

OHA - Drinking Water Services - Surface Water Quality Data Form
 Slow Sand, Membrane, Diatomaceous Earth Filtration, or Unfiltered Systems

County: **Licolon**
 Month/Year: **Date: 2/28/2023**
 WTP: TP -

System Name:	ID#: 41 00603		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 [NTU]
1			0.00				0.00
2			0.00				0.00
3			0.00				0.00
4			0.00				0.00
5			0.00				0.00
6			0.00				0.00
7			0.00				0.00
8			0.00				0.00
9			0.00				0.00
10			0.00				0.00
11			0.00				0.00
12			0.00				0.00
13			0.00				0.00
14			0.00				0.00
15			0.00				0.00
16			0.00				0.00
17			0.00				0.00
18			0.00				0.00
19			0.00				0.00
20			0.00				0.00
21			0.00				0.00
22			0.00				0.00
23			0.00				0.00
24			0.00				0.00
25			0.00				0.00
26			0.00				0.00
27			0.00				0.00
28			0.00				0.00
29							
30							
31							

Slow Sand/Membrane/DE Filtration/Unfiltered 95% of daily turbidity readings \leq 1 NTU? ² <input checked="" type="radio"/> Yes / <input type="radio"/> No All daily turbidity readings \leq 5 NTU? <input checked="" type="radio"/> Yes / <input type="radio"/> No	Monthly Summary (Answer Yes or No) CT's met everyday? (see back) <input checked="" type="radio"/> Yes / <input type="radio"/> No All Cl2 residual at entry point \geq 0.2 mg/l? <input checked="" type="radio"/> Yes / <input type="radio"/> No	
	Notes:	
PRINTED NAME: Martin Klinger		Date: 2/28/2023
SIGNATURE: <i>Martin Klinger</i>		CERT #: 7152
PHONE #: (541) 994-4548		

¹ 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. ² Filtered systems only.

OHA - Drinking Water Services - Surface Water Quality Data Form

WTP- :

System Name: Panther Creek W D ID#: 41 00603 Month/Year: Date: 2/28/2023

Disinfection *Giardia* Log Inactiv: 1.0

Date / Time	Minimum Cl ₂ 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]		formula	Yes / No	[GPM]
1	1.27	82.6	104.9	12.0	7.64	41.0	YES	42.60
2	1.16	82.6	95.8	12.0	7.67	39.0	YES	45.10
3	1.03	82.6	85.1	12.1	8.07	50.0	YES	34.30
4	1.03	82.6	85.1	12.0	7.99	47.0	YES	36.50
5	1.68	82.6	138.8	12.1	7.91	42.0	YES	47.40
6	1.74	82.6	143.7	12.0	7.97	43.0	YES	43.40
7	1.30	82.6	107.4	12.1	7.98	43.0	YES	38.30
8	0.59	82.6	48.7	12.1	8.02	44.0	YES	43.80
9	1.20	82.6	99.1	12.0	8.04	48.0	YES	38.40
10	1.75	82.6	144.6	12.1	8.03	55.0	YES	34.90
11	1.72	82.6	142.1	12.0	8.04	49.0	YES	37.20
12	2.20	82.6	181.7	12.1	8.15	56.0	YES	44.60
13	2.20	82.6	181.7	12.0	8.25	58.0	YES	40.20
14	2.20	82.6	181.7	12.0	8.22	58.0	YES	46.60
15	1.61	82.6	133.0	12.0	8.08	50.0	YES	43.80
16	1.85	82.6	152.8	12.1	8.12	54.0	YES	37.00
17	2.20	82.6	181.7	12.0	8.13	58.0	YES	37.00
18	1.80	82.6	148.7	12.1	8.14	57.0	YES	41.50
19	1.06	82.6	87.6	12.0	8.17	49.0	YES	42.90
20	1.30	82.6	107.4	12.1	8.09	48.0	YES	41.70
21	1.28	82.6	105.7	12.0	8.14	50.0	YES	37.30
22	1.62	82.6	133.8	12.0	8.13	52.0	YES	39.10
23	1.71	82.6	141.2	12.1	8.14	55.0	YES	55.00
24	1.72	82.6	142.1	12.0	8.16	57.0	YES	36.70
25	1.80	82.6	148.7	12.1	8.16	57.0	YES	62.00
26	1.30	82.6	107.4	12.0	8.29	52.0	YES	53.70
27	1.52	82.6	125.6	12.1	8.34	57.0	YES	50.80
28	1.46	82.6	120.6	12.0	8.24	54.0	YES	44.70
29	0.00	82.6	0.0	0.0	0.00		NO	0.00
30	0.00	82.6	0.0	0.0	0.00		NO	0.00
31	0.00	82.6	0.0	0.0	0.00		NO	0.00

³ If Cl₂ at entry point < 0.2 mg/l or CT not met, notify DWS within 24 hours.

Revised November 2022

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