

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: October 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	OFF	OFF	0.03	0.03	0.03	0.03
2	0.03	OFF	OFF	0.03	0.03	0.03	0.03
3	0.03	OFF	OFF	0.03	0.03	0.03	0.03
4	0.03	0.03	0.03	0.03	0.03	OFF	0.03
5	OFF	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	OFF	0.03	0.03	0.03	0.03
8	0.03	OFF	OFF	0.03	0.03	0.03	0.03
9	0.03	OFF	OFF	0.03	0.03	0.03	0.03
10	0.03	OFF	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	OFF	OFF	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	OFF	0.03	0.03	0.03	0.03
15	0.03	OFF	OFF	0.03	0.03	0.03	0.03
16	0.03	OFF	OFF	0.03	0.03	0.03	0.03
17	0.03	OFF	OFF	0.03	0.03	0.03	0.03
18	0.04	0.04	0.04	0.03	0.03	OFF	0.04
19	OFF	0.03	0.03	0.03	0.03	0.03	0.03
20	0.03	0.03	OFF	OFF	0.03	0.03	0.03
21	0.03	0.03	0.03	0.03	0.03	0.03	0.03
22	0.03	OFF	OFF	0.03	0.03	0.03	0.03
23	0.03	OFF	OFF	0.03	0.03	0.03	0.03
24	0.03	OFF	OFF	0.03	0.03	0.03	0.03
25	0.03	0.03	OFF	OFF	0.03	0.03	0.03
26	0.03	OFF	OFF	OFF	0.03	0.03	0.03
27	0.03	OFF	OFF	OFF	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	OFF	0.03	0.03	0.03	0.03
31	0.03	OFF	OFF	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? Yes / No
 All the 4-hour turbidity readings ≤ 1 NTU? Yes / No
 All turbidity readings < IFE² triggers? Yes / No

CT's met everyday? (see back) Yes / No

All CL₂ residual at entry point ≥ 0.2 mg/l? Yes / No

Notes:

Printed Name: Richard Mark Cage

Signature: *Richard Mark Cage*

11/1/2022

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: Oct-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)	1050	1.20	177.33	212.80	17.0	7.5	31	Y	10,981
2)	1600	1.29	207.01	267.05	18.5	7.6	37	Y	10,356
3)	1240	1.31	194.45	254.73	18.5	7.6	37	Y	10,564
4)	1550	1.11	206.01	228.68	18.0	7.7	36	Y	10,078
5)	1750	1.25	204.23	255.29	16.5	7.8	19	Y	9,383
6)	1540	1.29	239.42	308.85	16.0	7.6	19	Y	8,688
7)	1145	1.22	180.47	220.17	17.0	7.5	31	Y	10,842
8)	1055	1.39	197.81	274.96	16.0	7.5	31	Y	10,356
9)	1400	1.13	218.12	246.47	17.5	7.5	30	Y	9,800
10)	1230	1.34	206.21	276.32	17.5	7.6	37	Y	10,008
11)	1347	1.31	264.90	347.02	17.0	7.5	15	Y	7,993
12)	1555	1.12	255.08	285.69	15.0	7.5	15	Y	8,062
13)	1430	1.32	214.51	283.15	15.0	7.7	19	Y	8,757
14)	1105	1.42	189.95	269.72	16.0	7.7	38	Y	10,981
15)	1117	1.37	205.90	282.09	16.5	7.5	31	Y	10,356
16)	1030	1.32	185.63	245.03	15.0	7.5	31	Y	11,120
17)	1620	1.22	217.23	265.02	17.0	7.6	37	Y	9,939
18)	1830	1.11	221.60	245.97	16.0	7.8	18	Y	9,244
19)	1627	1.18	265.18	312.91	14.0	7.6	27	Y	7,854
20)	1700	1.32	301.52	398.00	15.5	7.5	15	Y	7,020
21)	0923	1.27	243.76	309.58	15.0	7.5	15	Y	8,201
22)	0849	1.32	294.60	388.87	13.5	7.5	23	Y	6,950
23)	0910	1.18	264.14	311.69	13.0	7.6	27	Y	8,062
24)	1715	1.25	238.87	298.59	13.5	7.5	23	Y	6,742
25)	1640	1.41	232.18	327.37	12.5	7.5	23	Y	6,881
26)	1658	1.10	266.34	292.97	12.5	7.7	27	Y	7,993
27)	1548	1.25	301.06	376.33	12.5	8.2	33	Y	7,159
28)	1221	1.33	263.69	350.71	12.0	7.7	28	Y	8,201
29)	1325	1.40	274.56	384.38	12.5	7.7	28	Y	7,159
30)	1110	1.19	260.47	309.96	12.0	7.8	27	Y	7,645
31)	1110	1.38	237.49	327.74	12.5	7.5	23	Y	6,811