

OHA - Drinking Water Services - Surface Water Quality Data Form
Slow Sand, Membrane, Diatomaceous Earth Filtration, or Unfiltered Systems **County:** **Multnomah**

System Name:		Corbett Water District		ID#: 41		00359		WTP - : A		Month/Year:		March-25	
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]						
3/1/25	0.019	0.02	0.025	0.026	0.029	0.032	0.0320						
3/2/25	0.029	0.026	0.025	0.026	0.028	0.032	0.0320						
3/3/25	0.03	0.026	0.026	0.026	0.029	0.032	0.0320						
3/4/25	0.028	0.026	0.026	0.026	0.03	0.033	0.0330						
3/5/25	0.03	0.026	0.025	0.026	0.029	0.032	0.0320						
3/6/25	0.029	0.026	0.025	0.025	0.028	0.031	0.0310						
3/7/25	0.028	0.025	0.025	0.025	0.03	0.031	0.0310						
3/8/25	0.028	0.026	0.025	0.025	0.029	0.031	0.0310						
3/9/25	0.028	0.026	0.025	0.025	0.028	0.031	0.0310						
3/10/25	0.029	0.026	0.025	0.025	0.028	0.032	0.0320						
3/11/25	0.031	0.028	0.026	0.023	0.016	0.017	0.0310						
3/12/25	0.018	0.019	0.021	0.02	0.022	0.025	0.0250						
3/13/25	0.023	0.021	0.021	0.021	0.024	0.025	0.0250						
3/14/25	0.025	0.023	0.022	0.022	0.024	0.025	0.0250						
3/15/25	0.025	0.023	0.022	0.022	0.023	0.024	0.0250						
3/16/25	0.024	0.023	0.023	0.023	0.025	0.026	0.0260						
3/17/25	0.025	0.023	0.023	0.021	0.023	0.025	0.0250						
3/18/25	0.025	0.023	0.022	0.054	0.037	0.034	0.0540						
3/19/25	0.034	0.033	0.033	0.033	0.033	0.032	0.0340						
3/20/25	0.032	0.032	0.032	0.024	0.027	0.024	0.0320						
3/21/25	0.027	0.03	0.032	0.031	0.03	0.026	0.0320						
3/22/25	0.026	0.026	0.026	0.028	0.027	0.028	0.0280						
3/23/25	0.03	0.03	0.029	0.028	0.029	0.028	0.0300						
3/24/25	0.034	0.034	0.034	0.034	0.032	0.032	0.0340						
3/25/25	0.033	0.033	0.033	0.036	0.036	0.04	0.0400						
3/26/25	0.04	0.039	0.039	0.039	0.039	0.039	0.0400						
3/27/25	0.038	0.038	0.038	0.038	0.039	0.038	0.0390						
3/28/25	0.037	0.037	0.037	0.039	0.039	0.039	0.0390						
3/29/25	0.039	0.038	0.038	0.038	0.038	0.038	0.0390						
3/30/25	0.037	0.036	0.036	0.036	0.036	0.036	0.0370						
3/31/25	0.035	0.035	0.035	0.035	0.036	0.036	0.0360						
Slow Sand/					Monthly Summary (Answer Yes or No)								
95% of daily turbidity readings ≤ 1 NTU? ²					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			
					SIGNATURE: <i>Alivia Pence</i>								
					Printed Name: Alivia Pence						4/4/25		
					PHONE #: (360)513-1405						CERT #: 937415		

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 Filtered systems only.

OHA - Drinking Water Services - Surface Water Quality Data Form										WTP- : A
System Name:	Corbett Water District	ID#: 41	00359	Month/Year:	Mar-25	Disinfection Giardia Log Inactiv:	1			

Date / Time	Clearwell Segment				Reservoir Segment							Combined Segment		
	Cl ₂ Residual after Clearwell (C) ^{3,4}	Peak Hourly Demand Flow -Cwell	Contact Time - CWell (T) ⁴	Actual CT - Cwell	Cl ₂ Residual after Reservoir (C) ^{3,4}	Peak Hourly Demand Flow - Reserv.	Contact Time - Reserv. (T) ⁴	Actual CT - Reserv.	lowest Temp after Res	highest pH after Res	Required CT	Actual CT Cwell + Actual CT Res	(Act CT Cwell + Act CT Res) / Req CT	CT Met? (Act CT Cwell & Res / Req CT > 1.0?) ³
	[ppm or mg/L]		[minutes]	C X T	[ppm or mg/L]	[GPM]	[minutes]	C X T	[° C]		formula			Yes / No
3/1/25	1.24	534.3	133.90	166.03	Not used				7.22	8.51	82.26	166.03	2.02	YES
3/2/25	1.17	476.7	142.90	167.20					7.37	8.51	80.74	167.20	2.07	YES
3/3/25	1.2	458.9	145.68	174.82					7.5	8.48	79.42	174.82	2.20	YES
3/4/25	1.16	470.7	143.84	166.85					7.59	8.46	77.98	166.85	2.14	YES
3/5/25	1.17	475.7	143.06	167.38					7.53	8.44	77.82	167.38	2.15	YES
3/6/25	1.08	457.7	145.87	157.54					7.4	8.38	76.00	157.54	2.07	YES
3/7/25	1.09	476.5	142.93	155.80					7.29	8.21	72.03	155.80	2.16	YES
3/8/25	1.12	480.2	142.35	159.44					7.22	8.18	71.84	159.44	2.22	YES
3/9/25	1.15	465.5	144.65	166.35					7.24	7.95	66.20	166.35	2.51	YES
3/10/25	1.15	453	146.61	168.60					7.34	7.77	61.59	168.60	2.74	YES
3/11/25	1.16	462.8	145.07	168.29					7.41	7.76	61.15	168.29	2.75	YES
3/12/25	1.08	500.1	139.24	150.38					7.39	7.77	60.88	150.38	2.47	YES
3/13/25	1.08	502.2	138.92	150.03					7.21	7.84	63.21	150.03	2.37	YES
3/14/25	1.01	421	151.61	153.12					6.89	7.89	65.26	153.12	2.35	YES
3/15/25	1.07	497.3	139.68	149.46					6.65	7.92	67.54	149.46	2.21	YES
3/16/25	1.06	480	142.39	150.93					6.56	7.91	67.63	150.93	2.23	YES
3/17/25	1.02	482	142.07	144.91					6.53	7.93	67.95	144.91	2.13	YES
3/18/25	1.05	479.6	142.45	149.57					6.67	7.94	67.78	149.57	2.21	YES
3/19/25	1.08	501.5	139.03	150.15					6.83	7.92	66.79	150.15	2.25	YES
3/20/25	1.09	431.6	149.95	163.45					6.97	7.98	67.70	163.45	2.41	YES
3/21/25	1.04	493.8	140.23	145.84					7.06	7.98	66.89	145.84	2.18	YES
3/22/25	1.01	463.4	144.98	146.43					7.09	7.97	66.27	146.43	2.21	YES
3/23/25	0.98	482	142.07	139.23					7.22	8.01	66.42	139.23	2.10	YES
3/24/25	1.06	460.8	145.39	154.11					7.52	8.04	66.40	154.11	2.32	YES
3/25/25	1.02	484.5	141.68	144.52					7.81	8.01	64.10	144.52	2.25	YES
3/26/25	1.14	460.3	145.47	165.83					8.29	7.98	62.23	165.83	2.66	YES
3/27/25	1.04	441.6	148.39	154.32					8.78	7.98	59.49	154.32	2.59	YES
3/28/25	1.09	455.8	146.17	159.32					8.84	7.96	59.17	159.32	2.69	YES
3/29/25	1.1	457.1	145.97	160.56					8.64	7.92	59.19	160.56	2.71	YES
3/30/25	1.05	453.8	146.48	153.81					8.54	7.85	57.77	153.81	2.66	YES
3/31/25	1.08	515.2	136.88	147.83					8.34	7.83	58.33	147.83	2.53	YES

³ If Cl₂ at entry point < 0.2 mg/l or CT not met, DWS to be notified within 24 hours. ⁴ Chlorine residual and contact time