text, tables, figures. G & H S-235.

22) Report on Sewerage for the Northwest Area, The Metropolitan Sanitary District of Greater Chicago, July 1965. "This report summarizes the studies made to establish a program of progressive construction which will be compatible with the over-all program of sewer construction proposed in the 1962 Report. (Report on Proposed West and Northwest Sewers, G & H, June 1962)." Approx. 25 pp., tables, text, maps. G & H S-142. (In a folder)


1966
27) Report on the Sanitary Sewer System, Glenview, Illinois, January 1966. "...we have investigated the capacity and physical condition of the Glenview sanitary sewer system and have developed a program of improvements to correct existing deficiencies and provide for the future sanitary sewerage needs of the Village." Approx. 150 pp., text, tables, figures. G & H S-215. (Two copies)


Box 2


Box 2 (cont.)

36) Reconnaissance of Water Resources Potentials for Western
    New York Area, New York State Water Resources Commission,
    resources of the Western Region of New York State have been
    inventoried in this reconnaissance. Water needs and oppor-
    tunities for development were identified and projected by
    decades to the year 2020. The cost of development of
    potential facilities were estimated and alternative ways
    of combining the facilities to meet the projected require-
    ments were investigated." Approx. 150 pp., text, tables,
    figures.

37) Reconnaissance of Water Resources Potentials for Western
    includes Appendices A-G. Approx. 250 pp., text, tables,
    figures. G & H W-244.

38) Reconnaissance of Water Resources Potentials for Western
    includes Appendices H-Q. Approx. 150 pp., text, tables,
    figures. G & H W-244.

39) Specifications for Water Supply Improvements, Sludge Dis-
    posal, Park Forest, Illinois, November 1966. The report
    presents the general provisions and detail specifications
    for the plant in Park Forest. Approx. 100 pp. G & H W-134.

40) Report on Sewage Works and Sanitation, Metropolitan Sanitary
    District of Chicago, September 1966, Volume II. "... we
    have reviewed the works and operations of the District,
    have made estimates of the future needs for additional
    facilities, including estimates of cost, and are presenting
    to you herewith our report (Updated Vol. II) stating our
    findings and recommendations." Approx. 150 pp., text,
    tables, figures. G & H S-142.

41) Study of Needs for Water Pollution Control Works, Joint
    Legislative Committee on Water Resources Planning, State
    of Michigan, December 1966. "...this study was undertaken
Box 2 (cont.)

to determine overall construction needs for water pollution control works that will restore water quality to acceptable levels in many reaches of our State's waterways."

Approx. 30 pp., text, tables, figures. G & H W-301.


1967


Box 2 (cont.)


Box 3


54) Report on Additional Sewage and Sludge Facilities to Provide Complete Secondary Treatment by Step Aeration at the Three Existing Philadelphia Sewage Treatment and Sludge Disposal Works, Philadelphia, Pennsylvania, August 1967. "This report describes the Bases of Design, the general plans and estimates of construction and of total annual costs of additions to the existing sewage works to provide step aeration throughout." Approx. 40 pp., text, tables, figures. G & H S-188.

55) Report on Water Distribution System, Kenilworth, Illinois, September 1967. "The purpose of the report is to determine the inadequacies of the present pipe distribution system and the additions necessary to provide satisfactory capacity." Estimates of construction cost are given and a program for progressive construction outlined. Approx. 20 pp., text, tables, figures. G & H W-139.

56) Report on Refuse Disposal at Williamsburg, Virginia, October 1967. "This report summarizes the results of our studies to determine the best and most economical method of refuse disposal for the City of Williamsburg and the surrounding area that is or will become urbanized. It has been assumed, for the purpose of the study, that the present City Limits will remain unchanged." Approx. 25 pp., text, tables, figures. G & H G-313. Two copies.


59) Comprehensive Sewerage Study, Westchester County, New York, November 1967, Interim Report No. 1. "... an initial study has been directed towards examining the sewage works needs for the Hudson River communities from Irvington north to Croton-on-Hudson. We are pleased to transmit herewith our Interim Report No. 1, which sets forth studies of sewage works needs for these Hudson River Communities." Approx. 215 pp., text, tables, figures.

60) Report on Sewage Disposal, North Shore Sanitary District, Lake County Illinois, November 1967. "... we have updated and broadened the scope of the May, 1963 "Report on Annexations and Additional Facilities" to take into account a number of changes in circumstances that have occurred since that date. Our findings and recommendations are incorporated in the attached "Report on Sewage Disposal" which is presented herewith." Approx. 150 pp., text, tables, figures. G & H S-13.


1968

63) Report on Sewage Disposal, North Shore Sanitary District, Lake County, Illinois, January 1968. "... we have made additional studies of alternate projects for providing sewage disposal service to the proposed future area within the District and have made estimates of first and annual costs for each of the projects studied." Approx. 15 pp., text, tables, G & H S-13.
64) Report on Rates for Sewage Disposal, Richmond, Virginia, January 1968. Approx. 100 pp., text, tables, figures.


66) Report on Storm Sewerage, Niles Illinois, February 1968. "The purpose of the investigation and report as authorized was to analyze the existing storm drainage system and to determine the improvements required to eliminate or minimize flooding in both existing sewered and unsewered areas, and to establish a general plant for the Village to follow in making such improvements." Approx. 50 pp., text, tables, figures and maps. G & H S-315.


68) Report on Additional Refuse Incinerating Capacity, Evanston, Illinois, April 1968. "This report describes the results of studies to determine the additional incinerating capacity required for the estimated refuse quantities in the City of Evanston over the next 25 to 30 years, and to develop preliminary plans and estimates of cost for providing that capacity." Approx. 20 pp., text, tables, figures. G & H G-7.

69) Report on Fourmile Run Flooding, Alexandria, Virginia, April 1968. "This report presents the findings of an engineering study of flood relief for the lower portion of the Fourmile Run drainage basin. The "problem area" lies between the Potomac River and Shirley Highway, and centers at and somewhat downstream from Alexandria area." Approx. 30 pp., text, tables, figures. G & H S-186.

Box 3 (cont.)


Series 2: Published Articles and Pamphlets

Box 4

1) Samuel A. Greeley
2) Samuel A. Greeley
3) Paul A. Hansen
4) Paul A. Hansen
5) G & H, Partners in firm
6) Illinois (articles relating to)
7) Illinois
8) Wisconsin, Minnesota, Missouri
9) Winnipeg, Canada
10) Great Lakes, Lake Erie, Buffalo, Toronto
11) Washington, D.C.
12) Michigan
13) Boston, Massachusetts
14) Indiana
15) Texas
16) Florida
17) General Articles
18) General Articles
19) House Documents, #480, 79th Congress, 2nd Session
   "Adequate Future Water Supply For District of Columbia and Metropolitan Area" 1946.

D.A.B.
10-68