

OHA - Drinking Water Program - Turbidity Monitoring Report Form County: Marion
Slow Sand, Membrane, Diatomaceous Earth Filtration, or Unfiltered Systems

System Name: Stayton Water Supply ID #: OR4100843 WTP-: WTP-A Month/Year: AUGUST 2025

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]
1			0.15				0.16
2				0.15			0.17
3				0.14			0.15
4			0.16				0.17
5			0.16				0.17
6			0.13				0.16
7			0.15				0.17
8			0.13				0.14
9				0.14			0.15
10				0.14			0.18
11			0.16				0.17
12			0.16				0.17
13			0.16				0.17
14			0.14				0.17
15			0.15				0.18
16				0.14			0.16
17				0.14			0.16
18			PLANT				OFF
19			0.15				0.15
20			0.15				0.15
21			0.15				0.18
22			0.13				0.15
23				0.13			0.15
24				0.15			0.16
25			PLANT				OFF
26			0.14				0.15
27			0.15				0.15
28			0.15				0.16
29			0.12				0.12
30				0.14			0.17
31				0.14			0.15

Slow Sand Filter				Monthly Summary (Answer Yes or No)			
95% of daily turbidity readings ≤ 1 NTU? ² YES All daily turbidity readings ≤ 5 NTU? YES				CT's met everyday? YES		All CL2 residuals at entry point ≤ 0.2 mg/l? YES	
Notes: Turbidity from the filters				Printed Name: Michael D. Bradley			
				Signature: Michael D. Bradley		Date: 09-02-2025	
				Phone #: (503) 769 6907		Cert #: 6619	

¹ Including continuous turbidity 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.

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OHA - Drinking Water Program - Surface Water Quality Data Form

Stayton Water Supply ID #: OR4100843 WTP-: WTP-A Month/Year: AUGUST 2025

Date / Time	Minimum Cl ₂ Residual at 1st User (C) ^a	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? ^a	Peak Hourly Demand Flow
	[ppm or mg/L]	[minutes]	C X T	[C°]		Use tables	Yes / No	[GPM]
1/ 8:00 A.M.	1.29	75	97	20.2	7.34	21	Yes	2,100
2/ 1105 HRS	1.38	75	104	20.4	7.33	21	YES	2,100
3/ 1130 HRS	1.38	75	104	21.6	7.38	21	YES	2,100
4/ 8:00 A.M.	1.09	75	82	20.2	7.33	21	YES	2,100
5/ 8:00 A.M.	1.33	42	56	18.5	7.38	23	YES	3,800
6/ 8:00 A.M.	1.36	75	102	20.4	7.41	21	YES	2,100
7/ 8:00 A.M.	1.27	42	53	18.7	7.43	23	YES	3,800
8/ 8:00 A.M.	1.32	75	99	18.6	7.37	23	YES	2,100
9/ 1140 HRS	1.30	75	98	19.7	7.28	21	YES	2,100
10/ 1210 HRS	1.34	75	101	20.3	7.21	20	YES	2,100
11/ 8:00 A.M.	1.28	75	96	20.3	7.29	21	YES	2,100
12/ 8:00 A.M.	1.31	75	98	21.1	7.29	19	YES	2,100
13/ 8:00 A.M.	1.12	75	84	20.7	7.27	19	YES	2,100
14/ 8:00 A.M.	1.33	75	100	20.8	7.37	20	YES	2,100
15/ 8:00 A.M.	1.14	75	86	20.8	7.31	19	YES	2,100
16/ 1110 HRS	1.38	75	104	18.5	7.34	23	YES	2,100
17/ 1145 HRS	1.40	75	105	19.5	7.35	21	YES	2,100
18/ 8:00 A.M.			PLANT				OFF	
19/ 8:00 A.M.	1.20	75	90	18.2	0.35	24	YES	2,100
20/ 8:00 A.m.	1.42	42	60	17.7	7.41	24	YES	3,800
21/ 8:00 A.M.	1.40	42	59	18.6	7.39	23	YES	3,800
22/ 8:00 A.M.	1.33	75	100	19.0	7.40	23	YES	2,100
23/ 1145 HRS	1.25	75	94	18.9	7.35	23	YES	2,100
24/ 1110 HRS	1.36	75	102	19.8	7.36	21	YES	2,100
25/ 8:00 A.M.			PLANT				OFF	
26/ 8:00 A.M.	1.27	75	95	18.3	7.37	24	YES	2,100
27/ 8:00 A.M.	1.31	75	98	17.5	7.35	24	YES	2,100
28/ 8:00 A.M.	1.27	75	95	18.3	7.35	24	YES	2,100
29/ 8:00 A.M.	1.22	75	92	18.7	7.31	22	YES	2,100
30/ 1100 HRS	1.28	75	96	18.8	7.32	22	YES	2,100
31/ 1100 HRS	0.98	75	74	18.2	7.31	24	YES	2,100

^a If Cl₂ at entry point < 0.2 mg/L or CT not met, notify DWP by end of next business day.

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