

FIBER SEGMENT CONTINUITY AND LOSS REPORT

Project Name: Cleanwater Services
 OM3 Fiber Cabling
Tested by: Kellen Heidrick & Kody Elliott-Heidrick **Date:** 1/13/2022

Test Location: Cabinet 1

<u>Port No.</u>	<u>Continuity (Y or N)</u>	<u>End Location</u>	<u>Loss (dB) 850nm</u>	<u>Loss (dB) 1300nm</u>
1	Y	Cabinet 2 Port 1	0.55	0.6
2	Y	Cabinet 2 Port 2	0.56	0.48
3	Y	Cabinet 2 Port 3	0.3	0.35
4	Y	Cabinet 2 Port 4	0.24	0.3
5	Y	Cabinet 2 Port 5	0.19	0.13
6	Y	Cabinet 2 Port 6	0.25	0.26

Test Location: Cabinet 2

<u>Port No.</u>	<u>Continuity (Y or N)</u>	<u>End Location</u>	<u>Loss (dB) 850nm</u>	<u>Loss (dB) 1300nm</u>
1	Y	Cabinet 1 Port 1	0.55	0.6
2	Y	Cabinet 1 Port 2	0.56	0.48
3	Y	Cabinet 1 Port 3	0.3	0.35
4	Y	Cabinet 1 Port 4	0.24	0.3
5	Y	Cabinet 1 Port 5	0.19	0.13
6	Y	Cabinet 1 Port 6	0.25	0.26
7	Y	Cabinet 3 Port 7	0.32	0.29
8	Y	Cabinet 3 Port 8	0.4	0.34
9	Y	Cabinet 3 Port 9	0.41	0.44
10	Y	Cabinet 3 Port 10	0.55	0.54
11	Y	Cabinet 3 Port 11	0.52	0.64
12	Y	Cabinet 3 Port 12	0.35	0.38

Test Location: Cabinet 3

<u>Port No.</u>	<u>Continuity (Y or N)</u>	<u>End Location</u>	<u>Loss (dB) 850nm</u>	<u>Loss (dB) 1300nm</u>
1	Y	Cabinet 4 Port 1	0.38	0.33
2	Y	Cabinet 4 Port 2	0.42	0.4
3	Y	Cabinet 4 Port 3	0.49	0.6
4	Y	Cabinet 4 Port 4	0.41	0.42
5	Y	Cabinet 4 Port 5	0.59	0.67
6	Y	Cabinet 4 Port 6	0.4	0.44
7	Y	Cabinet 2 Port 7	0.32	0.29
8	Y	Cabinet 2 Port 8	0.4	0.34
9	Y	Cabinet 2 Port 9	0.41	0.44
10	Y	Cabinet 2 Port 10	0.55	0.54
11	Y	Cabinet 2 Port 11	0.52	0.64
12	Y	Cabinet 2 Port 12	0.35	0.38

Test Location: Cabinet 4

<u>Port No.</u>	<u>Continuity</u> (Y or N)	<u>End Location</u>	<u>Loss (dB)</u> 850nm	<u>Loss (dB)</u> 1300nm
1	Y	Cabinet 3 Port 1	0.38	0.33
2	Y	Cabinet 3 Port 2	0.42	0.4
3	Y	Cabinet 3 Port 3	0.49	0.6
4	Y	Cabinet 3 Port 4	0.41	0.42
5	Y	Cabinet 3 Port 5	0.59	0.67
6	Y	Cabinet 3 Port 6	0.4	0.44