

OHA - Drinking Water Program – Turbidity Monitoring Report Form County: *COLUMBIA/CLATSOP*
 Conventional or Direct Filtration

System Name: *FISHMUK LAKE RESERVE AND COMMUNITY* ID #: *41-00124* WTP: *A* Month/Year: *NOV/2021*

DAY	12 AM [NTU]	4 AM [NTU]	8 AM [NTU]	NOON [NTU]	4 PM [NTU]	8 PM [NTU]	Highest Reading of the Day ¹ [NTU]
1	po	po	po	.061	.076	.067	.203 BW
2	.077	.054	.053	.052	.054	po	.110 BW
3	.052	.053	.095	.055	.055	.055	.163 BW
4	po	po	BW	.058	po	po	.149 BW
5	po	po	po	.083	.158	po	.295 BW
6	po	po	po	.065	.059	po	.104
7	po	po	po	.059	po	po	.105
8	po	po	po	po	.062	.058	.295 BW
9	.067	.221	po	po	po	.059	.295 BW
10	po	po	po	.059	.058	.059	.204 B/W
11	po	po	po	po	po	po	po
12	po	po	po	po	po	po	po
13	po	po	po	po	po	po	po
14	po	po	po	.077	.062	po	.120
15	po	po	po ^{B/W}	po	po	po	^{B/W} .197
16	po	po	po	.079	.265	po	.275 BW
17	po	po	po	.093	.114 BW	.113	.133 BW
18	.119	.148	po	.057	.056	.056	.295 BW
19	po	po	po	.059	.063	.077	.185 BW
20	po	po	po	.071	.063	.061	.295 BW
21	po	po	po	.059	.059	.059	.071
22	po	po	po	.060	.059	po	.295 BW
23	po	po	po	.059	po	po	.070
24	po	po	po	BW	.062	.062	.295 BW
25	po	po	B/W	.062	.062	.062	.295 B/W
26	po	po	.076	.063	.124	po	.295 B/W
27	po	po	B/W	.065	.081	po	.295 B/W
28	po	po	B/W	.123	.070	po	.295 BW
29	po	po	po	.139	.133	BW	.295 BW
30	po	po	po	.065	.065	.065	.269
31							

Conventional or Direct Filtration	Monthly Summary (Answer Yes or No)	
95% of the 4-hour turbidity readings ≤ 0.3 NTU? <input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No	CT's met everyday? (see back) <input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No	All Cl ₂ residuals at entry point ≥ 0.2 mg/l? <input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No
All the 4-hour turbidity readings ≤ 1 NTU? <input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No		
All turbidity readings < IFE ² triggers? <input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No ²		
Notes:	PRINTED NAME: <i>Kevin Adolphson</i>	
	SIGNATURE: <i>Kevin Adolphson</i>	DATE: <i>02 DEC 21</i>
	PHONE #: <i>(503) 755-0218</i>	CERT #: <i>FE-0104 D-08283 T-08284</i>

Including continuous turbidity data, if applicable, for optimization recording purposes. Compliance values in columns "12 AM" through "8 PM" may not correspond to continuous readings' maximum. ² IFE = Individ. Filter Effl. (OAR 333-061-0040(1)(e)(B&C))

OHA - Drinking Water Program – Surface Water Quality Data Form

FISHHAWK LAKE REC CLUB INC ID #: OR4100124 WTP-: WTP-A Month/Year: NOV/2021

Required Log Inactivation: 1.0

Date / Time	Minimum Cl ₂ Residual at 1 st User (C) ³	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? ³	Peak Hourly Demand Flow
	[ppm or mg/L]	[minutes]	C X T	[°C]		Use tables	Yes / No	[GPM]
1/11:10	1.00	62	62.0	10.7	7.2	40	Yes	55
2/25:25	1.22		75.6	9.2	7.1	42	Y	
3/23:32	1.02		63.2	9.6	7.1	42	Y	
4/09:00	0.90		55.8	9.9	7.1	42	Y	
5/09:10	0.86		53.3	10.3	7.1	38	Y	
6/11:05	0.78		48.3	10.6	6.9	35	Y	
7/09:20	0.92		57.0	10.4	7.0	37	Y	
8/15:35	0.96		59.5	10.1	7.0	37	Y	
9/18:30	1.06		65.7	9.7	7.1	41	Y	
10/10:30	1.34	62	83.0	10.0	7.0	38	Y	55
11/	PO			9.7	7.2	43	PO	
12/	PO			10.0	7.2	PO	PO	
13/	PO			11.7	7.1	36	PO	
14/10:41.5	0.77		47.7	10.6	7.1	36	Y	
15/9:02	0.95		58.9	10.8	7.1	36	Y	
16/10:00	0.90		55.8	11.0	7.0	35	Y	
17/10:50	0.98		60.7	11.0	7.0	35	Y	
18/11:00	0.96		59.5	8.9	7.0	42	Y	
19/9:15	1.05		60.9	9.0	7.1	41	Y	
20/9:30	0.96	62	59.5	9.3	7.1	41	Y	55
21/9:00	0.94		58.2	9.4	7.0	40	Y	
22/9:50	1.00		62.0	8.5	7.1	44	Y	
23/9:05	0.97		60.1	8.1	7.1	44	Y	
24/12:00	0.97		60.1	8.1	7.0	42	Y	
25/10:40	0.98		60.7	8.0	7.0	42	Y	
26/10:45	0.95		58.9	8.3	7.1	44	Y	
27/13:00	0.78		48.3	8.9	7.1	44	Y	
28/10:15	0.74		45.8	10.2	7.1	38	Y	
29/10:55	0.80		49.6	10.0	7.0	37	Y	
30/11:15	0.90	62	55.8	10.4	7.0	37	Y	55
31/								

³If Cl₂ at entry point < 0.2 mg/l, OR CT not met, notify DWP by end of next business day.