

OHA - Drinking Water Services - Turbidity Monitoring Report Form  
 Conventional or Direct Filtration

System Name:

Garden Valley Water Dist.

ID#: 41

00214

County:

Month/Year:

WTP: TP -

Day	12 AM [NTU]	4 AM [NTU]	8 AM [NTU]	NOON [NTU]	4 PM [NTU]	8 PM [NTU]	Highest Reading of the Day
1	0.20	0.20	0.20	0.20	0.20	0.20	0.20
2	0.10	0.10	0.10	0.14	0.10	0.10	0.14
3	0.20	0.20	0.20	0.22	0.20	0.20	0.22
4	0.20	0.20	0.20	0.18	0.20	0.20	0.20
5	0.20	0.20	0.20	0.19	0.20	0.20	0.20
6	0.10	0.10	0.10	0.11	0.10	0.10	0.11
7	0.10	0.10	0.10	0.11	0.10	0.10	0.11
8	0.10	0.10	0.10	0.11	0.10	0.10	0.11
9	0.10	0.10	0.10	0.11	0.10	0.10	0.11
10	0.10	0.10	0.10	0.11	0.10	0.10	0.11
11	0.20	0.20	0.20	0.12	0.10	0.10	0.12
12	0.20	0.20	0.20	0.22	0.20	0.20	0.22
13	0.20	0.20	0.20	0.16	0.20	0.20	0.20
14	0.20	0.20	0.20	0.21	0.20	0.20	0.21
15	0.20	0.20	0.20	0.21	0.20	0.20	0.21
16	0.20	0.20	0.20	0.24	0.20	0.20	0.24
17	0.20	0.20	0.20	0.23	0.20	0.20	0.23
18	0.20	0.20	0.20	0.20	0.20	0.20	0.20
19	0.20	0.20	0.20	0.23	0.20	0.20	0.23
20	0.20	0.20	0.20	0.24	0.20	0.20	0.24
21	0.30	0.30	0.30	0.30	0.20	0.20	0.30
22	0.20	0.20	0.20	0.24	0.20	0.20	0.24
23	0.20	0.20	0.20	0.21	0.20	0.20	0.21
24	0.20	0.20	0.20	0.21	0.20	0.20	0.21
25	0.20	0.20	0.20	0.13	0.20	0.20	0.20
26	0.20	0.20	0.20	0.21	0.20	0.20	0.21
27	0.20	0.20	0.20	0.21	0.20	0.20	0.21
28	0.20	0.20	0.20	0.23	0.20	0.20	0.23
29	0.20	0.20	0.20	0.22	0.20	0.20	0.22
30	0.20	0.20	0.20	0.25	0.20	0.20	0.25
31	0.20	0.20	0.20	0.17	0.20	0.20	0.20

Conventional or Direct Filtration

95% of 4-hour turbidity readings ≤ 0.3 NTU?  Yes  No

All 4-hour turbidity readings ≤ 1 NTU?  Yes  No

All turbidity readings < IFE<sup>2</sup> triggers  Yes  No

Monthly Summary (Answer Yes or No)

CT's met everyday? (see back)  Yes  No

All Cl<sub>2</sub> residual at e ≥ 0.2 mg/l  Yes  No

PRINTED NAME: Ryan A. Sherman

SIGNATURE: *Ryan A. Sherman*

PHONE #: (541) 572-2589

<sup>1</sup> 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. <sup>2</sup> IFE = Individ. Filter Effl. (333-061-0040(1)(d)(B&C))

OHA - Drinking Water Program - Surface Water Quality Data Form

Name: Garden Valley Water Dist. ID#: 41 00214 Month/Year: Oct. 2023

WTP - :  
Disinfection Giardia  
Log Inactive: 1

Time	Minimum Cl <sub>2</sub> Residual at 1st User (C) <sup>3</sup> [ppm or mg/L]	Contact Time (T) [minutes]	Actual CT C X T	Temp [° C]	pH	i formula	CT Met? <sup>3</sup> Yes / No	Peak Demand [GPD]
	1.2	45	54.0	15.0	7.30	31.1	YES	50
	1.2	45	54.0	15.0	7.40	32.3	YES	50
	1.3	45	58.5	15.0	7.40	32.7	YES	50
	1.2	45	54.0	15.0	7.40	32.3	YES	50
	1.3	45	58.5	14.0	7.30	33.7	YES	50
	1.1	45	49.5	14.0	7.30	32.9	YES	50
	1	45	45.0	14.0	7.30	32.5	YES	50
	0.9	45	40.5	14.0	7.30	32.2	YES	50
	1.1	45	49.5	13.0	7.30	35.2	YES	50
	0.9	45	40.5	13.0	7.30	34.4	YES	50
	1	45	45.0	13.0	7.30	34.8	YES	50
	1	45	45.0	13.0	7.30	34.8	YES	50
	0.9	45	40.5	13.0	7.30	34.8	YES	50
	0.8	45	36.0	13.0	7.20	33.1	YES	50
	1.5	45	67.5	15.0	7.20	28.7	YES	50
	1.7	45	76.5	15.0	7.20	31.1	YES	50
	1.3	45	58.5	17.0	7.20	27.8	YES	50
	1.3	45	58.5	17.0	7.20	26.6	YES	50
	1.3	45	58.5	17.0	7.20	26.6	YES	50
	1.1	45	49.5	16.0	7.20	27.8	YES	50
	1.2	45	54.0	16.0	7.20	28.1	YES	50
	1.3	45	58.5	14.0	7.20	32.5	YES	50
	1.1	45	49.5	13.0	7.20	33.9	YES	50
	1.2	45	54.0	13.0	7.40	36.9	YES	50
	1.2	45	54.0	13.0	7.30	35.6	YES	50
	0.9	45	40.5	13.0	7.30	34.4	YES	50
	0.9	45	40.5	14.0	7.30	32.2	YES	50
	1	45	45.0	12.0	7.30	37.6	YES	50
	1.1	45	49.5	12.0	7.30	38.0	YES	50
	1.1	45	49.5	11.0	7.30	40.6	YES	50
	1.1	45	49.5	11.0	7.30	40.6	YES	50
	1.1	45	49.5	11.0	7.30	40.6	YES	50

at < 0.2 mg/l or CT not met, notify DWS within 24 hours.

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Return by 10th of following month by email, fax, or mail to:  
dwp.dmce@state.or.us; 971-673-0694; or Drinking Water Services, PO Box 14350, Portland, OR 97293-0350