

Oregon DHS - Drinking Water Services – Turbidity Monitoring Report Form

System Name: London Water Co-Op	ID# 41 00239	Month/Year: June	2022
--	---------------------	-------------------------	-------------

DAY	(NTU)	(NTU)	(NTU)	(NTU)	(NTU)	(NTU)	(NTU)	Flow (GPM)
6/1/2022						0.19	0.19	
6/2/2022	0.11	0.08	0.07	0.056	0.054	0.056	0.11	
6/6/2022				0.142	0.198	0.134	0.198	
6/7/2022	0.08	0.061	0.059				0.08	
6/13/2022				1.276	1.649	1.649	1.649	
6/14/2022	1.649	1.173	0.625				1.649	
6/19/2022				0.12	0.091	0.09	0.12	
6/20/2022	0.088	0.077	0.067	0.072			0.088	
6/25/2022			0.18	0.091	0.089	0.083	0.18	
6/26/2022	0.075	0.072	0.076				0.076	

- OR -	PRINTED NAME: <u>JAN T. FINN KADRNAS</u>
Slow Sand/Cartridge/Membrane/DE Filtration	SIGNATURE: <u>[Signature]</u> 7/10/2022
95% of turbidity readings ≤ 1 NTU? Yes / No	PHONE #: <u>541 942-9563</u> CERT #: <u>[Signature]</u>
All turbidity readings < 5 NTU? Yes / No	
Is there 4-log virus inactivation provided with <input checked="" type="checkbox"/> Chlorine; <input type="checkbox"/> Other _____ <input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No	CT_{viral} Required = Achieved =

¹ Including continuous NTU data, if applicable, for optimization recording purposes

² IFE = Individual Filter Effluent

RECEIVED

JUL 25 2022

Data Mgmt & Compliance
Drinking Water Program

Oregon DHS - Drinking Water Services – Surface Water Quality Data

System Name: London Water Co-Op ID# 41 00239 Month/Year: Jun / 2022

Minimum UVT [%] during month: _____ Duty sensor variation from reference sensor %: _____ 0

Minimum Validated UVT : {Insert Req'd Value}

Date	Peak Hourly Demand Flow	Minimum Intensity	All Lamps On?	Daily Water Produced {A}	Water outside Validated Conditions {B}	Cumulative % Off-Spec Water Produced
	[gpm/unit]	[^{mW} /cm ²]	[Y or N]	[gal]	[gal]	(Mo. Sum {B}) ÷ (Mo. Sum {A}) * 100 [%]
1	15	214	Y	16828	0	0
2	15	212	Y		0	
3						
4						
5						
6	15	214	Y	17949	0	
7	15	213	Y		0	
8						
9						
10						
11						
12						
13	15	215	Y	18364	0	
14	15	213	Y		0	
15						
16						
17						
18						
19	15	214	Y	18590	0	
20	15	215	Y		0	
21						
22						
23						
24						
25	15	212	Y	17987	0	
26	15	213	Y		0	
27						
28	15	214	Y		0	
29	15	214	Y	17365	0	
30						
31						
Monthly Cumulative % Off-Spec Water Produced						

rev 1/11 I:\MC\forms\Turbidity Report Form – UV and opt mod.doc

Signature: _____

Op Cert #: _____

Date: _____ 7/10/2022