



**OHA - Drinking Water Program - Surface Water Quality Data Form**

**Corvallis, City of ID#: 41 00225 WTP-: WTP - B** **Month/Year: Mar / 2021** Required Log Inactivation: 0.5

Date / Time	Minimum Cl <sub>2</sub> Residual at 1st User / ( C ) <sup>3</sup>	Contact Time ( T )	Actual CT	Temp	pH	Required CT	CT Met? <sup>3</sup>	Peak Hourly Demand Flow
	[ppm or mg/L]	[minutes]	<b>C X T</b>	[° C]		Use tables	Yes / No	[GPM]
01 / 1200	1.13	68	77	8	7.4	31	Yes	1458
02 / 1200	1.07	70	75	9	7.4	31	Yes	1389
03 / 1200	1.13	70	79	9	7.4	31	Yes	1389
04 / 1600	1.13	70	79	9	7.4	31	Yes	1389
05 / 1200	1.12	68	76	9	7.3	31	Yes	1458
06 / 1200	1.10	68	75	9	7.3	31	Yes	1458
07 / 1200	1.06	68	72	9	7.3	31	Yes	1458
08 / 1600	1.16	70	81	9	7.3	31	Yes	1389
09 / 1600	1.10	68	75	8	7.3	31	Yes	1458
10 / 1600	1.10	68	75	8	7.3	31	Yes	1458
11 / 1200	1.09	68	74	8	7.2	31	Yes	1458
12 / 1200	1.07	68	73	8	7.4	31	Yes	1458
13 / 1200	1.09	68	74	8	7.4	31	Yes	1458
14 / 1600	1.09	68	74	9	7.4	31	Yes	1458
15 / 1200	1.16	64	74	8	7.4	31	Yes	1597
16 / 1600	1.10	64	70	8	7.3	31	Yes	1597
17 / 1600	1.12	64	72	8	7.4	31	Yes	1597
18 / 1600	1.15	64	74	8	7.3	31	Yes	1597
19 / 1600	1.11	64	71	8	7.3	31	Yes	1597
20 / 1600	1.10	64	70	9	7.1	31	Yes	1597
21 / 1600	1.14	64	73	9	7.3	31	Yes	1597
22 / 1600	1.06	64	68	9	7.2	31	Yes	1597
23 / 1600	1.10	64	70	9	7.2	31	Yes	1597
24 / 2000	0.95	66	63	9	7.3	30	Yes	1528
25 / 1600	1.04	66	69	9	7.3	30	Yes	1528
26 / 1200	1.14	66	75	9	7.3	31	Yes	1528
27 / 1600	1.09	66	72	9	7.4	31	Yes	1528
28 / 1600	1.10	66	73	9	7.5	31	Yes	1528
29 / 1200	1.09	64	70	9	7.4	31	Yes	1597
30 / 1200	1.16	64	74	9	7.4	31	Yes	1597
31 / 1600	1.04	66	69	9	7.4	30	Yes	1528

<sup>3</sup> If Cl<sub>2</sub> at entry point < 0.2 mg/l, OR CT not met, notify DWP by next business day.