

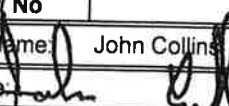
OHA- Drinking Water Program- Turbidity Monitoring Report Form
Conventional or Direct Filtration

County: **Clackamas**

SOUTH FORK WATER BOARD ID#: OR4100591 WTP--WTP-A

Month/Year: May 2021

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	0.04	0.04	0.04	0.04	0.04
2	0.04	OFF	OFF	0.03	0.03	0.03	0.04
3	0.03	OFF	0.03	0.03	0.04	0.03	0.04
4	0.03	OFF	OFF	0.03	0.03	0.03	0.03
5	OFF	0.03	OFF	0.03	0.03	0.03	0.03
6	0.03	OFF	OFF	0.03	0.03	0.03	0.03
7	0.03	OFF	0.03	0.03	0.04	0.04	0.04
8	OFF	OFF	OFF	0.03	0.04	0.03	0.04
9	OFF	OFF	0.03	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	OFF	0.03	0.03	0.03	0.05	0.05
12	0.03	0.04	0.03	0.03	0.03	0.04	0.04
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	OFF	0.03	0.03	0.03	0.03	0.03
16	0.03	OFF	0.03	0.03	0.03	0.03	0.03
17	0.03	OFF	0.03	0.03	0.03	0.03	0.04
18	0.03	OFF	0.03	0.03	0.03	OFF	0.03
19	0.03	0.03	0.03	0.03	0.03	0.03	0.03
20	0.03	OFF	0.03	0.03	0.03	0.03	0.03
21	OFF	OFF	OFF	0.03	0.03	0.03	0.03
22	OFF	OFF	0.03	0.03	0.03	0.04	0.04
23	0.03	OFF	0.03	0.03	0.03	0.03	0.03
24	0.03	OFF	0.02	0.02	0.03	0.03	0.03
25	0.03	OFF	0.03	0.03	0.03	0.03	0.03
26	0.03	OFF	0.03	0.03	0.03	0.03	0.03
27	0.03	OFF	OFF	0.03	0.03	0.03	0.03
28	OFF	OFF	OFF	0.03	0.03	0.03	0.03
29	0.03	OFF	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	OFF	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?	<input checked="" type="radio"/> Yes / <input type="radio"/> 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?	<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: John Collins	
		Signature: 	6/1/2021
		Phone: 503-657-5030	CERT #: 2053

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: May-21	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)	0930	0.99	243.67	241.24	12.5	8.1	32	Y	8,062
2)	1200	1.03	153.58	158.19	13.0	7.5	45	Y	12,441
3)	1900	1.15	178.44	205.21	13.0	7.7	54	Y	10,981
4)	1540	1.05	184.77	194.01	13.0	7.6	54	Y	10,703
5)	1345	0.94	190.12	178.71	14.0	7.6	53	Y	10,356
6)	1045	1.07	247.32	264.64	12.5	7.7	27	Y	7,993
7)	1055	1.08	183.05	197.70	11.5	7.6	54	Y	10,703
8)	1145	0.98	170.85	167.43	11.5	7.9	53	Y	11,120
9)	0930	1.01	224.39	226.64	13.5	7.6	27	Y	8,757
10)	1220	1.00	246.24	246.24	14.0	7.7	27	Y	8,410
11)	1350	1.13	229.64	259.50	11.0	7.5	22	Y	8,757
12)	0840	1.07	233.21	249.53	14.0	7.8	27	Y	9,174
13)	1445	1.16	245.90	285.25	12.0	7.5	22	Y	8,340
14)	1145	1.02	166.36	169.68	14.0	7.5	45	Y	11,537
15)	1200	1.04	180.82	188.05	13.0	7.5	45	Y	11,259
16)	1345	1.03	173.95	179.17	14.0	7.6	54	Y	11,537
17)	1230	1.10	175.28	192.80	15.0	7.6	36	Y	11,329
18)	1350	1.14	186.29	212.37	14.0	7.7	54	Y	10,773
19)	1130	1.10	238.15	261.96	13.5	7.6	27	Y	9,035
20)	1305	1.15	272.50	313.38	14.5	7.6	27	Y	7,854
21)	1145	1.02	172.30	175.74	13.5	7.6	54	Y	11,815
22)	1215	1.04	195.01	202.81	13.0	7.8	54	Y	9,591
23)	1330	1.01	236.21	238.57	12.5	7.7	27	Y	8,757
24)	1615	1.06	183.26	194.25	14.0	7.4	45	Y	10,564
25)	1550	1.06	219.98	233.18	14.0	7.8	54	Y	9,522
26)	1340	1.12	303.86	340.33	17.0	7.6	18	Y	7,228
27)	1155	1.07	257.13	275.13	16.0	7.7	18	Y	8,549
28)	1230	1.10	220.69	242.76	16.0	7.6	36	Y	9,730
29)	1100	1.06	179.49	190.26	15.5	7.4	30	Y	10,773
30)	1015	1.07	173.58	185.73	17.0	7.7	36	Y	11,051
31)	1030	1.12	167.42	187.51	15.0	7.5	30	Y	11,398