

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: Feb. 2024
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	0.04	OFF	OFF	0.04	0.04	0.04	0.04
2	0.04	OFF	OFF	OFF	0.03	0.03	0.04
3	0.04	OFF	OFF	OFF	0.04	0.04	0.04
4	0.04	OFF	OFF	0.04	0.04	0.04	0.04
5	0.04	OFF	OFF	OFF	OFF	OFF	0.04
6	0.03	OFF	OFF	OFF	OFF	0.03	0.04
7	0.03	OFF	OFF	OFF	OFF	0.03	0.03
8	0.03	0.03	OFF	OFF	OFF	0.03	0.04
9	0.04	OFF	OFF	OFF	0.03	0.03	0.04
10	0.03	OFF	OFF	OFF	0.03	0.03	0.03
11	OFF	OFF	OFF	OFF	0.03	0.03	0.03
12	0.03	OFF	OFF	OFF	OFF	OFF	0.04
13	0.03	0.03	OFF	OFF	OFF	0.03	0.03
14	0.03	OFF	OFF	OFF	OFF	0.03	0.03
15	0.03	OFF	OFF	OFF	OFF	0.03	0.03
16	0.04	OFF	OFF	OFF	0.03	0.03	0.04
17	0.03	OFF	OFF	OFF	0.03	0.03	0.03
18	OFF	OFF	OFF	OFF	0.03	0.03	0.03
19	0.03	OFF	OFF	OFF	OFF	OFF	0.03
20	0.03	0.03	OFF	OFF	OFF	0.03	0.03
21	OFF	OFF	OFF	OFF	OFF	0.03	0.03
22	0.03	0.04	OFF	OFF	OFF	0.03	0.04
23	0.03	OFF	OFF	OFF	0.03	0.03	0.04
24	0.04	OFF	OFF	0.04	0.03	0.03	0.04
25	0.03	OFF	OFF	0.03	0.03	0.03	0.03
26	0.03	OFF	OFF	0.04	OFF	OFF	0.04
27	0.04	0.04	OFF	OFF	OFF	0.04	0.04
28	0.04	OFF	OFF	OFF	0.04	0.04	0.04
29	0.04	OFF	OFF	OFF	0.04	0.04	0.04
30							
Conventional or Direct Filtration				Monthly Summary (Answer Yes or No)			
95% of the 4-hour turbidity readings \leq 0.3 NTU?		Yes / No		CT's met everyday? (see back)		All CL ₂ residual at entry point \geq 0.2 mg/l?	
All the 4-hour turbidity readings \leq 1 NTU?		Yes / No		Yes / No		Yes/No	
All turbidity readings < IFE ² triggers?		Yes / No²		Yes / No		Yes/No	
Notes:				Printed Name: Richard M. Cage			
				Signature: <i>Richard M. Cage</i> 3/4/24			
				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= 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: Feb-24	Required Log Inactivation: 2.6		
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)	1410	1.28	237.25	303.67	8.5	7.5	30	Y	8,132
2)	1455	1.19	278.36	331.25	8.5	7.8	36	Y	6,047
3)	1125	1.25	268.88	336.09	8.5	7.8	37	Y	7,715
4)	1200	1.45	268.94	389.96	8.0	8.1	46	Y	7,854
5)	1455	1.30	237.30	308.49	8.0	7.7	37	Y	6,533
6)	1335	1.12	270.79	303.28	8.0	7.5	30	Y	6,255
7)	1700	1.22	283.10	345.38	8.0	7.6	37	Y	7,437
8)	1330	1.21	318.02	384.81	7.5	7.6	37	Y	5,074
9)	1145	1.26	282.63	356.11	8.0	7.9	37	Y	5,908
10)	1256	1.18	280.24	330.68	8.5	7.7	36	Y	5,838
11)	1500	1.21	331.83	401.51	8.5	7.7	37	Y	4,857
12)	1545	1.23	256.75	315.81	8.5	7.6	37	Y	6,394
13)	1620	1.25	245.22	306.52	7.5	7.8	37	Y	6,672
14)	1120	1.28	274.59	351.48	7.5	7.7	37	Y	5,630
15)	1120	1.12	285.65	319.93	8.0	7.5	30	Y	7,367
16)	1015	1.12	266.76	298.78	7.5	8.1	43	Y	5,977
17)	1230	1.20	271.03	325.23	7.0	7.8	37	Y	5,908
18)	1033	1.09	269.65	293.92	7.5	7.7	36	Y	5,838
19)	1001	1.19	309.56	368.38	7.0	7.7	36	Y	5,213
20)	1505	1.17	328.78	384.67	7.5	8.0	36	Y	4,726
21)	1415	1.14	241.55	275.37	8.0	7.5	30	Y	6,464
22)	1615	1.07	259.11	277.25	9.0	7.6	36	Y	6,186
23)	1130	1.12	252.79	283.13	8.5	7.6	36	Y	6,255
24)	1255	1.29	232.62	300.09	9.0	7.6	37	Y	8,549
25)	1215	1.29	284.09	366.48	8.5	7.7	37	Y	7,367
26)	1410	1.11	248.74	276.10	7.5	8.3	43	Y	6,464
27)	1305	1.15	276.69	318.20	7.0	7.8	36	Y	7,228
28)	1255	1.42	288.14	409.16	8.5	7.5	31	Y	7,506
29)	1549	1.34	287.01	384.59	8.0	7.9	37	Y	7,298
30)									

³ If Cl₂ at entry point <0.2 mg/l, OR CT not met, notify DWP by end of next business day.