

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:		August-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]						
8/1/25	0.022	0.022	0.022	0.022	0.022	0.023	0.0230						
8/2/25	0.023	0.022	0.022	0.022	0.022	0.023	0.0230						
8/3/25	0.023	0.022	0.022	0.022	0.022	0.022	0.0230						
8/4/25	0.022	0.022	0.021	0.021	0.022	0.022	0.0220						
8/5/25	0.022	0.021	0.021	0.021	0.023	0.024	0.0240						
8/6/25	0.023	0.023	0.023	0.023	0.023	0.023	0.0230						
8/7/25	0.023	0.023	0.023	0.023	0.024	0.024	0.0240						
8/8/25	0.024	0.023	0.022	0.022	0.023	0.023	0.0240						
8/9/25	0.023	0.022	0.023	0.023	0.023	0.023	0.0230						
8/10/25	0.023	0.022	0.023	0.023	0.024	0.024	0.0240						
8/11/25	0.024	0.023	0.023	0.023	0.024	0.025	0.0250						
8/12/25	0.024	0.024	0.023	0.023	0.024	0.025	0.0250						
8/13/25	0.025	0.024	0.023	0.023	0.024	0.025	0.0250						
8/14/25	0.025	0.024	0.023	0.026	0.025	0.025	0.0260						
8/15/25	0.025	0.023	0.023	0.022	0.024	0.024	0.0250						
8/16/25	0.024	0.024	0.024	0.023	0.024	0.025	0.0250						
8/17/25	0.028	0.028	0.027	0.027	0.028	0.029	0.0290						
8/18/25	0.028	0.027	0.026	0.026	0.027	0.027	0.0280						
8/19/25	0.027	0.026	0.025	0.025	0.026	0.026	0.0270						
8/20/25	0.026	0.025	0.025	0.025	0.026	0.026	0.0260						
8/21/25	0.026	0.026	0.025	0.025	0.026	0.026	0.0260						
8/22/25	0.026	0.025	0.025	0.025	0.026	0.026	0.0260						
8/23/25	0.026	0.025	0.025	0.025	0.026	0.027	0.0270						
8/24/25	0.026	0.025	0.025	0.025	0.026	0.026	0.0260						
8/25/25	0.026	0.025	0.025	0.025	0.026	0.026	0.0260						
8/26/25	0.026	0.025	0.025	0.025	0.026	0.027	0.0270						
8/27/25	0.026	0.025	0.025	0.025	0.026	0.027	0.0270						
8/28/25	0.026	0.025	0.025	0.025	0.025	0.025	0.0260						
8/29/25	0.024	0.021	0.022	0.021	0.023	0.023	0.0240						
8/30/25	0.026	0.022	0.024	0.023	0.026	0.026	0.0260						
8/31/25	0.027	0.026	0.025	0.025	0.026	0.025	0.0270						
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						9/2/25		
					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.

System Name: Corbett Water District

ID#: 41 00359

Month/Year:

Aug-25

Disinfection
Giardia Log
Inactiv:

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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]	15.2	[minutes]	C X T	[ppm or mg/L]	[GPM]	[minutes]	C X T	[° C]		formula			Yes / No
8/1/25	1.17	717	105.34	123.25	Not used				16.12	8.64	47.23	123.25	2.61	YES
8/2/25	1.16	711.8	106.16	123.14					16.74	8.64	45.28	123.14	2.72	YES
8/3/25	1.12	728.2	103.59	116.02					17.15	8.60	43.23	116.02	2.68	YES
8/4/25	1.12	736.2	102.34	114.62					17.19	8.61	43.28	114.62	2.65	YES
8/5/25	1.11	759.3	98.73	109.59					17.13	8.62	43.56	109.59	2.52	YES
8/6/25	1.13	701.3	107.80	121.81					17.15	8.61	43.44	121.81	2.80	YES
8/7/25	1.07	679.3	111.24	119.02					17.04	8.59	43.14	119.02	2.76	YES
8/8/25	1.04	638.5	117.61	122.32					16.96	8.63	43.87	122.32	2.79	YES
8/9/25	1.09	634.2	118.28	128.93					17.01	8.67	44.62	128.93	2.89	YES
8/10/25	1.15	671.8	112.41	129.27					17.00	8.67	44.95	129.27	2.88	YES
8/11/25	1.19	702.7	107.58	128.02					16.98	8.66	45.05	128.02	2.84	YES
8/12/25	1.24	665	113.47	140.70					16.89	8.62	44.91	140.70	3.13	YES
8/13/25	1.25	670.4	112.63	140.78					16.68	8.61	45.43	140.78	3.10	YES
8/14/25	1.14	599.7	123.68	140.99					16.33	8.61	45.92	140.99	3.07	YES
8/15/25	1.18	570.5	128.24	151.32					16.13	8.62	46.91	151.32	3.23	YES
8/16/25	1.17	427	150.67	176.28					16.01	8.66	47.93	176.28	3.68	YES
8/17/25	1.06	444.7	147.90	156.78					16.02	8.07	38.07	156.78	4.12	YES
8/18/25	1.02	493.2	140.32	143.13					16.02	8.74	48.50	143.13	2.95	YES
8/19/25	1.02	702.5	107.61	109.76					-0.02	5.98	52.37	109.76	2.10	YES
8/20/25	1.07	662.8	113.81	121.78					16.14	8.71	47.86	121.78	2.54	YES
8/21/25	1.13	670.1	112.67	127.32					16.24	8.73	48.22	127.32	2.64	YES
8/22/25	1.17	681.6	110.88	129.72					16.16	8.75	49.05	129.72	2.64	YES
8/23/25	1.11	777.3	95.92	106.47					15.83	8.77	50.16	106.47	2.12	YES
8/24/25	1.1	731.4	103.09	113.40					15.63	8.71	49.66	113.40	2.28	YES
8/25/25	1.19	644	116.75	138.94					15.50	8.71	50.60	138.94	2.75	YES
8/26/25	1.2	627.5	119.33	143.20					15.39	8.70	50.84	143.20	2.82	YES
8/27/25	1.17	607.4	122.47	143.29					15.60	8.62	48.53	143.29	2.95	YES
8/28/25	1.11	605	122.85	136.36					15.58	8.51	46.35	136.36	2.94	YES
8/29/25	1.09	595.4	124.35	135.54					15.72	8.52	45.99	135.54	2.95	YES
8/30/25	1.1	575.7	127.43	140.17					15.98	8.55	45.76	140.17	3.06	YES
8/31/25	1.11	555	130.66	145.04					16.14	8.55	45.33	145.04	3.20	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