

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

County: **Linn**
 Month/Year: **Apr-25**

System Name:		Cascade Pacific Pulp		ID#:	OR4192152		WTP : TP -	A
Day	7 AM [NTU]	11 AM [NTU]	3 PM [NTU]	7 PM [NTU]	11 PM [NTU]	3 AM [NTU]	Highest Reading of the Day ¹ [NTU]	
1	0.07	0.08	0.07	0.07	0.08	0.09	0.09	
2	0.07	0.08	0.08	0.08	0.08	0.09	0.09	
3	0.09	0.11	0.07	0.07	0.08	0.08	0.11	
4	0.11	0.08	0.07	0.09	0.09	0.09	0.11	
5	0.07	0.07	0.06	0.05	0.05	0.04	0.07	
6	0.06	0.08	0.08	0.11	0.07	0.05	0.11	
7	0.07	0.07	0.07	0.06	0.08	0.07	0.08	
8	0.07	0.06	0.08	0.06	0.05	0.07	0.08	
9	0.07	0.08	0.08	0.08	0.07	0.08	0.08	
10	0.08	0.07	0.07	0.08	0.08	0.08	0.08	
11	0.07	0.05	0.06	0.09	0.09	0.08	0.09	
12	0.05	0.05	0.05	0.05	0.07	0.06	0.07	
13	0.07	0.07	0.06	0.09	0.05	0.05	0.09	
14	0.07	0.07	0.08	0.08	0.08	0.07	0.08	
15	0.09	0.08	0.08	0.06	0.08	0.07	0.09	
16	0.07	0.08	0.07	0.05	0.07	0.07	0.08	
17	0.08	0.07	0.06	0.08	0.06	0.07	0.08	
18	0.06	0.07	0.05	0.08	0.07	0.06	0.08	
19	0.06	0.07	0.08	0.05	0.06	0.06	0.08	
20	0.06	0.07	0.07	0.05	0.05	0.06	0.07	
21	0.07	0.07	0.06	0.06	0.06	0.07	0.07	
22	0.05	0.07	0.06	0.06	0.06	0.07	0.07	
23	0.08	0.07	0.06	0.07	0.06	0.06	0.07	
24	0.07	0.08	0.06	0.07	0.06	0.05	0.08	
25	0.06	0.06	0.06	0.08	0.07	0.05	0.08	
26	0.06	0.07	0.08	0.06	0.07	0.06	0.08	
27	0.06	0.06	0.07	0.06	0.07	0.07	0.07	
28	0.05	0.07	0.06	0.06	0.06	0.07	0.07	
29	0.06	0.08	0.07	0.06	0.08	0.06	0.08	
30	0.05	0.07	0.07	0.08	0.07	0.07	0.08	
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Conventional or Direct Filtration				Monthly Summary (Answer Yes or No)					
95% of 4-hour turbidity readings $\leq$ 0.3 NTU?		Yes / No		CT's met everyday? (see back)		All Cl2 residual at entry point $\geq$ 0.2 mg/l?			
All 4-hour turbidity readings $\leq$ 1 NTU?		Yes / No		Yes / No		Yes / No			
All turbidity readings < IFE ² triggers		Yes / No							
Notes:				PRINTED NAME: Darrel Lockard					
				SIGNATURE: Darrel Lockard		Digitally signed by Darrel Lockard DN: cn=Darrel Lockard, o=City of Linn, ou=City of Linn, email=lockard@linncity.com, c=US	DATE: 5/5/2025		
				PHONE #: (541) 505-505-9968		CERT #: 2853			

OHA - Drinking Water Program - Surface Water Quality Data Form
WTP - :
System Name: Cascade Pacific Pulp - Halsey ID#: 41-92152

Month/Year: 25-Apr

Disinfection *Giardia*
Log Inactive:

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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]		formula	Yes / No	[GPM]
1	1.48	80	118.4	11.1	7.06	38.7	YES	98.7
2	1.44	80	115.2	11.4	7.08	38.0	YES	92.7
3	1.48	80	118.4	11.6	7.10	38.0	YES	96.2
4	1.36	80	108.8	11.7	7.09	37.1	YES	86.3
5	1.19	80	95.2	13.0	6.94	31.1	YES	94.2
6	1.36	80	108.8	12.7	6.61	28.6	YES	92
7	1.41	80	112.8	12.4	6.97	34.2	YES	102
8	1.45	80	116.0	12.6	7.05	34.3	YES	93.9
9	1.44	80	115.2	13.1	6.90	31.3	YES	94.8
10	1.43	80	114.4	13.4	6.99	31.7	YES	98
11	1.52	80	121.6	13.0	6.86	31.4	YES	96.1
12	1.44	80	115.2	13.4	7.05	32.5	YES	93.9
13	1.44	80	115.2	13.1	7.08	33.5	YES	94.7
14	1.44	80	115.2	12.6	6.48	27.7	YES	103.7
15	1.42	80	113.6	14.0	7.01	30.7	YES	95.06
16	1.44	80	115.2	14.7	7.01	29.3	YES	102.7
17	1.51	80	120.8	14.0	6.92	30.0	YES	96.2
18	1.42	80	113.6	14.1	6.95	29.8	YES	97
19	1.52	80	121.6	14.7	6.95	28.9	YES	88.7
20	1.45	80	116.0	13.8	7.08	32.0	YES	87.1
21	1.49	80	119.2	14.0	7.07	31.6	YES	109.4
22	1.52	80	121.6	13.7	7.04	32.0	YES	109.9
23	1.38	80	110.4	14.0	7.08	31.3	YES	92
24	1.41	80	112.8	15.5	7.11	28.8	YES	101.9
25	1.41	80	112.8	15.1	7.06	29.0	YES	88.7
26	1.32	80	105.6	14.6	7.07	29.8	YES	104.6
27	1.48	80	118.4	14.5	7.09	30.8	YES	93.9
28	1.42	80	113.6	14.9	7.14	30.3	YES	98.5
29	1.42	80	113.6	14.7	6.63	25.4	YES	99.8
30	1.46	80	116.8	14.4	6.52	25.0	YES	94.1
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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.dnce@oha.oregon.gov; 971-673-0694; or Drinking Water Services, PO Box 14350, Portland, OR 97293-0350