

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:	June-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]	
6/1/25	0.032	0.032	0.031	0.031	0.03	0.031	0.0320	
6/2/25	0.032	0.031	0.029	0.03	0.03	0.031	0.0320	
6/3/25	0.031	0.031	0.03	0.028	0.03	0.031	0.0310	
6/4/25	0.032	0.031	0.03	0.03	0.03	0.028	0.0320	
6/5/25	0.029	0.029	0.028	0.028	0.028	0.029	0.0290	
6/6/25	0.03	0.029	0.029	0.028	0.029	0.029	0.0300	
6/7/25	0.029	0.029	0.028	0.027	0.028	0.028	0.0290	
6/8/25	0.029	0.028	0.026	0.028	0.028	0.029	0.0290	
6/9/25	0.03	0.028	0.027	0.026	0.024	0.029	0.0300	
6/10/25	0.029	0.028	0.027	0.026	0.027	0.028	0.0290	
6/11/25	0.029	0.028	0.027	0.027	0.027	0.028	0.0290	
6/12/25	0.029	0.028	0.027	0.027	0.028	0.028	0.0290	
6/13/25	0.029	0.027	0.027	0.027	0.027	0.027	0.0290	
6/14/25	0.026	0.026	0.025	0.025	0.025	0.026	0.0260	
6/15/25	0.026	0.025	0.025	0.024	0.022	0.026	0.0260	
6/16/25	0.026	0.025	0.024	0.024	0.024	0.024	0.0260	
6/17/25	0.024	0.026	0.025	0.025	0.026	0.026	0.0260	
6/18/25	0.026	0.025	0.024	0.024	0.024	0.025	0.0260	
6/19/25	0.025	0.024	0.024	0.023	0.024	0.024	0.0250	
6/20/25	0.024	0.024	0.023	0.023	0.023	0.022	0.0240	
6/21/25	0.022	0.022	0.022	0.021	0.024	0.023	0.0240	
6/22/25	0.025	0.025	0.025	0.026	0.026	0.026	0.0260	
6/23/25	0.023	0.027	0.026	0.025	0.026	0.026	0.0270	
6/24/25	0.027	0.026	0.025	0.025	0.025	0.026	0.0270	
6/25/25	0.026	0.025	0.025	0.024	0.025	0.025	0.0260	
6/26/25	0.025	0.024	0.024	0.023	0.024	0.024	0.0250	
6/27/25	0.024	0.023	0.023	0.023	0.023	0.025	0.0250	
6/28/25	0.025	0.024	0.024	0.024	0.024	0.024	0.0250	
6/29/25	0.025	0.024	0.024	0.024	0.024	0.025	0.0250	
6/30/25	0.024	0.025	0.025	0.025	0.025	0.026	0.0260	
							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			7/2/25
					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.

OHA - Drinking Water Services - Surface Water Quality Data Form										WTP- :	A
System Name:	Corbett Water District	ID#: 41	00359	Month/Year:	Jun-25	Disinfection <i>Giardia</i> Log Inactive:	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]	15.2	[minutes]	C X T	[ppm or mg/L]	[GPM]	[minutes]	C X T	[° C]		formula			Yes / No
6/1/25	1.13	615.8	121.16	136.91	not used				12.99	7.86	43.43	136.91	3.15	YES
6/2/25	1.25	658.8	114.44	143.05					12.89	7.63	40.72	143.05	3.51	YES
6/3/25	1.23	637.9	117.71	144.78					13.01	7.56	39.28	144.78	3.69	YES
6/4/25	1.19	576	127.38	151.58					13.23	7.72	40.87	151.58	3.71	YES
6/5/25	1.19	665.6	113.38	134.92					13.05	7.79	42.44	134.92	3.18	YES
6/6/25	1.19	744.5	101.04	120.24					12.96	7.69	41.15	120.24	2.92	YES
6/7/25	1.27	729.1	103.45	131.38					13.29	7.51	38.02	131.38	3.46	YES
6/8/25	1.17	702.2	107.66	125.96					13.83	7.51	36.27	125.96	3.47	YES
6/9/25	1.19	742.2	101.40	120.67					14.5	7.45	34.00	120.67	3.55	YES
6/10/25	1.09	735.7	102.42	111.64					15.04	8.26	43.72	111.64	2.55	YES
6/11/25	1.19	717	105.34	125.36					15.24	7.97	39.22	125.36	3.20	YES
6/12/25	1.1	686	110.19	121.21					14.88	8.02	40.50	121.21	2.99	YES
6/13/25	1.27	709.9	106.45	135.19					14.31	8.04	43.19	135.19	3.13	YES
6/14/25	1.24	685.5	110.27	136.73					13.52	8.17	47.58	136.73	2.87	YES
6/15/25	1.22	766.6	97.59	119.06					13.31	8.18	48.31	119.06	2.46	YES
6/16/25	1.19	684.1	110.49	131.48					13.23	8.03	45.81	131.48	2.87	YES
6/17/25	1.17	684.8	110.38	129.14					13.32	7.96	44.28	129.14	2.92	YES
6/18/25	1.2	698.3	108.27	129.92					13.59	7.87	42.22	129.92	3.08	YES
6/19/25	1.21	647.4	116.22	140.63					13.53	7.75	40.60	140.63	3.46	YES
6/20/25	1.23	647.6	116.19	142.91					13.31	7.8	42.06	142.91	3.40	YES
6/21/25	1.21	606.1	122.68	148.44					12.78	7.92	45.42	148.44	3.27	YES
6/22/25	1.08	610.9	121.93	131.68					12.38	8.17	50.21	131.68	2.62	YES
6/23/25	1.01	692.6	109.16	110.25					12.23	8.46	55.82	110.25	1.98	YES
6/24/25	0.96	729.7	103.36	99.22					12.46	8.39	53.29	99.22	1.86	YES
6/25/25	1.03	689.3	109.67	112.96					13.05	8.23	48.99	112.96	2.31	YES
6/26/25	1.04	677.8	111.47	115.93					13.39	8.08	45.39	115.93	2.55	YES
6/27/25	1.15	672	112.38	129.23					13.41	8.11	46.40	129.23	2.78	YES
6/28/25	1.17	691	109.41	128.01					13.35	8.02	45.18	128.01	2.83	YES
6/29/25	1.22	694.4	108.88	132.83					13.47	8.04	45.40	132.83	2.93	YES
6/30/25	1.21	686.9	110.05	133.16					14.05	7.88	41.15	133.16	3.24	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.