

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: December 2022
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	0.03	OFF	OFF	0.03	OFF	0.03
2	OFF	0.03	OFF	OFF	0.03	0.04	0.04
3	0.05	OFF	OFF	OFF	0.04	0.03	0.05
4	0.03	OFF	OFF	0.03	0.04	0.03	0.04
5	0.03	OFF	OFF	OFF	0.03	0.04	0.04
6	OFF	OFF	OFF	OFF	0.03	0.04	0.04
7	0.03	OFF	OFF	OFF	0.03	0.03	0.03
8	0.03	0.03	OFF	OFF	0.04	0.04	0.04
9	0.04	OFF	OFF	OFF	0.03	0.04	0.04
10	0.03	OFF	OFF	OFF	0.03	0.04	0.04
11	0.03	OFF	OFF	OFF	0.03	0.03	0.04
12	0.03	OFF	OFF	0.03	OFF	OFF	0.03
13	0.03	0.03	OFF	OFF	0.03	0.03	0.03
14	0.03	OFF	OFF	OFF	OFF	0.03	0.03
15	0.03	0.04	OFF	OFF	0.04	OFF	0.04
16	OFF	OFF	0.03	0.03	0.04	0.03	0.04
17	0.03	OFF	OFF	OFF	0.03	0.03	0.03
18	0.04	OFF	OFF	0.04	0.04	0.03	0.04
19	0.03	OFF	OFF	OFF	0.03	0.03	0.03
20	0.03	0.03	OFF	OFF	0.03	0.03	0.03
21	0.03	OFF	OFF	OFF	0.03	OFF	0.03
22	0.04	0.04	OFF	OFF	0.03	0.04	0.04
23	0.04	0.04	OFF	OFF	0.04	0.03	0.04
24	0.03	OFF	OFF	0.03	0.03	0.03	0.04
25	0.03	OFF	OFF	0.03	0.04	0.03	0.04
26	0.03	OFF	OFF	0.03	0.03	0.03	0.04
27	0.03	0.04	OFF	OFF	0.03	0.04	0.05
28	0.04	0.04	OFF	OFF	0.05	0.05	0.05
29	0.05	OFF	OFF	OFF	OFF	0.04	0.05
30	0.05	OFF	OFF	0.04	0.04	0.04	0.05
31	0.03	OFF	OFF	OFF	0.04	0.03	0.04

Conventional or Direct Filtration	Monthly Summary (Answer Yes or No)	
95% of the 4-hour turbidity readings ≤ 0.3 NTU? <input checked="" type="radio"/> Yes / <input type="radio"/> No	CT's met everyday? (see back) <input checked="" type="radio"/> Yes / <input type="radio"/> No	All CL ₂ residual at entry point ≥ 0.2 mg/l? <input type="radio"/> Yes / <input type="radio"/> No
All the 4-hour turbidity readings ≤ 1 NTU? <input checked="" type="radio"/> Yes / <input type="radio"/> No		
All turbidity readings < IFE ² triggers? <input checked="" type="radio"/> Yes / <input type="radio"/> No		
Notes:	Printed Name: Richard Mark Cage	
	Signature: <i>Richard Mark Cage</i>	1/2/2023
	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= Indivd. 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:	Dec-22	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)	1235	1.12	236.29	264.64	8.0	7.5	30	Y	6,881
2)	0958	1.06	245.13	259.84	6.5	8.4	43	Y	7,923
3)	1000	1.02	290.50	296.31	6.5	7.8	36	Y	7,576
4)	1430	1.12	284.21	318.31	6.0	7.5	30	Y	7,298
5)	1247	1.15	302.56	347.94	6.0	7.5	30	Y	7,159
6)	1711	1.42	302.87	430.08	6.0	7.6	38	Y	6,950
7)	1715	1.03	290.97	299.70	6.5	7.7	36	Y	7,159
8)	1350	1.23	264.73	325.61	6.0	7.7	37	Y	7,923
9)	1420	1.14	282.91	322.52	6.0	7.8	36	Y	7,576
10)	1020	1.24	243.68	302.17	7.0	7.7	37	Y	6,533
11)	1325	1.10	271.72	298.89	7.0	7.8	36	Y	7,367
12)	1020	1.30	245.91	319.69	7.0	7.8	37	Y	6,603
13)	1750	1.31	288.82	378.36	7.5	7.6	37	Y	7,298
14)	1050	1.29	271.97	350.85	7.0	7.5	31	Y	7,784
15)	1512	1.42	283.35	402.36	6.0	7.8	38	Y	7,645
16)	1445	1.36	303.90	413.30	6.0	7.9	37	Y	7,089
17)	1430	1.26	281.33	354.48	6.0	7.9	37	Y	7,159
18)	2200	1.22	292.54	356.90	6.5	7.7	37	Y	7,089
19)	0935	1.07	289.77	310.05	6.5	7.7	36	Y	7,228
20)	1200	1.26	238.45	300.44	6.5	7.9	37	Y	6,881
21)	1700	1.21	285.33	345.25	4.5	7.9	52	Y	7,298
22)	1420	1.28	268.19	343.28	4.0	7.7	52	Y	7,993
23)	2200	1.18	296.58	349.96	4.0	7.7	51	Y	6,950
24)	1405	1.14	280.71	320.01	4.5	7.6	51	Y	7,298
25)	1240	1.25	275.88	344.85	5.0	7.6	37	Y	7,298
26)	1304	1.11	256.64	284.87	7.5	7.7	36	Y	7,923
27)	1545	1.13	233.24	263.57	8.0	7.5	30	Y	8,618
28)	1630	1.15	216.82	249.34	8.0	8.0	72	Y	9,939
29)	1200	1.18	296.69	350.10	8.0	8.4	43	Y	7,367
30)	0930	1.22	261.01	318.43	8.5	7.5	31	Y	7,715
31)	1040	1.21	284.43	344.17	8.5	7.7	37	Y	7,159