

**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 2024		
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	0.04	OFF	OFF	0.06	0.03	0.03	0.06
3	0.04	OFF	OFF	0.05	0.05	0.04	0.05
4	0.04	OFF	OFF	0.04	0.03	0.03	0.04
5	0.05	0.04	OFF	OFF	0.03	0.03	0.05
6	0.04	0.04	OFF	OFF	OFF	0.04	0.05
7	0.04	0.04	0.05	0.04	OFF	0.04	0.05
8	0.04	OFF	OFF	0.04	0.03	0.03	0.04
9	0.03	OFF	OFF	0.03	0.03	0.03	0.04
10	0.04	OFF	OFF	0.03	0.03	0.04	0.04
11	0.03	OFF	OFF	0.03	OFF	OFF	0.03
12	0.04	0.04	OFF	0.03	OFF	OFF	0.04
13	0.04	0.04	OFF	0.03	OFF	OFF	0.04
14	0.03	OFF	OFF	OFF	0.03	0.03	0.04
15	0.03	OFF	OFF	0.04	0.04	0.04	0.04
16	0.05	OFF	OFF	0.04	0.04	0.04	0.06
17	0.04	OFF	OFF	0.04	0.04	0.05	0.05
18	0.04	OFF	OFF	0.04	0.05	0.05	0.05
19	0.07	OFF	OFF	OFF	0.06	0.04	0.07
20	0.04	0.04	OFF	OFF	0.04	0.04	0.05
21	0.04	0.04	OFF	0.04	0.04	0.03	0.04
22	0.03	OFF	OFF	0.04	0.04	0.03	0.04
23	0.03	OFF	OFF	0.04	0.03	0.03	0.04
24	0.03	OFF	OFF	OFF	0.04	0.03	0.04
25	0.04	OFF	OFF	0.04	0.04	0.04	0.04
26	0.04	OFF	OFF	OFF	0.04	0.04	0.05
27	0.04	OFF	OFF	OFF	0.03	0.03	0.04
28	0.03	0.03	OFF	OFF	0.03	0.03	0.03
29	0.03	OFF	OFF	0.03	0.03	0.03	0.03
30	0.03	OFF	OFF	0.03	0.30	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) <b>Yes / No</b>	All CL <sub>2</sub> residual at entry point ≥ 0.2 mg/l? <b>Yes/No</b>	
All the 4-hour turbidity readings ≤ 1 NTU? <b>Yes / No</b>						All turbidity readings < IFE <sup>2</sup> triggers? <b>Yes / No<sup>2</sup></b>	
All turbidity readings < IFE <sup>2</sup> triggers? <b>Yes / No<sup>2</sup></b>					Printed Name: Richard M. Cage		
Notes:					Signature: <i>Richard M. Cage</i> 12/2/24		
					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= 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:	Nov-24	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)	1355	1.10	241.93	266.13	12.5	7.6	27	Y	8,062
2)	1445	1.29	203.69	262.76	11.5	7.5	23	Y	8,618
3)	1600	1.46	171.73	250.73	11.0	7.5	47	Y	11,607
4)	1513	1.04	164.34	170.91	11.5	7.6	54	Y	11,537
5)	1300	1.24	227.01	288.30	11	7.4	23	Y	8,271
6)	1810	1.28	220.54	282.29	11	7.9	28	Y	8,410
7)	1130	1.24	271.55	336.72	10.5	7.6	28	Y	7,854
8)	1405	1.09	260.89	284.37	10.0	7.6	27	Y	7,993
9)	1250	1.12	281.70	315.50	10.0	7.8	27	Y	7,854
10)	1242	1.14	264.16	301.14	10.5	7.8	27	Y	7,784
11)	1435	1.13	252.04	284.81	10.5	7.6	27	Y	7,993
12)	1448	1.09	252.26	274.97	10.5	7.6	27	Y	7,715
13)	1240	1.19	255.70	304.28	10.0	7.7	27	Y	7,923
14)	1315	1.25	269.29	336.61	11.0	7.7	28	Y	7,437
15)	1320	1.33	262.42	349.02	10.5	7.5	23	Y	7,993
16)	1105	1.22	227.71	277.80	9.5	7.6	37	Y	6,742
17)	1420	1.22	285.97	348.88	10.5	7.8	28	Y	7,923
18)	1530	1.17	278.88	326.29	11.0	7.7	27	Y	7,715
19)	1450	1.10	280.35	308.39	9.5	7.4	30	Y	7,506
20)	1440	1.06	227.65	241.31	9.5	7.6	36	Y	8,132
21)	1345	1.36	244.33	332.29	9.0	7.8	37	Y	8,757
22)	1450	1.24	256.20	317.69	10	7.5	23	Y	7,715
23)	1105	1.20	241.48	289.77	10.0	7.5	23	Y	8,340
24)	1500	1.18	237.14	279.82	10.0	7.6	27	Y	8,340
25)	1430	1.07	260.05	278.26	10.5	7.5	22	Y	7,923
26)	1615	1.25	188.93	236.16	9.5	7.6	74	Y	11,051
27)	1250	1.15	249.15	286.52	10.0	7.7	27	Y	8,410
28)	1435	1.16	296.13	343.51	9.0	8.1	43	Y	7,020
29)	1250	1.19	237.14	282.19	9.0	7.5	30	Y	6,811
30)	1230	1.28	264.01	337.93	8.5	7.8	37	Y	6,116