

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: June 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	----	0.02	0.01	----	0.02	0.02	0.02
2	----	----	0.02	0.01	0.01	----	0.02
3	----	----	0.01	0.01	0.01	----	0.01
4	----	----	0.01	0.02	0.02	----	0.02
5	----	0.02	0.01	----	----	----	0.02
6	----	----	0.01	----	0.01	0.02	0.02
7	----	----	0.02	0.01	0.01	----	0.02
8	----	----	0.01	0.01	0.01	0.01	0.01
9	----	----	0.01	0.01	0.02	----	0.02
10	----	----	----	0.01	0.02	0.01	0.02
11	----	----	0.01	0.01	0.01	0.30	0.30
12	----	----	0.01	0.01	----	0.01	0.01
13	----	----	0.01	0.01	0.01	----	0.01
14	----	----	0.02	0.02	0.02	----	0.02
15	----	----	0.02	0.03	----	----	0.03
16	----	0.01	0.01	----	0.01	----	0.01
17	----	0.01	0.01	0.01	0.01	----	0.01
18	----	----	0.01	0.02	----	0.01	0.02
19	----	----	0.01	0.01	0.01	0.01	0.01
20	----	----	0.01	0.01	----	0.01	0.01
21	----	----	0.01	0.01	----	----	0.01
22	----	0.01	0.01	0.01	0.02	----	0.02
23	----	----	0.01	0.01	0.01	0.01	0.01
24	----	----	----	0.02	0.03	----	0.03
25	----	----	0.02	0.02	----	----	0.02
26	----	----	0.02	0.01	----	----	0.02
27	----	0.01	0.01	0.02	0.01	0.01	0.02
28	----	----	----	0.01	0.01	0.01	0.01
29	----	----	0.01	0.01	0.02	----	0.02
30	----	----	----	0.01	0.01	----	0.01
31	----	----	----	----	----	----	----

Conventional or Direct Filtration	Monthly Summary (Answer Yes or No)	
95% of the 4 hour turbidity readings ≤ 0.3 NTU? Yes / No	CT's met everyday? (see back) Yes / No	All Cl ₂ residual at entry point ≥ 0.2 mg/l? Yes / No
All the 4 hour turbidity readings ≤ 1 NTU? Yes / No		
All turbidity readings < IFE ² triggers? Yes / No ²		
Notes:	PRINTED NAME: <u>Ryan A. Sherman</u>	
	SIGNATURE: <u>Ryan A. Sherman</u>	DATE: July 8, 2025
	PHONE #: (541) 260-2436	CERT #: <u>9184</u>

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: June 2025								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	1.1	45	50	15.0	8.0	40	Yes	50
2 / 11 AM	1.2	45	54	12.0	8.1	51	Yes	50
3 / 11 AM	1.3	45	59	14.0	7.7	39	Yes	50
4 / 11 AM	1.4	45	63	16.0	7.6	33	Yes	50
5 / 11 AM	1.1	45	50	15.0	7.7	36	Yes	50
6 / 11 AM	1.5	45	68	15.0	8.0	42	Yes	50
7 / 11 AM	1.4	45	63	15.0	8.0	41	Yes	50
8 / 11 AM	1.4	45	63	16.0	7.9	37	Yes	50
9 / 11 AM	1.4	45	63	17.0	8.0	36	Yes	50
10 / 11 AM	1.3	45	59	15.0	8.0	41	Yes	50
11 / 11 AM	1.2	45	54	15.0	8.0	40	Yes	50
12 / 11 AM	1.5	45	68	15.0	8.0	42	Yes	50
13 / 11 AM	1.1	45	50	12.0	8.0	49	Yes	50
14 / 11 AM	1.2	45	54	16.0	8.0	38	Yes	50
15 / 11 AM	1.2	45	54	16.0	8.0	38	Yes	50
16 / 11 AM	1.2	45	54	16.0	8.0	38	Yes	50
17 / 11 AM	1.2	45	54	16.0	8.0	38	Yes	50
18 / 11 AM	1.3	45	59	14.0	8.0	44	Yes	50
19 / 11 AM	1.1	45	50	14.0	8.0	43	Yes	50
20 / 11 AM	1.1	45	50	13.0	8.0	46	Yes	50
21 / 11 AM	1.5	45	68	14.0	8.0	45	Yes	50
22 / 11 AM	1.5	45	68	15.0	8.0	42	Yes	50
23 / 11 AM	1.4	45	63	18.0	8.0	34	Yes	50
24 / 11 AM	1.5	45	68	16.0	8.0	39	Yes	50
25 / 11 AM	1.3	45	59	16.0	7.7	34	Yes	50
26 / 11 AM	0.8	45	36	19.0	7.7	26	Yes	50
27 / 11 AM	1.4	45	63	20.0	7.6	25	Yes	50
28 / 11 AM	1.5	45	68	17.0	7.6	32	Yes	50
29 / 11 AM	1.8	45	81	17.0	7.7	34	Yes	50
30 / 11 AM	1.5	45	68	20.0	7.6	26	Yes	50
31 / 11 AM	----	45	----	----	----	----	----	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