

**Lead & Copper Rule Corrosion Control**

Day	pH	Alk	Phos	Other	Y/N
1	7.18	84	N/A		Y
2	7.25	96			Y
3	7.22	92			Y
4	7.14	87			Y
5	7.29	90			Y
6					
7	7.19	90			Y
8	7.24	93			Y
9	7.34	96			Y
10	7.23	94			Y
11	7.22	96			Y
12	7.33	94			Y
13	7.31	88			Y
14	7.28	96			Y
15	7.16	96			Y
16	7.16	84			Y
17	7.21	82			Y
18	7.35	98			Y
19					
20	7.17	92			Y
21	7.24	96			Y
22	7.20	93			Y
23	7.19	92			Y
24	7.31	92			Y
25	7.18	92			Y
26	7.25	90			Y
27	7.38	85			Y
28	7.10	84			Y
29	7.13	84			Y
30	7.22	85			Y
31	7.16	88			Y
					Y

<<Have minimums been met for this day?

**ENTRY POINT**

PWS ID: 41 

0	0	3	2	9
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System Name: Nesika Beach-Ophir WD

Entry Point: Pump House before Dist.

Sample Period:                       
Month/Year

Number of excursions\* during this month: \_\_\_\_\_  
(Count the number of days when any WQP was less than the minimum required)

Total excursions during the previous 5 months: \_\_\_\_\_  
(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	<table border="1"><tr><td>7.1</td></tr></table>	7.1	
7.1			
Alk	<table border="1"><tr><td>73</td></tr></table>	73	(Alkalinity)
73			
PO4	<table border="1"><tr><td>n/a</td></tr></table>	n/a	(Orthophosphate)
n/a			
Other	<table border="1"><tr><td>                    </td></tr></table>		(                    )

Print Name: Melvin Trover

Signature: 

Date: Sept. 6<sup>th</sup> 2023

Send to DWP within 10 days after end of sampling period

(No = N = Excursion) Total N's

NBOWD Pumphouse Data

Month AUG 2023

Date	Water Meter	Total Gallons	Hour Meter	Total Hours	GPM	Chlorine PPM	pH	Alka
1	750165	3513	56963.5	25.1	2.33	0.49	7.18	84
2	753286	3121	56986.7	23.2	2.24	0.47	7.25	96
3	755211	1925	57000.2	13.5	2.37	0.50	7.22	92
4	757671	2460	57018.1	18.1	2.27	0.47	7.14	87
5	760001	2330	57034.8	16.7	2.32	0.45	7.29	90
6	<del>764712</del>		<del>57068.3</del>				<del>7.19</del>	
7	764718	4717	57068.3	33.5	2.34	0.41	7.19	90
8	766947	2229	57084.8	14.5	2.25	0.47	7.24	93
9	769317	2370	57101.9	17.1	2.31	.46	7.39	96
10	771805	2488	57119.8	17.9	2.31	0.63	7.23	94
11	774500	2695	57139.2	19.4	2.31	0.40	7.22	96
12	776920	2420	57156.7	17.5	2.30	0.39	7.33	94
13	779847	2927	57177.7	21	2.32	0.38	7.31	88
14	781256	1409	57187.8	10.1	2.32	0.52	7.28	96
15	783872	2616	57206.7	18.9	2.30	0.59	7.16	96
16	786590	2718	57226.7	20	2.26	0.38	7.16	84
17	789693	2103	57246.3	14.6	2.40	0.41	7.21	82
18	791286	2593	57260.0	18.7	2.31	0.37	7.35	98
19								
20	795816	4530	57292.7	32.7	2.31	0.35	7.17	92
21	797957	2135	57308.1	15.4	2.31	0.56	7.24	96
22	800108	2157	57323.8	15.7	2.28	0.48	7.20	93
23	802376	2268	57340.7	16.9	2.23	0.44	7.19	92
24	803974	1598	57351.8	11.1	2.39	0.49	7.31	92
25	806246	2272	57368.1	16.3	2.32	0.45	7.18	92
26	808536	2290	57384.8	16.7	2.28	0.44	7.25	90
27	810391	1855	57398.1	13.3	2.32	0.41	7.38	85
28	812043	1652	57410.1	12	2.29	0.45	7.10	84
29	813897	1854	57423.3	13.2	2.34	0.42	7.13	84
30	815480	1583	57434.9	14.6	2.27	0.49	7.22	85
31	817369	1889	57448.5	13.6	2.31	0.51	7.16	88
Total								

PM #'s



# NBOWD

Date Aug 2023

## Soda Ash Per Water Added

	Gallons remaining	Gallons added	Gallons used	Soda ash added	PH	Initials	Comments
1	27	23	23	15	7.18	CT	
2	30	20	20	12	7.25	MT	
3	40	10	10	6	7.22	MT	
4	36	14	14	9	7.14	GR	
5	37	13	13	8	7.29	MT	
6	<del>50</del>	<del>0</del>	<del>0</del>	<del>0</del>	<del>7.19</del>	<del>CT</del>	
7	50	0	0	0	7.19	CT	
8	32	18	18	11	7.24	ZD	
9	33	17	17	10	7.29	GR	
10	30	20	20	12	7.23	ZD	
11	31	19	19	11	7.22	GR	
12	34	16	16	9	7.33	MT	
13	30	20	20	12	7.31	MT	
14	32	12	12	6	7.28	CT	
15	33	17	17	10	7.16	CT	
16	31	19	19	12	7.16	CT	
17	<del>36</del>	<del>14</del>	<del>14</del>	8	7.21	MT	
18	33	17	17	10	7.35	GR	
19							
20	15	35	35	21	7.17	MT	
21	36	14	14	6	7.21	CT	
22	35	15	15	9	7.20	ZD	
23	34	16	16	9	7.19	CT	
24	42	8	8	4 1/2	7.31	GR	
25	33	17	17	10	7.18	ZD	
26	35	15	15	9	7.25	MT	
27	37	13	13	7	7.38	MT	
28	37	13	13	8	7.10	CT	
29	27	13	13	9	7.13	CT	
30							
31	28	22	22	13	7.16	ZD	

SOMETHING LEFT  
PUMP ON

AUG 2023

Chlorine Per Water Added

	Gallons remaining	Gallons added	Gallons used	Chlorine added	Chlorine Residual	Initials	Comments
1	32	26	28	2	0.49	CT	
2	35	13 1/2	15	1 1/2	0.47	CT	
3	40	9	10	1	0.50	MT	
4	38	11	12	1	0.47	GR	
5	37	11.5	13	1.5	0.45	MT	
6	<del>25</del>				<del>0.41</del>	<del>CT</del>	
7	25	22	25	3	0.41	CT	
8	40	9	10	1	0.47	ZD	
9	38	<del>11</del>	12	1	.46	GR	
10	37	12 1/2	13	1/2	0.67	ZD	
11	38	<del>11</del>	12	1	0.40	GR	
12	37	12	13	1	0.39	MT	
13	36	12.5	14	1.5	0.38	MT	
14	43	6 1/2	7	1/2	0.52	CT	
15	39	10 1/2	11	1/2	0.59	CT	
16	36	13	14	1	0.38	CT	
17	40	9.5	10	.5	0.41	MT	
18	37	12	13	1	0.37	GR	
19							
20	25	22	25	2.3	0.35	MT	
21	40	9 1/2	10	1/2	0.56	CT	
22	40	9 1/2	10	1/2	0.48	ZD	
23	39	10 1/2	11	1/2	0.49	CT	
24	43	6 1/2	7	1/2	0.49	GR	
25	38	11	12	1	0.45	ZD	
26	40	9	10	1	0.44	MT	
27	40	9	10	1	0.41	MT	
28	42	7 1/4	8	3/4	0.45	CT	
29	42	7	8	1	0.42	CT	
30							
31	32	17	18	1	0.51	ZD	

NDOWD Morning Rounds

Date:

Aug 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	1699	3	191680	730	754920	2180	2181	4	515700	65000	25	168413	12700	25-
2	1704	5	191730	670	754950	2370	2184	3	<del>515820</del>	65000	25	158394	9800	30 1/2
3	1713	9	191800	670	755070	2320	2187	3	515820	170000	25	158570	16900	29
4	1715	2	1919510	1490	7552710	2640	2189	2	515946	100000	25	158634	12400	29-
5	1724	9	1919800	210	7554970	2260	2191	2	516016	100000	25	158788	15700	29 1/2
6														
7	1736	12	1921650	1250	7560130	2450	2196	5	516146	130000	24	169057	26400	28-
8	1738	2	1922990	1340	7562230	2210	2198	2	516204	52000	24	159214	18700	27-
9	1746	2	1923650	660	7565000	2370	2200	2	516264	60000	24	159398	15400	27 1/2
10	1752	6	1924100	660	7567480	2440	2202	2	516322	58000	25	159552	15400	28 1/4
11	1752	0	1925050	1950	7569550	2100	2204	2	516334	52000	25 1/2	159689	13700	28 1/2
12	1758	6	1925710	660	7572260	2680	2206	2	516419	45000	26	159837	14800	29
13									516495	74000	25 1/2			30 1/2
14	1770	12	1927020	1310	7574970	6010	2213	5	516563	70000	25	160126	38900	26 3/4
15	1771	1	1927680	660	7582810	4540	2214	1	516655	73000	24	160273	14700	27
16	1777	6	1928450	770	7585440	2630	2217	3	516706	73000	29	160346	12300	24
17	1783	6	1929150	700	7587810	2370	2219	2	516765	57000	25+	160556	16000	28+
18	1783	0	1929800	650	7590750	2940	2222	3	516829	66000	25+	160725	16900	29+
19														
20	1800	17	1931190	1330	7595640	4940	2227	5	516959	130000	25 1/2	160996	27100	29 1/2
21	1808	8	1931270	740	7598200	3210	2230	3	517027	88000	25 1/2	161147	15100	29 1/2
22	1808	0	1932520	750	7601950	2790	2232	2	517080	57000	25+	161316	16900	28+
23	1817	9	1933180	660	7604450	2500	2235	3	517148	68100	26	161416	16000	29
24	1825	8	1933870	690	7608150	2700	2236	1	517195	47000	23 1/2	161899	13300	26
25	1825	8	1934520	650	7610650	2470	2238	2	517239	44000	24	161826	12700	26 1/2
26														
27														
28	1844	14	1935290	1370	7617610	6990	2243	5	517373	134000	25	162213	13800	27 1/2
29	1844	0	1937220	1330	7620320	2760	2245	2	517421	48000	24	162458	13500	28 1/2
30														
31	1855	11	1938680	1460	7624000	5030	2249	4	517506	85000	24-	162712	25400	26 3/4

305 1/2



NBOWD Morning Rounds

Date:

Aug 2023

	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	130586	8137	3	78926	NA	0	418698	9300	19706.3	20748.9	4.5	11 3/4	15	16	22492.4	2.1
2	130516	8317	3.4	72963	NA	3.7	418917	11900	19706.3	20669.8	4.4	12 3/8	15	16	22488.2	1.6
3	130516	83208	3.7	74964	NA	0	418916	10100	19706.3	20679.9	4.1	12 1/2	15 1/2	15	22490.5	2.3
4	130586	83208	4.2	73943	1.9	3	419072	15400	19706.3	20670.3	4.6	12+	11.5	16	22433.9	3.4
5	130586	8323.1	5.1	74019	NA	3.6	419010	10900	19706.3	20682.4	4.1	13 1/4	15	16	22455.2	1.8
6																
7	130586	83305	7.2	74053	NA	3.4	419294	2300	19706.3	20691.0	2.6	12 3/4	15	16	22455.0	1.9
8	130586	83365	3.0	74083	NA	3.0	419596	20200	19706.3	20695.2	4.2	12.5	15	16	22492.8	4.8
9	130586	83396	3.3	74083	NA	0	419702	10600	19706.3	20699.3	4.5	13 1/2	15	16	22461.5	2.7
10	130586	83456	5.4	7411.9	NA	3.0	419910	20500	19706.3	20701.2	4.5	12 1/4	15	16	22466.1	3.6
11	130586	83541	9.1	74190	NA	7.1	470278	28000	19706.3	20708.4	4.2	12 1/2	15	16	22469.4	3.3
12	130586	8365.6	14.5	7425.5	1.0	7.5	470745	47300	19706.3	20712.9	4.5	13 1/4	15+	16-	22472.2	2.8
13																
14	130586	83720	11.4	74284	NA	2.9	471161	31600	19706.3	20721.2	8.3	12 3/4	16	16	22478.4	6.2
15	130586	83815	4.5	74315	NA	3.1	471246	16500	19706.3	20725.5	4.3	13 1/4	16	16	22480.7	2.3
16	130586	83857	4.2	7434.5	NA	3.0	471424	13300	19706.3	20730.1	4.6	12 3/4	16	16	22481.4	6.7
17	130586	8390.3	4.6	7434.5	NA		471540	11100	19706.3	20734.6	4.5	13+	15	15	22493.3	5.9
18	130586	8393.5	3.2	7437.4	NA	2.9	471630	9000	19706.3	20739.4	4.8	12	15	15	22496.0	2.7
19																
20	130586	84027	9.2	7440.2	NA		471907	23700	19706.3	20748.9	9.5	13+	16	16	22500.7	4.7
21	130586	84054	2.7	7443.5	NA	3.3	472012	10500	19706.3	20752.8	2.9	13+	16	16	22501.3	3.6
22	130586	84091	3.7	7443.5	NA		472111	9100	19706.3	20757.2	4.4	12+	16+	16	22502.9	3.6
23	130586	8412.9	3.8	7446.4	1.5		472254	19800	19706.3	20761.8	4.6	12	15+	15 1/2	22500.7	2.8
24	130586	8419.6	5.7	7449.9	NA	3.5	472410	15600	19706.3	20767.4	5.1	13-	16	16	22512.0	1.3
25	130586	8421.7	4.1	7449.9	NA	0	472519	10900	19706.3	20771.7	4.3	13+	15	15	22514.0	2.0
26																
27																
28	130586	8429.7	11.0	7455.6	NA	5.7	472900	37100	19706.3	20784.4	12.7	12-	15+	15+	22511.7	7.7
29	130586	84357	3.0	7458.6	NA	3.0	472928	9800	19706.3	20788.5	4.1	13 1/2	16	15+	22524.2	3.1
30																
31	130586	8443.1	7.4	74620	NA	5.4	473210	22200	19706.3	20796.8	8.2	12 1/2	16	13+	22530.2	5.4