Oregon Health Authority

Water Quality Parameter Monitoring Form

Lead & Copper Rule Corrosion Control

Day	pH	Alk	Phos	Other	Y/N
1	7.19	84	N/A		Y
2	7.30	84			Y
3	7.11	84			Y
4	7.17	84			Y
5	7.13	84			Y
6	7.10	86			Y
7	7.18	86			Y
8	7.19	84			Y
9	7.15	88			Y
10	7.12	87			Y
11	7.15	84			Y
12	7.12	89			Y
13	7.17	88			Y
14	7.13	91			Y
15					
16	7.14	90			Y
17	7.12	86			Y
18	7.22	88			Y
19	7.10	81			Y
20	7.12	89			Y
21	7.33	88			Y
22					
23	7.14	90			Y
24	7.11	92			Y
25	7.17	90			Y
26	7.22	88			Y
27	7.17	82			Y
28					
29	7.12	84			Y
30	7.11	82			Y
31	7.12	82			Y
					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: October / 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: 10/6/23

Send to DWP within 10 days after end of sampling period

NBOWD Pumphouse Data Month Oct 2023

Date	Water Meter	Total Gallons	Hour Meter	Total Hours	GPM	Chlorine PPM	pH	Alka
1	870192	2210	57830.6	16.1	228	0.50	7.19	84
2	871304	1112	57838.6	8	231	0.46	7.30	84
3	872584	1280	57847.9	9.3	229	0.54	7.11	84
4	873685	1101	57855.9	8	229	0.46	7.17	84
5	874840	1155	57864.2	8.3	231	0.44	7.13	84
6	876155	1315	57873.8	9.6	228	0.46	7.10	86
7	877585	1430	57884.1	10.3	231	0.45	7.18	86
8	878733	1148	57892.4	8.3	230	0.44	7.19	84
9	880000	1267	57901.6	9.2	229	0.50	7.15	88
10	881192	1192	57910.2	8.6	231	0.52	7.12	87
11	882432	1240	57919.3	9.1	227	0.56	7.15	84
12	883717	1285	57928.4	9.3	230	0.69	7.12	89
13	884841	1124	57936.8	8.2	228	0.51	7.17	88
14	886103	1262	57946.1	9.3	226	0.55	7.13	91
15								
16	887859	1756	57958.8	12.7	230	0.38	7.14	90
17	889124	1265	57968.0	9.2	229	0.50	7.12	86
18	890136	1012	57975.3	7.3	231	0.40	7.22	88
19	891520	1384	57985.3	10.0	230	0.40	7.10	81
20	892564	1044	57992.8	7.5	232	0.44	7.12	89
21	893759	1195	58001.4	8.6	231	0.42	7.33	88
~~22~~	895869	2110	58016.7	15.3	~~230~~	0.40	7.14	90
~~23~~								
24	896840	971	58023.7	7	231	0.41	7.11	92
25	898013	1173	58032.1	8.3	235	0.47	7.17	90
26	899232	1219	58040.9	8.8	230	0.46	7.22	88
27	900504	1272	58050.1	9.2	230	0.38	7.17	82
28	~~902483~~	~~1979~~	~~58064.4~~					
29	902483	1979	58064.4	14.8	222	0.41	7.12	84
30	903640	1157	58072.7	7.8	227	0.43	7.11	82
31	904802	1162	58081.1	8.4	230	0.44	7.12	82
Total								

NBOWD

Date Oct 2023

Soda Ash Per Water Added

	Gallons remaining	Gallons added	Gallons used	Soda ash added	PH	Initials	Comments
1	38	12	12	7.5	7.19	MT	
2	44	6	6	3	7.30	CT	
3	45	5	5	3	7.11	ZD	
4	44	6	6	3	7.17	CT	
5	47	3	3	2	7.13	CT	
6	45	5	5	3	7.10	ZD	
7	44	/	6	/	7.18	MT	Didn't Add
8	35	15	15	9	7.19	MT	
9	43	/	7	/	7.15	MT	
10	33	17	17	10	7.12	ZD	
11	40	10	10	6	7.15	ZD	
12	41	9	9	6	7.12	ZD	
13	43	7	7	4	7.17	ZD	
14	42	8	8	5	7.13	ZD	
15							
16	40	10	10	6	7.14	MT	
17	45	5	5	3	7.12	ZD	
18	45	5	5	3	7.22	MT	
19	41	9	9	6	7.10	ZD	
20	45	5	5	3	7.12	ZD	
21	42	8	8	4	7.33	MT	
22							
23	40	10	10	6	7.14	MT	
24	45	5	5	3	7.11	CT	
25	45	—	5	—	7.17	MT	
26	39	11	11	6	7.22	CT	
27	45	5	5	3	7.17	CT	
28	45				7.12	CT	
29	45	5	5	6	7.12	CT	
30	42	8	8	8	7.11	CT	
31	42	8	8	6	7.12	CT	

1 41

7.19 CT

Chlorine Per Water Added

	Gallons remaining	Gallons added	Gallons used	Chlorine added	Chlorine Residual	Initials	Comments
1	38	11	12	1	0.50	M.T	
2	44	5 1/2	6	1/2	0.46	CT	
3	45	4 1/2	5	1/2	0.56	ZD	
4	44	5 1/2	6	1/2	0.46	CT	
5	45	4 1/2	5	1/2	0.44	CT	
6	44	5 1/2	6	1/2	0.46	ZD	
7	44		6		0.45	M.T.	Didn't add
8	36	12.75	14	1.25	0.44	M.T.	
9	44		6		0.55	M.T.	
10	37	11 1/2	13	1 1/2	0.52	ZD	
11	44	5 1/2	6	1/2	0.56	ZD	
12	45	5	5	0	0.69	ZD	
13	45	4 1/2	5	1/2	0.51	ZD	
14	44	5 1/2	6	1/2	0.55	ZD	
15							
16	41	8 1/4	9	3/4	0.38	M.T	
17	45	4 1/2	5	1/2	0.50	ZD	
18	45				0.40	MT	
19	44	5 1/2	6	1/2	0.40	ZD	
20	45	4 1/2	5	1/2	0.44	ZD	
21	44	5 1/2	6	1/2	0.42	M.T.	
22							
23	40	9	10	1	0.40	MT	
24	44	5 1/2	6	1/2	0.41	CT	
25	44	0	6	0	0.47	MT	
26	37	12 1/2	13	1/2	0.46	CT	
27	44	5 1/2	6	1/2	0.38	CT	
28	40	9	10	1	0.41	CT	
29	40	9	10	1	0.41	CT	
30	45	4 1/2	5	1/2	0.43	CT	
31	45	4 1/2	5	1/2	0.44	CT	

1 45 0.47 CT

Oct 2023

NDOWD Morning Rounds Date:_____

	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	1967	7	37	1957130	6080	7694120	4220	2322	4	518961	56000	23½	165937	7600	28¾	
2	1969	2	37	1957850	700	7701770	2050	2324	2	518982	26000	24	165877	4000	28¾	
3	1969	0	36¾	1958510	680	7703920	2750	2326	2	519013	26000	22¼	166019	14200	28 1/2	
4	1972	3	36	1959160	650	7705960	2240	2331	5	519041	28000	21¾	166092	7300	28¾	
5	1974	2	35½	1959160	0	7707840	1680	2335	4	519071	30000	22½	166148	5600	28¾	
6	1974	0	36	1959250	1090	7709690	1850	2336	1	519100	29000	22½	166267	11900	29	
7	1976	2	36	1960500	650	7711670	1980	2337	2	519129	29000	22½	166357	8500	28¾	
8			36									23			28¾	
9	1979	3	36½	1961880	1380	7715520	3850	2341	3	519186	57000	23½	166452	10000	28¾	
10	1981	2	37¼	1961880	0	7717870	2350	2342	2	519213	27000	23¼	166522	7000	28¾	
11	1983	2	37½	1962550	650	7719560	1690	2343	1	519240	27000	24	166591	6900	28½	
12	1983	0	38	1963180	650	7721470	1910	2344	1	519269	25000	24¾	166662	7100	28¾	
13	1986	3	38¼	1963180	0	7723290	1820	2345	1	519296	27000	24¾	166696	3400	28¾	
14	1988	2	38¼	1963870	650	7725410	2120	2347	2	519326	30000	25½	166781	8500	28¾	
15																
16	1990	2	37¾	1964490	660	7729630	3220	2350	3	519386	60000	23¾	166899	11800	28½	26
17	1993	3	37½	1965140	650	7730430	1800	2351	1	519396	10000	24	166936	3700	26½	
18	1993	0	38	1965840	700	7732570	2140	2354	3	519422	26000	24¾	166980	4400	27	
19	1995	2	38	1965840	0	7734540	1970	2355	1	519457	35000	24½	167034	5406	27	
20	1997	2	37	1966490	650	7736310	1780	2356	1	519476	19000	23	167109	7500	24¾	
21	1997	0	36½	1967150	660	7738160	1840	2358	2	519499	23000	23	167150	4100	25¼	24.96
22																
23	2002	5	36½	1967920	670	7742810	4650	2361	3	519553	57000	23-	167220	7000	25¼	24.91
24	2004	2	36½	1968490	670	7744820	2010	2362	1	519579	26000	22¾	167292	7200	25¼	24.8
25	2004	0	36½	1969180	690	7747050	2230	2363	1	519604	25000	22½	167386	9400	25	24.55
26	2006	2	36½	1969890	710	7749070	2020	2364	1	519631	27000	22½	167418	3200	25	
27	2006	0	36	1969890	0	7750980	1910	2313	9	519661	30000	22¼	167529	11100	26½	
28																
29	2011	5	36½	1971200	1310	7755200	4220	2377	4	519725	64000	22¾	167600	7100	25¼	
30	2011	0	36	1971850	650	7758160	2960	2379	2	519750	25000	22	167642	4200	25¼	
31	2014	3	36½	1972560	710	7760750	2590	2380	1	519780	30000	22¾	167679	3700	25½	

Oct 2023

NBOWD Morning Rounds Date: _____

	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	13058.6	8538.5	6.5	7513.4	N/A	3.8	476465	24900	19760.4	20861.4	6.8	12 3/4	16	16	22578.2	1.0
2	13058.6	8540.8	2.3	7513.4	2.6	2.6	476549	8400	19763.5	20861.4	3.1	12 1/2	16	16	22588	0.6
3	13058.6	8543.2	2.4	7517.0	NA	3.6	476663	11400	19767.7	20861.4	18.2	12 1/4	15	16	22579.9	0.6
4	13058.6	8545.5	2.7	7517.0	2.4	2.4	476740	7700	19785.1	20861.5	3.5	13 1/4	16	16	22580.2	0.8
5	13058.6	8547.2	1.7	7517.0	NA	0	476798	5400	19788.7	20861.5	3.6	12 1/2	15 1/2	15	22581.0	0.8
6	13058.6	8549.4	2.2	7519.5	NA	2.5	476879	8000	19792.7	20861.5	4.0	11 3/4	16	15	22582.4	1.4
7	13058.6	8553.9	*4.5	7521.5	N/A	2.0	477065	*18700	19914.0	20861.5	21.3 4.0	13 1/2	15 1/2	15	22583.1	.7
8	13058.6	8555.4	1.5	7523.3	N/A	1.8	477124	5900	19818.0	20861.5		12 3/4	15	15		
9	13058.6	8558.1	2.7	7523.3	N/A	0.0	477205	8100	19821.6	20861.5	3.6	11 3/4	15	15	22584.5	1.4
10	13058.6	8560.6	2.5	7526.8	N/A	3.5	477316	11100	19824.8	20861.5	3.2	12+	15	15	22585.0	0.5
11	13058.6	8563.5	2.9	7526.8	N/A	0	477420	10400	19828.0	20861.5	3.2	11 3/4	16	16	22585.4	0.4
12	13058.6	8565.5	2.0	7529.3	N/A	2.5	477499	7900	19831.0	20861.5	3.0	13 3/4	16	15	22585.8	0.4
13	13058.6	8568.8	3.3	7529.3	N/A	0	477632	13300	19835.1	20861.5	3.1	13 1/2	16	16	22586.3	0.5
14	13058.6	8566.8	0	7529.3	N/A	0	477632	0	19837.5	20861.5	3.4	12 3/4	15	15	22586.9	0.5
15																
16	13058.6	8573.9	5.0	7532.1	N/A	2.8	477806	17400	19843.2	20861.5	5.7	13 1/4	16	14 3/4	22587.8	1.0
17	13058.6	8576.9	3.1	7535.6	N/A	3.5	477918	11200	19846.2	20861.5	3.0	12	16	16	22588.1	0.3
18	13058.6	8578.3	1.4	7535.6	1.8	1.8	477976	5800	19849.3	20861.5	3.1	11 3/4	15 1/2	16	22588.5	0.4
19	13058.6	8579.2	0.9	7538.1	N/A	2.5	478079	10300	19852.4	20861.5	3.1	12 1/4	11	16	22589.0	0.5
20	13065.5	8579.2	6.9	7538.1	3.7	3.7	478196	11700	19855.3	20861.5	2.9	14	15.5	16 1/2	22589.4	0.4
21	13067.9	8579.2	2.4	7540.6	N/A	2.5	478276	8000	19858.6	20861.5	3.3	14	16	16 1/2	22590.8	0.4
22																
23	13072.6	8579.2	4.7	7540.6	N/A	0	478357	8100	19864.6	20861.5	6.0	13	16	16	22590.6	0.8
24	13075.0	8579.2	2.4	7543.8	N/A	3.2	478460	10300	19867.6	20861.5	3.0	13 1/4	15	15 1/2	22591.0	0.4
25	13078.6	8579.2	3.6	7549.6	N/A	0	478579	11900	19870.5	20861.5	2.9	13 3/4	16	16	22591.4	0.4
26	13080.9	8579.2	2.3	7546.7	N/A	1.9	478674	10500	19873.4	20861.5	2.9	14 1/2	16	16	22591.9	0.5
27	13080.9	8579.2	0	7546.7	N/A	0	478674	0	19876.4	20861.5	3	12	16	16	22592.4	0.5
28																
29	13084.9	8579.2	4	7546.7	N/A	0	478783	10900	19881.7	20861.5	4.7	12	16	15	22593.1	0.7
30	13090.7	8579.2	5.8	7550.0	N/A	3.3	478887	10400	19884.5	20861.5	2.8	12 3/4	16	16	22593.5	0.4
31	13093.9	8579.2	3.2	7550.0	N/A	0	478978	9100	19887.5	20861.5	3.1	12 1/2	16	16	22594.3	0.8

Nesika Beach Ophir Water District Chlorine Residuals Month: OCTOBER 2023

	HWY 101	Horizon	Miller	Adams	Office	Chantrelle	Menasha	Marchmont	I Hills	Timber Hill
1										
2										
3										
4										
5										
6	0.32	0.21	0.34	0.22	0.44	0.38	0.41	0.29	0.31	0.46
7										
8										
9										
10										
11										
12										
13	0.41	0.32	0.38	0.18	0.47	0.40	0.39	0.33	0.37	0.51
14										
15										
16										
17										
18										
19										
20	0.23	0.16	0.37	0.34	0.32	0.42	0.49	0.28	0.24	0.41
21										
22										
23										
24										
25										
26										
27										
28										
29										
30										
31										