

# WASTE WATER

## DISPOSAL PRACTICES



## At Federal Installations

## Volume 2 - ALASKA



*Compiled by*

GENERAL SERVICES ADMINISTRATION

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE  
Public Health Service

**WASTE WATER DISPOSAL PRACTICES  
at  
FEDERAL INSTALLATIONS  
as of December 31, 1960**

**Volume 2 - ALASKA**

**U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE  
Public Health Service  
Division of Water Supply and Pollution Control  
Washington 25, D. C.**

# WASTE WATER DISPOSAL PRACTICES AT FEDERAL INSTALLATIONS

## State Volumes

<u>No.</u>		<u>No.</u>	
1	Alabama	28	Nebraska
2	Alaska	29	Nevada
3	Arizona	30	New Hampshire
4	Arkansas	31	New Jersey
5	California	32	New Mexico
6	Colorado	33	New York
7	Connecticut	34	North Carolina
8	Delaware	35	North Dakota
9	District of Columbia	36	Ohio
10	Florida	37	Oklahoma
11	Georgia	38	Oregon
12	Hawaii	39	Pennsylvania
13	Idaho	40	Rhode Island
14	Illinois	41	South Carolina
15	Indiana	42	South Dakota
16	Iowa	43	Tennessee
17	Kansas	44	Texas
18	Kentucky	45	Utah
19	Louisiana	46	Vermont
20	Maine	47	Virginia
21	Maryland	48	Washington
22	Massachusetts	49	West Virginia
23	Michigan	50	Wisconsin
24	Minnesota	51	Wyoming
25	Mississippi	52	Puerto Rico
26	Missouri	53	Virgin Islands
27	Montana		

## Department Volumes

<u>No.</u>	
54	U. S. Department of Agriculture
55	U. S. Department of Defense (classified)
56	U. S. Departments of Commerce, Interior, Justice, Post Office, State, Treasury, and Health, Education, and Welfare
57	Independent Agencies of the U. S. Government
58	U. S. Department of Defense (classified) for Alaska, Hawaii, Puerto Rico and Virgin Islands only

U. S. GOVERNMENT PRINTING OFFICE

WASHINGTON 25, D. C.

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# INTRODUCTION

## Inventory Background

The Federal Water Pollution Control Act (33 USC 466h), contemplates a Federal program in cooperation with State and interstate agencies and municipalities for the control and abatement of water pollution emanating from Federal installations.

The President, in a memorandum dated May 13, 1960, requested the Secretary of Health, Education, and Welfare to prepare an inventory of waste water disposal practices at Federal installations as a first step in the discharge of this responsibility. The President emphasized that the Federal establishment must point the way for the rest of the Nation by making certain its own house is in order with reference to the preventing and controlling of water pollution attributable to wastes discharged from Federal installations. The inventory, he stated, would assist the Federal agencies in determining what corrective actions may be required and how rapidly they may be accomplished to eliminate conditions contributing to such pollution.

On May 18, 1960, the Deputy Assistant to the President wrote the heads of all Federal departments and agencies, advising them of the President's instructions to the Secretary of Health, Education, and Welfare and stating that the President had asked them to provide "such assistance as may be requested by the Secretary of Health, Education, and Welfare in making this inventory and in completing it promptly."

The inventory entitled "Waste Water Disposal Practices at Federal Installations," of which this volume is a part, was prepared by the Department of Health, Education, and Welfare and the General Services Administration, in cooperation with all the Federal departments and agencies working in accordance with GSA Circular No. 232 (March 14, 1961). The circular, reproduced in the Appendix of this report, gives detailed instructions and criteria for the work.

## Inventory Coverage

The inventory covers waste water disposal practices of Federal activities on all real property owned by or leased to the Federal Government in all the 50 States, the District of Columbia, the Commonwealth of Puerto Rico, and the Virgin Islands. Included also are the waste water disposal practices of wholly Government-owned corporations and nonfederal activities conducted on Federal properties, such as those of construction contractors and park concessionaires.

Not covered are trust properties; space leased to the United States for offices, including post offices, in nonfederally owned or operated buildings; land without activities generating wastes; lookout towers, ranger offices, and single living quarters in national forests and remote areas, and seldom-visited and/or unattended communications stations.

## Source of Inventory Data

Following instructions of GSA Circular No. 232, personnel at the individual reporting installation supplied the identifying and technical data. These reports were submitted to their respective Washington, D. C. headquarters. Here they were reviewed for completeness and accuracy, then forwarded to the special technical staff of the Division of Water Supply and Pollution Control, Public Health Service, for further review for conformity to instructions and definitions. Any discrepancies or differences were resolved by mutual agreement at this point. Accepted reports were forwarded to the Bureau of the Census for processing for the present document.

## How to Identify the Columnar Listings

1. "GSA Control." The numbers in Agency or Bureau and Installation columns are codes assigned by GSA for identifying purposes. The Report Number is the serial number assigned each report as received by the special staff. A number in this column opposite a total indicates the number of reports which are included in that total.
2. "Geographical Location" numbers are those assigned by GSA in its publication "Geographic Location Codes."
3. "Card Number" indicates the classification of the point of discharge according to the code sheet (page ix) immediately preceding the detailed listings.
4. "Activity" indicates whether the waste-generating activity is Federal (1), or nonfederal (2).
5. "Population" is a code number to indicate the population size group contributing the waste volume in a normal day's operation. For security reasons this information is deleted from all Department of Defense entries except in the Departmental classified volume.
6. Sewage volume is measured in gallons per day. However, in cases of pit privies and chemical toilets, where fecal wastes are not water-borne, the figure in this column relates to persons per day and is followed by the letter "P" in the column headed "Persons." These figures are summarized separately whenever totals appear.
7. "Percent Treated" under both sewage and industrial wastes relates to the percent of total volume of discharge which receives any treatment before discharge from the installation. It does not reflect the degree of any treatment, nor does it reflect the extent of any treatment after the discharge has been received by municipal sewerage systems.

Under industrial wastes the following processes were considered as treatment: tanks and equipment for neutralization of alkalinity or acidity; oil and grease separation and removal; precipitation of solids; removal of cyanides and chromates.

Chemical treatment of cooling water to control corrosion within piping systems and equipment was not considered to be industrial waste treatment. Cooling water is shown as a percent of the total industrial waste discharge volume.

8. "Industrial Wastes" volumes are given in gallons per day if water-borne. If there are solid wastes alone or in conjunction with water discharges, the letter "S" appears in the column headed "Solids." The types of industry generating these wastes are indicated by the numbers under "Industrial Activity Codes." These are interpreted on the code sheet.

9. "Notification," if any, relates to the type and most recent date prior to January 1, 1961, of a notification to the installation, issued by a representative of a governmental department, commission, bureau, board, or other legally constituted entity that a pollution problem exists in relation to that specific installation. An interpretation of the type code is given on the code sheet. The dates, if any apply, are given in the date columns.

### Issuances of the Inventory

The reported data are issued in three types of listings and 58 volumes, as follows:

(1). Volumes 1-53 inclusive cover all reports for each of the 50 States, the District of Columbia, the Commonwealth of Puerto Rico, and the Virgin Islands. Listings are alphabetical by county and by city within each county. Where no city applies, the data are shown at the end of each county. No data on military installations appear in the volumes for Alaska, Hawaii, Puerto Rico and the Virgin Islands.

(2). Volumes 54-57 inclusive are agency listings covering, respectively:

U. S. Department of Agriculture - Volume 54

U. S. Department of Defense (classified confidential) - Volume 55

U. S. Departments of Commerce, Interior, Justice, Post Office, State, Treasury, and Health, Education and Welfare - Volume 56

Independent Agencies of the U. S. Government - Volume 57

These agency listings show the reports alphabetically by State and by city within each State. Where no city applies, the data are shown by county at the end of the State.

(3). Volume 58 contains Department of Defense (classified confidential) reports for Alaska, Hawaii, Puerto Rico, and the Virgin Islands. The listings in this volume are arranged in the same manner as in Volumes 1-53.

## ACKNOWLEDGMENT

The Department of Health, Education, and Welfare and the General Services Administration gratefully acknowledge the fine cooperation extended by all departments and agencies in completing this report and, most particularly, that of the Bureau of the Census of the Department of Commerce. The Bureau of the Census processed the data furnished by all departments and agencies.

# INVENTORY OF WASTE WATER DISPOSAL PRACTICES AT FEDERAL INSTALLATIONS KEY TO CODES

DESCRIPTION	
CARD NUMBER	DESIGNATION
0	Installation Name, location & control number.
1	Public utility sewer system receiving wastes.
2	Surface water body receiving wastes.
3	To ground via septic tanks & subsurface drainage fields; cesspools; privy vaults; chemical toilets; lagoons, stabilization ponds & filters w/out discharge to surface body of water; deep wells; & spray or irrigation of land of reporting entity, etc.
4	Transferred to other users for cooling purposes &/or irrigation of land <u>not</u> within the reporting entity.

ACTIVITY	
CODE NUMBER	DESIGNATION
1	Federal activity generates all or major portion of wastes.
2	Non-federal activity generates all or major portion of wastes.

POPULATION SIZE	
CODE NUMBER	Total number of persons in reporting area during a 24-hr. day of normal operations.
1	1 - 50
2	51 - 100
3	101 - 500
4	501 - 1000
5	1001 - 2500
6	2501 - 5000
7	5001 - 10,000
8	over 10,000

SEWAGE - PERSONS	
<p>The letter "P" entered in the "Sewage-Persons" column denotes that non-water-carried fecal wastes are being generated. The figure entered in the "Sewage-Volume-Gallons Per Day" column to the immediate left of the letter "P" indicates the number of people who are generating the solid wastes. There is no indication of the quantity of solid wastes being generated. When no "P" appears in the "Persons" column, the figure in the "Sewage-Volume-Gallons Per Day" column indicates the gallons per day of liquid sewage which is generated.</p>	

INDUSTRIAL WASTE - SOLIDS	
<p>The letter "S" entered in the "Industrial Wastes-Solids" column denotes that solid industrial wastes are being generated. There is no indication of the quantity of solid wastes being generated. When a figure appears in the "Industrial Waste-Volume-Gallons Per Day" column immediately to the left of an "S", the figure represents the gallons of liquid industrial wastes generated per day.</p>	

INDUSTRIAL ACTIVITY CODES	
CODE NUMBER	DESIGNATION
10	Metal mining
11	Anthracite, bituminous coal & lignite mining
13	Crude petroleum & natural gas extraction
14	Mining & quarrying of nonmetallic minerals, except fuels
18	Radioactive materials operations
20	Food & kindred products
22	Textile mill products
24	Lumber & wood products
26	Paper & allied products
28	Chemicals & allied products
29	Products of petroleum & coal
30	Rubber & rubber products
31	Leather & leather products
33	Primary metal industries
34	Fabricated metal products
39	Miscellaneous wastes including cooling water from mechanical equipment, run-off from vehicle & aircraft washing operations, spent solutions from engine cleaning & metal plating operations, boiler blow-down and condensate discharges from heating plants, overflow water from fish hatchery ponds, etc.

NOTIFICATION-TYPE	
CODE NUMBER	DESIGNATION
<p>Type of notification, if any, which has been received from an official source that existing waste water discharge practices may be responsible for creating a water pollution problem.</p>	
1	No notification received
2	Formal notice
3	Letter report
4	Verbal report

## WASTE WATER DISPOSAL PRACTICES AT FEDERAL INSTALLATIONS -- DECEMBER 31, 1960

GSA CONTROL			GEOGRAPHIC LOCATION			CARD NO.	DESCRIPTION	ACTIVITY	POP. SIZE	SEWAGE		INDUSTRIAL WASTE			INDUSTRIAL ACTIVITY CODES	NOTIFICATION			
AGENCY OR BUREAU	INSTALLATION	REPORT NUMBER	STATE	CITY	COUNTY					VOLUME GALLONS PER DAY	PERCENT TREATED	VOLUME GALLONS PER DAY	PERCENT TREATED	PERCENT TREATED		TYPE	DATE		
							ALASKA												
2016	60311	08829	50	0006	---	0	ADAK TREASURY	1	1										
						2	U S COAST GUARD												
							ADAK ISLAND LORAN STA												
							ADAK STRAIT			2,200	100								1
7509	61271	08231	50	0006	---	0	HEALTH ED AND WELFARE												
							OFFICE OF EDUCATION												
						1	ADAK NAVAL STA SCHOOL	1	3	2,475	0								1
							ADAK NAVAL STATION SEW												
							AFOGNAK												
							AGRICULTURE												
1226	60185	07690	50	0010	---	0	FOREST SERVICE												
						3	AFOGNAK ORGANIZATION CP	2	1	1,000	100								1
							GROUND												
							INTERIOR												
1415	61223	09133	50	0010	---	0	BUR OF INDIAN AFFAIRS												
						3	AFOGNAK DAY SCHOOL	2	1	230	100								1
							GROUND												
							AKIACHAK												
							INTERIOR												
1415	61223	09134	50	0030	---	0	BUR OF INDIAN AFFAIRS												
						3	AKIACHAK DAY SCHOOL	1	2	109	0								1
							GROUND												
							AKIAK												
							INTERIOR												
1415	61258	09135	50	0040	---	0	BUR OF INDIAN AFFAIRS												
						3	AKIAK DAY SCHOOL	1	1	225	0								1
							GROUND												
							AKUTAN												
							INTERIOR												
1415	61223	09136	50	0060	---	0	BUR OF INDIAN AFFAIRS												
						2	AKUTAN DAY SCHOOL	2	1	337	0								1
							PACIFIC OCEAN												
							ALAKANUK												
							INTERIOR												
1415	00000	09137	50	0070	---	0	BUR OF INDIAN AFFAIRS												
						2	ALAKANUK DAY SCHOOL	1	2	201	0								1
						3	YUKON RIVER			89P	0								
							GROUND												
							ALITAK												
							INTERIOR												
1415	61223	09138	50	0095	---	0	BUR OF INDIAN AFFAIRS												
						3	ALITAK DAY SCHOOL	2	1	78	0								1
							GROUND												
							ANCHORAGE												
							INTERIOR												
1405	43849	11299	50	0130	---	0	GEOLOGICAL SURVEY												
						1	CORDOVA BUILDING	1	1										1
							ANCHORAGE CITY SEWER			300	0								
1412	60012	09347	50	0130	---	0	BUR OF LAND MANAGEMENT												
						3	ANCHORAGE RANGER STA	1	1	500	100								1
							GROUND												
1413	60869	09663	50	0130	---	0	FISH AND WILDLIFE SERV												
						3	LAKE HOOD SEAPLANE BASE	1	1	1,800	0								1
							GROUND												
1417	60028	10171	50	0130	---	0	BUR OF RECLAMATION												
						3	ANCHORAGE SUBSTATION	1	1	150	100								1
							GROUND												
1421	60038	09287	50	0130	---	0	ALASKA RAILROAD												
						1	ANCHORAGE SATELLITE BLG	1	1										1
1421	60038	09288	50	0130	---	0	ANCHORAGE CITY SEWER			2,500	0								
						2	PASS FRT DEPOTS	1	2										1
1421	60038	09289	50	0130	---	0	KNIK ARM			80,000	100								
						1	RESIDENCES 7	1	1	1,400	0								1
1421	60038	09290	50	0130	---	0	ANCHORAGE CITY SEWER												
						1	ANCHORAGE SHOPS & WHSES	1	3	6,000	0								1
							AIR FORCE BASE SEWER												
6901	60205	13794	50	0130	---	0	FEDERAL AVIATION AGENCY												
						1	ANCHORAGE STATION	1	1	2,000	0								1
							ANCHORAGE CITY SEWER												
7509	60171	08233	50	0130	---	0	HEALTH ED AND WELFARE												
						1	OFFICE OF EDUCATION												
							FT RICHARDSON ARMY SCH	1	5	32,900	0								1
							FT RICHARDSON SEWER												

## WASTE WATER DISPOSAL PRACTICES AT FEDERAL INSTALLATIONS -- DECEMBER 31, 1960

GSA CONTROL			GEOGRAPHIC LOCATION			CARD NO.	DESCRIPTION	ACTIVITY	POP. SIZE	SEWAGE		INDUSTRIAL WASTE				INDUSTRIAL ACTIVITY CODES	NOTIFICATION			
AGENCY OR BUREAU	INSTALLATION	REPORT NUMBER	STATE	CITY	COUNTY					VOLUME GALLONS PER DAY	PERSONS TREATED	VOLUME GALLONS PER DAY	PERCENT TREATED	PERCENT TREATED	PERCENT TREATED		TYPE	DATE		
																		MO.	DAY	YR.
7509	60174	08232	50	0130	---	0	ELMENDORF A F BASE SCH	1	5								1			
						1	ELMENDORF A F BASE SEW			60,775	0									
							PUBLIC HEALTH SERVICE													
							ARCTIC HEALTH RESEARCH													
7513	60634	00525	50	0130	---	0	406 G STREET	1	1								1			
						1	ANCHORAGE CITY SEWER			240	0									
7513	60634	00526	50	0130	---	0	945 6TH AVENUE	1	1								1			
						1	ANCHORAGE CITY SEWER			1,500	0			2,000	0	0	28			
7513	60634	00527	50	0130	---	0	527 K STREET	1	1								1			
						1	ANCHORAGE CITY SEWER			120	0									
7513	60634	00528	50	0130	---	0	2ND AND ORCA	1	1								1			
						1	ANCHORAGE CITY SEWER			150	0									
7513	61086	00529	50	0130	---	0	ALASKA NATIVE HOSPITAL	1	4								1			
						1	ANCHORAGE CITY SEWER			53,000	0									
							DEFENSE													
							CORPS OF ENG CIVIL													
9601	11280	16639	50	0130	---	0	ANCHORAGE HSG SITE	1									1			
						1	ANCHORAGE CITY SEWER			1,000	0									
							ANGOON													
							FEDERAL AVIATION AGENCY													
6901	60207	13795	50	0140	---	0	ANGOON REPEATER STATION	1	1								1			
						2	KOOTZNSHOO INLET			60	0									
							ANIAK													
							FEDERAL AVIATION AGENCY													
6901	60208	13796	50	0150	---	0	ANIAK STATION	1	1								1			
						3	GROUND			4,000	0									
							ANNETTE													
							COMMERCE													
							WEATHER BUREAU													
1321	60283	08130	50	0160	---	0	AIRPORT STATION	1	4								1			
						3	GROUND			2,000	100									
							TREASURY													
							U S COAST GUARD													
							ANNETTE AIR DETACHMENT													
2016	11288	08811	50	0160	---	0	SEPTIC TK & LAGOON # 1	1	2								1			
						3	GROUND			3,800	100									
2016	11288	08812	50	0160	---	0	SEPTIC TK & LAGOON # 2	1	2								1			
						3	GROUND			3,800	100									
							FEDERAL AVIATION AGENCY													
6901	60209	13797	50	0160	---	0	ANNETTE ISLAND AIRPORT	1	3								1			
						2	PACIFIC OCEAN			25,000	0									
							HEALTH ED AND WELFARE													
							OFFICE OF EDUCATION													
7509	60172	08234	50	0160	---	0	ANNETTE IS SCH DEP COMM	1	3								1			
						1	DEP COMM ANNETTE IS SEW			3,150	0									
							ARCTIC													
							INTERIOR													
							BUR OF INDIAN AFFAIRS													
1415	00000	09139	50	0180	---	0	ARCTIC VILLAGE SCHOOL	1	1								1			
						3	GROUND			94	0									
							ATKA													
							INTERIOR													
							BUR OF INDIAN AFFAIRS													
1415	61223	09140	50	0210	---	0	ATKA DAY SCHOOL	1	1								1			
						2	BERING SEA			205	0									
						3	GROUND			33P	0									
							TREASURY													
							U S COAST GUARD													
2016	60312	08830	50	0210	---	0	ATTU ISLAND LORAN STA	1	1								1			
						2	PACIFIC OCEAN			3,400	0									
							BARROW													
							COMMERCE													
							WEATHER BUREAU													
1321	60284	08128	50	0237	---	0	AIRPORT STATION	1	3								1			
						2	ARTIC OCEAN			500	100									
							INTERIOR													
							BUR OF INDIAN AFFAIRS													
1415	61223	09141	50	0237	---	0	BARROW DAY SCHOOL	1	3								1			
						3	GROUND			363P	0									
						3	GROUND			597	0									
							HEALTH ED AND WELFARE													
							PUBLIC HEALTH SERVICE													
7513	61087	00530	50	0237	---	0	ALASKA NATIVE HOSP-QTRS	1	2								1			
						2	NARRAVAK LAGOON			1,800	100									
7513	61087	00531	50	0237	---	0	ALASKA NATIVE HOSPITAL	1	2								1			
						2	ARCTIC OCEAN			50	0									
						3	GROUND			50P	0									

## WASTE WATER DISPOSAL PRACTICES AT FEDERAL INSTALLATIONS - - DECEMBER 31, 1960

GSA CONTROL			GEOGRAPHIC LOCATION			CARD NO.	DESCRIPTION	ACTIVITY	POP. SIZE	SEWAGE		INDUSTRIAL WASTE			INDUSTRIAL ACTIVITY CODES	NOTIFICATION			
AGENCY OR BUREAU	INSTALLATION	REPORT NUMBER	STATE	CITY	COUNTY					VOLUME GALLONS PER DAY	PERCENT PERSONS TREATED	VOLUME GALLONS PER DAY	PERCENT SOLIDS TREATED	PERCENT COOLING		TYPE	DATE		
1415	61223	09143	50	0240	---	03	BEAVER INTERIOR BUR OF INDIAN AFFAIRS BEAVER DAY SCHOOL GROUND	1	1	81	0					1			
1321	13929	08129	50	0270	---	03	BETHEL COMMERCE WEATHER BUREAU AIRPORT STATION GROUND	1	2	2,000	100					1			
1415	61223	09144	50	0270	---	03	INTERIOR BUR OF INDIAN AFFAIRS BETHEL AREA OFFICE GROUND	1	1	465	0					1			
6901	60210	13798	50	0270	---	03	FEDERAL AVIATION AGENCY BETHEL STATION GROUND	1	1	3,000	0					1			
7513	61088	00532	50	0270	---	03	HEALTH ED AND WELFARE PUBLIC HEALTH SERVICE ALASKA NATIVE HOSPITAL GROUND	1	3	23,500	100					1			
6901	60211	13799	50	0280	---	03	BETTLES FEDERAL AVIATION AGENCY BETTLES AIRPORT GROUND	1	1	1,000	0					1			
7509	13642	08235	50	0280	---	01	HEALTH ED AND WELFARE OFFICE OF EDUCATION CAA DEPT OF COMM SCH AIR NAV SITE 268 SEWER	1	1	375	0					1			
6901	60212	13800	50	0290	---	03	BIG DELTA FEDERAL AVIATION AGENCY BIG DELTA AIRPORT GROUND	1	1	1,500	0					1			
7509	61170	08236	50	0290	---	01	HEALTH ED AND WELFARE OFFICE OF EDUCATION ARMY ARCTIC CENTER SCH BIG DELTA ARMY SEWER	1	3	6,300	0					1			
1421	60038	09291	50	0297	---	03	BROAD PASS INTERIOR ALASKA RAILROAD BROAD SEC PASS FACILITY GROUND	1	1	300	0					1			
1415	00000	09145	50	0298	---	03	BUCKLAND INTERIOR BUR OF INDIAN AFFAIRS BUCKLAND DAY SCHOOL GROUND	1	1	81	0					1			
1421	60038	09293	50	0310	---	03	CANTWELL INTERIOR ALASKA RAILROAD CANTWELL SEC FACILITY GROUND	1	1	250	0					1			
2701	61075	00507	50	0310	---	03	FEDERAL COMM COM ANCHORAGE MON STATION GROUND	1	1	90	100					1			
1412	60026	09348	50	0320	---	02	CENTRAL INTERIOR BUR OF LAND MANAGEMENT CENTRAL ADMIN SITE BIRCH CREEK	1	1	30	0					1			
1415	61223	09146	50	0330	---	03	CHANELIAK INTERIOR BUR OF INDIAN AFFAIRS CHANELIAK DAY SCHOOL GROUND	1	1	87	0					1			
1415	00000	09149	50	0350	---	02	CHEFORNAK INTERIOR BUR OF INDIAN AFFAIRS CHEFORNAK DAY SCHOOL	1	1	98	0					1			
						03	OOKSOKWAK RIVER GROUND			42P	0								

## WASTE WATER DISPOSAL PRACTICES AT FEDERAL INSTALLATIONS -- DECEMBER 31, 1960

GSA CONTROL			GEOGRAPHIC LOCATION			CARD NO.	DESCRIPTION	ACTIVITY	SEWAGE		INDUSTRIAL WASTE			INDUSTRIAL ACTIVITY CODES	NOTIFICATION			
AGENCY OR BUREAU	INSTALLATION	REPORT NUMBER	STATE	CITY	COUNTY				VOLUME GALLONS PER DAY	PERSONS TREATED	VOLUME GALLONS PER DAY	SOLIDS	PERCENT TREATED		TYPE	DATE		
1415	61223	09147	50	0360	---	0 2 3	CHENEGA INTERIOR BUR OF INDIAN AFFAIRS CHENEGA DAY SCHOOL PACIFIC OCEAN GROUND	2 1	155 149	0 0					1			
1415	61223	09148	50	0370	---	0 3	CHEVAK INTERIOR BUR OF INDIAN AFFAIRS CHEVAK DAY SCHOOL GROUND	1 2	134	0					1			
1412	60022	09349	50	0380	---	0 3	CHICKEN INTERIOR BUR OF LAND MANAGEMENT CHICKEN GUARD STATION GROUND	1 1	20	0					1			
1415	61223	09150	50	0400	---	0 2 3	CHIGNIK INTERIOR BUR OF INDIAN AFFAIRS ANCHORAGE BAY SCHOOL PACIFIC OCEAN GROUND	2 1	127 189	0 0					1			
1415	61223	09152	50	0450	---	0 3	CIRCLE INTERIOR BUR OF INDIAN AFFAIRS CIRCLE DAY SCHOOL GROUND	2 1	74	0					1			
1321	00000	08131	50	0469	---	0 1	COLD BAY COMMERCE WEATHER BUREAU AIRPORT STATION FED AVIATION AGEN SEWER	1 2	1,900	0					1			
6901	60215	13802	50	0469	---	0 2	FEDERAL AVIATION AGENCY COLD BAY STATION COLD BAY	1 1	14,400	0					1			
1318	61044	08144	50	0470	---	0 3	COLLEGE COMMERCE COAST AND GEODETIC SURV COLLEGE MAGNETIC OBSER GROUND	1 1	500	100					1			
1405	43850	11300	50	0470	---	0 3	INTERIOR GEOLOGICAL SURVEY BROOKS MEM MINES BUILDING GROUND	1 1	200	0					1			
1226	60185	07686	50	0500	---	0 2	CORDOVA AGRICULTURE FOREST SERVICE CORDOVA RANGER STATION ORCA INLET	1 1	600	0					1			
1321	12928	08132	50	0500	---	0 1	COMMERCE WEATHER BUREAU AIRPORT STATION FED AVIATION AGEN SEWER	1 2	1,000	0					1			
6901	60216	13803	50	0500	---	0 3	FEDERAL AVIATION AGENCY CORDOVA STATION GROUND	1 1	4,000	0					1			
1226	60184	07804	50	0520	---	0 1	CRAIG AGRICULTURE FOREST SERVICE TONGASS NATIONAL FOREST CRAIG DWELLING #1	1 1	310	0					1			
1226	60184	07805	50	0520	---	0 1	CRAIG CITY SEWER CRAIG DWELLING #2 CRAIG CITY SEWER	1 1	310	0					1			
1226	60184	07806	50	0520	---	0 1	CRAIG DWELLING #3 CRAIG CITY SEWER	1 1	310	0					1			
1226	60184	07807	50	0520	---	0 1	CRAIG DWELLING #4 CRAIG CITY SEWER	1 1	310	0					1			
1226	60184	07808	50	0520	---	0 1	CRAIG COMBINATION BUILD CRAIG CITY SEWER	1 1	750	0					1			
1226	60184	07813	50	0520	---	0 3	CRAIG-GRAVEYARD PT C GND GROUND	1 1	SP	100					1			
1421	60038	09294	50	0540	---	0 2	CURRY INTERIOR ALASKA RAILROAD CURRY SECTION FACILITY SUSITNA RIVER	1 1	350	0					1			

## WASTE WATER DISPOSAL PRACTICES AT FEDERAL INSTALLATIONS -- DECEMBER 31, 1960

GSA CONTROL			GEOGRAPHIC LOCATION			CARD NO.	DESCRIPTION	ACTIVITY	POP. SIZE	SEWAGE		INDUSTRIAL WASTE			INDUSTRIAL ACTIVITY CODES	NOTIFICATION			
AGENCY OR BUREAU	INSTALLATION	REPORT NUMBER	STATE	CITY	COUNTY					VOLUME GALLONS PER DAY	PERCENT TREATED	VOLUME GALLONS PER DAY	SOLIDS TREATED	PERCENT COOLING		TYPE	NO.	DAY	YR.
1415	61223	09153	50	0560	---	0	DEERING INTERIOR BUR OF INDIAN AFFAIRS DEERING DAY SCHOOL	1	1							1			
						2	KOTZEBUE SOUND			86	0								
						3	GROUND			30P	0								
1412	13014	09351	50	0565	---	0	DELTA JUNCTION INTERIOR BUR OF LAND MANAGEMENT DELTA ADMIN SITE	1	1							1			
						3	GROUND			200	100								
1412	60020	09350	50	0565	---	0	BUFFALO CENTER GD STA	1	1							1			
						3	GROUND			30	0								
1413	60862	09664	50	0580	---	0	DILLINGHAM INTERIOR FISH AND WILDLIFE SERV DILLINGHAM WL ADM SITE	1	1							1			
						3	GROUND			1,350	0								
1415	61223	09154	50	0590	---	0	DIOMEDE INTERIOR BUR OF INDIAN AFFAIRS DIOMEDE DAY SCHOOL	1	1							1			
						2	BERING STRAIT			79	0								
						3	GROUND			23P	0								
1412	60024	09352	50	0610	---	0	EAGLE INTERIOR BUR OF LAND MANAGEMENT EAGLE ADMIN SITE	1	1							1			
						3	GROUND			10	0								
1415	61223	09155	50	0610	---	0	BUR OF INDIAN AFFAIRS EAGLE DAY SCHOOL	1	1							1			
						3	GROUND			77	0								
2008	60196	08337	50	0610	---	0	TREASURY BUREAU OF CUSTOMS U S CUSTOMHOUSE	1	1							1			
						3	GROUND			50	100								
1226	60184	07810	50	0630	---	0	EDNA BAY AGRICULTURE FOREST SERVICE TONGASS NATIONAL FOREST	1	1							1			
						3	EDNA BAY TRANSA HOME			150	100								
1226	60184	07811	50	0630	---	0	GROUND EDNA BAY SCALERS CABIN	1	1							1			
						3	GROUND			375	100								
1226	60184	07814	50	0630	---	0	EDNA BAY F S CAMPGROUND	1	1							1			
						3	GROUND			5P	100								
1415	61223	09156	50	0640	---	0	EEK INTERIOR BUR OF INDIAN AFFAIRS EEK DAY SCHOOL	1	2							1			
						3	GROUND			111	0								
1415	61223	09157	50	0650	---	0	EGEGIK INTERIOR BUR OF INDIAN AFFAIRS EGEGIK DAY SCHOOL	2	1							1			
						3	GROUND			99	0								
1421	60038	09298	50	0660	---	0	EKLUTNA INTERIOR ALASKA RAILROAD EKLUTNA SECT FACILITY	1	1							1			
						3	GROUND			300	0								
6901	61047	13805	50	0660	---	0	FEDERAL AVIATION AGENCY EKLUTNA FACILITY	1	1							1			
						3	GROUND			500	0								
1415	61223	09158	50	0670	---	0	EKWOK INTERIOR BUR OF INDIAN AFFAIRS EKWOK DAY SCHOOL	2	1							1			
						3	GROUND			188	100								
1415	61240	09159	50	0700	---	0	ELIM INTERIOR BUR OF INDIAN AFFAIRS ELIM DAY SCHOOL	1	1							1			
						2	NORTON SOUND			97	0								
						3	GROUND			41P	0								

## WASTE WATER DISPOSAL PRACTICES AT FEDERAL INSTALLATIONS -- DECEMBER 31, 1960

GSA CONTROL			GEOGRAPHIC LOCATION			CARD NO	DESCRIPTION	ACTIVITY	SIZE	SEWAGE		INDUSTRIAL WASTE		INDUSTRIAL ACTIVITY CODES	NOTIFICATION			
AGENCY (or OTHER)	BRANCH	OFFICE NUMBER	STATE	CITY	COUNTY					VOLUME GALLONS PER DAY	POTENTIAL POLLUTANTS	VOLUME GALLONS PER DAY	POTENTIAL POLLUTANTS		NO.	MO.	DAY	YR.
1415	00000	09160	30	0730	---	0	ENGLISH BAY INTERIOR BUR OF INDIAN AFFAIRS ENGLISH BAY DAY SCHOOL GROUND	1	1	280	100				1			
1429	60188	09262	30	0770	---	0	FAIRBANKS AGRICULTURE SOIL CONSERVATION SER OFFICE AND RESIDENCE GROUND	1	1	75	100				1			
1412	60019	09333	30	0770	---	0	INTERIOR BUR OF LAND MANAGEMENT FAIRBANKS ADMIN SITE CHENA RIVER GROUND	1	1	300 2,300	0 100				1			
1413	60873	09663	30	0770	---	0	FISH AND WILDLIFE SERV FAIRBANKS WILDL ADM SITE FAIRBANKS CITY SEWER	1	1	900	0				1			
1421	60034	09249	30	0770	---	0	ALASKA RAILROAD FAIRBANKS DEPOT FAIRBANKS CITY SEWER	1	1	750	0				1			
1421	60038	09300	30	0770	---	0	SHOPS & FRY SH & RESIDS CHENA RIVER FEDERAL COMM COM FAIRBANKS MONITORING STA GROUND	1	1	2,300 30	100 0				1			
6901	60219	13804	30	0770	---	0	FEDERAL AVIATION AGENCY FAIRBANKS STATION CHENA SLOUGH	1	1	15,000	100				1			
7309	60173	08238	30	0770	---	0	HEALTH ED AND WELFARE OFFICE OF EDUCATION EILSON A F BASE SCHOOL	1	1	26,325	0				1			
7309	60176	08237	30	0770	---	0	EILSON A F BASE SEWER LADD A F BASE SCHOOL LADD A F BASE SEW	1	1	30,387	0				1			
7313	42933	08193	30	0770	---	0	PUBLIC HEALTH SERVICE PATIENT CARE-HALL BLDG FAIRBANKS CITY SEWER	1	1	30	0				1			
6901	60220	13807	30	0783	---	0	FAREWELL FEDERAL AVIATION AGENCY FAREWELL STATION GROUND	1	1	1,000	0				1			
1412	60023	09334	30	0800	---	0	FORT YUKON INTERIOR BUR OF LAND MANAGEMENT FT YUKON GUARD STATION YUKON RIVER GROUND	1	1	10	0				1			
6901	60221	13808	30	0800	---	0	FEDERAL AVIATION AGENCY FORT YUKON STATION GROUND	1	1	200	0				1			
7313	00000	00333	30	0800	---	0	HEALTH ED AND WELFARE PUBLIC HEALTH SERVICE ALASKA NATIVE CLINIC GROUND	1	1	800	100				1			
1415	61223	09161	30	0830	---	0	GALENA INTERIOR BUR OF INDIAN AFFAIRS GALENA DAY SCHOOL GROUND	1	1	280	100				1			
6901	60222	13809	30	0830	---	0	FEDERAL AVIATION AGENCY GALENA STATION YUKON RIVER	1	1	6,000	0				1			
1415	61223	09162	30	0840	---	0	GAMBELL INTERIOR BUR OF INDIAN AFFAIRS GAMBELL DAY SCHOOL GROUND	1	1	470	100				1			
7313	61090	08194	30	0840	---	0	HEALTH ED AND WELFARE PUBLIC HEALTH SERVICE ALASKA NATIVE CLINIC GROUND	1	1	130	0				1			
1421	60038	09303	30	0860	---	0	GIRDWOOD INTERIOR ALASKA RAILROAD GIRDWOOD SEC FACILITIES GROUND	1	1	230	100				1			

## WASTE WATER DISPOSAL PRACTICES AT FEDERAL INSTALLATIONS -- DECEMBER 31, 1960

GSA CONTROL			OFFICIALS' LOCATION		CITY	STATE	COUNTY	FEDERAL AGENCY	DESCRIPTION	ACTIVITY	F-P SIZE	SEWAGE		INDUSTRIAL WASTE		INDUSTRIAL ACTIVITY CODES	NOTIFICATION			
AGENCY OR BUREAU	INSTALLATION	REPORT NUMBER	DATE	BY								VOLUME MILLIONS PER DAY	PERCENT TREATED	VOLUME MILLIONS PER DAY	PERCENT TREATED		DATE	BY	DATE	BY
1412	60016	09255	30	0870	---	0	3		GLENALLEN INTERIOR BUR OF LAND MANAGEMENT GLENALLEN ADMIN SITE GROUND	1	1	200	100							
7309	60177	08239	30	0870	---	0	1		HEALTH ED AND WELFARE OFFICE OF EDUCATION ALASKA ROADS COMM SCHOOL ALASKA ROADS COMM SEWER	1	2	2.550	0							
1415	61223	09164	30	0880	---	0	3		GOLOVIN INTERIOR BUR OF INDIAN AFFAIRS GOLOVIN DAY SCHOOL GROUND	1	1	85	0							
1415	61223	09164	30	0884	---	0	2		GOODNEWS BAY INTERIOR BUR OF INDIAN AFFAIRS GOODNEWS BAY SCHOOL GOODNEWS BAY GROUND	1	1	198	100							
					---	3						320	0							
6901	60225	13810	30	0900	---	0	3		GULKANA FEDERAL AVIATION AGENCY GULKANA STATION GROUND	1	1	2.000	0							
1414	60033	11426	30	0910	---	0	3		GUSTAVUS INTERIOR NATIONAL PARK SERVICE GLACIER BAY NAT MON GROUND	1	1	1.000	100							
6901	60226	13811	30	0910	---	0	3		FEDERAL AVIATION AGENCY GUSTAVUS STATION GROUND	1	1	2.300	0							
6901	60227	13812	30	0920	---	0	3		HAINES FEDERAL AVIATION AGENCY HAINES STATION GROUND	1	1	800	0							
1421	60038	09305	30	0930	---	0	2		HEALY FORK INTERIOR ALASKA RAILROAD HEALY FORK TERMINAL FAC NENANA RIVER	1	1	1.300	0							
1415	61223	09165	30	0940	---	0	3		MOLIKACHUK INTERIOR BUR OF INDIAN AFFAIRS MOLIKACHUK DAY SCHOOL GROUND	1	1	95	0							
1412	60014	09356	30	0980	---	0	3		HOMER INTERIOR BUR OF LAND MANAGEMENT HOMER ADMIN SITE GROUND	1	1	200	0							
6901	60230	13814	30	0980	---	0	3		FEDERAL AVIATION AGENCY HOMER STATION GROUND	1	1	2.300	0							
1415	61223	09166	30	1010	---	0	3		HOOPER BAY INTERIOR BUR OF INDIAN AFFAIRS HOOPER BAY DAY SCHOOL GROUND	1	2	315	0							
6901	60232	13815	30	1100	---	0	3		ILIANNA FEDERAL AVIATION AGENCY ILIANNA STATION GROUND	1	1	2.000	0							
1226	60184	07784	30	1130	---	0	1		JUNEAU AGRICULTURE FOREST SERVICE TONGASS NATIONAL FOREST JUNEAU GARAGE & DUPLEX	1	1	750	0							
1226	60184	07785	30	1130	---	0	1		JUNEAU CITY SEWER JUNEAU WAREHOUSE JUNEAU CITY SEWER	1	1	1.050	0							

## WASTE WATER DISPOSAL PRACTICES AT FEDERAL INSTALLATIONS -- DECEMBER 31, 1960

GSA CONTROL			GEOGRAPHIC LOCATION			CARD NO.	DESCRIPTION	ACTIVITY	POP. SIZE	SEWAGE		INDUSTRIAL WASTE			INDUSTRIAL ACTIVITY CODES	NOTIFICATION			
AGENCY OR BUREAU	INSTALLATION	REPORT NUMBER	STATE	CITY	COUNTY					VOLUME GALLONS PER DAY	PERCENT TREATED	VOLUME GALLONS PER DAY	SOLIDS TREATED	PERCENT COOLING		TYPE	DATE		
1226	60184	07786	50	1130	---	0	JUNEAU RANGER DWELLING GROUND	1	1							1			
1226	60184	07787	50	1130	---	0	JUNEAU SUPERVRS OFFICE	1	1	375	100					1			
						1	JUNEAU CITY SEWER INTERIOR			1,800	0								
1404	60029	09323	50	1130	---	0	BUREAU OF MINES	1	1							1			
						2	ALASKA MINING EXP STA	1	1	120	0								
1413	60881	20721	50	1130	---	0	GASTINEAU CHANNEL	1	1							1			
						2	FISH AND WILDLIFE SERV	1	1	150	0								
1413	60882	09666	50	1130	---	0	WILDLIFE ADMN SITE	1	1							1			
						3	GASINEAU CHANEL	1	1	450	0								
1413	61263	20720	50	1130	---	0	JUNEAU HANGAR	1	1							1			
						2	GROUND	1	1	400	100	25	0	0	28	1			
2016	60299	08818	50	1130	---	0	AUKE BAY BIOLOGICAL LAB	1	1										
						2	AUKE BAY TREASURY												
						2	U S COAST GUARD	1	1										
2016	60300	08819	50	1130	---	0	FIVE FINGER LIGHT STA	1	1	600	0					1			
						2	STEPHENS PASSAGE	1	1	600	0					1			
2016	60301	08820	50	1130	---	0	POINT RETREAT LIGHT STA	1	1										
						2	SAGINAW CHANNEL	1	1	600	0					1			
2016	60302	08821	50	1130	---	0	SENTINEL ISLAND LT STA	1	1										
						2	FAVORITE CHANNEL	1	1	600	0					1			
2016	60313	08831	50	1130	---	0	ELDRED ROCK LIGHT STA	1	1										
						2	LYNN CANAL	1	1	600	0					1			
						2	ELECTRONIC REPAIR SHOP												
						2	GASTINEAU CHANNEL			250	0								
4710	61091	12257	50	1130	---	0	GENERAL SERVICES ADMIN	1	3							1			
						1	FEDERAL OFFICE BUILDING			3,760	0								
6901	60233	13816	50	1130	---	0	JUNEAU CITY SEWER	1	1							1			
						3	FEDERAL AVIATION AGENCY												
						3	JUNEAU STATION			80	0								
7513	42956	08195	50	1130	---	0	GROUND	1	1							1			
						1	HEALTH ED AND WELFARE			1,000	0								
						1	PUBLIC HEALTH SERVICE												
						1	ALASKA NATVIE O P CLINIC												
						1	JUNEAU CITY SEWER												
1415	61223	09167	50	1170	---	0	KALSKAG	1	2							1			
						3	INTERIOR			238	100								
						3	BUR OF INDIAN AFFAIRS												
1415	61223	09168	50	1180	---	0	KALSKAG DAY SCHOOL	1	1							1			
						3	GROUND			99	0								
						3	KALTAG												
7513	61093	00534	50	1190	---	0	INTERIOR	1	3							1			
						2	BUR OF INDIAN AFFAIRS			16,000	100								
						2	KALTAG DAY SCHOOL												
1415	61223	09169	50	1200	---	0	NUSHAGAK BAY	2	1							1			
						2	KARLUK			200	0								
						3	INTERIOR			32P	0								
						3	BUR OF INDIAN AFFAIRS												
1415	61223	09170	50	1220	---	0	KARLUK DAY SCHOOL	1	2							1			
						2	KARLUK RIVER			123	0								
						3	GROUND			67P	0								
						3	KASIGLUK												
1413	60860	09667	50	1240	---	0	INTERIOR	1	1							1			
						3	FISH AND WILDLIFE SERV			2,100	0								
6901	60236	13817	50	1240	---	0	KENAI WILDL ADM SITE	1	1							1			
						3	GROUND			2,500	0								
						3	FEDERAL AVIATION AGENCY												
						3	KENAI STATION												
						3	GROUND												
1226	44306	07800	50	1250	---	0	KETCHIKAN	1	1							1			
						1	AGRICULTURE			375	0								
						1	FOREST SERVICE												
						1	KETCHIKAN MARINA												
						1	KETCHIKAN CITY SEWER												

## WASTE WATER DISPOSAL PRACTICES AT FEDERAL INSTALLATIONS -- DECEMBER 31, 1960

GSA CONTROL			GEOGRAPHIC LOCATION			CARD NO.	DESCRIPTION	ACTIVITY	POP. SIZE	SEWAGE		INDUSTRIAL WASTE			INDUSTRIAL ACTIVITY CODES	NOTIFICATION		
AGENCY OR BUREAU	INSTALLATION	REPORT NUMBER	STATE	CITY	COUNTY					VOLUME GALLONS PER DAY	PERCENT PERSONS TREATED	VOLUME GALLONS PER DAY	SOLIDS TREATED	PERCENT COOLING		TYPE	DATE	YE.
1226	60184	07801	50	1250	----	0	TONGASS NATIONAL FOREST	1	1							1		
						1	KETCHIKAN RANGER DW #1											
1226	60184	07802	50	1250	----	0	KETCHIKAN CITY SEWER	1	1	310	0					1		
						1	KETCHIKAN F S DUPLEX											
1226	60184	07803	50	1250	----	0	KETCHIKAN CITY SEWER	1	1	540	0					1		
						1	KETCHIKAN WHSE DOCK 13											
1226	60184	07812	50	1250	----	0	KETCHIKAN CITY SEWER	1	1	750	0					1		
						3	KETCHIKAN FS WARD L C G											
						3	GROUND			25P	100							
							INTERIOR											
1413	60867	20722	50	1250	----	0	FISH AND WILDLIFE SERV	1	1							1		
						1	KETCHIKAN TECH LAB CFS			100	0	100	0	0	20			
							KETCHIKAN CITY SEWER											
							TREASURY											
							U S COAST GUARD											
2016	60279	08813	50	1250	----	0	LINCOLN ROCK LIGHT STA	1	1							1		
						2	CLARENCE STRAIT			600	0							
2016	60294	08814	50	1250	----	0	TREE POINT LIGHT STA	1	1	600	0					1		
						2	REVILLAGIGEDO CHANNEL			600	0							
2016	60295	08815	50	1250	----	0	MARY ISLAND LIGHT STA	1	1	600	0					1		
						2	REVILLAGIGEDO CHANNEL			600	0							
2016	60296	08816	50	1250	----	0	GUARD ISLAND LIGHT STA	1	1	600	0					1		
						2	BEHM CANAL			600	0							
2016	60298	08817	50	1250	----	0	CAPE DECISION LIGHT STA	1	1	600	0					1		
						2	DECISION PASSAGE			600	0							
2016	60492	08834	50	1250	----	0	CG BASE KETCHIKAN	1	2							1		
						2	TONGASS NARROWS			10,000	0							
2016	60493	08835	50	1250	----	0	PT HIGGINS RADIO STA	1	1							1		
						3	GROUND			1,900	100							
							HEALTH ED AND WELFARE											
							PUBLIC HEALTH SERVICE											
7513	42957	08196	50	1250	----	0	ALASKA NATIVE HEALTH SER	1	1	1,000	0					1		
						1	KETCHIKAN CITY SEWER											
							KIANA											
							INTERIOR											
							BUR OF INDIAN AFFAIRS											
1415	61223	09171	50	1270	----	0	KIANA DAY SCHOOL	1	2							1		
						3	GROUND			114	0							
							KING SALMON											
							COMMERCE											
1321	61259	08127	50	1283	----	0	WEATHER BUREAU	1	1							1		
						3	AIRPORT STATION			600	100							
							GROUND											
							INTERIOR											
1413	60873	20723	50	1283	----	0	FISH AND WILDLIFE SERV	1	1							1		
						3	KING SALMON-CFS			400	100							
							GROUND											
6901	60237	13818	50	1283	----	0	FEDERAL AVIATION AGENCY	1	2							1		
						3	KING SALMON			10,000	0							
							GROUND											
							HEALTH ED AND WELFARE											
							OFFICE OF EDUCATION											
7509	13512	08240	50	1283	----	0	CAA-DEPT OF COMM SCHOOL	1	1							1		
						1	AIR NAV SITE 169 SEWER			525	0							
							KIPNUK											
							INTERIOR											
							BUR OF INDIAN AFFAIRS											
1415	61223	09172	50	1290	----	0	KIPNUK DAY SCHOOL	1	2							1		
						3	GROUND			116	0							
							KIVALINA											
							INTERIOR											
							BUR OF INDIAN AFFAIRS											
1415	61223	09173	50	1300	----	0	KIVALINA DAY SCHOOL	1	1							1		
						3	GROUND			91	0							
							KLUKWAN											
							INTERIOR											
							BUR OF INDIAN AFFAIRS											
1415	61223	09174	50	1320	----	0	KLUKWAN DAY SCHOOL	1	1							1		
						2	CHILKAT RIVER			153	100							
						3	GROUND			33P	0							
							KODIAK											
							INTERIOR											
							FISH AND WILDLIFE SERV											
1413	60855	09668	50	1340	----	0	KODIAK WILDL ADM SITE	1	1							1		
						1	KODIAK CITY SEWER			450	0							
1413	60856	20724	50	1340	----	0	KODIAK ADMN SITE	1	1							1		
						3	GROUND			100	100							

## WASTE WATER DISPOSAL PRACTICES AT FEDERAL INSTALLATIONS -- DECEMBER 31, 1960

GSA CONTROL			GEOGRAPHIC LOCATION			CARD NO.	DESCRIPTION	ACTIVITY	POP. SIZE	SEWAGE		INDUSTRIAL WASTE			INDUSTRIAL ACTIVITY CODES	NOTIFICATION			
AGENCY OR BUREAU	INSTALLATION	REPORT NUMBER	STATE	CITY	COUNTY					VOLUME GALLONS PER DAY	PERCENT TREATED	VOLUME GALLONS PER DAY	PERCENT TREATED	COOLING		TYPE	DATE		
1413	60857	20725	50	1340	---	0	KODIAK DOCK SITE-CFS	1	1							1			
						2	SAINT PAUL HARBOR			50	0								
6901	60238	13819	50	1340	---	0	FEDERAL AVIATION AGENCY	1	1							1			
						3	KODIAK WOODY ISLAND			3,000	0								
							GROUND												
7509	60178	08241	50	1340	---	0	HEALTH ED AND WELFARE	1	3							1			
						1	OFFICE OF EDUCATION			13,380	0								
							KODIAK NAVAL STA SCHOOL												
							KODIAK NAVAL STA SEWER												
							KOLIGANEK												
							INTERIOR												
1415	00000	09175	50	1360	---	0	BUR OF INDIAN AFFAIRS	1	1							1			
						3	KOLIGANEK DAY SCHOOL			88	0								
							GROUND												
							KOTZEBUE												
							COMMERCE												
1321	61260	08126	50	1380	---	0	WEATHER BUREAU	1	3							1			
						3	AIRPORT STATION			1,000	100								
							GROUND												
							INTERIOR												
1415	61223	09176	50	1380	---	0	BUR OF INDIAN AFFAIRS	1	3							1			
						2	KOTZEBUE DAY SCHOOL			1,820	0								
						3	KOTZEBUE SOUND			360	0								
							GROUND												
6901	60239	13820	50	1380	---	0	FEDERAL AVIATION AGENCY	1	1							1			
						2	KOTZEBUE STATION			2,000	0								
							KOTZEBUE SOUND												
							HEALTH ED AND WELFARE												
7513	61094	00535	50	1380	---	0	PUBLIC HEALTH SERVICE	1	3							1			
						2	ALASKA NATIVE HOSPITAL			3,500	20								
						3	KOTZEBUE SOUND			120P	0								
							GROUND												
							KOYUK												
							INTERIOR												
1415	61223	09177	50	1395	---	0	BUR OF INDIAN AFFAIRS	1	1							1			
						3	KOYUK DAY SCHOOL			91	0								
							GROUND												
							KWETHLUK												
							INTERIOR												
1415	61223	09179	50	1420	---	0	BUR OF INDIAN AFFAIRS	1	2							1			
						3	KWETHLUK DAY SCHOOL			248	0								
							GROUND												
							KWIGILLINGOK												
							INTERIOR												
1415	61223	09180	50	1430	---	0	BUR OF INDIAN AFFAIRS	1	2							1			
						3	KWIGILLINGOK SCHOOL			263	0								
							GROUND												
							KWIGUK												
							INTERIOR												
1415	00000	09181	50	1434	---	0	BUR OF INDIAN AFFAIRS	1	2							1			
						2	KWIGUK DAY SCHOOL			209	0								
						3	YUKON SO MOUTH			97P	0								
							GROUND												
							KWINHAGAK												
							INTERIOR												
1415	00000	09178	50	1440	---	0	BUR OF INDIAN AFFAIRS	1	2							1			
						3	KWINHAGAK DAY SCHOOL			117	0								
							GROUND												
							LENA BEACH												
							AGRICULTURE												
1226	60184	07735	50	1480	---	0	FOREST SERVICE	1	2							1			
						3	LENA BEACH REC AREA			60P	0								
							GROUND												
							LEVELOCK												
							INTERIOR												
1415	61223	09182	50	1490	---	0	BUR OF INDIAN AFFAIRS	2	1							1			
						3	LEVELOCK DAY SCHOOL			180	100								
							GROUND												
							LOWER KALSKAG												
							INTERIOR												
1415	00000	09183	50	1510	---	0	BUR OF INDIAN AFFAIRS	1	1							1			
						3	LOWER KALSKAG SCHOOL			188	0								
							GROUND												

## WASTE WATER DISPOSAL PRACTICES AT FEDERAL INSTALLATIONS - - DECEMBER 31, 1960

GSA CONTROL			GEOGRAPHIC LOCATION			CARD NO.	DESCRIPTION	ACTIVITY	POP. SIZE	SEWAGE		INDUSTRIAL WASTE			INDUSTRIAL ACTIVITY CODES	NOTIFICATION				
AGENCY OR BUREAU	INSTAL- LATION	REPORT NUMBER	STATE	CITY	COUNTY					VOLUME GALLONS PER DAY	PERSONS TREATED	VOLUME GALLONS PER DAY	SOLIDS	PERCENT		TYPE	DATE			
														TREATED			COOLING	MO.	DAY	YE.
1321	12930	08133	50	1520	---	0	MCGRATH COMMERCE WEATHER BUREAU AIRPORT STATION	1	3							1				
					---	1	FED AVIATION AGEN SEWER INTERIOR			1,200	0									
1412	60018	09357	50	1520	---	0	BUR OF LAND MANAGEMENT MCGRATH RANGER STATION	1	1							1				
					---	3	GROUND			400	100									
1413	60863	09669	50	1520	---	0	FISH AND WILDLIFE SERV MCGRATH WILDL ADM SITE	1	1							1				
					---	3	GROUND			900	0									
6901	60240	13821	50	1520	---	0	FEDERAL AVIATION AGENCY MCGRATH STATION	1	1							1				
					---	3	GROUND			5,000	0									
							MC KINLEY PARK INTERIOR													
1421	60038	09307	50	1530	---	0	ALASKA RAILROAD MCKINLEY PARK DEPOT	1	1							1				
					---	1	NATIONAL PARK SEWER			1,000	0									
							MANOKOTAK INTERIOR													
1415	00000	09184	50	1540	---	0	BUR OF INDIAN AFFAIRS MANOKOTAK DAY SCHOOL	1	1							1				
					---	3	GROUND			143	100									
							MEKORYUK INTERIOR													
1415	61223	09185	50	1590	---	0	BUR OF INDIAN AFFAIRS MEKORYUK DAY SCHOOL	1	2							1				
					---	3	GROUND			123	0									
							MINTO INTERIOR													
1415	61223	09186	50	1610	---	0	BUR OF INDIAN AFFAIRS MINTO DAY SCHOOL	1	1							1				
					---	3	GROUND			91	0									
							MOOSE PASS AGRICULTURE													
1226	60185	07689	50	1620	---	0	FOREST SERVICE KENAI LAKE WORK CENTER	1	1							1				
					---	3	GROUND			1,000	100									
1421	60038	09308	50	1620	---	0	INTERIOR ALASKA RAILROAD	1	1							1				
					---	3	MOOSE PASS DEPOT SECT GROUND			350	0									
							MOSES POINT FEDERAL AVIATION AGENCY													
6901	60242	13824	50	1623	---	0	MOSES POINT STATION GROUND	1	1							1				
					---	3				2,000	0									
							MOUNTAIN VILLAGE INTERIOR													
1415	61257	09188	50	1664	---	0	BUR OF INDIAN AFFAIRS MOUNTAIN VILLAGE SCHOOL	1	2							1				
					---	3	GROUND			133	0									
							MOUNT EDGE CUMBE INTERIOR													
1415	00000	09187	50	1668	---	0	BUR OF INDIAN AFFAIRS MT EDGE CUMBE	1	4							1				
					---	2	-PACIFIC OCEAN TREASURY			24,300	0									
2016	60303	08822	50	1668	---	0	U S COAST GUARD CAPE SPENCER LIGHT STA	1	1							1				
					---	2	CROSS SOUND			600	0									
2016	60310	08828	50	1668	---	0	BIORKA ISLAND LORAN STA	1	1							1				
					---	3	GROUND			1,500	100									
							HEALTH ED AND WELFARE PUBLIC HEALTH SERVICE													
7513	61092	00536	50	1668	---	0	ALASKA NATIVE HOSPITAL SITKA SOUND	1	7							1				
					---	2				4,900,000	0									
							NAPASKIAK INTERIOR													
1415	61223	09190	50	1730	---	0	BUR OF INDIAN AFFAIRS NAPASKIAK DAY SCHOOL	1	1							1				
					---	3	GROUND			99	0									

## WASTE WATER DISPOSAL PRACTICES AT FEDERAL INSTALLATIONS -- DECEMBER 31, 1960

GSA CONTROL			GEOGRAPHIC LOCATION			CARD NO.	DESCRIPTION	ACTIVITY	POP. SIZE	SEWAGE		INDUSTRIAL WASTE				INDUSTRIAL ACTIVITY CODES	NOTIFICATION				
AGENCY OR BUREAU	INSTALLATION	REPORT NUMBER	STATE	CITY	COUNTY					VOLUME GALLONS PER DAY	PERSONS TREATED	VOLUME GALLONS PER DAY	SOLIDS	PERCENT			TYPE	DATE			
														TREATED	COOLING			MO.	DAY	YR.	
1415	61223	09189	50	1740	---	0 2	NAPAKIAK INTERIOR BUR OF INDIAN AFFAIRS NAPAKIAK DAY SCHOOL KASKOKWIM RIVER	1	2	491	100							1			
1421	60038	09309	50	1760	---	0 2	NENANA INTERIOR ALASKA RAILROAD NENANA DEPOT TANANA RIVER FEDERAL AVIATION AGENCY	1	1	300	0							1			
6901	60243	13825	50	1760	---	0 3	NENANA AIRPORT GROUND	1	1	2,000	0							1			
1415	61223	09191	50	1770	---	0 3	NEWHALEN INTERIOR BUR OF INDIAN AFFAIRS NEWHALEN DAY SCHOOL GROUND	2	1	80	0							1			
1415	00000	09193	50	1800	---	0 2	NEW STUYAHOK INTERIOR BUR OF INDIAN AFFAIRS NEW STUYAHOK SCHOOL NUSHAGOK RIVER	1	1	541	100							1			
1415	00000	09194	50	1810	---	0 3	NIGHTMUTE INTERIOR BUR OF INDIAN AFFAIRS NIGHTMUTE DAY SCHOOL GROUND	1	2	110	100							1			
1415	00000	09195	50	1830	---	0 3	NIKOLSKI INTERIOR BUR OF INDIAN AFFAIRS NIKOLSKI GROUND	2	1	71	100							1			
1415	61223	09196	50	1860	---	0 3	NOATAK INTERIOR BUR OF INDIAN AFFAIRS NOATAK DAY SCHOOL GROUND	1	2	186	0							1			
1321	60285	08141	50	1870	---	0 3	NOME COMMERCE WEATHER BUREAU AIRPORT STATION GROUND INTERIOR BUR OF INDIAN AFFAIRS	1	5	300	100							1			
1415	61223	09197	50	1870	---	0 3	NOME AREA OFFICE GROUND GENERAL SERVICES ADMIN POST OFF & COURTHOUSE GROUND FEDERAL AVIATION AGENCY	1	1	450	0							1			
4710	13202	20334	50	1870	---	0 3	NOME STATION GROUND GROUND GROUND	1	1	1,410	100							1			
6901	60245	13826	50	1870	---	0 3	NOME STATION GROUND GROUND GROUND	1	2	65P 500	0 0							1			
6901	60245	13827	50	1870	---	0 3	NOME STATION GROUND HEALTH ED AND WELFARE PUBLIC HEALTH SERVICE DENTAL CLINIC-MMM HOSP	1	1	5,000	0							1			
7513	42958	08197	50	1870	---	0 1	NOME CITY SEWER DEFENSE CORPS OF ENG CIVIL REPAIR SHOP & QUARTERS	1	1	105	0							1			
9601	61078	16640	50	1870	---	0 2 2	NOME HARBOR NOME HARBOR	1		180 7P	0 0							1			
1415	61223	09198	50	1880	---	0 3	NONDALTON INTERIOR BUR OF INDIAN AFFAIRS NONDALTON DAY SCHOOL GROUND	2	2	166	0							1			
1415	60970	09199	50	1890	---	0 2	NOORVIK INTERIOR BUR OF INDIAN AFFAIRS NOORVIK DAY SCHOOL NOORVIK LAKE	1	2	948	0							1			

## WASTE WATER DISPOSAL PRACTICES AT FEDERAL INSTALLATIONS - - DECEMBER 31, 1960

GSA CONTROL			GEOGRAPHIC LOCATION			CARD NO.	DESCRIPTION	ACTIVITY	POP. SIZE	SEWAGE		INDUSTRIAL WASTE			INDUSTRIAL ACTIVITY CODES	NOTIFICATION			
AGENCY OR BUREAU	INSTALLATION	REPORT NUMBER	STATE	CITY	COUNTY					VOLUME GALLONS PER DAY	PERSONS TREATED	VOLUME GALLONS PER DAY	SOLIDS	PERCENT TREATED		TYPE	DATE		
1412	60023	09358	50	1898	---	0	NORTHWAY INTERIOR BUR OF LAND MANAGEMENT	1	1							1			
						3	NORTHWAY GUARD STATION GROUND			20	0								
1415	61223	09200	50	1898	---	0	BUR OF INDIAN AFFAIRS NORTHWAY DAY SCHOOL	1	1							1			
						3	GROUND			90	0								
6901	60247	13828	50	1898	---	0	FEDERAL AVIATION AGENCY NORTHWAY AIRPORT	1	1							1			
						3	GROUND			2,000	0								
7509	61171	08242	50	1898	---	0	HEALTH ED AND WELFARE OFFICE OF EDUCATION	1	1							1			
						2	DEPT OF COMM SCHOOL LIVER LAKE			750	0								
							NULATO HEALTH ED AND WELFARE PUBLIC HEALTH SERVICE												
7513	61095	08198	50	1910	---	0	NULATO CLINIC	1	1							1			
						3	GROUND			2P	0								
							NUNAPITCHUK INTERIOR BUR OF INDIAN AFFAIRS												
1415	61223	09201	50	1930	---	0	NUNAPITCHUK DAY SCHOOL	1	2							1			
						3	GROUND			212	0								
							OLD HARBOR INTERIOR BUR OF INDIAN AFFAIRS												
1415	61223	09202	50	1960	---	0	OLD HARBOR DAY SCHOOL	2	2							1			
						3	GROUND			167	0								
							OUZINKIE INTERIOR BUR OF INDIAN AFFAIRS												
1415	61223	09203	50	1983	---	0	OUZINKIE DAY SCHOOL	2	1							1			
						3	GROUND			218	100								
							PALMER AGRICULTURE AGR RESEARCH SERVICE												
1212	60181	07998	50	2000	---	0	ALASKA AGRI EXPR STA	1	1							1			
						1	MATANUSKA FARM COOP SEW					370	8	0	20				
							SOIL CONSERVATION SER												
1229	60187	09263	50	2000	---	0	HOUSE GARAGE STORAGE	1	1							1			
						1	MAT VAL FARMERS COOP			150	0								
							INTERIOR GEOLOGICAL SURVEY WRIGHT BUILDING												
1405	43854	11301	50	2000	---	0	MAT VAL FARM COOP SEW	1	1							1			
1405	61074	11302	50	2000	---	0	PALMER HOUSING NO 4	2	1			300	0			1			
						1	MAT VAL FARM COOP SEW			460	0								
1412	13015	09359	50	2000	---	0	BUR OF LAND MANAGEMENT FINGER LAKE ADMIN SITE	1	1							1			
						3	GROUND			200	100								
							BUR OF RECLAMATION EKLUTNA PROJECT												
1417	60028	10172	50	2000	---	0	EKLUTNA ADMIN BUILDING	1	1							1			
						3	GROUND			50	100								
1417	60028	10173	50	2000	---	0	EKLUTNA CAMP	1	1							1			
						2	KNIK RIVER			2,000	100								
1417	60028	10174	50	2000	---	0	EKLUTNA POWER PLANT	1	1							1			
						2	KNIK RIVER			100	100								
1417	60028	10175	50	2000	---	0	EKLUTNA REED SUBSTATION	1	1							1			
						3	GROUND			150	100								
							ALASKA RAILROAD PALMER DEPOT & SECTION												
1421	60038	09311	50	2000	---	0	GROUND	1	1			400	0			1			
						3													
							PETERSBURG AGRICULTURE FOREST SERVICE												
1226	60184	07795	50	2040	---	0	TONGASS NATIONAL FOREST PETERSBURG RANGER STA	1	1							1			
						1	PETERSBURG CITY SEWER			40	0								
1226	60184	07796	50	2040	---	0	PETERSBURG RANGER DWELL	1	1							1			
						1	PETERSBURG CITY SEWER			875	0								
1226	60184	07797	50	2040	---	0	PETERSBURG WAREHOUSE	1	1							1			
						2	WRANGELL NARROWS			100	0								

**WASTE WATER DISPOSAL PRACTICES AT FEDERAL INSTALLATIONS -- DECEMBER 31, 1960**

GSA CONTROL			GEOGRAPHIC LOCATION			CARD NO.	DESCRIPTION	ACTIVITY	POP. SIZE	SEWAGE			INDUSTRIAL WASTE			INDUSTRIAL ACTIVITY CODES	NOTIFICATION			
AGENCY OR BUREAU	INSTALLATION	REPORT NUMBER	STATE	CITY	COUNTY					VOLUME GALLONS PER DAY	PERSONS TREATED	VOLUME GALLONS PER DAY	SOLIDS TREATED	PERCENT			TYPE	DATE		
														TREATED	COOLING			MO.	DAY	YR.
1415	61223	09204	50	2060	---	03	PILOT POINT INTERIOR BUR OF INDIAN AFFAIRS PILOT POINT DAY SCHOOL GROUND	2	1		81	100					1			
1415	61223	09205	50	2070	---	023	PILOT STATION INTERIOR BUR OF INDIAN AFFAIRS PILOT STATION SCHOOL YUKON RIVER GROUND	1	1		180 49P	0 0					1			
1415	61223	09206	50	2105	---	03	POINT HOPE INTERIOR BUR OF INDIAN AFFAIRS POINT HOPE DAY SCHOOL GROUND	1	2		200	0					1			
1421	60038	09312	50	2130	---	03	PORTAGE INTERIOR ALASKA RAILROAD PORTAGE DEPOT GROUND	1	1		1,500	100					1			
1415	00000	09207	50	2160	---	023	PORT GRAHAM INTERIOR BUR OF INDIAN AFFAIRS PORT GRAHAM DAY SCHOOL COOK INLET GROUND	2	1		203 33P	0 0					1			
6901	61038	13829	50	2163	---	03	PORT HEIDEN FEDERAL AVIATION AGENCY PORT HEIDEN AIRPORT GROUND	1	1		100	0					1			
1415	61223	09208	50	2180	---	03	RAMPART INTERIOR BUR OF INDIAN AFFAIRS RAMPART DAY SCHOOL GROUND	2	1		73	0					1			
1413	60842	20726	50	2210	---	02	ST GEORGE INTERIOR FISH AND WILDLIFE SERV PRIBILOF ISLANDS RESERV BERING SEA	1	3		15,000	0					1			
1415	61223	09209	50	2220	---	03	SAINT MICHAEL INTERIOR BUR OF INDIAN AFFAIRS SAINT MICHAEL SCHOOL GROUND	1	2		110	0					1			
1321	00000	08125	50	2230	---	03	SAINT PAUL ISLAND COMMERCE WEATHER BUREAU AIRPORT STATION GROUND	1	1		200	100					1			
1413	60842	20727	50	2230	---	02	INTERIOR FISH AND WILDLIFE SERV PRIBILOF ISLAND RESERV BERING SEA	1	3		21,000	0					1			
2016	60315	08832	50	2230	---	03	TREASURY U S COAST GUARD ST PAUL LORAN STA GROUND	1	1		2,500	100					1			
1415	61223	09210	50	2250	---	03	SAVOONGA INTERIOR BUR OF INDIAN AFFAIRS SAVOONGA DAY SCHOOL GROUND	1	2		125	0					1			
7513	61096	08199	50	2250	---	03	HEALTH ED AND WELFARE PUBLIC HEALTH SERVICE ALASKA NATIVE SER CLINIC GROUND	1	1		2P	0					1			
1415	61223	09211	50	2270	---	03	SCAMMON BAY INTERIOR BUR OF INDIAN AFFAIRS SCAMMON BAY DAY SCHOOL GROUND	1	1		155	0					1			

## WASTE WATER DISPOSAL PRACTICES AT FEDERAL INSTALLATIONS -- DECEMBER 31, 1960

GSA CONTROL			GEOGRAPHIC LOCATION			CARD NO.	DESCRIPTION	ACTIVITY	POP. SIZE	SEWAGE		INDUSTRIAL WASTE			INDUSTRIAL ACTIVITY CODES	NOTIFICATION			
AGENCY OR BUREAU	INSTALLATION	REPORT NUMBER	STATE	CITY	COUNTY					VOLUME GALLONS PER DAY	PERCENT TREATED	VOLUME GALLONS PER DAY	PERCENT TREATED	PERCENT TREATED		TYPE	DATE		
1415	61223	09212	50	2280	---	0	SELAWIK INTERIOR BUR OF INDIAN AFFAIRS SELAWIK DAY SCHOOL GROUND	1	2	133	0					1			
1226	60185	07688	50	2300	---	0	SEWARD AGRICULTURE FOREST SERVICE SEWARD DWELLING	1	1	375	0					1			
1421	60038	09314	50	2300	---	0	SEWARD CITY SEWER INTERIOR ALASKA RAILROAD SEWARD DOCK SEWARD CITY SEWER	1	3	6,000	0					1			
1415	61223	09213	50	2310	---	0	SHAGELUK INTERIOR BUR OF INDIAN AFFAIRS SHAGELUK DAY SCHOOL GROUND	1	1	150	0					1			
1415	61223	09214	50	2320	---	0	SHAKTOOLIK INTERIOR BUR OF INDIAN AFFAIRS SHAKTOOLIK DAY SCHOOL GROUND	1	2	290	100					1			
1415	61223	09215	50	2340	---	0	SHISHMAREF INTERIOR BUR OF INDIAN AFFAIRS SHISHMAREF DAY SCHOOL GROUND	1	2	115	0					1			
1415	61223	09216	50	2350	---	0	SHUNGNAK INTERIOR BUR OF INDIAN AFFAIRS SHUNGNAK DAY SCHOOL GROUND	1	1	95	0					1			
1226	60184	07788	50	2360	---	0	SITKA AGRICULTURE FOREST SERVICE TONGASS NATIONAL FOREST SITKA DWELLING #1	1	1							1			
1226	60184	07789	50	2360	---	0	SITKA CITY SEWER SITKA DWELLING #2	1	1	375	0					1			
1226	60184	07790	50	2360	---	0	SITKA CITY SEWER SITKA DWELLING #3	1	1	375	0					1			
1226	60184	07791	50	2360	---	0	SITKA DWELLING #4	1	1	375	100					1			
1226	60184	07792	50	2360	---	0	SITKA CITY SEWER SITKA TRANSA-HOME #1	1	1	450	0					1			
1226	60184	07793	50	2360	---	0	GROUND SITKA TRANSA-HOME #2	1	1	300	100					1			
1226	60184	07794	50	2360	---	0	GROUND SITKA BUNKHOUSE	1	1	300	100					1			
1318	60270	08142	50	2360	---	0	SITKA CITY SEWER SITKA MAGNETIC OBSER	1	1	400	0					1			
1414	60037	11427	50	2360	---	0	INTERIOR NATIONAL PARK SERVICE SITKA NATIONAL MONUMENT	1	1	70	0					1			
						3	SITKA CITY SEWER GROUND			150	100								
6901	60258	13834	50	2380	---	0	SKWENTNA FEDERAL AVIATION AGENCY SKWENTNA AIRPORT SKWENTNA RIVER	1	1	800	0					1			
1415	61223	09217	50	2400	---	0	SLEETMUTE INTERIOR BUR OF INDIAN AFFAIRS SLEETMUTE DAY SCHOOL GROUND	1	1	165	0					1			
1415	61223	09218	50	2450	---	0	STEBBINS INTERIOR BUR OF INDIAN AFFAIRS STEBBINS DAY SCHOOL	1	2	107	0					1			
						3	NORTON SOUND GROUND			51P	0								

## WASTE WATER DISPOSAL PRACTICES AT FEDERAL INSTALLATIONS - - DECEMBER 31, 1960

GSA CONTROL			GEOGRAPHIC LOCATION			CARD NO.	DESCRIPTION	ACTIVITY	POP. SIZE	SEWAGE		INDUSTRIAL WASTE			INDUSTRIAL ACTIVITY CODES	NOTIFICATION			
AGENCY OR BUREAU	INSTALLATION	REPORT NUMBER	STATE	CITY	COUNTY					VOLUME GALLONS PER DAY	PERCENT TREATED	VOLUME GALLONS PER DAY	SOLIDS	PERCENT TREATED		TYPE	DATE		
																	MO.	DAY	YE.
1415	61223	09219	50	2462	---	03	STEVENS VILLAGE INTERIOR BUR OF INDIAN AFFAIRS STEVENS VILLAGE SCHOOL GROUND	1	1	80	0					1			
6901	60260	13835	50	2468	---	03	SUMMIT FEDERAL AVIATION AGENCY SUMMIT STATION GROUND	1	1	3,000	0					1			
1421	60038	09316	50	2500	---	03	TALKEETNA INTERIOR ALASKA RAILROAD TALKEETNA SEC FAC & AGN GROUND	1	1	250	0					1			
6901	60262	13837	50	2500	---	03	FEDERAL AVIATION AGENCY TALKEETNA AIRPORT GROUND	1	1	3,000	0					1			
1415	61223	09220	50	2510	---	023	TANACROSS INTERIOR BUR OF INDIAN AFFAIRS TANACROSS DAY SCHOOL TANANA RIVER GROUND	1	1	170 20P	100 0					1			
6901	60264	13838	50	2520	---	02	TANANA FEDERAL AVIATION AGENCY TANANA AIRPORT YUKON RIVER	1	1	2,500	0					1			
7513	61097	00537	50	2520	---	02	HEALTH ED AND WELFARE PUBLIC HEALTH SERVICE ALASKA NATIVE HOSPITAL YUKON RIVER	1	3	13,000	100					1			
1415	61223	09221	50	2540	---	02	TATITLEK INTERIOR BUR OF INDIAN AFFAIRS TATITLEK DAY SCHOOL PRINCE WILLIAM SOUND	2	1	295	0					1			
1415	61223	09222	50	2560	---	03	TELLER MISSION INTERIOR BUR OF INDIAN AFFAIRS TELLER MISSION SCHOOL GROUND	1	1	81	0					1			
1415	61223	09223	50	2580	---	03	TETLIN INTERIOR BUR OF INDIAN AFFAIRS TETLIN DAY SCHOOL GROUND	1	1	128	0					1			
6901	60265	13839	50	2590	---	02	THANE FEDERAL AVIATION AGENCY THANE VHF SITE SHEEP CREEK	1	1	60	0					1			
1415	61223	09224	50	2620	---	03	TOGIAK INTERIOR BUR OF INDIAN AFFAIRS TOGIAK DAY SCHOOL GROUND	1	2	526	100					1			
2008	60198	08336	50	2630	---	03	TOK JUNCTION TREASURY BUREAU OF CUSTOMS BUILDING # 11 GROUND	1	1	200	100					1			
1415	00000	09225	50	2650	---	03	TULUKSAK INTERIOR BUR OF INDIAN AFFAIRS TULUKSAK DAY SCHOOL GROUND	1	1	94	0					1			
1415	00000	09226	50	2660	---	03	TUNTALULIAK INTERIOR BUR OF INDIAN AFFAIRS TUNTUTULIAK SCHOOL GROUND	1	1	103	100					1			
1415	61223	09227	50	2663	---	03	TUNUNAK INTERIOR BUR OF INDIAN AFFAIRS TUNUNAK DAY SCHOOL GROUND	1	1	183	0					1			

## WASTE WATER DISPOSAL PRACTICES AT FEDERAL INSTALLATIONS -- DECEMBER 31, 1960

GSA CONTROL			GEOGRAPHIC LOCATION			CARD NO.	DESCRIPTION	ACTIVITY	POP. SIZE	SEWAGE		INDUSTRIAL WASTE			INDUSTRIAL ACTIVITY CODES	NOTIFICATION			
AGENCY OR BUREAU	INSTALLATION	REPORT NUMBER	STATE	CITY	COUNTY					VOLUME GALLONS PER DAY	PERCENT TREATED	VOLUME GALLONS PER DAY	PERCENT TREATED	COOLING		TYPE	DATE		
1415	61223	09228	50	2670	---	0	TYONEK INTERIOR BUR OF INDIAN AFFAIRS TYONEK DAY SCHOOL GROUND	2	1	92	0					1			
1415	61223	09229	50	2700	---	0	UNALAKLEET INTERIOR BUR OF INDIAN AFFAIRS UNALAKLEET JR HIGH	1	2							1			
1415	61223	09230	50	2700	---	0	NORTON SOUND UNALAKLEET GRADE SCHOOL	1	3	822	100					1			
						2	NORTON SOUND GROUND			855	100								
						3	FEDERAL AVIATION AGENCY UNALAKLEET AIRPORT	1	1	102P	0					1			
6901	60266	13842	50	2700	---	0	NORTON SOUND HEALTH ED AND WELFARE PUBLIC HEALTH SERVICE	2		2,500	0					1			
7513	61098	00538	50	2700	---	0	ALASKA NATIVE CLINIC BERING SEA	2	1	500	100					1			
						2	UNIMAK ISLAND TREASURY U S COAST GUARD SCOTCH CAP LIGHT STA	1	1							1			
2016	60306	08825	50	2724	---	0	PACIFIC OCEAN CAPE SARICHEF LORAN STA	1	1	600	100					1			
2016	60309	08827	50	2724	---	0	BERING SEA	1	1	2,400	100					1			
						2	VENETIE INTERIOR BUR OF INDIAN AFFAIRS VENETIE DAY SCHOOL	1	1							1			
1415	61010	09231	50	2760	---	0	GROUND			87	0								
						3	WAINWRIGHT INTERIOR BUR OF INDIAN AFFAIRS WAINWRIGHT SCHOOL	1	2							1			
1415	61223	09232	50	2770	---	0	GROUND			117	0								
						3	WALES INTERIOR BUR OF INDIAN AFFAIRS WALES DAY SCHOOL	1	1							1			
1415	61223	09233	50	2780	---	0	GROUND			101	0								
						3	WASILLA INTERIOR ALASKA RAILROAD WASILLA DEPOT & SECTION	1	1							1			
1421	60038	09318	50	2790	---	0	GROUND			350	0								
						3	WHITE MOUNTAIN INTERIOR BUR OF INDIAN AFFAIRS WHITE MOUNTAIN SCHOOL	1	1							1			
1415	61013	09234	50	2810	---	0	FISH RIVER			414	100								
						2	WHITTIER INTERIOR ALASKA RAILROAD WHITTIER DEPOT	1	1							1			
1421	60038	09321	50	2820	---	0	PASSAGE CANAL HEALTH ED AND WELFARE OFFICE OF EDUCATION	1	1	400	0								
7509	61173	08243	50	2820	---	0	PT OF WHITTIER ARMY SCH DEPT OF ARMY SEWER	1	3	3,675	0					1			
						1	WILLOW INTERIOR ALASKA RAILROAD WILLOW SECTION FACILITY	1	1							1			
1421	60038	09320	50	2823	---	0	GROUND			250	0								
						3	WOODY ISLAND HEALTH ED AND WELFARE OFFICE OF EDUCATION CAA-DEPT OF COMM SCHOOL	1	2	825	0					1			
7509	60173	08244	50	2840	---	0	CAA-COMM & NAV FAC SEW												

## WASTE WATER DISPOSAL PRACTICES AT FEDERAL INSTALLATIONS -- DECEMBER 31, 1960

GSA CONTROL			GEOGRAPHIC LOCATION			CARD NO.	DESCRIPTION	ACTIVITY	POP. SIZE	SEWAGE		INDUSTRIAL WASTE				INDUSTRIAL ACTIVITY CODES	NOTIFICATION			
AGENCY OR BUREAU	INSTALLATION	REPORT NUMBER	STATE	CITY	COUNTY					VOLUME GALLONS PER DAY	PERSONS TREATED	VOLUME GALLONS PER DAY	SOLIDS TREATED	PERCENT			TYPE	DATE		
														TREATED	COOLING			MO.	DAY	YR.
							WRANGELL AGRICULTURE FOREST SERVICE TONGASS NATIONAL FOREST													
1226	60184	07798	50	2850	---	0	WRANGELL RESIDENCE #1	1	1									1		
1226	60184	07799	50	2850	---	0	WRANGELL CITY SEWER	1	1	300	0							1		
						1	WRANGELL TRANSA-HOME INTERIOR			300	0									
1415	61223	09235	50	2850	---	0	BUR OF INDIAN AFFAIRS	1	3									1		
						2	WRANGELL INSTITUTE ZIMOVIA STRAIT			10,680	0									
7513	61099	08201	50	2850	---	0	HEALTH ED AND WELFARE PUBLIC HEALTH SERVICE	1	1									1		
						1	ALASKA NATIVE INFIRMARY BUR INDIAN AFFAIRS SEW			1,500	0									
							YAKUTAT COMMERCE WEATHER BUREAU													
1321	60286	08124	50	2860	---	0	AIRPORT STATION	1	1									1		
						3	GROUND INTERIOR			1,500	100									
1413	60880	20728	50	2860	---	0	FISH AND WILDLIFE SERV WILDLIFE ADMN SITE	1	1									1		
						3	GROUND TREASURY			50	100									
2016	60392	08833	50	2860	---	0	U S COAST GUARD OCEAN CAPE LORAN STA	1	1									1		
						3	GROUND FEDERAL AVIATION AGENCY			1,500	100									
6901	60269	13844	50	2860	---	0	YAKUTAT STATION	1	1									1		
						3	GROUND HEALTH ED AND WELFARE			5,000	0									
7509	61172	08245	50	2860	---	0	OFFICE OF EDUCATION CAA DEPT OF COMM SCHOOL	1	1									1		
						1	AIR NAV SITE 261 SEW			525	0									
7513	61270	08200	50	2860	---	0	PUBLIC HEALTH SERVICE ALASKA NATIVE HOSPITAL	1	1									1		
						3	GROUND			500	100									
							PROP WITHOUT CITY IDENT AGRICULTURE FOREST SERVICE													
1226	60184	07712	50	9999	---	0	TONGASS NATIONAL FOREST SO TURNER LAKE CAMP	1	1									1		
						3	GROUND			4P	0									
1226	60184	07713	50	9999	---	0	LAKE ALEXANDER CAMP	1	1									1		
						3	GROUND			4P	0									
1226	60184	07714	50	9999	---	0	ADMIRALTY COVE CAMP	1	1									1		
						3	GROUND			4P	0									
1226	60184	07715	50	9999	---	0	NUGGET TRAIL SHELTER	1	1									1		
						3	GROUND			4P	0									
1226	60184	07716	50	9999	---	0	WINDFALL LAKE CAMP	1	1									1		
						3	GROUND			4P	0									
1226	60184	07717	50	9999	---	0	NORTH TURNER LAKE CAMP	1	1									1		
						3	GROUND			10P	0									
1226	60184	07718	50	9999	---	0	SHELTER ISLAND CAMP	1	1									1		
						3	GROUND			4P	0									
1226	60184	07719	50	9999	---	0	NORTH YOUNG LAKE CAMP	1	1									1		
						3	GROUND			4P	0									
1226	60184	07720	50	9999	---	0	GUERIN LAKE CAMP	1	1									1		
						3	GROUND			4P	0									
1226	60184	07721	50	9999	---	0	CAMP SHAHEEN	1	1									1		
						3	GROUND			8P	0									
1226	60184	07722	50	9999	---	0	DISTIN-GUERIN LAKE CAMP	1	1									1		
						3	GROUND			4P	0									
1226	60184	07723	50	9999	---	0	NORTH HASSELBORG CAMP	1	1									1		
						3	GROUND			4P	0									
1226	60184	07724	50	9999	---	0	WEST DISTIN LAKE CAMP	1	1									1		
						3	GROUND			4P	0									
1226	60184	07725	50	9999	---	0	NORTH THAYER LAKE CAMP	1	1									1		
						3	GROUND			4P	0									
1226	60184	07726	50	9999	---	0	SOUTH THAYER LAKE CAMP	1	1									1		
						3	GROUND			4P	0									
1226	60184	07727	50	9999	---	0	SOUTH DAVIDSON LAKE CP	1	1									1		
						3	GROUND			4P	0									
1226	60184	07728	50	9999	---	0	SEYMOUR CANAL CAMP	1	1									1		
						3	GROUND			4P	0									
1226	60184	07729	50	9999	---	0	MOLE HARBOR CAMP	1	1									1		
						3	GROUND			4P	0									
1226	60184	07730	50	9999	---	0	WINDFALL HARBOR CAMP	1	1									1		
						3	GROUND			4P	0									

## WASTE WATER DISPOSAL PRACTICES AT FEDERAL INSTALLATIONS -- DECEMBER 31, 1960

GSA CONTROL			GEOGRAPHIC LOCATION			CARD NO.	DESCRIPTION	ACTIVITY	POP. SIZE	SEWAGE		INDUSTRIAL WASTE			INDUSTRIAL ACTIVITY CODES	NOTIFICATION			
AGENCY OR BUREAU	INSTALLATION	REPORT NUMBER	STATE	CITY	COUNTY					VOLUME GALLONS PER DAY	PERCENT TREATED	VOLUME GALLONS PER DAY	PERCENT TREATED	PERCENT COOLING		TYPE	DATE		
1226	60184	07731	50	9999	---	0	EAST YOUNG LAKE CAMP	1	1							1			
						3	GROUND				4P	0				1			
1226	60184	07732	50	9999	---	0	PT BISHOP CAMP	1	1							1			
						3	GROUND				4P	0				1			
1226	60184	07733	50	9999	---	0	E MENDENHALL PIC AREA	1	1							1			
						3	GROUND				10P	0				1			
1226	60184	07734	50	9999	---	0	AUKE VILLAGE BEACH	1	2							1			
						3	GROUND				65P	0				1			
1226	60184	07736	50	9999	---	0	DOUGLAS ISLAND PIC AREA	1	1							1			
						3	GROUND				5P	0				1			
1226	60184	07737	50	9999	---	0	DREDGE LAKE PICNIC AREA	1	1							1			
						3	GROUND				10P	0				1			
1226	60184	07738	50	9999	---	0	MENDENHALL RIFLE RANGE	1	1							1			
						3	GROUND				4P	0				1			
1226	60184	07739	50	9999	---	0	NEKA BAY LODGE	1	1							1			
						3	GROUND				5P	0				1			
1226	60184	07740	50	9999	---	0	THAYER LAKE LODGE	1	1							1			
						3	GROUND				8P	0				1			
1226	60184	07741	50	9999	---	0	TONGASS LODGE	1	2							1			
						3	GROUND									1			
1226	60184	07742	50	9999	---	0	EAGLE R ORGANIZATION CP	1	1							1			
						3	GROUND				40P	0				1			
1226	60184	07743	50	9999	---	0	DOUGLAS ISLAND SKI BOWL	1	3							1			
						3	GROUND				200P	0				1			
1226	60184	07744	50	9999	---	0	MENDENHALL SKATER CABIN	1	1							1			
						3	GROUND				10P	0				1			
1226	60184	07745	50	9999	---	0	CASTLE RIVER CAMP	1	1							1			
						3	GROUND				4P	0				1			
1226	60184	07746	50	9999	---	0	KAH SHEETS LAKE CAMP	1	1							1			
						3	GROUND				4P	0				1			
1226	60184	07747	50	9999	---	0	KAH SHEETS BAY CAMP	1	1							1			
						3	GROUND				4P	0				1			
1226	60184	07748	50	9999	---	0	DUNCAN PROTAGE CAMP	1	1							1			
						3	GROUND				5P	0				1			
1226	60184	07749	50	9999	---	0	DUNCAN CANAL SALT C CGD	1	1							1			
						3	GROUND				5P	0				1			
1226	60184	07750	50	9999	---	0	PETERSBURG LAKE CAMP	1	1							1			
						3	GROUND				4P	0				1			
1226	60184	07751	50	9999	---	0	SASHIN LAKE CAMP	1	1							1			
						3	GROUND				4P	0				1			
1226	60184	07752	50	9999	---	0	ROUND LAKE CAMP	1	1							1			
						3	GROUND				4P	0				1			
1226	60184	07753	50	9999	---	0	HILL LAKE CAMP	1	1							1			
						3	GROUND				4P	0				1			
1226	60184	07754	50	9999	---	0	KADAKE BAY CAMP	1	1							1			
						3	GROUND				4P	0				1			
1226	60184	07755	50	9999	---	0	WARM FISH LAKE CAMP	1	1							1			
						3	GROUND				4P	0				1			
1226	60184	07756	50	9999	---	0	BLIND SLOGUH CAMP	1	1							1			
						3	GROUND				20P	0				1			
1226	60184	07757	50	9999	---	0	PETERSBURG SKI CAMP	1	1							1			
						3	GROUND				30P	0				1			
1226	60184	07758	50	9999	---	0	PETERSBURG ORGANIZTN CP	1	1							1			
						3	GROUND				8P	0				1			
1226	60184	07759	50	9999	---	0	ANAN LAKE CAMP	1	1							1			
						3	GROUND				4P	0				1			
1226	60184	07760	50	9999	---	0	THOMS LAKE CAMP	1	1							1			
						3	GROUND				4P	0				1			
1226	60184	07761	50	9999	---	0	KUNK LAKE CAMP	1	1							1			
						3	GROUND				4P	0				1			
1226	60184	07762	50	9999	---	0	VIRGINIA LAKE CAMP	1	1							1			
						3	GROUND				4P	0				1			
1226	60184	07763	50	9999	---	0	NO PLOTNIKOF LAKE CAMP	1	1							1			
						3	GROUND				4P	0				1			
1226	60184	07764	50	9999	---	0	W REZANOF LAKE CAMP	1	1							1			
						3	GROUND				4P	0				1			
1226	60184	07765	50	9999	---	0	GAR LAKE CAMP	1	1							1			
						3	GROUND				4P	0				1			
1226	60184	07766	50	9999	---	0	E REDOUBT LAKE CAMP	1	1							1			
						3	GROUND				4P	0				1			
1226	60184	07767	50	9999	---	0	SAM SING COVE CAMP	1	1							1			
						3	GROUND				8P	0				1			
1226	60184	07768	50	9999	---	0	W BARANOF LAKE CAMP	1	1							1			
						3	GROUND				4P	0				1			
1226	60184	07769	50	9999	---	0	FREDS CREEK CAMP	1	1							1			
						3	GROUND				8P	0				1			
1226	60184	07770	50	9999	---	0	EDGE CUMBE CAMP	1	1							1			
						3	GROUND				4P	0				1			
1226	60184	07771	50	9999	---	0	LAKE EVA CAMP	1	1							1			
						3	GROUND				4P	0				1			
1226	60184	07772	50	9999	---	0	SULOIA LAKE CAMP	1	1							1			
						3	GROUND				4P	0				1			

WASTE WATER DISPOSAL PRACTICES AT FEDERAL INSTALLATIONS -- DECEMBER 31, 1960

GSA CONTROL			GEOGRAPHIC LOCATION			CARD NO.	DESCRIPTION	ACTIVITY	POP. SIZE	SEWAGE		INDUSTRIAL WASTE			INDUSTRIAL ACTIVITY CODES	NOTIFICATION			
AGENCY OR BUREAU	INSTALLATION	REPORT NUMBER	STATE	CITY	COUNTY					VOLUME GALLONS PER DAY	PERCENT TREATED	VOLUME GALLONS PER DAY	PERCENT TREATED	COOLING		TYPE	MO.	DAY	YR.
1226	60184	07773	50	9999	---	0	SITKOH LAKE CAMP	1	1							1			
						3	GROUND												
1226	60184	07774	50	9999	---	0	KOOK LAKE CAMP	1	1							1			
						3	GROUND												
1226	60184	07775	50	9999	---	0	E FLORENCE LAKE CAMP	1	1							1			
						3	GROUND												
1226	60184	07776	50	9999	---	0	S FLORENCE LAKE CAMP	1	1							1			
						3	GROUND												
1226	60184	07777	50	9999	---	0	WHITE SULPHUR SPRGS CP	1	1							1			
						3	GROUND												
1226	60184	07778	50	9999	---	0	NAKVASINA RIVER CAMP	1	1							1			
						3	GROUND												
1226	60184	07779	50	9999	---	0	FISH BAY CAMP	1	1							1			
						3	GROUND												
1226	60184	07780	50	9999	---	0	W REDOUBT LAKE CAMP	1	1							1			
						3	GROUND												
1226	60184	07781	50	9999	---	0	OLGA PT ORGANIZATION CP	1	1							1			
						3	GROUND												
1226	60184	07782	50	9999	---	0	EAGLE LAKE CAMP	1	1							1			
						3	GROUND												
1226	60184	07783	50	9999	---	0	MITCHELL BAY CAMP	1	1							1			
						3	GROUND												
1226	60184	07809	50	9999	---	0	F S HSE TRAILER-HOLLIS	1	1							1			
						2	TWELVE MILE ARM												
						1	CHUGACH NATIONAL FOREST			225	0								
1226	60185	07691	50	9999	---	0	GRANITECREEK CAMPGND	1	1							1			
						3	GROUND												
1226	60185	07692	50	9999	---	0	SILVERTIP CAMPGROUND	1	1							1			
						3	GROUND												
1226	60185	07693	50	9999	---	0	COEUR D ALENE CAMPGND	1	1							1			
						3	GROUND												
1226	60185	07694	50	9999	---	0	JOHNS CREEK CAMPGROUND	1	1							1			
						3	GROUND												
1226	60185	07695	50	9999	---	0	PTARMIGAN CREEK CAMPGND	1	1							1			
						3	GROUND												
1226	60185	07696	50	9999	---	0	PRIMROSE CAMPGROUND	1	1							1			
						3	GROUND												
1226	60185	07697	50	9999	---	0	CRESCENT CREEK CAMPGND	1	1							1			
						3	GROUND												
1226	60185	07698	50	9999	---	0	QUARTZ CREEK CAMPGROUND	1	3							1			
						3	GROUND												
1226	60185	07699	50	9999	---	0	COPPER CREEK CAMPGROUND	1	1							1			
						3	GROUND												
1226	60185	07700	50	9999	---	0	KENAI RANGER CAMPGROUND	1	2							1			
						3	GROUND												
1226	60185	07701	50	9999	---	0	LOWER RUSSIAN R CAMPGND	1	1							1			
						3	GROUND												
1226	60185	07702	50	9999	---	0	WILLIWAU PICNIC AREA	1	1							1			
						3	GROUND												
1226	60185	07703	50	9999	---	0	BLACK BEAR PICNIC AREA	1	1							1			
						3	GROUND												
1226	60185	07704	50	9999	---	0	RED SALMON PICNIC AREA	1	1							1			
						3	GROUND												
1226	60185	07705	50	9999	---	0	BEAVER POND PICNIC AREA	1	1							1			
						3	GROUND												
1226	60185	07706	50	9999	---	0	INGRAM CREEK PIC AREA	1	1							1			
						3	GROUND												
1226	60185	07707	50	9999	---	0	GROUSE LAKE PICNIC AREA	1	1							1			
						3	GROUND												
1226	60185	07708	50	9999	---	0	SALMON CREEK PIC AREA	1	1							1			
						3	GROUND												
1226	60185	07709	50	9999	---	0	CABIN LAKE PICNIC AREA	1	1							1			
						3	GROUND												
1226	60185	07710	50	9999	---	0	EYAK LAKE PICNIC AREA	1	1							1			
						3	GROUND												
1226	60185	07711	50	9999	---	0	EYAK LAKE SKATERS CABIN	1	1							1			
						3	GROUND												
							INTERIOR												
							FISH AND WILDLIFE SERV												
1413	00000	20733	50	9999	---	0	OLSEN BAY-CFS	1	1							1			
						3	GROUND												
1413	00000	20734	50	9999	---	0	TRAITORS COVE-CFS	1	1							1			
						3	GROUND												
1413	13165	20730	50	9999	---	0	KARLUK LAKE-CFS	1	1							1			
						3	GROUND												
1413	13166	20731	50	9999	---	0	KASITSNA BAY-CFS	1	1							1			
						3	GROUND												
1413	60864	20732	50	9999	---	0	LITTLE PORT WALTER CFS	1	1							1			
						3	GROUND												
1413	60866	20729	50	9999	---	0	BROOKS LAKE-CFS	1	1							1			
						3	GROUND												

## WASTE WATER DISPOSAL PRACTICES AT FEDERAL INSTALLATIONS -- DECEMBER 31, 1960

GSA CONTROL			GEOGRAPHIC LOCATION			CARD NO.	DESCRIPTION	ACTIVITY	POP. SIZE	SEWAGE		INDUSTRIAL WASTE			INDUSTRIAL ACTIVITY CODES	NOTIFICATION			
AGENCY OR BUREAU	INSTALLATION	REPORT NUMBER	STATE	CITY	COUNTY					VOLUME GALLONS PER DAY	PERCENT PERSONS TREATED	VOLUME GALLONS PER DAY	PERCENT TREATED	COOLING		TYPE	DATE		
																	MO.	DAY	YR.
1414	60035	11428	50	9999	---	0	NATIONAL PARK SERVICE KAT N M BKS RIV CAMP GROUND	2	1	500	100					1			
1414	60035	11429	50	9999	---	0	KAT N M GROSV CAMP GROUND	2	1	300	100					1			
1414	60036	11430	50	9999	---	0	MT MCKINLEY VAC CAMP GROUND	1	1	200	100					1			
1414	60036	11431	50	9999	---	0	MT MCKINLEY HOTEL AREA MINOR TRIB NENANA RIV	2	3	10,000	100					1			
1414	60036	11432	50	9999	---	0	MT MCKINLEY IGLOO CPGND GROUND	1	1	40	0					1			
1414	60036	11433	50	9999	---	0	MT MCKINLEY M CPGND GROUND	1	1	75	0					1			
1414	60036	11434	50	9999	---	0	MT MCKINLEY SANC CPGND GROUND	1	1	25	0					1			
1414	60036	11435	50	9999	---	0	MT MCKINLEY SAV CPGND GROUND	1	1	200	100					1			
1414	60036	11436	50	9999	---	0	MT MCKINLEY TEK CPGND GROUND	1	1	75	0					1			
1414	60036	11437	50	9999	---	0	MT MCKINLEY TOK CPGND GROUND	1	1	60	0					1			
1414	60036	11438	50	9999	---	0	MT MCKINLEY W L CPGND GROUND	1	1	200	100					1			
1414	60036	11439	50	9999	---	0	MT MCKIN W L PIC AREA GROUND	1	1	5	0					1			
1414	60036	11440	50	9999	---	0	MT MCKINLEY NAT PK HDQ GROUND	1	2	5,000	100					1			
1415	00000	09142	50	9999	---	0	BUR OF INDIAN AFFAIRS BARTER ISLAND SCHOOL GROUND	1	1	91	0					1			
1415	00000	09151	50	9999	---	0	CHIGNIK LAKE SCHOOL GROUND	2	1	386	100					1			
1415	00000	09192	50	9999	---	0	NEWTOK DAY SCHOOL GROUND	1	1	96	0					1			
1421	60038	09292	50	9999	---	0	ALASKA RAILROAD CAMPBELL SEC FACILITIES GROUND	1	1	250	0					1			
1421	60038	09295	50	9999	---	0	DIVIDE SECT FACILITIES GROUND	1	1	250	0					1			
1421	60038	09296	50	9999	---	0	DOVE SECTION FACILITIES GROUND	1	1	400	0					1			
1421	60038	09297	50	9999	---	0	DUNBAR SECTION FACILITY GROUND	1	1	350	0					1			
1421	60038	09301	50	9999	---	0	FERRY SECTION FACILITY GROUND	1	1	350	0					1			
1421	60038	09302	50	9999	---	0	GARNER SECTION FACILITY GROUND	1	1	500	0					1			
1421	60038	09304	50	9999	---	0	GOLD CRK SEC FACILITY GROUND	1	1	250	0					1			
1421	60038	09306	50	9999	---	0	HURRICANE SECT FACILITY GROUND	1	1	250	0					1			
1421	60038	09310	50	9999	---	0	NORTH POLE SECTION GROUND	1	1	250	0					1			
1421	60038	09313	50	9999	---	0	POTTER SECT FACILITIES GROUND	1	1	250	0					1			
1421	60038	09315	50	9999	---	0	SUNSHINE SECT FACILITY GROUND	1	1	250	0					1			
1421	60038	09317	50	9999	---	0	TUNNEL SECT FACILITIES GROUND	1	1	400	100					1			
1421	60038	09319	50	9999	---	0	WHITNEY SECT FACILITY GROUND	1	1	300	0					1			
2016	13813	08810	50	9999	---	0	TREASURY U S COAST GUARD SITKINAK ISL LORAN STA GROUND	1	1	2,900	100					1			
2016	60304	08823	50	9999	---	0	CAPE ST ELIAS LIGHT STA GROUND	1	1	600	100					1			
2016	60305	08824	50	9999	---	0	CAPE HINCHINBROOK LT ST GULF OF ALASKA	1	1	600	0					1			
2016	60308	08826	50	9999	---	0	SPRUCE CAPE LORAN STA GROUND	1	1	1,500	100					1			
6901	12918	13841	50	9999	---	0	FEDERAL AVIATION AGENCY UMNAK AIRFIELD PACIFIC OCEAN	1	1	400	0					1			
6901	12922	13840	50	9999	---	0	UMIAT NAV FAC VORTAC GROUND	1	1	3,000	0					1			
6901	60213	13801	50	9999	---	0	BIORKA ISLAND RADIO STA SITKA SOUND	1	1	1,500	0					1			
6901	60217	13804	50	9999	---	0	DUNCAN CANAL REPTR STA DUNCAN CANAL	1	1	80	0					1			
6901	60229	13813	50	9999	---	0	HINCHINBROOK REPTR STA GROUND	1	1	800	0					1			

## WASTE WATER DISPOSAL PRACTICES AT FEDERAL INSTALLATIONS - - DECEMBER 31, 1960

GSA CONTROL			GEOGRAPHIC LOCATION			CARD NO.	DESCRIPTION	ACTIVITY	POP. SIZE	SEWAGE		INDUSTRIAL WASTE			INDUSTRIAL ACTIVITY CODES	NOTIFICATION			
AGENCY OR BUREAU	INSTALLATION	REPORT NUMBER	STATE	CITY	COUNTY					VOLUME GALLONS PER DAY	PERSONS TREATED	VOLUME GALLONS PER DAY	PERCENT TREATED	COOLING		TYPE	DATE		
6901	60241	13823	50	9999	---	0	MINCHUMINA STATION	1	1							1			
						3	GROUND												
6901	60251	13830	50	9999	---	0	RODGERS POINT	1	1	2,000	0					1			
						2	HOONHA SOUND			60	0								
6901	60253	13831	50	9999	---	0	SHEEP MOUNTAIN	1	1							1			
						3	GROUND			800	0								
6901	60256	13833	50	9999	---	0	SISTERS ISLAND VHF SITE	1	1							1			
						2	ICY STRAITS			120	0								
6901	60261	13836	50	9999	---	0	SUNSET COVE VHF SITE	1	1							1			
						2	STEPHENS PASSAGE			60	0								
6901	60268	13843	50	9999	---	0	YAKATAGA AIRPORT	1	1							1			
						3	GROUND			2,500	0								
6901	61037	13822	50	9999	---	0	MIDDLETON ISLAND	1	1							1			
						3	GROUND			800	0								
6901	61049	13832	50	9999	---	0	SHEMYA AIRFIELD	1	4							1			
						2	PACIFIC OCEAN			91,700	0								
		465					957 COUNTY TOTAL			5,768,624				2,495					
										2,824P									
		465					957 STATE TOTAL			5,768,624				2,495					
										2,824P									

## APPENDIX

**GENERAL SERVICES ADMINISTRATION**  
WASHINGTON 25, D. C.

March 14, 1961

GENERAL SERVICES ADMINISTRATION CIRCULAR NO. 232

TO : Heads of Federal Agencies

SUBJECT: Reports on Waste Water Disposal Practices  
at Federal Installations

1. Purpose. This circular prescribes (a) reports necessary for the compilation of an inventory of waste water disposal practices at Federal installations, both owned by and leased to the United States, as of December 31, 1960; and (b) forms with detailed instructions for the preparation and submission of these inventory reports to the General Services Administration by the reporting agencies.
2. Authority. The authority of the Surgeon General of the U. S. Public Health Service to prescribe an inventory of waste water disposal practices at Federal installations is based upon sections 4c and 9 of the Federal Water Pollution Control Act (33 U.S.C. 466 c and h).

The President in a memorandum dated May 13, 1960, requested the Secretary of Health, Education, and Welfare "to take the lead in making an inventory of the pollution control situation at Federal installations." The Deputy Assistant to the President in a letter dated May 18, 1960, to the Heads of all Federal agencies advised them of the President's instructions to the Secretary of Health, Education, and Welfare and stated that, "the President has asked that you provide such assistance as may be requested by the Secretary of Health, Education, and Welfare in making this inventory and in completing it promptly."

The Secretary of Health, Education, and Welfare in a memorandum of agreement dated January 4, 1961, requested that the General Services Administration assist the Public Health Service in compiling an inventory of waste water disposal practices at Federal installations.

3. Reporting Agency. A reporting agency, for the purpose of this inventory, is the same as the one reporting for the inventories of real property owned by and/or leased to the United States Government as prescribed in GSA Reg. 2-XI-201.01 and 2-XI-202.01.

4. Coverage. The reports of waste water disposal practices prescribed by this circular shall cover all waste water generated by activities of the United States, from all real property owned by and leased to the Federal Government, including wholly owned Government corporations, in the fifty States of the United States, the District of Columbia, the Commonwealth of Puerto Rico, and the Virgin Islands. Reports shall also cover waste water from (1) nonfederal activities conducted in Federal buildings or structures and (2) activities on Federal land carried on by a nonfederal operator acting as an agent for and under the supervision of the United States, such as construction contractors and park concessionaires. For purposes of this circular, waste water disposal is defined to include (a) all discharges from building plumbing systems, (b) all fecal discharges whether or not water carried, (c) all liquid wastes from active or abandoned industrial activities, including cooling waters, and (d) all solid wastes from active or abandoned industrial activities which are discharged directly into, or which may find their way into, surface or ground waters.

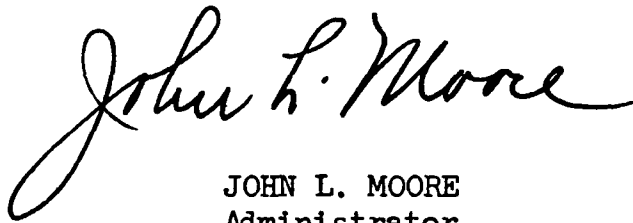
Reports are required for all real property owned by and leased to the United States except:

- a. Installations held in trust by the United States,
  - b. All building locations leased to the United States for use as offices or post offices, as reportable on GSA Form 1166A,
  - c. Installations consisting only of land where there are no reportable activities generating wastes as defined in the preceding paragraph,
  - d. Lookout towers, ranger offices and single quarters in National Forests and other remote areas, and
  - e. Installations from which no wastes as defined in this circular are generated, such as seldom-visited, unattended installations consisting of automatic signalling, lighting, gauging or warning devices.
5. Reports to be Submitted. Each reporting agency shall prepare, in accordance with instructions in Attachment 1a, and submit to the General Services Administration, a separate report on GSA Form 1166C, Report of Waste Water Disposal Practices at Federal Installations (Attachment 1) for each reporting entity as defined in Attachment 1a, Paragraph 1, as of December 31, 1960.

Each reporting agency shall also prepare, in accordance with instructions in Attachment 2a, and submit to General Services Administration for each Bureau or comparable organizational unit, a report on GSA Form 1209C, Number of Reports Submitted - Waste Water Disposal Practices at Federal Installations (Attachment 2).

An original and two copies of each report shall be submitted to the General Services Administration, Office of Comptroller, Washington 25, D. C., not later than 120 days subsequent to date of issuance of this circular.

6. Supplies of Forms. GSA Forms 1166C and 1209C may be obtained from General Services Administration, Office of Regional Administrative Assistant, Reproduction and Distribution Division, General Services Regional Office Building, Washington 25, D. C. The telephone number is Government dial code 13, extension 36453.
7. Agency Liaison. The Agency Liaison representative on real property inventories, designated pursuant to GSA Regulation 2-XI-101.06, also shall serve for purposes of this inventory. If desired, a special agency representative may be designated for purposes of this inventory of waste water disposal practices at Federal installations. When an agency designates a special representative for this inventory, it shall be his responsibility to coordinate all reports with the regular real property liaison representative. The General Services Administration, Office of Comptroller, Washington 25, D. C., shall be advised in writing of the names of all such special liaison representatives or any changes in such designation.
8. Inquiries. For additional information regarding the content of this circular, or any questions or problems relating thereto, agency representatives may communicate with the General Services Administration, Office of Comptroller, Washington 25, D. C., telephone: Government dial code 183, extension 4131.



JOHN L. MOORE  
Administrator

Attachments

<b>GENERAL SERVICES ADMINISTRATION</b>				FORM APPROVED BUDGET BUREAU NO. 29-6102		1. AGENCY CONTROL NO.		2. REPORT AS OF <div style="text-align: right;">December 31, 1960</div>	
<b>REPORT OF WASTE WATER DISPOSAL PRACTICES AT FEDERAL INSTALLATIONS</b>						3. GSA CONTROL NO.		4. THIS BLOCK FOR GSA USE	
5. NAME OF INSTALLATION*						6. ACTIVITY (Check one)			
						<input type="checkbox"/> (1) FEDERAL ACTIVITY		<input type="checkbox"/> (2) NONFEDERAL ACTIVITY	
7. REPORTING AGENCY						8. INSTALLATION POPULATION (Check one)			
						<input type="checkbox"/> (1) 1- 50		<input type="checkbox"/> (5) 1001-2500	
						<input type="checkbox"/> (2) 51-100		<input type="checkbox"/> (6) 2501-5000	
9. BUREAU OR OTHER MAJOR ORGANIZATION						<input type="checkbox"/> (3) 101-500		<input type="checkbox"/> (7) 5001-10,000	
						<input type="checkbox"/> (4) 501-1000		<input type="checkbox"/> (8) MORE THAN 10,000	
<b>LOCATION OF INSTALLATION</b>									
10. STATE OR CONT.		11. CITY OR TOWN		12. STREET ADDRESS, RFD, ROUTE NO., OR OTHER LOCAL DESIGNATION					
13. COUNTY OR COUNTRY									
14. GEO-GRAPHICAL CODE	STATE OR CONT.	CITY OR TOWN	COUNTY OR COUNTRY						
<b>WASTE WATER DISCHARGE</b>									
15. POINT OF DISCHARGE				SEWAGE		INDUSTRIAL WASTE			
CODE				16. EST. DISCHARGE/DAY (gallons)	17. PERCENT TREATED	18. EST. DISCHARGE/DAY (gallons)	19. PERCENT TREATED	20. PERCENT COOLING	
1.	PUBLIC UTILITY SEWER								
	<div style="border-bottom: 1px solid black; width: 100%;"></div> (Name of Owner and/or Operator) *								
2.	SURFACE WATER BODY								
	<div style="border-bottom: 1px solid black; width: 100%;"></div> (Name of Body) *								
3.	GROUND								
4.	TRANSFERRED TO OTHER USERS								
TOTAL									
<b>21. ACTIVITIES GENERATING INDUSTRIAL WASTE (Check as appropriate)</b>									
<input type="checkbox"/> (10) METAL MINING		<input type="checkbox"/> (18) RADIOACTIVE MATERIALS OPERATIONS		<input type="checkbox"/> (26) PAPER AND ALLIED PRODUCTS		<input type="checkbox"/> (31) LEATHER AND LEATHER PRODUCTS			
<input type="checkbox"/> (11) ANTHRACITE, BITUMINOUS COAL & LIGNITE MINING		<input type="checkbox"/> (20) FOOD AND KINDRED PRODUCTS		<input type="checkbox"/> (28) CHEMICALS AND ALLIED PRODUCTS		<input type="checkbox"/> (33) PRIMARY METAL INDUSTRIES			
<input type="checkbox"/> (13) CRUDE PETROLEUM & NATURAL GAS EXTRACTION		<input type="checkbox"/> (22) TEXTILE MILL PRODUCTS		<input type="checkbox"/> (29) PRODUCTS OF PETROLEUM AND COAL		<input type="checkbox"/> (34) FABRICATED METAL PRODUCTS			
<input type="checkbox"/> (14) MINING & QUARRYING OF NONMETALLIC MINERALS, EXCEPT FUELS		<input type="checkbox"/> (24) LUMBER AND WOOD PRODUCTS		<input type="checkbox"/> (30) RUBBER AND RUBBER PRODUCTS		<input type="checkbox"/> (39) MISCELLANEOUS MANUFACTURING INDUSTRIES			
<b>22. NOTICE ON WATER POLLUTION (Check and complete as appropriate)</b>									
<input type="checkbox"/> (1) NO NOTIFICATION RECEIVED		<input type="checkbox"/> (2) FORMAL NOTICE		<input type="checkbox"/> (3) LETTER REPORT		<input type="checkbox"/> (4) VERBAL REPORT			
23. REMARKS (Use reverse if more space is required)									
24. PREPARED BY (Type name and title)				25. SIGNATURE			26. DATE		

\* Abbreviate when necessary so as not to exceed 23 letters and spaces.

INSTRUCTIONS FOR THE PREPARATION OF GSA FORM 1166C, REPORT OF  
WASTE WATER DISPOSAL PRACTICES AT FEDERAL INSTALLATIONS

1. General Instructions.

- a. Coverage and Reporting Agency. GSA Form 1166C, Report of Waste Water Disposal Practices at Federal Installations, shall be prepared by all reporting agencies as of December 31, 1960, in an original and two carbon copies. These reports shall cover all waste water generated by activities of the United States, from all real property owned by and leased to the Federal Government, including wholly owned Government corporations, in the fifty States of the United States, the District of Columbia, the Commonwealth of Puerto Rico, and the Virgin Islands. Reports shall also cover waste water from (1) nonfederal activities conducted in Federal buildings or structures and (2) activities on Federal land carried on by a nonfederal operator acting as an agent for and under the supervision of the United States, such as construction contractors and park concessionaires. For purposes of this circular, waste water disposal is defined to include (a) all discharges from building plumbing systems, (b) all fecal discharges whether or not water carried, (c) all liquid wastes from active or abandoned industrial activities, including cooling waters, and (d) all solid wastes from active or abandoned industrial activities which are discharged directly into, or which may find their way into, surface or ground waters.

Reports are required for all real property owned by and leased to the United States except:

- (1) Installations held in trust by the United States,
- (2) All building locations leased to the United States for use as offices or post offices, as reportable on GSA Form 1166A,
- (3) Installations consisting only of land where there are no reportable activities generating wastes as defined in the preceding paragraph,
- (4) Lookout towers, ranger offices and single quarters in National Forests and other remote areas, and
- (5) Installations from which no wastes as defined in this circular are generated, such as seldom-visited, unattended installations consisting of automatic signalling, lighting, gauging or warning devices.

For purposes of this inventory, a reporting agency shall be the same as that prescribed for the annual inventories of real property owned by and leased to the United States Government in GSA Regulations 2-XI-201.01 and 2-XI-202.01.

- b. Reporting Entity. It is the purpose of this inventory to locate and describe the sources of all wastes generated from Federal installations which affect, or are likely to affect, the quality of either surface or ground waters. Thus, a reporting entity for purposes of this inventory may differ somewhat from the entity used in the inventories of real property owned by and leased to the United States.

(1) Single Report from Federal Installations.

A Federal installation which generates waste discharging to not more than one of any or all types of discharge points as described in Block 15 of these instructions is the same reporting entity for this inventory as in the Federal real property inventories. Reports should be so prepared that waste waters which are discharged from a single waste water system within an installation through one or more effluent pipes directly into a single surface water body are included in one reporting entity.

(2) Two or more Reports from Federal Installations.

- (a) A Federal installation which generates waste discharging to more than one of any or all types of discharge points as described in Block 15 of these instructions is the subject of two or more reports. In the case of these installations, a reporting entity is to be determined in accordance with the occurrence and location of any activities taking place thereon which result in the discharge of waste waters to a water body or to the ground. If waste waters are separately handled in separate parts of an installation, even though effluents are discharged to the same water body but at different discharge points, individual reports shall be prepared for each of the separate systems.

Example: An individual unit of a military base having its own sewage disposal facilities is considered a reporting entity even though the effluent from this unit enters the same stream as that receiving the waste waters from some other part of the base.

- (b) Wherever waste waters are discharged to two or more different bodies of water, or to widely separated points on the same body of water, each such discharge shall be considered to be a separate reporting entity.

Example: Two parts of a single Federal installation discharging waste waters separately to two different streams are considered as two separate reporting entities.

- (c) Where waste waters are disposed of into two or more points of the ground, all such disposal facilities on a Federal installation which are located within a radius of one-half mile shall be included in one reporting entity unless there are well-defined units with a lesser radius which will more exactly describe the facilities.

## 2. Specific Instructions for Preparation of GSA Form 1166C.

### a. Date, Agency, and Property Identification.

Block 1. Agency Control No. For identification purposes, each reporting agency may assign an agency control number to each report.

Block 2. Report As Of. The effective date of this report, December 31, 1960, is preprinted on the form.

Block 3. GSA Control No. Enter in this block the GSA control number assigned to the GSA Forms 1166 or 1166A covering the real property owned by or leased to the Federal Government for which this report is prepared. In some cases several reports for the purpose of this inventory may be covered by real property reported under one GSA control number on GSA Forms 1166 or 1166A. In the case of installations being reported for the first time enter ("NEW").

Block 4. This block for GSA use.

Block 5. Name of Installation. When this report covers all real property reported on GSA Forms 1166 or 1166A as of June 30, 1960; enter the same name shown on these forms. When this report covers only a part of the real property previously reported, enter the commonly used name for the portion of the real property being reported. When an installation is located in more than one State, a separate report is required to cover the

portion of the installation located in each State. Abbreviate the name of the installation, when necessary, so that it shall not exceed 23 type spaces, including blank spaces between letters or words. For example, "First National Bank Building" which has 28 type spaces may be abbreviated "First Nat Bank Bldg".

- Block 6. Activity. Check the applicable box to indicate the predominant activity generating waste waters. These activities are:

<u>Code</u>	<u>Activity Type</u>
1	Federal activity.
2	Nonfederal activity.

Only one box should be checked for each report. When only activity of the United States Government generates the reported waste, check the box for Code 1. When a Federal installation contains some minor nonfederal activities which generate waste flowing into the same point of discharge being reported for U. S. activities, check only the box for Code 1. Examples of these minor activities are a restaurant concession occupying a small portion of a Federal building, laundries, and gasoline facilities on military installations, etc. When nonfederal activities on Federal real property are the major or only source generating waste reported, check the box for Code 2 and give the name of the operator in Block 23, Remarks.

- Block 7. Reporting Agency. Enter the name of the reporting agency; that is, the department, commission, administration, or authority. For example: Department of Commerce, Atomic Energy Commission, Veterans Administration, or Tennessee Valley Authority.

- Block 8. Installation Population. Check the box for the appropriate code to show the total number of persons in the area covered by this report during a 24-hour day of normal operations. The codes and respective population description follow.

<u>Code</u>	<u>Number of Persons</u>
1	1-50
2	51-100
3	101-500
4	501-1000
5	1001-2500
6	2501-5000
7	5001-10,000
8	more than 10,000

- Block 9. Bureau or Other Major Organization. Enter the name of the reporting Bureau or comparable major organization unit within the reporting agency. For example: National Bureau of Standards.
- Block 10. State or Continent. Enter the name of the State (in U.S.) or continent (outside U.S.) in which the real property is located. When an installation is located in more than one State, a separate report shall be submitted to cover the portion of the installation located in each State.
- Block 11. City or Town. Enter the name of the city or town in or near which the installation is located, provided (1) the installation is in one county only, and (2) the designated city or town is in the same county as the location of the installation (Block 13.). When these circumstances do not apply, enter "No City Identification".
- Block 12. Street Address. Enter the street address, RFD, route number or other local designation.
- Block 13. County or Country. Enter the name(s) of the county, counties, parish(es) (in U.S.) or U.S. territory or possession, (outside U.S.) in which the real property is located. Separate reports for each county in the same State are not required; however, the name of each county must be entered in this block. If the space is insufficient, complete the list of counties under "Remarks", Block 23.
- Block 14. Geographical Code. Enter the appropriate numerical code for the location of the installation as shown in Blocks 10, 11, and 13 in the following sequence: State or Continent (2 digits), City or Town (4 digits), County or Country (3 digits). (Example: Coral

Gables, Dade County, Florida, will be shown as 09-0670-025.)

Codes shall be obtained from the publication "Geographical Location Codes", issued by the General Services Administration, Office of Comptroller. (See GSA Circular No. 146, Revision No. 2, dated June 30, 1960.) Do not fill in this space if the geographical code is not known. When the location of the installation cannot be identified with any city (Block 11) the code under "City" shall be reported as 9999. When the installation is located in more than one county (Block 13), the code under "County" shall be reported as 999.

b. Waste Water Discharge.

Block 15. Point of Discharge. The points of discharge are pre-printed in this block.

When one of the points of discharge is a public utility sewer, enter the name of the owner and/or operator of the sewer system in the appropriate space provided in this block under the preprinted "Public Utility Sewer." Abbreviate the name of the owner, when necessary, so as not to exceed 23 type spaces and/or letters, including the blank spaces between letters or words.

When one of the points of discharge is a surface water body, enter the name of this body in the space provided in Block 15 under "Surface Water Body." Abbreviate the name of the body, when necessary, so as not to exceed 23 type spaces and/or letters, including blank spaces between letters or words. The various points of discharge are described below.

<u>Code</u>	<u>Description</u>
1	<u>Public Utility Sewers</u> are generally municipal, county, or other local governmental systems. They are also defined to include any pipe, conduit, or receiving chamber which is part of a sewer system owned and/or operated by any other than the reporting entity.
2	<u>Surface Water Body</u> shall mean any river, stream, lake, pond, tidal, or estuarial water.

It shall include sewage lagoons or waste stabilization ponds, whose effluents discharge to a surface water body.

- 3 Ground shall mean the discharge into septic tanks, cesspools and subsurface disposal fields, privy vaults, chemical toilets, sewage lagoons or stabilization ponds where no effluent discharges to a surface water body. Also include deep wells or spray and other irrigation on land of the reporting entity.
- 4 Transferred to Other Users shall mean that the waste water discharge is actually piped or otherwise transferred to some person, public or private body other than the reporting entity for use such as for cooling purposes, or irrigation on land not within the reporting entity.

Block 16. Estimated Sewage Discharge Per Day. Enter the estimated average discharge of sewage in gallons per day for each point of discharge printed in Block 15. Include all discharges from building plumbing systems. In the case of fecal discharges which are not water-carried, enter the number of persons using that particular facility during an average day and use the letter "P" after the figure for number of persons. Show the total discharge as reported in gallons for Codes 1, 2, 3, and 4, and enter the total in the space so marked.

Block 17. Percent of Sewage Treated. For each point of discharge reported in Block 16, enter the percent to show the portion of this sewage which is treated by the reporting agency and/or lessee of the property. Under "Remarks" Block 23, describe briefly this treatment.

Block 18. Estimated Industrial Waste Discharge Per Day. This block is to be used to report both liquid and solid wastes from active or abandoned industrial activities. Enter the estimated average discharge of liquid waste including cooling waters in gallons per day for each applicable point of discharge printed in Block 15.

If there are any solid wastes as defined in this circular, paragraph 4, Coverage, enter the letter "S" after the figure reporting gallons of liquid discharge. If there are solid wastes only, enter the letter "S". Show the total industrial liquid waste discharge in gallons for Codes 1, 2, 3, and 4 in the "Total" space.

Block 19. Percent of Industrial Waste Treated. For each point of discharge of industrial waste reported in Block 18, enter the percent to show the portion of this total industrial waste which is treated by the reporting agency and/or lessee of the property. Under "Remarks" Block 23, describe briefly this treatment.

Block 20. Percent Cooling Water. For each point of discharge reported in Block 18, enter the percent of this industrial waste which is cooling water.

Block 21. Activities Generating Industrial Wastes. When industrial wastes are reported, check the necessary boxes for codes representing activities conducted at this installation which generate industrial wastes. The codes and classifications of activities generating industrial wastes follow:

<u>Code</u>	<u>Description</u>
10	<u>Metal Mining</u> includes establishments primarily engaged in mining, developing mines, or exploring for metallic minerals (ores). These ores are valued chiefly for the metals contained to be recovered for use as such or as constituents of alloys. In addition, ores of rare earth metals and titanium are included. This major group also includes all ore dressing and beneficiating operations whether performed at mills operating in conjunction with the mines served or at mills, such as custom mills, operated separately. These include mills which crush, grind, wash, dry, sinter, or leach ore, or perform gravity separation or flotation operations. <u>Exception:</u> Any metal mining as defined under this code which is concerned primarily with uranium or other radioactive ores shall be reported under Code 18, <u>Radioactive Materials Operations</u> .
11	<u>Anthracite, Bituminous Coal, and Lignite Mining</u> includes establishments primarily engaged in producing anthracite (hard coal), bituminous coal, or lignite. Mining operations, dredging operations, and preparation plants such as cleaning plants, breakers, and washeries, whether or not such plants are operated in conjunction with the mines served, are included.

- 13     Crude Petroleum and Natural Gas Extraction includes establishments primarily engaged in producing crude petroleum, natural gas, natural gasoline, and cycle condensate. Types of activities included are explorations, drilling, well operation and maintenance, and the operation of natural gasoline and cycle plants. The group includes emulsion breaking and desilting of crude petroleum performed to render the oil marketable, and the production of petroleum products from lignite.
- 14     Mining and Quarrying of Nonmetallic Minerals, Except Fuels includes establishments primarily engaged in mining or quarrying, developing mines, or exploring for nonmetallic minerals, except fuels.
18.    Radioactive Materials Operations includes all operations involved in mining, developing mines or exploring for uranium or other radioactive ores; all operations involved in processing such ores for the separation of radioactive materials; and all operations involved in handling and fabricating of such materials. Also included are all nuclear reactor operations such as those involved in the production of radioactive isotopes, in the testing of experimental units or in the production of power. Exception: Operations where radioactive materials are used in medical diagnostic, therapeutic or research procedures or as tracers in industrial or other research, are not included in this Code, and such operations are not to be considered in this inventory.
- 20     Food and Kindred Products includes establishments manufacturing foods and beverages for human consumption, and certain related products such as manufactured ice and prepared feeds for animals and fowls.
- 22     Textile Mill Products includes establishments engaged in performing any of the following operations, regardless of the type of fiber used: (1) manufacturing yarn, thread, cordage, and twine; (2) manufacturing woven fabric, carpets and rugs, braids, laces, knit fabric,

knit garments, and other products from yarn; (3) dyeing and finishing fibers, yarn, and fabrics, and (4) coating, waterproofing, and otherwise treating fabric. Also included are establishments engaged in manufacturing felt fabrics and products.

- 24     Lumber and Wood Products includes logging camps engaged in cutting timber and pulpwood; merchant sawmills, veneer mills, lath mills, shingle mills, cooperage-stock mills, planing mills and plywood mills engaged in producing lumber and wood basic materials; and establishments engaged in manufacturing finished articles made entirely, or mainly, of wood or wood substitutes, including furniture.
- 26     Paper and Allied Products includes the manufacture of pulp primarily from wood, and from rags and other fibers; the conversion of these pulps into any kind of paper or paperboard; and the manufacture of paper and paperboard into converted paper products such as coated paper, paper bags, paper boxes, cards and envelopes.
- 28     Chemicals and Allied Products includes establishments producing basic chemicals, establishments manufacturing products by predominantly chemical processes; includes manufacture of photographic chemicals.
- 29     Products of Petroleum and Coal includes establishments refining crude petroleum and manufacturing coke and coke-oven products, paving and roofing materials, and other products made from petroleum and coal; includes establishments manufacturing and distributing gas to consumers.
- 30     Rubber and Rubber Products includes establishments refining natural rubber or manufacturing synthetic rubber, includes establishments manufacturing from natural or synthetic rubber, gutta percha, balata, or gutta siak, all kinds of rubber products such as tires, rubber footwear, mechanical rubber goods, and rubber sundries. This group also includes establishments manufacturing reclaimed rubber or rebuilt and retreaded rubber tires.

- 31 Leather and Leather Products includes establishments engaged in tanning, currying, and finishing hides and skins, and establishments manufacturing finished leather and artificial leather products and similar products made of other materials.
- 33 Primary Metal Industries includes establishments engaged in the smelting and refining of ferrous and nonferrous metal from ore, pig, or scrap; in the rolling, drawing, and alloying of ferrous and nonferrous metals; and in the manufacture of castings, forgings, and other basic products of ferrous and nonferrous metals. All operations involved primarily with uranium or other radioactive materials shall be reported under Code 18, Radioactive Materials Operations.
- 34 Fabricated Metal Products includes establishments engaged in fabricating ferrous and nonferrous metal products such as tin cans and other tinware, hand tools, cutlery, general hardware, nonelectric heating apparatus, fabricated structural metal products, metal stampings, lighting fixtures, fabricated wire products, and a variety of metal products not elsewhere classified. Includes ordnance, machinery and transportation equipment.
- 39 Miscellaneous Manufacturing Industries includes establishments primarily engaged in manufacturing products not classified in any other manufacturing major group.

Block 22. Notice on Water Pollution. Check the appropriate box to indicate the type of notification, if any, which has been received from an official source that existing waste water discharge practices at the installation reported may be responsible for any water pollution problem. Codes and types of advice follow:

<u>Code</u>	<u>Type of Advice</u>
1	No notification received
2	Formal notice
3	Letter report
4	Verbal report

For the type of notice checked, enter the date. The date shall be entered by its numerical designation using 6 digits for the month, day, and year. For example, February 5, 1960, would be reported as 02-05-60. If more than one notice has been received, enter the latest notice in this block. Other notices shall be described in Block 23.

c. Remarks, Signature, and Date

Block 23. Remarks. When nonfederal activities are reported in Block 6, enter the name of the operator here. Where treatment is indicated in Block 17 and/or 19, enter a description of each element of the treatment process in this block. Also, enter a description of notices concerning water pollution problems received prior to the notice shown in Block 22, if any. If it is necessary to clarify or expand any entries beyond the space provided in the various blocks, make such notations in this block and continue, if necessary, on the reverse of the form.

Block 24. Prepared by. Type in the name and title of the official responsible for the preparation of the report.

Block 25. Signature. The official designated in Block 24 shall sign his name in the block.

Block 26. Date. Enter the date on which the report was prepared.

<b>GENERAL SERVICES ADMINISTRATION</b> <b>NUMBER OF REPORTS SUBMITTED</b> <b>WASTE WATER DISPOSAL PRACTICES AT FEDERAL INSTALLATIONS</b>		FORM APPROVED BUDGET BUREAU NO. 29-6101	1. AS OF December 31, 1960
2. REPORTING AGENCY		3. BUREAU OR OTHER MAJOR ORGANIZATION	
TOTAL NUMBER OF REPORTS FOR INSTALLATIONS IN: -			NUMBER OF REPORTS SUBMITTED
4. THE UNITED STATES ( <i>The 50 States and the District of Columbia</i> ) .....			
5. PUERTO RICO .....			
6. THE VIRGIN ISLANDS .....			
7. GRAND TOTAL NUMBER OF REPORTS (4+5+6) .....			
8. REMARKS			
9. PREPARED BY ( <i>Type name and title</i> )		10. SIGNATURE	11. DATE

INSTRUCTIONS FOR THE PREPARATION OF GSA FORM 1209C, NUMBER OF REPORTS  
SUBMITTED - WASTE WATER DISPOSAL PRACTICES AT FEDERAL INSTALLATIONS

1. General Instructions. GSA Form 1209C, Number of Reports Submitted - Waste Water Disposal Practices at Federal Installations, shall be prepared by each reporting agency for each bureau or other major organizational unit.

GSA Form 1209C is intended to provide a control over individual inventory reports of waste water disposal at Federal installations submitted on GSA Forms 1166C.

A separate GSA Form 1209C shall be prepared for each bureau or other comparable major organizational unit. An original and 2 carbon copies of this form together with the related GSA Forms 1166C shall be prepared and submitted to the General Services Administration, Office of Comptroller, Washington 25, D. C., not later than 120 days subsequent to date of issuance of this circular.

2. Specific Instructions.

- a. Date, Reporting Agency, and Bureau.

Block 1. As Of. The effective date of this report, December 31, 1960, is preprinted on the form.

Block 2. Reporting Agency. Enter in this block the name of the reporting agency, that is, the department, commission, administration, or authority. For example: Department of Commerce, Atomic Energy Commission, Veterans Administration, or Tennessee Valley Authority.

Block 3. Bureau or Other Major Organizational Unit. Enter on this line the name of the bureau or other comparable major organizational unit within the reporting agency. For example: National Bureau of Standards or Bureau of Land Management.

- b. Total Number of Reports for Installations by Location.

Block 4. The United States (The 50 States and the District of Columbia). Enter in this block the total number of reports, GSA Forms 1166C, submitted for installations in the United States.

- Block 5. Puerto Rico. Enter in this block the total number of reports, GSA Forms 1166C, submitted for installations located in Puerto Rico.
- Block 6. The Virgin Islands. Enter in this block the number of reports, GSA Forms 1166C, submitted for installations located in the Virgin Islands.
- Block 7. Grand Total Number of Reports (4+5+6). Enter in this block the total number of reports, GSA Forms 1166C, submitted by the reporting bureau or other major organizational unit. This amount should agree with the sum of Blocks 4, 5, and 6.

c. Remarks.

- Block 8. Remarks. Indicate in Block 8 if Public Health Service technical assistance may be desired to deal with unusual or persistent water pollution control problems, and specify.
- Block 9. Prepared by. Type in the name and title of the official responsible for the preparation of the report.
- Block 10. Signature. The official designated as responsible for the preparation of the report shall sign his name in this block.
- Block 11. Date. Enter date on which the report was prepared.