

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 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	0.04	0.04
2	0.03	0.03	0.03	0.03	0.03	0.03	0.03
3	0.03	0.03	0.03	0.03	0.03	0.03	0.03
4	0.03	0.03	0.03	0.03	0.03	0.03	0.04
5	0.04	0.03	0.03	0.03	0.03	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	0.04	0.04
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	0.04	0.04
14	0.04	0.03	0.03	0.03	0.03	OFF	0.04
15	0.03	0.03	0.03	0.03	0.03	0.04	0.04
16	0.04	0.03	0.03	0.03	0.03	OFF	0.04
17	0.03	0.03	0.03	0.03	0.03	0.04	0.04
18	0.03	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	0.04	0.04	0.04
21	0.03	0.04	0.03	0.03	0.04	0.03	0.04
22	0.03	0.03	0.03	0.03	0.03	0.03	0.04
23	0.03	0.03	0.03	0.03	0.03	0.03	0.03
24	0.03	0.03	0.03	0.03	0.03	0.05	0.05
25	0.03	0.03	0.03	0.03	0.04	0.04	0.04
26	0.03	0.04	0.03	0.03	0.04	0.04	0.04
27	0.03	0.03	0.03	0.03	0.04	0.04	0.04
28	0.03	0.03	0.03	0.03	0.03	0.03	0.03
29	0.03	0.03	0.03	0.03	0.03	0.03	0.03
30	0.03	0.03	0.03	0.03	0.03	0.03	0.03
31	0.03	0.03	0.03	0.03	0.03	0.03	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>	9/5/2023
		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: Aug-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	1.19	134.67	160.26	24.0	7.5	27	Y	14,178
2)	1315	1.19	150.57	179.18	22.0	7.5	27	Y	13,275
3)	1145	1.22	140.81	171.79	24.0	7.7	28	Y	13,692
4)	1100	1.36	137.88	187.52	24.0	7.7	28	Y	13,692
5)	1000	1.26	173.98	219.22	22.0	7.5	28	Y	11,259
6)	0915	1.36	167.11	227.27	21.0	7.6	28	Y	12,163
7)	1300	1.32	178.20	235.23	22.0	7.5	28	Y	11,259
8)	0830	1.14	126.89	144.65	23.5	7.5	27	Y	15,082
9)	1310	1.32	145.75	192.40	24.0	7.8	28	Y	13,205
10)	1300	1.12	152.44	170.74	23.5	7.5	27	Y	13,066
11)	1020	1.23	162.16	199.46	23.0	7.4	23	Y	12,649
12)	1230	1.29	155.12	200.10	24.0	7.9	28	Y	13,205
13)	100	1.21	134.81	163.11	25.0	7.8	18	Y	14,804
14)	1530	1.18	142.30	167.91	23.0	7.5	27	Y	13,066
15)	1350	1.23	131.58	161.85	25.5	7.5	18	Y	15,221
16)	1500	1.25	127.21	159.01	24.0	7.5	28	Y	15,221
17)	1250	1.22	123.78	151.01	25.0	7.5	18	Y	15,082
18)	0855	1.28	150.29	192.37	24.0	7.7	28	Y	13,414
19)	1215	1.27	147.50	187.33	22.0	7.7	28	Y	13,414
20)	0915	1.27	158.33	201.88	22.0	7.8	28	Y	12,232
21)	1500	1.14	165.17	188.30	22.0	7.9	28	Y	11,607
22)	1500	1.32	164.25	199.50	21.0	7.5	28	Y	11,885
23)	1235	1.25	149.68	187.10	21.5	7.5	23	Y	13,136
24)	1445	1.26	143.96	181.39	20.5	7.6	28	Y	13,970
25)	1140	1.22	161.79	197.38	23.0	7.8	28	Y	12,024
26)	1050	1.22	178.84	218.18	23.5	7.6	28	Y	11,468
27)	1300	1.23	167.22	205.68	23.0	7.8	28	Y	11,746
28)	1900	1.40	168.98	236.57	23.0	8.0	28	Y	11,607
29)	1400	1.26	171.43	216.00	20.5	7.5	23	Y	12,093
30)	1325	1.21	151.79	183.66	20.0	7.4	23	Y	12,997
31)	1345	1.12	176.58	197.77	21.0	7.5	22	Y	11,468