

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 2022**

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	0.03	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	0.03
5	0.03	0.03	0.03	0.03	0.03	0.03	0.03
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	OFF	0.03	0.03
9	0.03	0.03	0.03	0.03	0.04	0.03	0.04
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	0.03
18	0.03	0.03	0.03	0.03	OFF	0.03	0.03
19	0.03	0.03	0.03	0.03	0.03	0.03	0.03
20	0.03	0.03	0.03	0.03	0.03	0.03	0.03
21	0.03	0.03	0.03	0.03	0.03	0.03	0.03
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	0.03	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	0.03
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	0.03	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	0.03

Conventional or Direct Filtration		Monthly Summary (Answer Yes or No)	
95% of the 4-hour turbidity readings ≤ 0.3 NTU?	<u>Yes</u> /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?	<u>Yes</u> /No	<u>Yes</u> /No	<u>Yes</u> /No
All turbidity readings < IFE ² triggers?	<u>Yes</u> /No ²		
Notes:	Printed Name: Richard Mark Cage		
	Signature: <i>Richard Mark Cage</i>		9/1/2022
	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-22	Required Log Inactivation: 1.0		
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)	0840	1.39	162.23	225.51	23.0	7.5	23	Y	12,649
2)	1730	1.17	152.69	178.64	23.0	7.5	22	Y	13,553
3)	1300	1.31	145.64	190.78	23.5	7.4	23	Y	14,317
4)	1240	1.21	149.12	180.43	23.5	7.9	28	Y	14,109
5)	1050	1.32	158.07	208.65	21.0	7.6	28	Y	13,205
6)	1050	1.40	171.00	239.40	24.0	7.8	28	Y	12,441
7)	1055	1.33	147.73	196.48	22.5	7.6	28	Y	13,275
8)	1500	1.06	143.81	152.44	22.0	7.5	22	Y	14,943
9)	1100	1.10	143.19	157.51	21.5	7.4	22	Y	14,248
10)	1710	1.34	160.83	215.52	22.5	7.7	28	Y	12,649
11)	1330	1.36	168.22	228.78	20.0	7.5	23	Y	11,746
12)	1440	1.36	157.72	214.49	22.5	7.7	28	Y	13,066
13)	1230	1.37	182.50	250.03	21.0	7.6	28	Y	11,259
14)	1400	1.24	158.49	196.53	21.0	7.5	23	Y	12,510
15)	0830	1.40	160.96	225.35	21.0	7.5	23	Y	12,580
16)	1410	1.26	165.97	209.13	24.0	7.7	28	Y	12,441
17)	1330	1.28	159.10	203.64	22.0	7.5	23	Y	12,788
18)	1230	1.23	149.85	184.31	21.0	7.6	28	Y	13,483
19)	1138	1.36	160.97	218.93	21.0	7.6	28	Y	12,371
20)	1205	1.39	198.02	275.25	22.5	7.8	28	Y	10,773
21)	0945	1.45	177.98	258.08	21.0	7.5	23	Y	11,815
22)	1615	1.08	156.39	168.91	22.5	7.5	22	Y	12,788
23)	1430	1.14	164.73	187.80	22.5	7.7	27	Y	12,510
24)	1012	1.23	152.27	187.29	22.0	7.4	22	Y	12,719
25)	1241	1.14	154.05	175.62	23.0	7.4	22	Y	13,205
26)	1230	1.34	172.68	231.39	22.0	7.5	23	Y	11,607
27)	0930	1.43	188.35	269.33	22.5	7.5	23	Y	11,329
28)	1200	1.13	181.37	204.95	19.5	7.5	30	Y	11,537
29)	1245	1.22	155.91	190.21	20.5	7.5	23	Y	13,205
30)	1646	1.26	162.85	205.19	22.0	7.7	28	Y	12,719
31)	1618	1.27	136.97	173.95	22.0	7.5	23	Y	13,692