

OHA - Drinking Water Services - Surface Water Quality Data Form

County: Clackamas

Conventional or Direct Filtration

Month/Year: Jul, 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	0.070	0.070	0.060	NF	0.060	0.070
2	0.060	0.060	NF	0.070	0.070	0.060	0.070
3	0.060	0.060	0.060	NF	NF	0.060	0.060
4	0.060	0.060	0.050	0.060	NF	0.060	0.060
5	0.060	0.060	0.050	NF	NF	0.060	0.060
6	0.060	0.050	0.050	NF	NF	0.060	0.060
7	0.060	0.050	0.050	NF	0.060	0.060	0.060
8	0.060	NF	0.050	0.050	0.060	0.060	0.060
9	0.060	0.060	0.050	0.060	NF	0.060	0.060
10	0.060	0.060	0.070	NF	NF	0.060	0.070
11	0.060	0.060	0.050	0.050	0.060	0.060	0.060
12	NF	0.050	0.050	0.050	NF	0.060	0.060
13	0.060	0.060	0.060	0.060	0.060	0.060	0.060
14	0.060	0.060	0.060	0.080	0.060	0.060	0.080
15	0.060	0.060	0.050	0.050	0.060	NF	0.060
16	0.060	NF	0.050	0.050	0.070	0.060	0.070
17	0.060	0.060	0.050	0.050	0.060	0.060	0.060
18	0.050	0.050	0.050	0.060	0.060	0.060	0.060
19	0.060	0.050	0.050	0.050	0.050	0.050	0.060
20	0.050	0.050	0.050	0.060	0.050	0.060	0.060
21	0.050	0.050	0.060	0.050	0.050	0.050	0.060
22	0.050	0.050	0.050	NF	0.060	0.060	0.060
23	NF	0.050	NF	0.050	0.050	0.050	0.050
24	0.050	0.050	0.050	0.060	0.060	0.050	0.060
25	0.050	0.050	0.050	NF	0.050	0.050	0.050
26	0.050	0.050	0.050	0.050	0.050	0.050	0.050
27	0.050	0.050	0.050	0.050	NF	0.050	0.050
28	0.050	0.050	0.050	NF	0.060	0.050	0.060
29	0.050	0.050	0.050	0.050	NF	0.050	0.050
30	0.050	0.050	0.050	0.060	0.060	0.060	0.060
31	0.060	0.050	NF	0.050	NF	0.050	0.060

Slow Sand/Membrane/DE Filtration/Unfiltered

Monthly Summary (Answer Yes or No)

95% of 4-hour turbidity readings $\leq$ 0.3 NTU? **Yes / No**
 All 4-hour turbidity readings $\leq$ 1 NTU? **Yes / No**
 All turbidity readings < IFE triggers *2 **Yes / No**

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

ALL CL2 residuals at Entry Point
 $\geq$ 0.2 mg/l?
Yes / No

NOTES:

Printed Name: *Becky Hutchins*Signature: *B. Hutchins*DATE: *8/14/2025*PHONE #: *(503) 266-6400*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 Effl. (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: Jul, 2025		Disinfection		1.0	
Date / Time	Peak Flow	Minimum Cl2 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	861	0.92	126.30	116.20	14.00	7.38	33.22	Yes
2	867	1.20	116.58	139.90	14.00	7.38	34.29	Yes
3	863	1.20	115.25	138.30	13.40	7.66	39.57	Yes
4	866	1.17	110.34	129.10	12.50	7.62	41.25	Yes
5	854	1.08	116.67	126.00	12.40	7.54	40.17	Yes
6	868	1.06	115.00	121.90	12.60	7.50	38.72	Yes
7	906	1.05	116.76	122.60	12.90	7.61	39.49	Yes
8	864	1.04	114.90	119.50	13.40	7.44	35.83	Yes
9	873	1.02	114.02	116.30	13.80	7.59	36.80	Yes
10	862	1.03	113.79	117.20	14.20	7.47	34.32	Yes
11	870	1.10	108.91	119.80	13.60	7.55	37.08	Yes
12	857	1.02	111.57	113.80	14.20	7.42	33.65	Yes
13	856	0.98	110.61	108.40	14.70	7.53	33.75	Yes
14	978	1.00	108.60	108.60	15.20	7.45	31.76	Yes
15	866	1.20	116.33	139.60	14.40	7.49	34.78	Yes
16	858	1.16	113.45	131.60	14.40	7.55	35.40	Yes
17	874	1.11	109.91	122.00	14.50	7.56	35.09	Yes
18	874	1.12	111.34	124.70	14.60	7.42	33.14	Yes
19	878	1.06	114.91	121.80	14.00	7.52	35.54	Yes
20	862	1.01	115.15	116.30	13.60	7.45	35.37	Yes
21	872	0.94	121.81	114.50	13.70	7.32	33.22	Yes
22	982	1.02	103.53	105.60	13.40	7.34	34.46	Yes
23	974	1.18	98.22	115.90	14.00	7.29	33.10	Yes
24	974	0.96	101.35	97.30	14.70	7.39	31.97	Yes
25	986	1.17	98.29	115.00	13.80	7.45	35.54	Yes
26	976	1.15	96.35	110.80	13.80	7.53	36.53	Yes
27	966	1.07	98.32	105.20	12.90	7.28	35.04	Yes
28	982	1.02	97.06	99.00	13.10	7.39	35.81	Yes
29	973	0.90	102.78	92.50	13.40	7.39	34.62	Yes
30	964	0.95	102.95	97.80	14.10	7.35	32.75	Yes
31	965	0.92	106.63	98.10	14.30	7.46	33.54	Yes

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

Revised February 2016