

OHA - Drinking Water Services -Turbidity Monitoring Report Form

County: Coos

Month/Year: Mar-21

Conventional or Direct Filtration

WTP : TP -

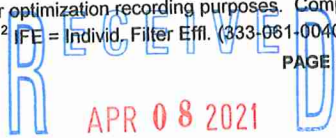
System Name:	Garden Valley Water Dist.			ID#: 41	00214		
Day	12 AM [NTU]	4 AM [NTU]	8 AM [NTU]	NOON [NTU]	4 PM [NTU]	8 PM [NTU]	Highest Reading of the Day <sup>1</sup> [NTU]
1	0.20	0.20	0.20	0.20	0.21	0.20	0.21
2	0.20	0.20	0.20	0.20	0.17	0.20	0.20
3	0.20	0.20	0.20	0.20	0.24	0.20	0.24
4	0.30	0.30	0.30	0.30	0.28	0.30	0.30
5	0.20	0.20	0.20	0.20	0.26	0.20	0.26
6	0.20	0.20	0.20	0.30	0.27	0.20	0.30
7	0.20	0.20	0.20	0.20	0.26	0.20	0.26
8	0.20	0.20	0.20	0.20	0.22	0.20	0.22
9	0.20	0.20	0.20	0.20	0.22	0.20	0.22
10	0.30	0.30	0.30	0.30	0.29	0.30	0.30
11	0.10	0.10	0.10	0.10	0.15	0.10	0.15
12	0.10	0.10	0.10	0.10	0.12	0.10	0.12
13	0.10	0.10	0.10	0.10	0.12	0.10	0.12
14	0.10	0.10	0.10	0.10	0.12	0.10	0.12
15	0.20	0.20	0.20	0.20	0.25	0.20	0.25
16	0.10	0.10	0.10	0.10	0.13	0.10	0.13
17	0.10	0.10	0.10	0.10	0.15	0.10	0.15
18	0.20	0.20	0.20	0.20	0.19	0.20	0.20
19	0.30	0.30	0.30	0.30	0.28	0.30	0.30
20	0.20	0.20	0.20	0.20	0.26	0.20	0.26
21	0.20	0.20	0.20	0.20	0.16	0.20	0.20
22	0.20	0.20	0.20	0.20	0.24	0.20	0.24
23	0.20	0.20	0.20	0.20	0.24	0.20	0.24
24	0.20	0.20	0.20	0.20	0.21	0.20	0.21
25	0.10	0.10	0.10	0.10	0.11	0.10	0.11
26	0.10	0.10	0.10	0.10	0.14	0.10	0.14
27	0.10	0.10	0.10	0.10	0.16	0.10	0.16
28	0.10	0.10	0.10	0.10	0.13	0.10	0.13
29	0.20	0.20	0.20	0.20	0.22	0.20	0.22
30	0.20	0.20	0.20	0.30	0.29	0.20	0.30
31	0.20	0.20	0.20	0.20	0.23	0.20	0.23

<b>Conventional or Direct Filtration</b>		<b>Monthly Summary (Answer Yes or No)</b>	
95% of 4-hour turbidity readings ≤ 0.3 NTU?	Yes/No	CT's met everyday? (see back)	All Cl2 residual at entry point ≥ 0.2 mg/l?
All 4-hour turbidity readings ≤ 1 NTU?	Yes/No	Yes/No	Yes/No
All turbidity readings < IFE <sup>2</sup> triggers	Yes/No		

Notes:

PRINTED NAME: Kaymon S. Darr	DATE: 4/2/21
SIGNATURE: [Signature]	CERT #: 7267
PHONE #: (541) 802-4074	

<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

System Name: Garden Valley Water Dist. ID#: 41 00214				Month/Year: Mar-21		WTP - :	
						Disinfection <i>Giardia</i> Log Inactive:	1

Date / Time	Minimum Cl <sub>2</sub> Residual at 1st User (C) <sup>3</sup>	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? <sup>3</sup>	Peak Hourly Demand Flow
	[ppm or mg/L]	[minutes]	C X T	[° C]		formula	Yes / No	[GPM]
1	1.5	45	67.5	10.0	7.40	47.0	YES	50
2	1.1	45	49.5	10.0	7.30	43.3	YES	50
3	1.2	45	54.0	10.0	7.20	42.3	YES	50
4	1.5	45	67.5	11.0	7.20	41.0	YES	50
5	1.1	45	49.5	10.0	7.30	43.3	YES	50
6	1.1	45	49.5	11.0	7.20	39.2	YES	50
7	2.1	45	94.5	12.0	7.30	42.5	YES	50
8	1.6	45	72.0	9.0	7.30	49.0	YES	50
9	1.8	45	81.0	9.0	7.30	50.1	YES	50
10	1	45	45.0	11.0	7.30	40.1	YES	50
11	0.9	45	40.5	12.0	7.30	37.2	YES	50
12	1.2	45	54.0	13.0	7.30	35.6	YES	50
13	1.2	45	54.0	13.0	7.30	35.6	YES	50
14	1.9	45	85.5	9.0	7.30	50.7	YES	50
15	1.7	45	76.5	14.0	7.20	34.0	YES	50
16	1.5	45	67.5	12.0	7.30	39.8	YES	50
17	1.1	45	49.5	16.0	7.30	28.8	YES	50
18	1.1	45	49.5	11.0	7.30	40.6	YES	50
19	2	45	90.0	14.0	7.30	36.5	YES	50
20	2.2	45	99.0	16.0	7.30	32.7	YES	50
21	2.2	45	99.0	15.0	7.30	34.9	YES	50
22	2.2	45	99.0	13.0	7.30	39.9	YES	50
23	2.2	45	99.0	11.0	7.30	45.9	YES	50
24	1.2	45	54.0	11.0	7.30	41.0	YES	50
25	2	45	90.0	13.0	7.30	39.0	YES	50
26	1.4	45	63.0	12.0	7.30	39.3	YES	50
27	1.1	45	49.5	11.0	7.30	40.6	YES	50
28	1.4	45	63.0	13.0	7.30	36.4	YES	50
29	1.4	45	63.0	14.0	7.30	34.1	YES	50
30	2	45	90.0	12.0	7.30	42.0	YES	50
31	2.1	45	94.5	11.0	7.30	45.4	YES	50

Revised July 2018

<sup>3</sup> If Cl<sub>2</sub> at entry point < 0.2 mg/l or CT not met, notify DWS within 24 hours.

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

