

OHA - Drinking Water Services - Surface Water Quality Data Form

County: Walla Walla

Cartridge or Bag Filtration

Month/Year: 5-2022

Day	PSI Before Filter	PSI After Filter	PSID	PSID When to Change Filter	Daily Turbidity Reading [NTU]	Highest Reading of the day <sup>1</sup> [NTU]
1	0	0	0	25		79
2						47
3						72
4						60
5						55
6						73
7						48
8						58
9						48
10						97
11						81
12						39
13						42
14						85
15						46
16						59
17						64
18						91
19						97
20						45
21						31
22						77
23						35
24						68
25						79
26						84
27						42
28						63
29						58
30						92
31						83

Cartridge & Bag Filtration		Monthly Summary (Answer Yes or No)	
95% of daily turbidity readings ≤ 1 NTU?	Yes / No	CT's met everyday? (see back)	All Cl2 residual at entry point ≥ 0.2 mg/l?
All daily turbidity readings ≤ 5 NTU?	Yes / No	Yes / No	Yes / No
<b>Notes:</b> PSI = pounds per square inch PSID = pounds per square inch difference (before filter - after filter) PSID When to Change Filter = look in manual for manufacturer's specifications when to change the filter, at what PSID		PRINTED NAME: <u>James Barrow</u>	DATE:
		SIGNATURE: <u>[Signature]</u>	CERT #:
		PHONE #: <u>(541) 432-8106</u>	

<sup>1</sup> Including continuous NTU data, if applicable, for optimization recording purposes. Compliance values in Daily Turbidity Reading column may not correspond to continuous readings' maximum.

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WTP: **A**

System Name: **Lake Shore Wtr & Dev. Corp. ID# 41 024194169** Month/Year: **5, 2024**

Disinfection Giardia Log Inactiv: **1**

Date / Time	Minimum Cl <sub>2</sub> Residual at 1st User (C) <sup>2</sup>	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? <sup>2</sup>	Peak Hourly Demand Flow
	[ppm or mg/L]	[minutes]	C X T	[° C]		formula	Yes / No	[GPM]
1	.4	1400	560	7	7.6	46	Y	10
2	.4	1400	560	7	7.6	46	Y	10
3	.4	1400	560	7	7.4	46	Y	10
4	.4	1400	560	7	7.5	46	Y	10
5	.4	1400	560	7	7.4	46	Y	10
6	.4	1400	560	7	7.6	46	Y	10
7	.4	1400	560	7	7.2	46	Y	10
8	.4	1400	560	7	7.1	46	Y	10
9	.4	1400	560	7	7.4	46	Y	10
10	.4	1400	560	7	7.5	46	Y	10
11	.4	1400	560	7	7.3	46	Y	10
12	.4	1400	560	7	7.6	46	Y	10
13	.6	1400	560	840/7	7.5	46	Y	10
14	.6	1400	560	840/7	7.1	46	Y	10
15	.6	1400	560	840/7	7.2	46	Y	10
16	.6	1400	560	840/7	7.1	46	Y	10
17	.6	1400	560	840/7	7.6	46	Y	10
18	.6	1400	560	840/7	7.2	46	Y	10
19	.5	1400	700	7	7.2	46	Y	10
20	.5	1400	700	8	7.4	46	Y	10
21	.5	1400	700	8	7.5	46	Y	10
22	.5	1400	700	8	7.4	46	Y	10
23	.6	1400	840	8	7.1	46	Y	10
24	.6	1400	840	8	7.6	46	Y	10
25	.5	933	466	7	7.5	46	Y	15
26	.5	933	466	7	7.4	46	Y	15
27	.5	933	466	7	7.2	46	Y	15
28	.5	933	466	7	7.1	46	Y	15
29	.5	933	466	7	7.1	46	Y	10
30	.5	1400	700	7	7.4	46	Y	10
31	.5	1400	700	7	7.5	46	Y	10

<sup>2</sup> If Cl<sub>2</sub> at entry point < 0.2 mg/l or CT not met, notify DWS within 24 hours. Revised July 2018  
 Return by 10th of following month by email, fax, or mail to:  
 dwp.dnce@state.or.us; 971-673-0694; or Drinking Water Services, PO Box 14350, Portland, OR 97293-0350