

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 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	0.02	0.02	0.02	0.02	0.02	0.03	0.03
2	0.03	0.02	0.02	0.03	0.02	0.02	0.03
3	0.02	0.03	0.02	0.03	0.02	0.02	0.03
4	0.02	0.03	0.02	0.03	0.03	0.02	0.03
5	0.02	0.03	0.03	0.03	0.03	OFF	0.03
6	0.03	0.03	0.03	0.03	0.03	0.03	0.03
7	0.03	0.03	0.02	0.02	0.02	0.02	0.03
8	0.02	0.02	0.02	0.03	0.02	0.02	0.03
9	0.03	0.03	0.03	0.03	0.02	0.02	0.03
10	0.02	0.03	0.03	0.02	0.02	0.02	0.03
11	0.02	0.03	0.03	0.03	0.02	0.03	0.03
12	0.03	0.03	0.03	0.03	0.03	0.03	0.03
13	0.03	0.03	0.03	0.02	0.02	0.02	0.03
14	0.02	0.02	0.02	0.02	0.02	0.02	0.02
15	0.02	0.02	0.02	0.02	0.02	0.02	0.02
16	0.02	0.02	0.03	0.02	0.02	0.02	0.03
17	0.02	0.03	0.03	0.02	0.02	OFF	0.03
18	0.02	0.03	0.03	0.03	0.02	0.02	0.03
19	0.03	0.03	0.03	0.02	0.03	0.03	0.03
20	0.02	0.02	0.02	0.02	0.02	0.02	0.02
21	0.02	0.02	0.02	0.02	0.03	0.02	0.03
22	0.03	0.03	0.02	0.02	0.02	0.02	0.03
23	OFF	0.03	0.03	0.02	0.02	0.02	0.03
24	OFF	0.03	0.02	0.03	0.02	0.02	0.03
25	0.02	0.03	0.03	0.03	0.03	0.03	0.03
26	0.02	0.03	0.02	0.03	0.03	0.03	0.03
27	0.02	0.02	0.02	0.02	0.02	0.03	0.03
28	0.03	0.03	0.03	0.02	0.02	0.02	0.03
29	0.02	0.02	0.03	0.02	0.02	0.02	0.03
30	0.02	0.03	0.03	0.03	0.02	0.03	0.03
31	0.03	0.03	0.03	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 \leq 0.3 NTU? Yes / No All the 4-hour turbidity readings \leq 1 NTU? Yes / No All turbidity readings < IFE ² triggers? Yes / No²	CT's met everyday? (see back) Yes / No All CL ₂ residual at entry point \geq 0.2 mg/l? Yes/No
Notes:	Printed Name: Richard Mark Cage Signature: <i>Richard Mark Cage</i> 9/3/2024 Phone: 503-657-8030 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:	Aug-24	Required Log Inactivation:	2.5
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)	1425	1.19	137.20	163.27	21.5	7.6	27	Y	14,039
2)	0927	1.08	139.30	150.44	23	7.4	22	Y	14,387
3)	1050	1.11	145.36	161.35	22	7.6	27	Y	13,900
4)	1050	1.02	151.96	155.00	21	7.6	27	Y	12,788
5)	0735	1.29	143.12	184.63	22	7.7	28	Y	13,483
6)	1638	1.33	143.31	190.60	21.5	7.5	23	Y	13,900
7)	1415	1.27	142.82	181.39	21	7.7	28	Y	12,927
8)	1140	1.27	137.63	174.80	22	7.5	23	Y	13,900
9)	0920	1.08	142.67	154.08	23	7.5	22	Y	13,344
10)	1055	1.23	149.62	184.04	22	7.6	28	Y	13,136
11)	1026	1.21	164.12	198.59	23.5	7.5	23	Y	12,302
12)	1320	1.10	135.86	149.44	21.0	7.9	27	Y	13,761
13)	1327	1.21	156.38	189.22	21	7.7	28	Y	12,232
14)	1440	1.30	150.46	195.60	23	7.8	28	Y	12,858
15)	1730	1.29	159.11	205.25	21	7.5	23	Y	12,232
16)	1025	1.29	146.91	189.51	21	7.5	23	Y	12,649
17)	1110	1.28	178.54	228.54	21	7.5	23	Y	11,398
18)	0930	1.34	163.32	218.85	20.5	7.6	28	Y	12,024
19)	0945	1.24	159.29	197.52	21	7.6	28	Y	12,441
20)	1332	1.09	152.98	166.75	20	7.6	27	Y	12,024
21)	1440	1.19	157.15	187.01	21	7.5	22	Y	11,746
22)	1325	1.20	154.52	185.42	20	7.5	23	Y	12,580
23)	1025	1.24	175.38	217.47	19	7.5	31	Y	10,842
24)	1117	1.33	227.11	302.05	19	7.6	19	Y	9,174
25)	0855	1.24	176.82	219.25	18.5	7.6	37	Y	11,051
26)	1900	1.23	173.44	218.53	20.5	7.8	28	Y	11,051
27)	0935	1.28	169.85	217.41	21.5	7.5	23	Y	11,607
28)	1302	1.08	161.48	174.0	17.5	7.5	30	Y	12,093
29)	0922	1.31	153.50	201.08	18.5	7.6	37	Y	12,232
30)	0911	1.36	145.99	198.54	19.5	7.6	37	Y	12,997
31)	1125	1.30	156.47	203.40	19.5	7.5	31	Y	11,815