

OHA - Drinking Water Services - Surface Water Quality Data Form

County: LANE

Cartridge or Bag Filtration

Month/Year: December-25

System Name: Alderwood Water Dev. Co. ID#: 41 00304 WTP ID: TP-

Day	PSI Before Filter	PSI After Filter	PSID	PSID When to Change Filter	Daily Turbidity Reading [NTU]	Highest Reading of the day ¹ [NTU]
1	10.00	2.00	8.00	30.00	0.37	
2	10.00	2.00	8.00	30.00	0.35	
3	10.00	2.00	8.00	30.00	0.36	
4	10.00	2.00	8.00	30.00	0.38	
5	10.00	2.00	8.00	30.00	0.38	
6	10.00	2.00	8.00	30.00	0.40	
7	10.00	2.00	8.00	30.00	0.41	
8	10.00	2.00	8.00	30.00	0.45	
9	10.00	2.00	8.00	30.00	0.49	
10	10.00	2.00	8.00	30.00	0.49	
11	10.00	2.00	8.00	30.00	0.48	
12	10.00	2.00	8.00	30.00	0.47	
13	10.00	2.00	8.00	30.00	0.47	
14	10.00	2.00	8.00	30.00	0.48	
15	10.00	2.00	8.00	30.00	0.50	
16	10.00	2.00	8.00	30.00	0.52	
17	10.00	2.00	8.00	30.00	0.55	
18	10.00	2.00	8.00	30.00	0.56	
19	10.00	2.00	8.00	30.00	0.60	
20	10.00	2.00	8.00	30.00	0.62	
21	10.00	2.00	8.00	30.00	0.70	
22	10.00	2.00	8.00	30.00	0.76	
23	10.00	2.00	8.00	30.00	0.85	
24	10.00	2.00	8.00	30.00	0.80	
25	10.00	2.00	8.00	30.00	0.78	
26	10.00	2.00	8.00	30.00	0.77	
27	10.00	2.00	8.00	30.00	0.72	
28	10.00	2.00	8.00	30.00	0.68	
29	10.00	2.00	8.00	30.00	0.61	
30	10.00	2.00	8.00	30.00	0.60	
31	10.00	2.00	8.00	30.00	0.59	

Cartridge & Bag Filtration		Monthly Summary (Answer Yes or No)	
95% of daily turbidity readings ≤ 1 NTU?	Yes	CT's met everyday? (see back)	All Cl2 residual at entry point ≥ 0.2 mg/l?
All daily turbidity readings ≤ 5 NTU?	Yes	Yes	Yes

Notes: PSI = pounds per square inch PSID = pounds per square inch difference (before filter - after filter) PSID When to Change Filter = look in manual for manufacturer's specifications when to change the filter, at what PSID.	PRINTED NAME: DANIEL REITZ	
	SIGNATURE: 	1/5/2026
	PHONE #: (541) 342-1718	CERT #: 6528

¹ Including continuous NTU data, if applicable, for optimization recording purposes. Compliance values in Daily Turbidity Reading column may not correspond to continuous readings' maximum.

OHA - Drinking Water Services - Surface Water Quality Data Form

WTP- :

System Name: Alderwood Water Dev. Co.	ID#: 41	00304	Month/Year: December-25	Disinfection <i>Giardia</i> Log Inactiv: 1
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Date / Time	Minimum Cl ₂ Residual at 1st User (C) ²	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? ²	Peak Hourly Demand Flow
	[ppm or mg/L]	[minutes]	C X T	[° C]		formula	Yes / No	[GPM]
1	1.5	44	66.0	16.0	7.40	31.3	YES	18
2	1.53	44	67.3	16.0	7.30	30.3	YES	18
3	1.55	44	68.2	16.0	7.30	30.3	YES	18
4	1.58	44	69.5	16.0	7.30	30.4	YES	18
5	1.56	44	68.6	16.0	7.30	30.4	YES	18
6	1.54	44	67.8	16.0	7.30	30.3	YES	18
7	1.57	44	69.1	16.0	7.30	30.4	YES	18
8	1.62	44	71.3	16.0	7.30	30.6	YES	18
9	1.74	44	76.6	16.0	7.30	31.0	YES	18
10	1.65	44	72.6	16.0	7.30	30.7	YES	18
11	1.6	44	70.4	16.0	7.30	30.5	YES	18
12	1.56	44	68.6	16.0	7.30	30.4	YES	18
13	1.55	44	68.2	16.0	7.30	30.3	YES	18
14	1.52	44	66.9	16.0	7.30	30.2	YES	18
15	1.49	44	65.6	16.0	7.30	30.1	YES	18
16	1.4	44	61.6	16.0	7.35	30.4	YES	18
17	1.45	44	63.8	16.0	7.40	31.1	YES	18
18	1.51	44	66.4	16.0	7.40	31.3	YES	18
19	1.58	44	69.5	16.0	7.40	31.6	YES	18
20	1.62	44	71.3	16.0	7.40	31.7	YES	18
21	1.69	44	74.4	16.0	7.40	32.0	YES	18
22	1.72	44	75.7	16.0	7.40	32.1	YES	18
23	1.8	44	79.2	16.0	7.50	33.6	YES	18
24	1.78	44	78.3	16.0	7.50	33.5	YES	18
25	1.75	44	77.0	16.0	7.50	33.4	YES	18
26	1.7	44	74.8	16.0	7.50	33.2	YES	18
27	1.68	44	73.9	16.0	7.50	33.1	YES	18
28	1.66	44	73.0	16.0	7.50	33.1	YES	18
29	1.65	44	72.6	16.0	7.50	33.0	YES	18
30	1.62	44	71.3	16.0	7.50	32.9	YES	18
31	1.6	44	70.4	16.0	7.50	32.8	YES	18

² If Cl₂ at entry point < 0.2 mg/l or CT not met, notify DWS within 24 hours.

Revised November 2022

Return by 10th of following month by email, fax, or mail to:

dwp.dmce@oha.oregon.gov; 971-673-0694; or Drinking Water Services, PO Box 14350, Portland, OR 97293-0350