

OHA - DWS

Membrane Filter Monthly Operating Report

County: **Wasco**

System Name: **Young Life**

Month/Year: **Jan-2026**

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

PDR_{Max} [psi/min]

LRC [log removal]

0.098

4.00

DIT
Daily

Day	CFE Daily Turbidity [NTU]	Highest CFE* [NTU]	Highest IFE [NTU]	Highest PDR of day [psi/min]	Lowest LRV _{ambient} of day [log removal]	[Y/N] or "off"
1			0.020	0.024	4.603	Y
2			0.020	0.024	4.601	Y
3			0.020	0.021	4.601	Y
4			0.020	0.021	4.641	Y
5			0.020	0.022	4.639	Y
6			0.020	0.026	4.566	Y
7			0.020	0.024	4.592	Y
8			0.020	0.022	4.642	Y
9			0.020	0.022	4.643	Y
10			0.021	0.021	4.643	Y
11			0.020	0.023	4.612	Y
12			0.020	0.026	4.574	Y
13			0.020	0.023	4.608	Y
14			0.020	0.024	4.609	Y
15			0.020	0.023	4.602	Y
16			0.020	0.024	4.599	Y
17			0.020	0.023	4.599	Y
18			0.020	0.025	4.458	Y
19			0.020	0.022	4.635	Y
20			0.020	0.022	4.635	Y
21			0.020	0.024	4.600	Y
22			0.020	0.023	4.597	Y
23			0.020	0.023	4.533	Y
24			0.020	0.023	4.531	Y
25			0.020	0.025	4.571	Y
26			0.020	0.028	4.526	Y
27			0.020	0.027	4.538	Y
28			0.020	0.027	4.535	Y
29			0.020	0.026	4.552	Y
30			0.021	0.023	4.602	Y
31			0.020	0.023	4.628	Y

Compliance summary (operator to complete any blank fields)

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

PRINTED NAME: *John Castineau*

SIGNATURE: *[Signature]*

Notes:

DATE: *2/4/26*

WT CERT #: *T-08855*

PHONE #: *541-489-3100*

♣ Used for optimization purposes only.

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: Jan-2026

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	0.8	162	129.6	10.7	7.6	6.0	Yes	127	
2	0.8	162	129.6	10.6	7.6	6.0	Yes	124	
3	0.8	162	129.6	10.7	7.6	6.0	Yes	103	
4	0.8	162	129.6	11.1	7.6	5.6	Yes	148	
5	0.8	162	129.6	11.0	7.6	5.6	Yes	147	
6	0.9	162	145.8	11.0	7.6	5.6	Yes	112	
7	0.8	162	129.6	11.0	7.6	5.6	Yes	102	
8	0.9	162	145.8	11.0	7.7	5.6	Yes	103	
9	0.8	162	129.6	10.8	7.6	6.0	Yes	108	
10	0.8	162	129.6	10.9	7.6	6.0	Yes	106	
11	0.8	162	129.6	11.1	7.6	5.6	Yes	99	
12	0.8	162	129.6	11.0	7.6	5.6	Yes	108	
13	0.7	162	113.4	10.9	7.6	6.0	Yes	110	
14	0.8	162	129.6	10.9	7.6	6.0	Yes	110	
15	0.9	162	145.8	10.8	7.6	6.0	Yes	139	
16	0.9	162	145.8	11.2	7.6	5.6	Yes	109	
17	0.9	162	145.8	10.8	7.6	6.0	Yes	127	
18	1.1	162	178.2	10.9	7.5	6.0	Yes	125	
19	1.1	162	178.2	10.4	7.6	6.0	Yes	104	
20	1.1	162	178.2	10.2	7.5	6.0	Yes	101	
21	1.0	162	162	10.3	7.6	6.0	Yes	100	
22	1.0	162	162	10.1	7.6	6.0	Yes	109	
23	1.0	162	162	9.8	7.5	6.4	Yes	118	
24	1.0	162	162	9.7	7.5	6.4	Yes	106	
25	1.0	162	162	9.7	7.5	6.4	Yes	141	
26	1.1	162	178.2	10.1	7.5	6.0	Yes	147	
27	1.1	162	178.2	9.9	7.5	6.4	Yes	101	
28	1.0	162	162	9.9	7.5	6.4	Yes	232	
29	1.0	162	162	10.0	7.5	6.0	Yes	106	
30	0.9	162	145.8	9.9	7.6	6.4	Yes	121	
31	0.9	162	145.8	10.3	7.5	6.0	Yes	108	

* 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: January 2026

Minimum UVT [%] during month: 93.5

Duty sensor variation from reference sensor: 1.0

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]	[m^3/cm^2]	[Y or N]	[gal]		[gal]	(Mo. Sum {B}) ÷ (Mo. Sum {A}) * 100[%]
1	78	55	Y	79,520	79,520	0	0.0000%
2	81	52	Y	73,040	152,560	0	0.0000%
3	79	51	Y	61,940	214,500	0	0.0000%
4	78	53	Y	71,740	286,240	0	0.0000%
5	79	51	Y	61,490	347,730	0	0.0000%
6	78	53	Y	44,840	392,570	0	0.0000%
7	79	51	Y	54,500	447,070	0	0.0000%
8	80	52	Y	45,250	492,320	0	0.0000%
9	79	51	Y	26,240	518,560	0	0.0000%
10	64	68	Y	63,060	581,620	0	0.0000%
11	78	49	Y	66,030	647,650	0	0.0000%
12	80	48	Y	73,700	721,350	0	0.0000%
13	81	47	Y	44,850	766,200	0	0.0000%
14	79	46	Y	80,210	846,410	0	0.0000%
15	79	49	Y	66,050	912,460	0	0.0000%
16	78	47	Y	44,990	957,450	0	0.0000%
17	79	48	Y	67,750	1,025,200	0	0.0000%
18	80	48	Y	59,180	1,084,380	0	0.0000%
19	81	46	Y	56,860	1,141,240	0	0.0000%
20	78	46	Y	50,540	1,191,780	0	0.0000%
21	74	48	Y	61,400	1,253,180	0	0.0000%
22	76	45	Y	64,430	1,317,610	0	0.0000%
23	79	46	Y	69,990	1,387,600	0	0.0000%
24	81	43	Y	75,810	1,463,410	0	0.0000%
25	81	50	Y	75,960	1,539,370	0	0.0000%
26	80	50	Y	93,570	1,632,940	0	0.0000%
27	78	51	Y	57,420	1,690,360	0	0.0000%
28	82	58	Y	67,480	1,757,840	0	0.0000%
29	82	57	Y	113,810	1,871,650	0	0.0000%
30	78	58	Y	48,140	1,919,790	0	0.0000%
31	76	57	Y	39,060	1,958,850	0	0.0000%
Monthly Cumulative % Off-Spec Water Produced							0.0000%

Signature



Op. Cert.#: T08855 D08856

Date:

2/4/26