

OHA - Drinking Water Services - Surface Water Quality Data Form

County: Walla Walla

Cartridge or Bag Filtration

Month/Year: 3-2022

System Name: Lake Shore Wtr & Sew. Co. ID# DR4194169

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 ¹ (NTU)
1				25		.94
2						.88
3						.71
4						.82
5						1.04
6						.31
7						.48
8						.41
9						.60
10						.37
11						.55
12						.71
13						.64
14						.62
15						.39
16						.48
17						.59
18						.82
19						.33
20						.57
21						.44
22						.82
23						.98
24						.77
25						.92
26						.53
27						.42
28						.85
29						.73
30						.58
31						.63

Cartridge & Bag Filtration
 95% of daily turbidity readings ≤ 1 NTU? Yes / No
 All daily turbidity readings ≤ 5 NTU? Yes / 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: AMEY BORTON
 SIGNATURE: [Signature] DATE: 4-10-2022
 PHONE #: (541) 432-8106 CERT #:

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

OHA - Drinking Water Services - Surface Water Quality Data Form

WTF: **A**

System Name: **Lake Shore Wtr & Dev.** ID# 41 **OR4194169**

Month/Year: **3-20-22**

Disinfection Giardia Log Inactiv: **1**

Date / Time	Minimum Cl ₂ Residual at 1st User (C) ²	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? ²	Peak Hourly Demand Flow
	[ppm or mg/l.]	[minutes]	C X T	[°C]		formula	Yes / No	[GPM]
1	.5	1400	700	7	7.4	46	Y	10
2	.5	1400	700	7	7.5	46	Y	10
3	.5	1400	700	7	7.6	46	Y	10
4	.5	1400	700	7	7.6	46	Y	10
5	.5	1400	700	7	7.4	46	Y	10
6	.5	1400	700	7	7.6	46	Y	10
7	.4	1400	560	7	7.3	46	Y	10
8	.4	1400	560	7	7.5	46	Y	10
9	.4	1400	560	8	7.4	46	Y	10
10	.4	1400	560	8	7.6	46	Y	10
11	.4	1400	560	8	7.2	46	Y	10
12	.4	1400	560	8	7.4	46	Y	10
13	.4	1400	560	8	7.6	46	Y	10
14	.5	1400	700	8	7.3	46	Y	10
15	.5	1400	700	8	7.2	46	Y	10
16	.5	1400	700	7	7.5	46	Y	10
17	.5	1400	700	7	7.2	46	Y	10
18	.5	1400	700	7	7.4	46	Y	10
19	.5	1400	700	7	7.6	46	Y	10
20	.4	1400	560	7	7.6	46	Y	10
21	.4	1400	560	7	7.3	46	Y	10
22	.4	1400	560	8	7.2	46	Y	10
23	.4	1400	560	8	7.5	46	Y	10
24	.4	1400	560	8	7.5	46	Y	10
25	.4	1400	560	8	7.3	46	Y	10
26	.4	1400	560	8	7.6	46	Y	10
27	.4	1400	560	8	7.4	46	Y	10
28	.4	1400	560	8	7.7	46	Y	10
29	.4	1400	560	8	7.4	46	Y	10
30	.4	1400	560	8	7.6	46	Y	10
31	.4	1400	560	8	7.5	46	Y	10

² If Cl₂ 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.dmsc@state.or.us; 971-673-0694; or Drinking Water Services, PO Box 14350, Portland, OR 97293-0350