

OHA - Drinking Water Program - Surface Water Quality Data Form

Corvallis, City of ID#: 41 00225 WTP-: WTP - B

Month/Year: Jan / 2024

Required Log
Inactivation:

0.5

Date / Time	Minimum Cl ₂ Residual at 1st User (C) ³	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? ³	Peak Hourly Demand Flow
	[ppm or mg/L]	[minutes]	C X T	[° C]		Use tables	Yes / No	[GPM]
01 / 0800	1.22	36	44	9	7.4	31	Yes	1806
02 / 1200	1.16	36	42	9	7.4	31	Yes	1806
03 / 1200	1.15	36	41	8	7.3	31	Yes	1806
04 / 0800	1.16	36	42	9	7.3	31	Yes	1736
05 / 1200	1.18	36	42	9	7.2	31	Yes	1806
06 / 1600	1.11	36	40	8	7.3	31	Yes	1806
07 / 1200	1.24	36	45	8	7.2	31	Yes	1806
08 / 1200	1.23	36	44	8	7.3	31	Yes	1806
09 / 1200	1.15	36	41	8	7.1	31	Yes	1806
10 / 1200	1.19	36	43	8	7.2	31	Yes	1806
11 / 0800	1.20	36	43	8	7.3	31	Yes	1806
12 / 0800	1.19	36	43	8	7.4	31	Yes	1806
13 / 1200	1.26	36	45	8	7.3	31	Yes	1736
14 / 0800	1.25	36	45	7	7.2	31	Yes	1806
15 / 0800	1.34	36	48	6	7.3	31	Yes	1806
16 / 1600	1.36	36	49	6	7.3	31	Yes	1806
17 / 1600	1.39	36	50	6	7.3	31	Yes	1597
18 / 1200	1.35	36	49	6	7.2	31	Yes	1597
19 / 1200	1.38	36	50	6	7.3	31	Yes	1528
20 / 1200	1.33	36	48	6	7.4	31	Yes	1667
21 / 1200	1.31	36	47	6	7.3	31	Yes	1736
22 / 1200	1.37	36	49	6	7.2	31	Yes	1736
23 / 1200	1.32	36	48	6	7.2	31	Yes	1736
24 / 1200	1.35	36	49	6	7.3	31	Yes	1736
25 / 1200	1.34	36	48	7	7.2	31	Yes	1736
26 / 0800	1.35	36	49	7	7.4	31	Yes	1736
27 / 0800	1.32	36	48	7	7.3	31	Yes	1736
28 / 1200	1.37	36	49	8	7.3	31	Yes	1736
29 / 1200	1.24	36	45	9	7.4	31	Yes	1736
30 / 1200	1.24	36	45	9	7.4	31	Yes	1736
31 / 1600	1.21	36	44	9	7.4	31	Yes	1736

³ If Cl₂ at entry point < 0.2 mg/l, OR CT not met, notify DWP by next business day.