

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: June 2025				
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	0.02	0.02	0.02	0.02	0.02	0.02	0.02		
2	0.02	0.02	0.02	0.02	0.02	0.02	0.02		
3	0.03	0.02	0.02	0.03	0.02	0.02	0.03		
4	0.02	0.03	0.02	0.02	0.02	0.02	0.03		
5	0.03	0.03	0.03	0.03	0.03	0.02	0.03		
6	0.02	0.02	0.03	0.02	0.02	0.02	0.03		
7	0.03	0.02	0.03	0.03	0.02	0.02	0.03		
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	OFF	0.03		
10	0.03	0.02	0.02	0.03	0.02	0.02	0.03		
11	0.03	0.03	0.02	0.02	0.02	0.02	0.03		
12	0.02	0.03	0.03	0.03	0.03	0.03	0.03		
13	0.03	0.03	OFF	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	0.02	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	0.03	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	OFF	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	OFF	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		
Conventional or Direct Filtration					Monthly Summary (Answer Yes or No)				
95% of the 4-hour turbidity readings $\leq$ 0.3 NTU? Yes / No					CT's met everyday? (see back) Yes / No	All CL ₂ residual at entry point $\geq$ 0.2 mg/l? Yes/No			
All the 4-hour turbidity readings $\leq$ 1 NTU? Yes / No									
All turbidity readings < IFE ² triggers? Yes / No²									
Notes:					Printed Name: Richard Mark Cage				
					Signature: <i>Richard Mark Cage</i> 7/1/2025				
					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))

SOUTH FORK WATER BOARD ID#: OR4100591 WTP:-WTP-A						Month/Year:	Jun-25	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)	1530	1.25	234.11	292.64	18.5	8.1	23	Y	8,132
2)	1647	1.35	154.97	209.20	17.5	7.9	38	Y	12,927
3)	1555	1.34	184.78	247.61	17	7.5	31	Y	10,356
4)	1505	1.23	225.52	278.62	17.5	7.5	31	Y	9,522
5)	1430	1.20	217.61	261.13	17	7.5	31	Y	9,591
6)	1105	1.26	140.43	176.94	18.5	7.7	38	Y	13,662
7)	1110	1.11	159.46	177.00	18.5	7.8	37	Y	12,441
8)	1505	1.31	156.00	204.36	18	7.7	38	Y	12,232
9)	1600	1.18	135.42	159.80	23.5	7.5	23	Y	14,665
10)	1500	1.23	148.01	182.06	19.5	7.5	31	Y	13,414
11)	1558	1.30	165.20	214.77	19.0	7.6	38	Y	12,163
12)	1345	1.22	167.62	204.50	18.5	7.5	31	Y	11,815
13)	1340	1.34	141.50	172.63	18	7.6	38	Y	13,344
14)	1745	1.18	159.29	187.97	18	7.7	37	Y	12,441
15)	1823	1.31	168.92	221.28	21.5	7.8	28	Y	11,954
16)	1505	1.23	159.79	196.54	18.5	7.7	38	Y	12,163
17)	1345	1.34	157.33	210.82	18.5	7.6	38	Y	12,232
18)	1615	1.22	159.21	194.24	21	7.5	23	Y	12,649
19)	1430	1.45	179.49	260.26	19	7.5	32	Y	11,190
20)	0955	1.13	169.22	191.22	18.5	7.8	37	Y	11,537
21)	1730	1.25	227.37	284.21	17.5	7.8	19	Y	8,827
22)	1110	1.38	215.92	257.97	17	7.5	16	Y	9,174
23)	1830	1.36	183.17	249.11	18.5	8.2	46	Y	10,912
24)	1420	1.31	167.34	219.22	18	7.5	31	Y	11,329
25)	1450	1.18	128.82	152.01	18	7.8	37	Y	14,317
26)	1500	1.02	162.16	165.41	19.5	7.9	36	Y	12,788
27)	1205	1.29	156.24	201.55	19	7.7	37	Y	12,441
28)	1220	1.35	158.52	210.00	19	7.6	37	Y	11,954
29)	0930	1.22	161.05	196.48	23	7.7	28	Y	12,788
30)	0925	1.22	148.41	181.06	20.5	7.7	28	Y	12,719