

OHA- Drinking Water Program- Turbidity Monitoring Report Form
Conventional or Direct Filtration

County: **Clackamas**

SOUTH FORK WATER BOARD ID#: OR4100591 WTP:-WTP-A Month/Year: January 2023

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	0.03	OFF	OFF	0.04	0.03	0.03	0.04
2	0.04	OFF	OFF	0.04	0.04	0.04	0.04
3	0.04	0.03	OFF	OFF	0.04	0.03	0.04
4	0.03	OFF	OFF	OFF	0.03	0.03	0.03
5	0.03	OFF	OFF	OFF	0.03	0.03	0.03
6	0.03	OFF	OFF	OFF	0.03	0.03	0.03
7	0.03	OFF	OFF	OFF	0.03	0.03	0.03
8	0.03	OFF	OFF	0.03	0.03	0.03	0.03
9	OFF	OFF	OFF	0.03	0.03	0.03	0.03
10	0.03	OFF	OFF	OFF	0.03	0.03	0.03
11	0.03	OFF	OFF	OFF	0.03	0.03	0.03
12	0.03	0.03	OFF	OFF	OFF	0.03	0.03
13	0.03	0.03	OFF	OFF	0.03	0.03	0.03
14	OFF	OFF	OFF	0.03	0.03	0.03	0.03
15	0.04	OFF	OFF	0.03	0.03	0.03	0.04
16	0.04	OFF	OFF	0.03	OFF	OFF	0.04
17	0.03	0.03	OFF	OFF	OFF	0.03	0.03
18	0.03	0.03	OFF	OFF	0.03	0.03	0.03
19	0.03	OFF	OFF	OFF	0.03	0.03	0.03
20	0.03	OFF	OFF	OFF	0.03	0.03	0.04
21	0.04	OFF	OFF	0.03	0.03	0.03	0.04
22	0.03	OFF	OFF	OFF	0.03	0.03	0.03
23	0.03	OFF	OFF	OFF	0.03	0.03	0.03
24	0.03	OFF	OFF	OFF	OFF	OFF	0.03
25	0.03	OFF	OFF	OFF	OFF	OFF	0.03
26	0.03	0.03	0.03	OFF	OFF	0.03	0.03
27	0.03	OFF	OFF	OFF	0.03	0.03	0.03
28	OFF	OFF	OFF	OFF	0.03	0.03	0.03
29	0.03	OFF	OFF	OFF	0.03	0.03	0.03
30	0.03	OFF	OFF	OFF	OFF	OFF	0.03
31	0.03	0.03	0.03	OFF	OFF	0.03	0.03

Conventional or Direct Filtration		Monthly Summary (Answer Yes or No)	
95% of the 4-hour turbidity readings ≤ 0.3 NTU?	Yes / No	CT's met everyday? (see back)	All CL ₂ residual at entry point ≥ 0.2 mg/l?
All the 4-hour turbidity readings ≤ 1 NTU?	Yes / No	Yes / No	Yes/No
All turbidity readings < IFE ² triggers?	Yes / No²	Yes / No	Yes/No
Notes:		Printed Name: Richard Mark Cage	
		Signature: <i>Richard Mark Cage</i>	2/1/2023
		Phone: 503-657-5030	CERT #: 2610

¹ 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

SOUTH FORK WATER BOARD ID#: OR4100591 WTP-:WTP-A						Month/Year:	Jan-23	Required Log Inactivation:	1.0
Date/Time	Minimum CL ₂ Residual at 1st 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)	1500	1.23	244.71	300.99	9.0	7.8	37	Y	6,533
2)	1300	1.16	253.49	294.05	8.5	8.3	43	Y	7,933
3)	1530	1.37	293.32	401.84	8.0	7.6	37	Y	7,298
4)	1330	1.20	279.44	335.33	7.5	7.6	37	Y	7,576
5)	1500	1.21	246.93	298.79	8.0	7.6	37	Y	6,603
6)	1430	1.15	301.11	346.27	8.0	7.6	36	Y	7,089
7)	1045	1.35	239.49	323.31	8.0	7.8	37	Y	6,881
8)	1220	1.24	250.72	310.89	8.5	7.8	37	Y	6,811
9)	1435	1.20	236.95	284.34	8.0	7.8	37	Y	6,742
10)	1135	1.25	252.98	316.22	8.0	7.5	37	Y	6,609
11)	1630	1.31	285.87	374.50	8.5	7.7	37	Y	7,367
12)	1430	1.20	280.71	336.86	8.5	7.6	37	Y	7,298
13)	1130	1.29	246.29	317.71	8.0	7.5	37	Y	8,271
14)	0430	1.33	277.43	368.98	8.5	7.6	37	Y	7,506
15)	1230	1.26	279.09	351.65	8.5	7.6	37	Y	7,228
16)	1300	1.26	279.91	352.69	9.0	8.1	45	Y	7,645
17)	1715	1.13	273.83	309.43	9.0	7.7	36	Y	7,437
18)	1815	1.29	253.24	326.68	8.5	7.6	37	Y	8,271
19)	1020	1.36	282.18	383.77	8.5	7.9	37	Y	7,298
20)	1200	1.39	240.93	334.89	7.5	7.9	37	Y	6,742
21)	1240	1.36	243.06	330.57	7.5	7.6	37	Y	6,742
22)	1100	1.23	280.12	344.54	7.5	7.8	37	Y	7,437
23)	1450	1.28	236.77	303.07	8.0	7.6	37	Y	6,603
24)	1351	1.51	241.28	364.33	7.0	7.9	38	Y	6,672
25)	1335	1.44	219.81	316.52	7.0	7.5	38	Y	6,672
26)	1520	1.21	271.39	328.38	7.0	7.8	37	Y	8,062
27)	1100	1.18	325.22	383.76	7.5	7.8	36	Y	7,089
28)	0950	1.26	292.57	368.64	7.5	7.7	37	Y	7,159
29)	1230	1.34	297.91	399.20	6.0	7.8	37	Y	6,950
30)	1815	1.12	288.23	322.82	5.5	7.7	36	Y	5,421
31)	1915	1.21	262.85	318.05	5.0	7.5	37	Y	7,576