

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

County: **Licolon**
 Month/Year: **Date: 6/30/2023**

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			0.00				0.00
30			0.00				0.00
31			0.00				0.00

Run Down

Slow Sand/Membrane/DE Filtration/Unfiltered 95% of daily turbidity readings ≤ 1 NTU? ² <input checked="" type="checkbox"/> Yes / No All daily turbidity readings ≤ 5 NTU? <input checked="" type="checkbox"/> Yes / No	Monthly Summary (Answer Yes or No) CT's met everyday? (see back) <input checked="" type="checkbox"/> Yes / No All Cl2 residual at entry point ≥ 0.2 mg/l? <input checked="" type="checkbox"/> Yes / No	
	Notes:	
PRINTED NAME: Martin Klinger		Date: 6/30/2023
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 - :
Disinfection *Giardia* Log
Inactiv: 1.0

System Name: Panther Creek W D ID#: 41 00603 Month/Year: Date: 6/30/2023

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	1.94	82.6	160.2	12.1	8.58	56.1	YES	3.83
2	1.71	82.6	141.2	12.0	8.29	58.0	YES	3.53
3	1.47	82.6	121.4	12.1	8.33	59.0	YES	3.90
4	0.98	82.6	80.9	12.0	8.79	63.0	YES	3.42
5	1.03	82.6	85.1	12.1	8.13	48.0	YES	4.13
6	1.01	82.6	83.4	12.0	7.54	39.0	YES	4.36
7	1.88	82.6	155.3	12.1	7.57	43.0	YES	4.36
8	2.02	82.6	166.9	12.0	7.47	42.0	YES	4.22
9	1.39	82.6	114.8	12.1	7.48	41.0	YES	3.19
10	1.03	82.6	85.1	12.0	7.50	42.0	YES	3.81
11	0.68	82.6	56.2	12.1	7.42	36.0	YES	3.81
12	1.83	82.6	151.2	12.0	7.51	43.0	YES	4.46
13	1.68	82.6	138.8	12.1	7.32	39.0	YES	4.92
14	1.47	82.6	121.4	12.0	7.29	37.0	YES	4.33
15	1.07	82.6	88.4	12.1	7.35	36.0	YES	3.79
16	1.51	82.6	124.7	12.0	7.38	40.0	YES	4.31
17	1.18	82.6	97.5	12.1	7.35	39.0	YES	4.61
18	0.67	82.6	55.3	12.0	7.40	36.0	YES	3.87
19	2.20	82.6	181.7	12.1	7.37	41.0	YES	3.95
20	1.58	82.6	130.5	12.0	7.32	38.0	YES	2.92
21	1.21	82.6	99.9	12.1	7.32	37.0	YES	3.04
22	1.40	82.6	115.6	12.1	7.28	37.0	YES	3.69
23	2.20	82.6	181.7	12.0	7.32	43.0	YES	4.58
24	1.60	82.6	132.2	12.1	7.31	41.0	YES	3.47
25	0.89	82.6	73.5	12.1	7.25	34.0	YES	3.82
26	1.82	82.6	150.3	12.0	7.38	40.0	YES	4.12
27	2.20	82.6	181.7	12.1	7.43	43.0	YES	0.32
28	0.00	82.6	0.0	0.0	0.00	pump down	NO	0.00
29	1.46	82.6	120.6	12.1	8.50	53.0	YES	4.60
30	1.02	82.6	84.3	12.0	8.68	63.0	YES	7.87
31								

FWTD
Dak

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
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