

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: November 2022

Day	12 AM (NTU)	4 AM (NTU)	8 AM (NTU)	NOON (NTU)	4 PM (NTU)	8 PM (NTU)	Highest Reading of the Day <sup>1</sup> (NTU)
1	0.03	OFF	OFF	0.03	0.03	0.03	0.03
2	OFF	OFF	OFF	0.03	0.03	0.03	0.03
3	0.03	OFF	OFF	OFF	0.03	0.03	0.03
4	0.03	OFF	OFF	OFF	0.03	0.03	0.03
5	0.03	OFF	OFF	OFF	OFF	0.11	0.17
6	0.08	OFF	0.06	0.04	0.04	0.04	0.09
7	0.03	OFF	OFF	0.03	0.03	0.03	0.03
8	0.03	OFF	OFF	0.03	0.06	0.05	0.06
9	0.04	OFF	OFF	OFF	0.03	0.03	0.04
10	0.03	OFF	OFF	OFF	0.03	0.04	0.04
11	0.03	OFF	OFF	OFF	0.03	0.03	0.03
12	OFF	OFF	OFF	0.03	0.03	0.03	0.03
13	0.03	OFF	OFF	OFF	0.03	0.03	0.03
14	0.03	OFF	OFF	0.03	0.03	0.03	0.03
15	OFF	OFF	OFF	0.03	0.03	0.03	0.04
16	OFF	OFF	OFF	OFF	0.03	0.03	0.03
17	0.03	0.03	OFF	0.03	0.03	0.03	0.03
18	0.03	OFF	OFF	0.03	0.03	0.04	0.04
19	0.04	OFF	OFF	0.03	0.03	0.04	0.04
20	0.03	OFF	OFF	0.03	0.03	0.03	0.03
21	0.03	OFF	OFF	0.03	0.03	0.03	0.03
22	0.03	OFF	OFF	OFF	0.03	0.03	0.03
23	0.03	OFF	OFF	0.03	OFF	0.03	0.03
24	0.03	0.03	OFF	0.03	OFF	OFF	0.03
25	0.03	OFF	OFF	0.03	0.03	0.03	0.03
26	0.03	OFF	OFF	OFF	0.03	0.03	0.03
27	0.03	OFF	OFF	0.03	0.03	0.03	0.03
28	0.03	OFF	OFF	0.03	OFF	OFF	0.03
29	0.03	OFF	OFF	0.03	OFF	OFF	0.03
30	0.03	0.03	OFF	0.03	OFF	OFF	0.04

<b>Conventional or Direct Filtration</b>			<b>Monthly Summary (Answer Yes or No)</b>	
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 the 4-hour turbidity readings ≤ 1 NTU?	<input checked="" type="radio"/> Yes / <input type="radio"/> No	All CL <sub>2</sub> residual at entry point ≥ 0.2 mg/l?	<input checked="" type="radio"/> Yes / <input type="radio"/> No	
All turbidity readings < IFE <sup>2</sup> triggers?	<input checked="" type="radio"/> Yes / <input type="radio"/> No			
<b>Notes:</b>			Printed Name: Richard Mark Cage	
			Signature: <i>Richard Mark Cage</i> 12/1/2022	
			Phone: 503-657-5030 CERT #: 2610	

<sup>1</sup> 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. <sup>2</sup> 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:	Nov-22	Required Log Inactivation:	1.0
Date/Time	Minimum CL <sub>2</sub> Residual at 1st User (C) <sup>3</sup>	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? <sup>3</sup>	Peak Hourly Demand Flow	
	ppm or mg/L	minutes	C x T	(°C)		Use tables	Yes / No	[GPM]	
1)	0820	1.20	298.68	358.42	11.5	7.6	28	Y	7,089
2)	1310	1.24	241.06	298.91	11.0	7.6	28	Y	8,201
3)	1530	1.29	277.21	357.60	11.0	7.8	28	Y	5,838
4)	1400	1.20	266.24	319.48	11.0	7.5	23	Y	7,993
5)	1240	1.21	277.72	336.04	11.0	7.7	28	Y	7,715
6)	1145	1.12	272.27	304.94	11.0	7.9	27	Y	7,089
7)	1655	1.24	294.24	364.86	10.0	7.5	23	Y	6,950
8)	1628	1.14	236.51	269.62	10.0	7.7	27	Y	6,811
9)	1705	1.15	246.07	282.98	10.5	7.7	27	Y	6,464
10)	1420	1.23	252.83	310.98	9.5	7.8	37	Y	6,325
11)	1105	1.10	233.48	256.83	9.0	7.7	36	Y	6,811
12)	1320	1.22	232.45	283.59	9.0	7.5	31	Y	6,881
13)	1315	1.13	246.75	278.82	8.5	7.8	36	Y	6,255
14)	1250	1.12	276.94	310.18	7.5	8.0	36	Y	7,576
15)	1613	1.16	243.94	282.97	7.5	7.5	30	Y	7,993
16)	1403	1.23	265.18	326.17	8.0	7.7	37	Y	7,854
17)	0830	1.27	239.34	303.96	7.5	7.6	37	Y	6,672
18)	1230	1.27	254.89	323.72	7.0	7.9	37	Y	6,464
19)	0950	1.30	283.68	368.79	6.5	7.7	37	Y	7,715
20)	1220	1.31	253.56	332.16	6.0	7.6	37	Y	6,464
21)	1830	1.10	268.98	295.88	7.0	7.6	36	Y	7,923
22)	1235	1.31	301.99	395.60	7.0	7.8	37	Y	7,020
23)	2330	1.18	255.33	301.29	7.5	7.8	37	Y	6,394
24)	1245	1.38	282.53	389.89	7.5	7.8	37	Y	5,769
25)	1005	1.17	303.43	355.02	6.5	7.6	36	Y	7,089
26)	1047	1.05	289.62	304.10	8.0	7.7	36	Y	7,437
27)	1115	1.23	288.58	354.96	8.5	7.8	37	Y	7,506
28)	1250	1.12	242.14	271.19	7.0	7.6	36	Y	6,742
29)	1000	1.12	251.97	282.20	6.5	7.8	36	Y	6,533
30)	1445	1.16	311.14	360.92	8.0	7.5	30	Y	6,950