

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: July 2023
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	0.03	0.03	0.03	0.03	0.03	0.03	0.03
2	0.03	0.03	0.03	0.03	0.03	0.03	0.03
3	0.04	0.03	0.03	0.03	0.03	0.03	0.04
4	0.03	0.03	0.03	0.03	0.03	0.03	0.04
5	0.03	0.04	0.03	0.03	OFF	0.03	0.04
6	0.03	0.03	0.03	0.03	0.03	0.03	0.03
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	0.03	0.03	0.03	0.03	0.03	0.03	0.03
10	0.03	0.03	0.03	0.03	0.03	0.03	0.03
11	0.03	0.03	0.03	0.03	0.03	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	0.03	0.03	0.03	0.03
14	0.03	0.03	0.03	0.03	0.03	0.03	0.03
15	0.03	0.03	0.03	0.03	0.03	0.03	0.03
16	0.03	0.03	0.03	0.03	0.03	0.03	0.03
17	0.03	0.03	0.03	0.03	0.03	0.03	0.04
18	0.04	0.03	0.03	0.03	0.03	0.04	0.04
19	0.03	0.03	0.03	0.03	0.03	0.04	0.04
20	0.03	0.03	0.03	0.03	0.03	0.03	0.03
21	0.03	0.03	0.03	0.04	0.03	0.03	0.05
22	0.03	0.03	0.03	0.03	0.03	0.03	0.03
23	0.03	0.03	0.03	0.03	0.03	0.03	0.03
24	0.04	0.04	0.03	0.03	0.03	0.03	0.03
25	0.03	0.04	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	0.30	0.05
29	0.03	0.03	0.03	0.03	0.03	0.03	0.03
30	0.03	0.04	0.03	0.03	0.03	0.03	0.03
31	0.03	0.03	0.03	0.03	0.03	0.04	0.04

Conventional or Direct Filtration		Monthly Summary (Answer Yes or No)	
95% of the 4-hour turbidity readings ≤ 0.3 NTU?	Yes / No	CT's met everyday? (see back)	All CL ₂ residual at entry point ≥ 0.2 mg/l?
All the 4-hour turbidity readings ≤ 1 NTU?	Yes / No	Yes / No	Yes/No
All turbidity readings < IFE ² triggers?	Yes / No²		
		Printed Name: Richard Cage	
		Signature: <i>Richard Cage</i>	8/1/2023
		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: Jul-23		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)	1215	1.39	186.72	259.54	22.5	7.7	28	Y	10,703
2)	1000	1.29	153.80	198.41	23.0	7.8	28	Y	13
3)	1200	1.28	159.79	204.53	23.5	7.6	28	Y	12,163
4)	1045	1.33	149.07	198.27	23.0	7.7	28	Y	12,510
5)	1445	1.17	144.30	168.83	24.5	7.6	27	Y	13,344
6)	1400	1.12	150.07	168.08	22.0	7.6	27	Y	13,205
7)	1100	1.20	154.23	185.07	21.0	7.5	23	Y	12,927
8)	1000	1.37	152.09	208.37	21.0	7.5	23	Y	12,719
9)	0900	1.36	160.73	218.60	22.5	7.5	23	Y	12,580
10)	1120	1.29	175.98	227.02	22.0	7.5	23	Y	11,398
11)	1200	1.12	176.17	197.31	20.5	7.5	22	Y	11,468
12)	1245	1.23	142.04	174.71	24.0	7.8	28	Y	13,553
13)	1300	1.28	168.53	215.72	24.5	7.8	28	Y	11,398
14)	1115	1.38	153.75	212.17	24.5	7.8	28	Y	13,275
15)	0915	1.40	149.86	209.81	24.0	7.8	28	Y	12,049
16)	1230	1.24	148.18	183.74	24.0	7.7	28	Y	13,136
17)	1430	1.21	100.82	201.85	25.0	7.7	18	Y	11,954
18)	1020	1.20	141.36	164.63	24.0	7.9	28	Y	13,483
19)	0830	1.29	139.93	180.51	25.0	7.9	18	Y	13,622
20)	1100	1.31	150.17	190.72	24.0	7.7	28	Y	12,441
21)	1215	1.23	138.52	170.38	25.0	7.9	18	Y	13,767
22)	1015	1.36	153.80	209.16	23.5	7.7	28	Y	12,510
23)	1100	1.22	145.07	176.99	24.0	7.5	23	Y	13,136
24)	0950	1.16	154.55	179.28	22.5	7.7	27	Y	13,205
25)	1400	1.18	186.27	219.80	23.0	7.9	27	Y	10,495
26)	1300	1.14	153.17	174.61	23.0	7.7	27	Y	12,580
27)	1415	1.22	154.23	188.16	24.0	7.8	28	Y	12,719
28)	1420	1.00	134.89	134.89	24.0	7.8	27	Y	14,526
29)	1130	1.37	166.94	228.70	24.0	7.9	28	Y	12,302
30)	0900	1.34	179.58	240.63	23.0	7.6	28	Y	11,329
31)	1245	1.19	152.63	181.62	24.0	7.7	27	Y	12,858