

**OHA - Drinking Water Program – Turbidity Monitoring Report Form County:**  
**Cartridge or Bag Filtration**

System Name: Hand Jet Quick Stop

ID #: 94157 WTP: A

Month/Year:

Sept. 14

DAY	PSI Before Filter	PSI After Filter	PSD	PSD When to Change Filter	Daily Turbidity Reading [NTU]	Highest Reading of the Day [NTU]
1	26	22	4	12	.25	.25
2	26	22	4	12	.24	.25
3	26	22	4	12	.25	.26
4	26	22	4	12	.25	.25
5	26	22	4	12	.24	.24
6	26	22	4	12	.23	.23
7	26	22	4	12	.23	.23
8	26	22	4	12	.22	.22
9	26	22	4	12	.23	.23
10	26	22	4	12	.22	.22
11	26	22	4	12	.22	.22
12	26	22	4	12	.24	.24
13	26	22	4	12	.24	.24
14	26	22	4	12	.23	.23
15	26	22	4	12	.25	.25
16	26	22	4	12	.24	.24
17	26	22	4	12	.26	.26
18	26	22	4	12	.25	.25
19	26	22	4	12	.23	.23
20	26	22	4	12	.24	.24
21	26	22	4	12	.24	.24
22	28	24	4	12	.23	.23
23	28	24	4	12	.29	.29
24	28	24	4	12	.25	.25
25	28	24	4	12	.23	.23
26	28	24	4	12	.24	.24
27	28	24	4	12	.25	.25
28	28	24	4	12	.26	.26
29	28	24	4	12	.25	.25
30	28	24	4	12	.25	.25
31						

**Monthly Summary (Answer Yes or No)**

**Cartridge Filtration**

95% of daily turbidity readings  $\leq$  1 NTU?  Yes  No

All daily turbidity readings  $\leq$  5 NTU?  Yes  No

CT's met everyday? (see back)  Yes  No

All Cl<sub>2</sub> residual at entry point  $\geq$  0.2 mg/l?  Yes  No

Notes: PSI = pounds per square inch

PSD = pounds per square inch difference  
 (before filter - after filter)

PSD When to Change Filter = Manufacturer's recommendation; may need to look in manual for manufacturer's specifications when to change the filter, at what PSD.

PRINTED NAME: Ludek Wichter

SIGNATURE: L. Wichter

DATE: 9-30-14

PHONE #: (503) 728-0302

CERT #:

Including continuous turbidity data, if applicable, for optimization recording purposes. Compliance values in "Daily Turbidity Reading" Column may not correspond to continuous readings' maximum.

## OHA - Drinking Water Program – Surface Water Quality Data Form

System Name: Hanjet Quick Stop ID#: Q4157 WTP: A. Month/Year: Sep. 14

Date / Time	Minimum Cl <sub>2</sub> Residual at 1 <sup>st</sup> User (G) <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]	CXT	[°C]		Use tables	Yes / No	[GPM]
11	0.7	15	10.5			6		5 (Flow restricted)
21	0.7		10.5					
31	0.7		10.5					
41	0.7		10.5					
51	0.7		10.5			5.6		
61	0.7		10.5					
71	0.6		9					
81	0.6		9					
91	0.6		9					
101	0.6		9					
111	0.6		9			5.6		
121	0.6		9					
131	0.6		9					
141	0.6		9					
151	0.6		9					
161	0.6		9					
171	0.6		9					
181	0.6		9			5.6		
191	0.6		9					
201	0.6		9					
211	0.6		9					
221	0.6		9					
231	0.6		9					
241	0.6		9					
251	0.6		9			5.7		
261	0.6		9					
271	0.6		9					
281	0.6		9					
291	0.6		9					
301	0.6		9			5.6		
311			9					

If Cl<sub>2</sub> at entry point < 0.2 mg/L, OR CT not met, notify DWP by end of next business day.

Revised February 2012

Download form at: [public.health.oregon.gov/HealthyEnvironments/DrinkingWater/Monitoring/Documents/sub-cartridge.pdf](http://public.health.oregon.gov/HealthyEnvironments/DrinkingWater/Monitoring/Documents/sub-cartridge.pdf)