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: **JANUARY 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				0.16			0.16
2			0.14				0.16
3			0.17				0.17
4				PLANT			OFF
5				0.13			0.13
6			0.13				0.14
7				0.12			0.16
8				0.16			0.16
9			0.14				0.15
10			0.14				0.15
11				PLANT			OFF
12				PLANT			OFF
13			PLANT				OFF
14			0.20				0.23
15			0.20				0.21
16			0.17				0.19
17			0.16				0.19
18				PLANT			OFF
19				PLANT			OFF
20				PLANT			OFF
21			PLANT				OFF
22			0.13				0.15
23			0.15				0.15
24			0.13				0.15
25				PLANT			OFF
26				PLANT			OFF
27			PLANT				OFF
28			PLANT				OFF
29			0.11				0.13
30			0.13				0.13
31			0.12				0.12

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: 01-31-2025
	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.

OHA - Drinking Water Program - Surface Water Quality Data Form								
Stayton Water Supply ID #: OR4100843 WTP-: WTP-A Month/Year: JANUARY 2025								
Date / Time	Minimum Cl2 Residual at 1st User (C)[3]	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? [3]	Peak Hourly Demand Flow
	[ppm or mg/L]	[minutes]	C X T	[C°]		Use tables	Yes / No	[GPM]
1/ 1100 HRS	1.32	75	99	12.0	7.36	35	YES	2,100
2/ 8:00 A.M.	1.11	75	83	13.2	7.31	34	YES	2,100
3/ 8:00 A.M.	1.44	75	108	12.1	7.28	36	YES	2,100
4/ 1130 HRS			PLANT				OFF	
5/ 1110 HRS	1.11	75	83	14.2	7.27	31	YES	2,100
6/ 8:00 A.M.	1.17	75	88	13.2	7.26	34	YES	2,100
7/ 1125 HRS	1.28	75	96	10.9	7.32	39	YES	2,100
8/ 0900 HRS	1.18	75	89	12.6	7.26	34	YES	2,100
9/ 8:00 A.M.	1.22	75	92	11.1	7.34	39	YES	2,100
10/ 8:00 A.M.	1.29	75	97	12.4	7.33	36	YES	2,100
11/ 1125 HRS			PLANT				OFF	
12/ 1145 HRS			PLANT				OFF	
13/ 8:00 A.M			PLANT				OFF	
14/ 8:00 A.M.	1.18	75	89	9.3	7.37	46	YES	2,100
15/ 9:00 A.M.	1.37	42	58	13.1	7.43	35	YES	3,800
16/ 8:00 A.M.	1.25	75	94	11.0	7.40	41	YES	2,100
17/ 8:00 A.M.	1.36	42	57	9.1	7.38	46	YES	3,800
18/ 1145 HRS			PLANT				OFF	
19/ 1130 HRS			PLANT				OFF	
20/ 0930 HRS			PLANT				OFF	
21/ 8:00 A.M.			PLANT				OFF	
22/ 8:00 A.M.	1.07	75	80	8.3	7.33	47	YES	2,100
23/ 8:00 A.M.	1.41	75	106	8.2	7.34	47	YES	2,100
24/ 8:00 A.M.	1.39	75	104	9.6	7.40	43	YES	2,100
25/ 1115 HRS			PLANT				OFF	
26/ 1130 HRS			PLANT				OFF	
27/ 8:00 A.M.			PLANT				OFF	
28/ 8:00 A.M.			PLANT				OFF	
29/ 8:00 A.M.	1.19	75	89	7.6	7.44	49	YES	2,100
30/ 8:00 A.M.	1.40	75	105	9.3	7.35	46	YES	2,100
31/ 8:00 A.M.	1.42	75	107	12.2	7.31	36	YES	2,100

[3] If Cl_2 at entry point < 0.2 mg/L or CT not met, notify DWP by end of next business day.