

OHA - Drinking Water Program - Turbidity Monitoring Report Form County:COOS Conventional or Direct Filtration

System Name: Garden Valley Water Assn. F ID: OR4100214 WTP-: WTP-A Month/Year: December 2024

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	----	0.03	----	0.03	----	0.02	0.03
2	----	----	----	0.03	0.03	0.03	0.03
3	----	----	0.03	----	0.03	0.04	0.04
4	----	0.04	----	0.03	----	0.04	0.04
5	----	----	0.04	0.41	----	0.04	0.41
6	----	----	----	0.01	----	----	0.01
7	0.01	----	----	0.00	----	----	0.01
8	----	----	0.01	0.00	0.01	----	0.01
9	----	0.03	0.01	0.01	----	----	0.03
10	----	----	0.01	0.01	----	0.16	0.16
11	----	----	0.01	0.01	0.01	0.01	0.01
12	0.01	----	0.02	0.01	0.01	0.01	0.02
13	----	----	0.01	0.01	----	0.01	0.01
14	----	----	0.02	0.02	0.20	----	0.20
15	----	0.01	0.01	----	0.01	----	0.01
16	----	----	0.01	0.01	----	0.01	0.01
17	0.01	----	0.01	0.01	----	0.01	0.01
18	----	0.01	0.01	----	----	0.01	0.01
19	----	----	0.02	----	0.01	0.02	0.02
20	----	----	----	0.01	0.02	----	0.02
21	----	0.01	----	0.01	----	----	0.01
22	----	----	0.02	0.02	0.01	----	0.02
23	----	----	0.01	0.02	----	0.03	0.03
24	----	----	0.02	0.02	----	----	0.02
25	----	----	0.02	0.03	0.04	----	0.04
26	----	----	----	----	0.04	0.05	0.05
27	----	----	----	----	----	----	----
28	----	----	----	----	----	----	----
29	----	----	0.02	0.03	0.04	----	0.04
30	----	----	0.03	----	0.04	0.05	0.05
31	----	----	----	----	----	----	----

✓

Conventional or Direct Filtration	Monthly Summary (Answer Yes or No)	
95% of the 4 hour turbidity readings ≤ 0.3 NTU? <input checked="" type="radio"/> Yes / <input type="radio"/> No	CT's met everyday? (see back) <input checked="" type="radio"/> Yes / <input type="radio"/> No	All Cl ₂ residual at entry point ≥ 0.2 mg/l? <input checked="" type="radio"/> Yes / <input type="radio"/> No
All the 4 hour turbidity readings ≤ 1 NTU? <input checked="" type="radio"/> Yes / <input type="radio"/> No		
All turbidity readings < IFE ² triggers? <input checked="" type="radio"/> Yes / <input type="radio"/> No²		
Notes:	PRINTED NAME: <i>Ryan A. Sherman</i>	
	SIGNATURE: <i>[Signature]</i>	DATE: January 6, 2025
	PHONE #: (541) 260-2436	CERT #: 9184

¹ Including continuous data, if applicable, for optimizing recording purposes. Compliance values in columns "12 AM" through "8 PM" may not correspond to continuous readings' maximum.

² IFE=Individual Filter Effluent (OAR 333-061-0040(1)(e)(B&C))

OHA - Drinking Water Program - Surface Water Quality Data Form

Garden Valley Water Assn ID #: OR4100214 WTP-: WTP-A Month/Year: December 2024

Required Log
Inactivation: 1

Date / Time	Min. Cl ₂ Residual At 1 st 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]	S.U.	Formula	Yes / No	[GPM]
1 / 11 AM	1.5	45	68	8.0	7.4	54	Yes	50
2 / 11 AM	1.5	45	68	9.0	7.2	47	Yes	50
3 / 11 AM	1.2	45	54	7.0	7.3	54	Yes	50
4 / 11 AM	1.2	45	54	8.0	7.4	52	Yes	50
5 / 11 AM	1.2	45	54	12.0	7.3	38	Yes	50
6 / 11 AM	1.2	45	54	13.0	7.3	36	Yes	50
7 / 11 AM	1.2	45	54	12.0	7.3	38	Yes	50
8 / 11 AM	1.2	45	54	13.0	7.4	37	Yes	50
9 / 11 AM	1.2	45	54	9.0	7.4	49	Yes	50
10 / 11 AM	1.2	45	54	9.0	7.5	50	Yes	50
11 / 11 AM	1.2	45	54	8.0	7.4	52	Yes	50
12 / 11 AM	1.3	45	59	14.0	7.3	34	Yes	50
13 / 11 AM	1.2	45	54	10.0	7.3	44	Yes	50
14 / 11 AM	1.2	45	54	10.0	7.5	47	Yes	50
15 / 11 AM	1.2	45	54	10.0	7.3	44	Yes	50
16 / 11 AM	1.1	45	49	9.0	7.4	48	Yes	50
17 / 11 AM	1.2	45	54	13.0	7.3	36	Yes	50
18 / 11 AM	1.7	45	77	17.0	7.2	28	Yes	50
19 / 11 AM	1.6	45	72	13.0	7.4	39	Yes	50
20 / 11 AM	1.0	45	45	12.0	7.4	39	Yes	50
21 / 11 AM	1.2	45	54	12.0	7.2	37	Yes	50
22 / 11 AM	1.2	45	54	13.0	7.4	37	Yes	50
23 / 11 AM	1.2	45	54	11.0	7.3	41	Yes	50
24 / 11 AM	1.2	45	54	11.0	7.4	42	Yes	50
25 / 11 AM	1.2	45	54	10.0	7.3	44	Yes	50
26 / 11 AM	1.2	45	54	11.0	7.3	41	Yes	50
27 / 11 AM	1.2	45	54	12.0	7.3	38	Yes	50
28 / 11 AM	1.2	45	54	12.0	7.2	37	Yes	50
29 / 11 AM	1.2	45	54	11.0	7.3	41	Yes	50
30 / 11 AM	1.2	45	54	10.0	7.3	44	Yes	50
31 / 11 AM	1.1	45	47	10.0	7.4	45	Yes	50

³ If Cl₂ at entry point < 0.2 mg/l, OR CT not met, notify DWP by end of next business day.

Revised February 2012