

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: Oct. 2023**

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

Conventional or Direct Filtration		Monthly Summary (Answer Yes or No)	
95% of the 4-hour turbidity readings ≤ 0.3 NTU?	<b>Yes / No</b>	CT's met everyday? (see back)	All CL <sub>2</sub> residual at entry point ≥ 0.2 mg/l?
All the 4-hour turbidity readings ≤ 1 NTU?	<b>Yes / No</b>	<b>Yes / No</b>	<b>Yes/No</b>
All turbidity readings < IFE <sup>2</sup> triggers?	<b>Yes / No<sup>2</sup></b>		
		Printed Name: Richard Cage	
		Signature: <i>Richard Cage</i>	11/6/2023
		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: Oct-23	Required Log Inactivation: 2.5		
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)	1318	1.24	254.82	315.97	14.0	7.6	28	Y	8,132
2)	1145	1.35	269.11	363.30	14.5	7.5	23	Y	7,784
3)	1505	1.26	254.19	320.28	15.0	7.4	15	Y	8,479
4)	1230	1.33	273.52	363.78	14.5	7.8	28	Y	7,993
5)	1240	1.11	243.67	270.48	16.5	7.6	18	Y	8,549
6)	0810	1.27	283.20	359.67	15.0	7.5	15	Y	7,437
7)	0820	1.18	269.67	318.21	16.0	7.6	18	Y	7,854
8)	0930	1.21	239.86	290.23	15.0	7.6	19	Y	8,757
9)	2300	1.34	205.42	275.27	15.0	7.5	31	Y	10,078
10)	1130	1.22	294.42	359.20	15.0	7.6	19	Y	7,228
11)	1310	1.15	254.82	293.04	15.5	7.8	18	Y	8,549
12)	1135	0.98	243.68	238.81	15.0	7.8	18	Y	8,410
13)	1310	1.20	272.07	326.48	15.0	7.8	19	Y	7,784
14)	0740	1.15	298.23	342.97	15.0	7.7	18	Y	7,020
15)	1020	1.17	249.84	292.32	15.0	7.7	18	Y	8,340
16)	1410	1.07	242.38	259.35	15.5	7.8	18	Y	7,784
17)	1305	1.16	271.56	315.01	15.0	8.5	22	Y	7,923
18)	1425	1.15	264.58	304.27	14.5	7.9	27	Y	7,784
19)	1140	1.27	312.67	397.10	15.0	7.5	19	Y	6,950
20)	1325	1.27	234.68	298.04	15.0	8.0	19	Y	8,688
21)	1410	1.22	298.88	364.63	14.5	7.8	28	Y	7,159
22)	1230	1.22	292.97	357.42	14.0	7.7	28	Y	7,020
23)	1545	1.08	269.54	291.10	14.0	7.9	27	Y	6,950
24)	1455	1.26	299.87	377.84	13.0	7.6	28	Y	7,020
25)	1645	1.16	237.44	317.19	13.0	7.5	22	Y	7,784
26)	1310	1.12	258.41	289.42	13.0	7.7	27	Y	8,340
27)	1145	1.11	267.24	296.64	12.0	7.6	27	Y	7,506
28)	1230	1.25	294.78	368.47	10.5	7.9	28	Y	7,298
29)	1345	1.28	191.42	245.01	10.0	7.7	55	Y	10,703
30)	1440	1.15	252.39	290.25	9.5	7.5	30	Y	8,132
31)	1445	1.23	225.23	277.03	10.5	7.6	28	Y	8,896