

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:		February-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]						
2/1/25	0.023	0.022	0.022	0.022	0.024	0.021	0.0240						
2/2/25	0.019	0.02	0.016	0.023	0.021	0.025	0.0250						
2/3/25	0.025	0.024	0.016	0.013	0.009	0.017	0.0250						
2/4/25	0.016	0.015	0.016	0.014	0.02	0.021	0.0210						
2/5/25	0.021	0.02	0.02	0.02	0.019	0.02	0.0210						
2/6/25	0.02	0.019	0.019	0.02	0.02	0.021	0.0210						
2/7/25	0.02	0.015	0.014	0.014	0.014	0.014	0.0200						
2/8/25	0.015	0.015	0.014	0.014	0.014	0.021	0.0210						
2/9/25	0.021	0.014	0.015	0.014	0.017	0.022	0.0220						
2/10/25	0.023	0.022		0.015	0.015	0.016	0.0230						
2/11/25	0.016	0.015	0.015	0.015	0.015	0.016	0.0160						
2/12/25	0.016	0.015	0.02	0.021	0.021	0.022	0.0220						
2/13/25	0.022	0.023	0.022	0.022	0.022	0.022	0.0230						
2/14/25	0.022	0.021	0.021	0.021	0.022	0.022	0.0220						
2/15/25	0.022	0.022	0.022	0.022	0.022	0.023	0.0230						
2/16/25	0.022	0.022	0.021	0.022	0.022	0.023	0.0230						
2/17/25	0.023	0.023	0.022	0.022	0.023	0.024	0.0240						
2/18/25	0.025	0.025	0.025	0.025	0.016	0.02	0.0250						
2/19/25	0.019	0.021	0.022	0.019	0.02	0.022	0.0220						
2/20/25	0.022	0.022	0.019	0.021	0.021	0.022	0.0220						
2/21/25	0.018	0.02	0.021	0.016	0.017	0.019	0.0210						
2/22/25	0.018	0.017	0.02	0.018	0.018	0.018	0.0200						
2/23/25	0.018	0.018	0.017	0.017	0.017	0.018	0.0180						
2/24/25	0.019	0.018	0.018	0.019	0.024	0.022	0.0240						
2/25/25	0.02	0.02	0.02	0.018	0.019	0.024	0.0240						
2/26/25	0.022	0.02	0.018	0.017	0.018	0.019	0.0220						
2/27/25	0.02	0.02	0.019	0.015	0.018	0.019	0.0200						
2/28/25	0.018	0.015	0.016	0.016	0.019	0.019	0.0190						
							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	3/3/25
	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:	Feb-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 clearwell	highest pH after clearwell	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]	[GPM]	[minutes]	C X T	[ppm or mg/L]	[GPM]	[minutes]	C X T	[° C]		formula			Yes / No
2/1/25	1.19	525.5	135	161	Not used				5.43	8.02	77.27	160.98	2.08	YES
2/2/25	1.11	526.4	135	150					5.5	8.07	77.58	150.00	1.93	YES
2/3/25	1.17	492.8	140	164					5.51	8.09	78.66	164.25	2.09	YES
2/4/25	1.16	498.5	139	162					5.38	8.19	82.25	161.81	1.97	YES
2/5/25	1.14	483.2	142	162					5.32	8.13	80.60	161.75	2.01	YES
2/6/25	1.15	472.6	144	165					5.03	8.05	79.93	165.07	2.07	YES
2/7/25	1.15	431.2	150	173					4.94	8.01	79.26	172.52	2.18	YES
2/8/25	1.15	503.5	139	160					5.05	8.02	78.95	159.52	2.02	YES
2/9/25	1.2	502.5	139	167					4.96	8.01	79.62	166.64	2.09	YES
2/10/25	1.19	490.3	141	168					4.69	7.97	79.84	167.52	2.10	YES
2/11/25	1.19	490.2	141	168					4.46	7.95	80.52	167.54	2.08	YES
2/12/25	1.23	524.5	135	167					4.25	7.96	82.39	166.58	2.02	YES
2/13/25	1.15	491.8	141	162					3.82	8.01	85.65	161.62	1.89	YES
2/14/25	1.22	494.1	140	171					3.86	7.91	83.00	171.02	2.06	YES
2/15/25	1.2	863.6	82	99					3.73	8.01	86.70	98.92	1.14	YES
2/16/25	1.32	819.1	89	118					3.73	7.85	82.89	117.99	1.42	YES
2/17/25	1.24	498.5	139	173					3.97	7.85	80.76	172.97	2.14	YES
2/18/25	1.19	518.9	136	162					4.22	7.89	80.08	162.20	2.03	YES
2/19/25	1.12	513.4	137	154					4.52	8.01	81.30	153.63	1.89	YES
2/20/25	1.14	540.1	133	152					4.92	8.04	80.15	151.61	1.89	YES
2/21/25	1.07	598.3	124	133					5.22	8.08	79.02	132.57	1.68	YES
2/22/25	1.06	561.7	130	137					5.68	8.2	79.91	137.39	1.72	YES
2/23/25	1.07	460	146	156					6.09	8.22	78.34	155.70	1.99	YES
2/24/25	1.06	555.2	131	138					6.4	8.24	77.16	138.47	1.79	YES
2/25/25	1.08	567.6	129	139					6.71	8.13	72.71	138.99	1.91	YES
2/26/25	1.22	428.2	150	184					6.96	8.25	75.93	183.59	2.42	YES
2/27/25	1.32	534.2	134	177					7.08	8.33	78.47	176.77	2.25	YES
2/28/25	1.3	550.1	131	171					7.09	8.36	79.10	170.86	2.16	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