

OHA - Drinking Water Services - Surface Water Quality Data Form

County: Walla Walla

Cartridge or Bag Filtration

10-2021 Month/Year:

System Name: Lake Shore Wtr & Sewer Co

ID#: OR 4194169

WTP ID: TP-A

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		43
2						27
3						44
4						74
5						60
6						72
7						38
8						44
9						78
10						39
11						47
12						63
13						69
14						89
15						41
16						33
17						91
18						48
19						35
20						49
21						61
22						82
23						88
24						77
25						40
26						66
27						46
28						72
29						93
30						74
31						78

**Cartridge & Bag Filtration**  
 95% of daily turbidity readings ≤ 1 NTU?  No  
 All daily turbidity readings ≤ 5 NTU?  No

**Monthly Summary (Answer Yes or No)**  
 CT's met everyday? (see back)  Yes /  No  
 All Cl2 residual at entry point ≥ 0.2 mg/l?  Yes /  No

Notes: 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: JAMES BURTON  
 SIGNATURE: [Signature] DATE: 11-1-2021  
 PHONE #: (509) 432-8106 CERT #:

<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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System Name: Lake Shore Wtr. Dev. Co. ID#: 41 024194169 Month/Year: 10-2021 WTP: A  
 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	933	373	8	7.3	46	Y	15
2	.4	700	280	8	7.7	46	Y	20
3	.4	933	373	8	7.2	46	Y	15
4	.4	1400	560	8	7.6	46	Y	10
5	.4	1400	560	8	7.3	46	Y	10
6	.5	1400	700	8	7.6	46	Y	15
7	.5	1400	700	8	7.1	46	Y	10
8	.5	1400	700	8	7.2	46	Y	10
9	.5	1400	700	8	7.6	46	Y	10
10	.4	1400	560	8	7.7	46	Y	10
11	.4	1400	560	8	7.2	46	Y	10
12	.4	1400	560	8	7.3	46	Y	10
13	.4	1400	560	8	7.7	46	Y	10
14	.4	933	373	8	7.2	46	Y	15
15	.4	933	373	8	7.3	46	Y	15
16	.4	1400	560	8	7.1	46	Y	10
17	.4	1400	560	8	7.4	46	Y	10
18	.4	1400	560	8	7.3	46	Y	10
19	.4	1400	560	8	7.5	46	Y	10
20	.4	1400	560	8	7.3	46	Y	10
21	.4	1400	560	8	7.2	46	Y	10
22	.4	1400	560	8	7.1	46	Y	10
23	.4	1400	560	8	7.1	46	Y	10
24	.4	1400	560	8	7.5	46	Y	10
25	.4	1400	560	8	7.4	46	Y	10
26	.4	1400	560	8	7.5	46	Y	10
27	.4	1400	560	8	7.5	46	Y	10
28	.4	1400	560	8	7.4	46	Y	10
29	.4	1400	560	8	7.6	46	Y	10
30	.4	1400	560	8	7.5	46	Y	10
31	.4	1400	560	8	7.4	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. Return by 10th of following month by email, fax, or mail to: [dws.dncps@state.or.us](mailto:dws.dncps@state.or.us); 971-673-0694; or Drinking Water Services, PO Box 14350, Portland, OR 97293-0350

Revised July 2018