

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:		November-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]						
11/1/25	0.027	0.024	0.024	0.023	0.024	0.023	0.0270						
11/2/25	0.023	0.021	0.023	0.024	0.025	0.025	0.0250						
11/3/25	0.025	0.026	0.026	0.027	0.027	0.029	0.0290						
11/4/25	0.028	0.028	0.027	0.028	0.03	0.04	0.0400						
11/5/25	0.035	0.032	0.031	0.03	0.031	0.036	0.0360						
11/6/25	0.033	0.031	0.03	0.03	0.031	0.034	0.0340						
11/7/25	0.031	0.029	0.029	0.029	0.03	0.036	0.0360						
11/8/25	0.034	0.031	0.03	0.029	0.031	0.034	0.0340						
11/9/25	0.034	0.042	0.029	0.028	0.029	0.036	0.0420						
11/10/25	0.035	0.03	0.028	0.027	0.029	0.032	0.0350						
11/11/25	0.031	0.029	0.028	0.028	0.028	0.03	0.0310						
11/12/25	0.029	0.029	0.027	0.028	0.03	0.037	0.0370						
11/13/25	0.033	0.029	0.028	0.029	0.03	0.035	0.0350						
11/14/25	0.03	0.028	0.027	0.027	0.029	0.032	0.0320						
11/15/25	0.029	0.028	0.027	0.028	0.03	0.034	0.0340						
11/16/25	0.032	0.029	0.034	0.04	0.045	0.045	0.0450						
11/17/25	0.043	0.042	0.042	0.042	0.045	0.049	0.0490						
11/18/25	0.046	0.043	0.042	0.042	0.045	0.053	0.0530						
11/19/25	0.049	0.044	0.042	0.041	0.028	0.03	0.0490						
11/20/25	0.031	0.029	0.027	0.027	0.028	0.034	0.0340						
11/21/25	0.034	0.03	0.028	0.028	0.03	0.036	0.0360						
11/22/25	0.033	0.029	0.027	0.027	0.028	0.034	0.0340						
11/23/25	0.033	0.029	0.027	0.027	0.028	0.032	0.0330						
11/24/25	0.03	0.028	0.028	0.027	0.03	0.036	0.0360						
11/25/25	0.032	0.03	0.028	0.027	0.03	0.036	0.0360						
11/26/25	0.032	0.029	0.028	0.027	0.028	0.032	0.0320						
11/27/25	0.031	0.029	0.028	0.028	0.029	0.033	0.0330						
11/28/25	0.032	0.03	0.028	0.029	0.03	0.036	0.0360						
11/29/25	0.034	0.031	0.029	0.029	0.031	0.034	0.0340						
11/30/25	0.032	0.029	0.028	0.028	0.03	0.032	0.0320						
							0.0000						
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								
					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.

System Name:

Corbett Water District

ID#: 41 00359

Month/Year:

Nov-25

Disinfection
Giardia Log
Inactiv:

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Clearwell Segment					Reservoir Segment						Combined Segment			
Date / Time	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]	15.2	[minutes]	C X T	[ppm or mg/L]	[GPM]	[minutes]	C X T	[° C]		formula			Yes / No
11/1/25	0.62	290.4	172.02	106.65	not used				9.91	8.02	53.27	106.65	2.00	YES
11/2/25	0.7	346.2	163.30	114.31					9.96	8.01	53.40	114.31	2.14	YES
11/3/25	0.64	355.1	161.91	103.62					10.01	7.96	51.91	103.62	2.00	YES
11/4/25	0.71	313.7	168.38	119.55					10.15	7.95	51.66	119.55	2.31	YES
11/5/25	0.7	298.3	170.79	119.55					10.22	7.95	51.36	119.55	2.33	YES
11/6/25	0.65	262.4	176.40	114.66					10.29	7.96	51.01	114.66	2.25	YES
11/7/25	0.62	263.9	176.16	109.22					10.53	7.96	50.02	109.22	2.18	YES
11/8/25	0.67	362.6	160.74	107.69					10.55	7.95	50.06	107.69	2.15	YES
11/9/25	0.68	368.9	159.75	108.63					10.61	7.95	49.92	108.63	2.18	YES
11/10/25	0.73	356	161.77	118.09					10.57	8	51.25	118.09	2.30	YES
11/11/25	0.77	305.1	169.72	130.69					10.59	8.05	52.34	130.69	2.50	YES
11/12/25	0.88	299.3	170.63	150.15					10.64	8.09	53.59	150.15	2.80	YES
11/13/25	0.91	261.1	176.60	160.71					10.72	8.12	54.07	160.71	2.97	YES
11/14/25	0.86	263.6	176.21	151.54					10.84	8.12	53.32	151.54	2.84	YES
11/15/25	0.75	260.8	176.65	132.49					11	8.12	52.09	132.49	2.54	YES
11/16/25	0.74	411.2	153.14	113.32					11.08	8.08	51.02	113.32	2.22	YES
11/17/25	0.74	420.9	151.62	112.20					11.01	7.9	48.08	112.20	2.33	YES
11/18/25	0.68	414.7	152.59	103.76					10.78	7.81	46.97	103.76	2.21	YES
11/19/25	0.68	392.1	156.12	106.16					10.46	7.78	47.47	106.16	2.24	YES
11/20/25	0.67	350.3	162.66	108.98					10.07	7.75	48.15	108.98	2.26	YES
11/21/25	0.71	259.3	176.88	125.59					9.8	7.79	49.95	125.59	2.51	YES
11/22/25	0.78	269.1	175.35	136.77					9.56	7.82	51.72	136.77	2.64	YES
11/23/25	0.91	267.1	175.66	159.85					9.43	7.8	52.58	159.85	3.04	YES
11/24/25	0.92	364	160.52	147.68					9.31	7.65	50.30	147.68	2.94	YES
11/25/25	0.86	363.8	160.55	138.07					9.24	7.51	47.75	138.07	2.89	YES
11/26/25	0.78	351	162.55	126.79					9.27	7.49	46.89	126.79	2.70	YES
11/27/25	0.72	339.8	164.30	118.30					9.26	7.5	46.77	118.30	2.53	YES
11/28/25	0.67	351.1	162.53	108.90					9.39	7.46	45.46	108.90	2.40	YES
11/29/25	0.7	367.2	160.02	112.01					9.38	7.45	45.48	112.01	2.46	YES
11/30/25	0.69	407.4	153.73	106.08					9.43	7.4	44.49	106.08	2.38	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 to be determined during peak hourly demand flow of clearwell and reservoir.

Revised February 2012