

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

Conventional or Direct Filtration		Monthly Summary (Answer Yes or No)	
95% of the 4-hour turbidity readings \leq 0.3 NTU?	<input checked="" type="radio"/> Yes / <input type="radio"/> No	CT's met everyday? (see back)	All CL_2 residual at entry point \geq 0.2 mg/l?
All the 4-hour turbidity readings \leq 1 NTU?	<input checked="" type="radio"/> Yes / <input type="radio"/> No	<input checked="" type="radio"/> Yes / <input type="radio"/> No	<input checked="" type="radio"/> Yes / <input type="radio"/> No
All turbidity readings < IFE ² triggers?	<input checked="" type="radio"/> Yes / <input type="radio"/> No		
Notes:	Printed Name: Richard M. Cage		
	Signature: <i>Richard M. Cage</i> 3/1/23		
	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= Indiv. 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:	Feb-23	Required Log Inactivation:	3
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)	1750	1.13	277.96	314.10	5.5	7.7	36	Y	7,367	
2)	1430	1.06	279.03	295.77	5.5	7.6	36	Y	7,298	
3)	1330	1.12	286.25	320.60	5.5	7.5	36	Y	7,645	
4)	1220	1.35	253.14	341.74	5.5	7.7	37	Y	8,271	
5)	1425	1.39	318.38	442.55	6.5	7.8	37	Y	7,089	
6)	1550	1.29	265.05	341.91	6.5	7.5	37	Y	7,715	
7)	1300	1.45	267.21	387.46	7.0	7.7	38	Y	7,923	
8)	1400	1.20	239.85	387.82	8.0	7.8	37	Y	8,827	
9)	1310	1.30	268.43	348.95	7.0	7.6	37	Y	7,854	
10)	1150	1.24	275.75	341.92	7.0	8.0	37	Y	7,854	
11)	1500	1.35	294.61	397.72	8.0	7.8	37	Y	7,506	
12)	1330	1.18	266.08	313.97	7.0	7.9	36	Y	7,923	
13)	1550	1.19	275.43	327.76	7.0	7.6	36	Y	7,854	
14)	1540	1.34	273.96	367.11	7.0	7.5	37	Y	7,854	
15)	1900	1.22	255.25	311.40	7.0	7.7	37	Y	6,255	
16)	1000	1.15	278.26	319.99	7.0	7.5	36	Y	7,854	
17)	1445	1.26	284.65	358.66	7.0	7.6	37	Y	7,367	
18)	1115	1.25	298.85	372.31	7.5	7.9	37	Y	7,228	
19)	1510	1.26	281.60	354.81	7.0	7.9	37	Y	7,228	
20)	1415	1.35	240.84	325.13	7.5	8.1	45	Y	6,603	
21)	1210	1.29	293.46	378.57	7.0	7.7	37	Y	7,367	
22)	1230	1.48	265.08	392.32	6.5	7.6	38	Y	7,854	
23)	1115	1.12	284.54	318.68	6.0	8.1	43	Y	7,298	
24)	1420	1.21	260.48	315.18	5.0	7.6	37	Y	7,993	
25)	1210	1.26	300.54	378.68	6.0	8.1	45	Y	7,089	
26)	1110	1.30	319.37	245.67	5.0	7.8	37	Y	8,479	
27)	1300	1.01	282.17	284.99	5.0	7.8	36	Y	7,645	
28)	2100	1.30	283.99	369.19	5.0	7.6	37	Y	7,576	
29)										
30)										

³ If Cl₂ at entry point <0.2 mg/l, OR CT not met, notify DWP by end of next business day.