Water Quality Parameter Monitoring Form

Lead & Copper Rule Corrosion Control

Day	pH	Alk	Phos	Other	Y/N
1	7.15	84	N/A		Y
2	7.25	88			Y
3	7.38	85			Y
4	7.19	92			Y
5	7.28	85			Y
6	7.23	86			Y
7	7.11	80			Y
8	7.12	82			Y
9	7.33	88			Y
10	7.11	86			Y
11	7.31	81			Y
12	7.20	85			Y
13	7.14	80			Y
14	7.10	80			Y
15	7.32	84			Y
16	7.35	88			Y
17	7.21	80			Y
18	7.17	80			Y
19	7.48	80			Y
20	7.41	85			Y
21	7.27	85			Y
22	7.51	85			Y
23	7.46	85			Y
24	7.45	82			Y
25	7.45	85			Y
26	7.13	85			Y
27	7.23	80			Y
28	7.12	80			Y
29	7.21	79			Y
30	7.17	81			Y
31					
					Y

(No = N = Excursion) **Total N's**

<<Have minimums been met for this day?

ENTRY POINT

PWS ID: 41 0 0 3 2 9

System Name: Nesika Beach-Ophir WD

Entry Point: Pump House before Dist.

Sample Period: June 2024

Month/Year

Number of excursions* during this month: 0

(Count the number of days when any WQP was less than the minimum required)

Total excursions during the previous 5 months: 0

(Over 9 excursions in 6 months is a violation. Entry Point and Distribution excursions are cumulative)

For OHA use only

Minimum Water Quality Parameters as set by

pH	7.1	
Alk	73	*(Alkalinity)*
PO4	n/a	*(Orthophosphate)*
Other		(_____)

Print Name: Melvin Trover

Signature:

Date: July 8, 2024

Send to DWP within 10 days after end of sampling period

NBOWD Pumphouse Data Month June 2024

Date	Water Meter	Total Gallons	Hour Meter	Total Hours	GPM	Chlorine PPM	pH	Alka
1	170121	1397	59904.00	11.37	205	0.42	7.15	84
2	171620	1499	59916.27	12.19	205	0.40	7.25	88
3	172986	1366	59927.46	11.19	203	.50	7.38	85
4	174023	1037	59935.92	8.46	204	0.55	7.19	92
5	174923	900	59943.29	7.37	203	0.58	7.28	85
6	176235	1312	59953.95	10.66	205	0.52	7.23	86
7	177708	1473	59965.98	12.03	204	0.49	7.11	80
8	178926	1218	59975.89	9.91	204	0.47	7.12	82
9	180255	1329	59986.70	10.81	204	0.48	7.33	88
10	181425	1170	59996.25	9.55	204	0.49	7.11	86
11	183086	1661	60009.63	13.38	206	0.48	7.31	91
12	184608	1522	60022.12	12.49	203	0.43	7.20	85
13	185929	1321	60032.94	10.82	203	0.42	7.14	86
14	187529	1600	60046.05	13.11	203	0.36	7.10	80
15	188749	1220	60056.22	10.17	199	0.42	7.32	84
16	190449	1700	60070.11	13.89	203	0.41	7.35	88
17	192081	1632	60083.51	13.40	203	0.53	7.21	80
18	193653	1572	60096.43	12.92	202	0.59	7.17	80
19	195387	1734	60110.13	13.7	211	0.59	7.48	80-
20	196762	1375	60121.86	11.73	195	0.57	7.41	85
21	198446	1684	60135.59	13.73	204	0.54	7.27	85
22	200006	1560	60148.27	12.68	205	0.48	7.51	85
23	201631	1625	60161.50	13.23	205	0.44	7.46	85
24	203345	1714	60175.21	13.71	208	0.39	7.45	82
25	205087	1742	60189.34	14.13	205	0.49	7.45	85
26	206977	1890	60204.91	15.57	202	0.56	7.13	85
27	208558	1581	60217.79	12.88	205	0.49	7.23	80
28	210065	1507	60230.07	12.28	205	0.61	7.12	80
29	211686	1621	60243.24	13.17	205	0.56	7.21	79
30	213349	1663	60256.74	13.50	205	0.57	7.17	81
31								
Total								

5-10:45 (1045)

5-10:15

5-AM 9:15

6-11:30

6-12:00 (1200)

530 12

6-12

6-12:30

6-1

530-12:30

6-12:30

6-12:15

6-11:30

6-12

6-12:45

CHLORINE AT 0.57 PH 7.17

June 2024

Chlorine Per Water Added

	Gallons remaining	Gallons added	Gallons used	Chlorine added	Chlorine Residual	Initials	Comments
1	41	~~0~~	9	~~0~~	0.42	M.T.	
2	31	17	10	2	0.40	M.T.	
3	42	7.25	8	.75	0.50	MR	
4	45	~~0~~	5	~~0~~	0.55	M.T.	
5	39	10.5	6	.5	0.58	M.T.	
6	43	6.5	7	.5	0.52	M.T	
7	41	8	9	1	0.49	ZD	
8	44	0	6	0	0.47	ZD	
9	35	13 1/2	9	1 1/2	0.48	ZD	
10	43	0	7	~~0~~	0.49	M.T.	
11	31	17	12	2	0.48	ZD	
12	42	7 1/4	8	3/4	0.43	ZD	
13	43	~~0~~	7	~~0~~	0.42	M.T	
14	32	16	11	2	0.36	ZD	
15	43	~~0~~	7	~~0~~	0.42	MR	
16	33	15.25	10	1.75	0.42	MR	
17	42	~~0~~	8	~~0~~	0.53	MR	
18	31	17.5	11	1.5	0.59	M.T	
19	~~32~~ 40	9	10	1	0.59	M.T.	
20	42	7.5	8	.5	0.57	M.T.	
21	40	9.5	10	0.5	0.54	ZD	
22	41	8.25	9	.75	0.49	M	
23	41	8.25	9	.75	0.44	M.T.	
24	40	9	10	1.0	0.39	MR	
25	40	9	10	1.0	0.49	MR	
26	39	10	11	1.0	.56	M.T.	
27	41	8	9	1.0	0.49	MR	
28	41	✓	9	✓	0.61	ZD	
29	31	17 1/2	10	1 1/2	0.56	ZD	
30	40	9	10	1	0.57	ZD	
31							

NBOWD

Date June 2024

Soda Ash Per Water Added

	Gallons remaining	Gallons added	Gallons used	Soda ash added	PH	Initials	Comments
1	44	0	6	0	7.15	M.T.	
2	31	19	13	11.5	7.25	M.T.	
3	43	7	7	4	7.38	MR	
4	46	0	4	0	7.19	M.T.	
5	45	0	1	0	7.28	M.T.	rebuilt pump
6	36	14	9	9	7.23	M.T.	
7	39	11	11	6	7.11	ZD	
8	42	0	8	0	7.12	ZD	
9	33	17	9	10	7.33	ZD	
10	43	0	7	0	7.11	M.T.	
11	33	17	10	10	7.31	ZD	
12	38	12	12	7	7.20	ZD	
13	41	0	9	0	7.14	M.T.	
14	29	21	12	13	7.10	ZD	
15	43	0	7	0	7.32	MR	
16	30	20	13	12	7.35	MR	
17	39	0	11	0	7.21	MR	
18	25	25	14	15	7.17	M.T.	
19	10	40	40	24	7.48	M.T.	Broken line
20	36	14	14	8	7.41	M.T.	
21	30	20	20	12	7.27	ZD	
22	32	18	18	10	7.51	M.T.	
23	33	17	17	10	7.46	M.T.	
24	33	17	17	10	7.45	MR	
25	33	17	17	10	7.45	MR	
26	35	15	15	9	7.13	M.T.	
27	37	13	13	7.5	7.23	MR	
28	38	12	12	7	7.12	ZD	
29	38	12	12	7	7.21	ZD	
30	38	12	12	7	7.17	ZD	
31	38	10	10	6	7.03	MR	

603
2865

NDOWD Morning Rounds

Date: June 20, 24

	Stark W. Pump	Stark W. Total	Hori Tank	Horizon Meter	Hori Total	Graigs C. Meter	Graigs C. Total	Miller Pump	Miller Total	Ophir Meter	Ophir Total	Adam Tank	Oldcoast Meter	Oldcoast Total	Men Tank
1	2284	3	37¼	2013470	670	8251610	2610	2700	2	525633	41000	25+	176698	12100	28.00
2	2289	7	37½	2014290	820	8254180	2570	2704	4	525679	46000	26-	176821	12300	28.42
3	2295	6	39	2014970	680	8256330	2150	2706	2	525716	37000	26-	176932	11100	28.9
4	2301	6	39½	2014970	-0-	8259530	3200	2707	1	525748	32000	26½	177045	11300	29.15
5	2307	6	38½	2015640	670	8261370	2040	2709	2	525774	26000	25½	177144	9900	27.53
6	2312	5	38	2016320	680	8264060	2690	2711	2	525810	36000	25	177235	9100	27.44
7	2315	3	38	2017020	700	8266410	2350	2713	2	525848	38000	25+	177340	10500	28-
8	2321	6	37½	2017020	-0-	8270110	3700	2715	2	525882	34000	25-	177399	5900	27¾
9	2327	6	37½	2017880	860	8272390	2280	2717	2	525919	37000	24¾	177504	10500	27.46
10	2330	3	37	2018070	190	8275870	3480	2721	4	525949	30000	23½	177620	11600	26.59
11	2334	4	36¼	2018530	460	8278720	2850	2723	2	525993	44000	24+	177675	5800	26.80
12	2339	5	37½	2019290	760	8281490	2770	2725	2	526035	42000	25	177790	11200	25.69
13	2348	9	37-	2019290	-0-	8284130	2640	2727	2	526070	35000	24	177822	3200	27.19
14	2351	3	36	2019970	680	8287180	3050	2730	3	526107	37000	24	177919	9700	25.94 7AM
15	2355	4	36	2019970	-0-	8290380	3200	2732	2	526139	32000	23½	177994	7500	26.97
16	2361	6	36½	2020170	200	8293640	2710	2735	3	526175	36000	24-	178103	10900	27.13
17	2361	-0-	37	2020670	500	8295850	2760	2739	4	526213	39000	24½	178243	14000	28.18 9 AM
18	2367	6	37	2021370	700	8299630	3780	2740	1	526251	38000	25-	178303	6500	28.06 8 AM
19	2371	4	36½	2022080	710	8301780	2150	2743	3	526296	45000	24½	178405	9700	26.76
20	2377	6	35½	2022760	680	8305800	4020	2746	3	526345	49000	23½	178467	5800	26.57
21	2379	2	35¼	2023430	670	8308980	3180	2748	2	526389	44000	23¼	178551	8400	25.39
22	2383	4	35½	2024110	680	8312490	3510	2750	2	526431	42000	23¼	178606	5500	26
23	2390	7	35¼	2024790	680	8315010	2520	2753	3	526474	43000	23+	178710	10400	25.97
24	2392	2	35	2025610	820	8318510	3500	2756	3	526518	44000	23	178802	9200	26.59
25	2399	7	36	2026310	700	8321550	3040	2759	3	526567	49000	23¾	178867	6500	27.75
26	2402	3	36	2027000	690	8327730	6180	2764	5	526617	50000	25	178966	9900	27.90
27	24108	6	37½	2027600	600	8330390	2660	2766	2	526663	47000	25½	179052	8600	28.37
28	2411	3	37	2028360	760	8333120	2730	2769	3	526702	39000	24½	179165	11300	26.88
29	2417	6	36¾	2029060	700	8336120	3000	2771	2	526745	43000	24¼	179298	13300	26.77
30	2424	7	35+	2029740	680	8339350	3230	2773	2	526790	45000	23½	179407	10900	25.67
31	2427	3	37½	2030430	690	8342170	2820	2776	3	526828	38000	22½	179487	8000	25.85

Pump Power

NBOWD Morning Rounds Date: June 2014

	I Hills 1 Pump 1	I Hills 1 Pump 2	I Hills 1 Total	I Hills 2 ~~Pump 1~~	I Hills 2 Pump 2	I Hills 2 Total	I Hills 2 Meter	I Hills 2 Total	I Hills 3 Pump 1	I Hills 3 Pump 2	I Hills 3 Total	S. Rid Tank	I Hills Tank	Osprey Tank	Quail Mt. Pump	Quail Mt. Total
1	13398.7	8686.7	2.9	~~7711.9~~	~~4~~	~~14~~	494609	8300	20021.6	21161.5	2.7	11 3/4	16	16	22729.7	2.1
2	13402.1	8686.7	3.4	23324			494722	11300	20021.6	21163	2.9	12 1/2	15	16	22726.1	1.4
3	13404.8	8686.7	2.7	23330		14	494803	8100	20021.6	21167.2	2.9	12 1/4	16	16+	22726.9	0.8
4	13407.2	8686.7	2.3	23352		14	494886	8300	20021.6	21169.8	2.6	12 1/4	16+	16+	22727.7	0.8
5	13411.4	8686.7	2.3	23367		15	494973	9200	20021.6	21172.6	2.8	12 1/2	16	16+	22728.8	1.1
6	13412.4	8686.7	3.0	23381		14	495060	8700	20021.6	21175.4	2.8	11 3/4	16	16+	22729.6	0.8
7	13413.8	8686.7	1.4	23391		10	495122	6200	20021.6	21178.3	2.9	12 1/4	13	15	22731.1	1.5
8	13416.9	8686.7	3.1	23400		13	495202	8000	20021.6	21181.1	2.8	13 1/4	14.5	15	22732.0	0.9
9	13419.4	8686.7	2.5	23417		13	495280	7800	20021.6	21184.3	3.2	11 3/4	15	15.5	22732.9	0.9
10	13424.3	8686.7	4.9	23439		22	495410	13000	20021.6	21187.1	2.8	12 1/2	14 1/2	16	22734.1	1.2
11	13426.6	8686.7	2.3	23455		16	495506	9600	20021.6	21190.1	3.0	13	13	14.5	22735.4	1.3
12	13426.6	8656.7	0	23489		34	495708	20200	20021.6	21192.9	2.8	14 1/2	2	16+	22737.9	2.5
13	13431.2	8691.8	9.7	23492		3	495729	14000	20021.6	21195.9	3.0	13 1/2	15+	15+	22739.4	2.0
14	13431.2	8695.2	3.4	23511		19	495844	11700	20021.6	21199.7	3.8	13	15.5	14.5	22742.7	3.7
15	13431.2	8697.4	2.2	23523		12	495913	6900	20021.6	21203.0	3.3	11 1/2	15+	15+	22744.5	2.8
16	13431.2	08700.1	2.7	23539		16	496007	9400	20021.6	21206.0	3.0	11 1/2	15	15	22747.4	2.9
17	13431.2	08703.3	3.2	23556		17	496112	10500	20021.6	21209.3	3.3	11 1/2	15+	15+	22750.4	3.0
18	13431.2	08705.8	2.5	23570		14	496197	8500	20021.6	21212.1	2.8	12	15	15	22753.4	2.6
19	13431.2	08710.7	4.9	23598		28	496366	16900	20021.6	21215.2	3.1	11 3/4	16	15	22754.3	1.3
20	13431.2	08712.0	1.1	23614		16	496461	9500	20021.6	21218.2	3.0	12 1/2	15	16	22756.2	1.9
21	13431.2	8716.8	4.8	23633		19	496577	11600	20021.6	21221.4	3.2	12	16	16.5	22758.1	1.9
22	13431.2	8719.3	2.5	23644		15	496666	8900	20021.6	21224.3	2.9	12 1/4	15	16	22759.4	1.3
23	13431.2	8722.0	2.7	23663		15	496759	9300	20021.6	21227.6	3.3	11 3/4	16	16	22760.6	1.2
24	13431.2	8725.1	3.1	23680		17	496861	10200	20021.6	21230.7	3.1	11 1/4	16	16	22763.1	2.5
25	13431.9	8728.6	3.6	23697		17	496964	10300	20021.6	21234.2	3.5	12 1/4	16	16	22764.5	2.4
26	13431.9	8731.0	3.0	23714		17	497067	10300	20021.6	21237.6	3.4	11 3/4	16	16	22765.6	1.1
27	13431.9	8735.1	2.1	23728		14	497152	8500	20021.6	21240.0	2.4	12	16	15	22766.4	0.8
28	13431.9	8737.8	4.7	23750		28	497320	16800	20021.6	21244.9	4.9	12	16.5	16+	22767.7	1.3
29	13431.9	8740.5	2.7	23771		25	497409	8900	20021.6	21248.2	3.3	13 1/4	16	15.5	22769.2	1.5
30	13431.9	8745.1	4.6	23801		30	497590	18100	20021.6	21252.4	4.2	13	15	15	22772.0	2.8
31	13431.9	8748.5	2.6	23823		22	497728	13800	20021.6	21256.4	4.0	14 3/4	15	15	22773.3	1.3