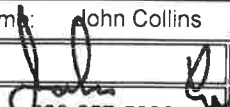


OHA- Drinking Water Program- Turbidity Monitoring Report Form  
 Conventional or Direct Filtration

County: **Clackamas**

**SOUTH FORK WATER BOARD** ID#: **OR4100591** WTP:-WTP-A Month/Year: **August 2021**

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

<b>Conventional or Direct Filtration</b>		<b>Monthly Summary (Answer Yes or No)</b>	
95% of the 4-hour turbidity readings $\leq$ 0.3 NTU?	<input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No	CT's met everyday? (see back)	All CL <sub>2</sub> residual at entry point $\geq$ 0.2 mg/l?
All the 4-hour turbidity readings $\leq$ 1 NTU?	<input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No		
All turbidity readings < IFE <sup>2</sup> triggers?	<input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No <sup>2</sup>	<input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No
<b>Notes:</b>	Printed Name: John Collins		
	Signature: 		9/1/2021
	Phone: 503-657-5030		CERT #: 2053

<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: <b>Aug-21</b>	Required Log Inactivation: <b>1.0</b>		
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)	0915	1.16	148.47	172.22	22.0	7.6	27	Y	13,761
2)	1045	1.10	140.48	154.53	23.0	7.5	22	Y	14,734
3)	1040	1.07	136.83	146.41	24.0	7.5	22	Y	14,595
4)	1150	1.10	141.48	155.62	23.0	7.7	27	Y	13,900
5)	1440	1.05	142.31	149.43	24.0	7.5	22	Y	14,178
6)	0910	1.26	142.10	179.05	23.0	7.5	23	Y	14,248
7)	1130	1.17	126.69	148.23	22.5	7.5	22	Y	15,151
8)	0830	1.21	132.65	160.50	23.0	7.7	28	Y	14,595
9)	0800	1.19	140.78	167.53	23.0	7.8	27	Y	14,873
10)	1015	1.13	134.22	151.67	23.0	7.5	22	Y	14,943
11)	1155	1.10	129.71	142.68	23.0	7.5	22	Y	15,082
12)	1409	0.98	140.16	137.36	24.5	7.5	22	Y	14,734
13)	1301	0.99	129.99	128.69	24.5	7.4	22	Y	15,290
14)	1045	1.14	138.50	157.89	24.0	7.5	22	Y	14,734
15)	1430	1.09	138.85	151.35	24.0	7.5	22	Y	15,082
16)	0930	1.13	139.68	157.83	24.0	7.8	27	Y	14,526
17)	1145	1.17	135.55	158.59	24.0	7.5	22	Y	15,012
18)	1220	1.10	133.15	146.47	20.0	7.5	22	Y	15,012
19)	0930	1.12	135.08	151.29	23.0	7.5	22	Y	15,151
20)	0830	1.18	140.17	165.40	22.5	7.6	27	Y	13,831
21)	1145	1.00	176.60	176.60	21.0	7.6	27	Y	11,746
22)	1345	1.05	155.33	163.09	21.0	7.6	27	Y	12,788
23)	0915	1.13	136.87	154.66	19.5	7.7	36	Y	14,595
24)	1110	1.00	182.02	182.02	21.0	7.8	27	Y	11,398
25)	1430	1.00	157.18	157.18	21.0	7.6	27	Y	12,719
26)	1010	1.06	157.79	167.26	21.0	7.5	22	Y	12,232
27)	0905	1.17	179.73	210.28	20.5	7.5	22	Y	11,259
28)	1045	1.07	156.22	167.16	18.5	7.5	30	Y	12,719
29)	0900	1.00	158.79	158.79	20.0	7.7	27	Y	12,649
30)	0845	1.02	165.04	168.34	20.5	7.6	27	Y	11,746
31)	1648	1.07	166.35	178.00	19.0	7.6	36	Y	11,329