

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: May 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	0.02	0.02
2	0.02	0.03	0.02	0.20	0.02	0.02	0.03
3	0.02	0.02	0.03	0.02	0.02	0.02	0.03
4	0.02	0.02	0.02	0.02	0.03	0.02	0.03
5	0.02	0.03	0.03	0.03	0.03	0.03	0.03
6	0.04	0.04	0.03	0.02	0.02	0.03	0.04
7	0.03	0.03	0.03	0.03	0.02	0.03	0.03
8	0.03	0.03	0.02	0.03	0.02	0.02	0.03
9	0.02	0.02	0.03	0.02	0.02	0.02	0.03
10	0.02	0.02	0.02	0.02	0.02	0.02	0.03
11	0.02	OFF	OFF	0.02	0.02	0.02	0.02
12	0.02	OFF	OFF	0.02	0.02	0.02	0.02
13	0.02	OFF	OFF	0.02	0.02	0.02	0.02
14	0.02	0.02	0.02	0.02	0.02	0.02	0.02
15	0.02	0.02	OFF	0.02	0.02	0.02	0.02
16	0.02	0.02	OFF	0.02	0.02	0.02	0.20
17	0.02	0.02	0.02	0.02	0.02	0.02	0.02
18	0.02	OFF	OFF	0.02	0.02	0.02	0.02
19	0.02	OFF	0.02	0.02	0.02	0.02	0.02
20	0.02	OFF	OFF	0.02	0.02	0.02	0.02
21	0.02	OFF	OFF	0.02	0.02	0.03	0.03
22	0.03	0.03	OFF	0.03	0.03	0.03	0.03
23	0.02	OFF	OFF	0.03	0.03	0.03	0.03
24	0.03	off	0.03	0.03	0.03	0.02	0.03
25	0.02	0.02	OFF	0.03	0.02	0.02	0.03
26	0.02	0.02	OFF	0.03	0.02	0.02	0.03
27	0.02	0.02	0.02	0.03	0.03	0.03	0.03
28	0.03	OFF	OFF	0.02	0.02	0.02	0.03
29	0.02	OFF	OFF	0.02	0.02	0.02	0.02
30	0.02	0.02	OFF	OFF	0.02	0.02	0.02
31	0.02	0.02	0.02	0.02	0.02	0.02	0.02

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) Yes / No	All CL ₂ residual at entry point ≥ 0.2 mg/l? Yes/No
All the 4-hour turbidity readings ≤ 1 NTU? Yes / No		
All turbidity readings < IFE ² triggers? Yes / No²		
Notes:	Printed Name: Richard Mark Cage	
	Signature: <i>Richard Mark Cage</i>	6/5/2024
	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 Efl. (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: May-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)	1505	1.32	220.71	291.34	11	7.9	28	Y	9,105
2)	1105	1.44	252.70	363.89	9.5	7.5	31	Y	8,549
3)	1220	1.37	191.67	262.59	9.5	8.0	74	Y	10,008
4)	1050	1.40	256.65	359.30	10	7.8	28	Y	8,549
5)	0930	1.24	218.96	271.51	10	7.5	23	Y	9,174
6)	1235	1.27	231.73	294.30	10	7.7	28	Y	8,966
7)	0930	1.24	219.96	272.75	9.5	7.6	37	Y	8,896
8)	1550	1.14	222.50	253.66	9	8.4	43	Y	8,757
9)	1435	1.29	188.97	243.77	10	7.6	55	Y	10,564
10)	1150	1.32	179.73	237.24	14	8	55	Y	10,981
11)	1105	1.27	237.31	301.39	12	7.6	28	Y	9,244
12)	1400	1.39	161.33	224.25	14	7.5	46	Y	11,885
13)	1440	1.24	210.61	261.15	15	7.7	37	Y	9,939
14)	1236	1.19	229.17	272.71	15	7.7	36	Y	8,757
15)	1530	1.26	240.89	303.52	14.5	7.6	28	Y	8,757
16)	1512	1.30	290.89	378.15	14	7.6	28	Y	7,367
17)	1031	1.27	281.19	357.11	13.5	7.5	23	Y	7,367
18)	1047	1.18	182.92	215.85	14.5	7.6	54	Y	10,564
19)	0935	1.20	263.93	316.71	14.5	7.8	28	Y	8,340
20)	1325	1.32	226.55	299.05	13.0	7.6	28	Y	9,313
21)	1500	1.49	227.79	339.41	13.0	7.7	28	Y	9,313
22)	1350	1.36	277.78	377.78	12.5	7.5	23	Y	7,923
23)	1455	1.43	312.08	446.27	13.0	7.9	28	Y	7,159
24)	1250	1.24	241.58	299.56	11.5	7.5	23	Y	8,688
25)	1430	1.35	320.01	432.01	12.0	7.5	23	Y	6,603
26)	1255	1.41	297.90	420.04	15.5	7.8	19	Y	6,950
27)	1330	1.24	265.05	328.66	16.0	7.8	19	Y	8,271
28)	1645	1.42	251.32	356.87	13.5	7.7	28	Y	8,688
29)	1811	1.32	273.43	360.92	13	7.9	28	Y	7,923
30)	1559	1.46	241.81	353.04	14	7.8	28	Y	8,271
31)	1200	1.47	251.30	369.42	15	7.5	19	Y	8,062