

OHA - Drinking Water Services - Surface Water Quality Data Form

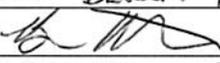
County: Clackamas

Conventional or Direct Filtration

Month/Year: Dec, 2025

System Name:	City of Sandy			ID#: 4100789	WTP: TP- Alder Creek		
	12AM [NTU]	4 AM [NTU]	8 AM [NTU]	NOON [NTU]	4 PM [NTU]	8 PM [NTU]	Highest Reading of the day [NTU] *1
1	0.070	NF	0.070	0.070	NF	0.070	0.070
2	0.070	NF	NF	NF	NF	0.070	0.070
3	0.070	NF	NF	NF	0.060	0.070	0.070
4	0.060	NF	NF	NF	NF	0.130	0.130
5	0.120	NF	NF	NF	NF	0.020	0.120
6	0.220	0.200	NF	NF	NF	NF	0.220
7	0.030	0.070	0.140	NF	NF	0.030	0.140
8	0.080	NF	0.090	NF	NF	NF	0.090
9	0.020	0.050	NF	NF	0.090	0.230	0.230
10	0.140	NF	0.140	0.040	NF	0.090	0.140
11	NF	0.120	NF	0.120	0.140	0.170	0.170
12	NF	NF	NF	0.130	NF	0.140	0.140
13	0.140	NF	NF	NF	0.070	0.050	0.140
14	0.070	NF	NF	0.050	0.060	0.060	0.070
15	NF	0.040	NF	NF	0.050	0.050	0.050
16	0.100	0.110	0.110	NF	0.040	0.030	0.110
17	0.040	NF	NF	0.170	0.090	NF	0.170
18	NF	NF	0.070	0.100	NF	NF	0.100
19	NF	NF	NF	NF	0.040	0.090	0.090
20	0.130	0.080	0.080	0.100	0.080	0.060	0.130
21	0.060	0.070	0.110	0.080	0.100	0.120	0.120
22	0.180	0.170	0.140	NF	0.170	0.170	0.180
23	0.160	0.160	NF	0.150	0.150	0.150	0.160
24	0.150	NF	0.160	NF	0.150	0.150	0.160
25	NF	NF	0.150	NF	0.140	NF	0.150
26	0.140	NF	NF	0.130	0.150	NF	0.150
27	0.120	NF	NF	0.120	0.030	NF	0.120
28	0.020	NF	NF	0.050	0.040	0.080	0.080
29	0.090	NF	0.100	NF	0.060	0.080	0.100
30	NF	0.150	NF	0.010	NF	0.030	0.150
31	0.030	NF	NF	0.080	NF	0.060	0.080

Slow Sand/Membrane/DE Filtration/Unfiltered	Monthly Summary (Answer Yes or No)	
95% of 4-hour turbidity readings ≤ 0.3 NTU? <input checked="" type="radio"/> Yes / <input type="radio"/> No	CT's met Everyday? (see back)	ALL CL2 residuals at Entry Point ≥ 0.2 mg/l?
All 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 triggers *2 <input checked="" type="radio"/> Yes / <input type="radio"/> No		

NOTES:	Printed Name: Brian Hutchins
	Signature:  DATE: 1/6/2026
	PHONE #: 503-572-3788 CERT#: 6660

*1 Including continuous NTU 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 Eff. (333-061-0040(1)(e)(B&C))

OHA - Drinking Water Program - Surface Water Quality Data Form

WTP - : Alder Creek Plant

System Name: City of Sandy Water System

ID#: 4100789 Month/Year: Dec, 2025

Disinfection

1.0

Date / Time	Peak Flow	Minimum Cl ₂ Residual at 1st User (C) *3	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? *3
	GPM	[ppm or mg/L]	[minutes]	C X T	[° C]		formula	Yes / No
1	931	1.27	104.65	132.90	8.10	7.19	48.19	Yes
2	908	1.25	111.04	138.80	8.10	7.19	48.08	Yes
3	798	1.06	131.79	139.70	8.70	7.20	45.38	Yes
4	804	1.15	122.00	140.30	8.00	7.16	47.35	Yes
5	909	1.28	104.22	133.40	9.50	7.09	42.45	Yes
6	909	1.44	105.56	152.00	10.00	7.19	43.32	Yes
7	908	1.34	103.73	139.00	10.10	7.24	43.30	Yes
8	905	1.56	106.15	165.60	10.30	7.11	41.86	Yes
9	928	1.47	102.93	151.30	12.20	7.19	37.65	Yes
10	878	1.29	109.84	141.70	13.00	7.07	33.02	Yes
11	853	1.30	114.15	148.40	12.80	7.40	37.84	Yes
12	840	1.29	117.91	152.10	11.10	7.32	41.47	Yes
13	826	1.38	118.91	164.10	11.50	7.02	36.78	Yes
14	821	1.34	119.18	159.70	9.90	7.04	40.91	Yes
15	819	1.36	117.72	160.10	10.50	7.01	39.02	Yes
16	346	1.60	271.94	435.10	11.40	7.11	39.13	Yes
17	834	1.10	122.82	135.10	10.60	7.16	39.67	Yes
18	628	1.38	154.64	213.40	13.20	7.10	33.29	Yes
19	690	1.60	157.69	252.30	13.70	7.10	33.01	Yes
20	652	1.23	152.44	187.50	9.00	7.10	43.78	Yes
21	699	1.09	154.86	168.80	9.90	7.08	40.34	Yes
22	875	1.46	108.97	159.10	11.10	7.11	39.29	Yes
23	936	1.43	104.27	149.10	9.40	7.25	45.98	Yes
24	924	1.27	108.11	137.30	10.10	7.25	43.12	Yes
25	912	1.26	105.32	132.70	9.60	7.09	42.08	Yes
26	960	1.19	106.97	127.30	8.70	7.43	49.96	Yes
27	964	1.10	101.64	111.80	8.00	7.50	53.13	Yes
28	940	1.35	103.56	139.80	7.70	7.07	47.86	Yes
29	877	1.20	107.67	129.20	8.60	7.41	50.00	Yes
30	938	1.22	104.02	126.90	8.60	7.51	51.93	Yes
31	940	1.30	102.15	132.80	7.30	7.53	57.62	Yes

*3 If Cl₂ at entry point < 0.2 mg/l or CT not met, notify DWS within 24 hours.

Revised February 2016