

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

System Name: <b>Corbett Water District</b>		ID#: <b>41</b>		00359		WTP - : <b>A</b>		Month/Year: <b>June-24</b>	
Day	12 AM [NTU]	4 AM [NTU]	8 AM [NTU]	NOON [NTU]	4 PM [NTU]	8 PM [NTU]	Highest Reading of the day <sup>1</sup> [NTU]		
6/1/24	0.0300	0.0290	0.0290	0.0290	0.0290	0.0300	0.0300		
6/2/24	0.0300	0.0290	0.0290	0.0280	0.0280	0.0290	0.0300		
6/3/24	0.0290	0.0270	0.0290	0.0280	0.0280	0.0280	0.0290		
6/4/24	0.0290	0.0270	0.0340	0.0320	0.0290	0.0280	0.0340		
6/5/24	0.0290	0.0290	0.0280	0.0280	0.0280	0.0290	0.0290		
6/6/24	0.0290	0.0290	0.0280	0.0310	0.0290	0.0290	0.0310		
6/7/24	0.0300	0.0290	0.0290	0.0280	0.0280	0.0290	0.0300		
6/8/24	0.0300	0.0300	0.0290	0.0290	0.0290	0.0300	0.0300		
6/9/24	0.0300	0.0290	0.0290	0.0280	0.0290	0.0300	0.0300		
6/10/24	0.0310	0.0340	0.0330	0.0280	0.0290	0.0300	0.0340		
6/11/24	0.0300	0.0290	0.0290	0.0270	0.0290	0.0290	0.0300		
6/12/24	0.0290	0.0340	0.0330	0.0320	0.0280	0.0280	0.0340		
6/13/24	0.0280	0.0280	0.0270	0.0260	0.0280	0.0280	0.0280		
6/14/24	0.0280	0.0280	0.0280	0.0270	0.0260	0.0270	0.0280		
6/15/24	0.0250	0.0280	0.0260	0.0260	0.0270	0.0250	0.0280		
6/16/24	0.0260	0.0280	0.0270	0.0260	0.0260	0.0260	0.0280		
6/17/24	0.0250	0.0270	0.0260	0.0260	0.0260	0.0260	0.0270		
6/18/24	0.0260	0.0260	0.0250	0.0260	0.0220	0.0260	0.0260		
6/19/24	0.0250	0.0260	0.0250	0.0250	0.0260	0.0270	0.0270		
6/20/24	0.0280	0.0270	0.0270	0.0260	0.0280	0.0300	0.0300		
6/21/24	0.0300	0.0300	0.0290	0.0290	0.0300	0.0310	0.0310		
6/22/24	0.0320	0.0300	0.0290	0.0290	0.0310	0.0320	0.0320		
6/23/24	0.0320	0.0300	0.0290	0.0290	0.0300	0.0310	0.0320		
6/24/24	0.0310	0.0300	0.0290	0.0290	0.0300	0.0310	0.0310		
6/25/24	0.0310	0.0310	0.0290	0.0280	0.0300	0.0310	0.0310		
6/26/24	0.0310	0.0300	0.0290	0.0290	0.0290	0.0300	0.0310		
6/27/24	0.0300	0.0310	0.0310	0.0300	0.0300	0.0300	0.0310		
6/28/24	0.0300	0.0290	0.0290	0.0280	0.0290	0.0300	0.0300		
6/29/24	0.0300	0.0290	0.0290	0.0290	0.0290	0.0300	0.0300		
6/30/24	0.0290	0.0290	0.0280	0.0280	0.0290	0.0290	0.0290		
							0.0000		

Slow Sand/		Monthly Summary (Answer Yes or No)	
95% of daily turbidity readings ≤ 1 NTU? <sup>2</sup>	<b>Yes</b>	CT's met everyday? (see back)	All Cl2 residual at entry point ≥ 0.2 mg/l?
All daily turbidity readings ≤ 5 NTU?	<b>Yes</b>	<b>Yes</b>	<b>Yes</b>

SIGNATURE: <i>David Jacob</i>	
Printed Name: <b>David Jacob</b>	<b>7/3/24</b>
PHONE #: ( 503 )310-9262	<b>CERT #:3675</b>

<sup>1</sup> 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. <sup>2</sup> 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-24

Disinfection  
Giardia Log  
Inactiv:

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Date / Time	Clearwell Segment				Reservoir Segment							Combined Segment		
	Cl <sub>2</sub> Residual after Clearwell (C) <sup>3,4</sup>	Peak Hourly Demand Flow - Cwell	Contact Time - Cwell (T) <sup>4</sup>	Actual CT - Cwell	Cl <sub>2</sub> Residual after Reservoir (C) <sup>3,4</sup>	Peak Hourly Demand Flow - Reserv.	Contact Time - Reserv. (T) <sup>4</sup>	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?) <sup>3</sup>
	[ppm or mg/L]	15.2	[minutes]	C X T	[ppm or mg/L]	[GPM]	[minutes]	C X T	[° C]		formula			Yes / No
6/1/24	1.46	458.2	145.79	212.86					12.91	8.45	56.27	212.86	3.78	YES
6/2/24	1.48	472.6	143.54	212.44					13.36	8.42	54.14	212.44	3.92	YES
6/3/24	1.46	481.1	142.21	207.63					13.51	8.41	53.30	207.63	3.90	YES
6/4/24	1.42	430.9	150.06	213.09					13.41	8.45	54.20	213.09	3.93	YES
6/5/24	1.45	399.1	155.03	224.79					13.29	8.47	55.21	224.79	4.07	YES
6/6/24	1.45	430.5	150.12	217.68					13.21	8.47	55.51	217.68	3.92	YES
6/7/24	1.37	415.4	152.48	208.90					13.49	8.43	53.22	208.90	3.93	YES
6/8/24	1.43	578.7	126.96	181.55					13.97	8.35	50.40	181.55	3.60	YES
6/9/24	1.36	574.2	127.66	173.62					14.43	8.26	46.93	173.62	3.70	YES
6/10/24	1.29	563.8	129.29	166.78					14.59	8.18	44.74	166.78	3.73	YES
6/11/24	1.3	522.6	135.73	176.45					14.77	8.11	43.14	176.45	4.09	YES
6/12/24	1.23	575.1	127.52	156.85					14.69	8.10	42.86	156.85	3.66	YES
6/13/24	1.31	552.7	131.02	171.64					14.55	8.14	44.30	171.64	3.87	YES
6/14/24	1.25	556.8	130.38	162.98					14.57	8.11	43.46	162.98	3.75	YES
6/15/24	1.28	532.4	134.20	171.77					14.42	8.08	43.56	171.77	3.94	YES
6/16/24	1.32	499.8	139.29	183.86					14.11	8.08	44.67	183.86	4.12	YES
6/17/24	1.3	479.2	142.51	185.26					13.75	8.08	45.64	185.26	4.06	YES
6/18/24	1.28	461	145.36	186.06					13.56	8.08	46.11	186.06	4.03	YES
6/19/24	1.31	397.8	155.23	203.36					13.45	8.12	47.30	203.36	4.30	YES
6/20/24	1.22	539.8	133.04	162.31					13.85	8.15	46.10	162.31	3.52	YES
6/21/24	1.32	592.1	124.86	164.82					14.49	8.17	45.02	164.82	3.66	YES
6/22/24	1.27	599.2	123.76	157.17					15.23	8.19	42.94	157.17	3.66	YES
6/23/24	1.29	593.2	124.69	160.85					15.86	8.20	41.43	160.85	3.88	YES
6/24/24	1.28	619.6	120.57	154.33					15.98	8.21	41.21	154.33	3.74	YES
6/25/24	1.2	571.7	128.05	153.66					15.98	8.24	41.29	153.66	3.72	YES
6/26/24	1.26	591.6	124.94	157.43					16.23	8.24	40.89	157.43	3.85	YES
6/27/24	1.26	580.3	126.71	159.65					16.01	8.25	41.64	159.65	3.83	YES
6/28/24	1.27	609.6	122.13	155.10					15.83	8.27	42.50	155.10	3.65	YES
6/29/24	1.24	602.7	123.21	152.78					15.69	8.25	42.44	152.78	3.60	YES
6/30/24	1.23	594.3	124.52	153.16					15.83	8.21	41.39	153.16	3.70	YES

not used

<sup>3</sup> If Cl<sub>2</sub> at entry point < 0.2 mg/l or CT not met, DWS to be notified within 24 hours. <sup>4</sup> Chlorine residual and contact time to be determined during peak hourly demand flow of clearwell and reservoir.