Water Quality Parameter Monitoring Form

Lead & Copper Rule Corrosion Control

Day	pH	Alk	Phos	Other	Y/N
1	7.13	81	N/A		Y
2	7.18	82			Y
3	7.22	80			Y
4	7.12	83			Y
5	7.13	77			Y
6	7.23	80			Y
7	7.16	80			Y
8	7.11	84			Y
9	7.21	85			Y
10	7.18	80			Y
11	7.12	80			Y
12	7.54	80			Y
13	7.13	85			Y
14	7.19	80			Y
15	7.19	82			Y
16	7.50	82			Y
17	7.26	80			Y
18	7.48	87			Y
19	7.40	88			Y
20	7.11	80			Y
21	7.30	84			Y
22	7.55	80			Y
23	7.13	80			Y
24	7.50	82			Y
25	7.35	82			Y
26	7.45	81			Y
27	7.30	81			Y
28	7.51	84			Y
29	7.42	80			Y
30	7.49	80			Y
31	7.11	84			Y
					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: July 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: August 1, 2024

Send to DWP within 10 days after end of sampling period

NBOWD Pumphouse Data Month JULY 2024

Date	Water Meter	Total Gallons	Hour Meter	Total Hours	GPM	Chlorine PPM	pH	Alka	
1	214872	1523	60269.11	12.37	205	.58	7.13	81	
2	216725	1853	60284.18	15.07	206	.54	7.18	82	
3	218372	1647	60297.34	13.16	209	0.56	7.22	80	1 Am - 6A 6pm - 2A
4	220232	1860	60312.64	15.30	203	0.61	7.12	83	6-1:30 (2)
5	222151	1919	60328.13	15.49	206	0.49	7.13	77	6-2 (2)
6	223967	1816	60342.34	14.21	213	0.46	7.23	80	12 Am-1 6pm
7	226559	2592	60363.35	21.01	207	0.38	7.16	80	
8	228632	2073	60380.34	16.99	203	0.52	7.11	84	6-3
9	230768	2136	60397.55	17.51	203	0.48	7.21	85	430-12
10	232583	1815	60412.39	14.54	208	0.43	7.18	80	430-11
11	234392	1809	60427.37	14.98	201	0.36	7.12	80	430-10
12	236065	1673	60441.19	13.82	202	0.44	7.54	80	430-11
13	237824	1759	60455.43	14.24	206	0.52	7.13	85	
14	239627	1803	60470.22	14.79	203	0.47	7.19	80	
15	241377	1750	60484.37	14.15	206	0.48	7.19	82	
16	243040	1663	60498.10	13.73	202	0.51	7.50	82	430 10 (2)
17	244597	1557	60510.88	12.78	203	0.44	7.26	80	~~430-11~~
18	246232	1635	60524.34	13.46	202	0.59	7.48	87	430 11
19	248042	1810	60539.19	14.85	203	0.53	7.40	88	430 - 11
20	249899	1857	60554.29	15.10	205	0.56	7.11	80	430 -12
21	251796	1897	60569.76	15.47	204	0.42	7.30	84	
22	253623	1827	60584.37	14.61	208	0.45	7.55	80	4-12 (2)
23	255724	2101	60601.31	16.94	207	0.48	7.13	80	
24	257499	1775	60616.34	15.03	197	0.35	7.50	82	
25	259497	1998	60632.80	16.46	202	0.52	7.35	82	4-1145C
26	261035	1538	60645.34	12.54	204	0.34	7.45	81	4-11 (AM)
27	262829	1794	60660.17	14.83	202	0.39	7.30	81	4-10
28	264294	1465	60672.11	11.94	204	0.47	7.57	84	
29	266179	1885	60687.45	15.34	205	0.40	7.42	80	
30	267881	1702	60701.24	13.79	206	0.42	7.49	80	
31	269624	1743	60715.48	14.24	204	0.50	7.11	84	
Total									

NDOWD Morning Rounds Date: July 2024

	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	2427	3	34½	2110430	690	8342170	2820	2776	3	526828	38000	22½	179487	8000	25.85	
2	2433	6	34½	2111810	1380	8345220	3050	2778	2	526877	49000	24-	179563	7600	26.72	
3	2442	9	35	2113190	1380	8347970	2750	2780	2	526920	43000	23	179661	9800	26.25	
4	2448	6	34¾	2113980	770	8351320	3350	2782	2	526978	58000	23¼	179792	13100	26.28	
5	2451	3	32	2115750	1770	8354290	2970	2785	3	527025	47000	22½	179865	7300	25.46	
6	2461	10	30	2115750	0	8357460	3170	2788	3	527074	49000	22	179953	8800	24.44	7 AM
7	2464	3	31	2116460	710	8360920	3460	2792	4	527132	58000	23¼	180059	10600	27.35	7 AM
8	2468	4	33-	2118010	1,550	8363690	2770	2797	5	527180	48000	24¼	180182	12300	27.32	
9	2474	6	35½	2118740	730	8366480	2790	2800	3	527225	45000	25	180267	7900	29.16	
10	2480	6	36½	2119440	700	8371200	4720	2802	2	527295	70000	24½	180361	9400	28.1	
11	2487	7	37	2119440	0	8374070	2870	2805	3	527347	52000	25	180497	13600	29.04	
12	2489	2	36½	2120860	1120	8376520	2450	2808	3	527385	38000	24¾	180709	21200	28.42	
13	2498	9	36¼	2122750	2190	8380160	3640	2812	4	527432	47000	25¼	180871	16200	28.54	
14	2508	10	36½	2123440	690	8382830	2670	2816	4	527463	51000	25	181006	13700	28.25	
15	2512	4	36½	2124120	680	8386140	3304	2821	5	527528	46000	25	181108	10,000	28.66	
16	2517	5	37	2125510	1390	8389150	3010	2824	3	527578	50000	25¼	181176	6800	29.06	
17	2523	6	36½	2125510	0	8391610	2460	2827	3	527610	32000	25-	181342	16600	28.03	
18	2527	4	35½	2126880	1370	8394760	3150	2829	2	527661	51000	24-	181517	17500	26.65	
19	2534	7	34	2127740	860	8397970	3210	2832	3	527703	42000	23¼	181659	14200	26.83	
20	2540	6	33¾	2128410	670	8401180	3210	2834	2	527750	47000	23½	181857	19800	26.94	
21	2547	7	34½	2129100	690	8403830	2650	2837	3	527800	50000	24-	182043	18600	27.39	
22	2554	7	35	2129840	740	8406400	2970	2842	5	527848	48000	23½	182287	24400	27.64	
23	2560	6	35½	2130540	700	8409260	2860	2845	3	527902	54000	24½	182511	22400	28.32	
24	2566	6	36½	2131910	1370	8412910	3650	2848	3	527952	50000	25¼	182661	15000	28.64	
25	2574R	8	36½	2133340	1430	8415910	3000	2850	2	528007	55000	26¼	182726	6500	30.22	
26	1578	4	35½	2134020	680	8419800	3890	2853	3	528062	55000	24¾	182890	16400	28.36	
27	2584	6	36-	2134710	690	8422450	2650	2855	2	528111	49000	25-	182964	7400	29.17	
28	2587	3	37	2135700	690	8425980	3530	2858	3	528158	47000	24½	183078	11400	27.02	
29	2592	5	35	2136500	900	8430070	4090	2862	4	528201	43000	24	183200	12200	27.13	
30	2598	6	36-	2137110	810	8432680	2610	2864	2	528249	44000	23¾	183275	7500	26.97	
31	2604	6	36½	2137800	690	8435040	2358	2867	3	528286	41,000	25-	183418	14300	27.67	

NBOWD Morning Rounds Date: JULY 2024

	I Hills 1	I Hills 1	I Hills 1	I Hills 2	I Hills 2	I Hills 2	I Hills 2	I Hills 2	I Hills 3	I Hills 3	I Hills 3	S. Rid	I Hills	Osprey	Quail Mt.	Quail Mt.
	Pump 1	Pump 2	Total	Pump 1	Pump 2	Total	Meter	Total	Pump 1	Pump 2	Total	Tank	Tank	Tank	Pump	Total
1	13431.9	8748.5	2.6	23823		32	497728	13800	20021.6	21256.4	4.0	14 3/4	15	15	22773.3	1.3
2	13431.9	8753.0	4.5	23846		23	497865	13700	20021.6	21254.8	3.4	12 3/4	16	16	22775.6	2.3
3	13431.9	8755.8	2.8	23860		14	497947	8200	20021.6	21263.1	3.3	11 3/4	16	16	22778.1	2.5
4	13431.9	8758.4	2.6	23873		13	498029	8200	20021.6	21266.4	3.3	12	15.5	15.5	22780.7	2.6
5	13431.9	8764.1	5.7	23904		31	498219	19000	20021.6	21270.9	3.9	11 1/4	15	16.5	22783.2	2.5
6	13431.9	8768.4	4.3	23931		27	498384	16500	20021.6	21274.4	3.6	11 1/4	15	16	22786.4	3.2
7	13431.9	8773.4	5.0	23959		28	498553	16900	20021.6	21278.7	4.3	11 1/4	15	15 1/2	22789.1	2.7
8	13431.9	8776.8	3.4	23975		16	498648	9500	20021.6	21283.1	4.4	11+	16	15	22791.7	2.6
9	13431.9	8782.1	5.3	24008		33	498850	20200	20021.6	21287.0	3.9	11 1/4	16	16	22794.2	2.5
10	13431.9	8784.8	2.7	24023		15	498939	8900	20021.6	21290.8	3.8	12	16	16	22796.1	1.9
11	13431.9	8787.7	2.9	24042		19	499050	8900	20021.6	21294.6	3.8	12	15+	16	22797.6	1.5
12	13431.9	8790.6	2.9	24056		14	499134	8400	20021.6	21298.8	4.4	12 1/4	15+	15+	22800.1	2.5
13	13431.9	8794.4 R	3.8	24078		22	499246 R	13200	20021.6	21302.7	3.9	12	15+	15	22801.4	1.3
14	13431.9	8798.6	4.2	24104		26	499413 R	15900	20021.6	21306.6	3.9	11 1/4	15	16	22804.7	3.3
15	13431.9	8801.7	3.1	24119		15	499514	9400	20021.6	21310.4	3.8	12	15	16	22808.3	3.6
16	13431.9	8804.7	3.0	24137		18	499624	10500	20021.6	21314.3	3.9	12	15	15+	22811.7	3.4
17	13431.9	8808.0	3.3	24155		18	499732	10800	20021.6	21317.9	3.6	12	15	16	22814.7	3.0
18	13431.9	8814.9	6.9	24199		44	500000	26800	20021.6	21321.9	4.0	11 1/2	15	15+	22818.2	3.3
19	13431.9	8818.4	3.5	24223		24	500147	14700	20021.6	21325.8	3.9	11 3/4	15	15	22820.7	2.5
20	13431.9	8822.5	4.1	24242		19	500258	11100	20021.6	21329.6	3.8	11 3/4	16	16	22823.7	3.0
21	13431.9	8826.8	4.3	24262		20	500382	12400	20021.6	21334.6	5.0	11 3/4	15.5	15	22826.3	2.6
22	13431.9	8829.9	3.1	24282		20	500505	12300	20021.6	21338.2	3.6	11 1/4	15	15+	22827.6	1.3
23	13431.9	8835.0	5.1	24312		30	500687	18200	20021.6	21342.5	4.3	12 1/4	15 1/2	16	22829.5	1.9
24	13431.9	8838.7	3.7 R	24333		21	500812	12500	20021.6	21347.1	4.6	11 1/4	16	16	22833.0	3.5
25	13431.9	8841.3	2.6	24349		16	500906	9400	20021.6	21350.8	3.7	12 1/2	15	15		
26	13431.9	8845.4	4.1	24367		18	501013	10700	20021.6	21354.8	4.0	12	16	15.5	22837.1	4.1
27	13431.9	8848.0	3.6	24382		15	501107	9400	20021.6	21358.2	3.4	12	15 1/2	16	22839.7	2.6
28	13431.9	8851.3	3.3	24405		23	501233	12600	20021.6	21362.2	4.0	13	15	15	22843.1	3.4
29	13431.9	8855.1	3.8	24424		21	501357	12400	20021.6	21366.2	4.0	12-	15	16-	22846.2	3.1
30	13431.9	8859.1	4.0	24447		23	501500	14300	20021.6	21369.7	3.5	12 1/2	15	16	22848.6	4.2
31	13431.9	8862.9	3.8	24467		20	501618	11800	20021.6	21373.5	3.8	13	16	16	22851.5	2.9

NBOWD

Date July 2024

Soda Ash Per Water Added

	Gallons remaining	Gallons added	Gallons used	Soda ash added	PH	Initials	Comments
1	40	10	10	6	7.03	MR	
2	37	13	13	8	7.18	MR	
3	42	8	8	4.5	7.22	MR	
4	37	13	13	8	7.12	ZD	
5	37	13	13	8	7.13	ZD	
6	37	13	13	8	7.23	MR	
7	33	17	17	11	7.06	MR	
8	39	11	11	6	7.11	MR	Turn pump up
9	35	15	15	9	7.21	M.T.	
10	38	12	12	8	7.18	MR	
11	38	12	12	8	7.12	MR	
12	33	17	17	10	7.54	MR	
13	36	14	14	8.5	7.13	M.T.	
14	37	13	13	8	7.19	M.T.	
15	33	17	17	10.5	7.19	MR	
16	35	15	15	9	7.50	ZD	
17	33	17	17	10.5	7.26	M.T	
18	33	17	17	10	7.48	ZD	
19	27	23	23	13	7.40	ZD	
20	30	20	20	12	7.11	ZD	
21	33	17	17	10	7.30	ZD	
22	36	14	14	9	7.55	MR	
23	36	14	14	9	7.13	MR	
24	33	17	17	10	7.50	MR	
25	31	19	19	11.5	7.35	M.T.	
26	34	16	16	10	7.45	ZD	
27	33	17	17	10.5	7.30	MR	
28	37	13	13	8	7.51	MR	
29	33	17	17	10	7.43	MR	
30	35	15	15	9	7.49	MR	
31	35	15	15	9	7.11	MR	

July 2024

Chlorine Per Water Added

	Gallons remaining	Gallons added	Gallons used	Chlorine added	Chlorine Residual	Initials	Comments
1	41	8	9	1.0	~~0.03~~ 0.37	MR	
2	39	10	11	1.0	0.54	MR	
3	42	7.5	8	0.5	0.56	MR	
4	40	9.5	10	0.5	0.61	ZD	
5	39	10.5	11	0.5	0.49	ZD	
6	39	10.5	11	0.5	0.46	MR	
7	35	13.5	15	1.5	0.38	MR	
8	39	10	11	1.0	0.52	MR	
9	38	11	12	1.0	0.48	M.T.	
10	40	9	10	1.0	0.43	MR	
11	40	9	10	1.0	0.36	MR	
12	~~40~~	9	10	1.0	~~0.44~~	MR	
13	41	8.25	9	.75	0.52	M.T.	
14	40	9	10	1.0	0.47	M.T.	
15	39	~~9~~	10	1.0	0.43	MR	
16	42	7	8	1.0	0.51	ZD	
17	41	7.75	9	1.25	0.44	M.T.	
18	41	8	9	1	0.59	ZD	
19	39	10	11	1	0.53	ZD	
20	39	10	11	1	0.56	ZD	
21	39	10	11	1	0.42	ZD	
22	39	10	11	1	0.45	MR	
23	39	10	11	1	0.43	MR	
24	40	9	10	1	0.35	MR	
25	40	9	10	1	0.52	M.T.	
26	41	8	9	1	0.34	ZD	
27	40	9	10	1.0	0.39	MR	
28	43	6.5	7	.5	0.47	MR	
29	~~40~~	9	10	1.0	0.40	MR	
30	41	8	9	1.0	0.42	MR	
31	41	8	9	1.0	0.50	MR	