

6288
NREAD
26 Aug 86

Mr. Paul Wilms, Director
Division of Environmental Management
NC Department of Natural Resources
and Community Development
Post Office Box 27687
Raleigh, North Carolina 27611

Dear Sir:

In accordance with requirements of the National Pollutant Discharge Elimination System (NPDES) Permit Number NC0003239, two copies of Discharge Monitoring Reports (DMRs) for the month of July 1986 are submitted.

The storm drains listed on the enclosed table may be correlated with base geography and facilities by referring to maps with numbered storm drain monitoring points that have been previously provided. Storm drains that have no values reported for the quarter were checked; however, each time they were checked they were either dry or had no flow. The Base Environmental staff is continuing to work on operational control methodology to reduce oil and grease and total suspended residue discharges. New construction to replace outdated base facilities should further reduce oil and grease and total suspended residue discharges.

Questions regarding this report should be forwarded to Ms. Elizabeth Betz, Supervisory Chemist, Natural Resources and Environmental Affairs Division, Assistant Chief of Staff, Facilities at (919) 451-5977.

Sincerely,

J. I. WOOTEN
Director, Natural Resources Division
Assistant Chief of Staff, Facilities
By direction of the Commanding General

Encls:

(1) DEM Forms MR-1, MR-2 & MR-3 (2 copies)

Copy to:
EPA Region IV
CMDR LANTNAVFACENCOM
NEESA

Blind copy to:
QCL, NREAD

0200
KIND
28 July 58

Mr. Paul Hill, Director
Division of Environmental Management
Department of Natural Resources
and Community Development
Post Office Box 7707
Raleigh, North Carolina 27611

Dear Sir:

In accordance with requirements of the National Pollution Discharge
Elimination System (NPDES) permit number NC001337, the following
discharge monitoring reports (DMR) for the month of July 1958
are attached.

The report herein listed on the enclosed table was prepared
with use of hourly and facilities by receiving station with
hourly data for monitoring points that have been previously
approved. Some data may have no value reported for the
quarter here enclosed; however, such facilities were checked and
were either dry or had no flow. The data tabular format will be
continuing to work on additional monthly reports, to be
off and times and total suspended solids suspended
concentration to replace enclosed data reported. Local
reports are the same and have been submitted to the District.

Questions regarding this report should be referred to Mr. Richard
John Durrant, District Water Control Supervisor and Environmental
Attache, District, Assistant Chief of Staff, Raleigh, NC 27611.

Sincerely,

Mr. Richard John Durrant
District Water Control Supervisor
Assistant Chief of Staff, District
Raleigh, North Carolina 27611

Enclosed are two copies of the report.

Copy for
the District
and the
State
Blind copy for
GCM/WRAP

6280
NREAD
28 Jul 86

From: Director, Natural Resources and Environmental Affairs
Division, Marine Corps Base, Camp Lejeune
To: Base Maintenance Officer, Marine Corps Base, Camp Lejeune
(Attn: Utilities Director)

Subj: NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)
PERMIT RELATED REPORTING DATA

Encl: (1) Monthly Report of Waste Treatment Plant Water Quality

1. It is requested that the enclosure be routed to the Utilities Systems General Foreman. The enclosure summarizes the subject data for all sewage treatment plants for 1-30 Jun 1986. The data/information except chlorine residuals shown under the "LAB" column are submitted to the EPA and state in accordance with the NREAD permit.

J. I. WOOTEN

Blind copy to:
QCL, NREAD

1944
10/15/44

Dear Sirs:
I have the honor to acknowledge the receipt of your letter of the 10th inst. regarding the matter mentioned therein. The same has been referred to the appropriate authorities for their consideration. I am sorry that I cannot give you a more definite answer at this time, but I will be glad to advise you as soon as a final decision has been reached. Very respectfully,
[Signature]

[Signature]

Enclosure
10/15/44

MONTHLY REPORT OF WASTE TREATMENT PLANT WATER QUALITY

MCBCL 11345 E (REV 6-83)

PLANT

CAMP GEIGER

MONTH

JULY 1986

DATE	PLANT EFFLUENT DATA				5 DAY 20° C BOD			SUSPENDED SOLIDS			COLIFORM	
	FLOW TOTAL DAILY GPD	PH	CHLORINE RESIDUAL		RAW mg/1	EFFLUENT mg/1	PERCENT REMOVAL	RAW mg/1	EFFLUENT mg/1	PERCENT REMOVAL	NUMBER PER 100 ml	GEOMETRIC MEAN
1	1.5047	6.6	4.0	1.2	124	7	94	94	8	91	0	
2	1.5015	6.6	4.0	0.8	128	8	94	76	8	89	0	
3	1.4281	6.9	4.0	4.9	92	7	92	74	3	96	0	
4	1.1975	6.6	4.0	8.4	44	1	98	53	1	98	0	
5	1.1552	6.4	4.0									
	1.1713	6.4	4.0									
7	1.3070	6.4	4.0	5.1	108	4	96	1000	1	99	0	
8	1.2939	6.8	4.0	3.9	116	6	95	93	5	95	0	
9	1.2750	6.8	4.0	2.4	140	8	94	76	6	92	0	
10	1.3462	6.8	4.0	2.4	108	8	93	90	7	92	0	
11	1.3326	7.0	4.0	2.1	108	8	93	96	9	91	0	
12	1.2762	6.6	4.0									
13	1.2276	6.6	4.0									
14	1.1097	6.7	4.0	2.8	124	7	94	66	4	94	0	
15	1.2532	6.7	4.0	2.0	128	7	95	66	5	92	18	
16	1.3485	6.8	4.0	2.3	112	7	94	44	4	91	0	
17	1.3011	6.4	4.0	2.2	140	6	96	158	5	97	0	
18	1.3186	6.8	4.0	3.8	124	10	92	70	6	91	0	
19	1.2089	6.8	4.0									
	1.1645	6.8	4.0									
21	1.3193	6.8	4.0	2.8	LAB	ERROR	---	94	6	94	CL2 IN SAMPLE	
22	1.2889	7.0	4.0	2.5	116	10	91	138	19	86	0	
23	1.2819	7.0	4.0	3.9	108	9	92	70	7	90	0	
24	1.2508	7.4	4.0	2.3	136	10	93	94	5	95	0	
25	1.2093	6.7	4.0	3.0	176	12	93	124	10	92	0	
26	1.1541	6.5	4.0									
27	1.1898	6.8	4.0									
28	1.2811	6.7	4.0	1.6	164	11	93	106	8	92	0	
29	1.2407	6.9	3.0	2.5	124	9	93	85	7	92	4	
30	1.2385	6.7	4.0	3.8	140	9	94	82	6	93	4	
31	1.2484	6.7	4.0	2.5	120	8	93	78	8	90	0	
Tot.	39.4241		123		2680	162		2927	148			



MONTHLY REPORT OF WASTE TREATMENT PLANT WATER QUALITY
 MCBCL 11345 B (REV 6-83)

PLANT TARAWA TERRACE

MONTH JULY 1986

DATE	PLANT EFFLUENT DATA				5 DAY 20° C. BOD			SUSPENDED SOLIDS			COLIFORM	
	FLOW TOTAL DAILY GPD	PH	CHLORINE RESIDUAL		RAW mg/l	EFFLUENT mg/l	PERCENT REMOVAL	RAW mg/l	EFFLUENT mg/l	PERCENT REMOVAL	NUMBER PER 100 ml	GEOMETRIC MEAN
			PLANT mg/l	LAB mg/l								
1	1.1901	6.8	4.5	2.0	132	12	91	323	4	99	0	
2	1.1990	6.8	4.0	1.2	108	12	89	308	8	97	10	
3	1.0875	6.9	4.0	2.9	136	11	92	34	7	(79)	0	
4	1.0680	7.2	4.0	3.1	120	13	89	264	9	97	0	
5	1.0428	6.4	5.0									
6	1.0770	6.6	3.0									
7	1.1962	6.7	2.0	2.0	124	14	89	138	5	96	72	
8	1.1150	6.8	5.0	4.0	160	15	91	198	8	96	0	
9	1.1943	6.7	4.0	2.1	124	19	85	156	4	97	0	
10	1.2300	6.8	4.0	2.2	92	11	88	40	4	90	2	
11	1.1656	6.7	4.0	3.2	148	12	92	108	7	94	0	
12	1.1993	6.5	4.0									
13	1.1454	6.8	4.0									
14	1.1101	6.8	4.0	3.1	168	15	91	170	4	98	160	
15	1.1264	6.7	4.0	2.6	240	16	93	316	8	97	10	
16	1.0469	6.7	4.0	3.3	124	17	86	138	10	93	CL2 - Sample Error	
17	1.1203	6.8	4.0	3.0	120	13	89	130	6	95	0	
18	1.1832	6.6	4.0	4.5	132	18	86	126	9	93	0	
19	1.0841	6.8	5.0									
20	1.0827	6.8	4.0									
21	1.2258	6.6	5.0	2.8	LAB	ERROR	---	355	8	98	80	
22	1.0634	6.5	5.0	2.0	148	17	86	285	26	91	0	
23	1.0916	6.6	4.0	3.5	168	14	92	198	4	98	0	
24	1.1277	6.6	4.0	2.3	148	13	91	76	7	91	0	
25	1.1070	6.8	4.0	3.3	112	16	86	90	8	91	4	
26	1.0861	6.8	4.0									
27	1.1576	6.6	5.0									
28	1.2017	6.6	4.0	2.6	128	15	88	94	10	89	0	
29	1.1831	6.8	4.0	2.6	124	17	86	64	8	88	2	
30	1.0722	6.7	4.0	3.3	128	16	88	134	8	94	2	
31	1.0665	6.4	5.0	3.3	180	18	93	152	14	91	0	
Tot.	35.0466		128.5		3064	324		3897	186			
Ave.	1.1305		4.1		139	15	89	169	8	95		2.69

001	002	003	004	005	006	007	008	009	010
100	200	300	400	500	600	700	800	900	1000

MEMORANDUM FOR THE RECORDS SECTION

DATE: 10/10/50

TO: SAC, NEW YORK

FROM: SAC, NEW YORK

SUBJECT: [Illegible]

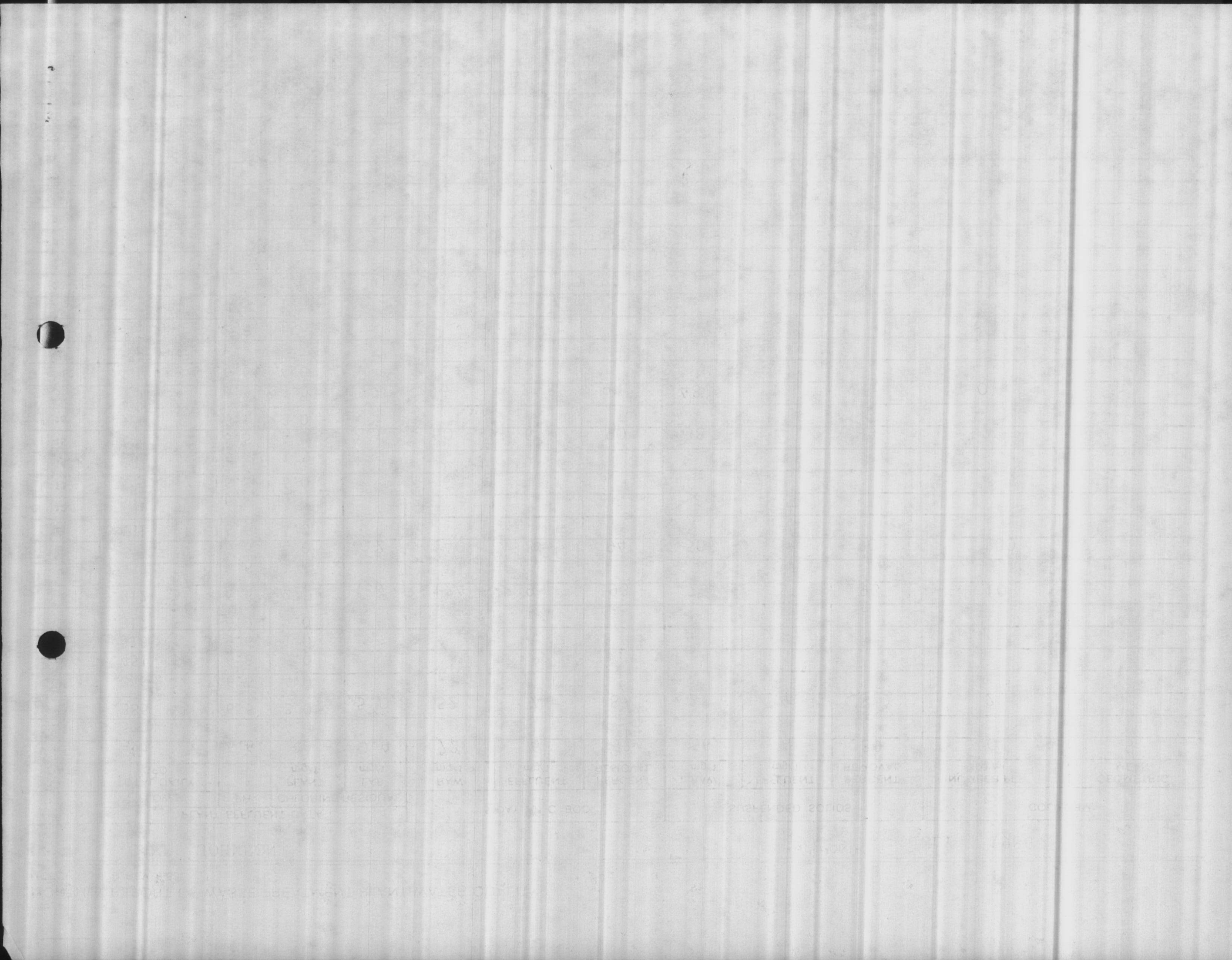
MONTHLY REPORT OF WASTE TREATMENT PLANT WATER QUALITY

MC5CL 11345/8 (REV. 6-83)

PLANT CAMP JOHNSON

MONTH JULY 1986

DATE	PLANT EFFLUENT DATA				5 DAY 20° C. BOD			SUSPENDED SOLIDS			COLIFORM	
	FLOW TOTAL DAILY GPD	PH	CHLORINE RESIDUAL		RAW mg/1	EFFLUENT mg/1	PERCENT REMOVAL	RAW mg/1	EFFLUENT mg/1	PERCENT REMOVAL	NUMBER PER 100 ml	GEOMETRIC MEAN
1	.522	6.6	2.0	0.4	72	6	92	56	6	89	0	
2	.520		4.0									
3	.385	6.5	3.0	5.0	52	7	87	21	4	81	2	
4	.346	6.6	4.0									
5	.451	6.8	6.0									
6	.316	6.6	1.0									
7	.317	6.9	4.0									
8	.312	6.6	2.5	1.7	124	9	93	76	5	93	10	
9	.333	6.6	1.5									
10	.352	6.6	4.0	1.2	140	8	94	50	5	90	100	
11	.331	6.6	4.0									
12	.605	6.9	4.0									
13	.549	6.8	5.0									
14	.546	6.6	1.5									
15	.598	6.5	4.0	2.1	60	6	90	38	4	89	22	
16	.524	6.6	3.0									
17	.525	6.5	3.0	1.2	96	7	93	48	1	98	0	
18	.470	6.6	4.0									
19	.509	6.6	8.0									
20	.517	6.6	5.0									
21	.514	6.5	1.0									
22	.547	6.6	2.0	1.2	60	8	87	114	16	86	130	
23	.511	6.6	1.5									
24	.551	6.6	2.5	1.2	100	8	92	134	3	98	0	
25	.551	6.5	3.0									
26	.507	6.6	5.0									
27	.543	6.6	5.0									
28	.526	6.8	3.0									
29	.510	6.8	2.5	1.5	120	8	93	70	3	96	0	
30	.445	6.6	4.0									
31	.474	6.8	3.0	1.3	168	9	94	74	5	93	0	
Tot.	14.707		106		992	76		681	52			



MONTHLY REPORT OF WASTE TREATMENT PLANT WATER QUALITY
 MCBCU 1345 8 (REV 6-83)

PLANT

HADNOT POINT

MONTH

JULY 1986

DATE	PLANT EFFLUENT DATA				5 DAY 20° C. BOD			SUSPENDED SOLIDS			COLIFORM	
	FLOW TOTAL DAILY GPD	PH	CHLORINE RESIDUAL		RAW mg/1	EFFLUENT mg/1	PERCENT REMOVAL	RAW mg/1	EFFLUENT mg/1	PERCENT REMOVAL	NUMBER PER 100 ml	GEOMETRIC MEAN
1	6.695	6.6	3.0	1.0	100	11	89	98	8	92	0/0	
2	6.676	6.6	3.0	1.8	92	12	87	118	7	94	10/0	
3	5.993	6.6	2.0	3.8	108	13	88	138	10	93	2/0	
4	4.624	7.2	4.0	4.4	60	12	80	64	9	86	4/0	
5	4.596	7.1	4.0									
6	5.195	6.6	4.0									
7	6.983	7.0	3.0	2.3	84	10	88	68	7	90	16/20	
8	7.271	7.0	4.0	3.3	120	12	90	76	8	89	6/0	
9	6.133	6.8	3.0	1.5	108	9	92	64	5	92	8/0	
10	6.490	6.8	4.0	2.1	100	10	90	76	6	92	0/0	
11	6.724	6.8	1.5	2.0	92	13	86	88	9	90	CL2-Error	Sample
12	5.869	6.8	4.0									
13	5.736	7.0	4.0									
14	6.150	6.6	3.0	2.3	100	11	89	44	3	93	6/0	
15	6.130	6.6	4.0	3.7	100	8	92	64	7	89	2/0	
16	6.170	6.6	3.0	2.8	108	12	89	84	6	93	380/50	
17	5.342	6.7	3.0	3.2	124	15	88	90	7	92	10/0	
18	3.928	6.6	3.0	4.1	124	18	85	72	7	90	2/0	
19	5.768	6.8	4.0									
20	5.614	6.9	4.0									
21	6.407	6.5	4.0	3.1	LAB	ERROR		70	7	90	12/0	
22	6.224	6.6	3.8	2.5	100	12	88	166	22	87	0/0	
23	6.523	6.6	4.0	1.7	112	12	89	82	3	96	0/2	
24	6.986	6.7	4.0	3.1	152	13	91	108	7	94	0/0	
25	7.090	6.8	5.0	4.0	132	15	89	148	9	93	14/0	
26	6.376	6.8	4.0									
27	5.952	6.8	4.0									
28	7.560	6.8	4.0	3.1	108	12	89	98	6	94	0/0	
29	6.580	6.6	4.0	3.2	96	13	86	72	5	93	2/0	
30	6.493	6.5	4.0	2.0	108	12	89	68	6	91	8/0	
31	6.142	6.4	4.0	2.2	124	13	90	110	8	93	104/6	
Tot.	19.042		112.3		2352	268		2066	172			
Ave.	6.143		7.5		107	12	89	90	8	91		49



DATE	TIME	TEMPERATURE	WIND	SEA	WEATHER	REMARKS
1952	0800	28.0	10	1	B	
1952	0900	28.0	10	1	B	
1952	1000	28.0	10	1	B	
1952	1100	28.0	10	1	B	
1952	1200	28.0	10	1	B	
1952	1300	28.0	10	1	B	
1952	1400	28.0	10	1	B	
1952	1500	28.0	10	1	B	
1952	1600	28.0	10	1	B	
1952	1700	28.0	10	1	B	
1952	1800	28.0	10	1	B	
1952	1900	28.0	10	1	B	
1952	2000	28.0	10	1	B	
1952	2100	28.0	10	1	B	
1952	2200	28.0	10	1	B	
1952	2300	28.0	10	1	B	
1952	0000	28.0	10	1	B	
1952	0100	28.0	10	1	B	
1952	0200	28.0	10	1	B	
1952	0300	28.0	10	1	B	
1952	0400	28.0	10	1	B	
1952	0500	28.0	10	1	B	
1952	0600	28.0	10	1	B	
1952	0700	28.0	10	1	B	

DEPARTMENT OF COMMERCE
 OFFICE OF THE MARINE SURVEILLANT
 WASHINGTON, D. C. 20540

MONTHLY REPORT OF WASTE TREATMENT PLANT WATER QUALITY

MOBCL 11345/8 (REV. 6-83)

PLANT RIFLE RANGE

MONTH JULY 1986

DATE	PLANT EFFLUENT DATA				5 DAY 20° C. BOD			SUSPENDED SOLIDS			COLIFORM	
	FLOW TOTAL DAILY GPD	PH	CHLORINE RESIDUAL		RAW mg/1	EFFLUENT mg/1	PERCENT REMOVAL	RAW mg/1	EFFLUENT mg/1	PERCENT REMOVAL	NUMBER PER 100 ml	GEOMETRIC MEAN
1	.21019	6.4	6.0	2.5	80	3	96	58	2	97	4	
2	.21519	6.4	5.0									
3	.20159	6.4	4.0	NO	SAMPLE	-----	-----	-----	NO	SAMPLE	-----	
4	.19433	6.6	5.0									
5	.19845	6.8	6.0									
6	.20731	6.7	5.0									
	.19861	6.5	6.5									
8	.20149	7.0	6.0	5.3	40	6	85	17	3	(82)	0	
9	.20536	6.9	4.0									
10	.24210	6.9	4.0	3.4	24	2	92	130	1	99	6	
11	.23663	6.5	3.0									
12	.22928	6.5	3.2									
13	.23532	6.5	3.2									
14	.24931	1.5	7.0									
15	.28946	6.4	3.0	1.1	52	2	96	19	3	(84)	24	
16	.21323	6.8	5.0									
17	.25621	6.6	6.0	1.9	40	4	90	155	1	99	0	
18	.23354	6.4	3.4									
19	.23849	6.4	3.0									
20	.24722	6.4	5.0									
	.22256	6.4	6.0									
22	.20238	6.5	5.0	6.0	48	7	85	73	10	86	LAB ERROR	
23	.23236	6.8	4.5									
24	.27240	7.0	8.0	0.5	52	3	94	104	2	98	0	
25	.26402	6.6	6.5									
26	.24253	6.8	6.0									
27	.23578	6.7	5.0									
28	.24253	7.0	5.0									
29	.44735	6.7	2.6	2.3	32	5	(84)	8	2	(75)	0	
30	.29251	7.1	8.0									
31	.22096	6.9	6.0	2.4	68	5	93	40	8	(80)	0	
Tot.	7.37874		156		436	37		604	32			
Ave.	.23802		5.0		48	4	92	67	4	94		2.21



DATE	TIME	NO.	BY	NO.	BY	NO.	BY	NO.	BY	NO.	BY
1945	10:00	101	BYA	102	BYB	103	BYC	104	BYD	105	BYE
1945	11:00	106	BYA	107	BYB	108	BYC	109	BYD	110	BYE
1945	12:00	111	BYA	112	BYB	113	BYC	114	BYD	115	BYE
1945	13:00	116	BYA	117	BYB	118	BYC	119	BYD	120	BYE
1945	14:00	121	BYA	122	BYB	123	BYC	124	BYD	125	BYE
1945	15:00	126	BYA	127	BYB	128	BYC	129	BYD	130	BYE
1945	16:00	131	BYA	132	BYB	133	BYC	134	BYD	135	BYE
1945	17:00	136	BYA	137	BYB	138	BYC	139	BYD	140	BYE
1945	18:00	141	BYA	142	BYB	143	BYC	144	BYD	145	BYE
1945	19:00	146	BYA	147	BYB	148	BYC	149	BYD	150	BYE
1945	20:00	151	BYA	152	BYB	153	BYC	154	BYD	155	BYE
1945	21:00	156	BYA	157	BYB	158	BYC	159	BYD	160	BYE
1945	22:00	161	BYA	162	BYB	163	BYC	164	BYD	165	BYE
1945	23:00	166	BYA	167	BYB	168	BYC	169	BYD	170	BYE

STATE OF NEW YORK

MONTHLY REPORT OF WASTE TREATMENT PLANT WATER QUALITY

WPCB FORM REV 6-83

PLANT COURTHOUSE BAY

MONTH JULY 1986

DATE	PLANT EFFLUENT DATA				5 DAY 20° C BOD			SUSPENDED SOLIDS			COLIFORM	
	FLOW TOTAL DAILY GPD	PH	CHLORINE RESIDUAL		RAW mg/1	EFFLUENT mg/1	PERCENT REMOVAL	RAW mg/1	EFFLUENT mg/1	PERCENT REMOVAL	NUMBER PER 100 ml	GEOMETRIC MEAN
1	.4689	7.0	2.0	NO	SAMPLE			NO	SAMPLE			
2	.5238	7.1	4.0									
3	.4356	6.8	4.0	3.0	84	7	92	72	8	89	<300	
4	.4437	6.6	4.0									
5	.4203	6.6	8.0									
6	.4239	6.7	6.0									
7	.4905	7.0	4.0									
8	.4995	6.9	2.0	1.9	80	5	94	66	2	97	0	
9	.4770	6.6	8.0									
10	.5049	6.6	2.0	1.4	68	5	93	36	5	86	0	
11	.4545	6.9	1.5									
12	.4842	6.8	2.0									
13	.5319	6.7	2.0									
14	.4851	6.6	1.0									
15	.5094	6.7	1.0	1.1	80	3	96	56	4	93	250	
16	.5436	6.6	1.0									
17	.6075	6.8	1.0	0.6	64	6	91	26	1	96	6	
18	.5328	6.7	3.0									
19	.4545	6.8	4.0									
20	.5085	6.8	3.0									
21	.4896	6.6	3.0									
22	.5400	6.6	1.0	0.8	88	10	87	174	23	87	LAB ERROR	
23	.5067	6.8	2.0									
24	.5787	7.0	2.5	1.2	108	8	93	185	1	99	6	
25	.4860	6.6	1.5									
26	.4338	6.8	1.5									
27	.4338	6.8	4.0									
28	.4653	6.7	2.5									
29	.5787	6.6	1.5	0.8	96	6	94	80	3	96	4	
30	.5346	6.7	2.4									
31	.5265	6.7	1.6	1.6	104	8	92	86	6	93	0	
Tot.	15.3738		87		772	58		781	53			
			2.8		86	6	93	87	6	93		10.11



MONTHLY REPORT OF WASTE TREATMENT PLANT WATER QUALITY

MSBCL 11245 B (REV. 6-83)

PLANT ONLSOW BEACH

MONTH JULY 1986

DATE	PLANT EFFLUENT DATA				5 DAY 20° C. BOD			SUSPENDED SOLIDS			COLIFORM	
	FLOW TOTAL DAILY GPD	PH	CHLORINE RESIDUAL		RAW mg/l	EFFLUENT mg/l	PERCENT REMOVAL	RAW mg/l	EFFLUENT mg/l	PERCENT REMOVAL	NUMBER PER 100 ml	GEOMETRIC MEAN
1	.12163	6.4	6.0	10.5	168	7	96	58	2	97	0	
2	.12205	6.5	4.0									
3	.12061	6.4	6.0	NO	SAMPLE			NO	SAMPLE			
4	.12282	6.5	6.0									
5	.12410	6.4	6.0									
6	.12477	6.6	6.0									
7	.12981	6.4	6.0									
8	.11112	6.6	6.0	19.5	216	13	94	48	4	92	0	
9	.10102	6.6	4.5									
10	.12589	6.3	6.0	12.0	136	8	94	37	1	97	0	
11	.13021	6.6	6.0									
12	.13542	6.4	6.0									
13	.14458	6.4	8.0									
14	.12605	6.5	8.0									
15	.11629	6.4	6.0	15.0	200	7	97	36	1	97	0	
16	.11905	6.8	6.0									
17	.10640	6.8	1.0	1.0	120	12	90	20	1	95	0	
18	.13808	6.4	6.0									
19	.12768	6.4	8.0									
20	.13170	6.7	6.0									
21	.12544	6.8	8.0									
22	.12783	6.4	6.0	6.3	136	14	90	132	18	86	0	
23	.12922	6.5	6.0									
24	.12021	6.5	6.0	10.0	156	7	96	95	4	96	0	
25	.12545	6.4	6.0									
26	.13195	6.4	4.0									
27	.12860	6.6	4.0									
28	.13246	6.6	4.0									
29	.12635	6.6	6.0	3.8	188	11	94	34	2	94	0	
30	.12839	6.6	6.0									
31	.12450	6.5	6.0	4.4	236	10	96	64	6	91	0	
Tot.	3.8797		179		1556	89		524	39			
Ave.	.12525		5.8		173	10	94	58	4	93		0



DATE	DESCRIPTION	AMOUNT	CHECK NO.	INITIALS	REMARKS
10/10/50
10/11/50
10/12/50
10/13/50
10/14/50
10/15/50
10/16/50
10/17/50
10/18/50
10/19/50
10/20/50
10/21/50
10/22/50
10/23/50
10/24/50
10/25/50
10/26/50
10/27/50
10/28/50
10/29/50
10/30/50
10/31/50

10/31/50

10/31/50