

OHA - DWS

Membrane Filter Monthly Operating Report

County: **Wasco**

System Name: **Young Life**

Month/Year: **Dec-2025**

PWS ID#: 41 - **01246**

Minimum test pressure applied: **20** psi

Plant ID: WTP - **A**

Minimum test pressure req'd: **18.21** psi

(e.g., "A")

DIT = Direct Integrity Test on filter(s) [Yes, No, or "off" if all filters are offline] ⇌

PDR = Pressure Decay Rate

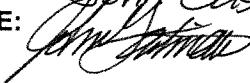
LRC = Log Removal Credit

Day	CFE Daily Turbidity [NTU]	Highest CFE* [NTU]	Highest IFE [NTU]	Highest PDR of day [psi/min]	Lowest LRV _{ambient} of day [log removal]	DIT Daily [Y/N] or "off"
				PDR_{Max} [psi/min]	LRC [log removal]	
				0.098	4.00	
1			0.022	0.023	4.574	Y
2			0.022	0.023	4.583	Y
3			0.022	0.023	4.587	Y
4			0.022	0.021	4.628	Y
5			0.021	0.022	4.601	Y
6			0.021	0.021	4.605	Y
7			0.021	0.022	4.623	Y
8			0.021	0.021	4.641	Y
9			0.021	0.021	4.648	Y
10			0.022	0.021	4.602	Y
11			0.021	0.022	4.569	Y
12			0.021	0.021	4.651	Y
13			0.021	0.021	4.619	Y
14			0.021	0.023	4.591	Y
15			0.021	0.023	4.536	Y
16			0.021	0.021	4.632	Y
17			0.021	0.022	4.606	Y
18			0.021	0.022	4.608	Y
19			0.021	0.021	4.607	Y
20			0.021	0.022	4.649	Y
21			0.020	0.025	4.582	Y
22			0.020	0.021	4.588	Y
23			0.020	0.023	4.584	Y
24			0.020	0.025	4.580	Y
25			0.020	0.023	4.582	Y
26			0.020	0.023	4.620	Y
27			0.020	0.023	4.621	Y
28			0.020	0.023	4.614	Y
29			0.020	0.022	4.615	Y
30			0.020	0.023	4.615	Y
31			0.020	0.024	4.610	Y

Compliance summary (operator to complete any blank fields)

95% of daily turbidity readings ≤ 1 NTU? [Y/N] Yes	All turbidity readings ≤ 5 NTU? [Y/N] Yes	All IFE turbidity readings ≤ 0.15 NTU? [Y/N] Yes	Performance std met? [Y/N] ($\text{PDR} \leq \text{PDR}_{\text{Max}}$, $\text{LRV} \geq \text{LRC}$) Yes	DIT Daily? Yes
CT's met daily? (p. 2) Yes	All Cl_2 residual at EP $\geq 0.2 \text{ mg/L}$? Yes	$\text{PDR} \leq \text{PDR}_{\text{Max}}$? Yes	$\text{LRV}_{\text{ambient}} \geq \text{LRC}$? Yes	

PRINTED NAME: **John Castrean**

SIGNATURE: 

Notes:

DATE: **1/5/26**

WT CERT #: **T-08855**

PHONE #: **541-489-3100**

Disinfection Monthly Operating Report

System Name: **Young Life**PWS ID#: 41 - **01246****4.0**

Log
Inactivation
Required via
Disinfection

Plant ID : WTP - **A**Month/Year: **Dec-2025**

Day	Minimum Cl ₂ Residual at 1 st User (C) * [mg/L = ppm]	Contact Time (T) [minutes]	Actual CT C x T (Formula)	Temp [° C]	pH	Required CT (Formula)	CT Met? * [Yes / No] (Formula)	Peak Hourly Demand Flow [GPM]	Notes (e.g. "Plant Off")
1	0.6	162	97.2	12.7	7.5	5.2	Yes	99	
2	0.6	162	97.2	12.3	7.5	5.2	Yes	105	
3	0.6	162	97.2	12.2	7.5	5.2	Yes	119	
4	0.6	162	97.2	12.0	7.5	5.2	Yes	110	
5	0.6	162	97.2	11.8	7.5	5.6	Yes	111	
6	0.6	162	97.2	11.8	7.5	5.6	Yes	121	
7	0.7	162	113.4	12.0	7.6	5.2	Yes	140	
8	0.7	162	113.4	12.2	7.5	5.2	Yes	106	
9	0.7	162	113.4	12.3	7.5	5.2	Yes	107	
10	0.7	162	113.4	12.5	7.5	5.2	Yes	106	
11	0.7	162	113.4	12.6	7.5	5.2	Yes	100	
12	0.7	162	113.4	12.8	7.5	5.2	Yes	106	
13	0.8	162	129.6	12.7	7.5	5.2	Yes	197	
14	0.8	162	129.6	12.6	7.5	5.2	Yes	103	
15	0.9	162	145.8	12.6	7.5	5.2	Yes	107	
16	0.8	162	129.6	12.6	7.5	5.2	Yes	106	
17	0.9	162	145.8	12.8	7.5	5.2	Yes	110	
18	1.0	162	162	12.6	7.5	5.2	Yes	108	
19	0.9	162	145.8	12.5	7.6	5.2	Yes	114	
20	0.8	162	129.6	12.3	7.6	5.2	Yes	104	
21	0.8	162	129.6	11.9	7.6	5.6	Yes	105	
22	0.7	162	113.4	12.1	7.6	5.2	Yes	102	
23	0.6	162	97.2	11.8	7.6	5.6	Yes	104	
24	0.6	162	97.2	11.6	7.6	5.6	Yes	103	
25	0.6	162	97.2	11.5	7.6	5.6	Yes	104	
26	0.6	162	97.2	11.3	7.6	5.6	Yes	103	
27	0.6	162	97.2	11.2	7.6	5.6	Yes	141	
28	0.7	162	113.4	11.1	7.6	5.6	Yes	105	
29	0.7	162	113.4	10.9	7.6	6.0	Yes	105	
30	0.7	162	113.4	10.7	7.6	6.0	Yes	103	
31	0.7	162	113.4	10.7	7.6	6.0	Yes	127	

* If chlorine concentration at entry point < 0.2 mg/L, or CT not met, notify DWS within 24 hours.

Submit this monthly report by the 10th of following month by

mail: Drinking Water Services

Portland, OR 97293-0350
email: dwp.dmce@odhsoha.oregon.gov
fax: 971-673-0458

OHA - Drinking Water Services - Surface Water (UVT)

System Name: Young Life

PWS ID#: 41-01246

County: Wasco

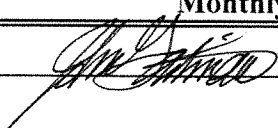
Month/Year: December 2025

Minimum UVT [%] during month: 93.1

Duty sensor variation from reference sensor: 0.98

Minimum Validated UVT: 79.9%

Date	Peak Hourly Flow	Minimum Dosage	All Lamps On?	Daily Water Produced {A}	Cumulative Water Produced	Water outside Validated Conditions {B}	Cumulative % Off-Spec Water Produced
	[gpm/unit]	[^{mJ} /cm ²]	[Y or N]	[gal]		[gal]	(Mo. Sum {B}) ÷ (Mo. Sum {A}) * 100[%]
1	64	56	Y	56,620	56,620	0	0.0000%
2	63	194	Y	72,490	129,110	0	0.0000%
3	67	177	Y	62,590	191,700	0	0.0000%
4	63	190	Y	50,840	242,540	0	0.0000%
5	63	210	Y	53,750	296,290	0	0.0000%
6	64	206	Y	54,250	350,540	0	0.0000%
7	61	192	Y	66,750	417,290	0	0.0000%
8	60	199	Y	49,760	467,050	0	0.0000%
9	64	185	Y	67,190	534,240	0	0.0000%
10	60	194	Y	41,820	576,060	0	0.0000%
11	62	58	Y	48,350	624,410	0	0.0000%
12	62	43	Y	64,300	688,710	0	0.0000%
13	62	46	Y	70,230	758,940	0	0.0000%
14	58	40	Y	70,720	829,660	0	0.0000%
15	64	42	Y	62,990	892,650	0	0.0000%
16	64	38	Y	48,310	940,960	0	0.0000%
17	62	41	Y	45,290	986,250	0	0.0000%
18	81	63	Y	48,920	1,035,170	0	0.0000%
19	81	64	Y	60,740	1,095,910	0	0.0000%
20	82	63	Y	38,530	1,134,440	0	0.0000%
21	79	66	Y	27,390	1,161,830	0	0.0000%
22	74	71	Y	57,110	1,218,940	0	0.0000%
23	79	64	Y	64,690	1,283,630	0	0.0000%
24	74	67	Y	57,620	1,341,250	0	0.0000%
25	81	61	Y	47,060	1,388,310	0	0.0000%
26	78	62	Y	50,020	1,438,330	0	0.0000%
27	85	60	Y	43,100	1,481,430	0	0.0000%
28	81	58	Y	48,670	1,530,100	0	0.0000%
29	80	59	Y	42,770	1,572,870	0	0.0000%
30	79	58	Y	39,520	1,612,390	0	0.0000%
31	81	56	Y	67,080	1,679,470	0	0.0000%
Monthly Cumulative % Off-Spec Water Produced							0.0000%

Signature 

Op. Cert.#: T08855 D08856

Date: 1/5/26