

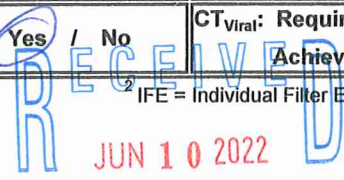
Oregon DHS - Drinking Water Services – Turbidity Monitoring Report Form

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

DAY	12:00 AM (NTU)	4:00 AM (NTU)	8:00 AM (NTU)	NOON (NTU)	4:00 PM (NTU)	8:00 PM (NTU)	Highest Reading of the Day ¹ (NTU)	Peak Hourly Demand Flow (GPM)
1	0.163	0.037	0.034	0.046	0.132	0.3	0.3	2.1
2	0.253	0.217						2.2
3								
4								
5					0.202	0.213	0.213	2.1
6	0.222	0.243	0.292	0.256			0.292	2.1
7								
8						0.207	0.207	2
9	0.156	0.126	0.119	0.026	0.025		0.156	2.2
10								
11								
12						0.046	0.046	2.2
13	0.041	0.032	0.03	0.08	0.272		0.272	2.1
14								
15								
16						0.166	0.166	2.1
17	0.028	0.027	0.028				0.028	2
18								
19								
20				0.04	0.032	0.022	0.04	2.1
21	0.021	0.024	0.08				0.08	2.2
22								
23								
24			0.037	0.023	0.023	0.024	0.037	2.1
25								
26					0.15	0.02	0.15	2.1
27			0.023	0.023	0.024		0.024	2.2
28								
29								
30					0.15	0.02	0.15	2.1
31	0.2	0.21	0.23					2

Conventional or Direct Filtration Monthly Summary		Monthly UV Summary (Circle Yes or No)	
95% of the 4-hour turbidity readings ≤ 0.3 NTU?	<input checked="" type="radio"/> Yes / <input type="radio"/> No	Is any off-spec water produced in the month? Yes / <input checked="" type="radio"/> No	
All the 4-hour turbidity readings < 1 NTU?	<input checked="" type="radio"/> Yes / <input type="radio"/> No		
All turbidity readings < IFE triggers? ²	<input checked="" type="radio"/> Yes / <input type="radio"/> No		
- OR -		Jan T Finn Kadrmas <i>Jan T. Finn Kadrmas</i>	
Slow Sand/Cartridge/Membrane/DE Filtration		SIGNATURE:	6/8/2022
95% of turbidity readings ≤ 1 NTU?	<input type="radio"/> Yes / <input type="radio"/> No	541-942-8563	CERT #: <i>[Signature]</i>
All turbidity readings < 5 NTU?	<input type="radio"/> Yes / <input type="radio"/> No		
Is there 4-log virus inactivation provided with <input checked="" type="checkbox"/> Chlorine; <input type="checkbox"/> Other _____		<input checked="" type="radio"/> Yes / <input type="radio"/> No	CT_{Viral} Required = 12
			Achieved = Y

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



Oregon DHS - Drinking Water Services – Surface Water Quality Data

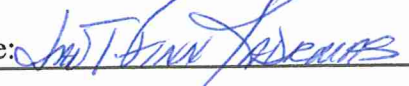
System Name: London Water Co-Op **ID#** 41 00239 **Month/Year:** May / 2022

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		Y		0	0
2	15		Y	16829	0	
3						
4						
5						
6	15		Y		0	
7	15		Y	15486	0	
8	15		Y		0	
9	15		Y	14308	0	
10						
11						
12	15		Y		0	
13	15		Y	17292	0	
14						
15						
16	15		Y		0	
17	15		Y	18369	0	
18						
19						
20	15		Y		0	
21	15		Y	17258	0	
22						
23						
24	15		Y	16437	0	
25						
26	15		Y		0	
27	15		Y	17859	0	
28						
29						
30	15		Y		0	
31	15		Y	18351	0	
Monthly Cumulative % Off-Spec Water Produced						

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Signature: 

Op Cert #: 

Date: 6/8/2022