

OHA - Drinking Water Services - Surface Water Quality Data Form

County:

Clackamas

Slow Sand, Membrane, Diatomaceous Earth Filtration, or Unfiltered Systems

Month/Year:

Mar, 2025

System Name: City of Sandy		ID#: 4100789C		WTP: TP- Bull Run	
Slow Sand/Membrane/DE Filtration/Unfiltered		Monthly Summary (Answer Yes or No)			
95% of daily turbidity readings $\leq$ 1 NTU? *2 PWB		CT's met Everyday? (see back) <u>Yes</u> / No		ALL CL2 residuals at Entry Point $\geq$ 0.2 mg/l? <u>Yes</u> / No	
All daily turbidity readings $\leq$ 5 NTU? PWB					
NOTES: PWB TURBIDITY REPORTED BY PWB		Printed Name: Brent Carrar			
		Signature 		DATE: 4/7/25	
		PHONE #: (503) 486-9517		CERT#: T-355512	

*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 Program - Surface Water Quality Data Form

OHA - Drinking Water Program - Surface Water Quality Data Form													WTP-:	Bull Run
System Name:		City of Sandy		ID#: 4100789 C		Month/Year Mar / 2025		Disinfection Giardia Log Inactiv:		3				
CT Headworks to Larsen						CT Larsen to Hudson								
Date / Time	pH	Minimum Cl2 Residual	Contact Time (T)	Actual CT	Required CT	pH	Minimum Cl2 Residual	Contact Time (T)	Actual CT	Required CT	Temp	Required CT	CT Met? *3	Combined Inactivation
		[ppm or mg/L]	[minutes]	C X T	formula		[ppm or mg/L]	[minutes]	C X T	formula	[° C]	formula	Yes / No	Ratio
1	6.48	2.27	63.08	143.19	155.06	6.48	2.26	95.31	215.41	154.88	4.98	309.94	Yes	2.31
2	6.49	2.28	63.84	145.56	156.53	6.49	2.33	96.41	224.63	157.43	4.91	313.95	Yes	2.36
3	6.50	2.28	63.83	145.54	156.77	6.50	2.28	96.41	219.81	156.77	4.94	313.54	Yes	2.33
4	6.49	2.27	63.48	144.09	155.09	6.49	2.27	95.88	217.65	155.09	5.03	310.19	Yes	2.33
5	6.50	2.32	63.89	148.22	156.23	6.50	2.26	96.56	218.23	155.16	5.06	311.39	Yes	2.36
6	6.48	2.38	63.82	151.90	154.21	6.48	2.29	96.46	220.89	152.63	5.25	306.84	Yes	2.43
7	6.49	2.41	64.45	155.32	153.75	6.49	2.24	97.32	217.99	150.78	5.40	304.53	Yes	2.46
8	6.49	2.41	64.43	155.27	153.85	6.49	2.27	97.46	221.23	151.40	5.39	305.25	Yes	2.47
9	6.48	2.42	64.91	157.08	153.17	6.48	2.29	97.97	224.34	150.91	5.42	304.07	Yes	2.51
10	6.47	2.43	64.92	157.76	154.34	6.47	2.29	98.21	224.91	151.88	5.27	306.23	Yes	2.50
11	6.50	2.35	65.10	152.99	152.22	6.50	2.30	98.41	226.34	151.35	5.50	303.56	Yes	2.50
12	6.51	2.33	64.88	151.16	151.50	6.51	2.29	98.09	224.62	150.80	5.59	302.30	Yes	2.49
13	6.51	2.32	63.07	146.32	151.12	6.51	2.28	95.33	217.35	150.43	5.61	301.55	Yes	2.41
14	6.52	2.34	63.23	147.95	151.70	6.52	2.32	95.73	222.09	151.35	5.64	303.06	Yes	2.44
15	6.54	2.28	63.43	144.63	149.63	6.54	2.26	95.85	216.62	149.28	5.85	298.91	Yes	2.42
16	6.55	2.30	63.61	146.29	150.10	6.55	2.30	96.08	220.99	150.10	5.89	300.20	Yes	2.45
17	6.57	2.31	62.93	145.37	153.59	6.57	2.34	95.06	222.45	154.12	5.67	307.71	Yes	2.39
18	6.57	2.37	63.62	150.77	154.55	6.57	2.39	96.20	229.93	154.90	5.68	309.45	Yes	2.46
19	6.57	2.32	63.65	147.66	152.54	6.57	2.32	96.20	223.19	152.54	5.79	305.08	Yes	2.43
20	6.57	2.37	64.15	152.04	153.93	6.57	2.35	96.89	227.68	153.58	5.74	307.51	Yes	2.47
21	6.58	2.32	63.00	146.17	154.42	6.58	2.34	95.18	222.72	154.78	5.66	309.20	Yes	2.39
22	6.59	2.32	62.97	146.10	154.46	6.59	2.32	95.18	220.82	154.46	5.71	308.91	Yes	2.38
23	6.59	2.31	63.04	145.61	155.84	6.59	2.33	95.30	222.04	156.20	5.56	312.03	Yes	2.36
24	6.59	2.30	63.05	145.01	156.18	6.59	2.33	95.26	221.96	156.72	5.51	312.90	Yes	2.34
25	6.59	2.32	63.93	148.32	154.77	6.59	2.41	96.66	232.96	156.37	5.68	311.14	Yes	2.45
26	6.59	2.28	63.91	145.71	153.34	6.59	2.32	96.73	224.42	154.04	5.75	307.38	Yes	2.41
27	6.59	2.34	63.88	149.47	156.27	6.59	2.33	96.54	224.95	156.09	5.57	312.36	Yes	2.40
28	6.60	2.23	63.93	142.57	150.47	6.60	2.27	96.63	219.35	151.16	6.00	301.63	Yes	2.40
29	6.58	2.25	65.49	147.35	151.35	6.58	2.29	99.07	226.87	152.05	5.84	303.40	Yes	2.47
30	6.60	2.23	65.48	146.01	147.68	6.60	2.30	99.18	228.11	148.87	6.28	296.55	Yes	2.52
31	6.59	2.26	66.43	150.14	147.17	6.59	2.32	100.42	232.97	148.18	6.33	295.36	Yes	2.59

*3 If Cl2 at entry point < 0.2 mg/l or CT not met, notify DWS within 24 hours.

Revised June 2015