

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: September 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	0.03	0.03	0.03	0.03	0.03	0.03	0.03
2	0.03	0.03	0.03	0.03	0.03	0.02	0.03
3	0.02	0.02	0.02	0.03	0.03	0.03	0.03
4	0.02	0.03	0.02	0.02	0.03	0.04	0.04
5	0.04	0.04	0.04	0.04	OFF	0.03	0.04
6	0.02	0.02	0.02	0.02	0.03	0.02	0.03
7	0.03	0.02	0.02	0.02	0.02	0.02	0.03
8	0.02	0.02	0.03	0.02	0.03	0.03	0.03
9	0.02	0.02	0.03	0.03	0.03	0.02	0.03
10	0.02	0.02	0.03	0.03	0.03	0.02	0.03
11	0.02	OFF	0.02	0.02	0.02	OFF	0.02
12	0.02	0.03	0.03	0.03	0.03	0.04	0.05
13	0.02	0.03	0.03	0.03	0.03	0.03	0.03
14	0.03	0.03	0.03	0.02	0.02	0.03	0.03
15	0.03	0.03	0.03	0.03	0.03	0.03	0.03
16	0.03	OFF	0.03	0.03	0.03	0.03	0.03
17	0.02	0.02	0.03	0.03	OFF	OFF	0.03
18	0.03	0.03	0.02	0.02	0.02	0.03	0.03
19	0.03	0.03	0.03	0.03	0.03	0.03	0.03
20	0.03	OFF	0.03	0.03	0.03	0.03	0.03
21	0.03	OFF	0.03	0.03	0.03	0.03	0.03
22	0.03	OFF	0.03	0.03	0.03	0.03	0.03
23	0.03	OFF	0.03	0.03	0.03	0.03	0.03
24	0.03	0.03	0.03	0.03	0.03	0.03	0.03
25	0.03	0.03	0.03	0.03	0.03	0.03	0.04
26	0.03	0.04	0.03	0.03	0.03	OFF	0.04
27	0.03	0.03	OFF	0.03	0.03	0.03	0.03
28	0.03	OFF	OFF	0.03	0.03	0.03	0.03
29	0.03	OFF	OFF	0.03	0.03	0.03	0.03
30	0.03	OFF	0.03	0.03	0.03	0.03	0.03
31							

Conventional or Direct Filtration	Monthly Summary (Answer Yes or No)	
95% of the 4-hour turbidity readings ≤ 0.3 NTU? Yes / No All the 4-hour turbidity readings ≤ 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 ≥ 0.2 mg/l? Yes/No
Notes:	Printed Name: Richard M. Cage	
	Signature: <i>Richard M. Cage</i> 10/1/24	
	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: Sep-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)	1038	1.47	176.22	259.04	21	7.5	23	Y	11,329
2)	1110	1.34	165.41	221.65	20	7.5	23	Y	11,676
3)	1538	1.30	165.10	214.63	21	7.5	23	Y	11,190
4)	1400	1.17	151.26	176.98	19	7.6	36	Y	12,093
5)	1305	1.19	155.72	109.12	19.5	7.5	30	Y	12,649
6)	0835	1.40	128.29	179.61	19.5	7.6	38	Y	14,665
7)	1010	1.42	169.70	240.98	21	7.5	28	Y	11,746
8)	0840	1.40	164.78	230.69	19	7.5	31	Y	11,676
9)	1255	1.27	156.58	195.05	20	7.7	28	Y	12,510
10)	1520	1.20	167.59	201.11	19	7.6	37	Y	11,120
11)	1500	1.36	163.77	222.72	19	7.6	37	Y	11,398
12)	1040	1.42	216.01	306.73	19	7.5	16	Y	9,174
13)	1115	1.32	181.80	239.98	18	7.5	31	Y	10,773
14)	1050	1.38	264.04	364.37	19	7.5	15	Y	8,062
15)	1310	1.39	173.14	240.66	18	7.6	37	Y	11,259
16)	1830	1.07	158.13	169.20	18	7.5	30	Y	11,885
17)	0915	1.18	178.91	211.11	17.5	7.7	36	Y	11,051
18)	1455	1.18	223.44	263.66	17	7.6	18	Y	9,174
19)	1510	1.13	218.96	247.43	18	7.5	15	Y	9,313
20)	1130	1.30	154.46	200.80	17	7.5	31	Y	12,093
21)	1310	1.19	171.48	204.06	16	7.6	36	Y	11,329
22)	1220	1.26	174.62	220.02	17.5	8	37	Y	11,120
23)	1440	1.26	140.94	177.58	17	7.5	31	Y	13,344
24)	1455	1.24	210.99	261.63	17.5	7.5	15	Y	9,174
25)	1115	1.37	201.00	275.38	18.5	7.5	31	Y	9,730
26)	1220	1.19	261.36	311.02	16	7.6	18	Y	8,410
27)	1110	1.21	246.42	298.16	17	7.7	19	Y	8,410
28)	1220	1.33	225.78	300.29	16.5	7.6	19	Y	8,827
29)	1450	1.19	164.50	195.75	16	7.6	36	Y	12,232
30)	1400	1.25	212.04	265.05	16	7.8	37	Y	9,591
31)									