Oregon Health Authority

Water Quality Parameter Monitoring Form

Lead & Copper Rule Corrosion Control

Day	pH	Alk	Phos	Other	Y/N
1	7.19	82	N/A		Y
2	7.15	92			Y
3	7.12	89			y
4	7.17	92			Y
5					
6	7.12	84			Y
7	7.25	82			Y
8	7.12	89			Y
9	7.12	87			Y
10	7.10	87			Y
11					
12	7.14	82			Y
13	7.12	88			Y
14	7.19	85			Y
15	7.33	92			Y
16	7.18	94			Y
17	7.13	97			Y
18	7.32	95			Y
19	7.38	92			Y
20	7.32	86			Y
21	7.17	91			Y
22	7.20	86			Y
23					
24	7.27	90			Y
25	7.10	91			Y
26					
27	7.22	90			Y
28	7.19	86			Y
29	7.22	88			Y
30	7.15	88			Y
31					
					0

(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: November 2023

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: 12/09/2023

Send to DWP within 10 days after end of sampling period

OHA Drinking Water Program, PO Box 14350, Portland, OR 97293-0350
Phone (971) 673-0405 Website: http://healthoregon.org/dwp/

NBOWD Pumphouse Data **Month** NOV 23

Date	Water Meter	Total Gallons	Hour Meter	Total Hours	GPM	Chlorine PPM	pH	Alka
1	905970	1168	58089.5	8.1	231	0.47	7.18	82
2	907287	1317	58098.9	9.4	233	0.43	7.15	92
3	908434	1147	58107.2	8.3	230	0.46	7.12	89
4	909480	1046	58114.8	7.6	229	0.48	7.17	92
5								
6	911759	2279	58131.1	16.3	233	0.44	7.12	84
7	912872	1113	58139.2	8.1	229	0.41	7.25	82
8	913832	960	58146.0	6.8	235	0.61	7.12	84
9	914846	1014	58153.4	7.4	228	0.35	7.12	87
10	915923	1077	58161.0	7.6	236	0.44	7.10	87
11								
12	918136	2213	58176.9	15.9	231	0.39	7.14	82
13	919073	937	58183.6	6.7	233	0.57	7.12	88
14	920420	1347	58193.2	9.6	233	0.55	7.19	85
15	921373	953	58200.1	6.9	230	0.49	7.33	92
16	922619	1246	58209.1	9.0	230	0.58	7.18	94
17	924009	1390	58219.0	9.9	232	0.85	7.13	97
18	925295	1286	58228.2	9.2	232	0.45	7.32	95
19	926218	923	58234.9	6.7	230	0.44	7.38	92
20	927310	1092	58242.7	7.8	233	0.49	7.32	86
21	928389	1089	58250.5	7.8	232	0.45	7.17	91
22	929682	1283	58259.7	9.2	232	0.42	7.20	86
23								
24	931934	2156	58275.1	15.4	233	0.46	7.27	90
25	933333	1495	58285.9	10.8	230	0.47	7.10	91
26								
27	935370	2037	58300.3	14.4	235	0.46	7.22	90
28	936623	1253	58309.5	9.2	226	0.49	7.19	86
29	937867	1244	58318.5	9.0	230	0.53	7.22	88
30	939066	1199	58327.1	8.6	232	0.44	7.15	88
31								
Total								

NBOWD

Date NOV 2023

Soda Ash Per Water Added

	Gallons remaining	Gallons added	Gallons used	Soda ash added	PH	Initials	Comments
1	41				7.19	CT	
2	30	20	20	12	7.15	ZD	
3	45	5	5	3	7.12	ZD	
4	45	5	5	3	7.17	ZD	
5					~~7.12~~	CA	
6	39	11	11	6	7.12	CT	
7	45	5	5	3	7.26	CT	
8	40	4	4	3	7.12	ZD	
9	46	4	4	3	7.12	CT	
10	45	5	5	3	7.10	ZD	
11	38				~~7.17~~		
12	36	14	14	9	7.14	CT	
13	47	3	3	3	7.12	CT	
14	43	7	7	4	7.19	ZD	
15	47	3	3	2	7.33	ZD	
16	45	5	5	3	7.18	CT	
17	45	5	5	3	7.13	ZD	
18	48	—	—	—	7.32	MT	check system all ok
19	44	6	6	3	7.38	M.T.	
20	44	6	6	3	7.32	CT	
21	45	5	5	3	7.17	ZD	
22	49	6	6	3	7.20	CT	
23							
24	41	9	9	5	7.27	MT	
25	42	3	3	2	7.10	ZD	
26					~~7.20~~		
27	45	5	5	3	7.22	MT	
28	45	—	—	—	7.19	M.T.	
29	41	9	9	6	7.22	ZD	
30	42	8	8	6	7.15	CT	
31							

40 10 10 6 7.33

NOV 2023

Chlorine Per Water Added

	Gallons remaining	Gallons added	Gallons used	Chlorine added	Chlorine Residual	Initials	Comments
1	45				0.47	CT	
2	38	10 1/2	12	1 1/2	0.43	ZD	
3	45	4 1/2	5	1/2	0.46	ZD	
4	45	4 1/2	5	1/2	0.48	ZD	
5					~~0.44~~		
6	39	10	11	1	0.44	CT	
7	45	4 1/2	5	1/2	0.41	CT	
8	46	4	4	0	0.61	ZD	
9	45	4 1/2	5	1/2	0.35	CT	
10	45	4 1/2	5	1/2	0.44	ZD	
11							
12	37	12 3/4	13	1 1/4	0.39	CT	
13	45	4 3/4	5	1/4	0.57	CT	
14	43	6 1/2	7	1/2	0.55	ZD	
15	45	4 1/2	5	1/2	0.49	ZD	
16	45	4 ~~3/2~~	5	~~1/2~~ 1/2	0.52	CT	
17	44	6	6	0	0.55	ZD	
18	43	0	0	0	0.45	MT	
19	39	10	11	1	0.44	MT	
20	45	4 1/2	5	1/2	0.49	CT	
21	45	4 1/2	5	1/2	0.45	ZD	
22	43	6 1/2	7	1/2	0.42	CT	
23							
24	38	11	12	1	0.46	MT	
25	42	7 1/2	8	1/2	0.47	ZD	
26					~~0.46~~		
27	39	10	11	1	0.46	MT	
28	44	—	—	—	0.49	M.T.	
29	36	13	14	1	0.53	ZD	
30	44	6	5 1/2	1/2	0.44	CT	
31							

42 7 1/2 8 1/2 0.61

NDOWD Morning Rounds Date: NOVEMBER 2023

	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	2014	0	37	1972560	0	7762940	2190	2322	1	519800	20000	23	167113	3400	25 1/2
2	2016	2	37	1973240	680	7765510	2570	2782	1	519834	34000	23 1/2	167452	3900	26+
3	2018	2	37 1/2	1973900	740	7767780	2270	2383	1	519882	48000	24 1/4	167782	3600	27
4	2019	0	38	1973900	0	7769510	1730	2384	0	159887	25060	24 1/4	167919	3100	27
5										519910					
6	2023	5	37 1/2	1975220	1320	7773420	3910	2326	2	519	23000	23 3/4	167897	7800	25 1/4
7	2023	0	38	1975220	0	7775410	1990	2387	1	519964	56000	24 1/4	167946	4900	27 1/2
8	2025	2	37	1975880	660	7778910	3500	2389	2	519983	17000	23 3/4	167990	4400	26 1/2
9	2025	0	36	1976580	700	7780950	1940	2390	1	520016	33000	23	168027	3700	26+
10	2028	3	35	1976580	0	7783200	2350	2394	4	520048	32000	22 1/4	168065	3800	25 1/4
11	2028	0	35 1/2	1977250	670	7785100	1900	2396	2	520070	22000	21 3/4	168104	3900	25
12															
13	2032	4	35 1/2	1978530	1280	7789300	4200	2400	4	520135	65000	21 3/4	168181	7700	24 3/4
14	2032	0	35 3/4	1978820	290	7791240	1860	2401	1	520187	52000	22 1/4	168219	2200	25 1/4
15	2035	3	36 1/4	1979300	480	7793180	1940	2402	1	520186	29000	22 1/2	168251	3200	25
16	2035	0	35 1/2	1979970	670	7795080	1900	2404	2	520207	21000	22 1/2	168287	3600	25
17	2037	2	36	1980670	660	7797300	2220	2405	1	520258	51000	23	168327	4000	25 1/2
18	2039	2	36 1/2	1981330	700	7799200	1960	2407	2	520283	25000	23 1/2	168367	4000	26 3/4
19															
20	2042	3	35 1/2	1982650	1300	7803180	3920	2410	3	520341	58000	23	168457	7900	26
21	2042	0	36	1983270	640	7805070	1990	2411	1	520372	29000		168501	2400	25 1/2
22	2044	2	37	1983270	0	7807140	2070	2413	2	520397	25000	23	168550	4900	25 1/2
23															
24	2047	3	36 1/2	1984630	1360	7810870	3730	2416	3	520441	44000	23	168584	8300	26
25	2047	0	36 1/2	1985340	710	7812810	1940	2418	2	520466	25000	23 1/4	168626	4200	26 1/2
26															
27	2049	2	36 1/2	1986070	730	7816940	4030	2422	4	cover by Town		23	168701	7500	25 1/2
28	2049	0	37	1986740	670	7819070	2130	2423	1	520527	61000	23 1/4	168737	3600	25 1/2
29	2049	0	37	1987400	660	7821100	2030	2425	2	520551	24000	23 1/2	168771	3400	26-
30	2051	2	37 1/4	1988070	530	7823000	1900	2428	3			23 3/4	168809	3800	26 1/4
31															

2051 1988070 7825240 2430 520598 24 1/4 20 1/2

NBOWD Morning Rounds Date: NOVEMBER 2023

	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	130962	85792	2.3	7552.4	NA	2.8	479069	9100	198902	2086.6	2.7	11 3/4	16	16	22594.9	0.6
2	13098.7	85792	2.5	7557.8	NA	0	479180	11100	19893.1	2086.6	2.9	13 1/2	16	16	22595.6	0.7
3	13099.4	8579.2	.7	7552.8	NA	0	479180	0	19895.0	2086	1.9	12 1/2	16	16	22596.3	0.7
4	130927	85792	3.3	7556.3	NA	3.5	479296	11600	19896.5	2086.6	3.5	12	16	16	225967	0.4
5	~~13100.1~~	~~85792~~	~~3.4~~													
6	~~13100.5~~	85792	3.4	7556.3	NA	0	479392	9600	199037	2086.6	5.2	12 1/2	16	16	225976	0.9
7	13110.1	8579.2	3.6	7558.8	NA	2.5	479473	8100	199064	2086.0	1.2	12	16	16	225981	0.5
8	13112	8579.2	2.6	7552.2	NA	0	479573	10000	199088	2086.6	2.4	13 3/4	16	16	22598.6	0.5
9	13114.8	8579.2	2.1	7561.3	NA	2.5	479654	8100	199114	2086.6	2.6	13 3/4	16	16	22599.1	0.5
10	13117.1	8579.2	2.3	7561.3	NA	0	479769	11500	199138	2061.6	2.4	13 1/2	15	16	22599.7	0.6
11	~~13121.0~~	~~8579.2~~	~~3.9~~	~~7565.2~~	~~NA~~	~~3.9~~	~~479883~~	~~12400~~							~~22600.~~	
12	13121.0	8579.2	3.9	7565.2	NA	3.9	479883	12400	199138	2061.6	4.8	12 3/4	16	16	22600.6	0.9
13	13123.9	8579.2	2.8	7565.2	NA	0	480015	12200	199320.8	2061.6	2.2	14 1/2	16	16	22601.0	0.4
14	131239	85792	0	7565.2	NA	0	480015	0	199234	2061.6	2.6	12	16	16	226015	0.5
15	131286	8579.2	4.7	7571.1	NA	5.9	480207	19200	199257	2061.6	1.7	14	16	16	226019	0.4
16	131286	85797	0	7571.1	NA	0	480207	0	199282	2061.6	2.5	11 3/4	16	16	226023	0.6
17	131306	8579.2	2.0	7571.1	2.3	2.3	480279	7200	199304	2061.6	2.6	10 1/2	15	16	226030	0.5
18	131331	85792	2.5	7574.0	2.9	2.9	480387	10800	199333	2061.6	2.5	14	15 1/2	16	226035	0.5
19	~~131353~~	~~85792~~														
20	131353	85792	2.2	7574.0	NA	0	480469	8200	199382	2086.6	4.9	12	16	16	226044	0.9
21	131375	85792	2.2	7576.3	NA	2.8	480561	9200	199410.5	2086.6	2.3	11 3/4	16	16	226049	0.5
22	131399	8579.2	2.4	7576.8	NA	0	480649	8800	199423	2086.8	2.4	11-	16	16	226054	0.6
23																
24	131423	8579.2	2.4	7579.6	NA	2.8	480740	9100	199453.0	2086.6	3.9	11 1/4	16	16	226065	1.1
25	131443	8579.2	2.0	7579.6	NA	0	480820	8100	199473.0	2086.0	2.4	11-	16	16	226070	0.5
26																
27	131463	85792	4.0	7582.1	NA	2.5	480988	14800	199494.0	2087.6	4.6	11-	16	15 1/2	226078	0.8
28	131503	8579.2	2.0	7584.6	NA	2.7	481076	8800	199510.0	2087.6	2.4	11+	16	16	226087	0.4
29	131523	8579.2	2.0	7584.8	NA	0	481156	8000	199543.0	2087.5	2.5	11 1/2	16	16	226089	0.7
30	131543	8579.2	2.0	7587.3	NA	2.5	481236	8000	199543.0	2087.8	2.3	10 3/4	16	16	226096	0.7
31																