

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY OFFICE OF RESEARCH AND DEVELOPMENT WATER RESEARCH DIVISION WASHINGTON, D.C. 20460

Project Name: Water Quality Assessment
 Project Number: 100-100000
 Date: 10/1/78
 Location: San Francisco Bay
 Investigator: John Doe
 Title: Research Scientist
 Agency: U.S. EPA
 Address: 123 Main St.
 City: San Francisco
 State: CA
 Zip: 94101

1	10/1/78	0800	15.5	28.5	7.8	8.5	1.2	1.5	Clear	Sand	
2	10/1/78	0900	16.0	28.8	7.9	8.6	1.3	1.6	Clear	Sand	
3	10/1/78	1000	16.5	29.0	8.0	8.7	1.4	1.7	Clear	Sand	
4	10/1/78	1100	17.0	29.2	8.1	8.8	1.5	1.8	Clear	Sand	
5	10/1/78	1200	17.5	29.5	8.2	8.9	1.6	1.9	Clear	Sand	
6	10/1/78	1300	18.0	29.8	8.3	9.0	1.7	2.0	Clear	Sand	
7	10/1/78	1400	18.5	30.0	8.4	9.1	1.8	2.1	Clear	Sand	
8	10/1/78	1500	19.0	30.2	8.5	9.2	1.9	2.2	Clear	Sand	
9	10/1/78	1600	19.5	30.5	8.6	9.3	2.0	2.3	Clear	Sand	
10	10/1/78	1700	20.0	30.8	8.7	9.4	2.1	2.4	Clear	Sand	
11	10/1/78	1800	20.5	31.0	8.8	9.5	2.2	2.5	Clear	Sand	
12	10/1/78	1900	21.0	31.2	8.9	9.6	2.3	2.6	Clear	Sand	
13	10/1/78	2000	21.5	31.5	9.0	9.7	2.4	2.7	Clear	Sand	
14	10/1/78	2100	22.0	31.8	9.1	9.8	2.5	2.8	Clear	Sand	
15	10/1/78	2200	22.5	32.0	9.2	9.9	2.6	2.9	Clear	Sand	
16	10/1/78	2300	23.0	32.2	9.3	10.0	2.7	3.0	Clear	Sand	
17	10/1/78	2400	23.5	32.5	9.4	10.1	2.8	3.1	Clear	Sand	
18	10/1/78	2500	24.0	32.8	9.5	10.2	2.9	3.2	Clear	Sand	
19	10/1/78	2600	24.5	33.0	9.6	10.3	3.0	3.3	Clear	Sand	
20	10/1/78	2700	25.0	33.2	9.7	10.4	3.1	3.4	Clear	Sand	
21	10/1/78	2800	25.5	33.5	9.8	10.5	3.2	3.5	Clear	Sand	
22	10/1/78	2900	26.0	33.8	9.9	10.6	3.3	3.6	Clear	Sand	
23	10/1/78	3000	26.5	34.0	10.0	10.7	3.4	3.7	Clear	Sand	
24	10/1/78	3100	27.0	34.2	10.1	10.8	3.5	3.8	Clear	Sand	
25	10/1/78	3200	27.5	34.5	10.2	10.9	3.6	3.9	Clear	Sand	
26	10/1/78	3300	28.0	34.8	10.3	11.0	3.7	4.0	Clear	Sand	
27	10/1/78	3400	28.5	35.0	10.4	11.1	3.8	4.1	Clear	Sand	
28	10/1/78	3500	29.0	35.2	10.5	11.2	3.9	4.2	Clear	Sand	
29	10/1/78	3600	29.5	35.5	10.6	11.3	4.0	4.3	Clear	Sand	
30	10/1/78	3700	30.0	35.8	10.7	11.4	4.1	4.4	Clear	Sand	
31	10/1/78	3800	30.5	36.0	10.8	11.5	4.2	4.5	Clear	Sand	
32	10/1/78	3900	31.0	36.2	10.9	11.6	4.3	4.6	Clear	Sand	
33	10/1/78	4000	31.5	36.5	11.0	11.7	4.4	4.7	Clear	Sand	
34	10/1/78	4100	32.0	36.8	11.1	11.8	4.5	4.8	Clear	Sand	
35	10/1/78	4200	32.5	37.0	11.2	11.9	4.6	4.9	Clear	Sand	
36	10/1/78	4300	33.0	37.2	11.3	12.0	4.7	5.0	Clear	Sand	
37	10/1/78	4400	33.5	37.5	11.4	12.1	4.8	5.1	Clear	Sand	
38	10/1/78	4500	34.0	37.8	11.5	12.2	4.9	5.2	Clear	Sand	
39	10/1/78	4600	34.5	38.0	11.6	12.3	5.0	5.3	Clear	Sand	
40	10/1/78	4700	35.0	38.2	11.7	12.4	5.1	5.4	Clear	Sand	
41	10/1/78	4800	35.5	38.5	11.8	12.5	5.2	5.5	Clear	Sand	
42	10/1/78	4900	36.0	38.8	11.9	12.6	5.3	5.6	Clear	Sand	
43	10/1/78	5000	36.5	39.0	12.0	12.7	5.4	5.7	Clear	Sand	
44	10/1/78	5100	37.0	39.2	12.1	12.8	5.5	5.8	Clear	Sand	
45	10/1/78	5200	37.5	39.5	12.2	12.9	5.6	5.9	Clear	Sand	
46	10/1/78	5300	38.0	39.8	12.3	13.0	5.7	6.0	Clear	Sand	
47	10/1/78	5400	38.5	40.0	12.4	13.1	5.8	6.1	Clear	Sand	
48	10/1/78	5500	39.0	40.2	12.5	13.2	5.9	6.2	Clear	Sand	
49	10/1/78	5600	39.5	40.5	12.6	13.3	6.0	6.3	Clear	Sand	
50	10/1/78	5700	40.0	40.8	12.7	13.4	6.1	6.4	Clear	Sand	
51	10/1/78	5800	40.5	41.0	12.8	13.5	6.2	6.5	Clear	Sand	
52	10/1/78	5900	41.0	41.2	12.9	13.6	6.3	6.6	Clear	Sand	
53	10/1/78	6000	41.5	41.5	13.0	13.7	6.4	6.7	Clear	Sand	
54	10/1/78	6100	42.0	41.8	13.1	13.8	6.5	6.8	Clear	Sand	
55	10/1/78	6200	42.5	42.0	13.2	13.9	6.6	6.9	Clear	Sand	
56	10/1/78	6300	43.0	42.2	13.3	14.0	6.7	7.0	Clear	Sand	
57	10/1/78	6400	43.5	42.5	13.4	14.1	6.8	7.1	Clear	Sand	
58	10/1/78	6500	44.0	42.8	13.5	14.2	6.9	7.2	Clear	Sand	
59	10/1/78	6600	44.5	43.0	13.6	14.3	7.0	7.3	Clear	Sand	
60	10/1/78	6700	45.0	43.2	13.7	14.4	7.1	7.4	Clear	Sand	
61	10/1/78	6800	45.5	43.5	13.8	14.5	7.2	7.5	Clear	Sand	
62	10/1/78	6900	46.0	43.8	13.9	14.6	7.3	7.6	Clear	Sand	
63	10/1/78	7000	46.5	44.0	14.0	14.7	7.4	7.7	Clear	Sand	
64	10/1/78	7100	47.0	44.2	14.1	14.8	7.5	7.8	Clear	Sand	
65	10/1/78	7200	47.5	44.5	14.2	14.9	7.6	7.9	Clear	Sand	
66	10/1/78	7300	48.0	44.8	14.3	15.0	7.7	8.0	Clear	Sand	
67	10/1/78	7400	48.5	45.0	14.4	15.1	7.8	8.1	Clear	Sand	
68	10/1/78	7500	49.0	45.2	14.5	15.2	7.9	8.2	Clear	Sand	
69	10/1/78	7600	49.5	45.5	14.6	15.3	8.0	8.3	Clear	Sand	
70	10/1/78	7700	50.0	45.8	14.7	15.4	8.1	8.4	Clear	Sand	
71	10/1/78	7800	50.5	46.0	14.8	15.5	8.2	8.5	Clear	Sand	
72	10/1/78	7900	51.0	46.2	14.9	15.6	8.3	8.6	Clear	Sand	
73	10/1/78	8000	51.5	46.5	15.0	15.7	8.4	8.7	Clear	Sand	
74	10/1/78	8100	52.0	46.8	15.1	15.8	8.5	8.8	Clear	Sand	
75	10/1/78	8200	52.5	47.0	15.2	15.9	8.6	8.9	Clear	Sand	
76	10/1/78	8300	53.0	47.2	15.3	16.0	8.7	9.0	Clear	Sand	
77	10/1/78	8400	53.5	47.5	15.4	16.1	8.8	9.1	Clear	Sand	
78	10/1/78	8500	54.0	47.8	15.5	16.2	8.9	9.2	Clear	Sand	
79	10/1/78	8600	54.5	48.0	15.6	16.3	9.0	9.3	Clear	Sand	
80	10/1/78	8700	55.0	48.2	15.7	16.4	9.1	9.4	Clear	Sand	
81	10/1/78	8800	55.5	48.5	15.8	16.5	9.2	9.5	Clear	Sand	
82	10/1/78	8900	56.0	48.8	15.9	16.6	9.3	9.6	Clear	Sand	
83	10/1/78	9000	56.5	49.0	16.0	16.7	9.4	9.7	Clear	Sand	
84	10/1/78	9100	57.0	49.2	16.1	16.8	9.5	9.8	Clear	Sand	
85	10/1/78	9200	57.5	49.5	16.2	16.9	9.6	9.9	Clear	Sand	
86	10/1/78	9300	58.0	49.8	16.3	17.0	9.7	10.0	Clear	Sand	
87	10/1/78	9400	58.5	50.0	16.4	17.1	9.8	10.1	Clear	Sand	
88	10/1/78	9500	59.0	50.2	16.5	17.2	9.9	10.2	Clear	Sand	
89	10/1/78	9600	59.5	50.5	16.6	17.3	10.0	10.3	Clear	Sand	
90	10/1/78	9700	60.0	50.8	16.7	17.4	10.1	10.4	Clear	Sand	
91	10/1/78	9800	60.5	51.0	16.8	17.5	10.2	10.5	Clear	Sand	
92	10/1/78	9900	61.0	51.2	16.9	17.6	10.3	10.6	Clear	Sand	
93	10/1/78	10000	61.5	51.5	17.0	17.7	10.4	10.7	Clear	Sand	
94	10/1/78	10100	62.0	51.8	17.1	17.8	10.5	10.8	Clear	Sand	
95	10/1/78	10200	62.5	52.0	17.2	17.9	10.6	10.9	Clear	Sand	
96	10/1/78	10300	63.0	52.2	17.3	18.0	10.7	11.0	Clear	Sand	
97	10/1/78	10400	63.5	52.5	17.4	18.1	10.8	11.1	Clear	Sand	
98	10/1/78	10500	64.0	52.8	17.5	18.2	10.9	11.2	Clear	Sand	
99	10/1/78	10600	64.5	53.0	17.6	18.3	11.0	11.3	Clear	Sand	
100	10/1/78	10700	65.0	53.2	17.7	18.4	11.1	11.4	Clear	Sand	
101	10/1/78	10800	65.5	53.5	17.8	18.5	11.2	11.5	Clear	Sand	
102	10/1/78	10900	66.0	53.8	17.9	18.6	11.3	11.6	Clear	Sand	
103	10/1/78	11000	66.5	54.0	18.0	18.7	11.4	11.7	Clear	Sand	
104	10/1/78	11100	67.0	54.2	18.1	18.8	11.5	11.8	Clear	Sand	
105	10/1/78	11200	67.5	54.5	18.2	18.9	11.6	11.9	Clear	Sand	
106	10/1/78	11300	68.0	54.8	18.3	19.0	11.7	12.0	Clear	Sand	
107	10/1/78	11400	68.5	55.0	18.4	19.1	11.8	12.1	Clear	Sand	
108	10/1/78	11500	69.0	55.2	18.5	19.2	11.9	12.2	Clear	Sand	
109	10/1/78	11600	69.5	55.5	18.6	19.3	12.0	12.3	Clear	Sand	
110	10/1/78	11700	70.0	55.8	18.7	19.4	12.1	12.4	Clear	Sand	
111	10/1/78	11800	70.5	56.0	18.8	19.5	12.2	12.5	Clear	Sand	
112	10/1/78	11900	71.0	56.2	18.9	19.6	12.3	12.6	Clear	Sand	
113	10/1/78	12000	71.5	56.5	19.0	19.7	12.4	12.7	Clear	Sand	
114	10/1/78	12100	72.0	56.8	19.1	19.8	12.5	12.8	Clear	Sand	
115	10/1/78	12200	72.5	57.0	19.2	19.9	12.6	12.9	Clear	Sand	
116	10/1/78	12300	73.0	57.2	19.3	20.0	12.7	13.0	Clear	Sand	
117	10/1/78	12400	73.5	57.5	19.4	20.1	12.8	13.1	Clear	Sand	
118	10/1/78	12500	74.0	57.8	19.5	20.2	12.9	13.2	Clear	Sand	