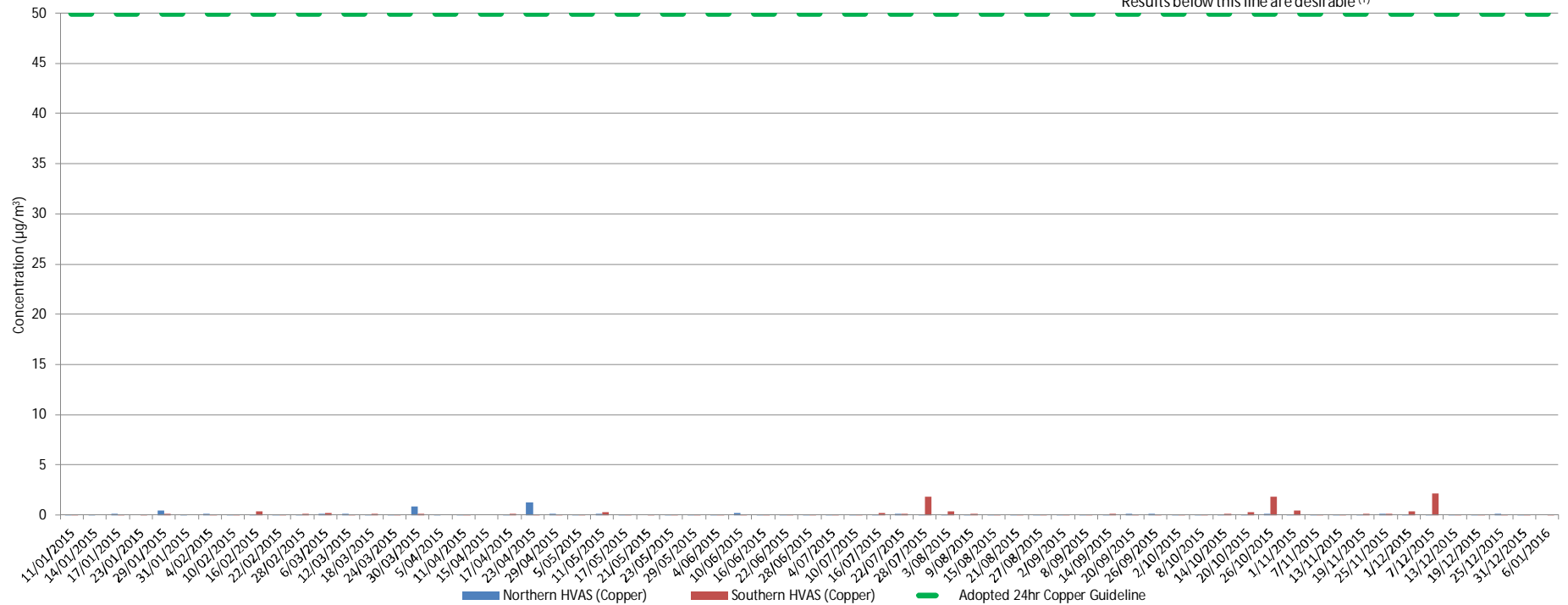


ConPorts Pty Ltd - 24 Hour Copper

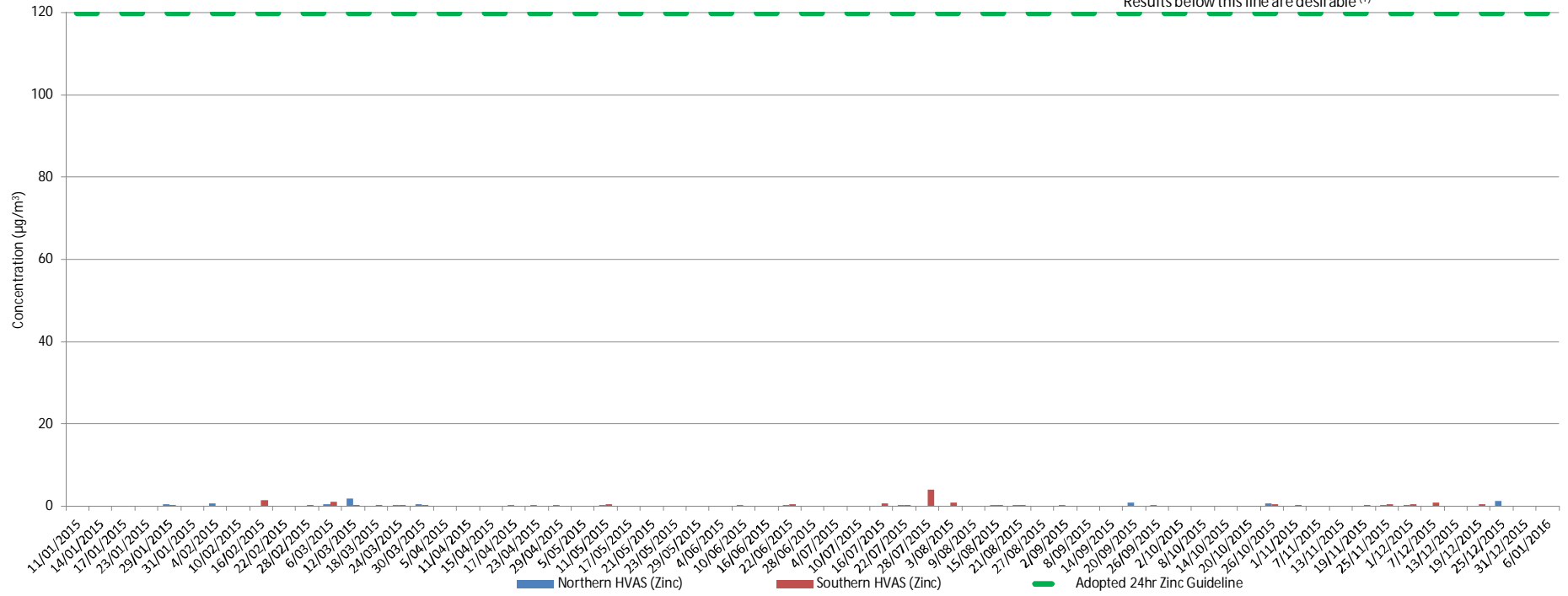
Results below this line are desirable ⁽¹⁾



⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Copper guideline

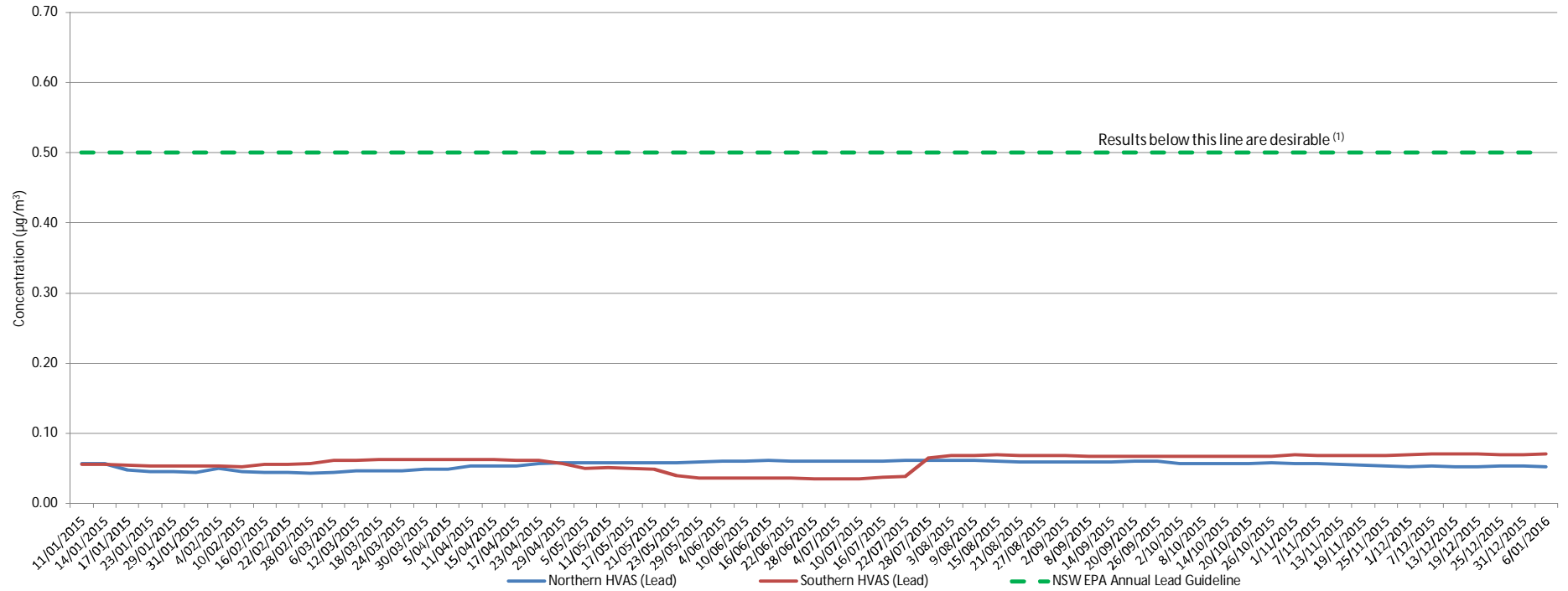
ConPorts Pty Ltd - 24 Hour Zinc

Results below this line are desirable ⁽¹⁾



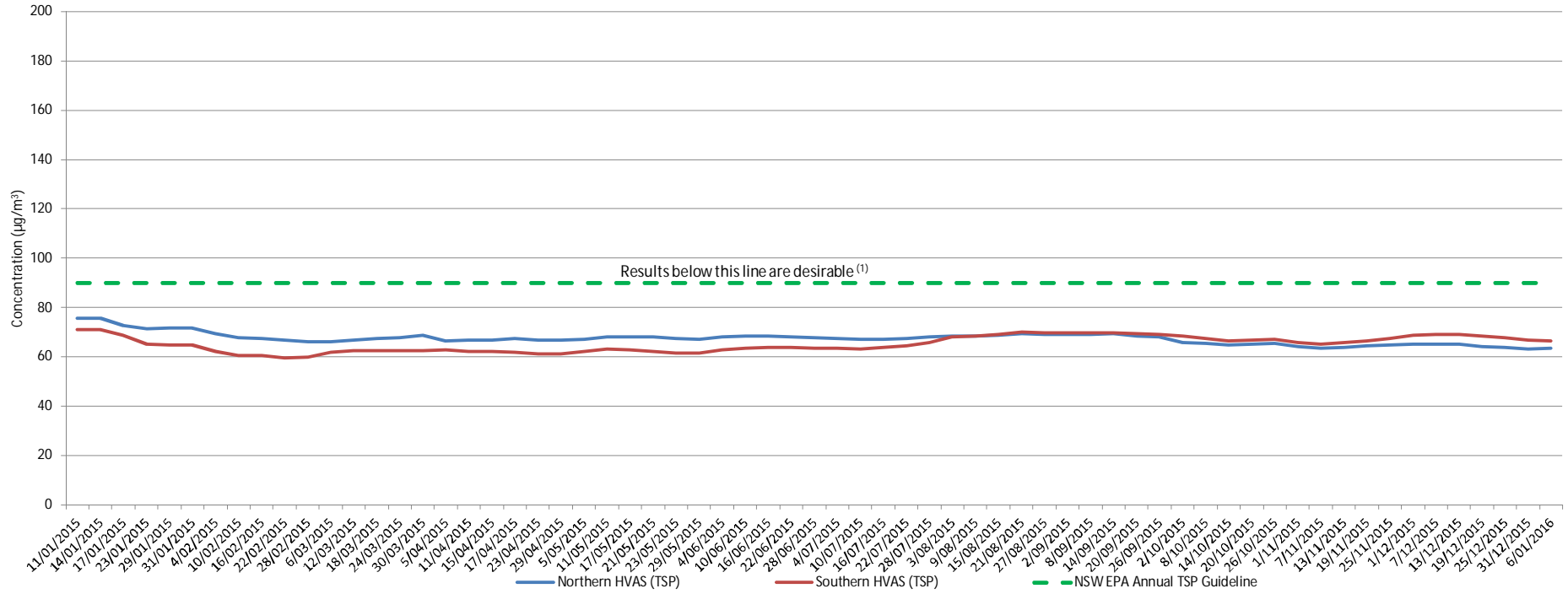
⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Zinc guideline

ConPorts Pty Ltd - 24 Hr Lead - 12 Month Rolling Average



⁽¹⁾ DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

ConPorts Pty Ltd - 24 Hr Total Suspended Particles - 12 Month Rolling Average



⁽¹⁾ DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

ConPorts Pty - Air Monitoring HVAS Results

HVAS	North HVAS	North HVAS	North HVAS	North HVAS	South HVAS	South HVAS	South HVAS	South HVAS	Data
Run Date	TSP	Copper	Lead	Zinc	TSP	Copper	Lead	Zinc	Comments
6/01/2016	DNR	DNR	DNR	DNR	27.5	0.014	<0.007	0.096	North sampler failed to run: No mains power.
31/12/2015	62.1	0.014	0.012	0.11	44.3	0.022	0.007	0.084	
25/12/2015	48.4	0.123	0.087	1.35	42.8	0.026	0.008	0.085	
19/12/2015	44.9	0.012	<0.007	0.05	41.4	0.028	0.038	0.550	
13/12/2015	80.5	0.040	0.011	0.14	71.6	0.065	0.017	0.145	
7/12/2015	32.6	0.012	<0.07	0.03	64.6	2.160	0.123	0.934	
1/12/2015	94.2	0.070	0.020	0.21	136.0	0.375	0.054	0.467	
25/11/2015	90.4	0.127	0.025	0.24	127.0	0.126	0.049	0.485	
19/11/2015	102.0	0.021	0.013	0.17	106.0	0.104	0.038	0.348	
13/11/2015	50.1	0.030	0.013	0.18	56.6	0.042	0.016	0.147	
7/11/2015	38.1	0.015	<0.007	0.10	41.9	0.012	0.008	0.101	
1/11/2015	49.1	0.068	0.009	0.08	54.9	0.437	0.125	0.243	
26/10/2015	69.4	0.162	0.051	0.75	92.9	1.870	0.042	0.454	
20/10/2015	60.3	0.009	0.013	0.07	62.1	0.299	0.031	0.170	
14/10/2015	36.1	0.008	<0.007	0.02	58.8	0.110	0.030	0.144	
8/10/2015	71.0	0.050	0.017	0.16	67.8	0.038	0.012	0.100	
2/10/2015	57.2	0.077	0.014	0.16	59.2	0.027	0.010	0.086	
26/09/2015	32.3	0.148	0.045	0.38	34.3	0.017	<0.007	0.106	
20/09/2015	25.3	0.150	0.103	0.94	20.8	0.016	0.025	0.198	
14/09/2015	51.8	0.027	0.013	0.10	51.7	0.128	0.020	0.115	
8/09/2015	38.1	0.046	0.014	0.08	36.8	0.028	0.013	0.063	
2/09/2015	73.5	0.026	0.035	0.25	83.0	0.038	0.027	0.200	
27/08/2015	46.4	0.020	0.023	0.16	31.3	0.028	0.018	0.126	
21/08/2015	72.9	0.015	0.022	0.29	108.0	0.079	0.055	0.298	
15/08/2015	66.0	0.038	0.026	0.22	70.1	0.075	0.049	0.257	
9/08/2015	58.7	0.032	0.021	0.15	65.2	0.090	0.045	0.190	
3/08/2015	79.0	0.042	0.033	0.18	190.0	0.366	0.234	0.884	
28/07/2015	63.4	0.037	0.034	0.20	106.0	1.820	1.490	3.990	
22/07/2015	67.6	0.105	0.049	0.24	81.4	0.128	0.045	0.295	
16/07/2015	62.7	0.023	0.022	0.16	103.0	0.228	0.154	0.739	
10/07/2015	64.0	0.019	0.025	0.15	66.8	0.029	0.029	0.163	
4/07/2015	81.5	0.023	0.028	0.15	72.9	0.029	0.026	0.127	
28/06/2015	41.9	0.015	0.020	0.07	36.8	0.012	0.018	0.046	
22/06/2015	48.3	0.024	0.015	0.35	64.8	0.024	0.025	0.554	
16/06/2015	30.0	0.006	<0.007	0.03	44.2	0.017	0.011	0.070	
10/06/2015	49.5	0.186	0.072	0.31	48.3	0.012	<0.007	0.043	
4/06/2015	96.4	0.027	0.018	0.18	105.0	0.032	0.027	0.144	
29/05/2015	42.4	0.017	0.113	0.02	58.2	0.066	0.074	0.168	

ConPorts Pty - Air Monitoring HVAS Results (continued from previous page)

HVAS	North HVAS	North HVAS	North HVAS	North HVAS	South HVAS	South HVAS	South HVAS	South HVAS	Data
Run Date	TSP	Copper	Lead	Zinc	TSP	Copper	Lead	Zinc	Comments
5/05/2015	54.4	0.024	0.035	0.17	78.5	0.040	0.027	0.158	
29/04/2015	38.7	0.159	0.058	0.26	33.5	0.053	0.015	0.081	
23/04/2015	50.2	1.280	0.193	0.32	36.8	0.077	0.011	0.091	
17/04/2015	82.8	0.055	0.099	0.34	22.1	0.088	0.019	0.119	
15/04/2015	-	-	-	-	138.0	1.560	7.270	9.490	Catch up sample at the South location. See note in 15/4/15 data file.
11/04/2015	81.5	0.025	0.275	0.08	20.4	0.054	0.010	0.034	
5/04/2015	41.0	0.052	0.035	0.11	DNR	DNR	DNR	DNR	South sampler did not run - power issue.
30/03/2015	48.1	0.897	0.130	0.46	60.3	0.140	0.024	0.209	
24/03/2015	90.3	0.054	0.040	0.29	91.1	0.052	0.036	0.217	
18/03/2015	94.9	0.039	0.044	0.20	101.0	0.112	0.113	0.355	
12/03/2015	106.0	0.161	0.161	1.92	80.9	0.040	0.039	0.330	
6/03/2015	146.0	0.138	0.087	0.48	176.0	0.195	0.291	1.160	
28/02/2015	73.8	0.017	0.009	0.07	74.1	0.123	0.041	0.273	
22/02/2015	27.0	0.007	<0.007	0.03	27.8	0.010	<0.007	0.040	
16/02/2015	66.9	0.009	<0.007	0.05	66.3	0.353	0.160	1.560	
10/02/2015	38.0	0.014	<0.007	0.05	39.7	0.021	0.012	0.062	
4/02/2015	84.4	0.156	0.420	0.77	56.5	0.029	0.022	0.120	
31/01/2015	67.2	0.017	0.010	0.07	-	-	-	-	Catch up sample at North location.
29/01/2015	130.0	0.416	0.044	0.41	82.7	0.089	0.025	0.214	
23/01/2015	DNR	DNR	DNR	DNR	67.7	0.019	0.012	0.062	North sampler failed to complete run. "Filter blockage" error.
17/01/2015	72.8	0.095	0.027	0.18	89.0	0.076	0.026	0.138	

ConPorts Pty - Water Quality Monitoring Results

EPL Monitoring Point 3 (STW3)

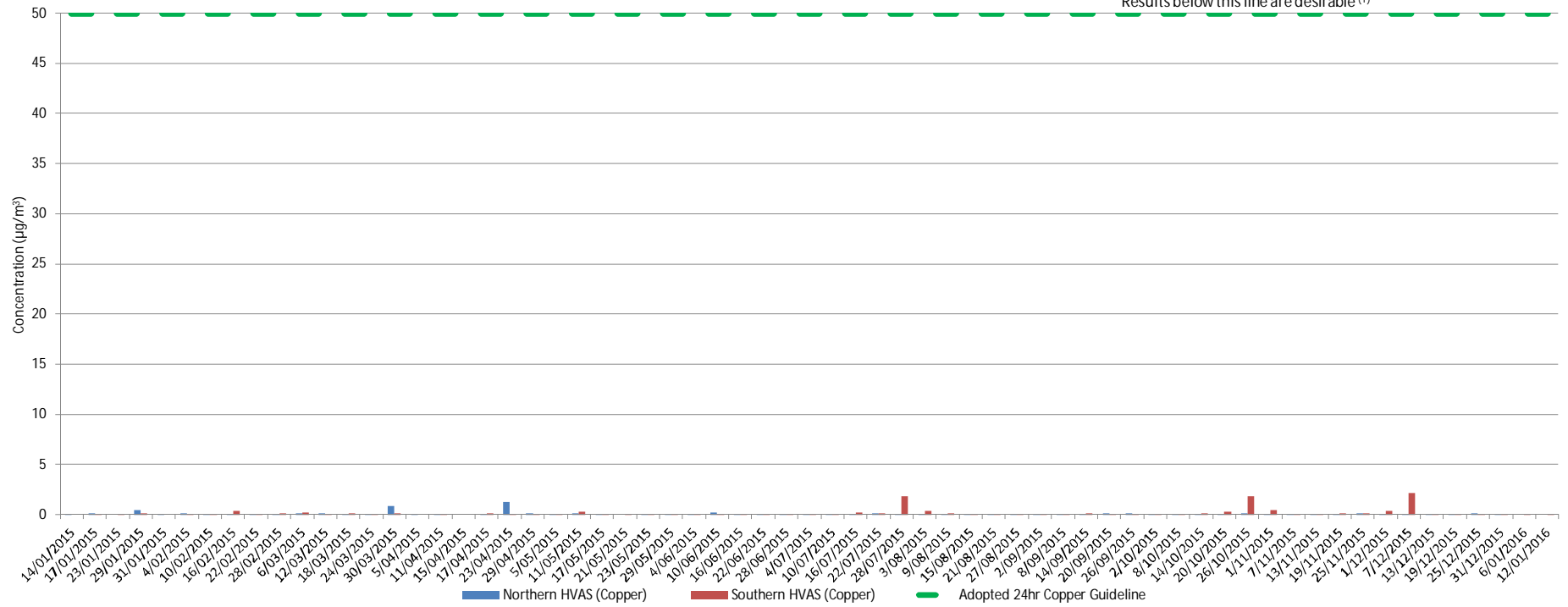
Sampling Date	pH	Total	Dissolved Cu (mg/L)	Total Cu (mg/L)	Dissolved Pb (mg/L)	Total Pb (mg/L)	Dissolved Zn (mg/L)	Total Zn (mg/L)	Data Comments
		Suspended Solids (mg/L)							
16/12/2015	6.4	44	0.80	3.46	0.34	1.78	7.2	13.9	
21/12/2015	5.4	14	0.53	0.68	0.70	0.86	22.0	20.6	Additional samples taken due to November rain events coinciding with high tides preventing sampling.

EPL Monitoring Point 4 (STW2)

Sampling Date	pH	Total	Dissolved Cu (mg/L)	Total Cu (mg/L)	Dissolved Pb (mg/L)	Total Pb (mg/L)	Dissolved Zn (mg/L)	Total Zn (mg/L)	Data Comments
		Suspended Solids (mg/L)							
16/12/2015	6.6	56	0.23	2.04	1.10	1.34	0.99	5.12	
21/12/2015	7.0	5	0.05	0.07	0.03	0.10	0.52	0.58	Additional samples taken due to November rain events coinciding with high tides preventing sampling.

ConPorts Pty Ltd - 24 Hour Copper

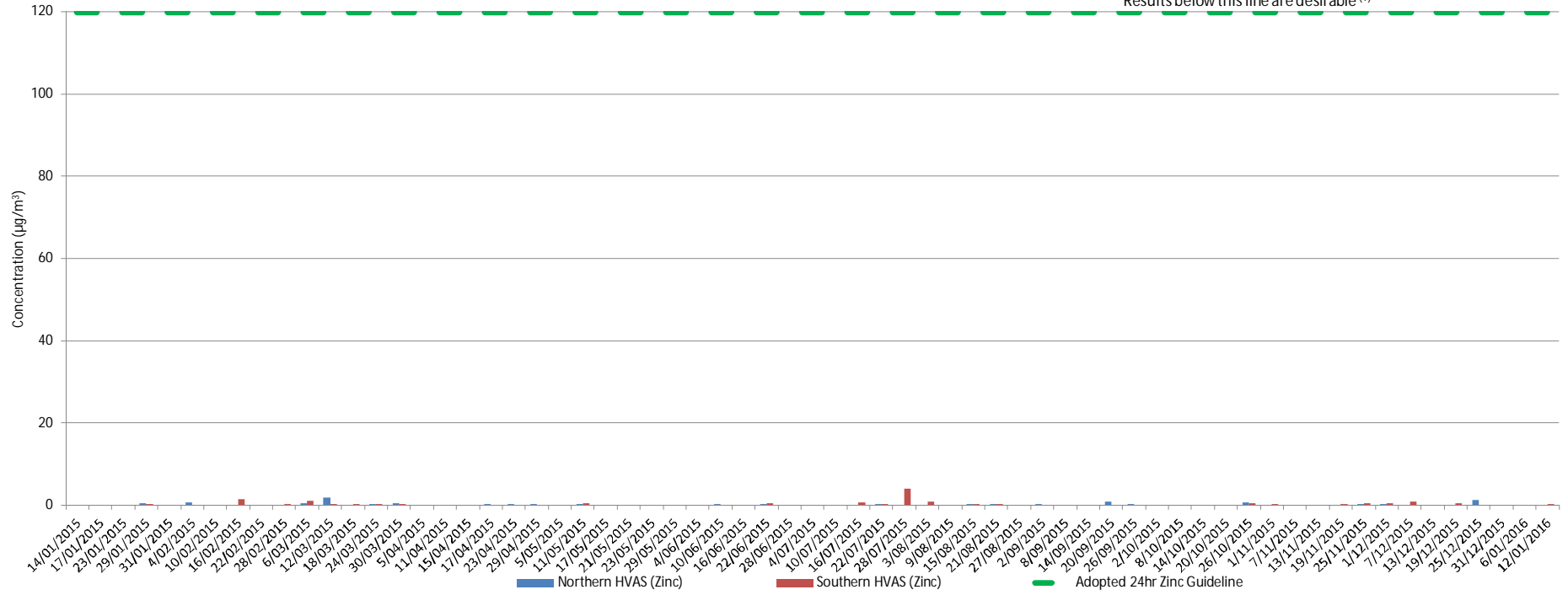
Results below this line are desirable ⁽¹⁾



⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Copper guideline

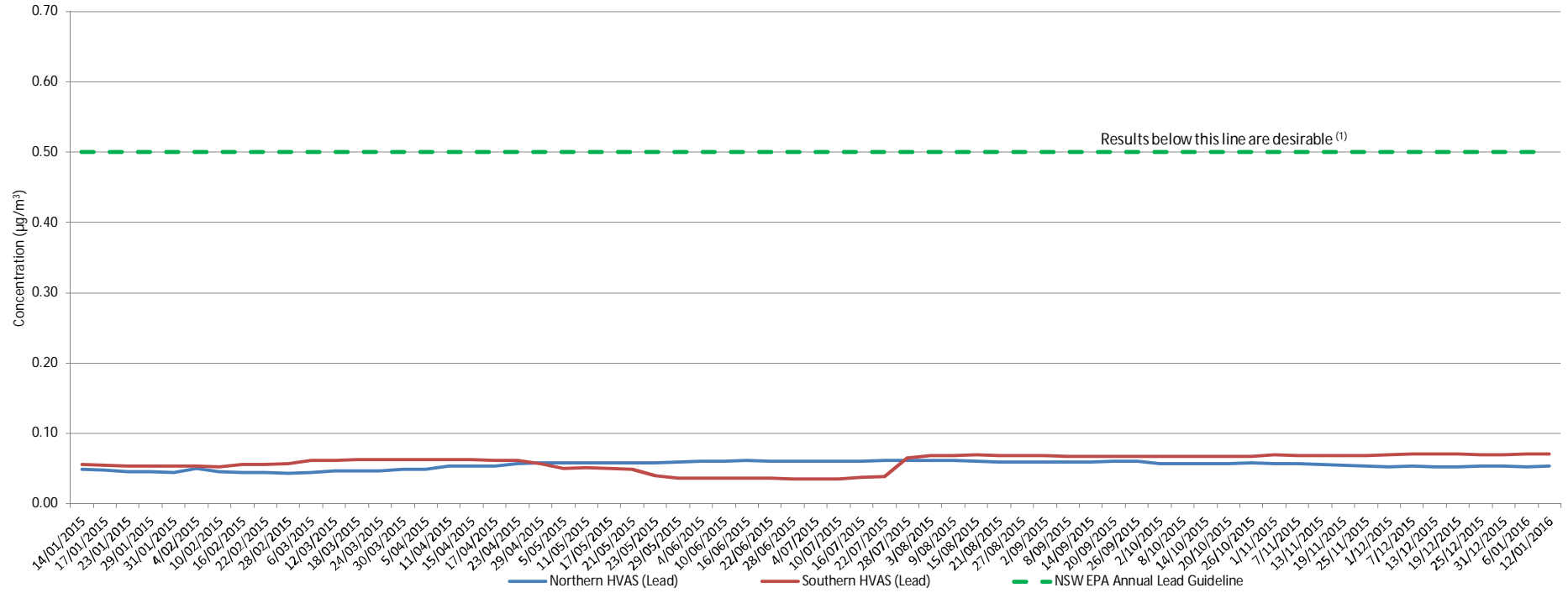
ConPorts Pty Ltd - 24 Hour Zinc

Results below this line are desirable ⁽¹⁾



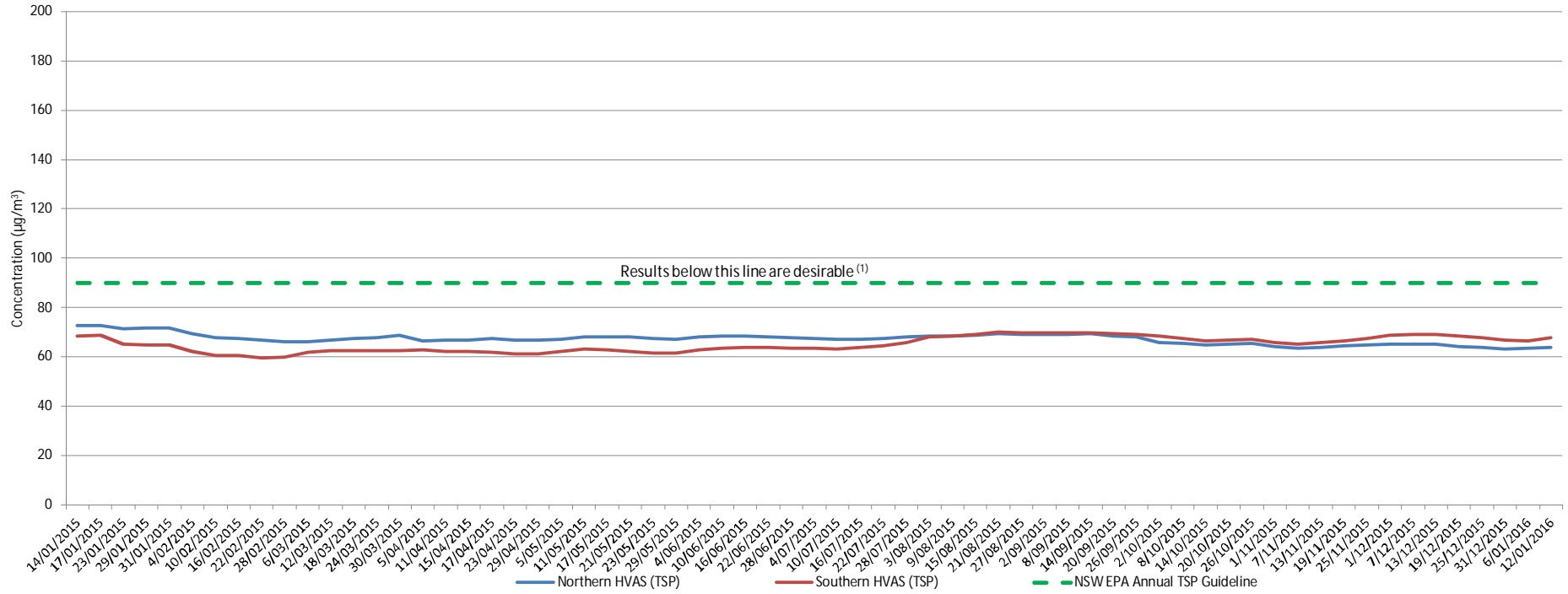
⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Zinc guideline

ConPorts Pty Ltd - 24 Hr Lead - 12 Month Rolling Average



(1) DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

ConPorts Pty Ltd - 24 Hr Total Suspended Particles - 12 Month Rolling Average



⁽¹⁾ DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

ConPorts Pty - Air Monitoring HVAS Results

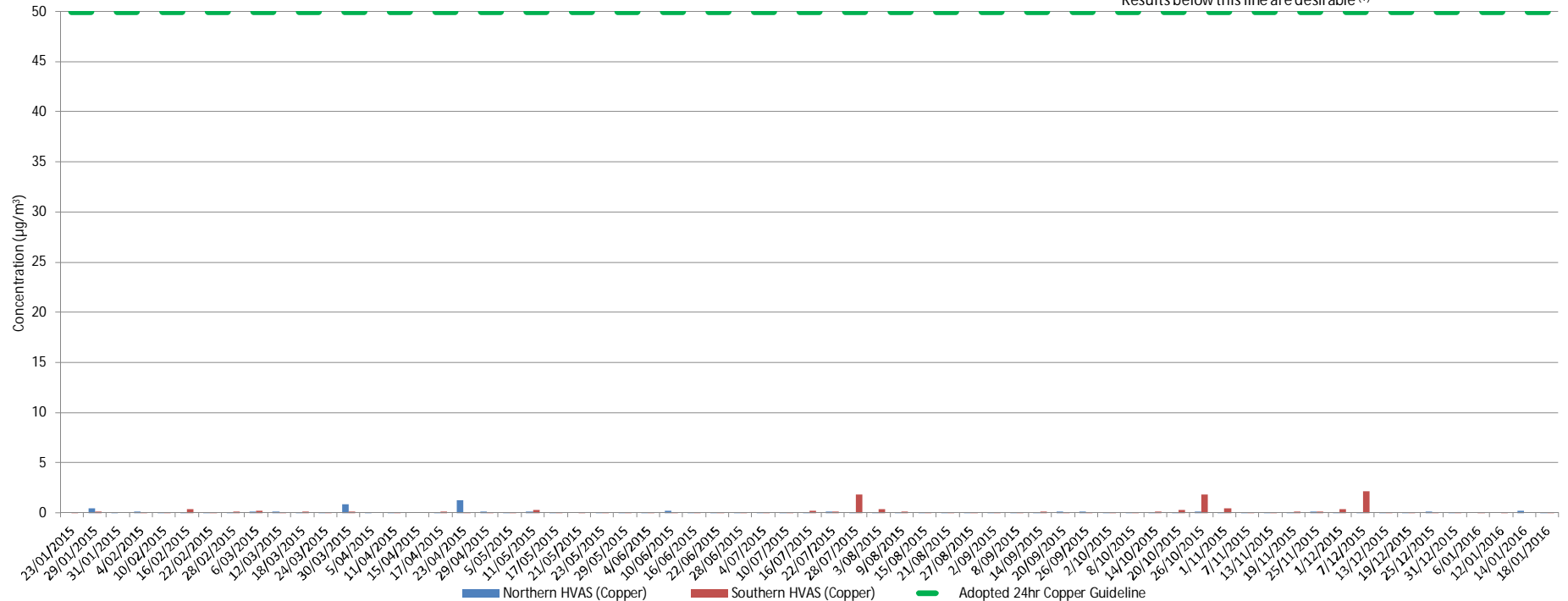
HVAS	North HVAS	North HVAS	North HVAS	North HVAS	South HVAS	South HVAS	South HVAS	South HVAS	Data
Run Date	TSP	Copper	Lead	Zinc	TSP	Copper	Lead	Zinc	Comments
12/01/2016	DNR	DNR	DNR	DNR	106.0	0.054	0.020	0.234	North sampler failed to run: No mains power. North sampler failed to run: No mains power.
6/01/2016	DNR	DNR	DNR	DNR	27.5	0.014	<0.007	0.096	
31/12/2015	62.1	0.014	0.012	0.11	44.3	0.022	0.007	0.084	
25/12/2015	48.4	0.123	0.087	1.35	42.8	0.026	0.008	0.085	
19/12/2015	44.9	0.012	<0.007	0.05	41.4	0.028	0.038	0.550	
13/12/2015	80.5	0.040	0.011	0.14	71.6	0.065	0.017	0.145	
7/12/2015	32.6	0.012	<0.07	0.03	64.6	2.160	0.123	0.934	
1/12/2015	94.2	0.070	0.020	0.21	136.0	0.375	0.054	0.467	
25/11/2015	90.4	0.127	0.025	0.24	127.0	0.126	0.049	0.485	
19/11/2015	102.0	0.021	0.013	0.17	106.0	0.104	0.038	0.348	
13/11/2015	50.1	0.030	0.013	0.18	56.6	0.042	0.016	0.147	
7/11/2015	38.1	0.015	<0.007	0.10	41.9	0.012	0.008	0.101	
1/11/2015	49.1	0.068	0.009	0.08	54.9	0.437	0.125	0.243	
26/10/2015	69.4	0.162	0.051	0.75	92.9	1.870	0.042	0.454	
20/10/2015	60.3	0.009	0.013	0.07	62.1	0.299	0.031	0.170	
14/10/2015	36.1	0.008	<0.007	0.02	58.8	0.110	0.030	0.144	
8/10/2015	71.0	0.050	0.017	0.16	67.8	0.038	0.012	0.100	
2/10/2015	57.2	0.077	0.014	0.16	59.2	0.027	0.010	0.086	
26/09/2015	32.3	0.148	0.045	0.38	34.3	0.017	<0.007	0.106	
20/09/2015	25.3	0.150	0.103	0.94	20.8	0.016	0.025	0.198	
14/09/2015	51.8	0.027	0.013	0.10	51.7	0.128	0.020	0.115	
8/09/2015	38.1	0.046	0.014	0.08	36.8	0.028	0.013	0.063	
2/09/2015	73.5	0.026	0.035	0.25	83.0	0.038	0.027	0.200	
27/08/2015	46.4	0.020	0.023	0.16	31.3	0.028	0.018	0.126	
21/08/2015	72.9	0.015	0.022	0.29	108.0	0.079	0.055	0.298	
15/08/2015	66.0	0.038	0.026	0.22	70.1	0.075	0.049	0.257	
9/08/2015	58.7	0.032	0.021	0.15	65.2	0.090	0.045	0.190	
3/08/2015	79.0	0.042	0.033	0.18	190.0	0.366	0.234	0.884	
28/07/2015	63.4	0.037	0.034	0.20	106.0	1.820	1.490	3.990	
22/07/2015	67.6	0.105	0.049	0.24	81.4	0.128	0.045	0.295	
16/07/2015	62.7	0.023	0.022	0.16	103.0	0.228	0.154	0.739	
10/07/2015	64.0	0.019	0.025	0.15	66.8	0.029	0.029	0.163	
4/07/2015	81.5	0.023	0.028	0.15	72.9	0.029	0.026	0.127	
28/06/2015	41.9	0.015	0.020	0.07	36.8	0.012	0.018	0.046	
22/06/2015	48.3	0.024	0.015	0.35	64.8	0.024	0.025	0.554	
16/06/2015	30.0	0.006	<0.007	0.03	44.2	0.017	0.011	0.070	
10/06/2015	49.5	0.186	0.072	0.31	48.3	0.012	<0.007	0.043	
4/06/2015	96.4	0.027	0.018	0.18	105.0	0.032	0.027	0.144	

ConPorts Pty - Air Monitoring HVAS Results (continued from previous page)

HVAS Run Date	North HVAS TSP	North HVAS Copper	North HVAS Lead	North HVAS Zinc	South HVAS TSP	South HVAS Copper	South HVAS Lead	South HVAS Zinc	Data Comments
11/05/2015	109.0	0.128	0.047	0.26	91.1	0.316	0.122	0.470	
5/05/2015	54.4	0.024	0.035	0.17	78.5	0.040	0.027	0.158	
29/04/2015	38.7	0.159	0.058	0.26	33.5	0.053	0.015	0.081	
23/04/2015	50.2	1.280	0.193	0.32	36.8	0.077	0.011	0.091	
17/04/2015	82.8	0.055	0.099	0.34	22.1	0.088	0.019	0.119	
15/04/2015	-	-	-	-	138.0	1.560	7.270	9.490	Catch up sample at the South location. See note in 15/4/15 data file.
11/04/2015	81.5	0.025	0.275	0.08	20.4	0.054	0.010	0.034	
5/04/2015	41.0	0.052	0.035	0.11	DNR	DNR	DNR	DNR	South sampler did not run - power issue.
30/03/2015	48.1	0.897	0.130	0.46	60.3	0.140	0.024	0.209	
24/03/2015	90.3	0.054	0.040	0.29	91.1	0.052	0.036	0.217	
18/03/2015	94.9	0.039	0.044	0.20	101.0	0.112	0.113	0.355	
12/03/2015	106.0	0.161	0.161	1.92	80.9	0.040	0.039	0.330	
6/03/2015	146.0	0.138	0.087	0.48	176.0	0.195	0.291	1.160	
28/02/2015	73.8	0.017	0.009	0.07	74.1	0.123	0.041	0.273	
22/02/2015	27.0	0.007	<0.007	0.03	27.8	0.010	<0.007	0.040	
16/02/2015	66.9	0.009	<0.007	0.05	66.3	0.353	0.160	1.560	
10/02/2015	38.0	0.014	<0.007	0.05	39.7	0.021	0.012	0.062	
4/02/2015	84.4	0.156	0.420	0.77	56.5	0.029	0.022	0.120	
31/01/2015	67.2	0.017	0.010	0.07	-	-	-	-	Catch up sample at North location.
29/01/2015	130.0	0.416	0.044	0.41	82.7	0.089	0.025	0.214	
23/01/2015	DNR	DNR	DNR	DNR	67.7	0.019	0.012	0.062	North sampler failed to complete run. "Filter blockage" error.

ConPorts Pty Ltd - 24 Hour Copper

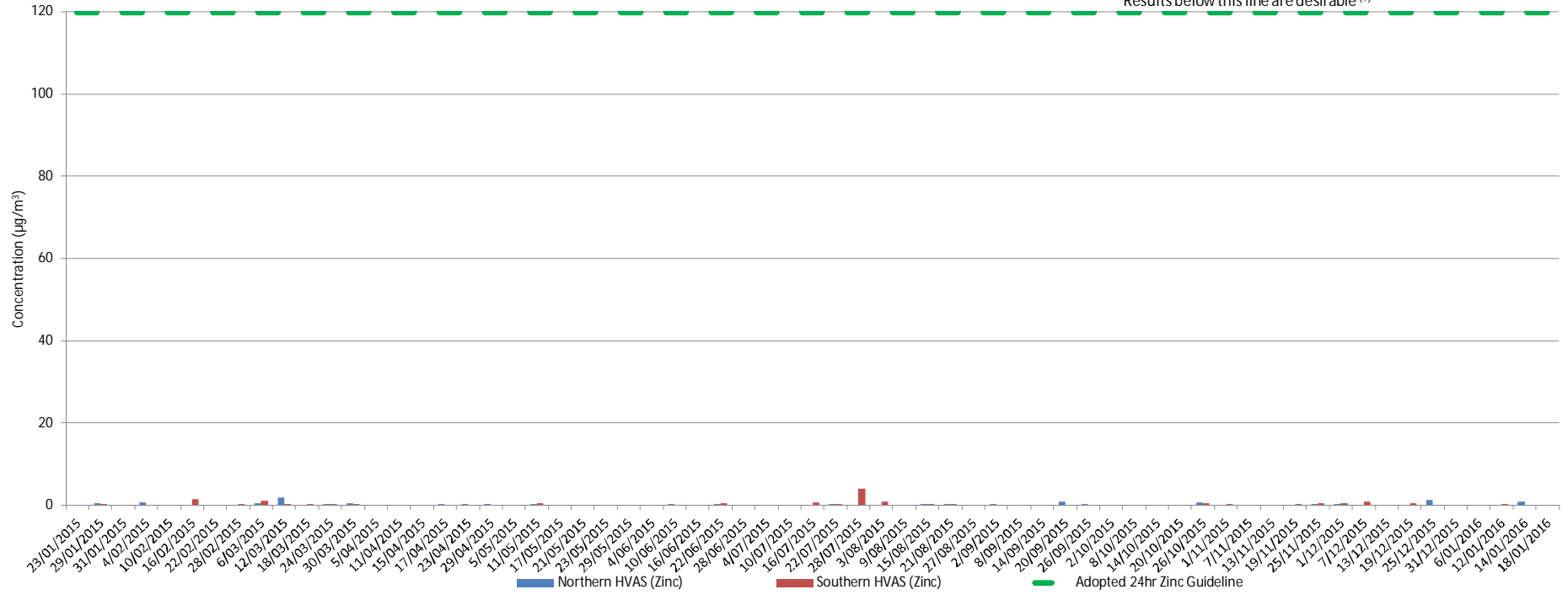
Results below this line are desirable ⁽¹⁾



⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Copper guideline

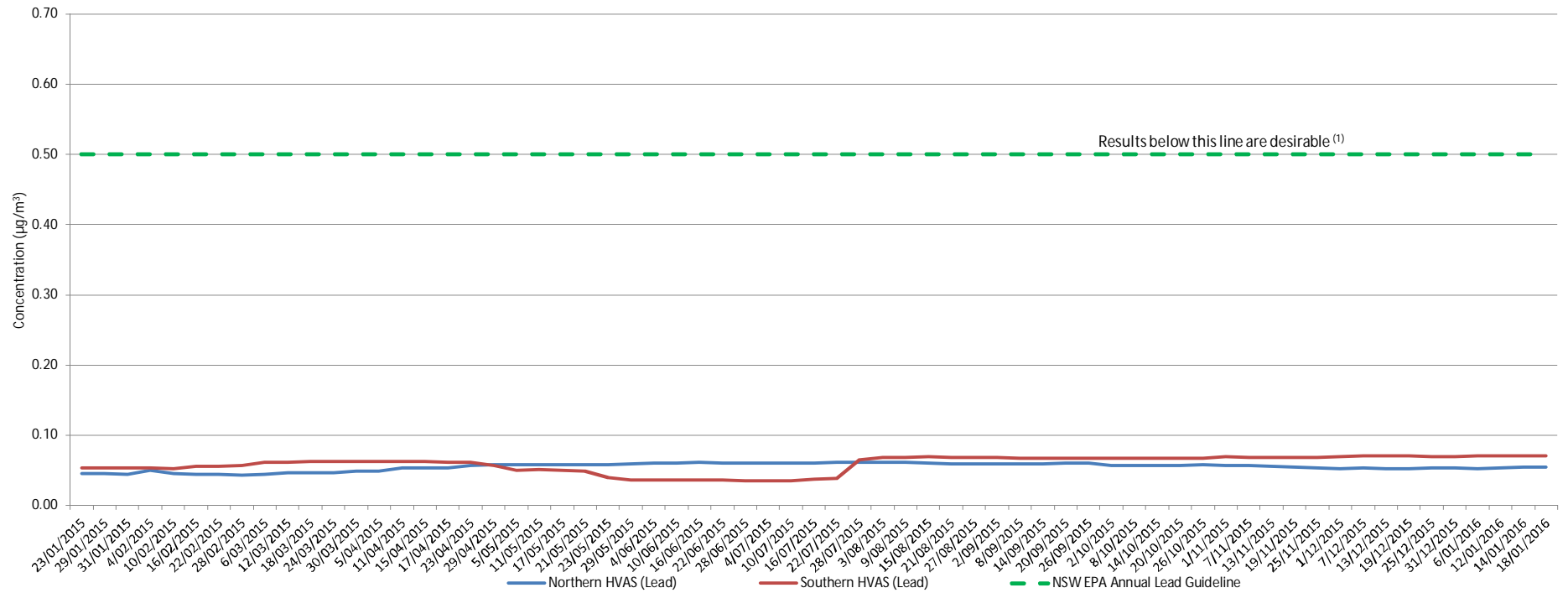
ConPorts Pty Ltd - 24 Hour Zinc

Results below this line are desirable ⁽¹⁾



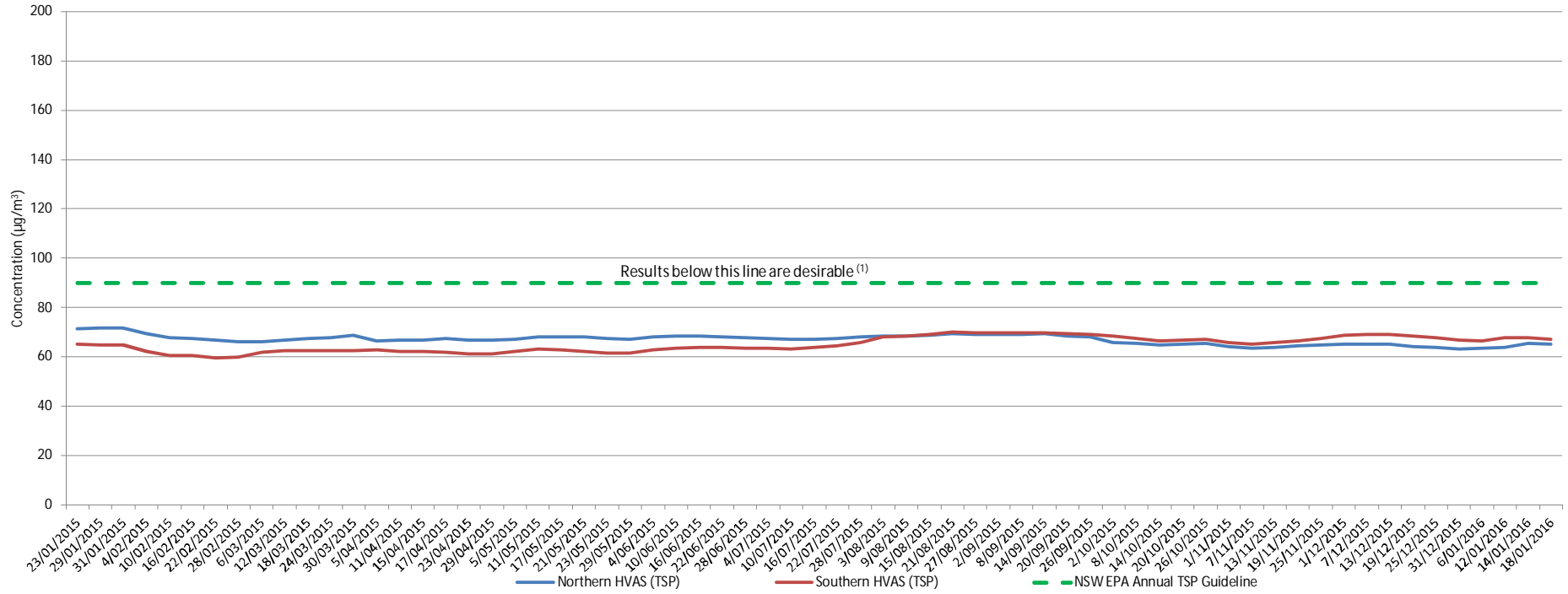
⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Zinc guideline

ConPorts Pty Ltd - 24 Hr Lead - 12 Month Rolling Average



⁽¹⁾ DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

ConPorts Pty Ltd - 24 Hr Total Suspended Particles - 12 Month Rolling Average



(1) DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

ConPorts Pty - Air Monitoring HVAS Results

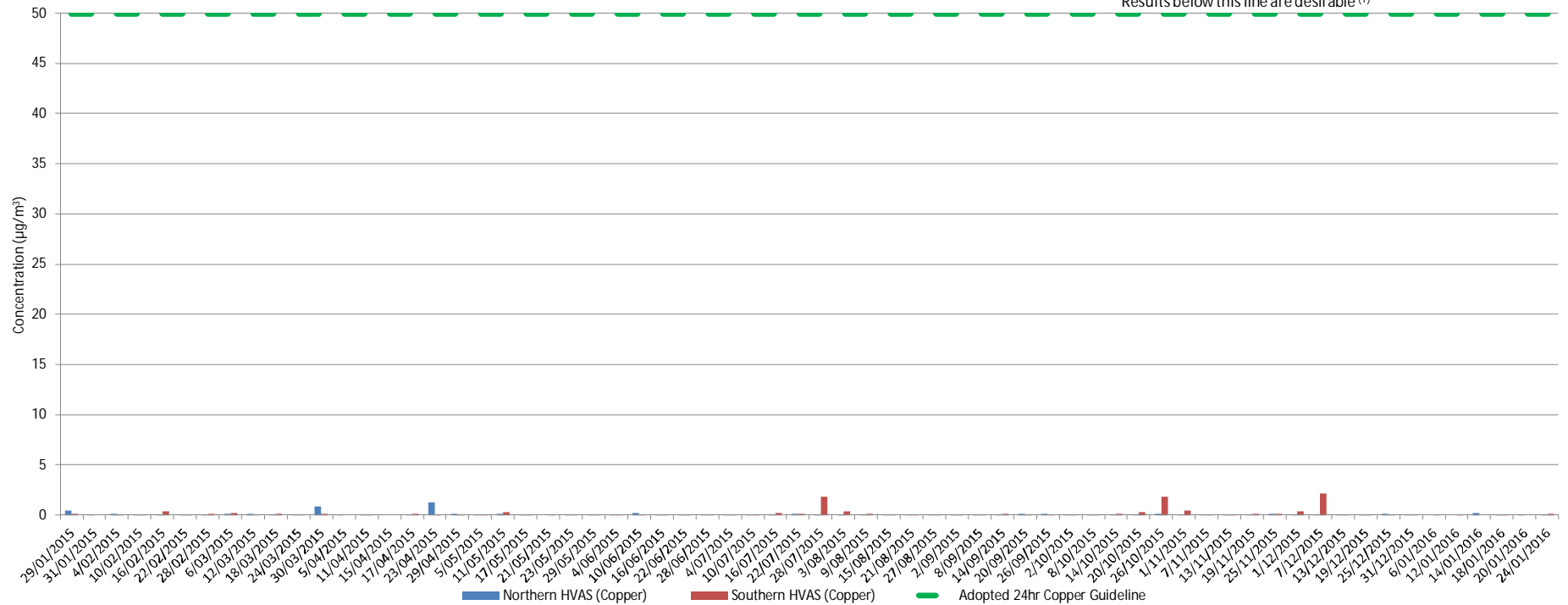
HVAS	North HVAS	North HVAS	North HVAS	North HVAS	South HVAS	South HVAS	South HVAS	South HVAS	Data Comments
Run Date	TSP	Copper	Lead	Zinc	TSP	Copper	Lead	Zinc	
18/01/2016	51.5	0.019	0.007	0.16	49.5	0.046	0.017	0.191	
14/01/2016	155.0	0.205	0.086	0.99	-	-	-	-	Catch up sample at North location.
12/01/2016	DNR	DNR	DNR	DNR	106.0	0.054	0.020	0.234	North sampler failed to run: No mains power.
6/01/2016	DNR	DNR	DNR	DNR	27.5	0.014	<0.007	0.096	North sampler failed to run: No mains power.
31/12/2015	62.1	0.014	0.012	0.11	44.3	0.022	0.007	0.084	
25/12/2015	48.4	0.123	0.087	1.35	42.8	0.026	0.008	0.085	
19/12/2015	44.9	0.012	<0.007	0.05	41.4	0.028	0.038	0.550	
13/12/2015	80.5	0.040	0.011	0.14	71.6	0.065	0.017	0.145	
7/12/2015	32.6	0.012	<0.07	0.03	64.6	2.160	0.123	0.934	
1/12/2015	94.2	0.070	0.020	0.21	136.0	0.375	0.054	0.467	
25/11/2015	90.4	0.127	0.025	0.24	127.0	0.126	0.049	0.485	
19/11/2015	102.0	0.021	0.013	0.17	106.0	0.104	0.038	0.348	
13/11/2015	50.1	0.030	0.013	0.18	56.6	0.042	0.016	0.147	
7/11/2015	38.1	0.015	<0.007	0.10	41.9	0.012	0.008	0.101	
1/11/2015	49.1	0.068	0.009	0.08	54.9	0.437	0.125	0.243	
26/10/2015	69.4	0.162	0.051	0.75	92.9	1.870	0.042	0.454	
20/10/2015	60.3	0.009	0.013	0.07	62.1	0.299	0.031	0.170	
14/10/2015	36.1	0.008	<0.007	0.02	58.8	0.110	0.030	0.144	
8/10/2015	71.0	0.050	0.017	0.16	67.8	0.038	0.012	0.100	
2/10/2015	57.2	0.077	0.014	0.16	59.2	0.027	0.010	0.086	
26/09/2015	32.3	0.148	0.045	0.38	34.3	0.017	<0.007	0.106	
20/09/2015	25.3	0.150	0.103	0.94	20.8	0.016	0.025	0.198	
14/09/2015	51.8	0.027	0.013	0.10	51.7	0.128	0.020	0.115	
8/09/2015	38.1	0.046	0.014	0.08	36.8	0.028	0.013	0.063	
2/09/2015	73.5	0.026	0.035	0.25	83.0	0.038	0.027	0.200	
27/08/2015	46.4	0.020	0.023	0.16	31.3	0.028	0.018	0.126	
21/08/2015	72.9	0.015	0.022	0.29	108.0	0.079	0.055	0.298	
15/08/2015	66.0	0.038	0.026	0.22	70.1	0.075	0.049	0.257	
9/08/2015	58.7	0.032	0.021	0.15	65.2	0.090	0.045	0.190	
3/08/2015	79.0	0.042	0.033	0.18	190.0	0.366	0.234	0.884	
28/07/2015	63.4	0.037	0.034	0.20	106.0	1.820	1.490	3.990	
22/07/2015	67.6	0.105	0.049	0.24	81.4	0.128	0.045	0.295	
16/07/2015	62.7	0.023	0.022	0.16	103.0	0.228	0.154	0.739	
10/07/2015	64.0	0.019	0.025	0.15	66.8	0.029	0.029	0.163	
4/07/2015	81.5	0.023	0.028	0.15	72.9	0.029	0.026	0.127	
28/06/2015	41.9	0.015	0.020	0.07	36.8	0.012	0.018	0.046	
22/06/2015	48.3	0.024	0.015	0.35	64.8	0.024	0.025	0.554	
16/06/2015	30.0	0.006	<0.007	0.03	44.2	0.017	0.011	0.070	

ConPorts Pty - Air Monitoring HVAS Results (continued from previous page)

HVAS Run Date	North HVAS TSP	North HVAS Copper	North HVAS Lead	North HVAS Zinc	South HVAS TSP	South HVAS Copper	South HVAS Lead	South HVAS Zinc	Data Comments
21/05/2015	-	-	-	-	33.7	0.018	0.010	0.086	Catch up sample at South location
17/05/2015	39.2	0.043	0.022	0.15	31.6	0.032	0.015	0.080	
11/05/2015	109.0	0.128	0.047	0.26	91.1	0.316	0.122	0.470	
5/05/2015	54.4	0.024	0.035	0.17	78.5	0.040	0.027	0.158	
29/04/2015	38.7	0.159	0.058	0.26	33.5	0.053	0.015	0.081	
23/04/2015	50.2	1.280	0.193	0.32	36.8	0.077	0.011	0.091	
17/04/2015	82.8	0.055	0.099	0.34	22.1	0.088	0.019	0.119	
15/04/2015	-	-	-	-	138.0	1.560	7.270	9.490	Catch up sample at the South location. See note in 15/4/15 data file.
11/04/2015	81.5	0.025	0.275	0.08	20.4	0.054	0.010	0.034	
5/04/2015	41.0	0.052	0.035	0.11	DNR	DNR	DNR	DNR	South sampler did not run - power issue.
30/03/2015	48.1	0.897	0.130	0.46	60.3	0.140	0.024	0.209	
24/03/2015	90.3	0.054	0.040	0.29	91.1	0.052	0.036	0.217	
18/03/2015	94.9	0.039	0.044	0.20	101.0	0.112	0.113	0.355	
12/03/2015	106.0	0.161	0.161	1.92	80.9	0.040	0.039	0.330	
6/03/2015	146.0	0.138	0.087	0.48	176.0	0.195	0.291	1.160	
28/02/2015	73.8	0.017	0.009	0.07	74.1	0.123	0.041	0.273	
22/02/2015	27.0	0.007	<0.007	0.03	27.8	0.010	<0.007	0.040	
16/02/2015	66.9	0.009	<0.007	0.05	66.3	0.353	0.160	1.560	
10/02/2015	38.0	0.014	<0.007	0.05	39.7	0.021	0.012	0.062	
4/02/2015	84.4	0.156	0.420	0.77	56.5	0.029	0.022	0.120	
31/01/2015	67.2	0.017	0.010	0.07	-	-	-	-	Catch up sample at North location.

ConPorts Pty Ltd - 24 Hour Copper

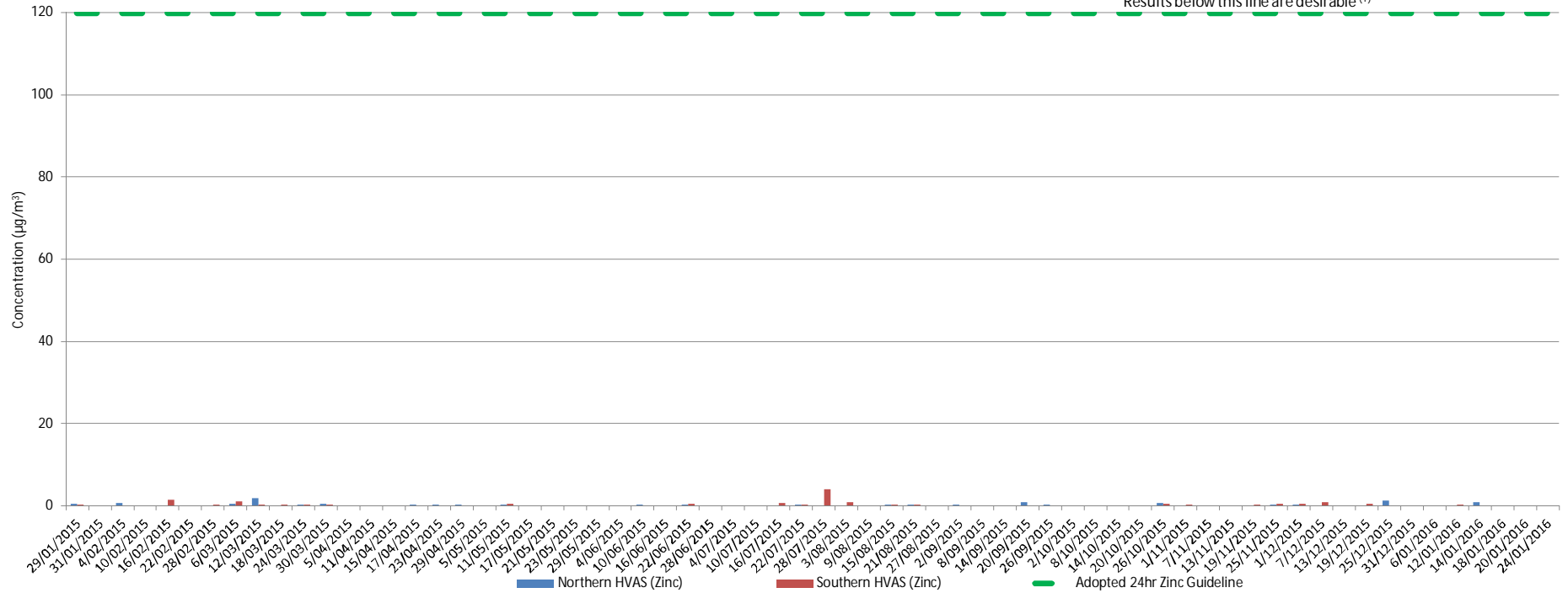
Results below this line are desirable ⁽¹⁾



⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Copper guideline

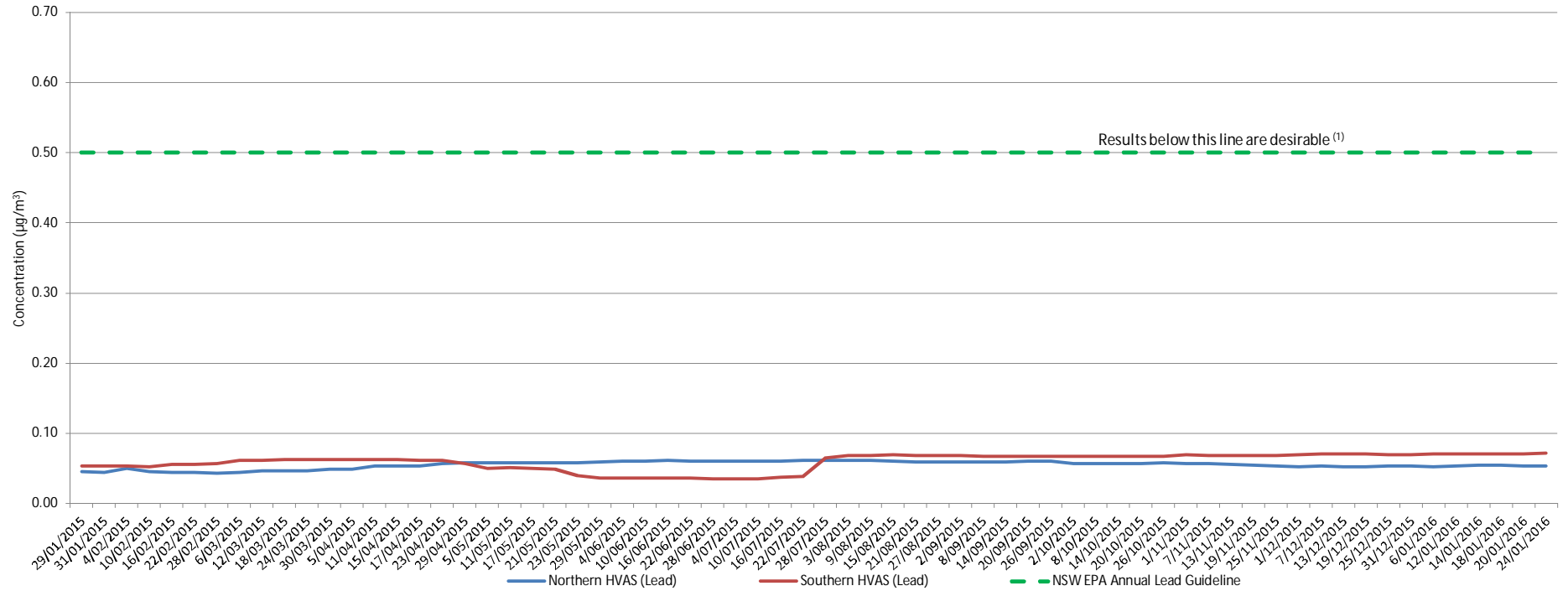
ConPorts Pty Ltd - 24 Hour Zinc

Results below this line are desirable ⁽¹⁾



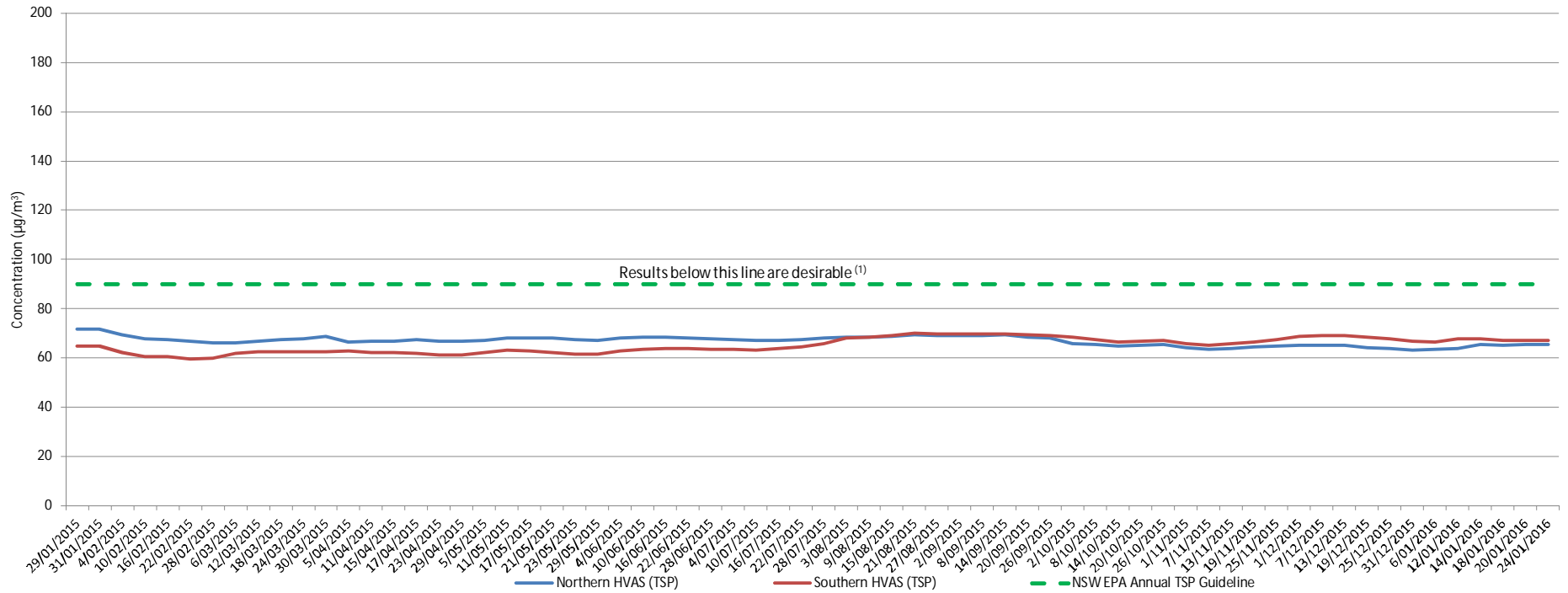
⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Zinc guideline

ConPorts Pty Ltd - 24 Hr Lead - 12 Month Rolling Average



(1) DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

ConPorts Pty Ltd - 24 Hr Total Suspended Particles - 12 Month Rolling Average



(1) DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

ConPorts Pty - Air Monitoring HVAS Results

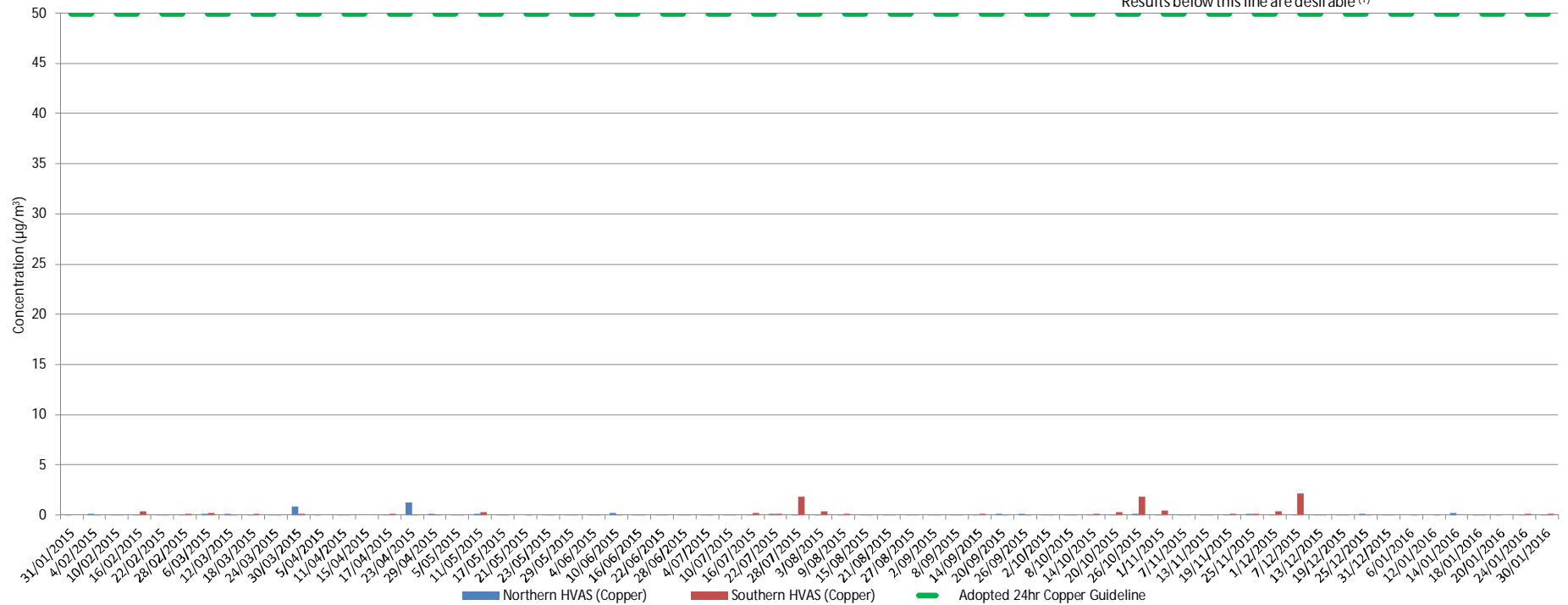
HVAS	North HVAS	North HVAS	North HVAS	North HVAS	South HVAS	South HVAS	South HVAS	South HVAS	Data
Run Date	TSP	Copper	Lead	Zinc	TSP	Copper	Lead	Zinc	Comments
24/01/2016	66.8	0.029	<0.007	0.06	67.8	0.149	<0.007	0.058	
20/01/2016	80.9	0.025	0.011	0.13	-	-	-	-	Catch up sample at North location.
18/01/2016	51.5	0.019	0.007	0.16	49.5	0.046	0.017	0.191	
14/01/2016	155.0	0.205	0.086	0.99	-	-	-	-	Catch up sample at North location.
12/01/2016	DNR	DNR	DNR	DNR	106.0	0.054	0.020	0.234	North sampler failed to run: No mains power.
6/01/2016	DNR	DNR	DNR	DNR	27.5	0.014	<0.007	0.096	North sampler failed to run: No mains power.
31/12/2015	62.1	0.014	0.012	0.11	44.3	0.022	0.007	0.084	
25/12/2015	48.4	0.123	0.087	1.35	42.8	0.026	0.008	0.085	
19/12/2015	44.9	0.012	<0.007	0.05	41.4	0.028	0.038	0.550	
13/12/2015	80.5	0.040	0.011	0.14	71.6	0.065	0.017	0.145	
7/12/2015	32.6	0.012	<0.07	0.03	64.6	2.160	0.123	0.934	
1/12/2015	94.2	0.070	0.020	0.21	136.0	0.375	0.054	0.467	
25/11/2015	90.4	0.127	0.025	0.24	127.0	0.126	0.049	0.485	
19/11/2015	102.0	0.021	0.013	0.17	106.0	0.104	0.038	0.348	
13/11/2015	50.1	0.030	0.013	0.18	56.6	0.042	0.016	0.147	
7/11/2015	38.1	0.015	<0.007	0.10	41.9	0.012	0.008	0.101	
1/11/2015	49.1	0.068	0.009	0.08	54.9	0.437	0.125	0.243	
26/10/2015	69.4	0.162	0.051	0.75	92.9	1.870	0.042	0.454	
20/10/2015	60.3	0.009	0.013	0.07	62.1	0.299	0.031	0.170	
14/10/2015	36.1	0.008	<0.007	0.02	58.8	0.110	0.030	0.144	
8/10/2015	71.0	0.050	0.017	0.16	67.8	0.038	0.012	0.100	
2/10/2015	57.2	0.077	0.014	0.16	59.2	0.027	0.010	0.086	
26/09/2015	32.3	0.148	0.045	0.38	34.3	0.017	<0.007	0.106	
20/09/2015	25.3	0.150	0.103	0.94	20.8	0.016	0.025	0.198	
14/09/2015	51.8	0.027	0.013	0.10	51.7	0.128	0.020	0.115	
8/09/2015	38.1	0.046	0.014	0.08	36.8	0.028	0.013	0.063	
2/09/2015	73.5	0.026	0.035	0.25	83.0	0.038	0.027	0.200	
27/08/2015	46.4	0.020	0.023	0.16	31.3	0.028	0.018	0.126	
21/08/2015	72.9	0.015	0.022	0.29	108.0	0.079	0.055	0.298	
15/08/2015	66.0	0.038	0.026	0.22	70.1	0.075	0.049	0.257	
9/08/2015	58.7	0.032	0.021	0.15	65.2	0.090	0.045	0.190	
3/08/2015	79.0	0.042	0.033	0.18	190.0	0.366	0.234	0.884	
28/07/2015	63.4	0.037	0.034	0.20	106.0	1.820	1.490	3.990	
22/07/2015	67.6	0.105	0.049	0.24	81.4	0.128	0.045	0.295	
16/07/2015	62.7	0.023	0.022	0.16	103.0	0.228	0.154	0.739	
10/07/2015	64.0	0.019	0.025	0.15	66.8	0.029	0.029	0.163	
4/07/2015	81.5	0.023	0.028	0.15	72.9	0.029	0.026	0.127	
28/06/2015	41.9	0.015	0.020	0.07	36.8	0.012	0.018	0.046	

ConPorts Pty - Air Monitoring HVAS Results (continued from previous page)

HVAS	North HVAS	North HVAS	North HVAS	North HVAS	South HVAS	South HVAS	South HVAS	South HVAS	Data
Run Date	TSP	Copper	Lead	Zinc	TSP	Copper	Lead	Zinc	Comments
29/05/2015	42.4	0.017	0.113	0.02	58.2	0.066	0.074	0.168	
23/05/2015	53.4	0.039	0.017	0.10	40.8	0.011	0.009	0.066	
21/05/2015	-	-	-	-	33.7	0.018	0.010	0.086	Catch up sample at South location
17/05/2015	39.2	0.043	0.022	0.15	31.6	0.032	0.015	0.080	
11/05/2015	109.0	0.128	0.047	0.26	91.1	0.316	0.122	0.470	
5/05/2015	54.4	0.024	0.035	0.17	78.5	0.040	0.027	0.158	
29/04/2015	38.7	0.159	0.058	0.26	33.5	0.053	0.015	0.081	
23/04/2015	50.2	1.280	0.193	0.32	36.8	0.077	0.011	0.091	
17/04/2015	82.8	0.055	0.099	0.34	22.1	0.088	0.019	0.119	
15/04/2015	-	-	-	-	138.0	1.560	7.270	9.490	Catch up sample at the South location. See note in 15/4/15 data file.
11/04/2015	81.5	0.025	0.275	0.08	20.4	0.054	0.010	0.034	
5/04/2015	41.0	0.052	0.035	0.11	DNR	DNR	DNR	DNR	South sampler did not run - power issue.
30/03/2015	48.1	0.897	0.130	0.46	60.3	0.140	0.024	0.209	
24/03/2015	90.3	0.054	0.040	0.29	91.1	0.052	0.036	0.217	
18/03/2015	94.9	0.039	0.044	0.20	101.0	0.112	0.113	0.355	
12/03/2015	106.0	0.161	0.161	1.92	80.9	0.040	0.039	0.330	
6/03/2015	146.0	0.138	0.087	0.48	176.0	0.195	0.291	1.160	
28/02/2015	73.8	0.017	0.009	0.07	74.1	0.123	0.041	0.273	
22/02/2015	27.0	0.007	<0.007	0.03	27.8	0.010	<0.007	0.040	
16/02/2015	66.9	0.009	<0.007	0.05	66.3	0.353	0.160	1.560	
10/02/2015	38.0	0.014	<0.007	0.05	39.7	0.021	0.012	0.062	

ConPorts Pty Ltd - 24 Hour Copper

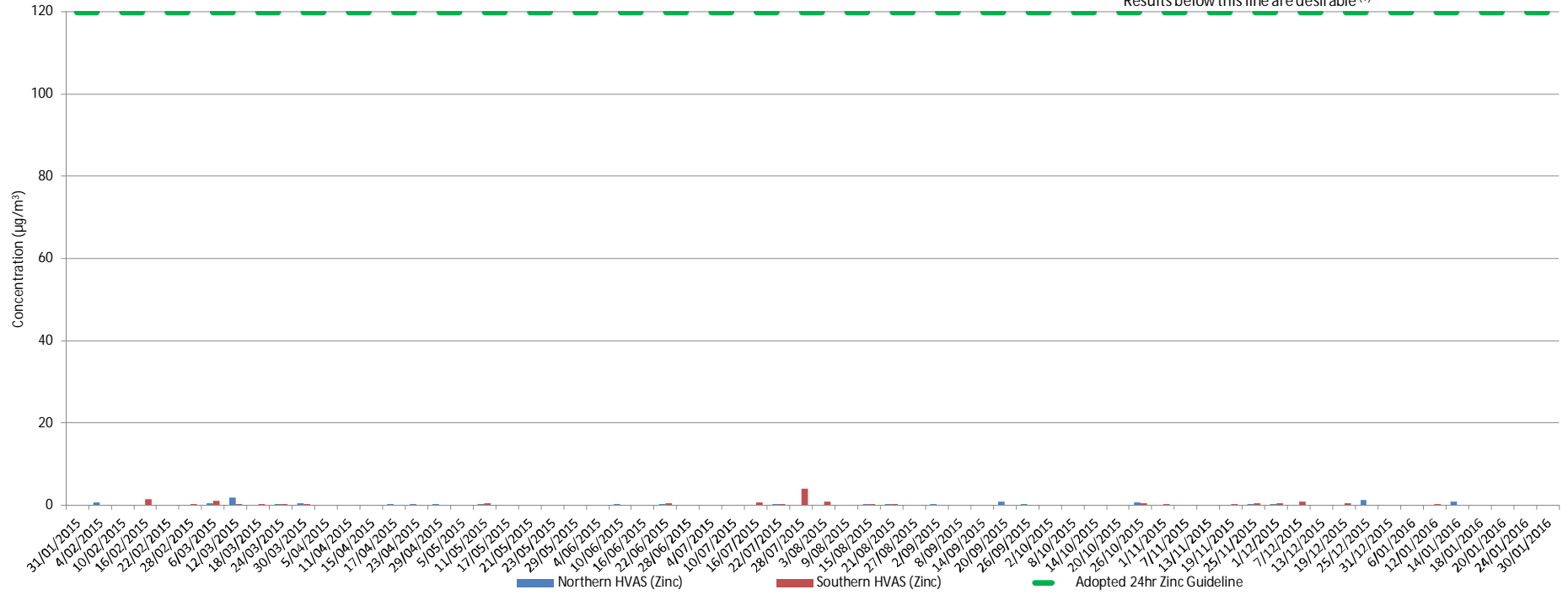
Results below this line are desirable ⁽¹⁾



⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Copper guideline

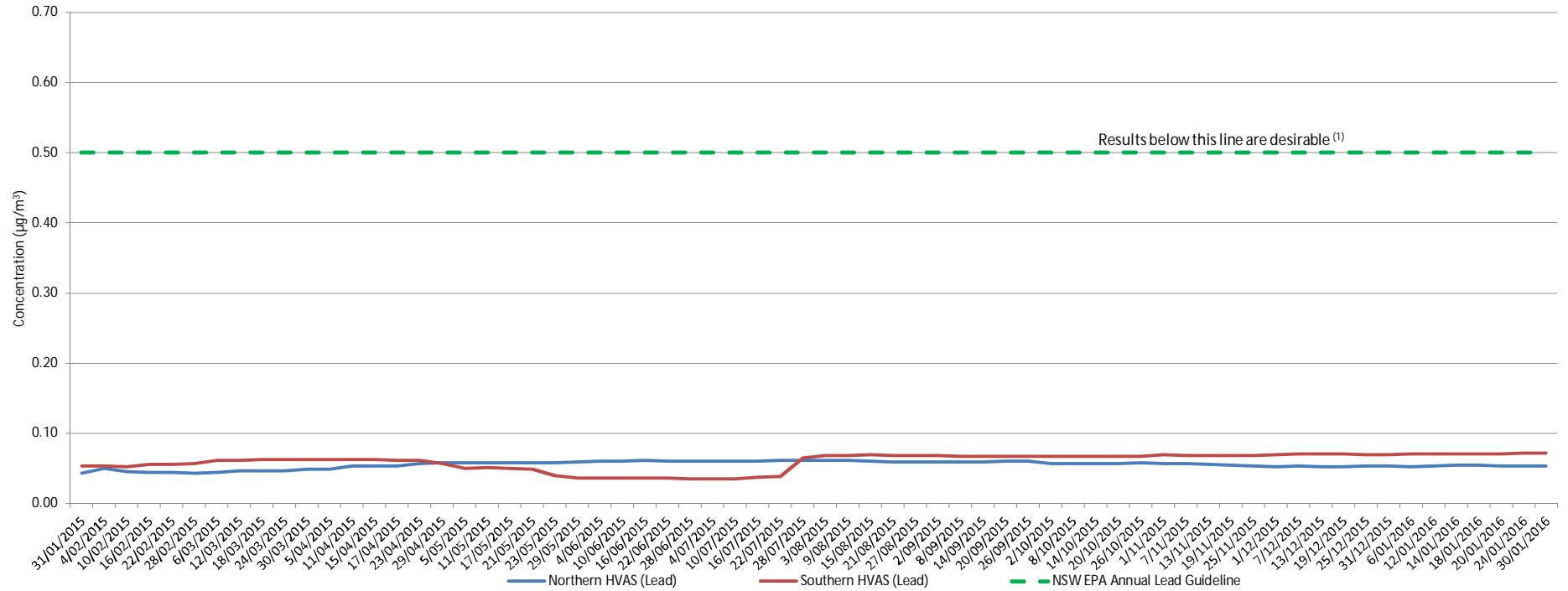
ConPorts Pty Ltd - 24 Hour Zinc

Results below this line are desirable ⁽¹⁾



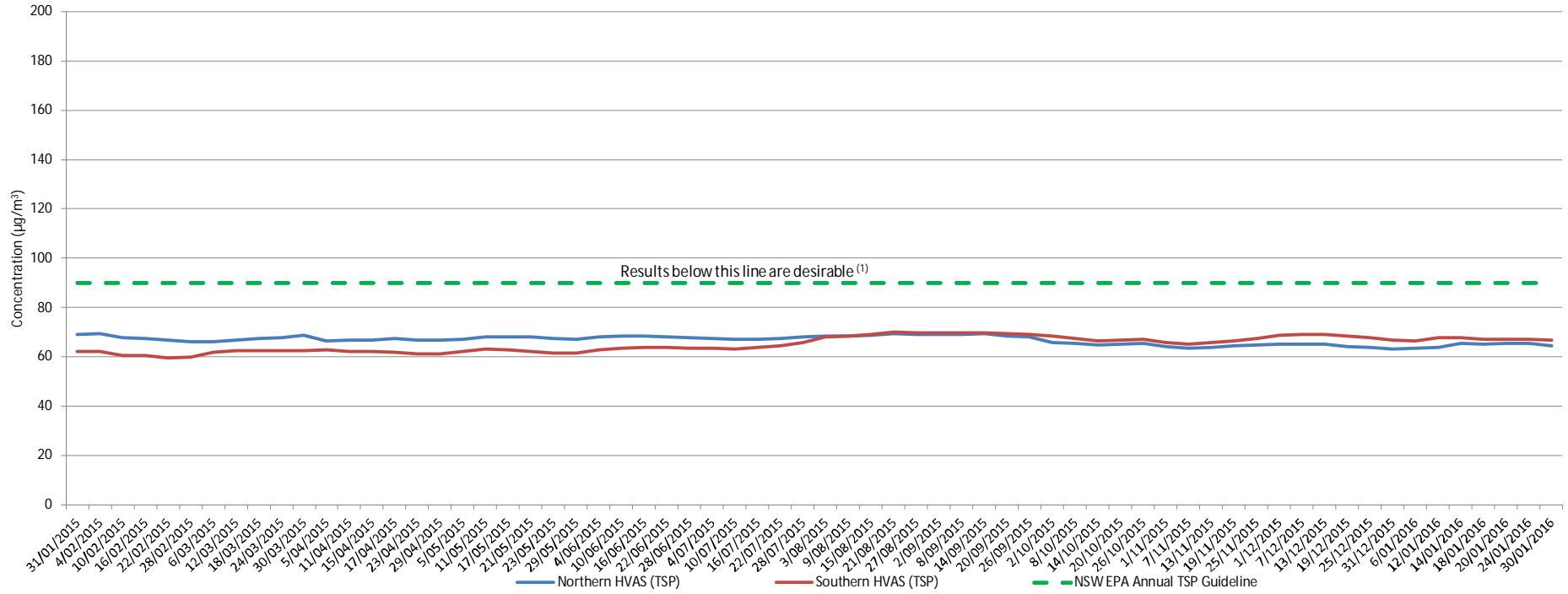
⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Zinc guideline

ConPorts Pty Ltd - 24 Hr Lead - 12 Month Rolling Average



(1) DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

ConPorts Pty Ltd - 24 Hr Total Suspended Particles - 12 Month Rolling Average



(1) DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

ConPorts Pty - Air Monitoring HVAS Results

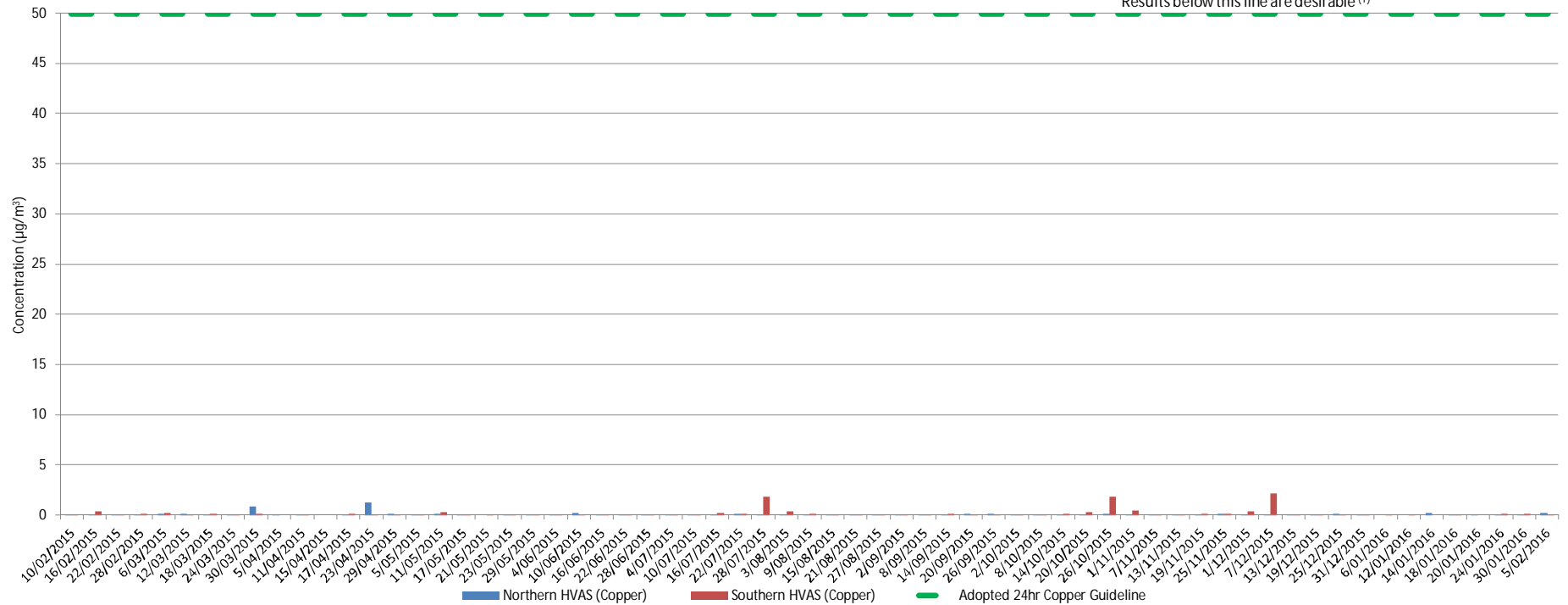
HVAS Run Date	North HVAS TSP	North HVAS Copper	North HVAS Lead	North HVAS Zinc	South HVAS TSP	South HVAS Copper	South HVAS Lead	South HVAS Zinc	Data Comments
30/01/2016	65.7	0.011	0.009	0.05	55.1	0.094	0.011	0.119	
24/01/2016	66.8	0.029	<0.007	0.06	67.8	0.149	<0.007	0.058	
20/01/2016	80.9	0.025	0.011	0.13	-	-	-	-	Catch up sample at North location.
18/01/2016	51.5	0.019	0.007	0.16	49.5	0.046	0.017	0.191	
14/01/2016	155.0	0.205	0.086	0.99	-	-	-	-	
12/01/2016	DNR	DNR	DNR	DNR	106.0	0.054	0.020	0.234	Catch up sample at North location.
6/01/2016	DNR	DNR	DNR	DNR	27.5	0.014	<0.007	0.096	North sampler failed to run: No mains power.
31/12/2015	62.1	0.014	0.012	0.11	44.3	0.022	0.007	0.084	North sampler failed to run: No mains power.
25/12/2015	48.4	0.123	0.087	1.35	42.8	0.026	0.008	0.085	
19/12/2015	44.9	0.012	<0.007	0.05	41.4	0.028	0.038	0.550	
13/12/2015	80.5	0.040	0.011	0.14	71.6	0.065	0.017	0.145	
7/12/2015	32.6	0.012	<0.07	0.03	64.6	2.160	0.123	0.934	
1/12/2015	94.2	0.070	0.020	0.21	136.0	0.375	0.054	0.467	
25/11/2015	90.4	0.127	0.025	0.24	127.0	0.126	0.049	0.485	
19/11/2015	102.0	0.021	0.013	0.17	106.0	0.104	0.038	0.348	
13/11/2015	50.1	0.030	0.013	0.18	56.6	0.042	0.016	0.147	
7/11/2015	38.1	0.015	<0.007	0.10	41.9	0.012	0.008	0.101	
1/11/2015	49.1	0.068	0.009	0.08	54.9	0.437	0.125	0.243	
26/10/2015	69.4	0.162	0.051	0.75	92.9	1.870	0.042	0.454	
20/10/2015	60.3	0.009	0.013	0.07	62.1	0.299	0.031	0.170	
14/10/2015	36.1	0.008	<0.007	0.02	58.8	0.110	0.030	0.144	
8/10/2015	71.0	0.050	0.017	0.16	67.8	0.038	0.012	0.100	
2/10/2015	57.2	0.077	0.014	0.16	59.2	0.027	0.010	0.086	
26/09/2015	32.3	0.148	0.045	0.38	34.3	0.017	<0.007	0.106	
20/09/2015	25.3	0.150	0.103	0.94	20.8	0.016	0.025	0.198	
14/09/2015	51.8	0.027	0.013	0.10	51.7	0.128	0.020	0.115	
8/09/2015	38.1	0.046	0.014	0.08	36.8	0.028	0.013	0.063	
2/09/2015	73.5	0.026	0.035	0.25	83.0	0.038	0.027	0.200	
27/08/2015	46.4	0.020	0.023	0.16	31.3	0.028	0.018	0.126	
21/08/2015	72.9	0.015	0.022	0.29	108.0	0.079	0.055	0.298	
15/08/2015	66.0	0.038	0.026	0.22	70.1	0.075	0.049	0.257	
9/08/2015	58.7	0.032	0.021	0.15	65.2	0.090	0.045	0.190	
3/08/2015	79.0	0.042	0.033	0.18	190.0	0.366	0.234	0.884	
28/07/2015	63.4	0.037	0.034	0.20	106.0	1.820	1.490	3.990	
22/07/2015	67.6	0.105	0.049	0.24	81.4	0.128	0.045	0.295	
16/07/2015	62.7	0.023	0.022	0.16	103.0	0.228	0.154	0.739	
10/07/2015	64.0	0.019	0.025	0.15	66.8	0.029	0.029	0.163	
4/07/2015	81.5	0.023	0.028	0.15	72.9	0.029	0.026	0.127	

ConPorts Pty - Air Monitoring HVAS Results (continued from previous page)

HVAS	North HVAS	North HVAS	North HVAS	North HVAS	South HVAS	South HVAS	South HVAS	South HVAS	Data
Run Date	TSP	Copper	Lead	Zinc	TSP	Copper	Lead	Zinc	Comments
4/06/2015	96.4	0.027	0.018	0.18	105.0	0.032	0.027	0.144	
29/05/2015	42.4	0.017	0.113	0.02	58.2	0.066	0.074	0.168	
23/05/2015	53.4	0.039	0.017	0.10	40.8	0.011	0.009	0.066	
21/05/2015	-	-	-	-	33.7	0.018	0.010	0.086	
17/05/2015	39.2	0.043	0.022	0.15	31.6	0.032	0.015	0.080	Catch up sample at South location
11/05/2015	109.0	0.128	0.047	0.26	91.1	0.316	0.122	0.470	
5/05/2015	54.4	0.024	0.035	0.17	78.5	0.040	0.027	0.158	
29/04/2015	38.7	0.159	0.058	0.26	33.5	0.053	0.015	0.081	
23/04/2015	50.2	1.280	0.193	0.32	36.8	0.077	0.011	0.091	
17/04/2015	82.8	0.055	0.099	0.34	22.1	0.088	0.019	0.119	
15/04/2015	-	-	-	-	138.0	1.560	7.270	9.490	Catch up sample at the South location. See note in 15/4/15 data file.
11/04/2015	81.5	0.025	0.275	0.08	20.4	0.054	0.010	0.034	
5/04/2015	41.0	0.052	0.035	0.11	DNR	DNR	DNR	DNR	South sampler did not run - power issue.
30/03/2015	48.1	0.897	0.130	0.46	60.3	0.140	0.024	0.209	
24/03/2015	90.3	0.054	0.040	0.29	91.1	0.052	0.036	0.217	
18/03/2015	94.9	0.039	0.044	0.20	101.0	0.112	0.113	0.355	
12/03/2015	106.0	0.161	0.161	1.92	80.9	0.040	0.039	0.330	
6/03/2015	146.0	0.138	0.087	0.48	176.0	0.195	0.291	1.160	
28/02/2015	73.8	0.017	0.009	0.07	74.1	0.123	0.041	0.273	
22/02/2015	27.0	0.007	<0.007	0.03	27.8	0.010	<0.007	0.040	
16/02/2015	66.9	0.009	<0.007	0.05	66.3	0.353	0.160	1.560	

ConPorts Pty Ltd - 24 Hour Copper

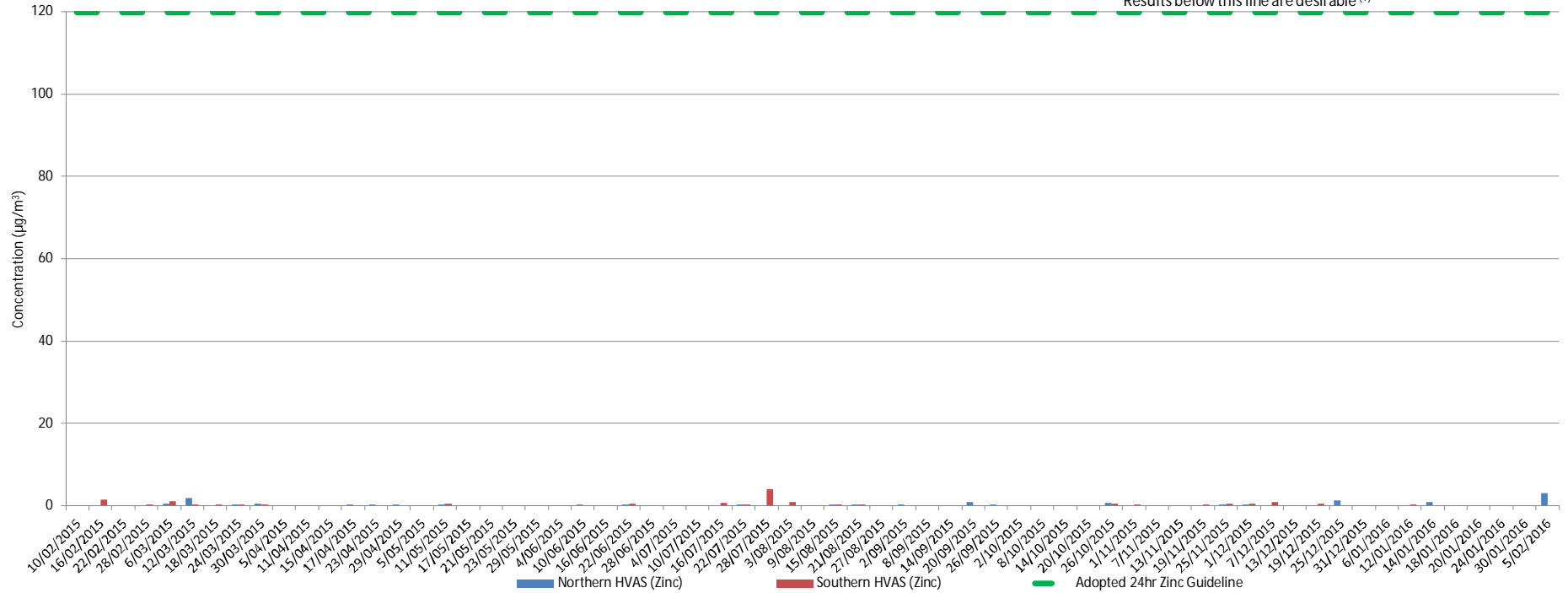
Results below this line are desirable ⁽¹⁾



⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Copper guideline

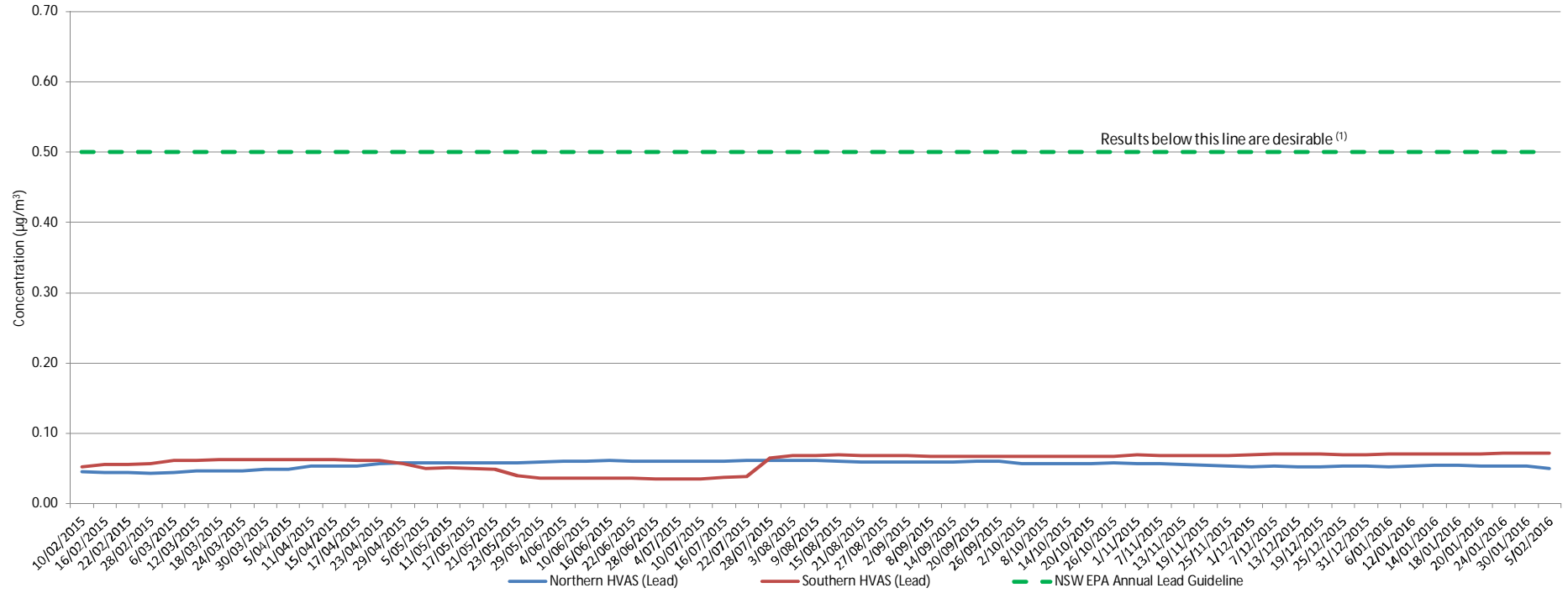
ConPorts Pty Ltd - 24 Hour Zinc

Results below this line are desirable ⁽¹⁾



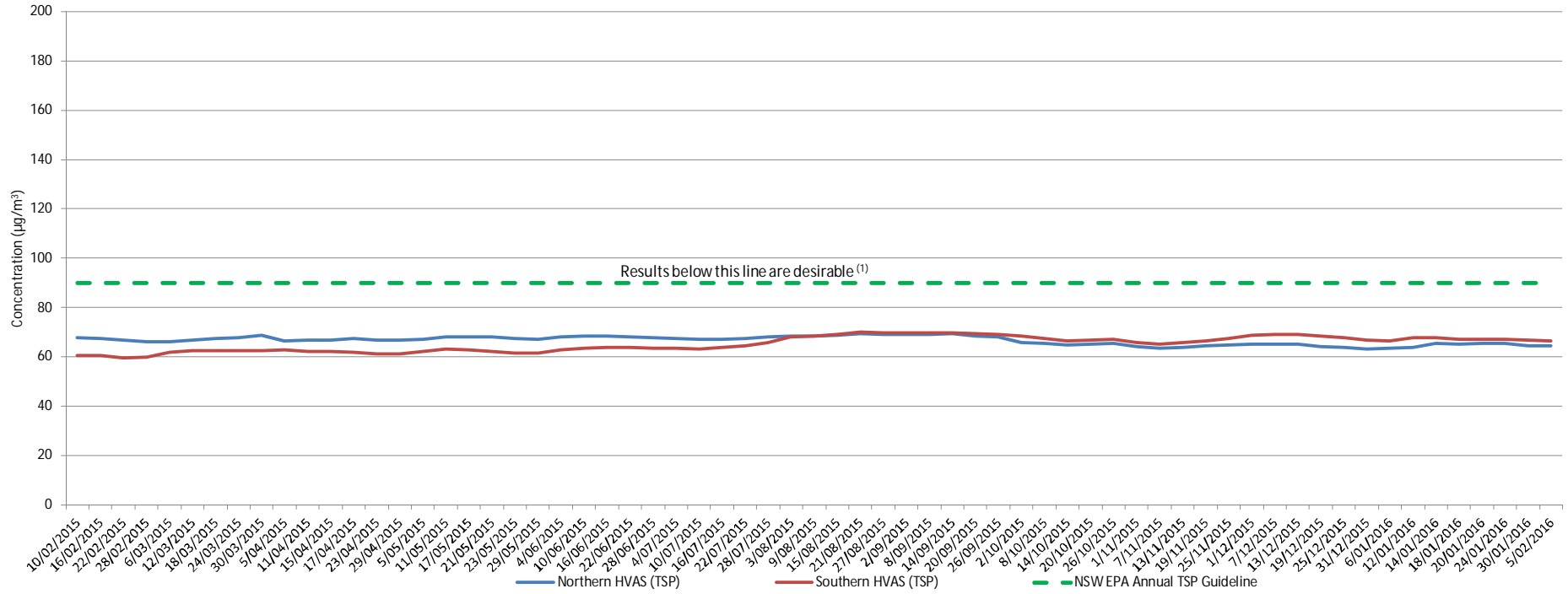
⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Zinc guideline

ConPorts Pty Ltd - 24 Hr Lead - 12 Month Rolling Average



⁽¹⁾ DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

ConPorts Pty Ltd - 24 Hr Total Suspended Particles - 12 Month Rolling Average



⁽¹⁾ DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

ConPorts Pty - Air Monitoring HVAS Results

HVAS	North HVAS	North HVAS	North HVAS	North HVAS	South HVAS	South HVAS	South HVAS	South HVAS	Data
Run Date	TSP	Copper	Lead	Zinc	TSP	Copper	Lead	Zinc	Comments
5/02/2016	93.6	0.214	0.242	2.98	41.0	0.021	0.009	0.122	
30/01/2016	65.7	0.011	0.009	0.05	55.1	0.094	0.011	0.119	
24/01/2016	66.8	0.029	<0.007	0.06	67.8	0.149	<0.007	0.058	
20/01/2016	80.9	0.025	0.011	0.13	-	-	-	-	Catch up sample at North location.
18/01/2016	51.5	0.019	0.007	0.16	49.5	0.046	0.017	0.191	
14/01/2016	155.0	0.205	0.086	0.99	-	-	-	-	Catch up sample at North location.
12/01/2016	DNR	DNR	DNR	DNR	106.0	0.054	0.020	0.234	North sampler failed to run: No mains power.
6/01/2016	DNR	DNR	DNR	DNR	27.5	0.014	<0.007	0.096	North sampler failed to run: No mains power.
31/12/2015	62.1	0.014	0.012	0.11	44.3	0.022	0.007	0.084	
25/12/2015	48.4	0.123	0.087	1.35	42.8	0.026	0.008	0.085	
19/12/2015	44.9	0.012	<0.007	0.05	41.4	0.028	0.038	0.550	
13/12/2015	80.5	0.040	0.011	0.14	71.6	0.065	0.017	0.145	
7/12/2015	32.6	0.012	<0.07	0.03	64.6	2.160	0.123	0.934	
1/12/2015	94.2	0.070	0.020	0.21	136.0	0.375	0.054	0.467	
25/11/2015	90.4	0.127	0.025	0.24	127.0	0.126	0.049	0.485	
19/11/2015	102.0	0.021	0.013	0.17	106.0	0.104	0.038	0.348	
13/11/2015	50.1	0.030	0.013	0.18	56.6	0.042	0.016	0.147	
7/11/2015	38.1	0.015	<0.007	0.10	41.9	0.012	0.008	0.101	
1/11/2015	49.1	0.068	0.009	0.08	54.9	0.437	0.125	0.243	
26/10/2015	69.4	0.162	0.051	0.75	92.9	1.870	0.042	0.454	
20/10/2015	60.3	0.009	0.013	0.07	62.1	0.299	0.031	0.170	
14/10/2015	36.1	0.008	<0.007	0.02	58.8	0.110	0.030	0.144	
8/10/2015	71.0	0.050	0.017	0.16	67.8	0.038	0.012	0.100	
2/10/2015	57.2	0.077	0.014	0.16	59.2	0.027	0.010	0.086	
26/09/2015	32.3	0.148	0.045	0.38	34.3	0.017	<0.007	0.106	
20/09/2015	25.3	0.150	0.103	0.94	20.8	0.016	0.025	0.198	
14/09/2015	51.8	0.027	0.013	0.10	51.7	0.128	0.020	0.115	
8/09/2015	38.1	0.046	0.014	0.08	36.8	0.028	0.013	0.063	
2/09/2015	73.5	0.026	0.035	0.25	83.0	0.038	0.027	0.200	
27/08/2015	46.4	0.020	0.023	0.16	31.3	0.028	0.018	0.126	
21/08/2015	72.9	0.015	0.022	0.29	108.0	0.079	0.055	0.298	
15/08/2015	66.0	0.038	0.026	0.22	70.1	0.075	0.049	0.257	
9/08/2015	58.7	0.032	0.021	0.15	65.2	0.090	0.045	0.190	
3/08/2015	79.0	0.042	0.033	0.18	190.0	0.366	0.234	0.884	
28/07/2015	63.4	0.037	0.034	0.20	106.0	1.820	1.490	3.990	
22/07/2015	67.6	0.105	0.049	0.24	81.4	0.128	0.045	0.295	
16/07/2015	62.7	0.023	0.022	0.16	103.0	0.228	0.154	0.739	
10/07/2015	64.0	0.019	0.025	0.15	66.8	0.029	0.029	0.163	

ConPorts Pty - Air Monitoring HVAS Results (continued from previous page)

HVAS Run Date	North HVAS TSP	North HVAS Copper	North HVAS Lead	North HVAS Zinc	South HVAS TSP	South HVAS Copper	South HVAS Lead	South HVAS Zinc	Data Comments
10/06/2015	49.5	0.186	0.072	0.31	48.3	0.012	<0.007	0.043	
4/06/2015	96.4	0.027	0.018	0.18	105.0	0.032	0.027	0.144	
29/05/2015	42.4	0.017	0.113	0.02	58.2	0.066	0.074	0.168	
23/05/2015	53.4	0.039	0.017	0.10	40.8	0.011	0.009	0.066	
21/05/2015	-	-	-	-	33.7	0.018	0.010	0.086	Catch up sample at South location
17/05/2015	39.2	0.043	0.022	0.15	31.6	0.032	0.015	0.080	
11/05/2015	109.0	0.128	0.047	0.26	91.1	0.316	0.122	0.470	
5/05/2015	54.4	0.024	0.035	0.17	78.5	0.040	0.027	0.158	
29/04/2015	38.7	0.159	0.058	0.26	33.5	0.053	0.015	0.081	
23/04/2015	50.2	1.280	0.193	0.32	36.8	0.077	0.011	0.091	
17/04/2015	82.8	0.055	0.099	0.34	22.1	0.088	0.019	0.119	
15/04/2015	-	-	-	-	138.0	1.560	7.270	9.490	Catch up sample at the South location. See note in 15/4/15 data file.
11/04/2015	81.5	0.025	0.275	0.08	20.4	0.054	0.010	0.034	
5/04/2015	41.0	0.052	0.035	0.11	DNR	DNR	DNR	DNR	South sampler did not run - power issue.
30/03/2015	48.1	0.897	0.130	0.46	60.3	0.140	0.024	0.209	
24/03/2015	90.3	0.054	0.040	0.29	91.1	0.052	0.036	0.217	
18/03/2015	94.9	0.039	0.044	0.20	101.0	0.112	0.113	0.355	
12/03/2015	106.0	0.161	0.161	1.92	80.9	0.040	0.039	0.330	
6/03/2015	146.0	0.138	0.087	0.48	176.0	0.195	0.291	1.160	
28/02/2015	73.8	0.017	0.009	0.07	74.1	0.123	0.041	0.273	
22/02/2015	27.0	0.007	<0.007	0.03	27.8	0.010	<0.007	0.040	

ConPorts Pty - Water Quality Monitoring Results

EPL Monitoring Point 3 (STW3)

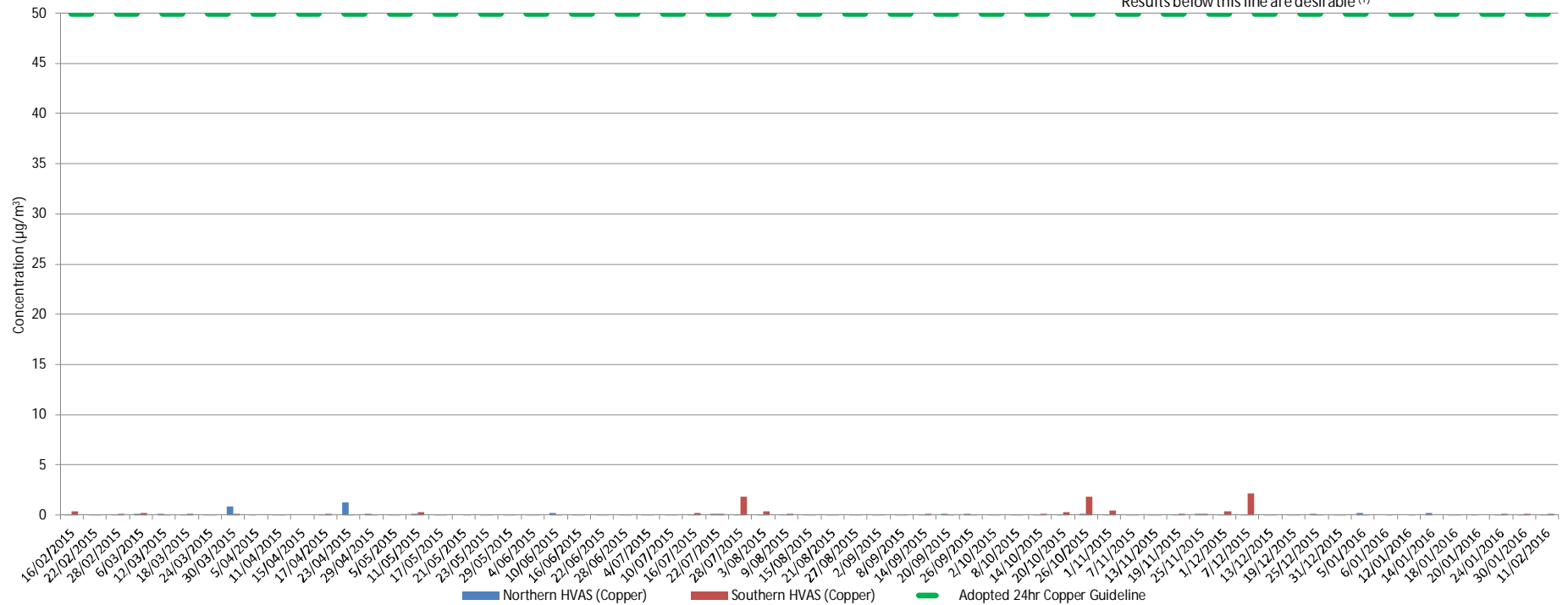
Sampling Date	pH	Total Suspended Solids (mg/L)	Dissolved Cu (mg/L)	Total Cu (mg/L)	Dissolved Pb (mg/L)	Total Pb (mg/L)	Dissolved Zn (mg/L)	Total Zn (mg/L)	Data Comments
5/01/2016	6.4	5	0.29	0.41	0.37	0.59	4.5	4.9	

EPL Monitoring Point 4 (STW2)

Sampling Date	pH	Total Suspended Solids (mg/L)	Dissolved Cu (mg/L)	Total Cu (mg/L)	Dissolved Pb (mg/L)	Total Pb (mg/L)	Dissolved Zn (mg/L)	Total Zn (mg/L)	Data Comments
5/01/2016	6.9	<5	0.08	0.10	0.12	0.19	0.89	0.95	

ConPorts Pty Ltd - 24 Hour Copper

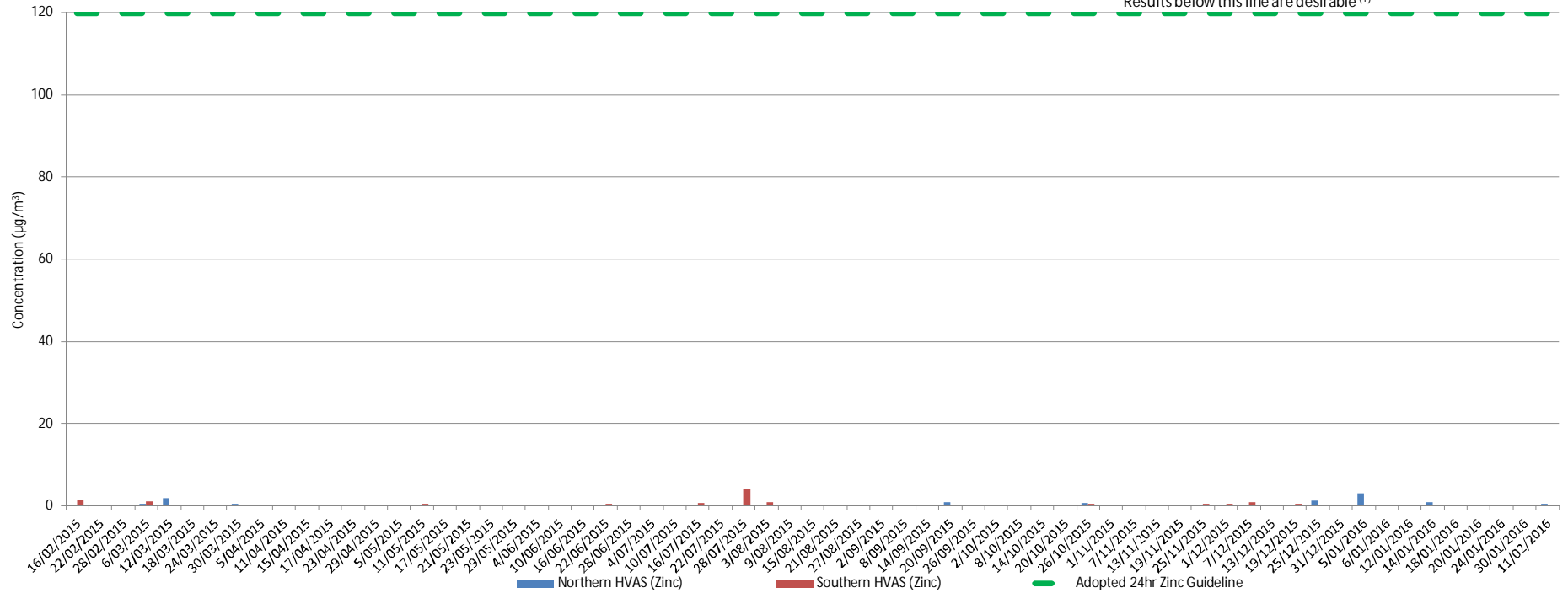
Results below this line are desirable ⁽¹⁾



⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Copper guideline

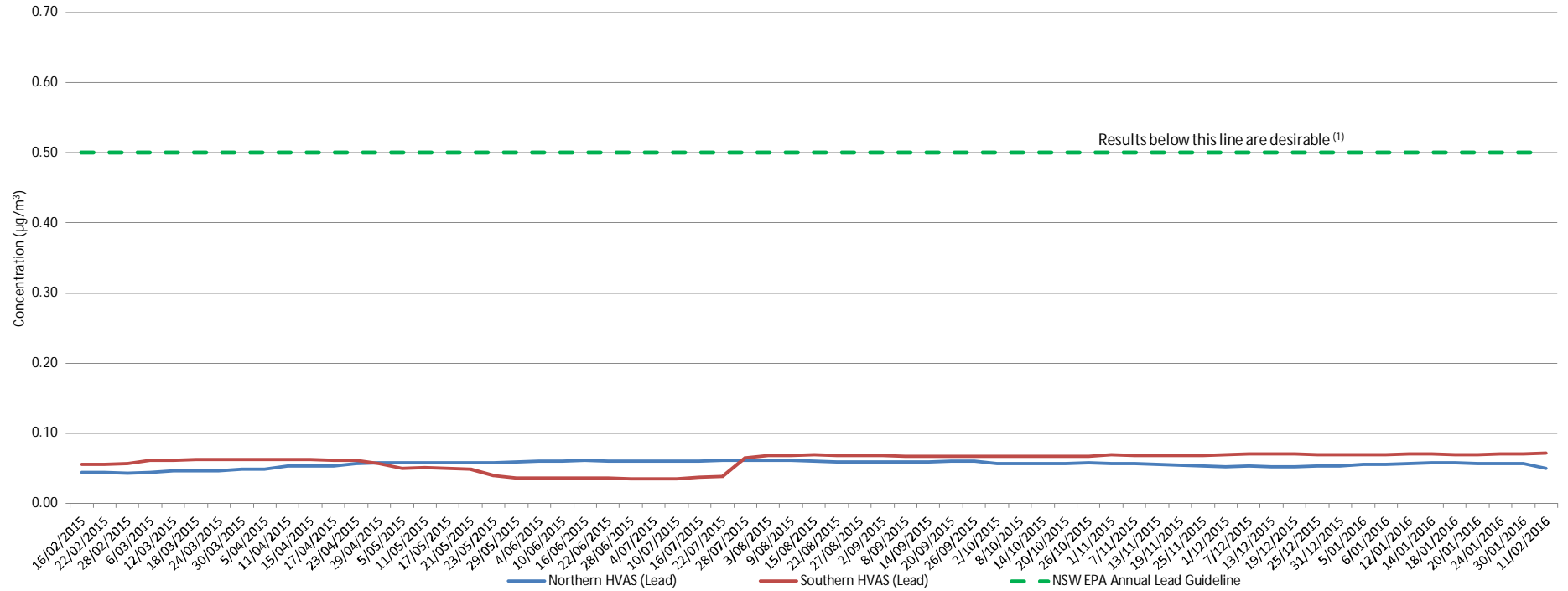
ConPorts Pty Ltd - 24 Hour Zinc

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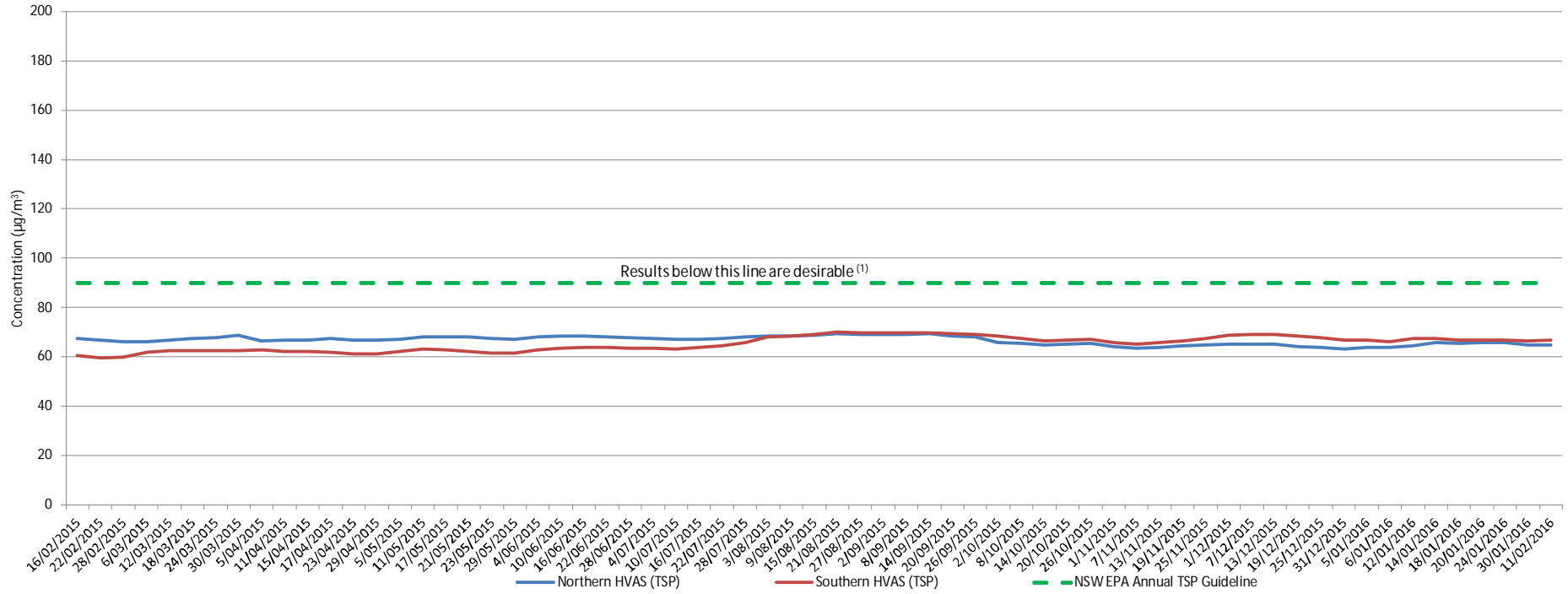
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ConPorts Pty Ltd - 24 Hr Lead - 12 Month Rolling Average



⁽¹⁾ DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

ConPorts Pty Ltd - 24 Hr Total Suspended Particles - 12 Month Rolling Average



(1) DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

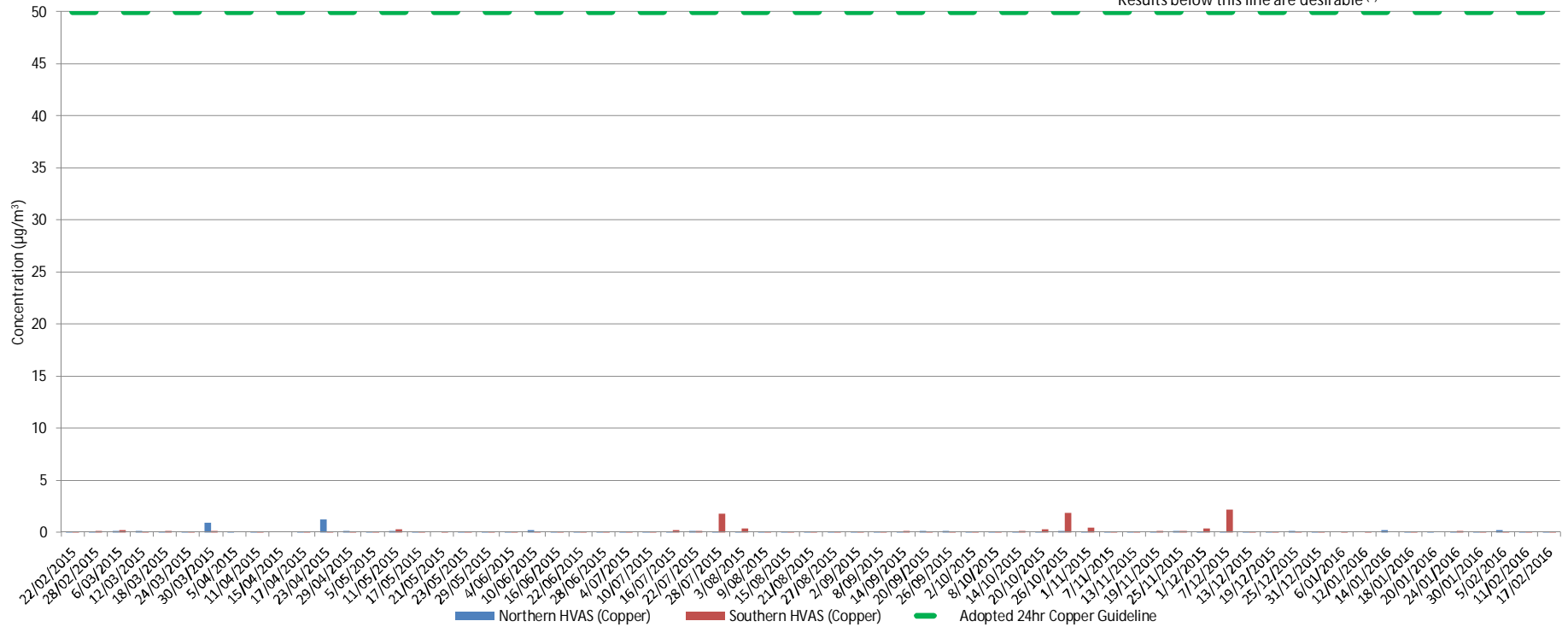
ConPorts Pty - Air Monitoring HVAS Results

HVAS	North HVAS	North HVAS	North HVAS	North HVAS	South HVAS	South HVAS	South HVAS	South HVAS	Data
Run Date	TSP	Copper	Lead	Zinc	TSP	Copper	Lead	Zinc	Comments
11/02/2016	59.8	0.020	0.032	0.42	52.2	0.096	0.013	0.106	
5/01/2016	93.6	0.214	0.242	2.98	41.0	0.021	0.009	0.122	
30/01/2016	65.7	0.011	0.009	0.05	55.1	0.094	0.011	0.119	
24/01/2016	66.8	0.029	<0.007	0.06	67.8	0.149	<0.007	0.058	
20/01/2016	80.9	0.025	0.011	0.13	-	-	-	-	Catch up sample at North location.
18/01/2016	51.5	0.019	0.007	0.16	49.5	0.046	0.017	0.191	
14/01/2016	155.0	0.205	0.086	0.99	-	-	-	-	Catch up sample at North location.
12/01/2016	DNR	DNR	DNR	DNR	106.0	0.054	0.020	0.234	North sampler failed to run: No mains power.
6/01/2016	DNR	DNR	DNR	DNR	27.5	0.014	<0.007	0.096	North sampler failed to run: No mains power.
31/12/2015	62.1	0.014	0.012	0.11	44.3	0.022	0.007	0.084	
25/12/2015	48.4	0.123	0.087	1.35	42.8	0.026	0.008	0.085	
19/12/2015	44.9	0.012	<0.007	0.05	41.4	0.028	0.038	0.550	
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19/11/2015	102.0	0.021	0.013	0.17	106.0	0.104	0.038	0.348	
13/11/2015	50.1	0.030	0.013	0.18	56.6	0.042	0.016	0.147	
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1/11/2015	49.1	0.068	0.009	0.08	54.9	0.437	0.125	0.243	
26/10/2015	69.4	0.162	0.051	0.75	92.9	1.870	0.042	0.454	
20/10/2015	60.3	0.009	0.013	0.07	62.1	0.299	0.031	0.170	
14/10/2015	36.1	0.008	<0.007	0.02	58.8	0.110	0.030	0.144	
8/10/2015	71.0	0.050	0.017	0.16	67.8	0.038	0.012	0.100	
2/10/2015	57.2	0.077	0.014	0.16	59.2	0.027	0.010	0.086	
26/09/2015	32.3	0.148	0.045	0.38	34.3	0.017	<0.007	0.106	
20/09/2015	25.3	0.150	0.103	0.94	20.8	0.016	0.025	0.198	
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27/08/2015	46.4	0.020	0.023	0.16	31.3	0.028	0.018	0.126	
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9/08/2015	58.7	0.032	0.021	0.15	65.2	0.090	0.045	0.190	
3/08/2015	79.0	0.042	0.033	0.18	190.0	0.366	0.234	0.884	
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ConPorts Pty - Air Monitoring HVAS Results (continued from previous page)

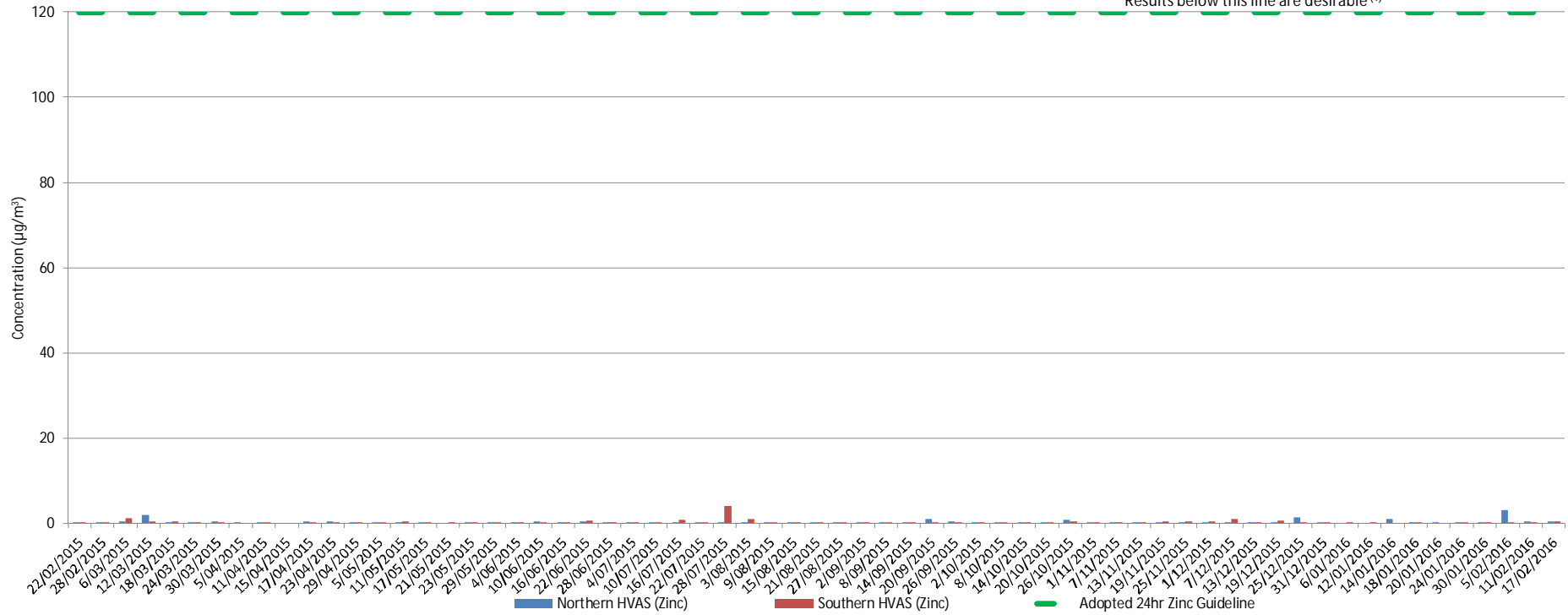
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21/05/2015	-	-	-	-	33.7	0.018	0.010	0.086	Catch up sample at South location
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12/03/2015	106.0	0.161	0.161	1.92	80.9	0.040	0.039	0.330	
6/03/2015	146.0	0.138	0.087	0.48	176.0	0.195	0.291	1.160	
28/02/2015	73.8	0.017	0.009	0.07	74.1	0.123	0.041	0.273	

ConPorts Pty Ltd - 24 Hour Copper



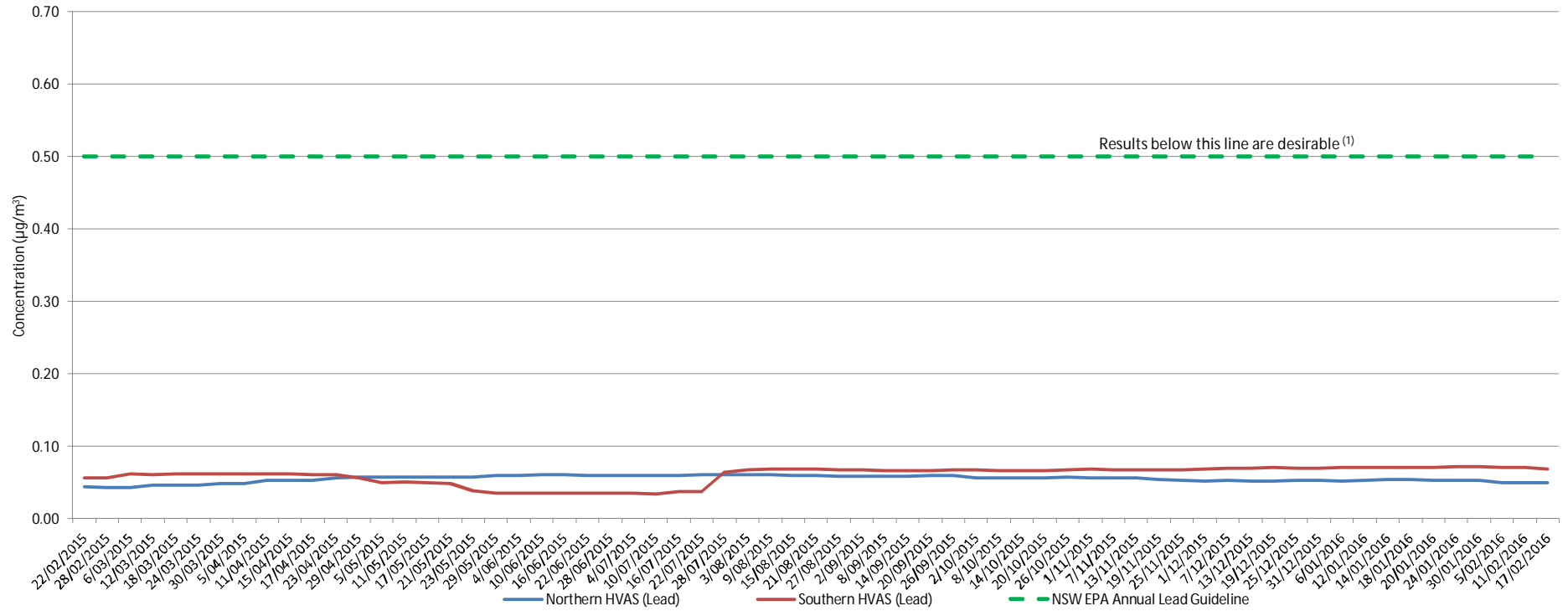
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ConPorts Pty Ltd - 24 Hour Zinc



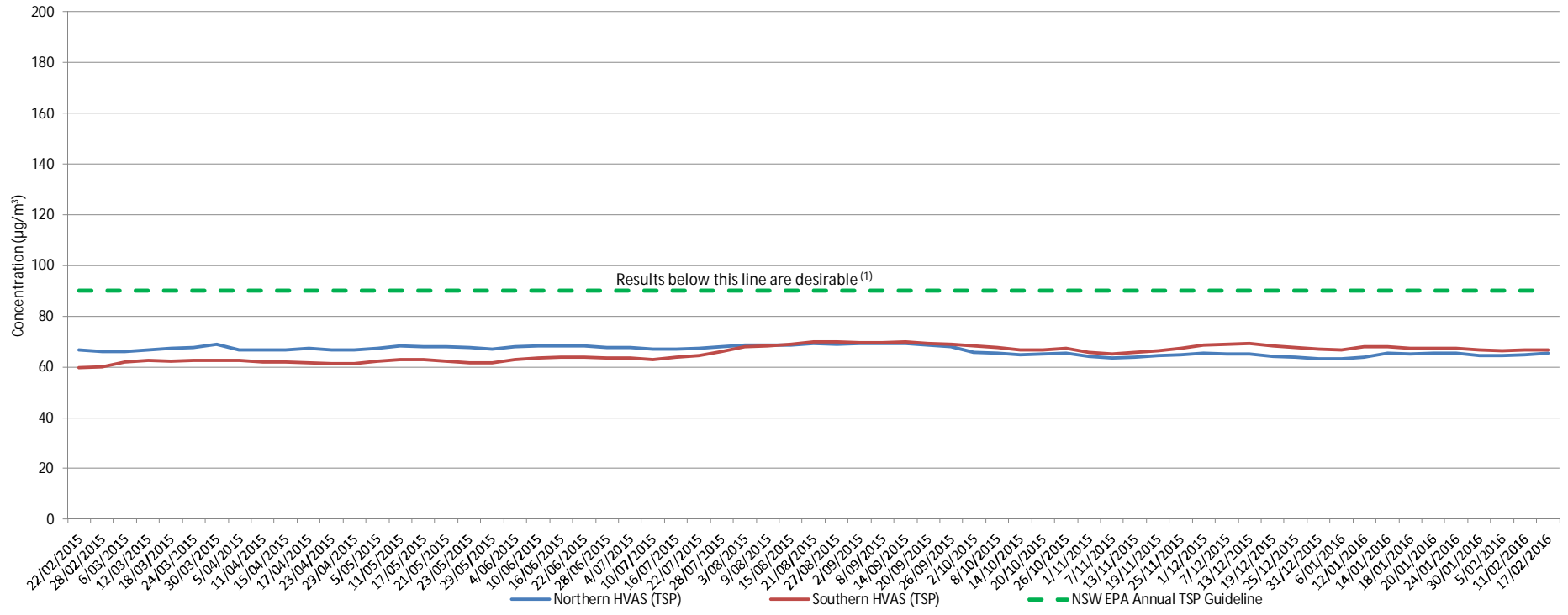
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ConPorts Pty Ltd - 24 Hr Lead - 12 Month Rolling Average



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ConPorts Pty Ltd - 24 Hr Total Suspended Particles - 12 Month Rolling Average



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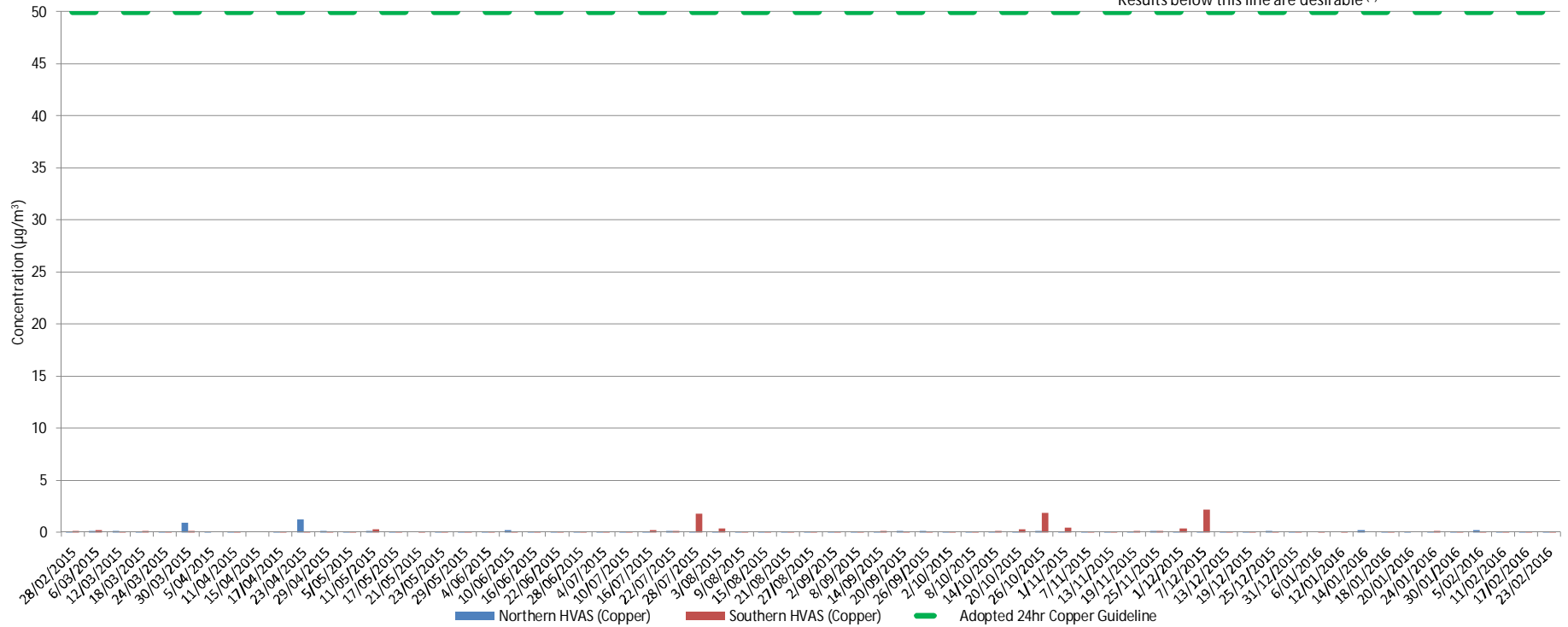
ConPorts Pty - Air Monitoring HVAS Results

HVAS Run Date	North HVAS TSP	North HVAS Copper	North HVAS Lead	North HVAS Zinc	South HVAS TSP	South HVAS Copper	South HVAS Lead	South HVAS Zinc	Data Comments
17/02/2016	97.5	0.046	0.030	0.36	67.3	0.043	0.027	0.310	
11/02/2016	59.8	0.020	0.032	0.42	52.2	0.096	0.013	0.106	
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18/01/2016	51.5	0.019	0.007	0.16	49.5	0.046	0.017	0.191	
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19/12/2015	44.9	0.012	<0.007	0.05	41.4	0.028	0.038	0.550	
13/12/2015	80.5	0.040	0.011	0.14	71.6	0.065	0.017	0.145	
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14/10/2015	36.1	0.008	<0.007	0.02	58.8	0.110	0.030	0.144	
8/10/2015	71.0	0.050	0.017	0.16	67.8	0.038	0.012	0.100	
2/10/2015	57.2	0.077	0.014	0.16	59.2	0.027	0.010	0.086	
26/09/2015	32.3	0.148	0.045	0.38	34.3	0.017	<0.007	0.106	
20/09/2015	25.3	0.150	0.103	0.94	20.8	0.016	0.025	0.198	
14/09/2015	51.8	0.027	0.013	0.10	51.7	0.128	0.020	0.115	
8/09/2015	38.1	0.046	0.014	0.08	36.8	0.028	0.013	0.063	
2/09/2015	73.5	0.026	0.035	0.25	83.0	0.038	0.027	0.200	
27/08/2015	46.4	0.020	0.023	0.16	31.3	0.028	0.018	0.126	
21/08/2015	72.9	0.015	0.022	0.29	108.0	0.079	0.055	0.298	
15/08/2015	66.0	0.038	0.026	0.22	70.1	0.075	0.049	0.257	
9/08/2015	58.7	0.032	0.021	0.15	65.2	0.090	0.045	0.190	
3/08/2015	79.0	0.042	0.033	0.18	190.0	0.366	0.234	0.884	
28/07/2015	63.4	0.037	0.034	0.20	106.0	1.820	1.490	3.990	
22/07/2015	67.6	0.105	0.049	0.24	81.4	0.128	0.045	0.295	

ConPorts Pty - Air Monitoring HVAS Results (continued from previous page)

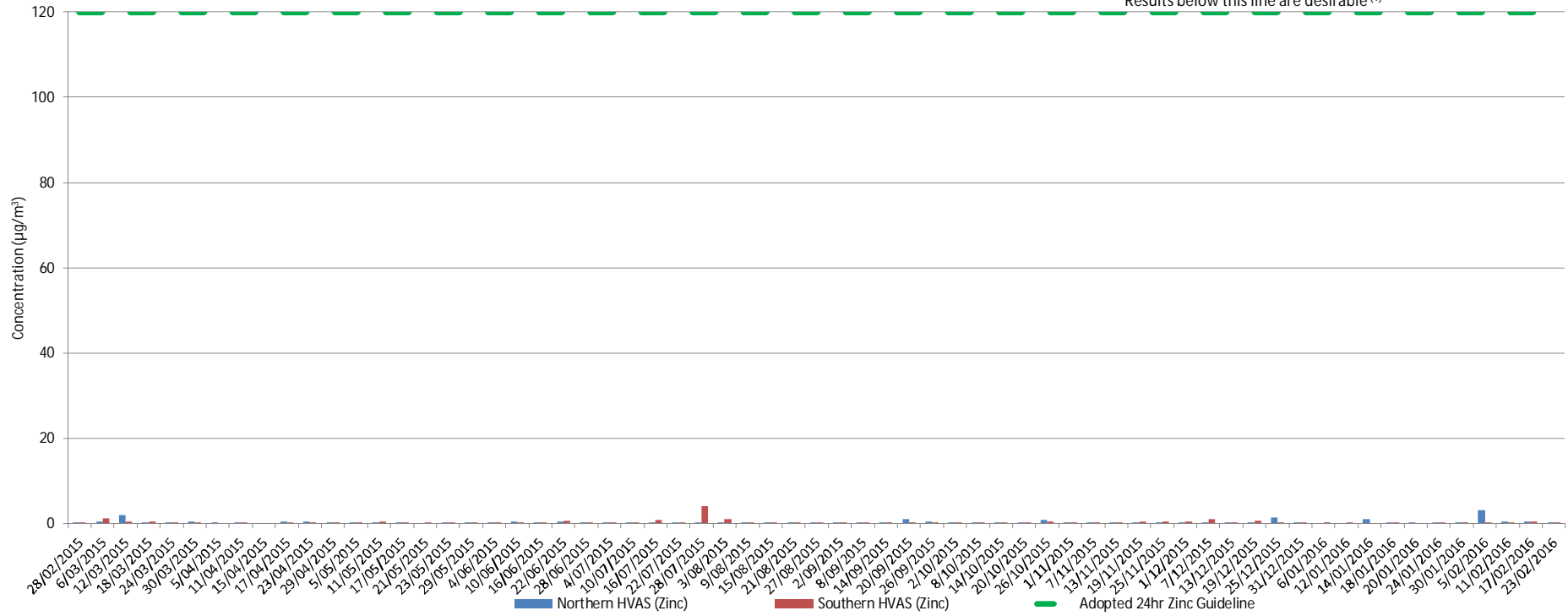
HVAS Run Date	North HVAS TSP	North HVAS Copper	North HVAS Lead	North HVAS Zinc	South HVAS TSP	South HVAS Copper	South HVAS Lead	South HVAS Zinc	Data Comments
22/06/2015	48.3	0.024	0.015	0.35	64.8	0.024	0.025	0.554	
16/06/2015	30.0	0.006	<0.007	0.03	44.2	0.017	0.011	0.070	
10/06/2015	49.5	0.186	0.072	0.31	48.3	0.012	<0.007	0.043	
4/06/2015	96.4	0.027	0.018	0.18	105.0	0.032	0.027	0.144	
29/05/2015	42.4	0.017	0.113	0.02	58.2	0.066	0.074	0.168	
23/05/2015	53.4	0.039	0.017	0.10	40.8	0.011	0.009	0.066	
21/05/2015	-	-	-	-	33.7	0.018	0.010	0.086	Catch up sample at South location
17/05/2015	39.2	0.043	0.022	0.15	31.6	0.032	0.015	0.080	
11/05/2015	109.0	0.128	0.047	0.26	91.1	0.316	0.122	0.470	
5/05/2015	54.4	0.024	0.035	0.17	78.5	0.040	0.027	0.158	
29/04/2015	38.7	0.159	0.058	0.26	33.5	0.053	0.015	0.081	
23/04/2015	50.2	1.280	0.193	0.32	36.8	0.077	0.011	0.091	
17/04/2015	82.8	0.055	0.099	0.34	22.1	0.088	0.019	0.119	
15/04/2015	-	-	-	-	138.0	1.560	7.270	9.490	Catch up sample at the South location. See note in 15/4/15 data file.
11/04/2015	81.5	0.025	0.275	0.08	20.4	0.054	0.010	0.034	
5/04/2015	41.0	0.052	0.035	0.11	DNR	DNR	DNR	DNR	South sampler did not run - power issue.
30/03/2015	48.1	0.897	0.130	0.46	60.3	0.140	0.024	0.209	
24/03/2015	90.3	0.054	0.040	0.29	91.1	0.052	0.036	0.217	
18/03/2015	94.9	0.039	0.044	0.20	101.0	0.112	0.113	0.355	
12/03/2015	106.0	0.161	0.161	1.92	80.9	0.040	0.039	0.330	
6/03/2015	146.0	0.138	0.087	0.48	176.0	0.195	0.291	1.160	

ConPorts Pty Ltd - 24 Hour Copper



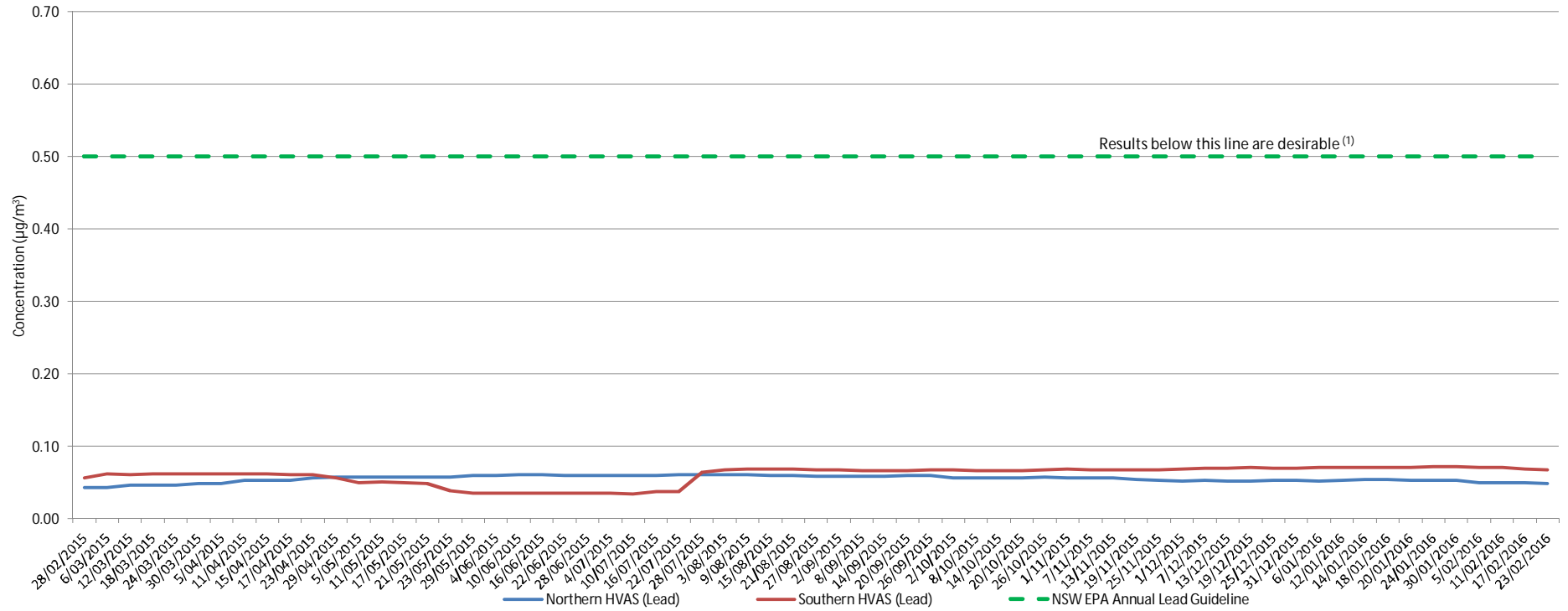
⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Copper guideline

ConPorts Pty Ltd - 24 Hour Zinc



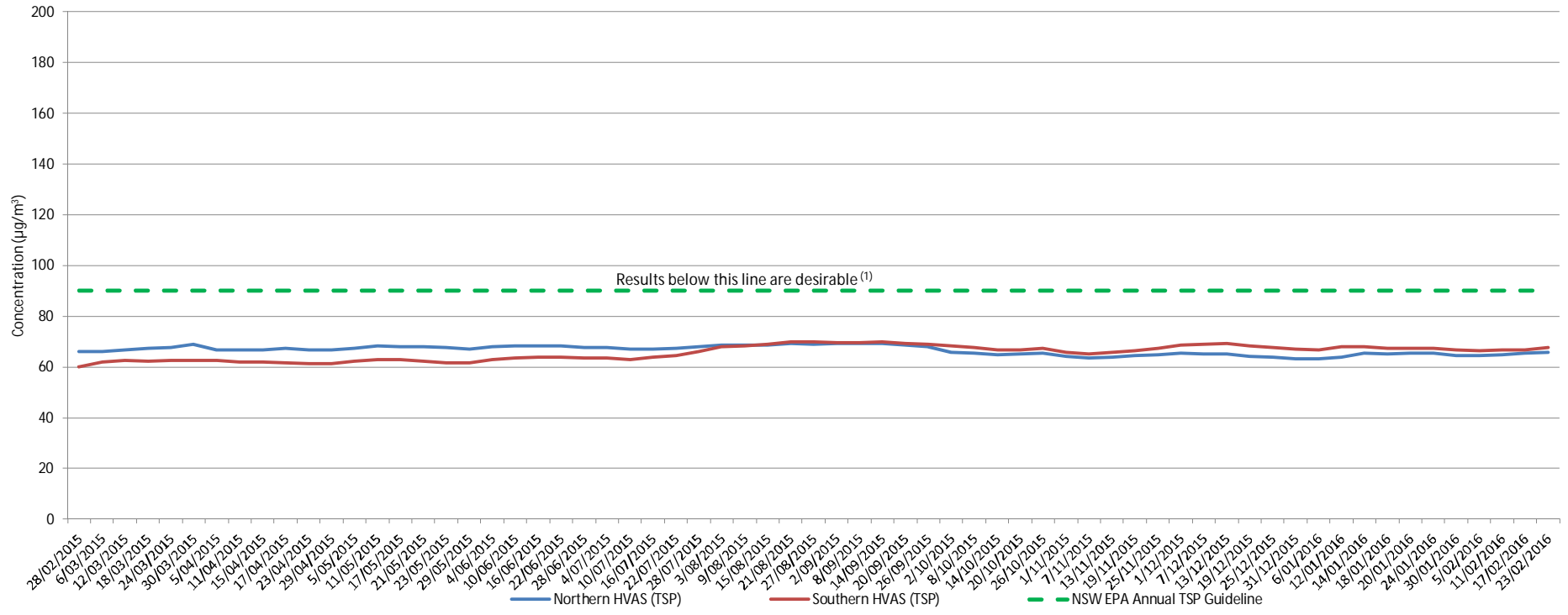
⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Zinc guideline

ConPorts Pty Ltd - 24 Hr Lead - 12 Month Rolling Average



(1) DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

ConPorts Pty Ltd - 24 Hr Total Suspended Particles - 12 Month Rolling Average



⁽¹⁾ DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

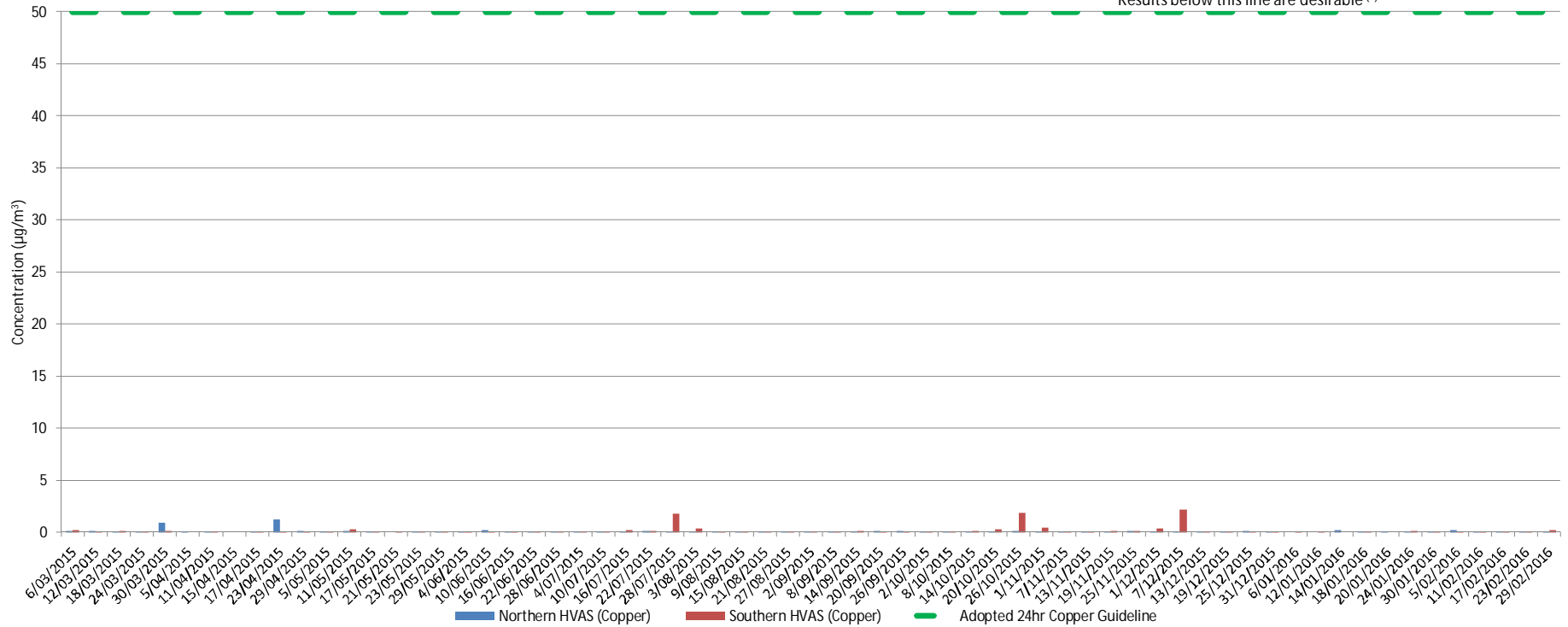
ConPorts Pty - Air Monitoring HVAS Results

HVAS Run Date	North HVAS TSP	North HVAS Copper	North HVAS Lead	North HVAS Zinc	South HVAS TSP	South HVAS Copper	South HVAS Lead	South HVAS Zinc	Data Comments
23/02/2016	56.0	0.036	0.008	0.09	75.0	0.011	0.008	0.055	
17/02/2016	97.5	0.046	0.030	0.36	67.3	0.043	0.027	0.310	
11/02/2016	59.8	0.020	0.032	0.42	52.2	0.096	0.013	0.106	
5/02/2016	93.6	0.214	0.242	2.98	41.0	0.021	0.009	0.122	
30/01/2016	65.7	0.011	0.009	0.05	55.1	0.094	0.011	0.119	
24/01/2016	66.8	0.029	<0.007	0.06	67.8	0.149	<0.007	0.058	
20/01/2016	80.9	0.025	0.011	0.13	-	-	-	-	Catch up sample at North location.
18/01/2016	51.5	0.019	0.007	0.16	49.5	0.046	0.017	0.191	
14/01/2016	155.0	0.205	0.086	0.99	-	-	-	-	Catch up sample at North location.
12/01/2016	DNR	DNR	DNR	DNR	106.0	0.054	0.020	0.234	North sampler failed to run: No mains power.
6/01/2016	DNR	DNR	DNR	DNR	27.5	0.014	<0.007	0.096	North sampler failed to run: No mains power.
31/12/2015	62.1	0.014	0.012	0.11	44.3	0.022	0.007	0.084	
25/12/2015	48.4	0.123	0.087	1.35	42.8	0.026	0.008	0.085	
19/12/2015	44.9	0.012	<0.007	0.05	41.4	0.028	0.038	0.550	
13/12/2015	80.5	0.040	0.011	0.14	71.6	0.065	0.017	0.145	
7/12/2015	32.6	0.012	<0.07	0.03	64.6	2.160	0.123	0.934	
1/12/2015	94.2	0.070	0.020	0.21	136.0	0.375	0.054	0.467	
25/11/2015	90.4	0.127	0.025	0.24	127.0	0.126	0.049	0.485	
19/11/2015	102.0	0.021	0.013	0.17	106.0	0.104	0.038	0.348	
13/11/2015	50.1	0.030	0.013	0.18	56.6	0.042	0.016	0.147	
7/11/2015	38.1	0.015	<0.007	0.10	41.9	0.012	0.008	0.101	
1/11/2015	49.1	0.068	0.009	0.08	54.9	0.437	0.125	0.243	
26/10/2015	69.4	0.162	0.051	0.75	92.9	1.870	0.042	0.454	
20/10/2015	60.3	0.009	0.013	0.07	62.1	0.299	0.031	0.170	
14/10/2015	36.1	0.008	<0.007	0.02	58.8	0.110	0.030	0.144	
8/10/2015	71.0	0.050	0.017	0.16	67.8	0.038	0.012	0.100	
2/10/2015	57.2	0.077	0.014	0.16	59.2	0.027	0.010	0.086	
26/09/2015	32.3	0.148	0.045	0.38	34.3	0.017	<0.007	0.106	
20/09/2015	25.3	0.150	0.103	0.94	20.8	0.016	0.025	0.198	
14/09/2015	51.8	0.027	0.013	0.10	51.7	0.128	0.020	0.115	
8/09/2015	38.1	0.046	0.014	0.08	36.8	0.028	0.013	0.063	
2/09/2015	73.5	0.026	0.035	0.25	83.0	0.038	0.027	0.200	
27/08/2015	46.4	0.020	0.023	0.16	31.3	0.028	0.018	0.126	
21/08/2015	72.9	0.015	0.022	0.29	108.0	0.079	0.055	0.298	
15/08/2015	66.0	0.038	0.026	0.22	70.1	0.075	0.049	0.257	
9/08/2015	58.7	0.032	0.021	0.15	65.2	0.090	0.045	0.190	
3/08/2015	79.0	0.042	0.033	0.18	190.0	0.366	0.234	0.884	
28/07/2015	63.4	0.037	0.034	0.20	106.0	1.820	1.490	3.990	

ConPorts Pty - Air Monitoring HVAS Results (continued from previous page)

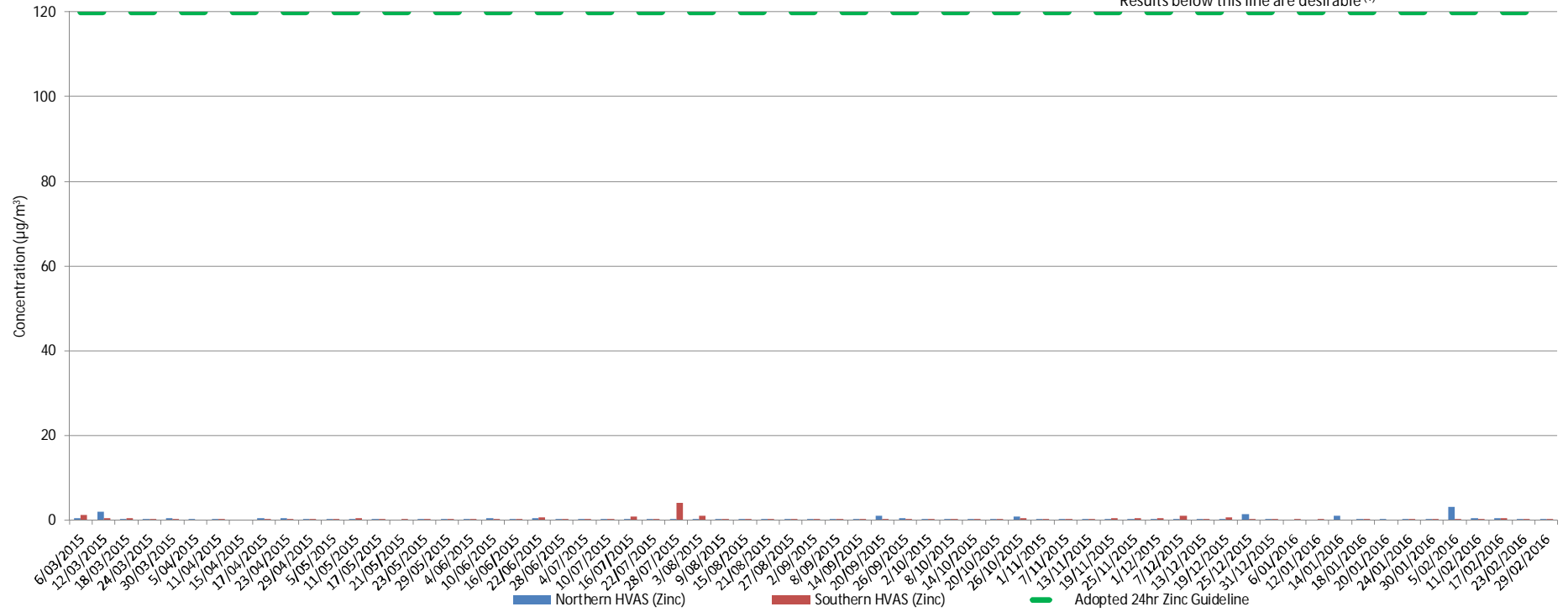
HVAS Run Date	North HVAS TSP	North HVAS Copper	North HVAS Lead	North HVAS Zinc	South HVAS TSP	South HVAS Copper	South HVAS Lead	South HVAS Zinc	Data Comments
28/06/2015	41.9	0.015	0.020	0.07	36.8	0.012	0.018	0.046	
22/06/2015	48.3	0.024	0.015	0.35	64.8	0.024	0.025	0.554	
16/06/2015	30.0	0.006	<0.007	0.03	44.2	0.017	0.011	0.070	
10/06/2015	49.5	0.186	0.072	0.31	48.3	0.012	<0.007	0.043	
4/06/2015	96.4	0.027	0.018	0.18	105.0	0.032	0.027	0.144	
29/05/2015	42.4	0.017	0.113	0.02	58.2	0.066	0.074	0.168	
23/05/2015	53.4	0.039	0.017	0.10	40.8	0.011	0.009	0.066	
21/05/2015	-	-	-	-	33.7	0.018	0.010	0.086	Catch up sample at South location
17/05/2015	39.2	0.043	0.022	0.15	31.6	0.032	0.015	0.080	
11/05/2015	109.0	0.128	0.047	0.26	91.1	0.316	0.122	0.470	
5/05/2015	54.4	0.024	0.035	0.17	78.5	0.040	0.027	0.158	
29/04/2015	38.7	0.159	0.058	0.26	33.5	0.053	0.015	0.081	
23/04/2015	50.2	1.280	0.193	0.32	36.8	0.077	0.011	0.091	
17/04/2015	82.8	0.055	0.099	0.34	22.1	0.088	0.019	0.119	
15/04/2015	-	-	-	-	138.0	1.560	7.270	9.490	Catch up sample at the South location. See note in 15/4/15 data file.
11/04/2015	81.5	0.025	0.275	0.08	20.4	0.054	0.010	0.034	
5/04/2015	41.0	0.052	0.035	0.11	DNR	DNR	DNR	DNR	South sampler did not run - power issue.
30/03/2015	48.1	0.897	0.130	0.46	60.3	0.140	0.024	0.209	
24/03/2015	90.3	0.054	0.040	0.29	91.1	0.052	0.036	0.217	
18/03/2015	94.9	0.039	0.044	0.20	101.0	0.112	0.113	0.355	
12/03/2015	106.0	0.161	0.161	1.92	80.9	0.040	0.039	0.330	

ConPorts Pty Ltd - 24 Hour Copper



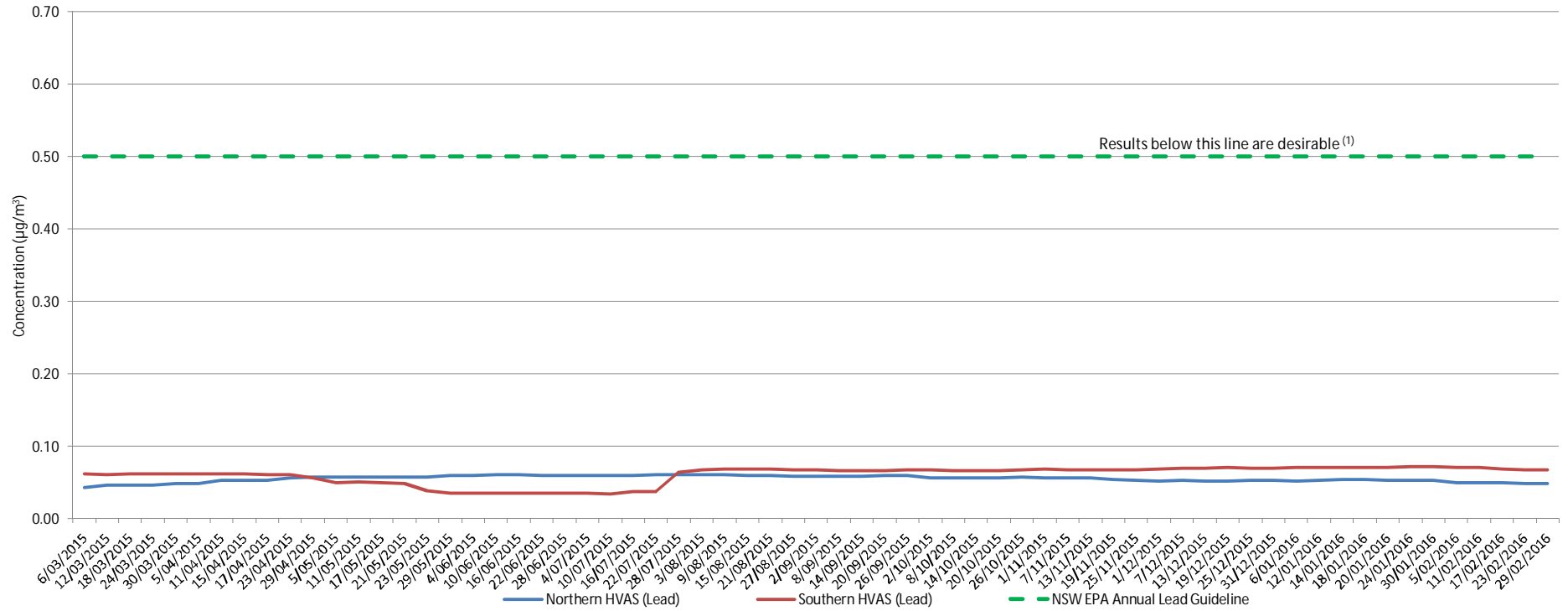
⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Copper guideline

ConPorts Pty Ltd - 24 Hour Zinc



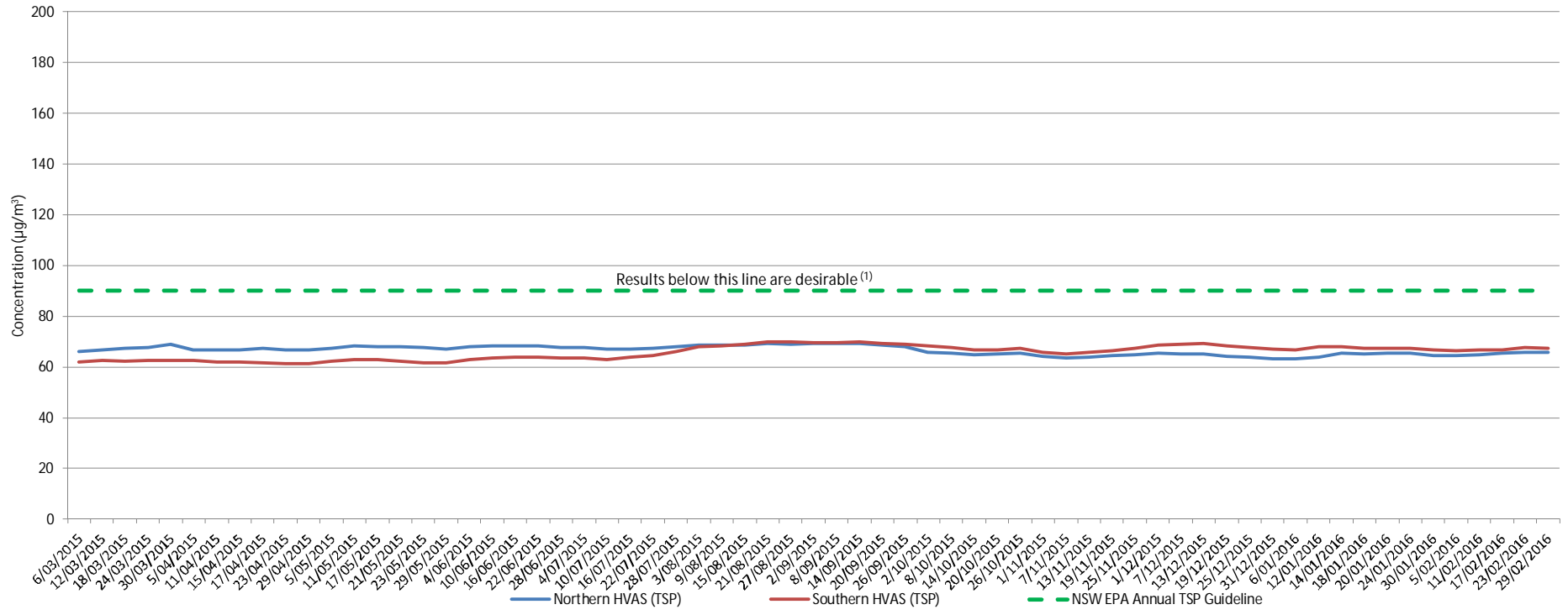
⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Zinc guideline

ConPorts Pty Ltd - 24 Hr Lead - 12 Month Rolling Average



⁽¹⁾ DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

ConPorts Pty Ltd - 24 Hr Total Suspended Particles - 12 Month Rolling Average



⁽¹⁾ DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

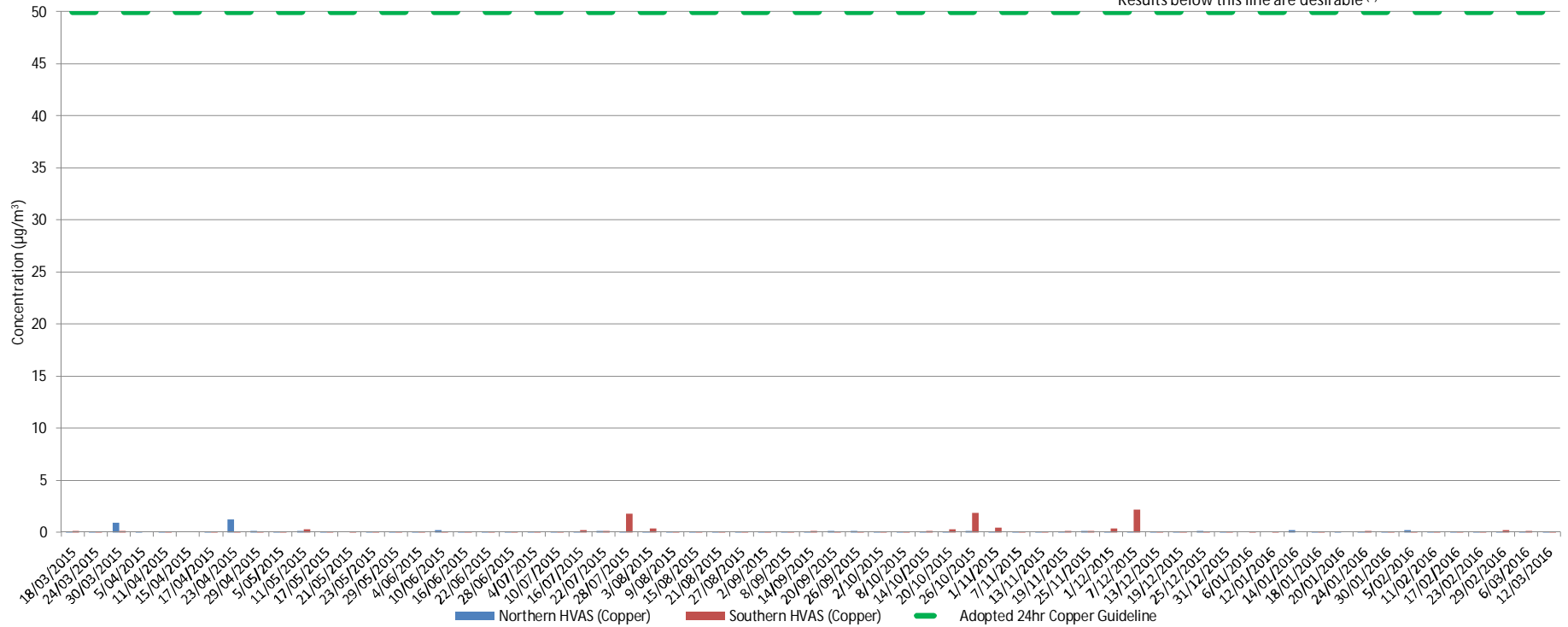
ConPorts Pty - Air Monitoring HVAS Results

HVAS Run Date	North HVAS TSP	North HVAS Copper	North HVAS Lead	North HVAS Zinc	South HVAS TSP	South HVAS Copper	South HVAS Lead	South HVAS Zinc	Data Comments
29/02/2016	77.9	0.066	0.022	0.17	56.3	0.199	0.018	0.148	
23/02/2016	56.0	0.036	0.008	0.09	75.0	0.011	0.008	0.055	
17/02/2016	97.5	0.046	0.030	0.36	67.3	0.043	0.027	0.310	
11/02/2016	59.8	0.020	0.032	0.42	52.2	0.096	0.013	0.106	
5/02/2016	93.6	0.214	0.242	2.98	41.0	0.021	0.009	0.122	
30/01/2016	65.7	0.011	0.009	0.05	55.1	0.094	0.011	0.119	
24/01/2016	66.8	0.029	<0.007	0.06	67.8	0.149	<0.007	0.058	
20/01/2016	80.9	0.025	0.011	0.13	-	-	-	-	Catch up sample at North location.
18/01/2016	51.5	0.019	0.007	0.16	49.5	0.046	0.017	0.191	
14/01/2016	155.0	0.205	0.086	0.99	-	-	-	-	Catch up sample at North location.
12/01/2016	DNR	DNR	DNR	DNR	106.0	0.054	0.020	0.234	North sampler failed to run: No mains power.
6/01/2016	DNR	DNR	DNR	DNR	27.5	0.014	<0.007	0.096	North sampler failed to run: No mains power.
31/12/2015	62.1	0.014	0.012	0.11	44.3	0.022	0.007	0.084	
25/12/2015	48.4	0.123	0.087	1.35	42.8	0.026	0.008	0.085	
19/12/2015	44.9	0.012	<0.007	0.05	41.4	0.028	0.038	0.550	
13/12/2015	80.5	0.040	0.011	0.14	71.6	0.065	0.017	0.145	
7/12/2015	32.6	0.012	<0.07	0.03	64.6	2.160	0.123	0.934	
1/12/2015	94.2	0.070	0.020	0.21	136.0	0.375	0.054	0.467	
25/11/2015	90.4	0.127	0.025	0.24	127.0	0.126	0.049	0.485	
19/11/2015	102.0	0.021	0.013	0.17	106.0	0.104	0.038	0.348	
13/11/2015	50.1	0.030	0.013	0.18	56.6	0.042	0.016	0.147	
7/11/2015	38.1	0.015	<0.007	0.10	41.9	0.012	0.008	0.101	
1/11/2015	49.1	0.068	0.009	0.08	54.9	0.437	0.125	0.243	
26/10/2015	69.4	0.162	0.051	0.75	92.9	1.870	0.042	0.454	
20/10/2015	60.3	0.009	0.013	0.07	62.1	0.299	0.031	0.170	
14/10/2015	36.1	0.008	<0.007	0.02	58.8	0.110	0.030	0.144	
8/10/2015	71.0	0.050	0.017	0.16	67.8	0.038	0.012	0.100	
2/10/2015	57.2	0.077	0.014	0.16	59.2	0.027	0.010	0.086	
26/09/2015	32.3	0.148	0.045	0.38	34.3	0.017	<0.007	0.106	
20/09/2015	25.3	0.150	0.103	0.94	20.8	0.016	0.025	0.198	
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27/08/2015	46.4	0.020	0.023	0.16	31.3	0.028	0.018	0.126	
21/08/2015	72.9	0.015	0.022	0.29	108.0	0.079	0.055	0.298	
15/08/2015	66.0	0.038	0.026	0.22	70.1	0.075	0.049	0.257	
9/08/2015	58.7	0.032	0.021	0.15	65.2	0.090	0.045	0.190	
3/08/2015	79.0	0.042	0.033	0.18	190.0	0.366	0.234	0.884	

ConPorts Pty - Air Monitoring HVAS Results (continued from previous page)

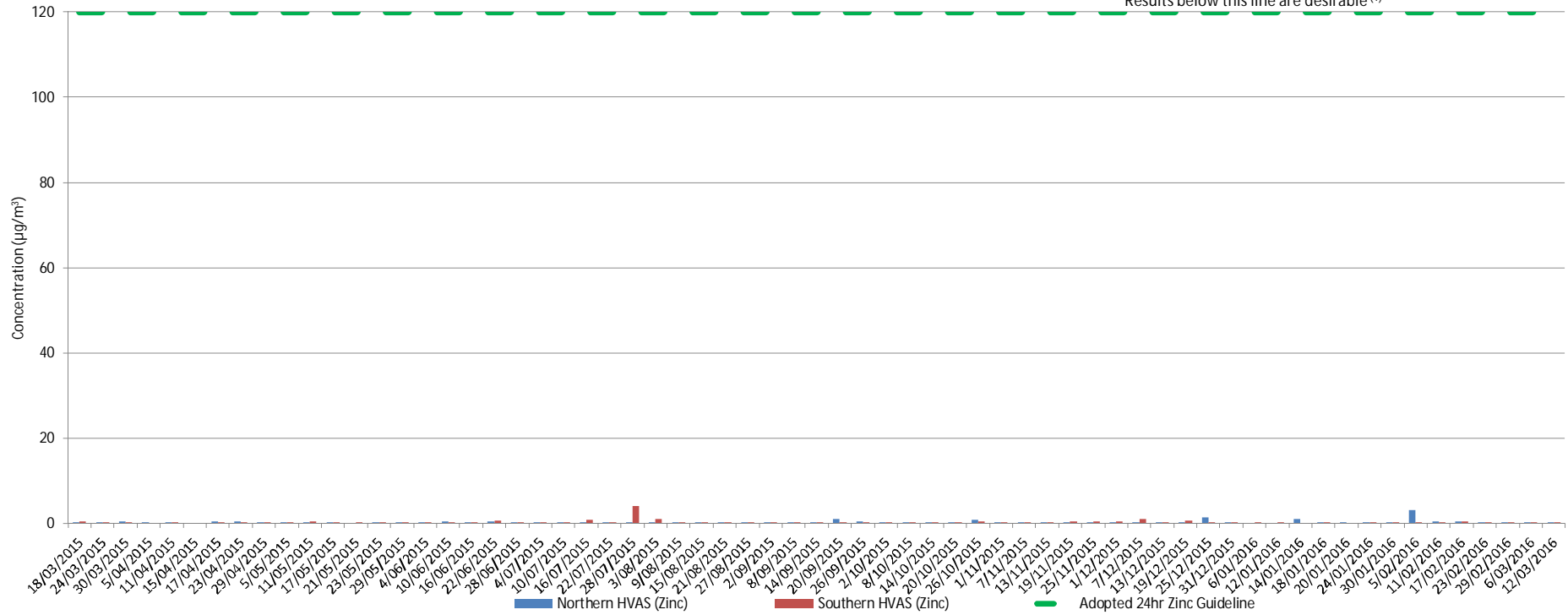
HVAS Run Date	North HVAS TSP	North HVAS Copper	North HVAS Lead	North HVAS Zinc	South HVAS TSP	South HVAS Copper	South HVAS Lead	South HVAS Zinc	Data Comments
4/07/2015	81.5	0.023	0.028	0.15	72.9	0.029	0.026	0.127	
28/06/2015	41.9	0.015	0.020	0.07	36.8	0.012	0.018	0.046	
22/06/2015	48.3	0.024	0.015	0.35	64.8	0.024	0.025	0.554	
16/06/2015	30.0	0.006	<0.007	0.03	44.2	0.017	0.011	0.070	
10/06/2015	49.5	0.186	0.072	0.31	48.3	0.012	<0.007	0.043	
4/06/2015	96.4	0.027	0.018	0.18	105.0	0.032	0.027	0.144	
29/05/2015	42.4	0.017	0.113	0.02	58.2	0.066	0.074	0.168	
23/05/2015	53.4	0.039	0.017	0.10	40.8	0.011	0.009	0.066	
21/05/2015	-	-	-	-	33.7	0.018	0.010	0.086	Catch up sample at South location
17/05/2015	39.2	0.043	0.022	0.15	31.6	0.032	0.015	0.080	
11/05/2015	109.0	0.128	0.047	0.26	91.1	0.316	0.122	0.470	
5/05/2015	54.4	0.024	0.035	0.17	78.5	0.040	0.027	0.158	
29/04/2015	38.7	0.159	0.058	0.26	33.5	0.053	0.015	0.081	
23/04/2015	50.2	1.280	0.193	0.32	36.8	0.077	0.011	0.091	
17/04/2015	82.8	0.055	0.099	0.34	22.1	0.088	0.019	0.119	
15/04/2015	-	-	-	-	138.0	1.560	7.270	9.490	Catch up sample at the South location. See note in 15/4/15 data file.
11/04/2015	81.5	0.025	0.275	0.08	20.4	0.054	0.010	0.034	
5/04/2015	41.0	0.052	0.035	0.11	DNR	DNR	DNR	DNR	South sampler did not run - power issue.
30/03/2015	48.1	0.897	0.130	0.46	60.3	0.140	0.024	0.209	
24/03/2015	90.3	0.054	0.040	0.29	91.1	0.052	0.036	0.217	
18/03/2015	94.9	0.039	0.044	0.20	101.0	0.112	0.113	0.355	

ConPorts Pty Ltd - 24 Hour Copper



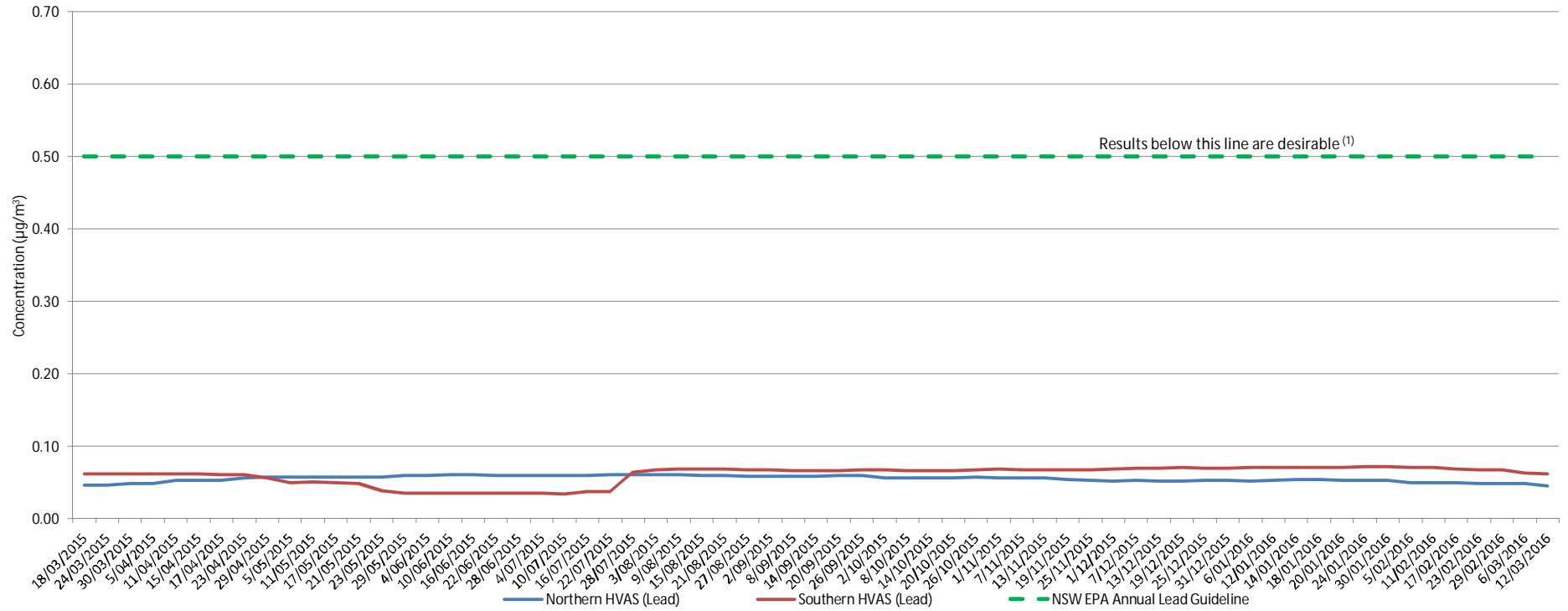
⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Copper guideline

ConPorts Pty Ltd - 24 Hour Zinc



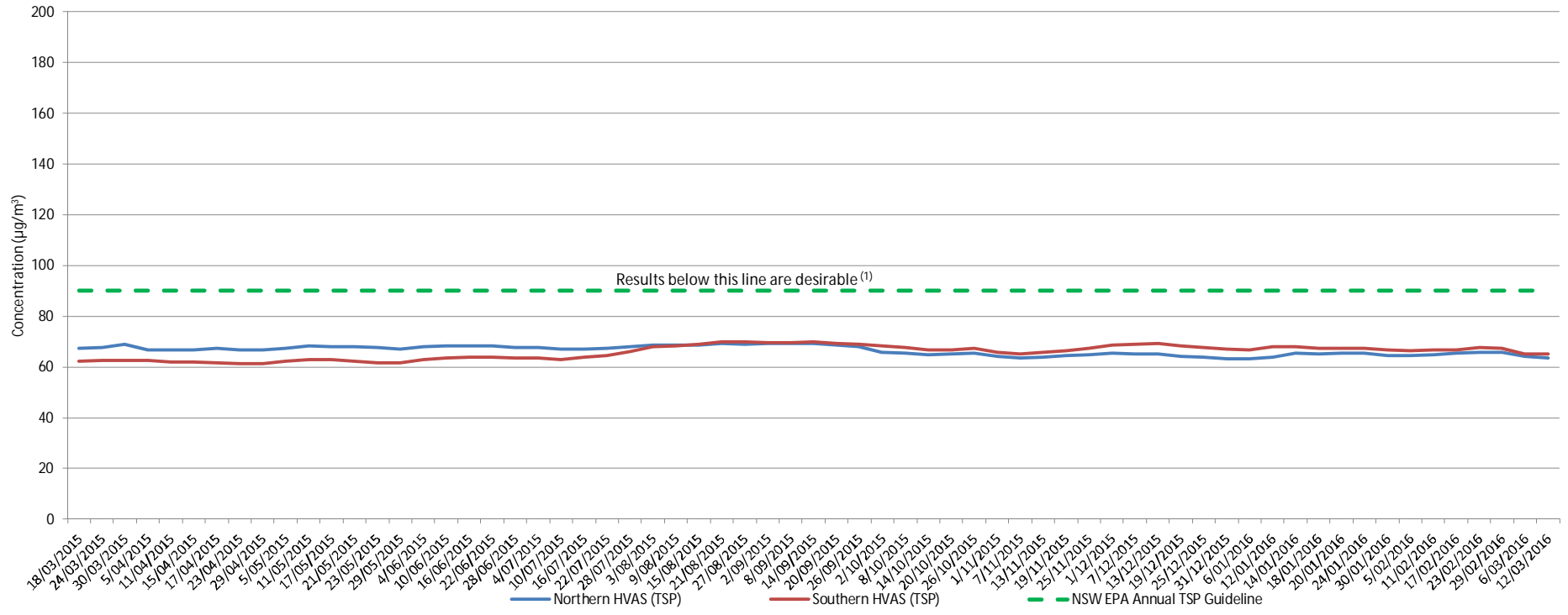
⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Zinc guideline

ConPorts Pty Ltd - 24 Hr Lead - 12 Month Rolling Average



⁽¹⁾ DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

ConPorts Pty Ltd - 24 Hr Total Suspended Particles - 12 Month Rolling Average



⁽¹⁾ DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

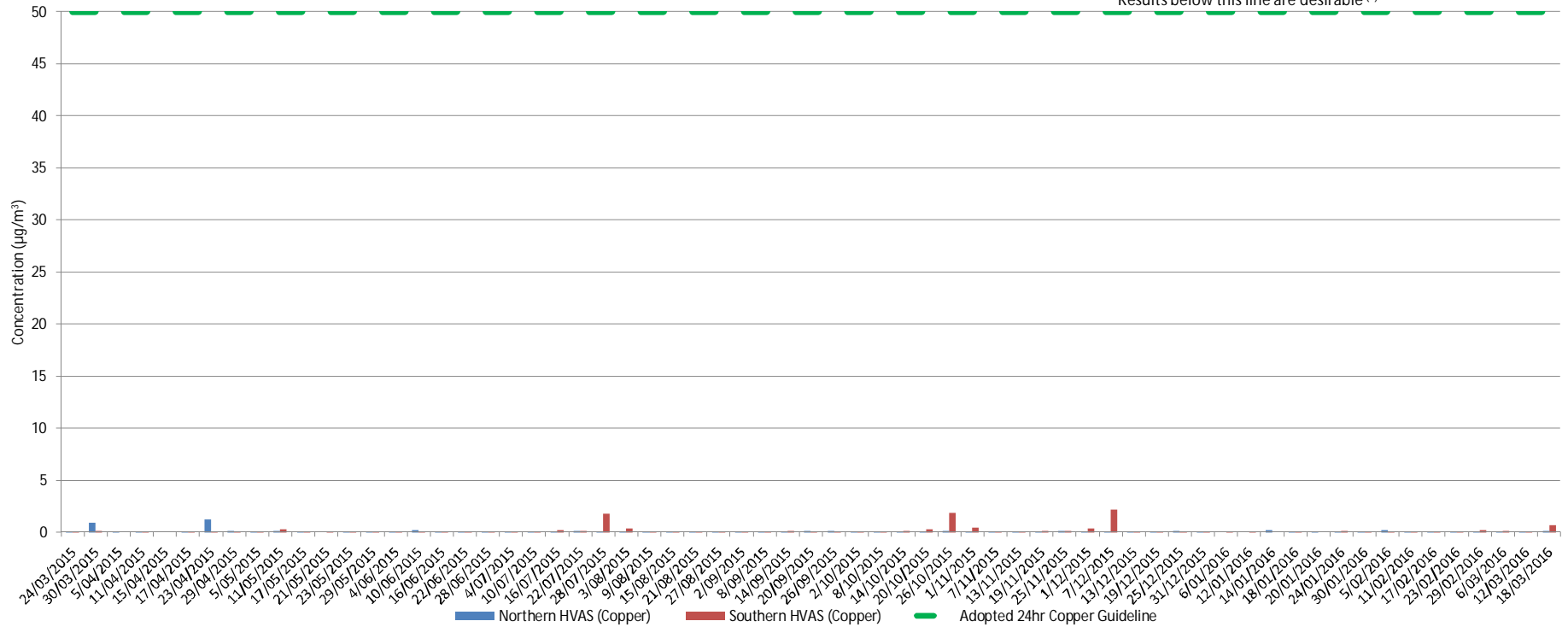
ConPorts Pty - Air Monitoring HVAS Results

HVAS Run Date	North HVAS TSP	North HVAS Copper	North HVAS Lead	North HVAS Zinc	South HVAS TSP	South HVAS Copper	South HVAS Lead	South HVAS Zinc	Data Comments
12/03/2016	55.4	0.043	0.011	0.08	63.6	0.078	0.011	0.094	
6/03/2016	51.7	0.006	<0.007	0.02	55.5	0.124	0.017	0.182	
29/02/2016	77.9	0.066	0.022	0.17	56.3	0.199	0.018	0.148	
23/02/2016	56.0	0.036	0.008	0.09	75.0	0.011	0.008	0.055	
17/02/2016	97.5	0.046	0.030	0.36	67.3	0.043	0.027	0.310	
11/02/2016	59.8	0.020	0.032	0.42	52.2	0.096	0.013	0.106	
5/02/2016	93.6	0.214	0.242	2.98	41.0	0.021	0.009	0.122	
30/01/2016	65.7	0.011	0.009	0.05	55.1	0.094	0.011	0.119	
24/01/2016	66.8	0.029	<0.007	0.06	67.8	0.149	<0.007	0.058	
20/01/2016	80.9	0.025	0.011	0.13	-	-	-	-	Catch up sample at North location.
18/01/2016	51.5	0.019	0.007	0.16	49.5	0.046	0.017	0.191	
14/01/2016	155.0	0.205	0.086	0.99	-	-	-	-	Catch up sample at North location.
12/01/2016	DNR	DNR	DNR	DNR	106.0	0.054	0.020	0.234	North sampler failed to run: No mains power.
6/01/2016	DNR	DNR	DNR	DNR	27.5	0.014	<0.007	0.096	North sampler failed to run: No mains power.
31/12/2015	62.1	0.014	0.012	0.11	44.3	0.022	0.007	0.084	
25/12/2015	48.4	0.123	0.087	1.35	42.8	0.026	0.008	0.085	
19/12/2015	44.9	0.012	<0.007	0.05	41.4	0.028	0.038	0.550	
13/12/2015	80.5	0.040	0.011	0.14	71.6	0.065	0.017	0.145	
7/12/2015	32.6	0.012	<0.07	0.03	64.6	2.160	0.123	0.934	
1/12/2015	94.2	0.070	0.020	0.21	136.0	0.375	0.054	0.467	
25/11/2015	90.4	0.127	0.025	0.24	127.0	0.126	0.049	0.485	
19/11/2015	102.0	0.021	0.013	0.17	106.0	0.104	0.038	0.348	
13/11/2015	50.1	0.030	0.013	0.18	56.6	0.042	0.016	0.147	
7/11/2015	38.1	0.015	<0.007	0.10	41.9	0.012	0.008	0.101	
1/11/2015	49.1	0.068	0.009	0.08	54.9	0.437	0.125	0.243	
26/10/2015	69.4	0.162	0.051	0.75	92.9	1.870	0.042	0.454	
20/10/2015	60.3	0.009	0.013	0.07	62.1	0.299	0.031	0.170	
14/10/2015	36.1	0.008	<0.007	0.02	58.8	0.110	0.030	0.144	
8/10/2015	71.0	0.050	0.017	0.16	67.8	0.038	0.012	0.100	
2/10/2015	57.2	0.077	0.014	0.16	59.2	0.027	0.010	0.086	
26/09/2015	32.3	0.148	0.045	0.38	34.3	0.017	<0.007	0.106	
20/09/2015	25.3	0.150	0.103	0.94	20.8	0.016	0.025	0.198	
14/09/2015	51.8	0.027	0.013	0.10	51.7	0.128	0.020	0.115	
8/09/2015	38.1	0.046	0.014	0.08	36.8	0.028	0.013	0.063	
2/09/2015	73.5	0.026	0.035	0.25	83.0	0.038	0.027	0.200	
27/08/2015	46.4	0.020	0.023	0.16	31.3	0.028	0.018	0.126	
21/08/2015	72.9	0.015	0.022	0.29	108.0	0.079	0.055	0.298	
15/08/2015	66.0	0.038	0.026	0.22	70.1	0.075	0.049	0.257	

ConPorts Pty - Air Monitoring HVAS Results (continued from previous page)

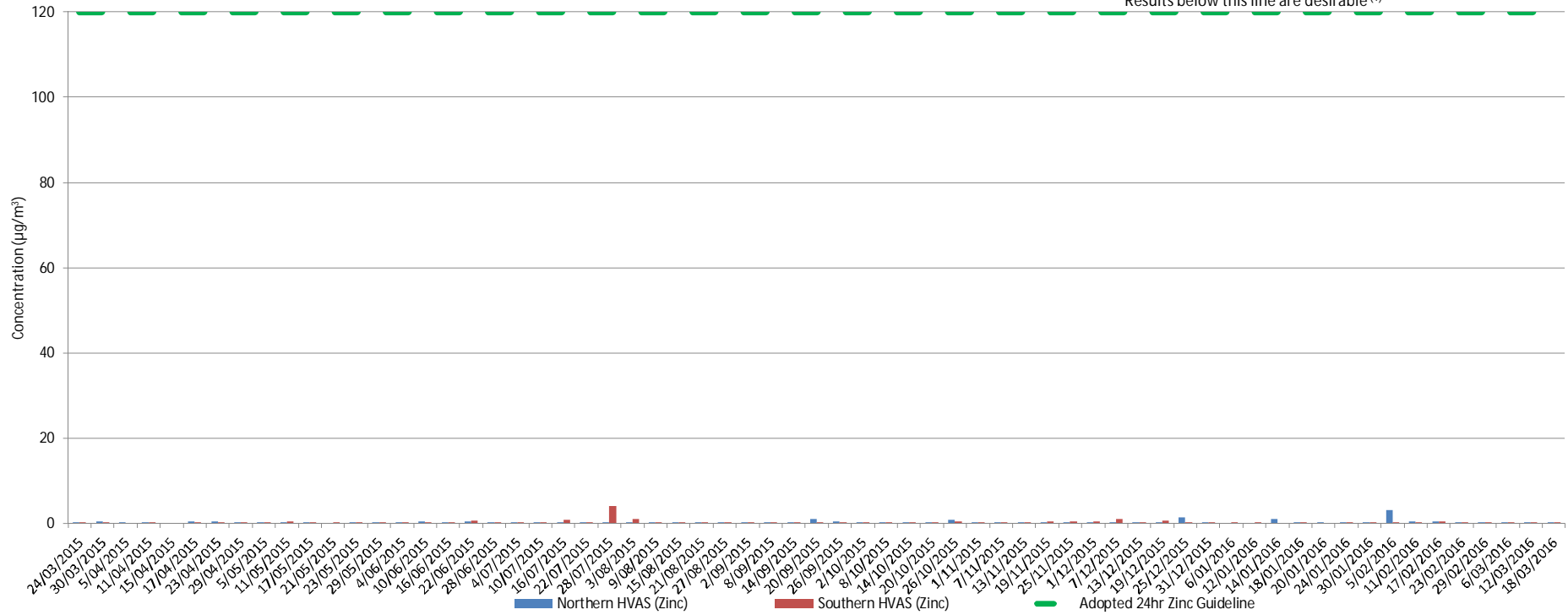
HVAS Run Date	North HVAS TSP	North HVAS Copper	North HVAS Lead	North HVAS Zinc	South HVAS TSP	South HVAS Copper	South HVAS Lead	South HVAS Zinc	Data Comments
16/07/2015	62.7	0.023	0.022	0.16	103.0	0.228	0.154	0.739	
10/07/2015	64.0	0.019	0.025	0.15	66.8	0.029	0.029	0.163	
4/07/2015	81.5	0.023	0.028	0.15	72.9	0.029	0.026	0.127	
28/06/2015	41.9	0.015	0.020	0.07	36.8	0.012	0.018	0.046	
22/06/2015	48.3	0.024	0.015	0.35	64.8	0.024	0.025	0.554	
16/06/2015	30.0	0.006	<0.007	0.03	44.2	0.017	0.011	0.070	
10/06/2015	49.5	0.186	0.072	0.31	48.3	0.012	<0.007	0.043	
4/06/2015	96.4	0.027	0.018	0.18	105.0	0.032	0.027	0.144	
29/05/2015	42.4	0.017	0.113	0.02	58.2	0.066	0.074	0.168	
23/05/2015	53.4	0.039	0.017	0.10	40.8	0.011	0.009	0.066	
21/05/2015	-	-	-	-	33.7	0.018	0.010	0.086	Catch up sample at South location
17/05/2015	39.2	0.043	0.022	0.15	31.6	0.032	0.015	0.080	
11/05/2015	109.0	0.128	0.047	0.26	91.1	0.316	0.122	0.470	
5/05/2015	54.4	0.024	0.035	0.17	78.5	0.040	0.027	0.158	
29/04/2015	38.7	0.159	0.058	0.26	33.5	0.053	0.015	0.081	
23/04/2015	50.2	1.280	0.193	0.32	36.8	0.077	0.011	0.091	
17/04/2015	82.8	0.055	0.099	0.34	22.1	0.088	0.019	0.119	
15/04/2015	-	-	-	-	138.0	1.560	7.270	9.490	Catch up sample at the South location. See note in 15/4/15 data file.
11/04/2015	81.5	0.025	0.275	0.08	20.4	0.054	0.010	0.034	
5/04/2015	41.0	0.052	0.035	0.11	DNR	DNR	DNR	DNR	South sampler did not run - power issue.
30/03/2015	48.1	0.897	0.130	0.46	60.3	0.140	0.024	0.209	

ConPorts Pty Ltd - 24 Hour Copper



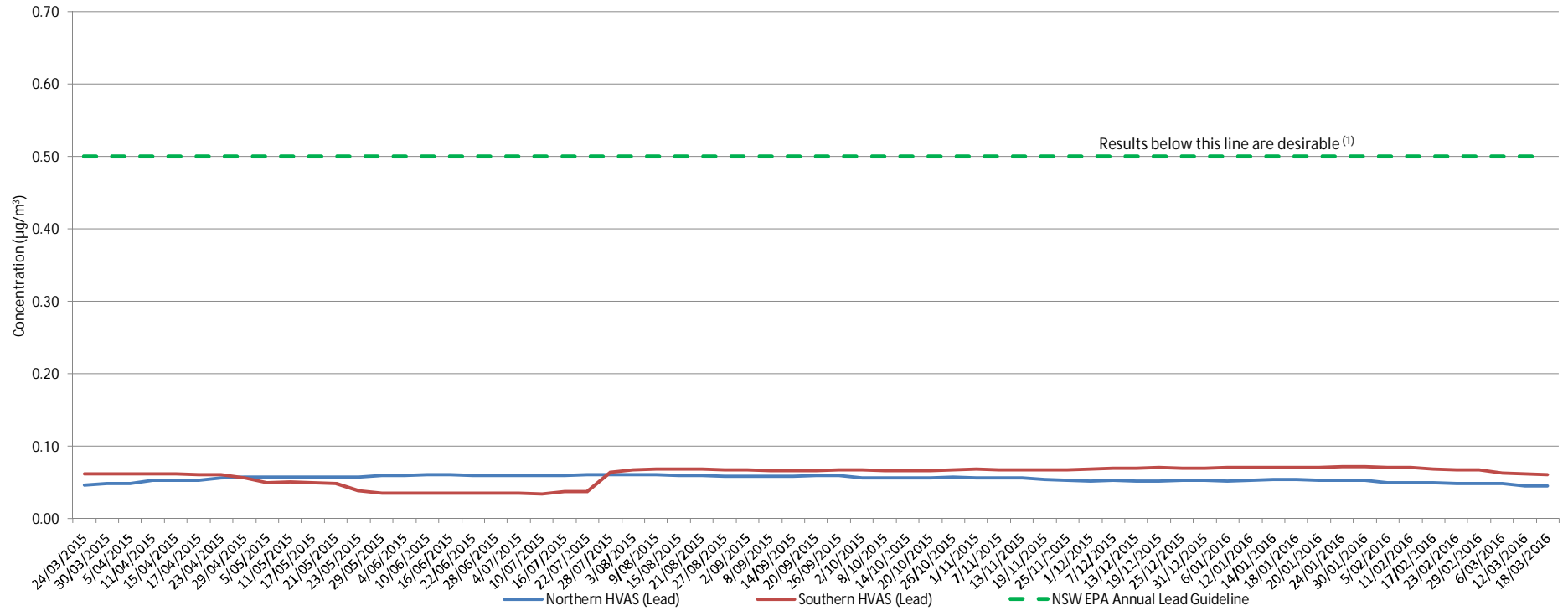
⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Copper guideline

ConPorts Pty Ltd - 24 Hour Zinc



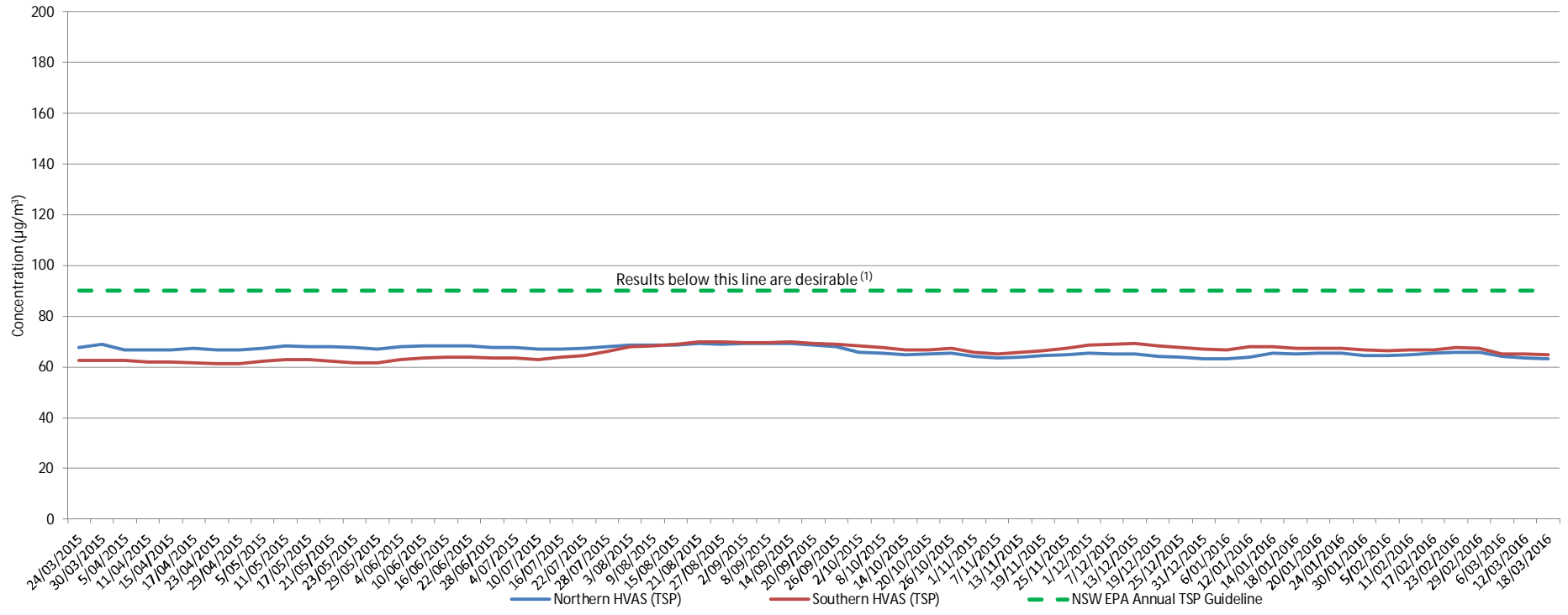
⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Zinc guideline

ConPorts Pty Ltd - 24 Hr Lead - 12 Month Rolling Average



⁽¹⁾ DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

ConPorts Pty Ltd - 24 Hr Total Suspended Particles - 12 Month Rolling Average



⁽¹⁾ DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

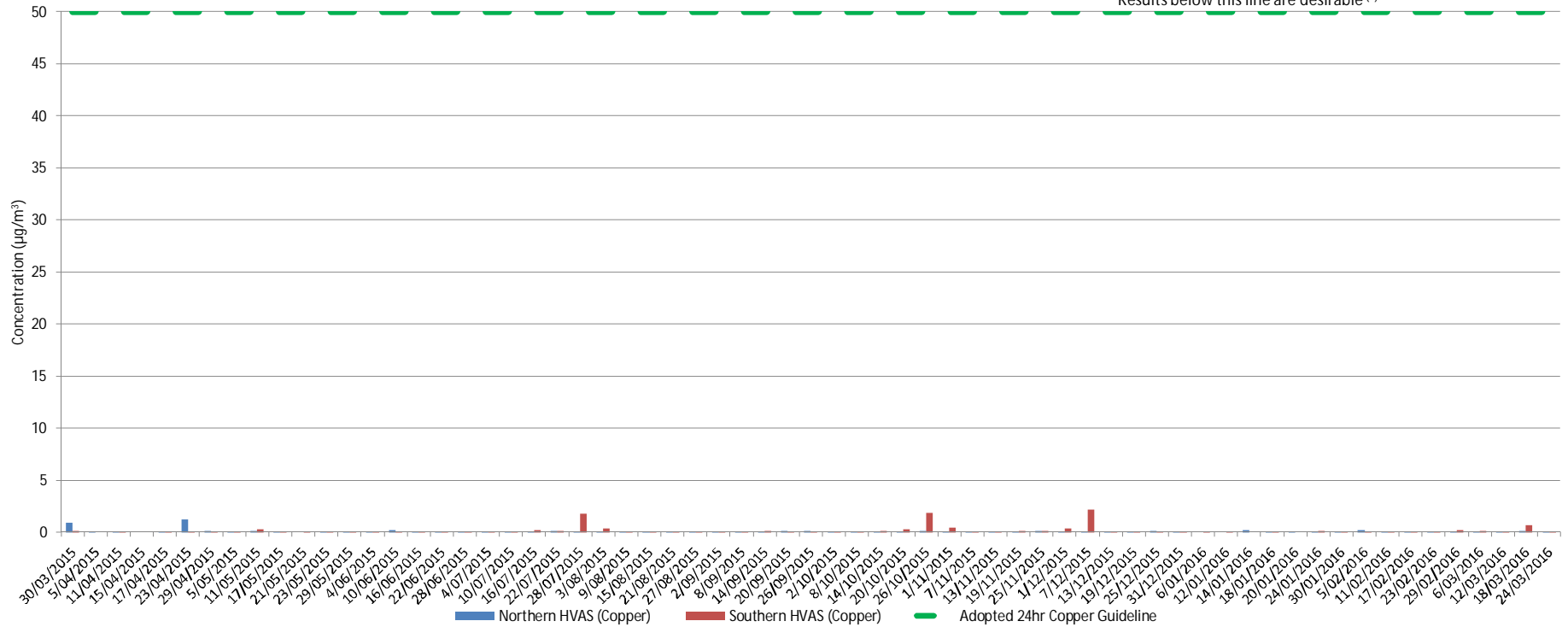
ConPorts Pty - Air Monitoring HVAS Results

HVAS Run Date	North HVAS TSP	North HVAS Copper	North HVAS Lead	North HVAS Zinc	South HVAS TSP	South HVAS Copper	South HVAS Lead	South HVAS Zinc	Data Comments
18/03/2016	80.8	0.123	0.014	0.09	85.6	0.680	0.021	0.116	
12/03/2016	55.4	0.043	0.011	0.08	63.6	0.078	0.011	0.094	
6/03/2016	51.7	0.006	<0.007	0.02	55.5	0.124	0.017	0.182	
29/02/2016	77.9	0.066	0.022	0.17	56.3	0.199	0.018	0.148	
23/02/2016	56.0	0.036	0.008	0.09	75.0	0.011	0.008	0.055	
17/02/2016	97.5	0.046	0.030	0.36	67.3	0.043	0.027	0.310	
11/02/2016	59.8	0.020	0.032	0.42	52.2	0.096	0.013	0.106	
5/02/2016	93.6	0.214	0.242	2.98	41.0	0.021	0.009	0.122	
30/01/2016	65.7	0.011	0.009	0.05	55.1	0.094	0.011	0.119	
24/01/2016	66.8	0.029	<0.007	0.06	67.8	0.149	<0.007	0.058	
20/01/2016	80.9	0.025	0.011	0.13	-	-	-	-	Catch up sample at North location.
18/01/2016	51.5	0.019	0.007	0.16	49.5	0.046	0.017	0.191	
14/01/2016	155.0	0.205	0.086	0.99	-	-	-	-	Catch up sample at North location.
12/01/2016	DNR	DNR	DNR	DNR	106.0	0.054	0.020	0.234	North sampler failed to run: No mains power.
6/01/2016	DNR	DNR	DNR	DNR	27.5	0.014	<0.007	0.096	North sampler failed to run: No mains power.
31/12/2015	62.1	0.014	0.012	0.11	44.3	0.022	0.007	0.084	
25/12/2015	48.4	0.123	0.087	1.35	42.8	0.026	0.008	0.085	
19/12/2015	44.9	0.012	<0.007	0.05	41.4	0.028	0.038	0.550	
13/12/2015	80.5	0.040	0.011	0.14	71.6	0.065	0.017	0.145	
7/12/2015	32.6	0.012	<0.07	0.03	64.6	2.160	0.123	0.934	
1/12/2015	94.2	0.070	0.020	0.21	136.0	0.375	0.054	0.467	
25/11/2015	90.4	0.127	0.025	0.24	127.0	0.126	0.049	0.485	
19/11/2015	102.0	0.021	0.013	0.17	106.0	0.104	0.038	0.348	
13/11/2015	50.1	0.030	0.013	0.18	56.6	0.042	0.016	0.147	
7/11/2015	38.1	0.015	<0.007	0.10	41.9	0.012	0.008	0.101	
1/11/2015	49.1	0.068	0.009	0.08	54.9	0.437	0.125	0.243	
26/10/2015	69.4	0.162	0.051	0.75	92.9	1.870	0.042	0.454	
20/10/2015	60.3	0.009	0.013	0.07	62.1	0.299	0.031	0.170	
14/10/2015	36.1	0.008	<0.007	0.02	58.8	0.110	0.030	0.144	
8/10/2015	71.0	0.050	0.017	0.16	67.8	0.038	0.012	0.100	
2/10/2015	57.2	0.077	0.014	0.16	59.2	0.027	0.010	0.086	
26/09/2015	32.3	0.148	0.045	0.38	34.3	0.017	<0.007	0.106	
20/09/2015	25.3	0.150	0.103	0.94	20.8	0.016	0.025	0.198	
14/09/2015	51.8	0.027	0.013	0.10	51.7	0.128	0.020	0.115	
8/09/2015	38.1	0.046	0.014	0.08	36.8	0.028	0.013	0.063	
2/09/2015	73.5	0.026	0.035	0.25	83.0	0.038	0.027	0.200	
27/08/2015	46.4	0.020	0.023	0.16	31.3	0.028	0.018	0.126	
21/08/2015	72.9	0.015	0.022	0.29	108.0	0.079	0.055	0.298	

ConPorts Pty - Air Monitoring HVAS Results (continued from previous page)

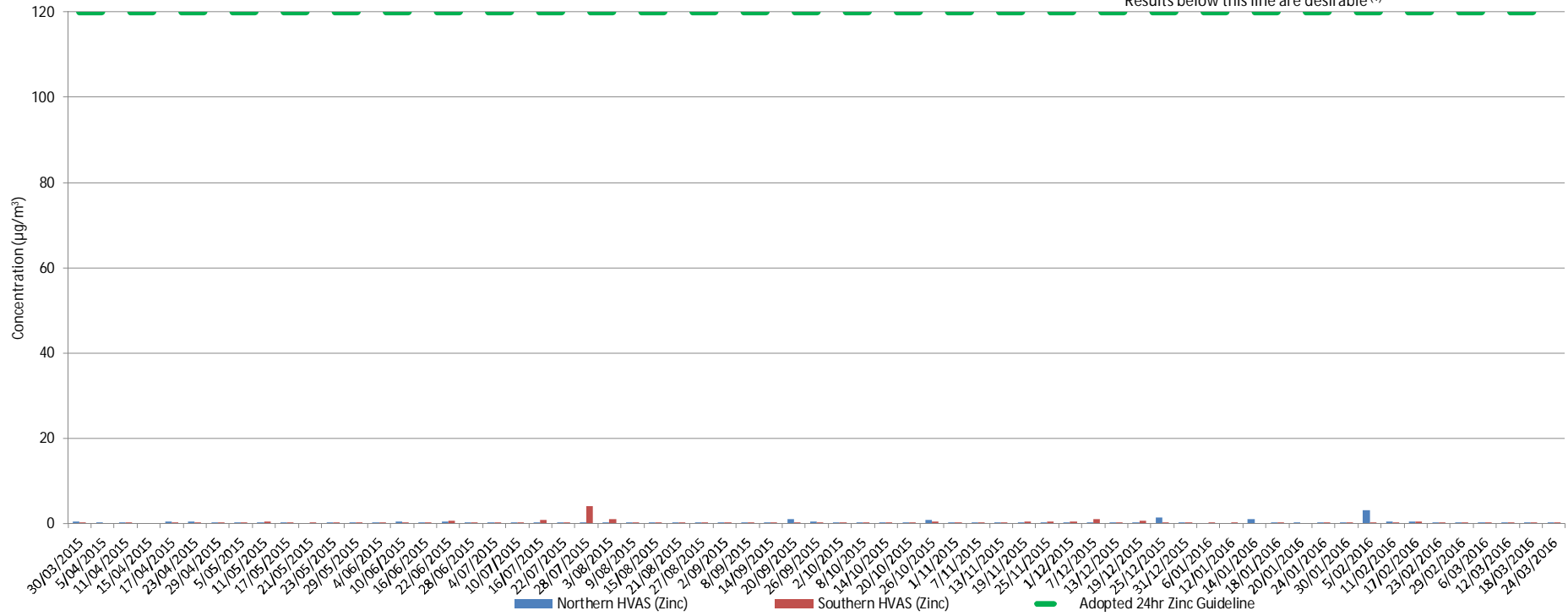
HVAS Run Date	North HVAS TSP	North HVAS Copper	North HVAS Lead	North HVAS Zinc	South HVAS TSP	South HVAS Copper	South HVAS Lead	South HVAS Zinc	Data Comments
22/07/2015	67.6	0.105	0.049	0.24	81.4	0.128	0.045	0.295	
16/07/2015	62.7	0.023	0.022	0.16	103.0	0.228	0.154	0.739	
10/07/2015	64.0	0.019	0.025	0.15	66.8	0.029	0.029	0.163	
4/07/2015	81.5	0.023	0.028	0.15	72.9	0.029	0.026	0.127	
28/06/2015	41.9	0.015	0.020	0.07	36.8	0.012	0.018	0.046	
22/06/2015	48.3	0.024	0.015	0.35	64.8	0.024	0.025	0.554	
16/06/2015	30.0	0.006	<0.007	0.03	44.2	0.017	0.011	0.070	
10/06/2015	49.5	0.186	0.072	0.31	48.3	0.012	<0.007	0.043	
4/06/2015	96.4	0.027	0.018	0.18	105.0	0.032	0.027	0.144	
29/05/2015	42.4	0.017	0.113	0.02	58.2	0.066	0.074	0.168	
23/05/2015	53.4	0.039	0.017	0.10	40.8	0.011	0.009	0.066	
21/05/2015	-	-	-	-	33.7	0.018	0.010	0.086	Catch up sample at South location
17/05/2015	39.2	0.043	0.022	0.15	31.6	0.032	0.015	0.080	
11/05/2015	109.0	0.128	0.047	0.26	91.1	0.316	0.122	0.470	
5/05/2015	54.4	0.024	0.035	0.17	78.5	0.040	0.027	0.158	
29/04/2015	38.7	0.159	0.058	0.26	33.5	0.053	0.015	0.081	
23/04/2015	50.2	1.280	0.193	0.32	36.8	0.077	0.011	0.091	
17/04/2015	82.8	0.055	0.099	0.34	22.1	0.088	0.019	0.119	
15/04/2015	-	-	-	-	138.0	1.560	7.270	9.490	Catch up sample at the South location. See note in 15/4/15 data file.
11/04/2015	81.5	0.025	0.275	0.08	20.4	0.054	0.010	0.034	
5/04/2015	41.0	0.052	0.035	0.11	DNR	DNR	DNR	DNR	South sampler did not run - power issue.

ConPorts Pty Ltd - 24 Hour Copper



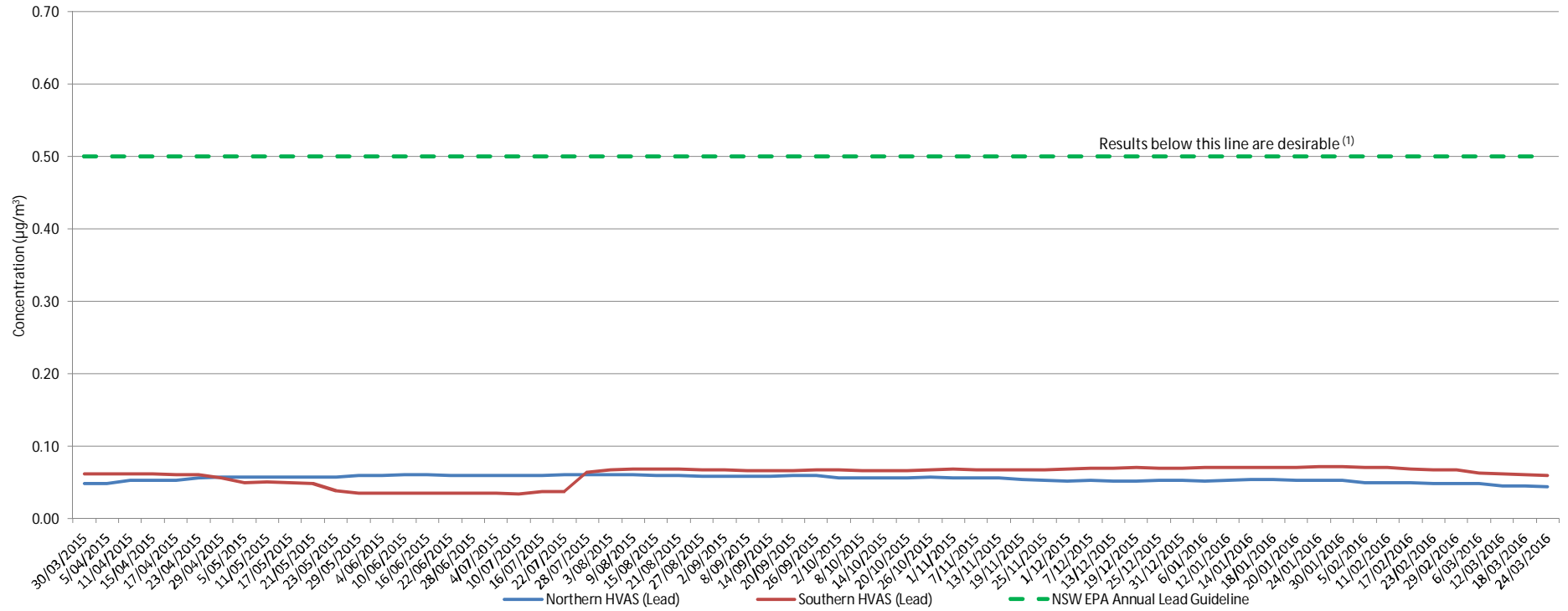
⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Copper guideline

ConPorts Pty Ltd - 24 Hour Zinc



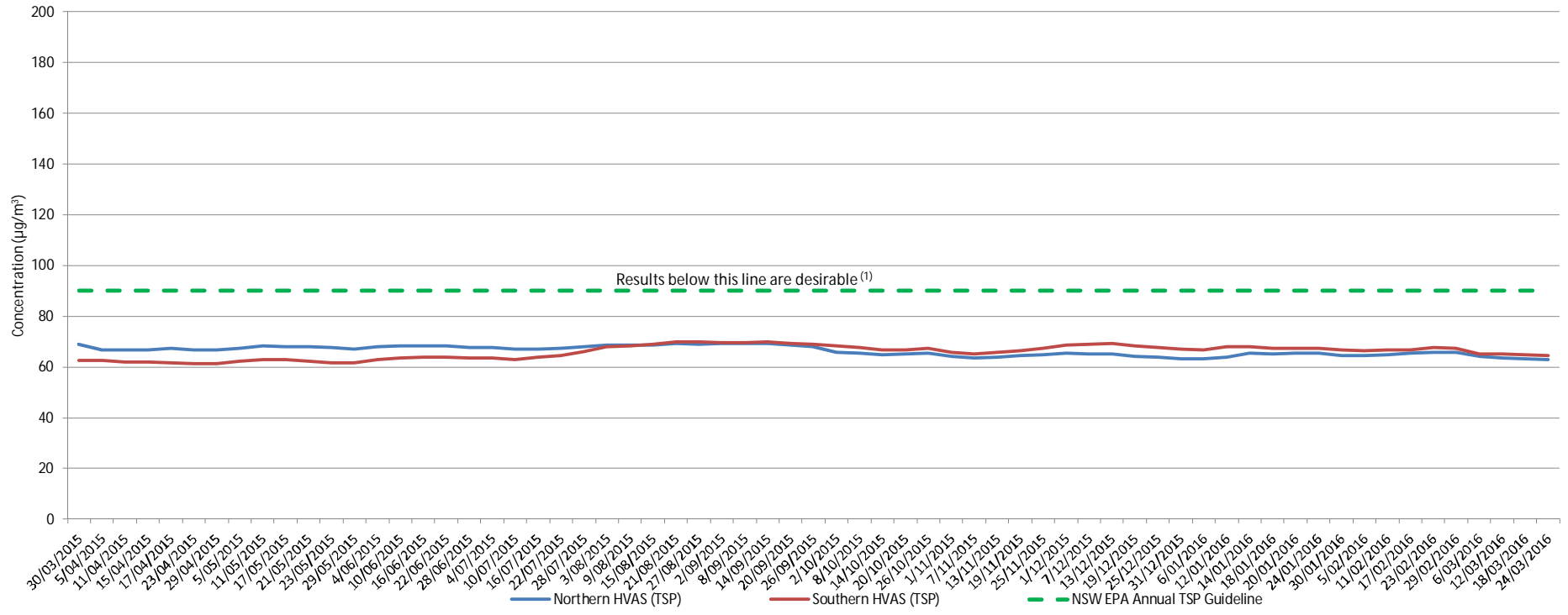
⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Zinc guideline

ConPorts Pty Ltd - 24 Hr Lead - 12 Month Rolling Average



⁽¹⁾ DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

ConPorts Pty Ltd - 24 Hr Total Suspended Particles - 12 Month Rolling Average



⁽¹⁾ DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

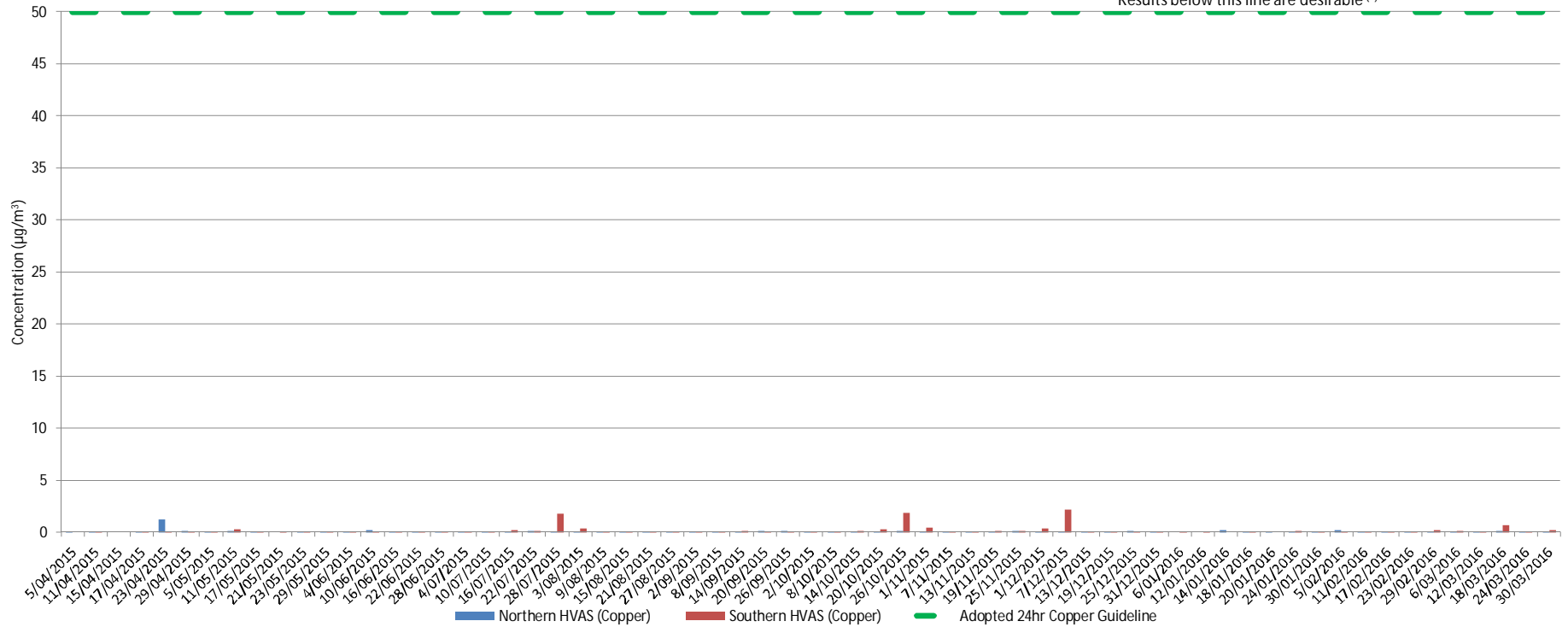
ConPorts Pty - Air Monitoring HVAS Results

HVAS Run Date	North HVAS TSP	North HVAS Copper	North HVAS Lead	North HVAS Zinc	South HVAS TSP	South HVAS Copper	South HVAS Lead	South HVAS Zinc	Data Comments
24/03/2016	60.3	0.028	0.014	0.15	76.6	0.069	0.016	0.109	
18/03/2016	80.8	0.123	0.014	0.09	85.6	0.680	0.021	0.116	
12/03/2016	55.4	0.043	0.011	0.08	63.6	0.078	0.011	0.094	
6/03/2016	51.7	0.006	<0.007	0.02	55.5	0.124	0.017	0.182	
29/02/2016	77.9	0.066	0.022	0.17	56.3	0.199	0.018	0.148	
23/02/2016	56.0	0.036	0.008	0.09	75.0	0.011	0.008	0.055	
17/02/2016	97.5	0.046	0.030	0.36	67.3	0.043	0.027	0.310	
11/02/2016	59.8	0.020	0.032	0.42	52.2	0.096	0.013	0.106	
5/02/2016	93.6	0.214	0.242	2.98	41.0	0.021	0.009	0.122	
30/01/2016	65.7	0.011	0.009	0.05	55.1	0.094	0.011	0.119	
24/01/2016	66.8	0.029	<0.007	0.06	67.8	0.149	<0.007	0.058	
20/01/2016	80.9	0.025	0.011	0.13	-	-	-	-	Catch up sample at North location.
18/01/2016	51.5	0.019	0.007	0.16	49.5	0.046	0.017	0.191	
14/01/2016	155.0	0.205	0.086	0.99	-	-	-	-	Catch up sample at North location.
12/01/2016	DNR	DNR	DNR	DNR	106.0	0.054	0.020	0.234	North sampler failed to run: No mains power.
6/01/2016	DNR	DNR	DNR	DNR	27.5	0.014	<0.007	0.096	North sampler failed to run: No mains power.
31/12/2015	62.1	0.014	0.012	0.11	44.3	0.022	0.007	0.084	
25/12/2015	48.4	0.123	0.087	1.35	42.8	0.026	0.008	0.085	
19/12/2015	44.9	0.012	<0.007	0.05	41.4	0.028	0.038	0.550	
13/12/2015	80.5	0.040	0.011	0.14	71.6	0.065	0.017	0.145	
7/12/2015	32.6	0.012	<0.07	0.03	64.6	2.160	0.123	0.934	
1/12/2015	94.2	0.070	0.020	0.21	136.0	0.375	0.054	0.467	
25/11/2015	90.4	0.127	0.025	0.24	127.0	0.126	0.049	0.485	
19/11/2015	102.0	0.021	0.013	0.17	106.0	0.104	0.038	0.348	
13/11/2015	50.1	0.030	0.013	0.18	56.6	0.042	0.016	0.147	
7/11/2015	38.1	0.015	<0.007	0.10	41.9	0.012	0.008	0.101	
1/11/2015	49.1	0.068	0.009	0.08	54.9	0.437	0.125	0.243	
26/10/2015	69.4	0.162	0.051	0.75	92.9	1.870	0.042	0.454	
20/10/2015	60.3	0.009	0.013	0.07	62.1	0.299	0.031	0.170	
14/10/2015	36.1	0.008	<0.007	0.02	58.8	0.110	0.030	0.144	
8/10/2015	71.0	0.050	0.017	0.16	67.8	0.038	0.012	0.100	
2/10/2015	57.2	0.077	0.014	0.16	59.2	0.027	0.010	0.086	
26/09/2015	32.3	0.148	0.045	0.38	34.3	0.017	<0.007	0.106	
20/09/2015	25.3	0.150	0.103	0.94	20.8	0.016	0.025	0.198	
14/09/2015	51.8	0.027	0.013	0.10	51.7	0.128	0.020	0.115	
8/09/2015	38.1	0.046	0.014	0.08	36.8	0.028	0.013	0.063	
2/09/2015	73.5	0.026	0.035	0.25	83.0	0.038	0.027	0.200	
27/08/2015	46.4	0.020	0.023	0.16	31.3	0.028	0.018	0.126	

ConPorts Pty - Air Monitoring HVAS Results (continued from previous page)

HVAS Run Date	North HVAS TSP	North HVAS Copper	North HVAS Lead	North HVAS Zinc	South HVAS TSP	South HVAS Copper	South HVAS Lead	South HVAS Zinc	Data Comments
28/07/2015	63.4	0.037	0.034	0.20	106.0	1.820	1.490	3.990	
22/07/2015	67.6	0.105	0.049	0.24	81.4	0.128	0.045	0.295	
16/07/2015	62.7	0.023	0.022	0.16	103.0	0.228	0.154	0.739	
10/07/2015	64.0	0.019	0.025	0.15	66.8	0.029	0.029	0.163	
4/07/2015	81.5	0.023	0.028	0.15	72.9	0.029	0.026	0.127	
28/06/2015	41.9	0.015	0.020	0.07	36.8	0.012	0.018	0.046	
22/06/2015	48.3	0.024	0.015	0.35	64.8	0.024	0.025	0.554	
16/06/2015	30.0	0.006	<0.007	0.03	44.2	0.017	0.011	0.070	
10/06/2015	49.5	0.186	0.072	0.31	48.3	0.012	<0.007	0.043	
4/06/2015	96.4	0.027	0.018	0.18	105.0	0.032	0.027	0.144	
29/05/2015	42.4	0.017	0.113	0.02	58.2	0.066	0.074	0.168	
23/05/2015	53.4	0.039	0.017	0.10	40.8	0.011	0.009	0.066	
21/05/2015	-	-	-	-	33.7	0.018	0.010	0.086	Catch up sample at South location
17/05/2015	39.2	0.043	0.022	0.15	31.6	0.032	0.015	0.080	
11/05/2015	109.0	0.128	0.047	0.26	91.1	0.316	0.122	0.470	
5/05/2015	54.4	0.024	0.035	0.17	78.5	0.040	0.027	0.158	
29/04/2015	38.7	0.159	0.058	0.26	33.5	0.053	0.015	0.081	
23/04/2015	50.2	1.280	0.193	0.32	36.8	0.077	0.011	0.091	
17/04/2015	82.8	0.055	0.099	0.34	22.1	0.088	0.019	0.119	
15/04/2015	-	-	-	-	138.0	1.560	7.270	9.490	Catch up sample at the South location. See note in 15/4/15 data file.
11/04/2015	81.5	0.025	0.275	0.08	20.4	0.054	0.010	0.034	

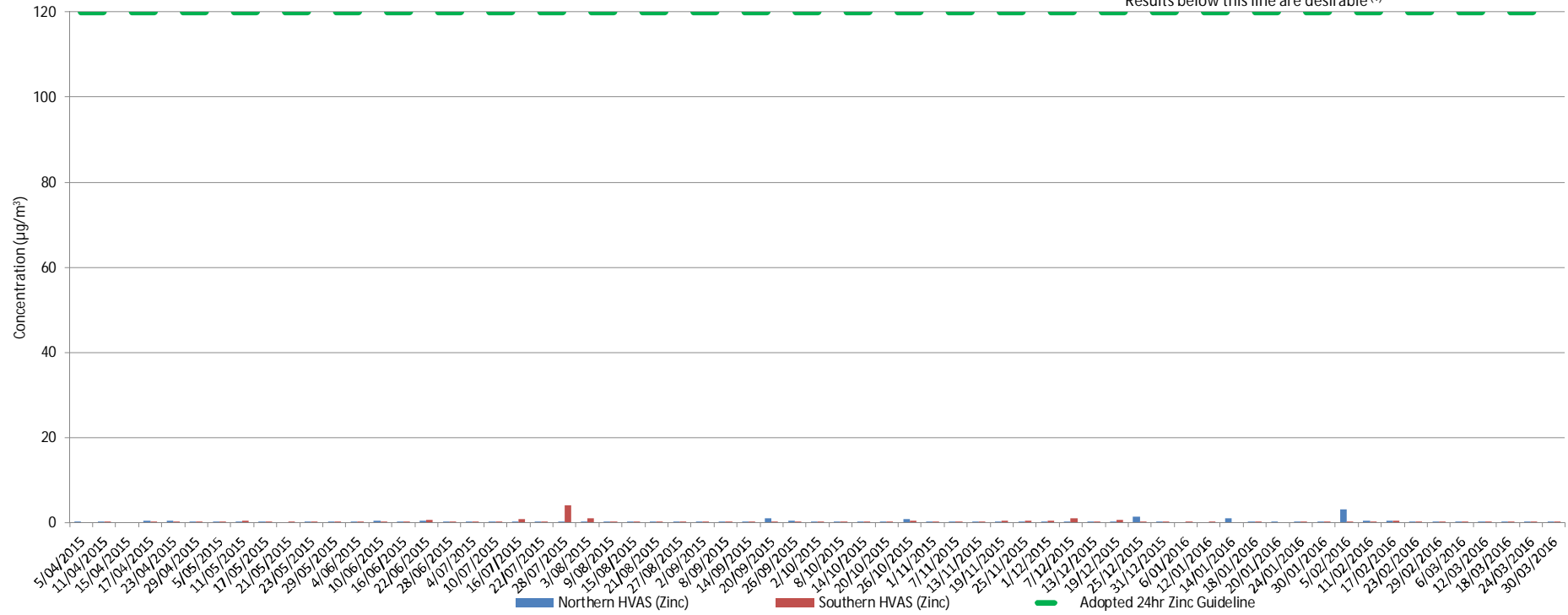
ConPorts Pty Ltd - 24 Hour Copper



⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Copper guideline

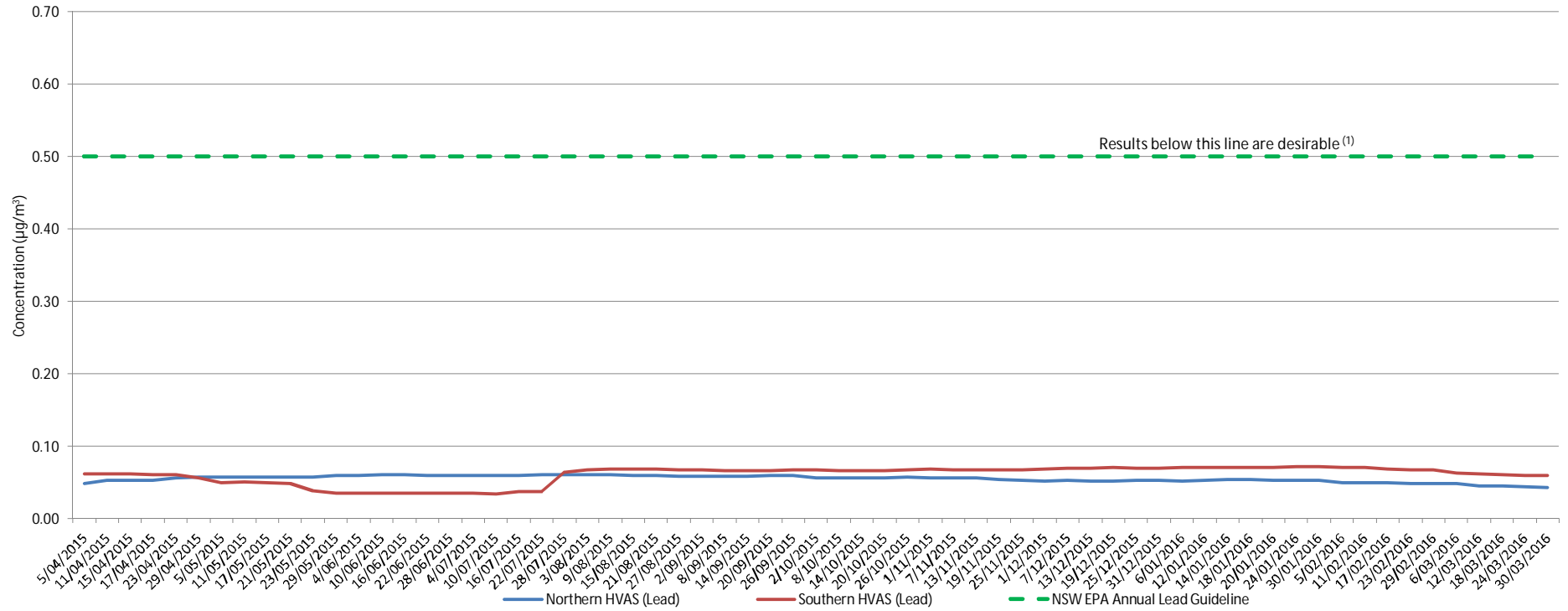
ConPorts Pty Ltd - 24 Hour Zinc

Results below this line are desirable ⁽¹⁾



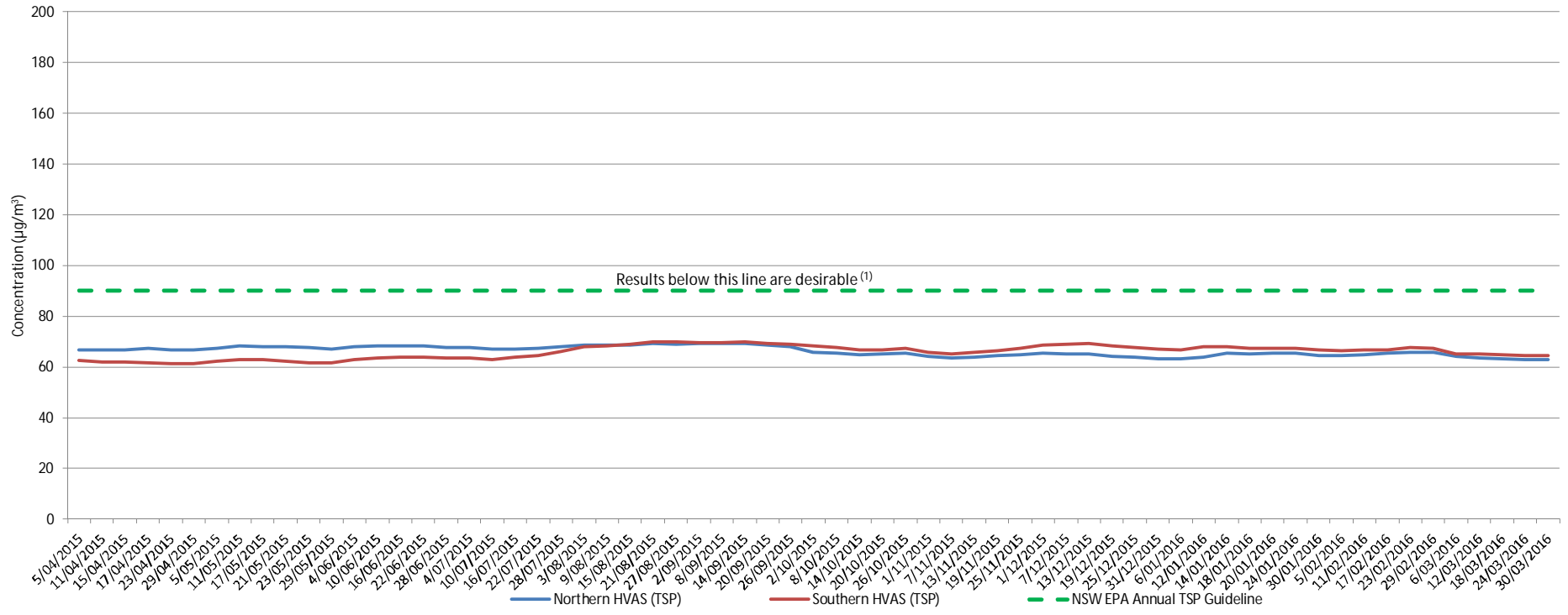
⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Zinc guideline

ConPorts Pty Ltd - 24 Hr Lead - 12 Month Rolling Average



⁽¹⁾ DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

ConPorts Pty Ltd - 24 Hr Total Suspended Particles - 12 Month Rolling Average



⁽¹⁾ DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

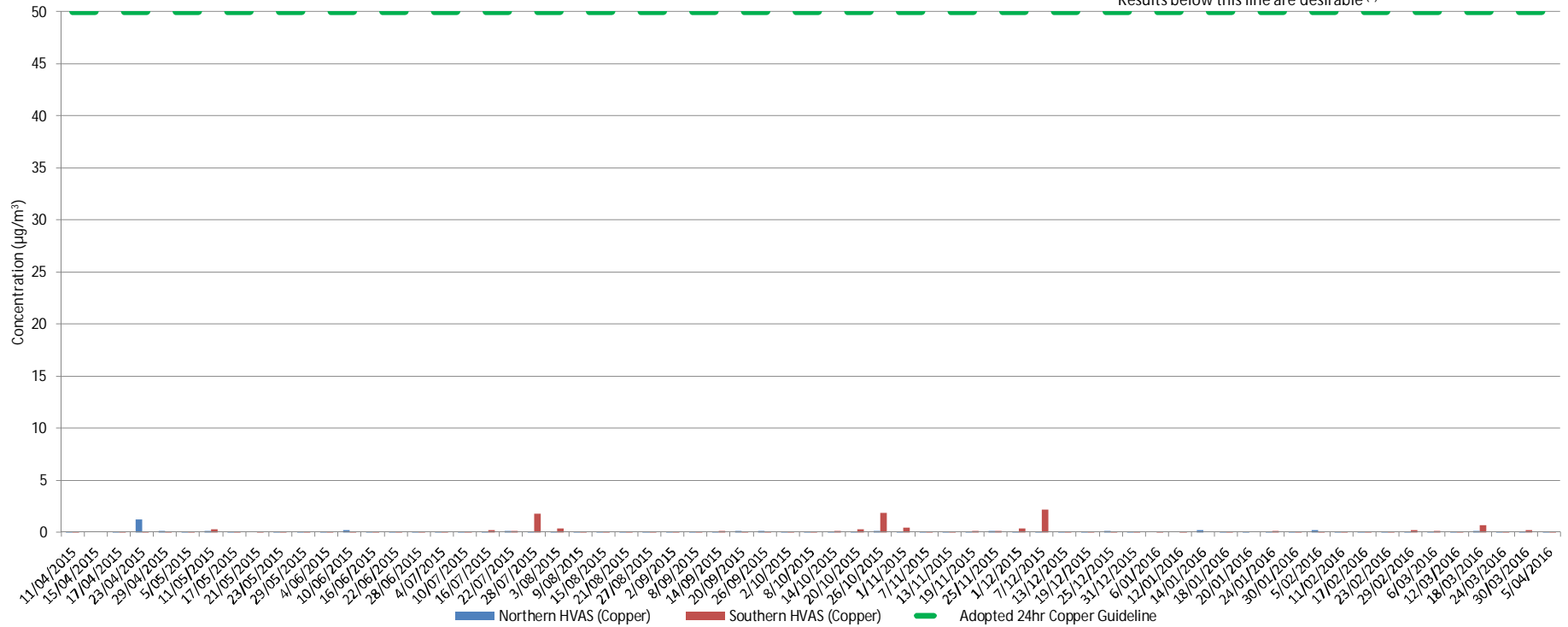
ConPorts Pty - Air Monitoring HVAS Results

HVAS Run Date	North HVAS TSP	North HVAS Copper	North HVAS Lead	North HVAS Zinc	South HVAS TSP	South HVAS Copper	South HVAS Lead	South HVAS Zinc	Data Comments
30/03/2016	50.5	0.055	0.028	0.30	50.3	0.182	0.014	0.037	
24/03/2016	60.3	0.028	0.014	0.15	76.6	0.069	0.016	0.109	
18/03/2016	80.8	0.123	0.014	0.09	85.6	0.680	0.021	0.116	
12/03/2016	55.4	0.043	0.011	0.08	63.6	0.078	0.011	0.094	
6/03/2016	51.7	0.006	<0.007	0.02	55.5	0.124	0.017	0.182	
29/02/2016	77.9	0.066	0.022	0.17	56.3	0.199	0.018	0.148	
23/02/2016	56.0	0.036	0.008	0.09	75.0	0.011	0.008	0.055	
17/02/2016	97.5	0.046	0.030	0.36	67.3	0.043	0.027	0.310	
11/02/2016	59.8	0.020	0.032	0.42	52.2	0.096	0.013	0.106	
5/02/2016	93.6	0.214	0.242	2.98	41.0	0.021	0.009	0.122	
30/01/2016	65.7	0.011	0.009	0.05	55.1	0.094	0.011	0.119	
24/01/2016	66.8	0.029	<0.007	0.06	67.8	0.149	<0.007	0.058	
20/01/2016	80.9	0.025	0.011	0.13	-	-	-	-	Catch up sample at North location.
18/01/2016	51.5	0.019	0.007	0.16	49.5	0.046	0.017	0.191	
14/01/2016	155.0	0.205	0.086	0.99	-	-	-	-	Catch up sample at North location.
12/01/2016	DNR	DNR	DNR	DNR	106.0	0.054	0.020	0.234	North sampler failed to run: No mains power.
6/01/2016	DNR	DNR	DNR	DNR	27.5	0.014	<0.007	0.096	North sampler failed to run: No mains power.
31/12/2015	62.1	0.014	0.012	0.11	44.3	0.022	0.007	0.084	
25/12/2015	48.4	0.123	0.087	1.35	42.8	0.026	0.008	0.085	
19/12/2015	44.9	0.012	<0.007	0.05	41.4	0.028	0.038	0.550	
13/12/2015	80.5	0.040	0.011	0.14	71.6	0.065	0.017	0.145	
7/12/2015	32.6	0.012	<0.07	0.03	64.6	2.160	0.123	0.934	
1/12/2015	94.2	0.070	0.020	0.21	136.0	0.375	0.054	0.467	
25/11/2015	90.4	0.127	0.025	0.24	127.0	0.126	0.049	0.485	
19/11/2015	102.0	0.021	0.013	0.17	106.0	0.104	0.038	0.348	
13/11/2015	50.1	0.030	0.013	0.18	56.6	0.042	0.016	0.147	
7/11/2015	38.1	0.015	<0.007	0.10	41.9	0.012	0.008	0.101	
1/11/2015	49.1	0.068	0.009	0.08	54.9	0.437	0.125	0.243	
26/10/2015	69.4	0.162	0.051	0.75	92.9	1.870	0.042	0.454	
20/10/2015	60.3	0.009	0.013	0.07	62.1	0.299	0.031	0.170	
14/10/2015	36.1	0.008	<0.007	0.02	58.8	0.110	0.030	0.144	
8/10/2015	71.0	0.050	0.017	0.16	67.8	0.038	0.012	0.100	
2/10/2015	57.2	0.077	0.014	0.16	59.2	0.027	0.010	0.086	
26/09/2015	32.3	0.148	0.045	0.38	34.3	0.017	<0.007	0.106	
20/09/2015	25.3	0.150	0.103	0.94	20.8	0.016	0.025	0.198	
14/09/2015	51.8	0.027	0.013	0.10	51.7	0.128	0.020	0.115	
8/09/2015	38.1	0.046	0.014	0.08	36.8	0.028	0.013	0.063	
2/09/2015	73.5	0.026	0.035	0.25	83.0	0.038	0.027	0.200	

ConPorts Pty - Air Monitoring HVAS Results (continued from previous page)

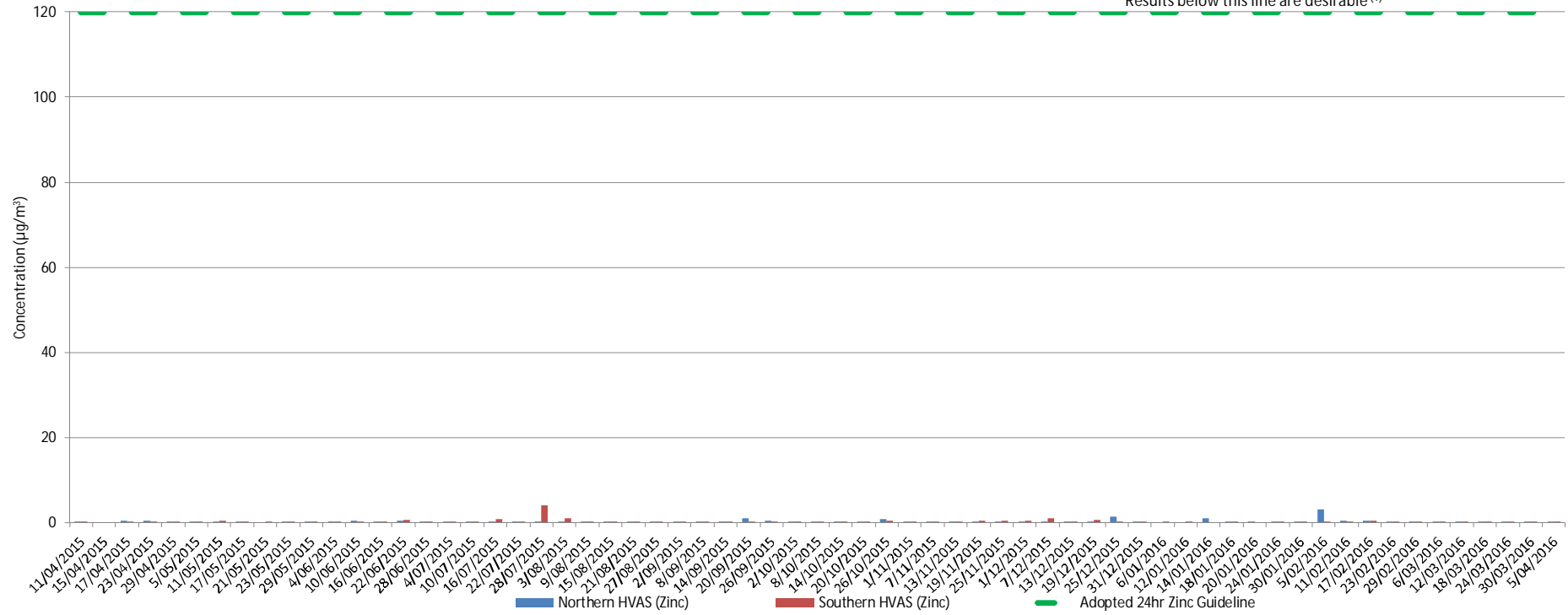
HVAS Run Date	North HVAS TSP	North HVAS Copper	North HVAS Lead	North HVAS Zinc	South HVAS TSP	South HVAS Copper	South HVAS Lead	South HVAS Zinc	Data Comments
3/08/2015	79.0	0.042	0.033	0.18	190.0	0.366	0.234	0.884	
28/07/2015	63.4	0.037	0.034	0.20	106.0	1.820	1.490	3.990	
22/07/2015	67.6	0.105	0.049	0.24	81.4	0.128	0.045	0.295	
16/07/2015	62.7	0.023	0.022	0.16	103.0	0.228	0.154	0.739	
10/07/2015	64.0	0.019	0.025	0.15	66.8	0.029	0.029	0.163	
4/07/2015	81.5	0.023	0.028	0.15	72.9	0.029	0.026	0.127	
28/06/2015	41.9	0.015	0.020	0.07	36.8	0.012	0.018	0.046	
22/06/2015	48.3	0.024	0.015	0.35	64.8	0.024	0.025	0.554	
16/06/2015	30.0	0.006	<0.007	0.03	44.2	0.017	0.011	0.070	
10/06/2015	49.5	0.186	0.072	0.31	48.3	0.012	<0.007	0.043	
4/06/2015	96.4	0.027	0.018	0.18	105.0	0.032	0.027	0.144	
29/05/2015	42.4	0.017	0.113	0.02	58.2	0.066	0.074	0.168	
23/05/2015	53.4	0.039	0.017	0.10	40.8	0.011	0.009	0.066	
21/05/2015	-	-	-	-	33.7	0.018	0.010	0.086	Catch up sample at South location
17/05/2015	39.2	0.043	0.022	0.15	31.6	0.032	0.015	0.080	
11/05/2015	109.0	0.128	0.047	0.26	91.1	0.316	0.122	0.470	
5/05/2015	54.4	0.024	0.035	0.17	78.5	0.040	0.027	0.158	
29/04/2015	38.7	0.159	0.058	0.26	33.5	0.053	0.015	0.081	
23/04/2015	50.2	1.280	0.193	0.32	36.8	0.077	0.011	0.091	
17/04/2015	82.8	0.055	0.099	0.34	22.1	0.088	0.019	0.119	
15/04/2015	-	-	-	-	138.0	1.560	7.270	9.490	Catch up sample at the South location. See note in 15/4/15 data file.

ConPorts Pty Ltd - 24 Hour Copper



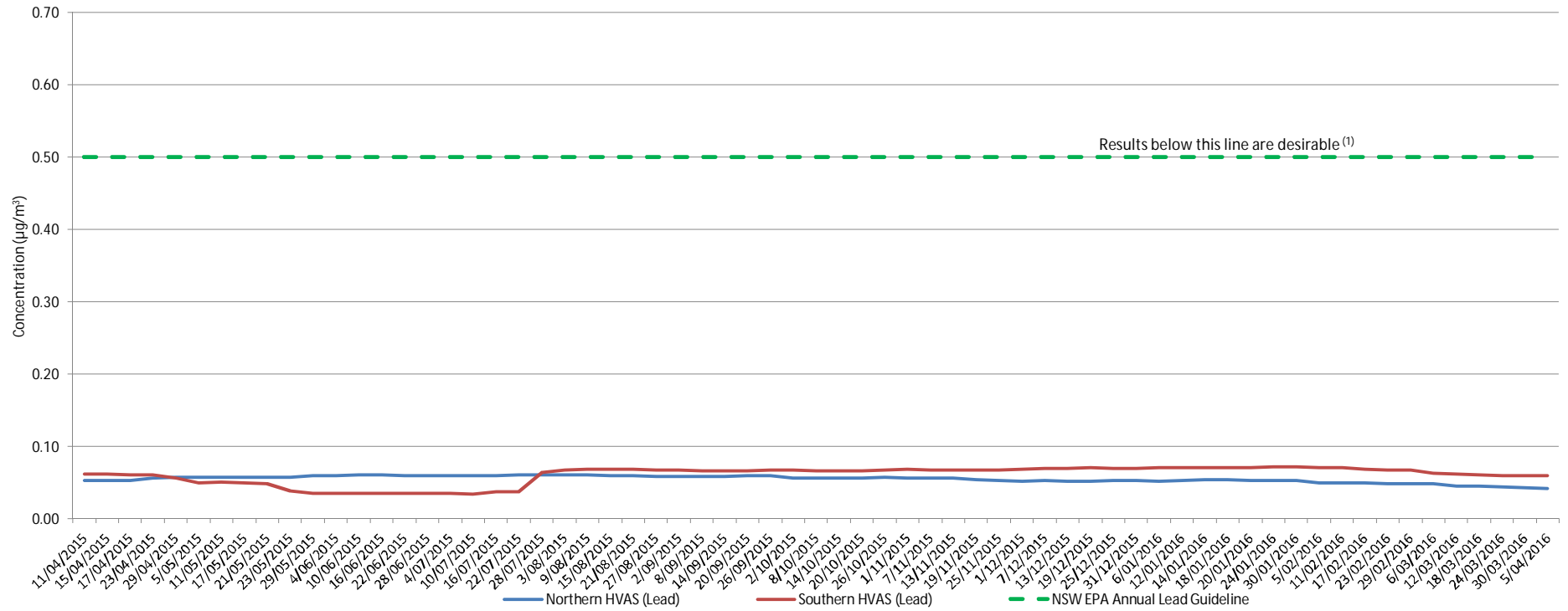
⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Copper guideline

ConPorts Pty Ltd - 24 Hour Zinc



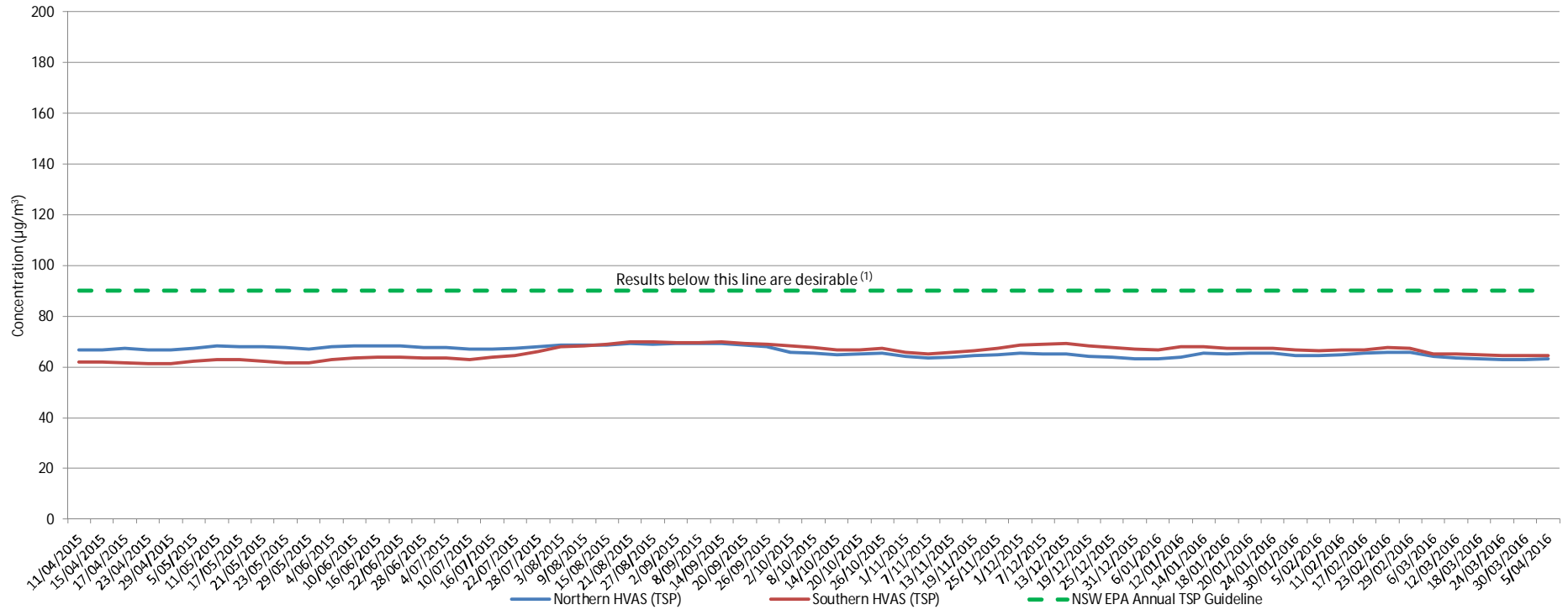
⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Zinc guideline

ConPorts Pty Ltd - 24 Hr Lead - 12 Month Rolling Average



(1) DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

ConPorts Pty Ltd - 24 Hr Total Suspended Particles - 12 Month Rolling Average



⁽¹⁾ DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

ConPorts Pty - Air Monitoring HVAS Results

HVAS Run Date	North HVAS TSP	North HVAS Copper	North HVAS Lead	North HVAS Zinc	South HVAS TSP	South HVAS Copper	South HVAS Lead	South HVAS Zinc	Data Comments
5/04/2016	58.8	0.019	0.013	0.16	76.9	0.083	0.030	0.282	
30/03/2016	50.5	0.055	0.028	0.30	50.3	0.182	0.014	0.037	
24/03/2016	60.3	0.028	0.014	0.15	76.6	0.069	0.016	0.109	
18/03/2016	80.8	0.123	0.014	0.09	85.6	0.680	0.021	0.116	
12/03/2016	55.4	0.043	0.011	0.08	63.6	0.078	0.011	0.094	
6/03/2016	51.7	0.006	<0.007	0.02	55.5	0.124	0.017	0.182	
29/02/2016	77.9	0.066	0.022	0.17	56.3	0.199	0.018	0.148	
23/02/2016	56.0	0.036	0.008	0.09	75.0	0.011	0.008	0.055	
17/02/2016	97.5	0.046	0.030	0.36	67.3	0.043	0.027	0.310	
11/02/2016	59.8	0.020	0.032	0.42	52.2	0.096	0.013	0.106	
5/02/2016	93.6	0.214	0.242	2.98	41.0	0.021	0.009	0.122	
30/01/2016	65.7	0.011	0.009	0.05	55.1	0.094	0.011	0.119	
24/01/2016	66.8	0.029	<0.007	0.06	67.8	0.149	<0.007	0.058	
20/01/2016	80.9	0.025	0.011	0.13	-	-	-	-	Catch up sample at North location.
18/01/2016	51.5	0.019	0.007	0.16	49.5	0.046	0.017	0.191	
14/01/2016	155.0	0.205	0.086	0.99	-	-	-	-	Catch up sample at North location.
12/01/2016	DNR	DNR	DNR	DNR	106.0	0.054	0.020	0.234	North sampler failed to run: No mains power.
6/01/2016	DNR	DNR	DNR	DNR	27.5	0.014	<0.007	0.096	North sampler failed to run: No mains power.
31/12/2015	62.1	0.014	0.012	0.11	44.3	0.022	0.007	0.084	
25/12/2015	48.4	0.123	0.087	1.35	42.8	0.026	0.008	0.085	
19/12/2015	44.9	0.012	<0.007	0.05	41.4	0.028	0.038	0.550	
13/12/2015	80.5	0.040	0.011	0.14	71.6	0.065	0.017	0.145	
7/12/2015	32.6	0.012	<0.07	0.03	64.6	2.160	0.123	0.934	
1/12/2015	94.2	0.070	0.020	0.21	136.0	0.375	0.054	0.467	
25/11/2015	90.4	0.127	0.025	0.24	127.0	0.126	0.049	0.485	
19/11/2015	102.0	0.021	0.013	0.17	106.0	0.104	0.038	0.348	
13/11/2015	50.1	0.030	0.013	0.18	56.6	0.042	0.016	0.147	
7/11/2015	38.1	0.015	<0.007	0.10	41.9	0.012	0.008	0.101	
1/11/2015	49.1	0.068	0.009	0.08	54.9	0.437	0.125	0.243	
26/10/2015	69.4	0.162	0.051	0.75	92.9	1.870	0.042	0.454	
20/10/2015	60.3	0.009	0.013	0.07	62.1	0.299	0.031	0.170	
14/10/2015	36.1	0.008	<0.007	0.02	58.8	0.110	0.030	0.144	
8/10/2015	71.0	0.050	0.017	0.16	67.8	0.038	0.012	0.100	
2/10/2015	57.2	0.077	0.014	0.16	59.2	0.027	0.010	0.086	
26/09/2015	32.3	0.148	0.045	0.38	34.3	0.017	<0.007	0.106	
20/09/2015	25.3	0.150	0.103	0.94	20.8	0.016	0.025	0.198	
14/09/2015	51.8	0.027	0.013	0.10	51.7	0.128	0.020	0.115	
8/09/2015	38.1	0.046	0.014	0.08	36.8	0.028	0.013	0.063	

ConPorts Pty - Air Monitoring HVAS Results (continued from previous page)

HVAS	North HVAS	North HVAS	North HVAS	North HVAS	South HVAS	South HVAS	South HVAS	South HVAS	Data
Run Date	TSP	Copper	Lead	Zinc	TSP	Copper	Lead	Zinc	Comments
9/08/2015	58.7	0.032	0.021	0.15	65.2	0.090	0.045	0.190	
3/08/2015	79.0	0.042	0.033	0.18	190.0	0.366	0.234	0.884	
28/07/2015	63.4	0.037	0.034	0.20	106.0	1.820	1.490	3.990	
22/07/2015	67.6	0.105	0.049	0.24	81.4	0.128	0.045	0.295	
16/07/2015	62.7	0.023	0.022	0.16	103.0	0.228	0.154	0.739	
10/07/2015	64.0	0.019	0.025	0.15	66.8	0.029	0.029	0.163	
4/07/2015	81.5	0.023	0.028	0.15	72.9	0.029	0.026	0.127	
28/06/2015	41.9	0.015	0.020	0.07	36.8	0.012	0.018	0.046	
22/06/2015	48.3	0.024	0.015	0.35	64.8	0.024	0.025	0.554	
16/06/2015	30.0	0.006	<0.007	0.03	44.2	0.017	0.011	0.070	
10/06/2015	49.5	0.186	0.072	0.31	48.3	0.012	<0.007	0.043	
4/06/2015	96.4	0.027	0.018	0.18	105.0	0.032	0.027	0.144	
29/05/2015	42.4	0.017	0.113	0.02	58.2	0.066	0.074	0.168	
23/05/2015	53.4	0.039	0.017	0.10	40.8	0.011	0.009	0.066	
21/05/2015	-	-	-	-	33.7	0.018	0.010	0.086	
17/05/2015	39.2	0.043	0.022	0.15	31.6	0.032	0.015	0.080	Catch up sample at South location
11/05/2015	109.0	0.128	0.047	0.26	91.1	0.316	0.122	0.470	
5/05/2015	54.4	0.024	0.035	0.17	78.5	0.040	0.027	0.158	
29/04/2015	38.7	0.159	0.058	0.26	33.5	0.053	0.015	0.081	
23/04/2015	50.2	1.280	0.193	0.32	36.8	0.077	0.011	0.091	
17/04/2015	82.8	0.055	0.099	0.34	22.1	0.088	0.019	0.119	

ConPorts Pty - Water Quality Monitoring Results

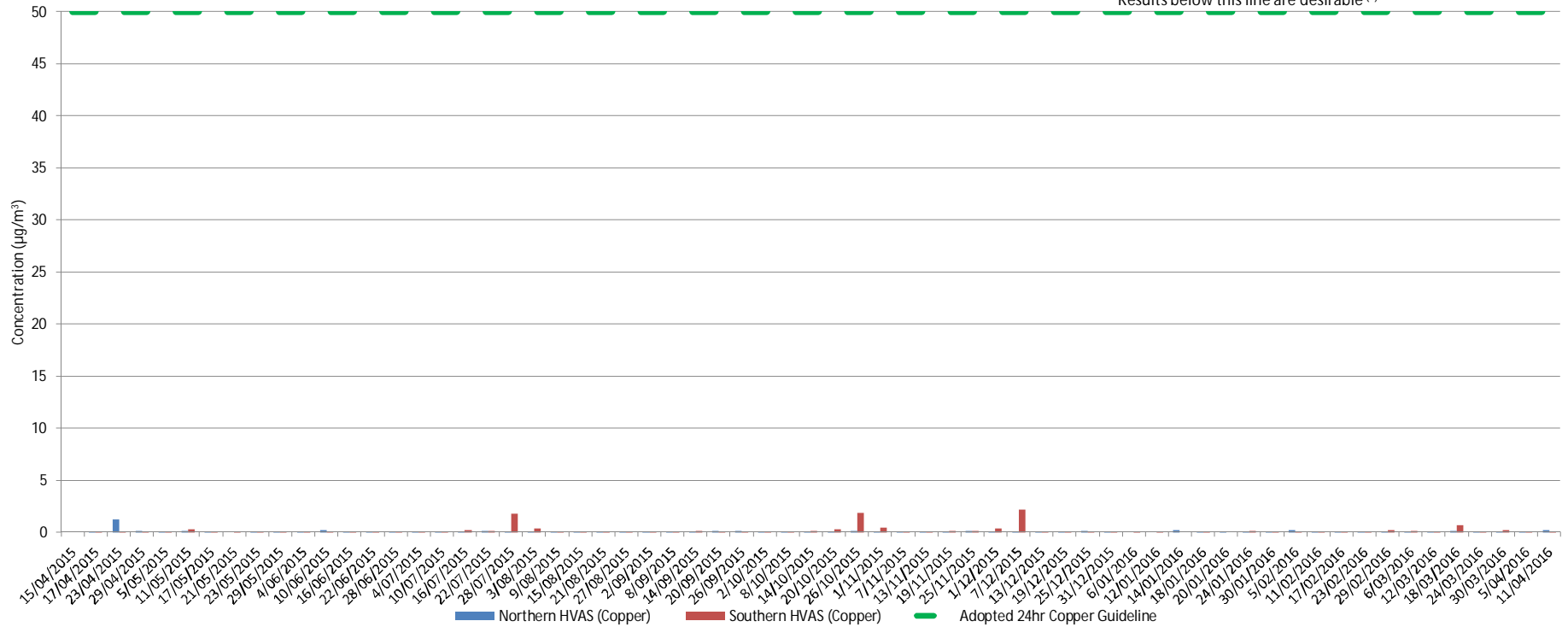
EPL Monitoring Point 3 (STW3)

Sampling Date	pH	Total Suspended Solids (mg/L)	Dissolved Cu (mg/L)	Total Cu (mg/L)	Dissolved Pb (mg/L)	Total Pb (mg/L)	Dissolved Zn (mg/L)	Total Zn (mg/L)	Data Comments
16/03/2016	6.6	5	0.61	0.71	0.11	0.21	2.7	2.9	

EPL Monitoring Point 4 (STW2)

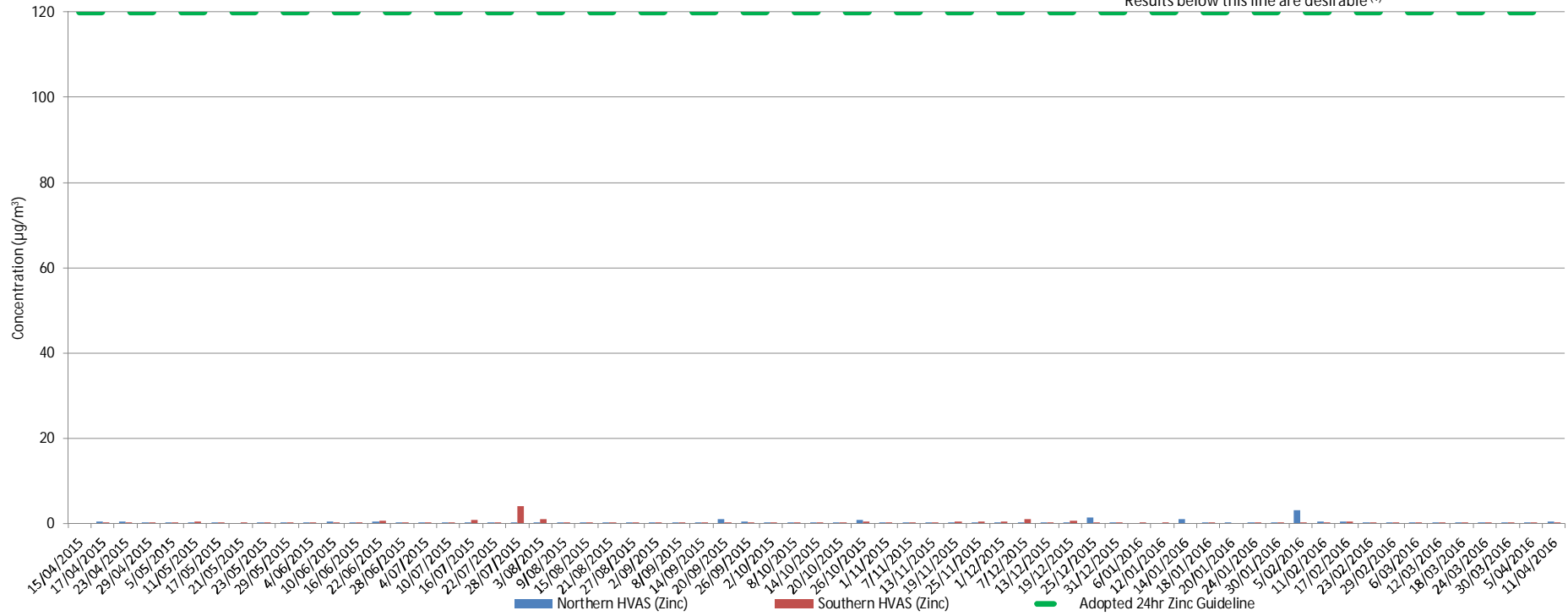
Sampling Date	pH	Total Suspended Solids (mg/L)	Dissolved Cu (mg/L)	Total Cu (mg/L)	Dissolved Pb (mg/L)	Total Pb (mg/L)	Dissolved Zn (mg/L)	Total Zn (mg/L)	Data Comments
16/03/2016	7.6	5	0.12	0.18	0.03	0.11	0.71	0.86	

ConPorts Pty Ltd - 24 Hour Copper



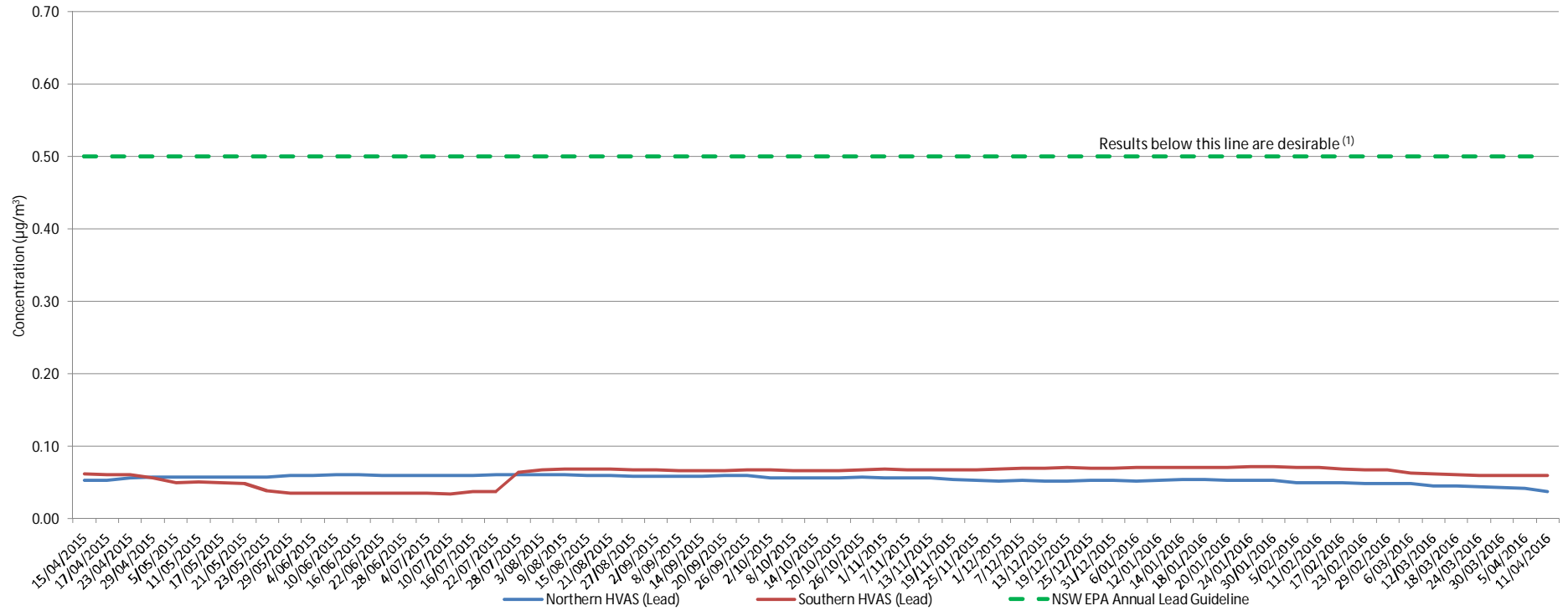
⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Copper guideline

ConPorts Pty Ltd - 24 Hour Zinc



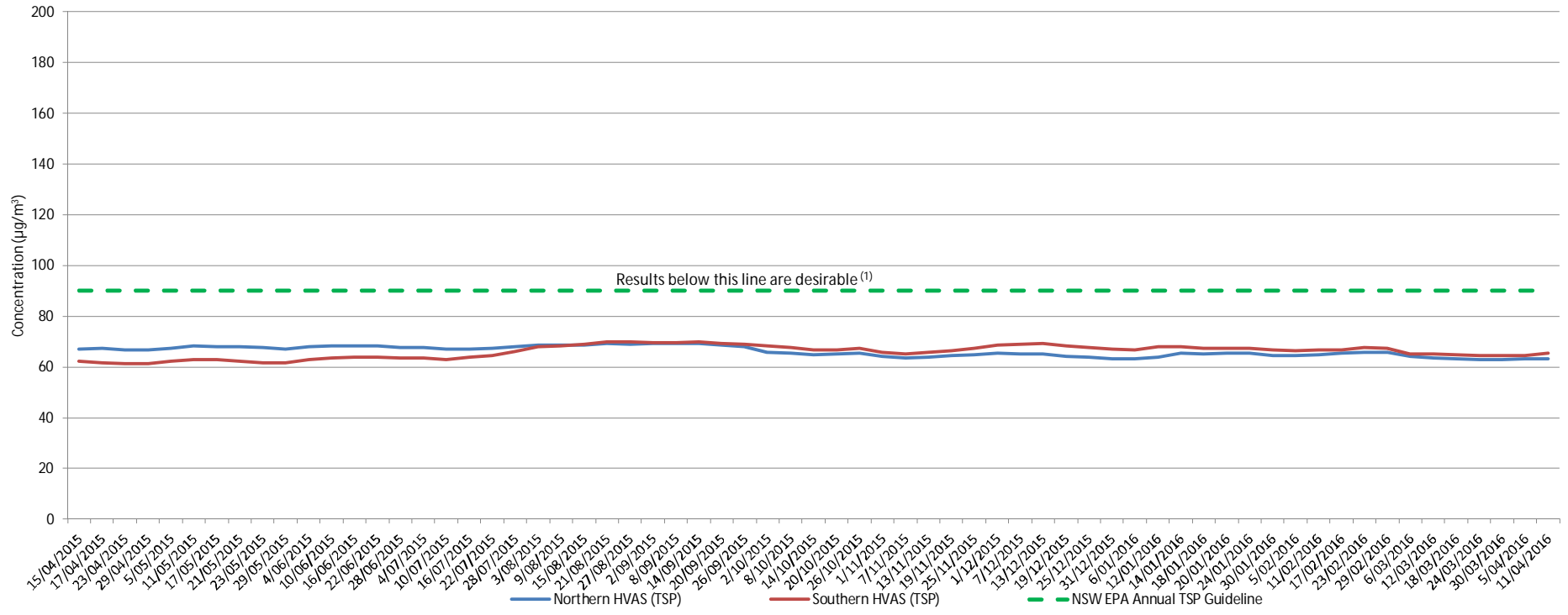
⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Zinc guideline

ConPorts Pty Ltd - 24 Hr Lead - 12 Month Rolling Average



⁽¹⁾ DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

ConPorts Pty Ltd - 24 Hr Total Suspended Particles - 12 Month Rolling Average



⁽¹⁾ DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

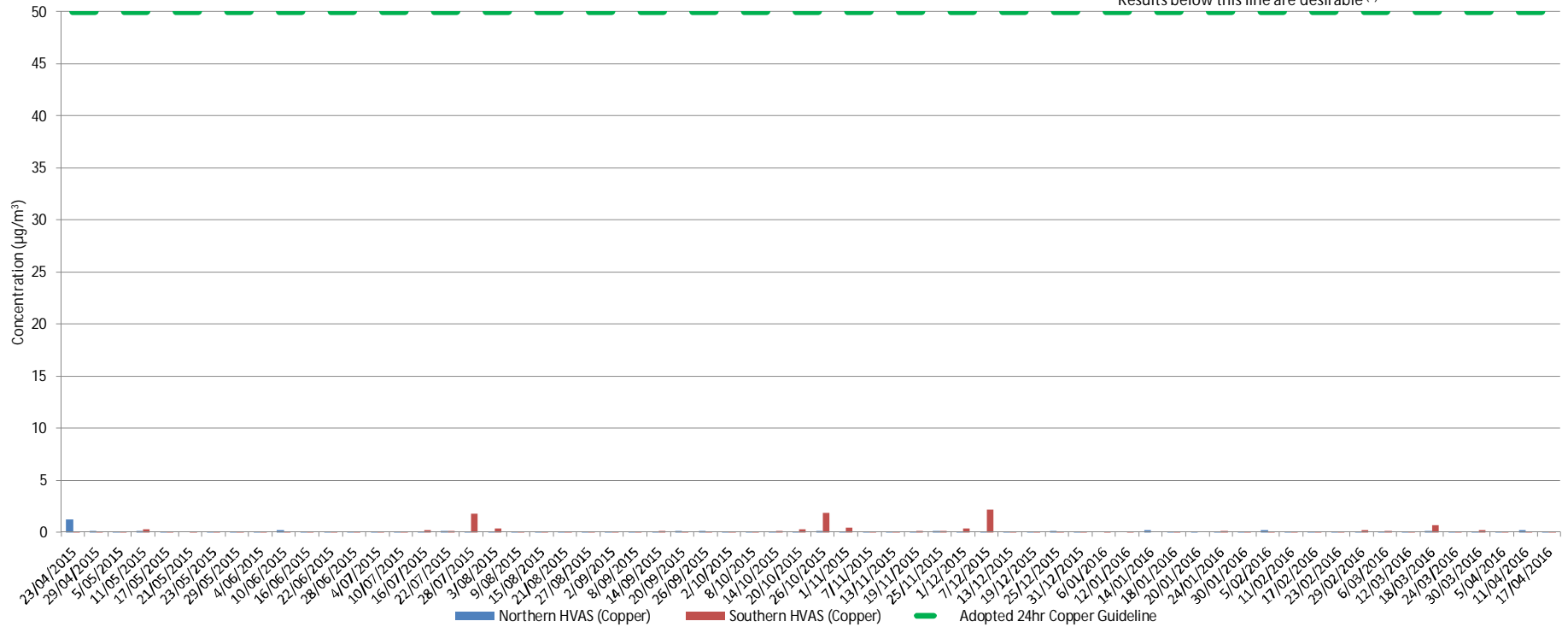
ConPorts Pty - Air Monitoring HVAS Results

HVAS Run Date	North HVAS TSP	North HVAS Copper	North HVAS Lead	North HVAS Zinc	South HVAS TSP	South HVAS Copper	South HVAS Lead	South HVAS Zinc	Data Comments
11/04/2016	88.9	0.186	0.033	0.40	72.4	0.051	0.015	0.123	
5/04/2016	58.8	0.019	0.013	0.16	76.9	0.083	0.030	0.282	
30/03/2016	50.5	0.055	0.028	0.30	50.3	0.182	0.014	0.037	
24/03/2016	60.3	0.028	0.014	0.15	76.6	0.069	0.016	0.109	
18/03/2016	80.8	0.123	0.014	0.09	85.6	0.680	0.021	0.116	
12/03/2016	55.4	0.043	0.011	0.08	63.6	0.078	0.011	0.094	
6/03/2016	51.7	0.006	<0.007	0.02	55.5	0.124	0.017	0.182	
29/02/2016	77.9	0.066	0.022	0.17	56.3	0.199	0.018	0.148	
23/02/2016	56.0	0.036	0.008	0.09	75.0	0.011	0.008	0.055	
17/02/2016	97.5	0.046	0.030	0.36	67.3	0.043	0.027	0.310	
11/02/2016	59.8	0.020	0.032	0.42	52.2	0.096	0.013	0.106	
5/02/2016	93.6	0.214	0.242	2.98	41.0	0.021	0.009	0.122	
30/01/2016	65.7	0.011	0.009	0.05	55.1	0.094	0.011	0.119	
24/01/2016	66.8	0.029	<0.007	0.06	67.8	0.149	<0.007	0.058	
20/01/2016	80.9	0.025	0.011	0.13	-	-	-	-	Catch up sample at North location.
18/01/2016	51.5	0.019	0.007	0.16	49.5	0.046	0.017	0.191	
14/01/2016	155.0	0.205	0.086	0.99	-	-	-	-	Catch up sample at North location.
12/01/2016	DNR	DNR	DNR	DNR	106.0	0.054	0.020	0.234	North sampler failed to run: No mains power.
6/01/2016	DNR	DNR	DNR	DNR	27.5	0.014	<0.007	0.096	North sampler failed to run: No mains power.
31/12/2015	62.1	0.014	0.012	0.11	44.3	0.022	0.007	0.084	
25/12/2015	48.4	0.123	0.087	1.35	42.8	0.026	0.008	0.085	
19/12/2015	44.9	0.012	<0.007	0.05	41.4	0.028	0.038	0.550	
13/12/2015	80.5	0.040	0.011	0.14	71.6	0.065	0.017	0.145	
7/12/2015	32.6	0.012	<0.07	0.03	64.6	2.160	0.123	0.934	
1/12/2015	94.2	0.070	0.020	0.21	136.0	0.375	0.054	0.467	
25/11/2015	90.4	0.127	0.025	0.24	127.0	0.126	0.049	0.485	
19/11/2015	102.0	0.021	0.013	0.17	106.0	0.104	0.038	0.348	
13/11/2015	50.1	0.030	0.013	0.18	56.6	0.042	0.016	0.147	
7/11/2015	38.1	0.015	<0.007	0.10	41.9	0.012	0.008	0.101	
1/11/2015	49.1	0.068	0.009	0.08	54.9	0.437	0.125	0.243	
26/10/2015	69.4	0.162	0.051	0.75	92.9	1.870	0.042	0.454	
20/10/2015	60.3	0.009	0.013	0.07	62.1	0.299	0.031	0.170	
14/10/2015	36.1	0.008	<0.007	0.02	58.8	0.110	0.030	0.144	
8/10/2015	71.0	0.050	0.017	0.16	67.8	0.038	0.012	0.100	
2/10/2015	57.2	0.077	0.014	0.16	59.2	0.027	0.010	0.086	
26/09/2015	32.3	0.148	0.045	0.38	34.3	0.017	<0.007	0.106	
20/09/2015	25.3	0.150	0.103	0.94	20.8	0.016	0.025	0.198	
14/09/2015	51.8	0.027	0.013	0.10	51.7	0.128	0.020	0.115	

ConPorts Pty - Air Monitoring HVAS Results (continued from previous page)

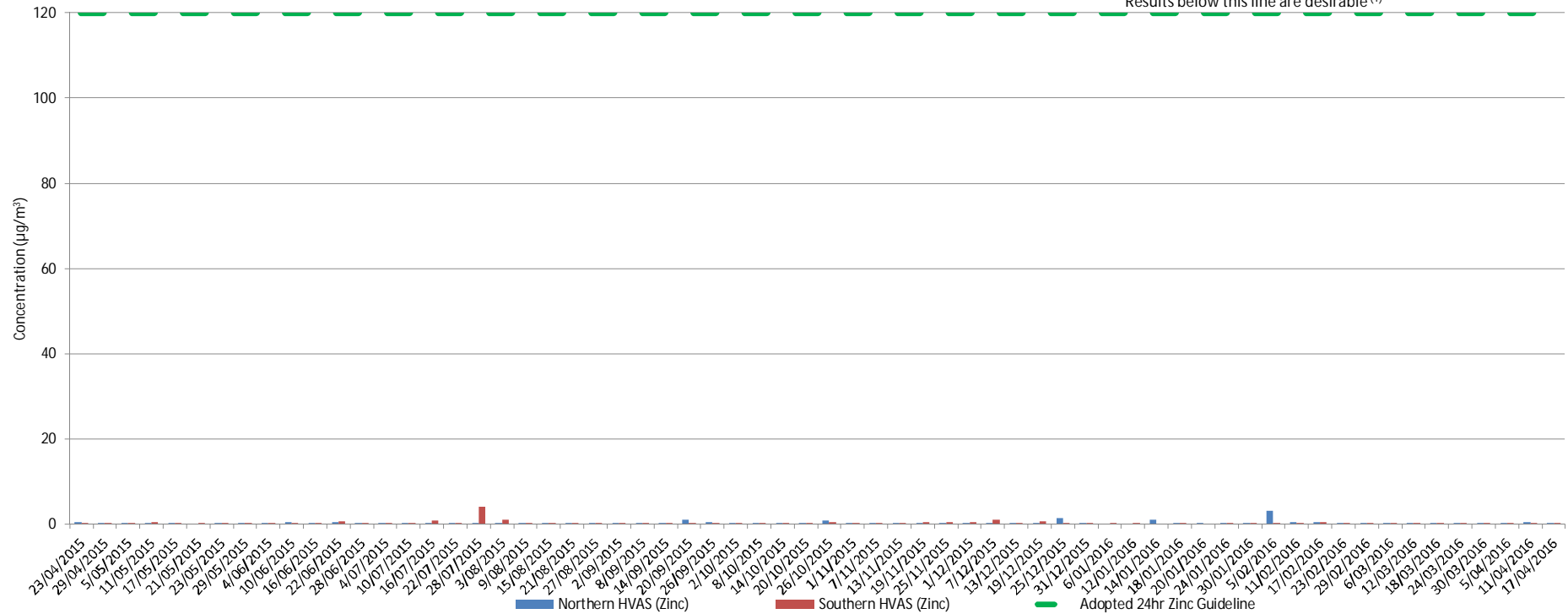
HVAS Run Date	North HVAS TSP	North HVAS Copper	North HVAS Lead	North HVAS Zinc	South HVAS TSP	South HVAS Copper	South HVAS Lead	South HVAS Zinc	Data Comments
15/08/2015	66.0	0.038	0.026	0.22	70.1	0.075	0.049	0.257	
9/08/2015	58.7	0.032	0.021	0.15	65.2	0.090	0.045	0.190	
3/08/2015	79.0	0.042	0.033	0.18	190.0	0.366	0.234	0.884	
28/07/2015	63.4	0.037	0.034	0.20	106.0	1.820	1.490	3.990	
22/07/2015	67.6	0.105	0.049	0.24	81.4	0.128	0.045	0.295	
16/07/2015	62.7	0.023	0.022	0.16	103.0	0.228	0.154	0.739	
10/07/2015	64.0	0.019	0.025	0.15	66.8	0.029	0.029	0.163	
4/07/2015	81.5	0.023	0.028	0.15	72.9	0.029	0.026	0.127	
28/06/2015	41.9	0.015	0.020	0.07	36.8	0.012	0.018	0.046	
22/06/2015	48.3	0.024	0.015	0.35	64.8	0.024	0.025	0.554	
16/06/2015	30.0	0.006	<0.007	0.03	44.2	0.017	0.011	0.070	
10/06/2015	49.5	0.186	0.072	0.31	48.3	0.012	<0.007	0.043	
4/06/2015	96.4	0.027	0.018	0.18	105.0	0.032	0.027	0.144	
29/05/2015	42.4	0.017	0.113	0.02	58.2	0.066	0.074	0.168	
23/05/2015	53.4	0.039	0.017	0.10	40.8	0.011	0.009	0.066	
21/05/2015	-	-	-	-	33.7	0.018	0.010	0.086	Catch up sample at South location
17/05/2015	39.2	0.043	0.022	0.15	31.6	0.032	0.015	0.080	
11/05/2015	109.0	0.128	0.047	0.26	91.1	0.316	0.122	0.470	
5/05/2015	54.4	0.024	0.035	0.17	78.5	0.040	0.027	0.158	
29/04/2015	38.7	0.159	0.058	0.26	33.5	0.053	0.015	0.081	
23/04/2015	50.2	1.280	0.193	0.32	36.8	0.077	0.011	0.091	

ConPorts Pty Ltd - 24 Hour Copper



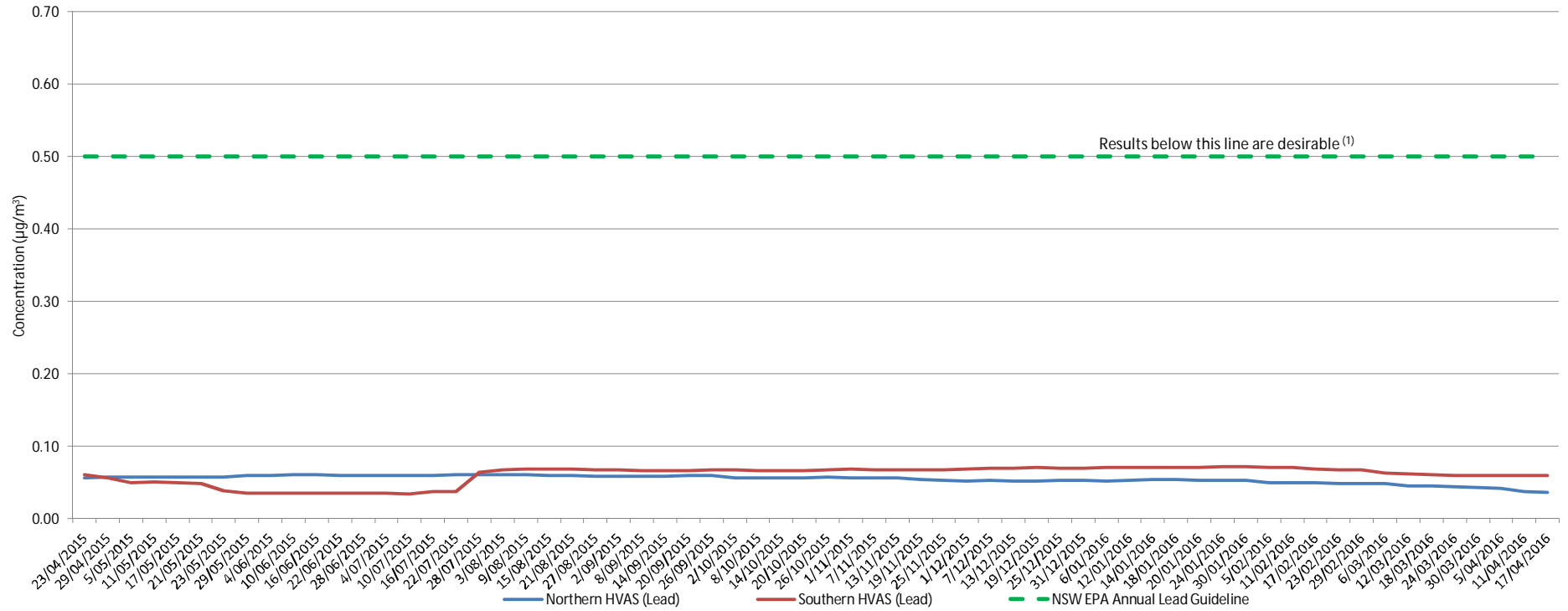
⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Copper guideline

ConPorts Pty Ltd - 24 Hour Zinc



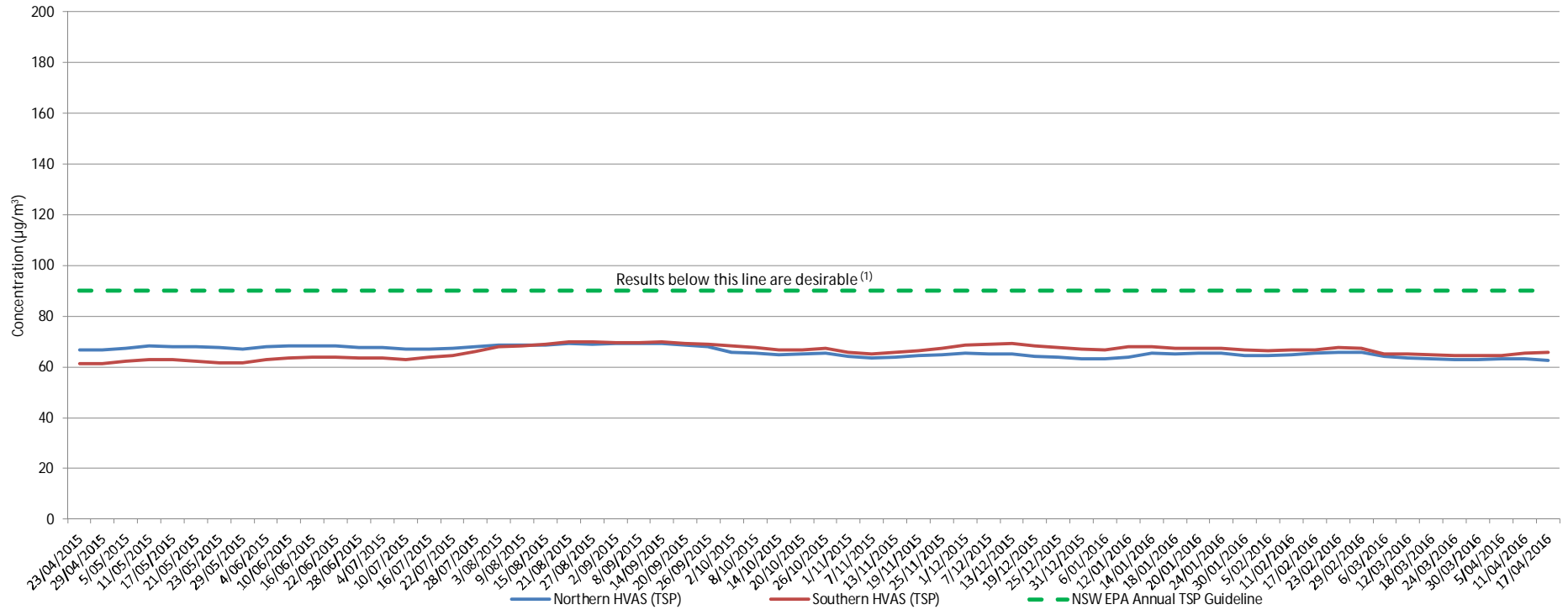
⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Zinc guideline

ConPorts Pty Ltd - 24 Hr Lead - 12 Month Rolling Average



(1) DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

ConPorts Pty Ltd - 24 Hr Total Suspended Particles - 12 Month Rolling Average



⁽¹⁾ DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

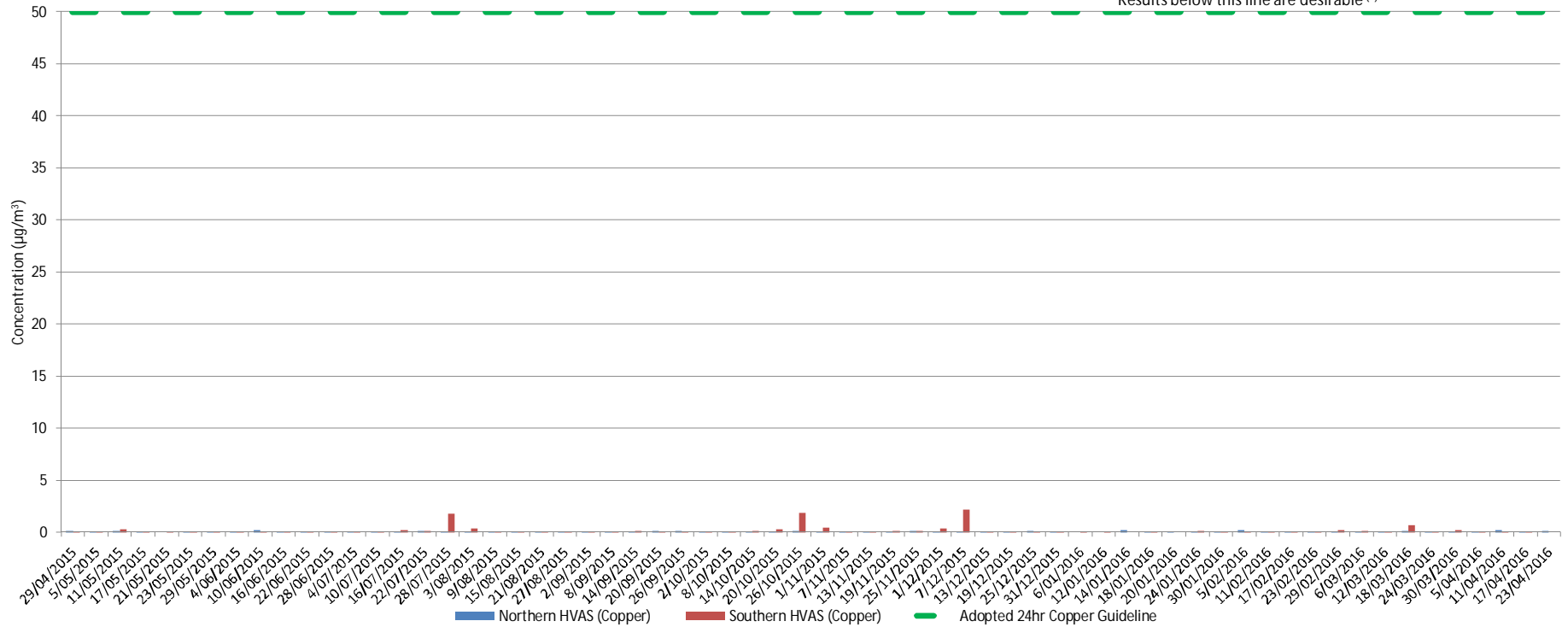
ConPorts Pty - Air Monitoring HVAS Results

HVAS Run Date	North HVAS TSP	North HVAS Copper	North HVAS Lead	North HVAS Zinc	South HVAS TSP	South HVAS Copper	South HVAS Lead	South HVAS Zinc	Data Comments
17/04/2016	50.0	0.068	0.009	0.11	49.3	0.020	<0.007	0.052	
11/04/2016	88.9	0.186	0.033	0.40	72.4	0.051	0.015	0.123	
5/04/2016	58.8	0.019	0.013	0.16	76.9	0.083	0.030	0.282	
30/03/2016	50.5	0.055	0.028	0.30	50.3	0.182	0.014	0.037	
24/03/2016	60.3	0.028	0.014	0.15	76.6	0.069	0.016	0.109	
18/03/2016	80.8	0.123	0.014	0.09	85.6	0.680	0.021	0.116	
12/03/2016	55.4	0.043	0.011	0.08	63.6	0.078	0.011	0.094	
6/03/2016	51.7	0.006	<0.007	0.02	55.5	0.124	0.017	0.182	
29/02/2016	77.9	0.066	0.022	0.17	56.3	0.199	0.018	0.148	
23/02/2016	56.0	0.036	0.008	0.09	75.0	0.011	0.008	0.055	
17/02/2016	97.5	0.046	0.030	0.36	67.3	0.043	0.027	0.310	
11/02/2016	59.8	0.020	0.032	0.42	52.2	0.096	0.013	0.106	
5/02/2016	93.6	0.214	0.242	2.98	41.0	0.021	0.009	0.122	
30/01/2016	65.7	0.011	0.009	0.05	55.1	0.094	0.011	0.119	
24/01/2016	66.8	0.029	<0.007	0.06	67.8	0.149	<0.007	0.058	
20/01/2016	80.9	0.025	0.011	0.13	-	-	-	-	Catch up sample at North location.
18/01/2016	51.5	0.019	0.007	0.16	49.5	0.046	0.017	0.191	
14/01/2016	155.0	0.205	0.086	0.99	-	-	-	-	Catch up sample at North location.
12/01/2016	DNR	DNR	DNR	DNR	106.0	0.054	0.020	0.234	North sampler failed to run: No mains power.
6/01/2016	DNR	DNR	DNR	DNR	27.5	0.014	<0.007	0.096	North sampler failed to run: No mains power.
31/12/2015	62.1	0.014	0.012	0.11	44.3	0.022	0.007	0.084	
25/12/2015	48.4	0.123	0.087	1.35	42.8	0.026	0.008	0.085	
19/12/2015	44.9	0.012	<0.007	0.05	41.4	0.028	0.038	0.550	
13/12/2015	80.5	0.040	0.011	0.14	71.6	0.065	0.017	0.145	
7/12/2015	32.6	0.012	<0.07	0.03	64.6	2.160	0.123	0.934	
1/12/2015	94.2	0.070	0.020	0.21	136.0	0.375	0.054	0.467	
25/11/2015	90.4	0.127	0.025	0.24	127.0	0.126	0.049	0.485	
19/11/2015	102.0	0.021	0.013	0.17	106.0	0.104	0.038	0.348	
13/11/2015	50.1	0.030	0.013	0.18	56.6	0.042	0.016	0.147	
7/11/2015	38.1	0.015	<0.007	0.10	41.9	0.012	0.008	0.101	
1/11/2015	49.1	0.068	0.009	0.08	54.9	0.437	0.125	0.243	
26/10/2015	69.4	0.162	0.051	0.75	92.9	1.870	0.042	0.454	
20/10/2015	60.3	0.009	0.013	0.07	62.1	0.299	0.031	0.170	
14/10/2015	36.1	0.008	<0.007	0.02	58.8	0.110	0.030	0.144	
8/10/2015	71.0	0.050	0.017	0.16	67.8	0.038	0.012	0.100	
2/10/2015	57.2	0.077	0.014	0.16	59.2	0.027	0.010	0.086	
26/09/2015	32.3	0.148	0.045	0.38	34.3	0.017	<0.007	0.106	
20/09/2015	25.3	0.150	0.103	0.94	20.8	0.016	0.025	0.198	

ConPorts Pty - Air Monitoring HVAS Results (continued from previous page)

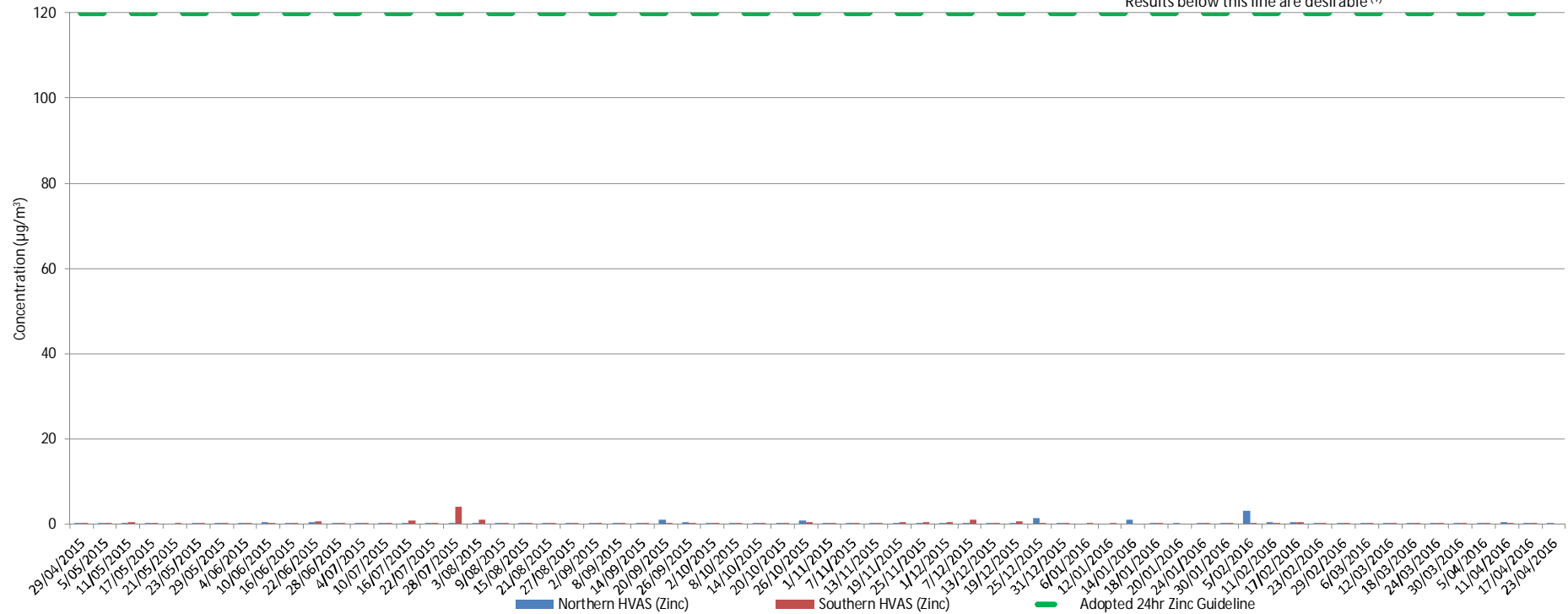
HVAS Run Date	North HVAS TSP	North HVAS Copper	North HVAS Lead	North HVAS Zinc	South HVAS TSP	South HVAS Copper	South HVAS Lead	South HVAS Zinc	Data Comments
21/08/2015	72.9	0.015	0.022	0.29	108.0	0.079	0.055	0.298	
15/08/2015	66.0	0.038	0.026	0.22	70.1	0.075	0.049	0.257	
9/08/2015	58.7	0.032	0.021	0.15	65.2	0.090	0.045	0.190	
3/08/2015	79.0	0.042	0.033	0.18	190.0	0.366	0.234	0.884	
28/07/2015	63.4	0.037	0.034	0.20	106.0	1.820	1.490	3.990	
22/07/2015	67.6	0.105	0.049	0.24	81.4	0.128	0.045	0.295	
16/07/2015	62.7	0.023	0.022	0.16	103.0	0.228	0.154	0.739	
10/07/2015	64.0	0.019	0.025	0.15	66.8	0.029	0.029	0.163	
4/07/2015	81.5	0.023	0.028	0.15	72.9	0.029	0.026	0.127	
28/06/2015	41.9	0.015	0.020	0.07	36.8	0.012	0.018	0.046	
22/06/2015	48.3	0.024	0.015	0.35	64.8	0.024	0.025	0.554	
16/06/2015	30.0	0.006	<0.007	0.03	44.2	0.017	0.011	0.070	
10/06/2015	49.5	0.186	0.072	0.31	48.3	0.012	<0.007	0.043	
4/06/2015	96.4	0.027	0.018	0.18	105.0	0.032	0.027	0.144	
29/05/2015	42.4	0.017	0.113	0.02	58.2	0.066	0.074	0.168	
23/05/2015	53.4	0.039	0.017	0.10	40.8	0.011	0.009	0.066	
21/05/2015	-	-	-	-	33.7	0.018	0.010	0.086	Catch up sample at South location
17/05/2015	39.2	0.043	0.022	0.15	31.6	0.032	0.015	0.080	
11/05/2015	109.0	0.128	0.047	0.26	91.1	0.316	0.122	0.470	
5/05/2015	54.4	0.024	0.035	0.17	78.5	0.040	0.027	0.158	
29/04/2015	38.7	0.159	0.058	0.26	33.5	0.053	0.015	0.081	

ConPorts Pty Ltd - 24 Hour Copper



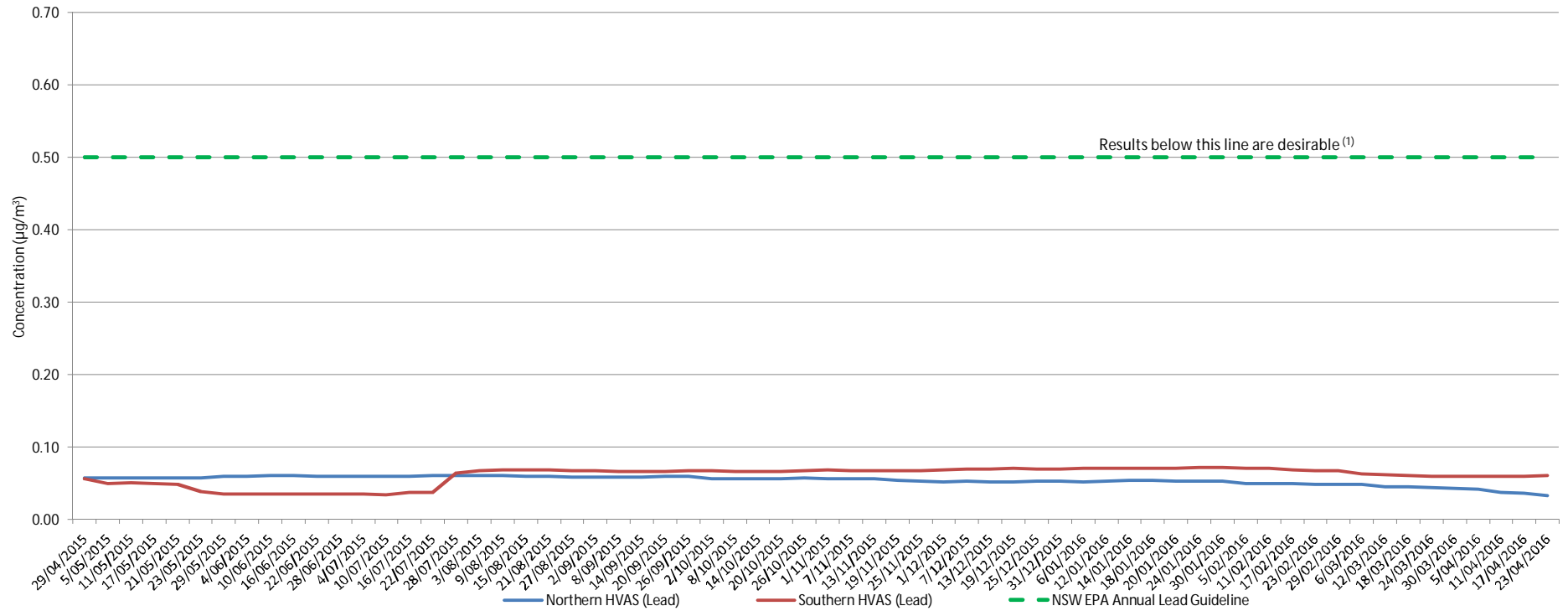
⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Copper guideline

ConPorts Pty Ltd - 24 Hour Zinc



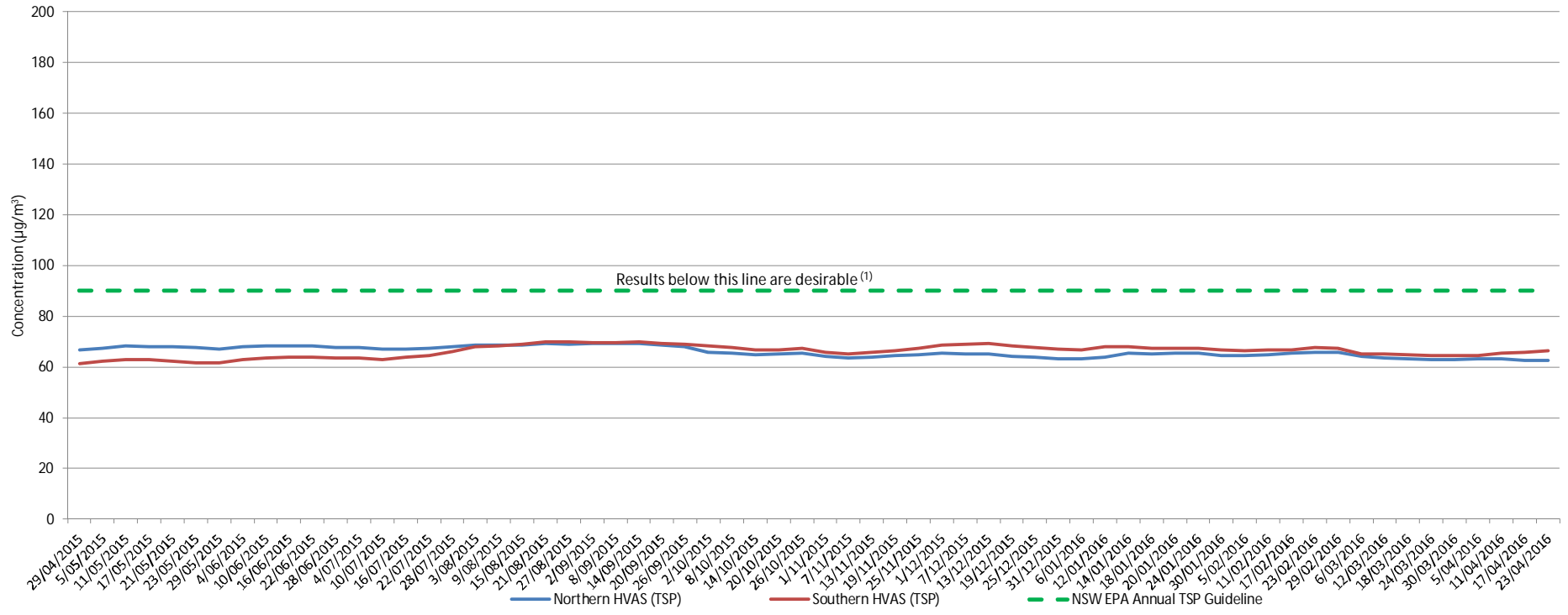
⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Zinc guideline

ConPorts Pty Ltd - 24 Hr Lead - 12 Month Rolling Average



(1) DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

ConPorts Pty Ltd - 24 Hr Total Suspended Particles - 12 Month Rolling Average



⁽¹⁾ DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

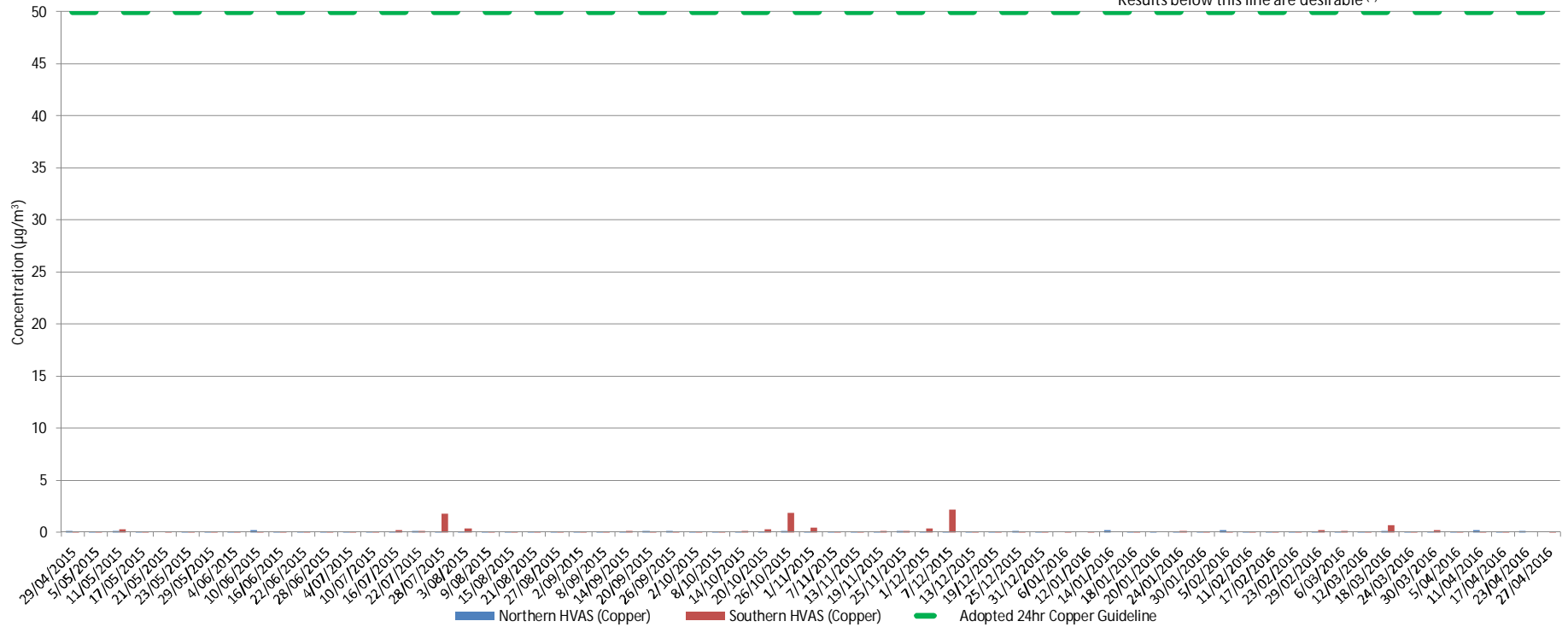
ConPorts Pty - Air Monitoring HVAS Results

HVAS Run Date	North HVAS TSP	North HVAS Copper	North HVAS Lead	North HVAS Zinc	South HVAS TSP	South HVAS Copper	South HVAS Lead	South HVAS Zinc	Data Comments
23/04/2016	41.7	0.174	0.018	0.14	DNR	DNR	DNR	DNR	Power issue resulted in incomplete sample at South location.
17/04/2016	50.0	0.068	0.009	0.11	49.3	0.020	<0.007	0.052	
11/04/2016	88.9	0.186	0.033	0.40	72.4	0.051	0.015	0.123	
5/04/2016	58.8	0.019	0.013	0.16	76.9	0.083	0.030	0.282	
30/03/2016	50.5	0.055	0.028	0.30	50.3	0.182	0.014	0.037	
24/03/2016	60.3	0.028	0.014	0.15	76.6	0.069	0.016	0.109	
18/03/2016	80.8	0.123	0.014	0.09	85.6	0.680	0.021	0.116	
12/03/2016	55.4	0.043	0.011	0.08	63.6	0.078	0.011	0.094	
6/03/2016	51.7	0.006	<0.007	0.02	55.5	0.124	0.017	0.182	
29/02/2016	77.9	0.066	0.022	0.17	56.3	0.199	0.018	0.148	
23/02/2016	56.0	0.036	0.008	0.09	75.0	0.011	0.008	0.055	
17/02/2016	97.5	0.046	0.030	0.36	67.3	0.043	0.027	0.310	
11/02/2016	59.8	0.020	0.032	0.42	52.2	0.096	0.013	0.106	
5/02/2016	93.6	0.214	0.242	2.98	41.0	0.021	0.009	0.122	
30/01/2016	65.7	0.011	0.009	0.05	55.1	0.094	0.011	0.119	
24/01/2016	66.8	0.029	<0.007	0.06	67.8	0.149	<0.007	0.058	
20/01/2016	80.9	0.025	0.011	0.13	-	-	-	-	Catch up sample at North location.
18/01/2016	51.5	0.019	0.007	0.16	49.5	0.046	0.017	0.191	
14/01/2016	155.0	0.205	0.086	0.99	-	-	-	-	Catch up sample at North location.
12/01/2016	DNR	DNR	DNR	DNR	106.0	0.054	0.020	0.234	North sampler failed to run: No mains power.
6/01/2016	DNR	DNR	DNR	DNR	27.5	0.014	<0.007	0.096	North sampler failed to run: No mains power.
31/12/2015	62.1	0.014	0.012	0.11	44.3	0.022	0.007	0.084	
25/12/2015	48.4	0.123	0.087	1.35	42.8	0.026	0.008	0.085	
19/12/2015	44.9	0.012	<0.007	0.05	41.4	0.028	0.038	0.550	
13/12/2015	80.5	0.040	0.011	0.14	71.6	0.065	0.017	0.145	
7/12/2015	32.6	0.012	<0.07	0.03	64.6	2.160	0.123	0.934	
1/12/2015	94.2	0.070	0.020	0.21	136.0	0.375	0.054	0.467	
25/11/2015	90.4	0.127	0.025	0.24	127.0	0.126	0.049	0.485	
19/11/2015	102.0	0.021	0.013	0.17	106.0	0.104	0.038	0.348	
13/11/2015	50.1	0.030	0.013	0.18	56.6	0.042	0.016	0.147	
7/11/2015	38.1	0.015	<0.007	0.10	41.9	0.012	0.008	0.101	
1/11/2015	49.1	0.068	0.009	0.08	54.9	0.437	0.125	0.243	
26/10/2015	69.4	0.162	0.051	0.75	92.9	1.870	0.042	0.454	
20/10/2015	60.3	0.009	0.013	0.07	62.1	0.299	0.031	0.170	
14/10/2015	36.1	0.008	<0.007	0.02	58.8	0.110	0.030	0.144	
8/10/2015	71.0	0.050	0.017	0.16	67.8	0.038	0.012	0.100	
2/10/2015	57.2	0.077	0.014	0.16	59.2	0.027	0.010	0.086	
26/09/2015	32.3	0.148	0.045	0.38	34.3	0.017	<0.007	0.106	

ConPorts Pty - Air Monitoring HVAS Results (continued from previous page)

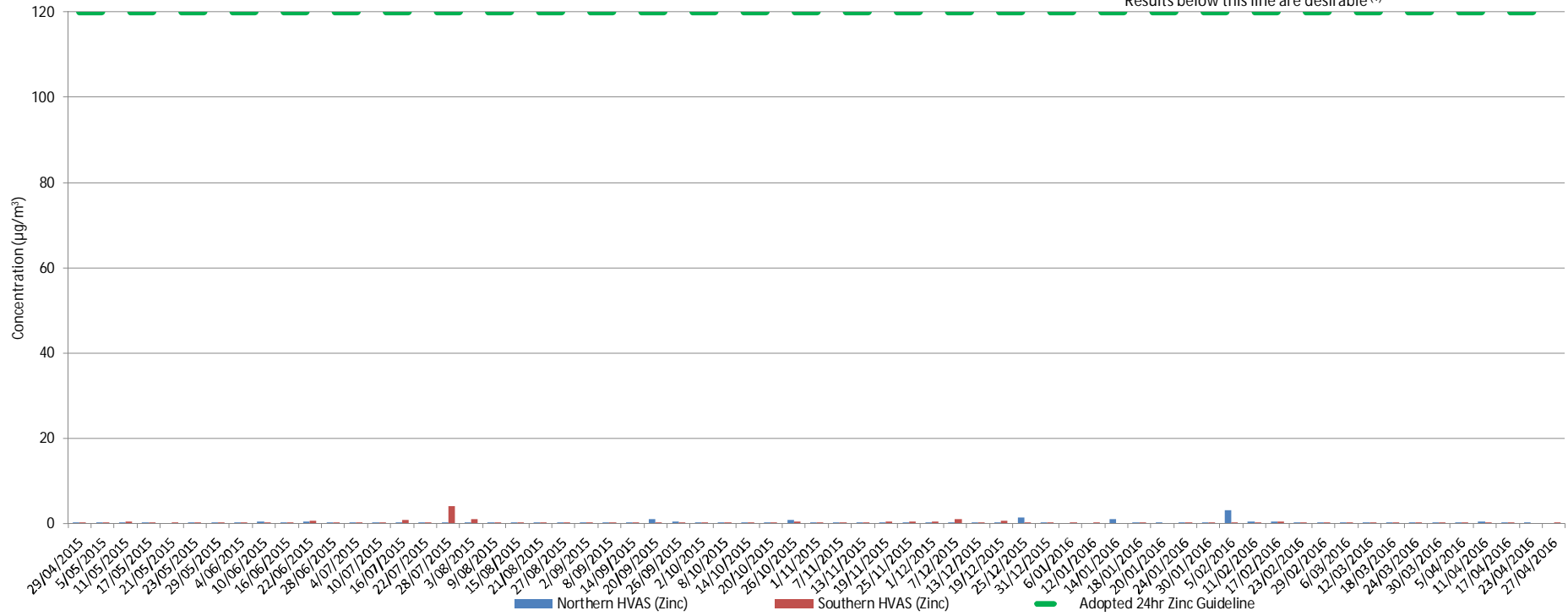
HVAS	North HVAS	North HVAS	North HVAS	North HVAS	South HVAS	South HVAS	South HVAS	South HVAS	Data
Run Date	TSP	Copper	Lead	Zinc	TSP	Copper	Lead	Zinc	Comments
27/08/2015	46.4	0.020	0.023	0.16	31.3	0.028	0.018	0.126	
21/08/2015	72.9	0.015	0.022	0.29	108.0	0.079	0.055	0.298	
15/08/2015	66.0	0.038	0.026	0.22	70.1	0.075	0.049	0.257	
9/08/2015	58.7	0.032	0.021	0.15	65.2	0.090	0.045	0.190	
3/08/2015	79.0	0.042	0.033	0.18	190.0	0.366	0.234	0.884	
28/07/2015	63.4	0.037	0.034	0.20	106.0	1.820	1.490	3.990	
22/07/2015	67.6	0.105	0.049	0.24	81.4	0.128	0.045	0.295	
16/07/2015	62.7	0.023	0.022	0.16	103.0	0.228	0.154	0.739	
10/07/2015	64.0	0.019	0.025	0.15	66.8	0.029	0.029	0.163	
4/07/2015	81.5	0.023	0.028	0.15	72.9	0.029	0.026	0.127	
28/06/2015	41.9	0.015	0.020	0.07	36.8	0.012	0.018	0.046	
22/06/2015	48.3	0.024	0.015	0.35	64.8	0.024	0.025	0.554	
16/06/2015	30.0	0.006	<0.007	0.03	44.2	0.017	0.011	0.070	
10/06/2015	49.5	0.186	0.072	0.31	48.3	0.012	<0.007	0.043	
4/06/2015	96.4	0.027	0.018	0.18	105.0	0.032	0.027	0.144	
29/05/2015	42.4	0.017	0.113	0.02	58.2	0.066	0.074	0.168	
23/05/2015	53.4	0.039	0.017	0.10	40.8	0.011	0.009	0.066	
21/05/2015	-	-	-	-	33.7	0.018	0.010	0.086	Catch up sample at South location
17/05/2015	39.2	0.043	0.022	0.15	31.6	0.032	0.015	0.080	
11/05/2015	109.0	0.128	0.047	0.26	91.1	0.316	0.122	0.470	
5/05/2015	54.4	0.024	0.035	0.17	78.5	0.040	0.027	0.158	

ConPorts Pty Ltd - 24 Hour Copper



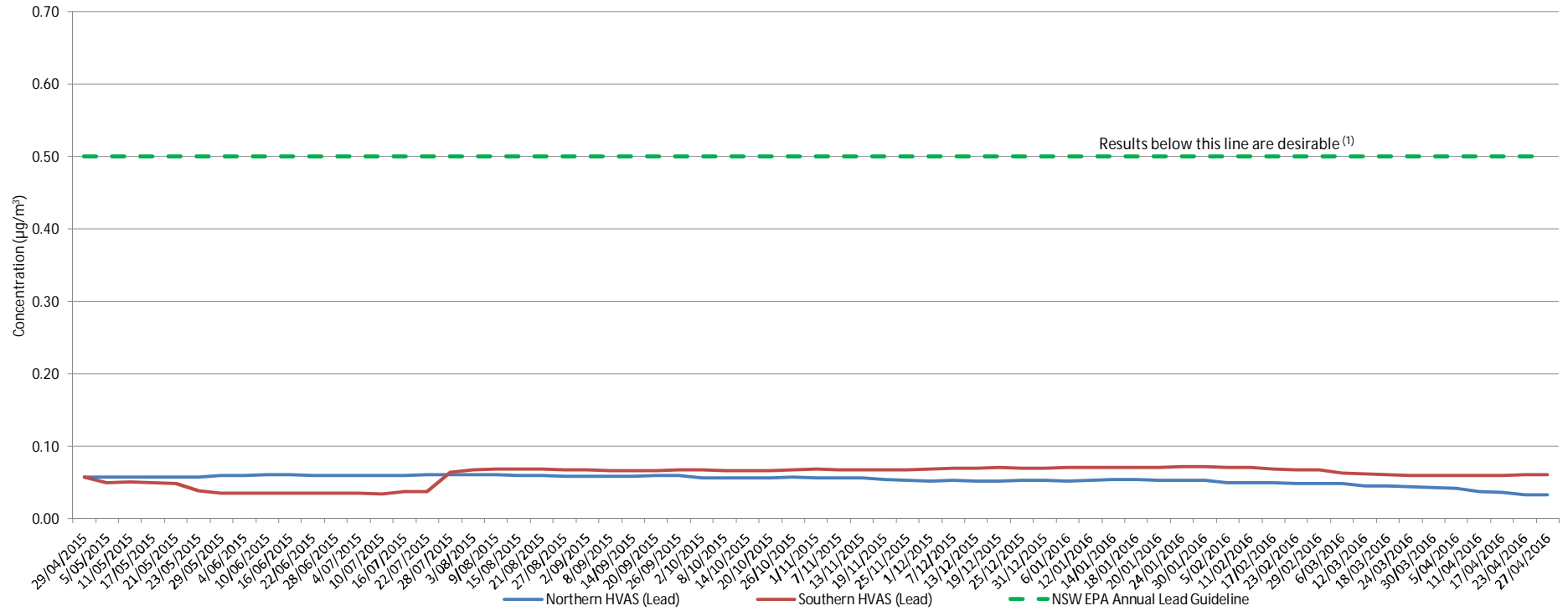
⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Copper guideline

ConPorts Pty Ltd - 24 Hour Zinc



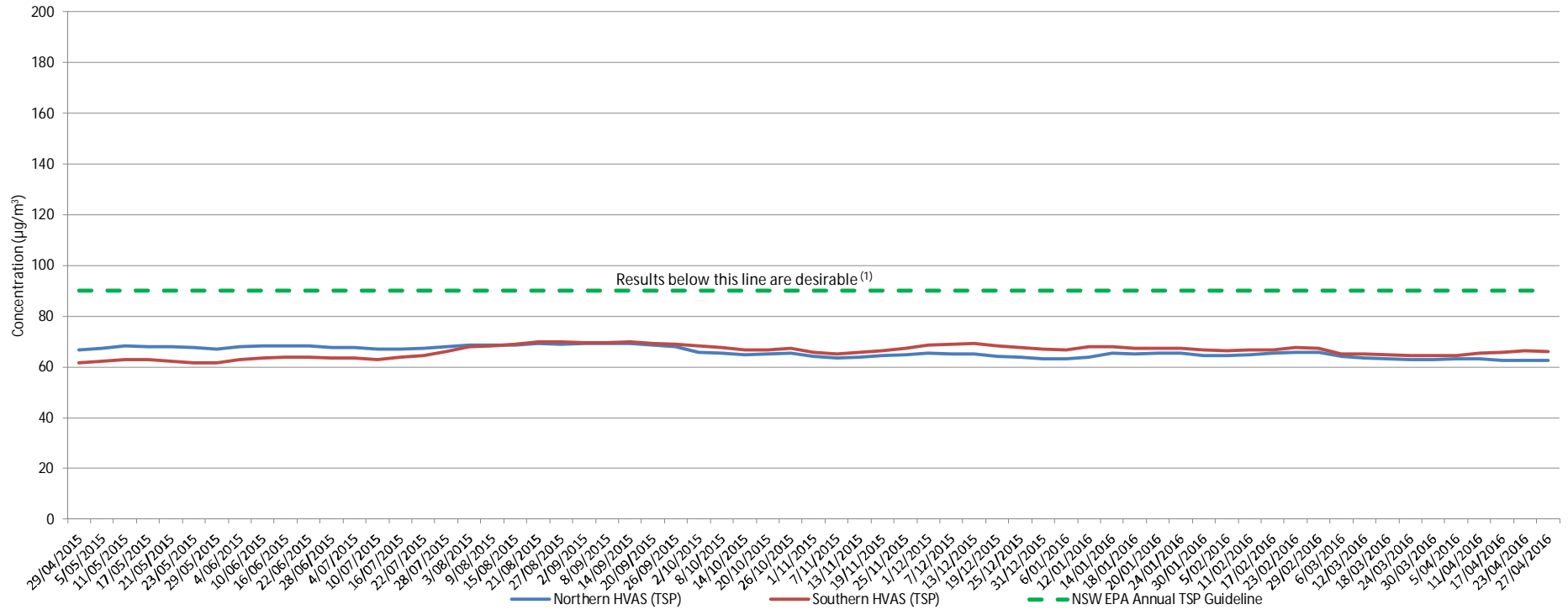
⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Zinc guideline

ConPorts Pty Ltd - 24 Hr Lead - 12 Month Rolling Average



(1) DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

ConPorts Pty Ltd - 24 Hr Total Suspended Particles - 12 Month Rolling Average



⁽¹⁾ DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

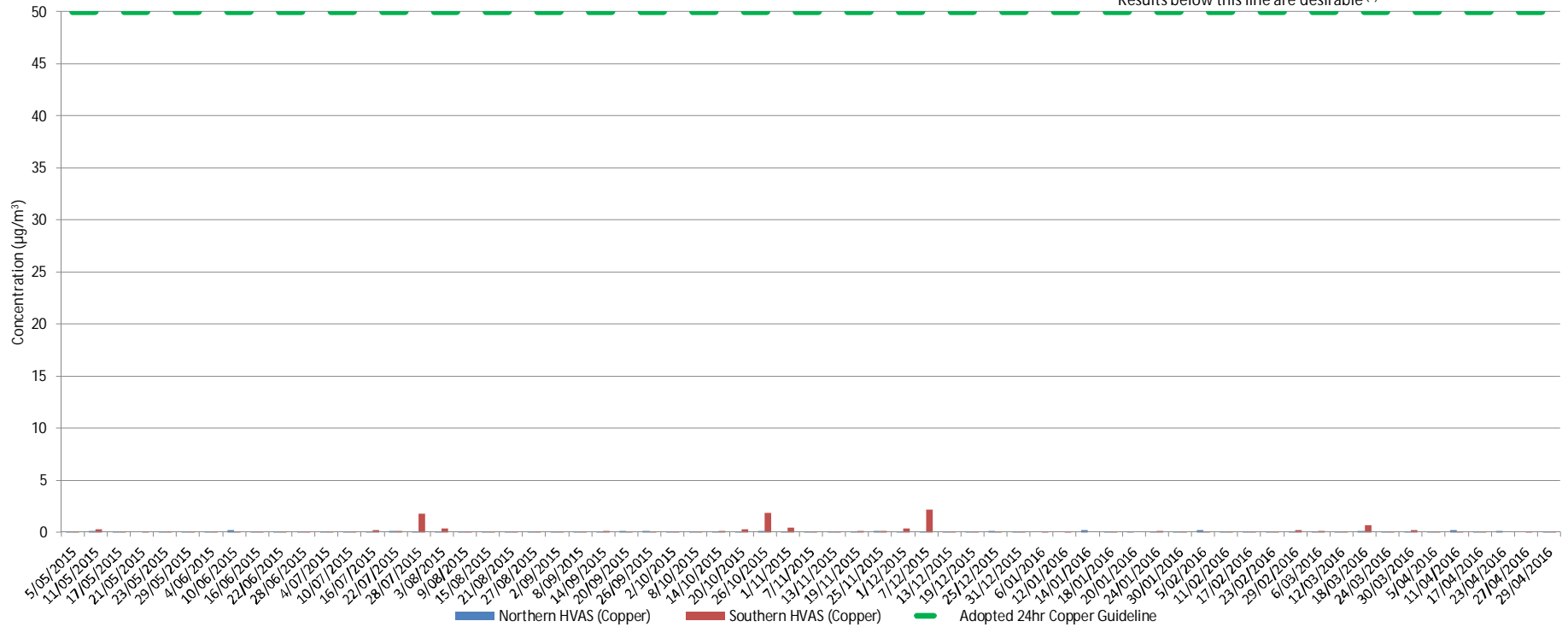
ConPorts Pty - Air Monitoring HVAS Results

HVAS Run Date	North HVAS TSP	North HVAS Copper	North HVAS Lead	North HVAS Zinc	South HVAS TSP	South HVAS Copper	South HVAS Lead	South HVAS Zinc	Data Comments
27/04/2016	-	-	-	-	52.9	0.041	0.014	0.250	
23/04/2016	41.7	0.174	0.018	0.14	DNR	DNR	DNR	DNR	Catch up sample at South location
17/04/2016	50.0	0.068	0.009	0.11	49.3	0.020	<0.007	0.052	Power issue resulted in incomplete sample at South location.
11/04/2016	88.9	0.186	0.033	0.40	72.4	0.051	0.015	0.123	
5/04/2016	58.8	0.019	0.013	0.16	76.9	0.083	0.030	0.282	
30/03/2016	50.5	0.055	0.028	0.30	50.3	0.182	0.014	0.037	
24/03/2016	60.3	0.028	0.014	0.15	76.6	0.069	0.016	0.109	
18/03/2016	80.8	0.123	0.014	0.09	85.6	0.680	0.021	0.116	
12/03/2016	55.4	0.043	0.011	0.08	63.6	0.078	0.011	0.094	
6/03/2016	51.7	0.006	<0.007	0.02	55.5	0.124	0.017	0.182	
29/02/2016	77.9	0.066	0.022	0.17	56.3	0.199	0.018	0.148	
23/02/2016	56.0	0.036	0.008	0.09	75.0	0.011	0.008	0.055	
17/02/2016	97.5	0.046	0.030	0.36	67.3	0.043	0.027	0.310	
11/02/2016	59.8	0.020	0.032	0.42	52.2	0.096	0.013	0.106	
5/02/2016	93.6	0.214	0.242	2.98	41.0	0.021	0.009	0.122	
30/01/2016	65.7	0.011	0.009	0.05	55.1	0.094	0.011	0.119	
24/01/2016	66.8	0.029	<0.007	0.06	67.8	0.149	<0.007	0.058	
20/01/2016	80.9	0.025	0.011	0.13	-	-	-	-	Catch up sample at North location.
18/01/2016	51.5	0.019	0.007	0.16	49.5	0.046	0.017	0.191	
14/01/2016	155.0	0.205	0.086	0.99	-	-	-	-	Catch up sample at North location.
12/01/2016	DNR	DNR	DNR	DNR	106.0	0.054	0.020	0.234	North sampler failed to run: No mains power.
6/01/2016	DNR	DNR	DNR	DNR	27.5	0.014	<0.007	0.096	North sampler failed to run: No mains power.
31/12/2015	62.1	0.014	0.012	0.11	44.3	0.022	0.007	0.084	
25/12/2015	48.4	0.123	0.087	1.35	42.8	0.026	0.008	0.085	
19/12/2015	44.9	0.012	<0.007	0.05	41.4	0.028	0.038	0.550	
13/12/2015	80.5	0.040	0.011	0.14	71.6	0.065	0.017	0.145	
7/12/2015	32.6	0.012	<0.07	0.03	64.6	2.160	0.123	0.934	
1/12/2015	94.2	0.070	0.020	0.21	136.0	0.375	0.054	0.467	
25/11/2015	90.4	0.127	0.025	0.24	127.0	0.126	0.049	0.485	
19/11/2015	102.0	0.021	0.013	0.17	106.0	0.104	0.038	0.348	
13/11/2015	50.1	0.030	0.013	0.18	56.6	0.042	0.016	0.147	
7/11/2015	38.1	0.015	<0.007	0.10	41.9	0.012	0.008	0.101	
1/11/2015	49.1	0.068	0.009	0.08	54.9	0.437	0.125	0.243	
26/10/2015	69.4	0.162	0.051	0.75	92.9	1.870	0.042	0.454	
20/10/2015	60.3	0.009	0.013	0.07	62.1	0.299	0.031	0.170	
14/10/2015	36.1	0.008	<0.007	0.02	58.8	0.110	0.030	0.144	
8/10/2015	71.0	0.050	0.017	0.16	67.8	0.038	0.012	0.100	
2/10/2015	57.2	0.077	0.014	0.16	59.2	0.027	0.010	0.086	

ConPorts Pty - Air Monitoring HVAS Results (continued from previous page)

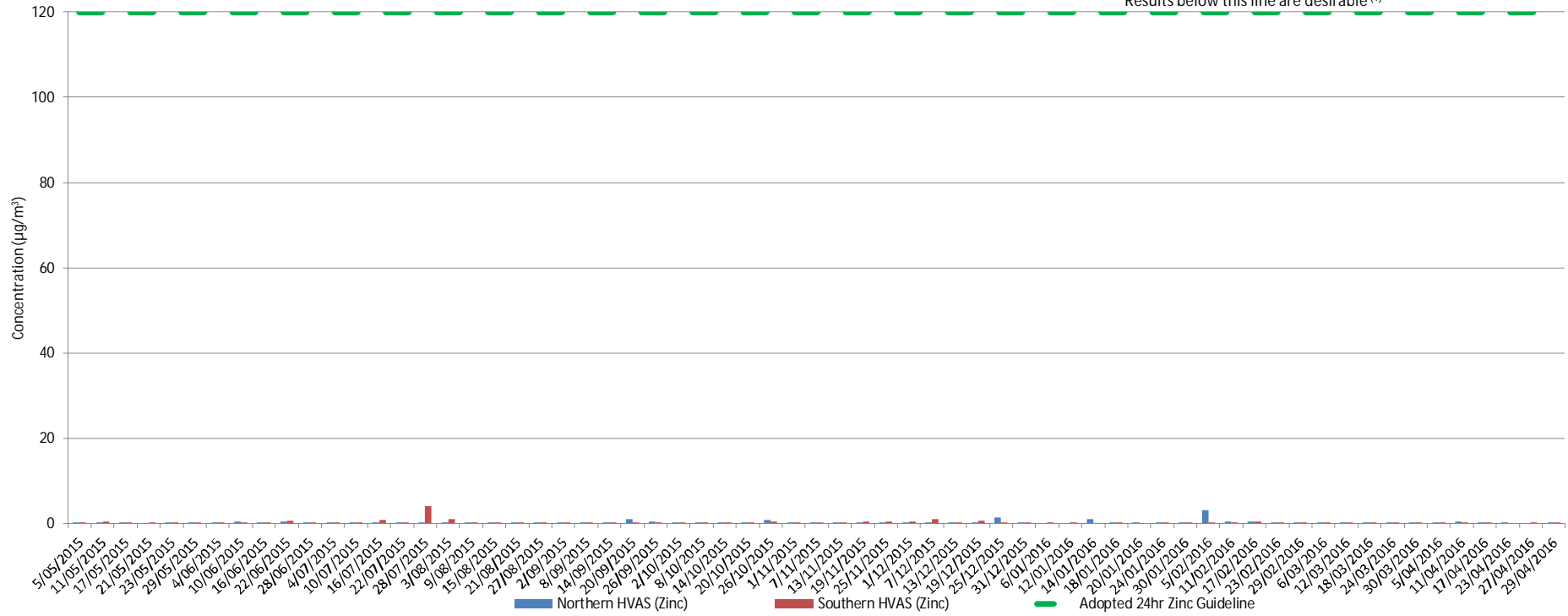
HVAS	North HVAS	North HVAS	North HVAS	North HVAS	South HVAS	South HVAS	South HVAS	South HVAS	Data
Run Date	TSP	Copper	Lead	Zinc	TSP	Copper	Lead	Zinc	Comments
2/09/2015	73.5	0.026	0.035	0.25	83.0	0.038	0.027	0.200	
27/08/2015	46.4	0.020	0.023	0.16	31.3	0.028	0.018	0.126	
21/08/2015	72.9	0.015	0.022	0.29	108.0	0.079	0.055	0.298	
15/08/2015	66.0	0.038	0.026	0.22	70.1	0.075	0.049	0.257	
9/08/2015	58.7	0.032	0.021	0.15	65.2	0.090	0.045	0.190	
3/08/2015	79.0	0.042	0.033	0.18	190.0	0.366	0.234	0.884	
28/07/2015	63.4	0.037	0.034	0.20	106.0	1.820	1.490	3.990	
22/07/2015	67.6	0.105	0.049	0.24	81.4	0.128	0.045	0.295	
16/07/2015	62.7	0.023	0.022	0.16	103.0	0.228	0.154	0.739	
10/07/2015	64.0	0.019	0.025	0.15	66.8	0.029	0.029	0.163	
4/07/2015	81.5	0.023	0.028	0.15	72.9	0.029	0.026	0.127	
28/06/2015	41.9	0.015	0.020	0.07	36.8	0.012	0.018	0.046	
22/06/2015	48.3	0.024	0.015	0.35	64.8	0.024	0.025	0.554	
16/06/2015	30.0	0.006	<0.007	0.03	44.2	0.017	0.011	0.070	
10/06/2015	49.5	0.186	0.072	0.31	48.3	0.012	<0.007	0.043	
4/06/2015	96.4	0.027	0.018	0.18	105.0	0.032	0.027	0.144	
29/05/2015	42.4	0.017	0.113	0.02	58.2	0.066	0.074	0.168	
23/05/2015	53.4	0.039	0.017	0.10	40.8	0.011	0.009	0.066	
21/05/2015	-	-	-	-	33.7	0.018	0.010	0.086	
17/05/2015	39.2	0.043	0.022	0.15	31.6	0.032	0.015	0.080	
11/05/2015	109.0	0.128	0.047	0.26	91.1	0.316	0.122	0.470	Catch up sample at South location

ConPorts Pty Ltd - 24 Hour Copper



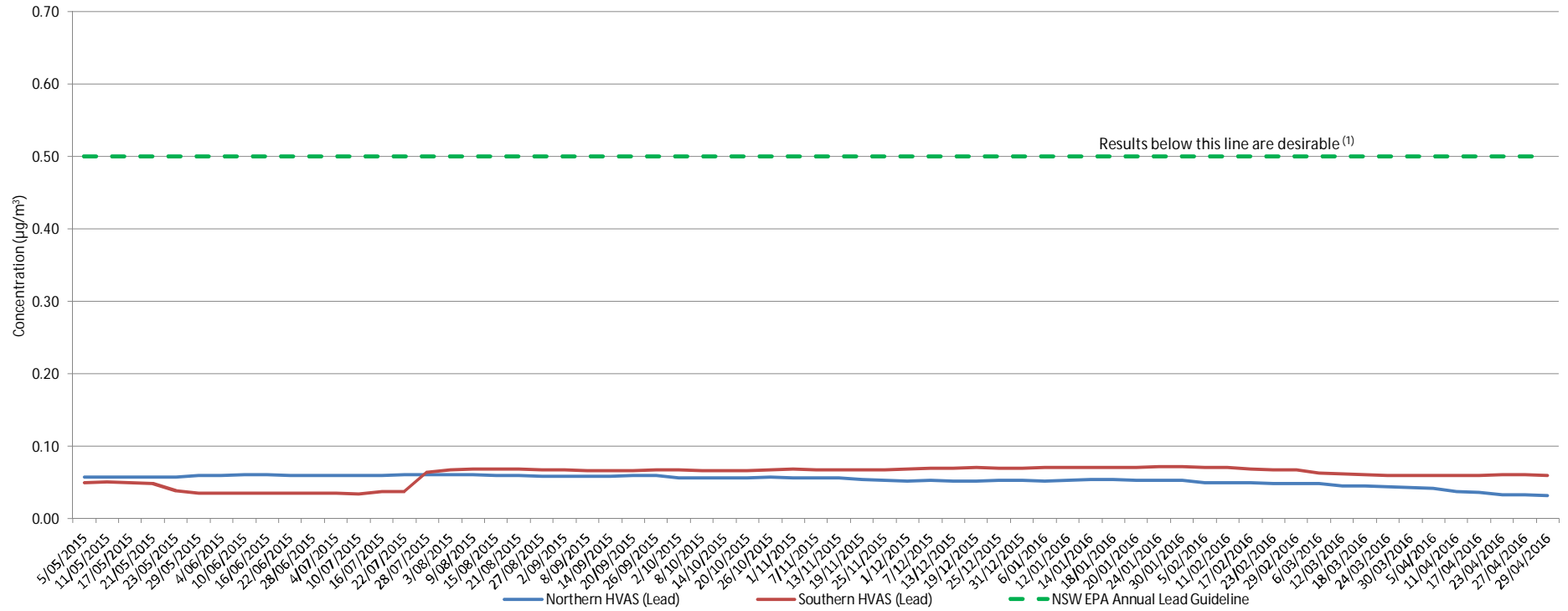
⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Copper guideline

ConPorts Pty Ltd - 24 Hour Zinc



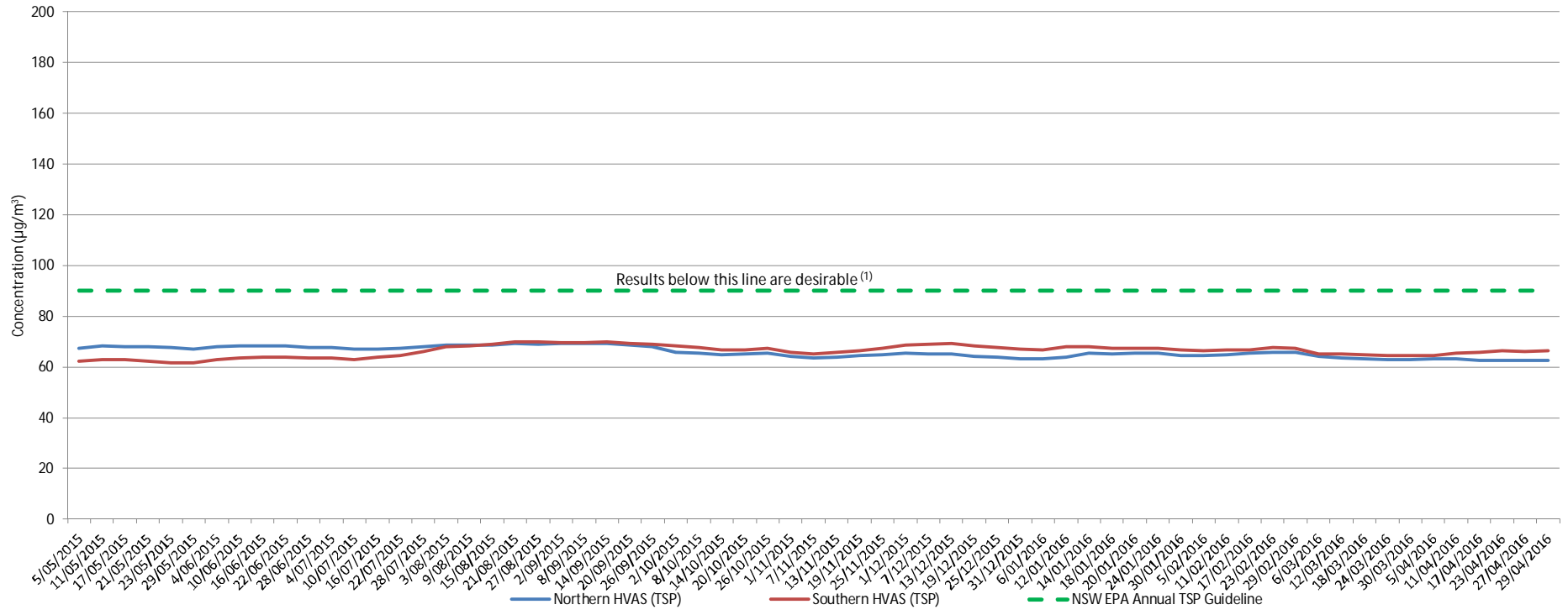
⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Zinc guideline

ConPorts Pty Ltd - 24 Hr Lead - 12 Month Rolling Average



⁽¹⁾ DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

ConPorts Pty Ltd - 24 Hr Total Suspended Particles - 12 Month Rolling Average



⁽¹⁾ DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

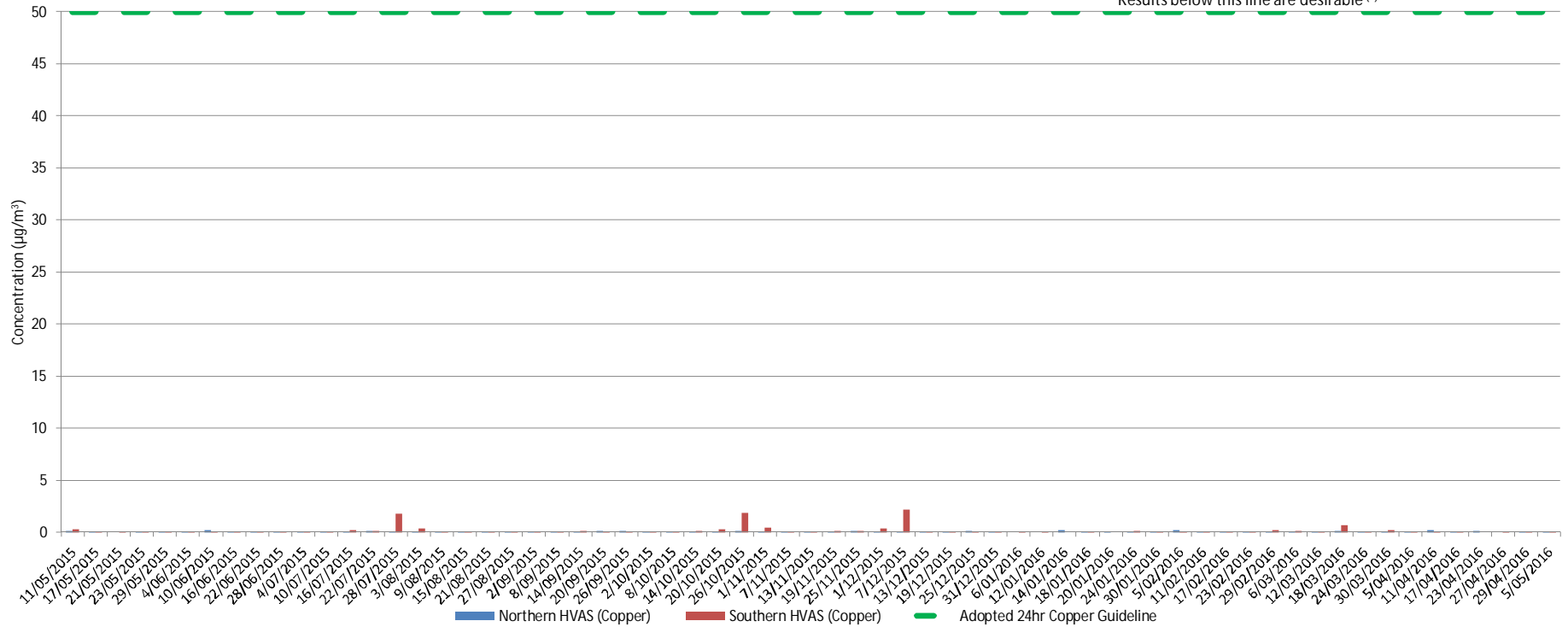
ConPorts Pty - Air Monitoring HVAS Results

HVAS Run Date	North HVAS TSP	North HVAS Copper	North HVAS Lead	North HVAS Zinc	South HVAS TSP	South HVAS Copper	South HVAS Lead	South HVAS Zinc	Data Comments
29/04/2016	46.0	0.012	0.010	0.12	50.0	0.021	0.010	0.099	
27/04/2016	-	-	-	-	52.9	0.041	0.014	0.250	Catch up sample at South location
23/04/2016	41.7	0.174	0.018	0.14	DNR	DNR	DNR	DNR	Power issue resulted in incomplete sample at South location.
17/04/2016	50.0	0.068	0.009	0.11	49.3	0.020	<0.007	0.052	
11/04/2016	88.9	0.186	0.033	0.40	72.4	0.051	0.015	0.123	
5/04/2016	58.8	0.019	0.013	0.16	76.9	0.083	0.030	0.282	
30/03/2016	50.5	0.055	0.028	0.30	50.3	0.182	0.014	0.037	
24/03/2016	60.3	0.028	0.014	0.15	76.6	0.069	0.016	0.109	
18/03/2016	80.8	0.123	0.014	0.09	85.6	0.680	0.021	0.116	
12/03/2016	55.4	0.043	0.011	0.08	63.6	0.078	0.011	0.094	
6/03/2016	51.7	0.006	<0.007	0.02	55.5	0.124	0.017	0.182	
29/02/2016	77.9	0.066	0.022	0.17	56.3	0.199	0.018	0.148	
23/02/2016	56.0	0.036	0.008	0.09	75.0	0.011	0.008	0.055	
17/02/2016	97.5	0.046	0.030	0.36	67.3	0.043	0.027	0.310	
11/02/2016	59.8	0.020	0.032	0.42	52.2	0.096	0.013	0.106	
5/02/2016	93.6	0.214	0.242	2.98	41.0	0.021	0.009	0.122	
30/01/2016	65.7	0.011	0.009	0.05	55.1	0.094	0.011	0.119	
24/01/2016	66.8	0.029	<0.007	0.06	67.8	0.149	<0.007	0.058	
20/01/2016	80.9	0.025	0.011	0.13	-	-	-	-	Catch up sample at North location.
18/01/2016	51.5	0.019	0.007	0.16	49.5	0.046	0.017	0.191	
14/01/2016	155.0	0.205	0.086	0.99	-	-	-	-	Catch up sample at North location.
12/01/2016	DNR	DNR	DNR	DNR	106.0	0.054	0.020	0.234	North sampler failed to run: No mains power.
6/01/2016	DNR	DNR	DNR	DNR	27.5	0.014	<0.007	0.096	North sampler failed to run: No mains power.
31/12/2015	62.1	0.014	0.012	0.11	44.3	0.022	0.007	0.084	
25/12/2015	48.4	0.123	0.087	1.35	42.8	0.026	0.008	0.085	
19/12/2015	44.9	0.012	<0.007	0.05	41.4	0.028	0.038	0.550	
13/12/2015	80.5	0.040	0.011	0.14	71.6	0.065	0.017	0.145	
7/12/2015	32.6	0.012	<0.07	0.03	64.6	2.160	0.123	0.934	
1/12/2015	94.2	0.070	0.020	0.21	136.0	0.375	0.054	0.467	
25/11/2015	90.4	0.127	0.025	0.24	127.0	0.126	0.049	0.485	
19/11/2015	102.0	0.021	0.013	0.17	106.0	0.104	0.038	0.348	
13/11/2015	50.1	0.030	0.013	0.18	56.6	0.042	0.016	0.147	
7/11/2015	38.1	0.015	<0.007	0.10	41.9	0.012	0.008	0.101	
1/11/2015	49.1	0.068	0.009	0.08	54.9	0.437	0.125	0.243	
26/10/2015	69.4	0.162	0.051	0.75	92.9	1.870	0.042	0.454	
20/10/2015	60.3	0.009	0.013	0.07	62.1	0.299	0.031	0.170	
14/10/2015	36.1	0.008	<0.007	0.02	58.8	0.110	0.030	0.144	
8/10/2015	71.0	0.050	0.017	0.16	67.8	0.038	0.012	0.100	

ConPorts Pty - Air Monitoring HVAS Results (continued from previous page)

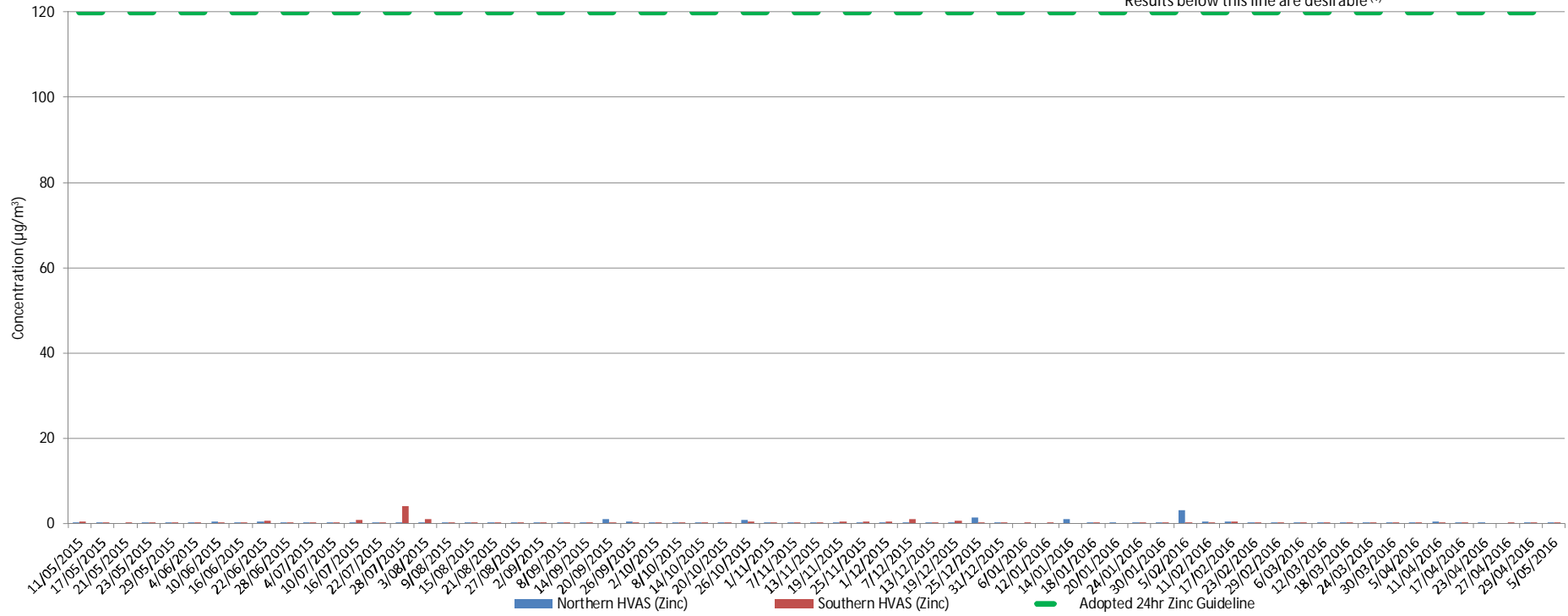
HVAS	North HVAS	North HVAS	North HVAS	North HVAS	South HVAS	South HVAS	South HVAS	South HVAS	Data
Run Date	TSP	Copper	Lead	Zinc	TSP	Copper	Lead	Zinc	Comments
8/09/2015	38.1	0.046	0.014	0.08	36.8	0.028	0.013	0.063	
2/09/2015	73.5	0.026	0.035	0.25	83.0	0.038	0.027	0.200	
27/08/2015	46.4	0.020	0.023	0.16	31.3	0.028	0.018	0.126	
21/08/2015	72.9	0.015	0.022	0.29	108.0	0.079	0.055	0.298	
15/08/2015	66.0	0.038	0.026	0.22	70.1	0.075	0.049	0.257	
9/08/2015	58.7	0.032	0.021	0.15	65.2	0.090	0.045	0.190	
3/08/2015	79.0	0.042	0.033	0.18	190.0	0.366	0.234	0.884	
28/07/2015	63.4	0.037	0.034	0.20	106.0	1.820	1.490	3.990	
22/07/2015	67.6	0.105	0.049	0.24	81.4	0.128	0.045	0.295	
16/07/2015	62.7	0.023	0.022	0.16	103.0	0.228	0.154	0.739	
10/07/2015	64.0	0.019	0.025	0.15	66.8	0.029	0.029	0.163	
4/07/2015	81.5	0.023	0.028	0.15	72.9	0.029	0.026	0.127	
28/06/2015	41.9	0.015	0.020	0.07	36.8	0.012	0.018	0.046	
22/06/2015	48.3	0.024	0.015	0.35	64.8	0.024	0.025	0.554	
16/06/2015	30.0	0.006	<0.007	0.03	44.2	0.017	0.011	0.070	
10/06/2015	49.5	0.186	0.072	0.31	48.3	0.012	<0.007	0.043	
4/06/2015	96.4	0.027	0.018	0.18	105.0	0.032	0.027	0.144	
29/05/2015	42.4	0.017	0.113	0.02	58.2	0.066	0.074	0.168	
23/05/2015	53.4	0.039	0.017	0.10	40.8	0.011	0.009	0.066	
21/05/2015	-	-	-	-	33.7	0.018	0.010	0.086	Catch up sample at South location
17/05/2015	39.2	0.043	0.022	0.15	31.6	0.032	0.015	0.080	

ConPorts Pty Ltd - 24 Hour Copper



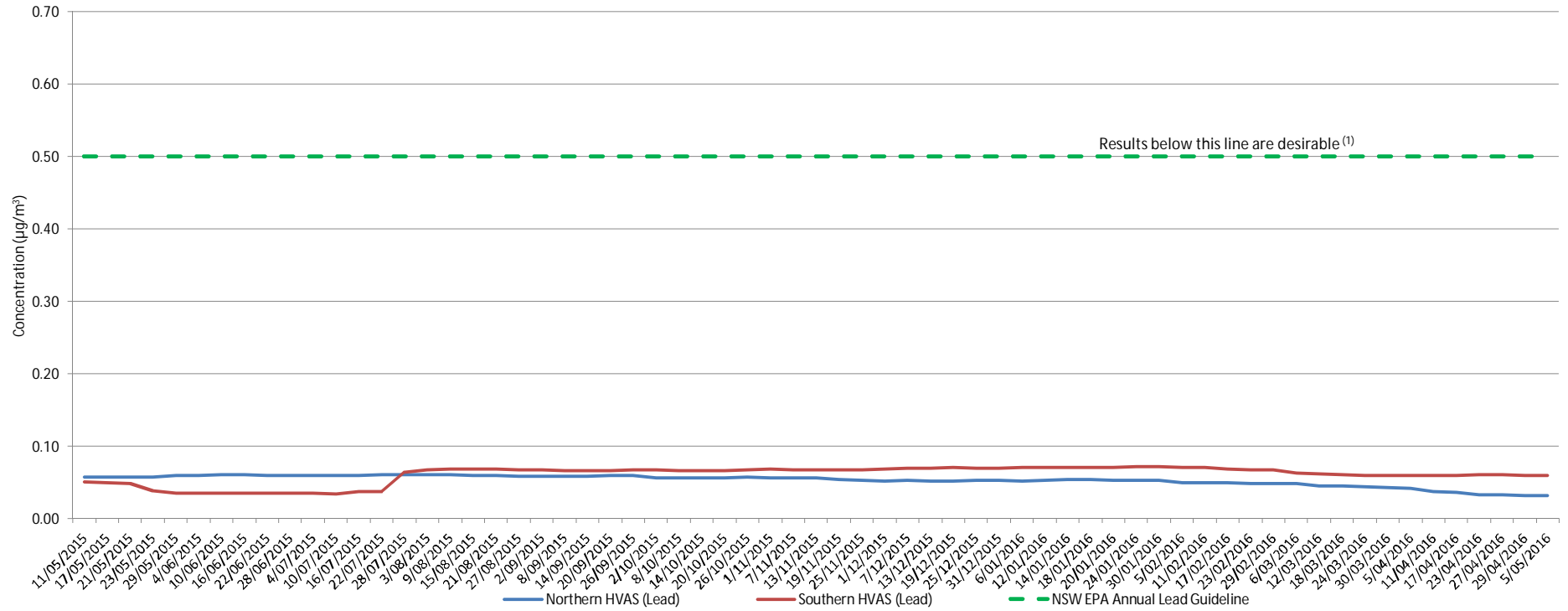
⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Copper guideline

ConPorts Pty Ltd - 24 Hour Zinc



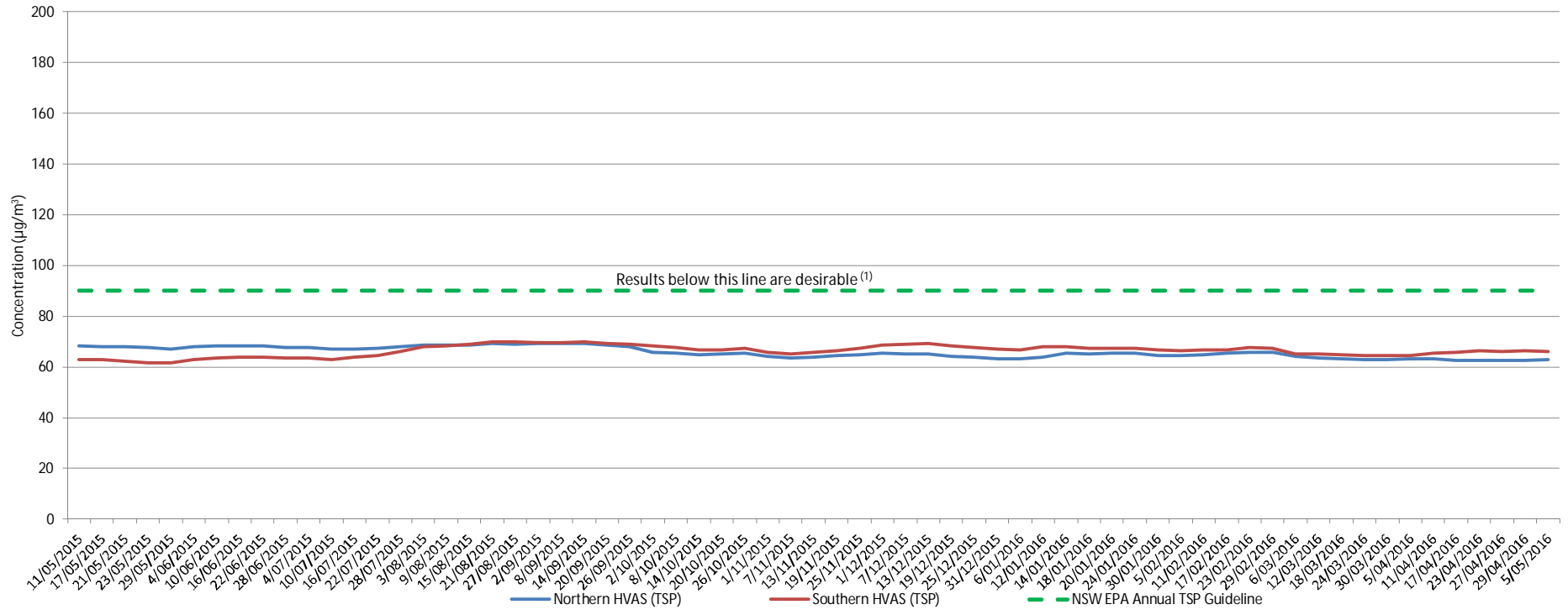
⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Zinc guideline

ConPorts Pty Ltd - 24 Hr Lead - 12 Month Rolling Average



⁽¹⁾ DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

ConPorts Pty Ltd - 24 Hr Total Suspended Particles - 12 Month Rolling Average



⁽¹⁾ DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

ConPorts Pty - Air Monitoring HVAS Results

HVAS Run Date	North HVAS TSP	North HVAS Copper	North HVAS Lead	North HVAS Zinc	South HVAS TSP	South HVAS Copper	South HVAS Lead	South HVAS Zinc	Data Comments
5/05/2016	63.1	0.035	0.015	0.28	68.7	0.043	0.026	0.197	
29/04/2016	46.0	0.012	0.010	0.12	50.0	0.021	0.010	0.099	
27/04/2016	-	-	-	-	52.9	0.041	0.014	0.250	Catch up sample at South location
23/04/2016	41.7	0.174	0.018	0.14	DNR	DNR	DNR	DNR	Power issue resulted in incomplete sample at South location.
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5/04/2016	58.8	0.019	0.013	0.16	76.9	0.083	0.030	0.282	
30/03/2016	50.5	0.055	0.028	0.30	50.3	0.182	0.014	0.037	
24/03/2016	60.3	0.028	0.014	0.15	76.6	0.069	0.016	0.109	
18/03/2016	80.8	0.123	0.014	0.09	85.6	0.680	0.021	0.116	
12/03/2016	55.4	0.043	0.011	0.08	63.6	0.078	0.011	0.094	
6/03/2016	51.7	0.006	<0.007	0.02	55.5	0.124	0.017	0.182	
29/02/2016	77.9	0.066	0.022	0.17	56.3	0.199	0.018	0.148	
23/02/2016	56.0	0.036	0.008	0.09	75.0	0.011	0.008	0.055	
17/02/2016	97.5	0.046	0.030	0.36	67.3	0.043	0.027	0.310	
11/02/2016	59.8	0.020	0.032	0.42	52.2	0.096	0.013	0.106	
5/02/2016	93.6	0.214	0.242	2.98	41.0	0.021	0.009	0.122	
30/01/2016	65.7	0.011	0.009	0.05	55.1	0.094	0.011	0.119	
24/01/2016	66.8	0.029	<0.007	0.06	67.8	0.149	<0.007	0.058	
20/01/2016	80.9	0.025	0.011	0.13	-	-	-	-	Catch up sample at North location.
18/01/2016	51.5	0.019	0.007	0.16	49.5	0.046	0.017	0.191	
14/01/2016	155.0	0.205	0.086	0.99	-	-	-	-	Catch up sample at North location.
12/01/2016	DNR	DNR	DNR	DNR	106.0	0.054	0.020	0.234	North sampler failed to run: No mains power.
6/01/2016	DNR	DNR	DNR	DNR	27.5	0.014	<0.007	0.096	North sampler failed to run: No mains power.
31/12/2015	62.1	0.014	0.012	0.11	44.3	0.022	0.007	0.084	
25/12/2015	48.4	0.123	0.087	1.35	42.8	0.026	0.008	0.085	
19/12/2015	44.9	0.012	<0.007	0.05	41.4	0.028	0.038	0.550	
13/12/2015	80.5	0.040	0.011	0.14	71.6	0.065	0.017	0.145	
7/12/2015	32.6	0.012	<0.07	0.03	64.6	2.160	0.123	0.934	
1/12/2015	94.2	0.070	0.020	0.21	136.0	0.375	0.054	0.467	
25/11/2015	90.4	0.127	0.025	0.24	127.0	0.126	0.049	0.485	
19/11/2015	102.0	0.021	0.013	0.17	106.0	0.104	0.038	0.348	
13/11/2015	50.1	0.030	0.013	0.18	56.6	0.042	0.016	0.147	
7/11/2015	38.1	0.015	<0.007	0.10	41.9	0.012	0.008	0.101	
1/11/2015	49.1	0.068	0.009	0.08	54.9	0.437	0.125	0.243	
26/10/2015	69.4	0.162	0.051	0.75	92.9	1.870	0.042	0.454	
20/10/2015	60.3	0.009	0.013	0.07	62.1	0.299	0.031	0.170	
14/10/2015	36.1	0.008	<0.007	0.02	58.8	0.110	0.030	0.144	

ConPorts Pty - Air Monitoring HVAS Results (continued from previous page)

HVAS	North HVAS	North HVAS	North HVAS	North HVAS	South HVAS	South HVAS	South HVAS	South HVAS	Data
Run Date	TSP	Copper	Lead	Zinc	TSP	Copper	Lead	Zinc	Comments
14/09/2015	51.8	0.027	0.013	0.10	51.7	0.128	0.020	0.115	
8/09/2015	38.1	0.046	0.014	0.08	36.8	0.028	0.013	0.063	
2/09/2015	73.5	0.026	0.035	0.25	83.0	0.038	0.027	0.200	
27/08/2015	46.4	0.020	0.023	0.16	31.3	0.028	0.018	0.126	
21/08/2015	72.9	0.015	0.022	0.29	108.0	0.079	0.055	0.298	
15/08/2015	66.0	0.038	0.026	0.22	70.1	0.075	0.049	0.257	
9/08/2015	58.7	0.032	0.021	0.15	65.2	0.090	0.045	0.190	
3/08/2015	79.0	0.042	0.033	0.18	190.0	0.366	0.234	0.884	
28/07/2015	63.4	0.037	0.034	0.20	106.0	1.820	1.490	3.990	
22/07/2015	67.6	0.105	0.049	0.24	81.4	0.128	0.045	0.295	
16/07/2015	62.7	0.023	0.022	0.16	103.0	0.228	0.154	0.739	
10/07/2015	64.0	0.019	0.025	0.15	66.8	0.029	0.029	0.163	
4/07/2015	81.5	0.023	0.028	0.15	72.9	0.029	0.026	0.127	
28/06/2015	41.9	0.015	0.020	0.07	36.8	0.012	0.018	0.046	
22/06/2015	48.3	0.024	0.015	0.35	64.8	0.024	0.025	0.554	
16/06/2015	30.0	0.006	<0.007	0.03	44.2	0.017	0.011	0.070	
10/06/2015	49.5	0.186	0.072	0.31	48.3	0.012	<0.007	0.043	
4/06/2015	96.4	0.027	0.018	0.18	105.0	0.032	0.027	0.144	
29/05/2015	42.4	0.017	0.113	0.02	58.2	0.066	0.074	0.168	
23/05/2015	53.4	0.039	0.017	0.10	40.8	0.011	0.009	0.066	
21/05/2015	-	-	-	-	33.7	0.018	0.010	0.086	Catch up sample at South location

ConPorts Pty - Water Quality Monitoring Results

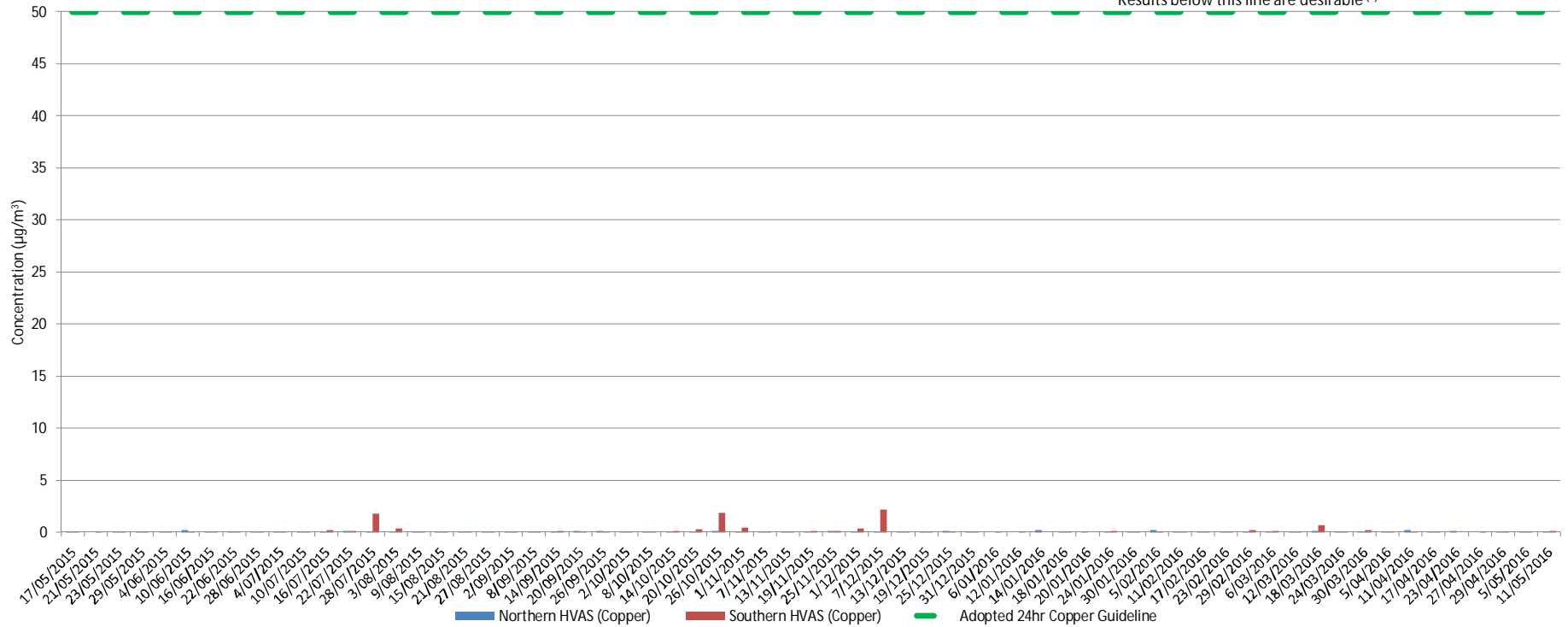
EPL Monitoring Point 3 (STW3)

Sampling Date	pH	Total Suspended Solids (mg/L)	Dissolved Cu (mg/L)	Total Cu (mg/L)	Dissolved Pb (mg/L)	Total Pb (mg/L)	Dissolved Zn (mg/L)	Total Zn (mg/L)	Data Comments
23/04/2016	6.85	6	0.005	0.016	0.021	0.068	0.330	0.364	Outlet inaccessible due to high tide. Sampling performed at humeceptor inlet.

EPL Monitoring Point 4 (STW2)

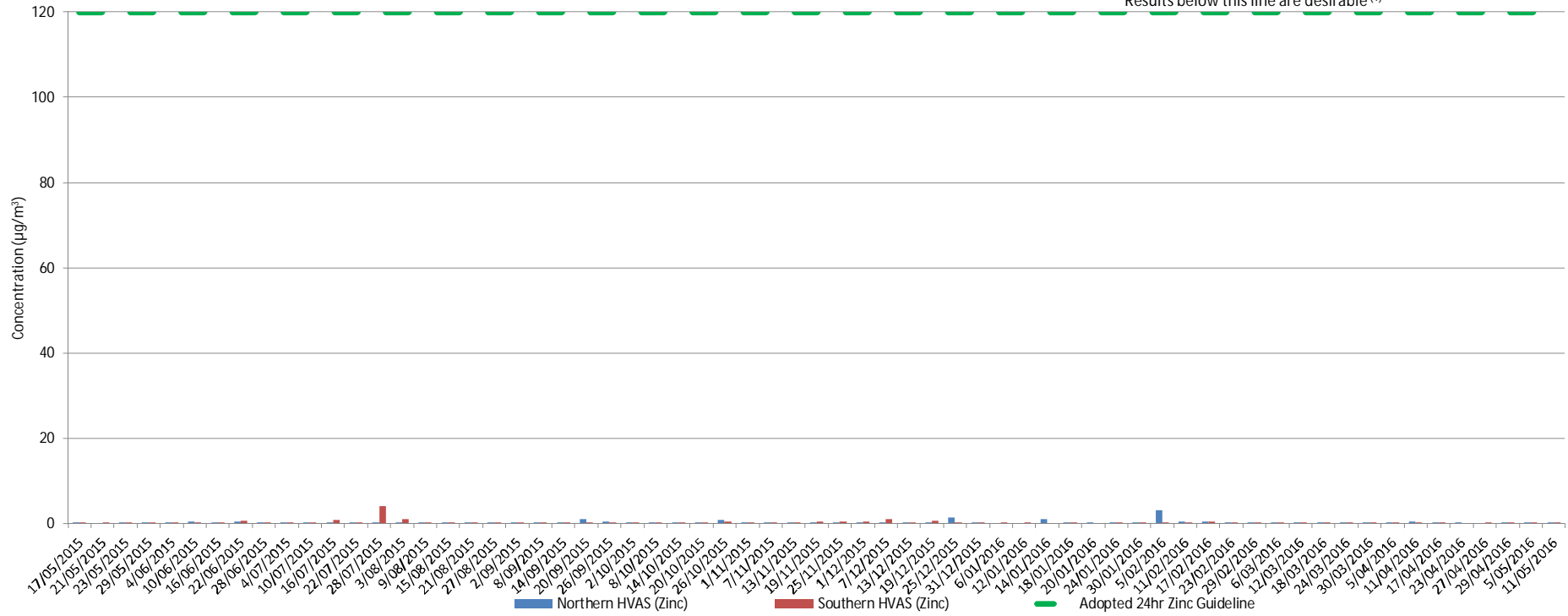
Sampling Date	pH	Total Suspended Solids (mg/L)	Dissolved Cu (mg/L)	Total Cu (mg/L)	Dissolved Pb (mg/L)	Total Pb (mg/L)	Dissolved Zn (mg/L)	Total Zn (mg/L)	Data Comments
23/04/2016	6.79	26	0.009	0.176	0.008	0.204	0.658	1.20	Outlet inaccessible due to high tide. Sampling performed at humeceptor inlet.

ConPorts Pty Ltd - 24 Hour Copper



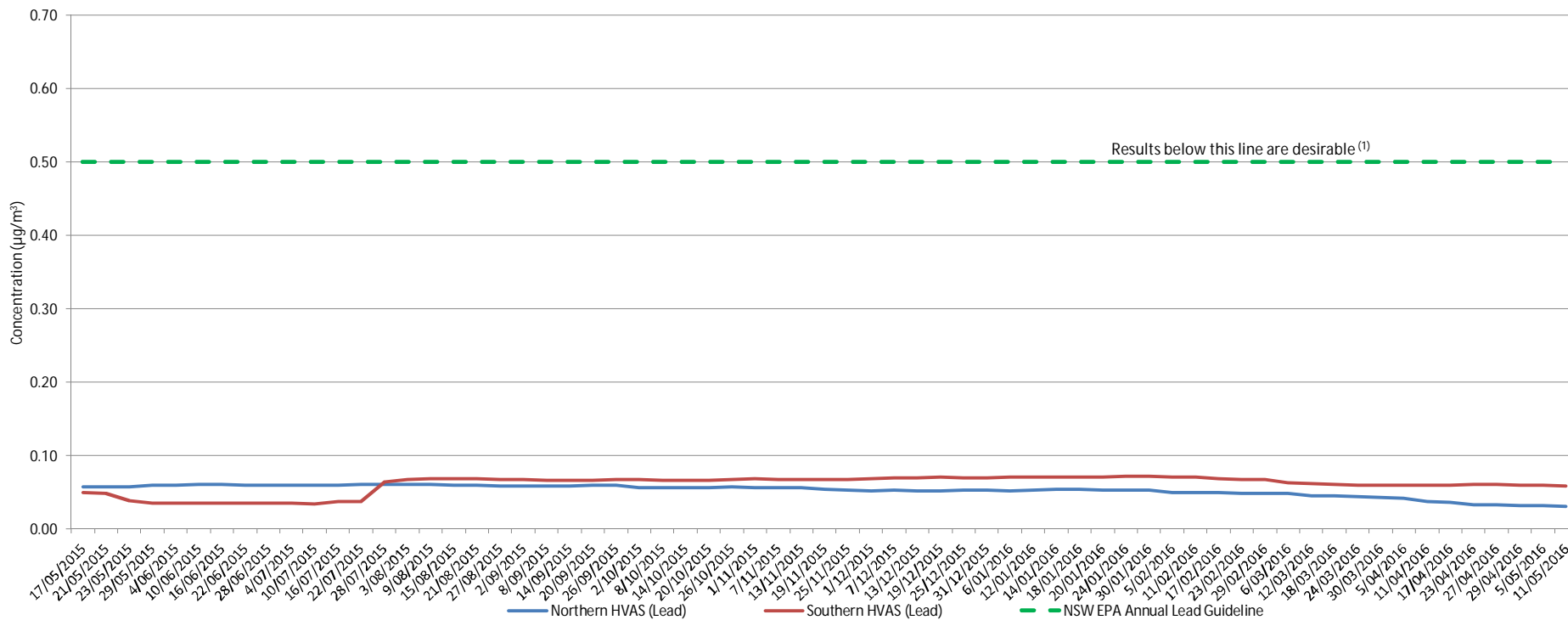
⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Copper guideline

ConPorts Pty Ltd - 24 Hour Zinc



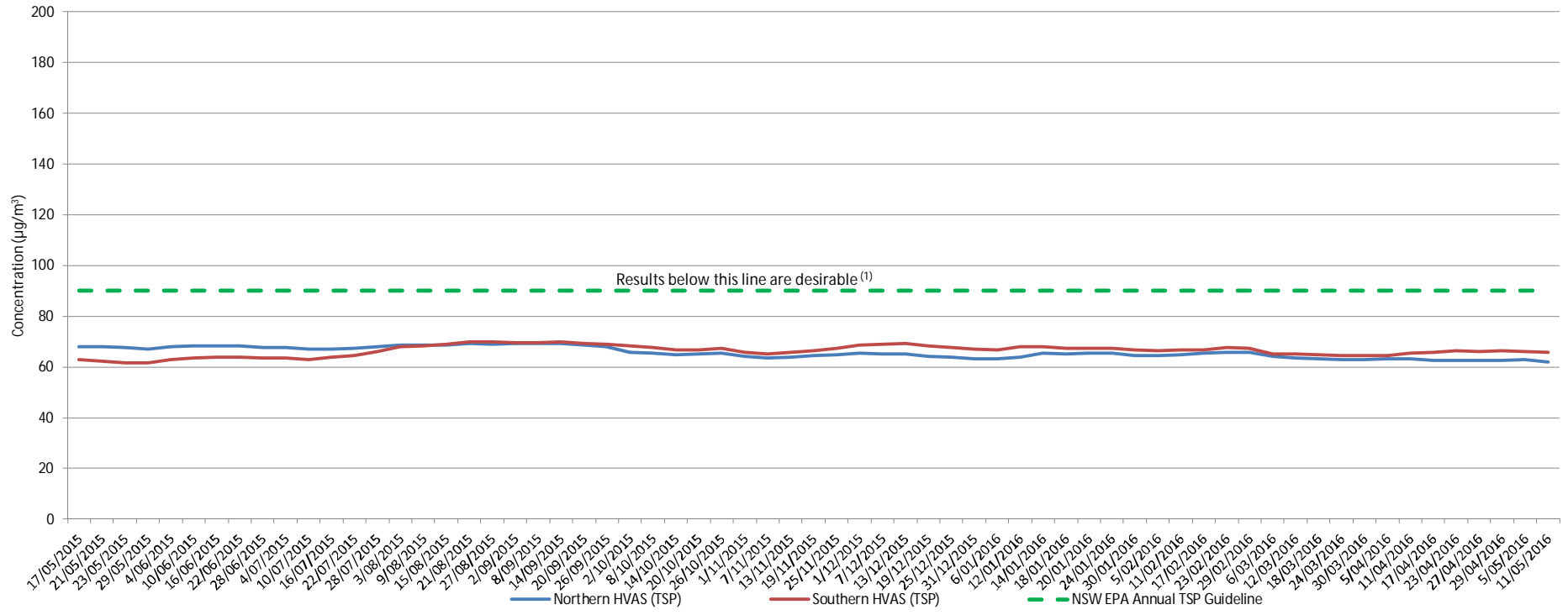
⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Zinc guideline

ConPorts Pty Ltd - 24 Hr Lead - 12 Month Rolling Average



(1) DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

ConPorts Pty Ltd - 24 Hr Total Suspended Particles - 12 Month Rolling Average



⁽¹⁾ DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

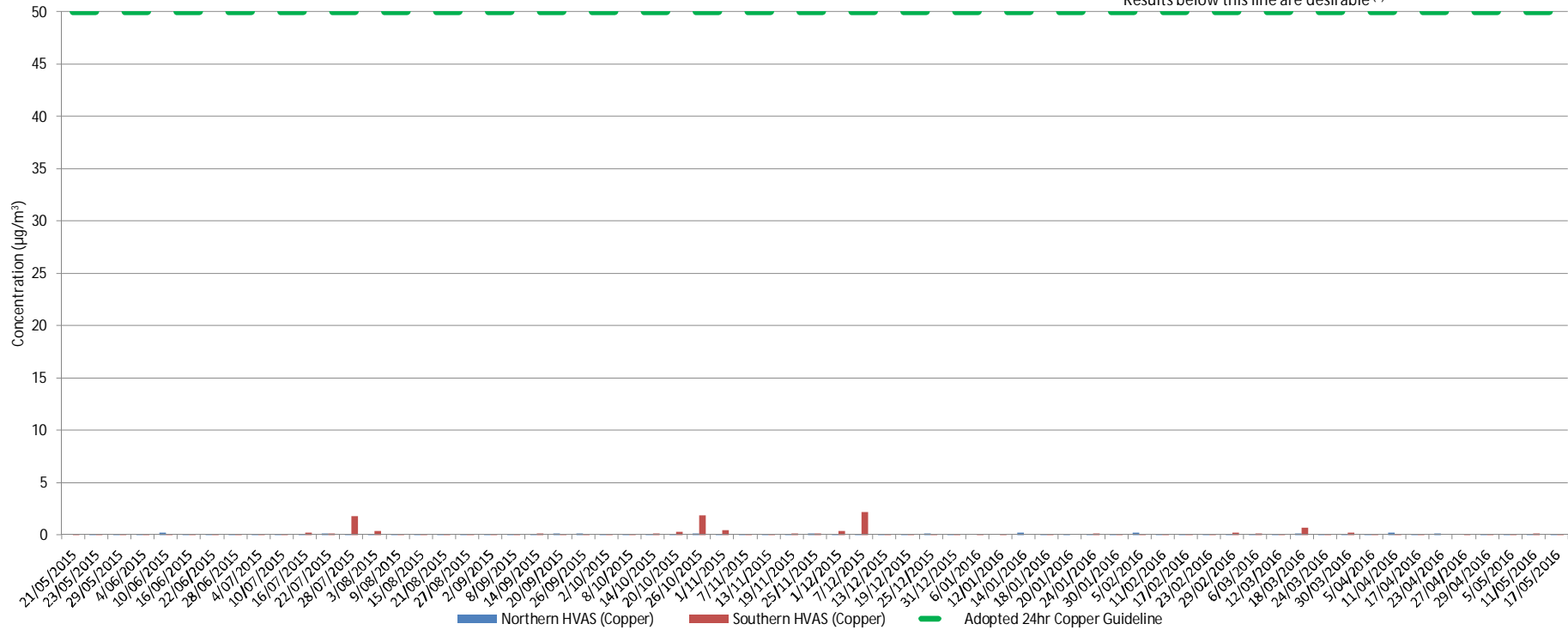
ConPorts Pty - Air Monitoring HVAS Results

HVAS Run Date	North HVAS TSP	North HVAS Copper	North HVAS Lead	North HVAS Zinc	South HVAS TSP	South HVAS Copper	South HVAS Lead	South HVAS Zinc	Data Comments
11/05/2016	53.7	0.028	0.011	0.20	71.0	0.144	0.036	0.205	
5/05/2016	63.1	0.035	0.015	0.28	68.7	0.043	0.026	0.197	
29/04/2016	46.0	0.012	0.010	0.12	50.0	0.021	0.010	0.099	
27/04/2016	-	-	-	-	52.9	0.041	0.014	0.250	
23/04/2016	41.7	0.174	0.018	0.14	DNR	DNR	DNR	DNR	Catch up sample at South location Power issue resulted in incomplete sample at South location.
17/04/2016	50.0	0.068	0.009	0.11	49.3	0.020	<0.007	0.052	
11/04/2016	88.9	0.186	0.033	0.40	72.4	0.051	0.015	0.123	
5/04/2016	58.8	0.019	0.013	0.16	76.9	0.083	0.030	0.282	
30/03/2016	50.5	0.055	0.028	0.30	50.3	0.182	0.014	0.037	
24/03/2016	60.3	0.028	0.014	0.15	76.6	0.069	0.016	0.109	
18/03/2016	80.8	0.123	0.014	0.09	85.6	0.680	0.021	0.116	
12/03/2016	55.4	0.043	0.011	0.08	63.6	0.078	0.011	0.094	
6/03/2016	51.7	0.006	<0.007	0.02	55.5	0.124	0.017	0.182	
29/02/2016	77.9	0.066	0.022	0.17	56.3	0.199	0.018	0.148	
23/02/2016	56.0	0.036	0.008	0.09	75.0	0.011	0.008	0.055	
17/02/2016	97.5	0.046	0.030	0.36	67.3	0.043	0.027	0.310	
11/02/2016	59.8	0.020	0.032	0.42	52.2	0.096	0.013	0.106	
5/02/2016	93.6	0.214	0.242	2.98	41.0	0.021	0.009	0.122	
30/01/2016	65.7	0.011	0.009	0.05	55.1	0.094	0.011	0.119	
24/01/2016	66.8	0.029	<0.007	0.06	67.8	0.149	<0.007	0.058	
20/01/2016	80.9	0.025	0.011	0.13	-	-	-	-	Catch up sample at North location.
18/01/2016	51.5	0.019	0.007	0.16	49.5	0.046	0.017	0.191	
14/01/2016	155.0	0.205	0.086	0.99	-	-	-	-	Catch up sample at North location.
12/01/2016	DNR	DNR	DNR	DNR	106.0	0.054	0.020	0.234	North sampler failed to run: No mains power.
6/01/2016	DNR	DNR	DNR	DNR	27.5	0.014	<0.007	0.096	North sampler failed to run: No mains power.
31/12/2015	62.1	0.014	0.012	0.11	44.3	0.022	0.007	0.084	
25/12/2015	48.4	0.123	0.087	1.35	42.8	0.026	0.008	0.085	
19/12/2015	44.9	0.012	<0.007	0.05	41.4	0.028	0.038	0.550	
13/12/2015	80.5	0.040	0.011	0.14	71.6	0.065	0.017	0.145	
7/12/2015	32.6	0.012	<0.07	0.03	64.6	2.160	0.123	0.934	
1/12/2015	94.2	0.070	0.020	0.21	136.0	0.375	0.054	0.467	
25/11/2015	90.4	0.127	0.025	0.24	127.0	0.126	0.049	0.485	
19/11/2015	102.0	0.021	0.013	0.17	106.0	0.104	0.038	0.348	
13/11/2015	50.1	0.030	0.013	0.18	56.6	0.042	0.016	0.147	
7/11/2015	38.1	0.015	<0.007	0.10	41.9	0.012	0.008	0.101	
1/11/2015	49.1	0.068	0.009	0.08	54.9	0.437	0.125	0.243	
26/10/2015	69.4	0.162	0.051	0.75	92.9	1.870	0.042	0.454	
20/10/2015	60.3	0.009	0.013	0.07	62.1	0.299	0.031	0.170	

ConPorts Pty - Air Monitoring HVAS Results (continued from previous page)

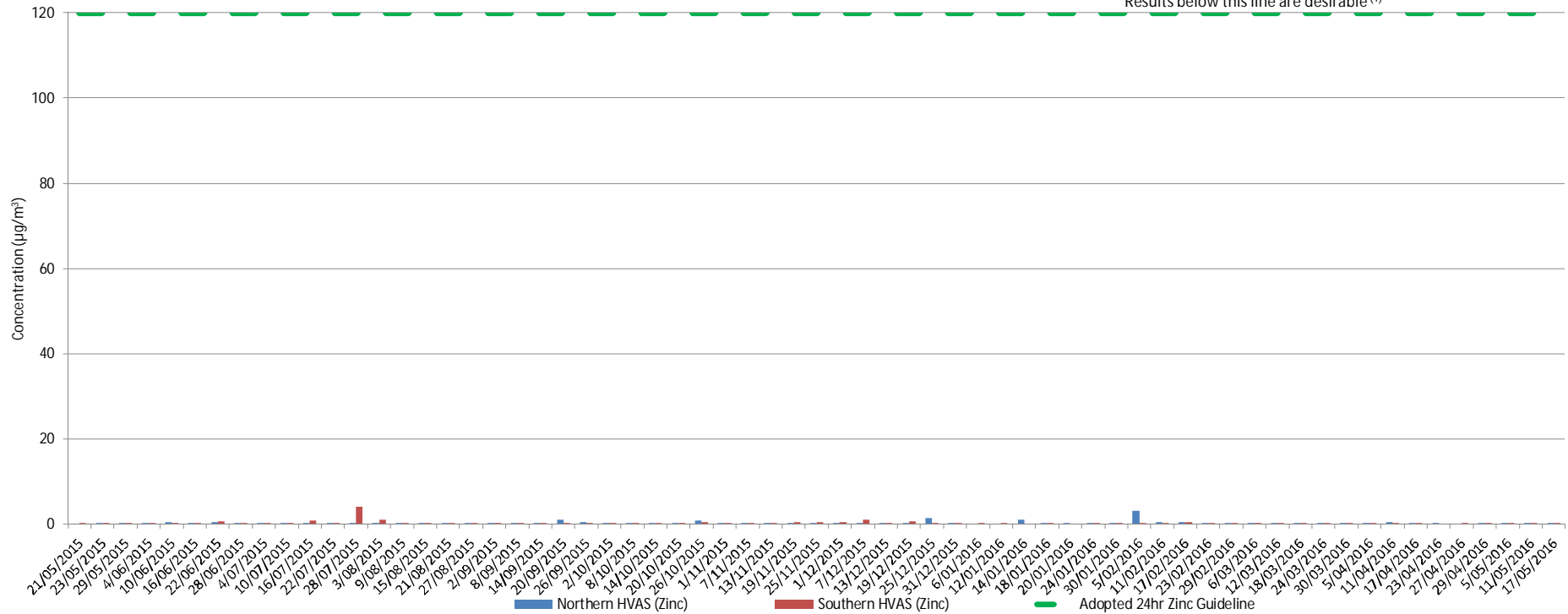
HVAS Run Date	North HVAS TSP	North HVAS Copper	North HVAS Lead	North HVAS Zinc	South HVAS TSP	South HVAS Copper	South HVAS Lead	South HVAS Zinc	Data Comments
20/09/2015	25.3	0.150	0.103	0.94	20.8	0.016	0.025	0.198	
14/09/2015	51.8	0.027	0.013	0.10	51.7	0.128	0.020	0.115	
8/09/2015	38.1	0.046	0.014	0.08	36.8	0.028	0.013	0.063	
2/09/2015	73.5	0.026	0.035	0.25	83.0	0.038	0.027	0.200	
27/08/2015	46.4	0.020	0.023	0.16	31.3	0.028	0.018	0.126	
21/08/2015	72.9	0.015	0.022	0.29	108.0	0.079	0.055	0.298	
15/08/2015	66.0	0.038	0.026	0.22	70.1	0.075	0.049	0.257	
9/08/2015	58.7	0.032	0.021	0.15	65.2	0.090	0.045	0.190	
3/08/2015	79.0	0.042	0.033	0.18	190.0	0.366	0.234	0.884	
28/07/2015	63.4	0.037	0.034	0.20	106.0	1.820	1.490	3.990	
22/07/2015	67.6	0.105	0.049	0.24	81.4	0.128	0.045	0.295	
16/07/2015	62.7	0.023	0.022	0.16	103.0	0.228	0.154	0.739	
10/07/2015	64.0	0.019	0.025	0.15	66.8	0.029	0.029	0.163	
4/07/2015	81.5	0.023	0.028	0.15	72.9	0.029	0.026	0.127	
28/06/2015	41.9	0.015	0.020	0.07	36.8	0.012	0.018	0.046	
22/06/2015	48.3	0.024	0.015	0.35	64.8	0.024	0.025	0.554	
16/06/2015	30.0	0.006	<0.007	0.03	44.2	0.017	0.011	0.070	
10/06/2015	49.5	0.186	0.072	0.31	48.3	0.012	<0.007	0.043	
4/06/2015	96.4	0.027	0.018	0.18	105.0	0.032	0.027	0.144	
29/05/2015	42.4	0.017	0.113	0.02	58.2	0.066	0.074	0.168	
23/05/2015	53.4	0.039	0.017	0.10	40.8	0.011	0.009	0.066	

ConPorts Pty Ltd - 24 Hour Copper



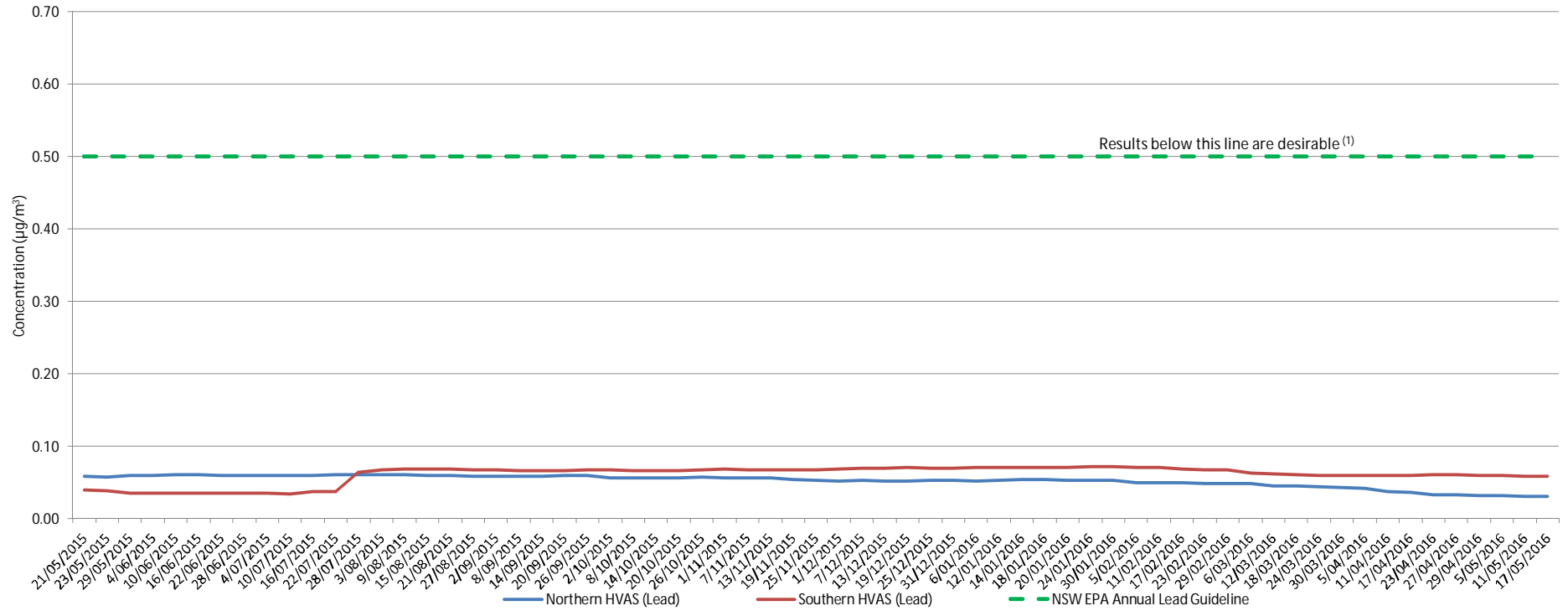
⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Copper guideline

ConPorts Pty Ltd - 24 Hour Zinc



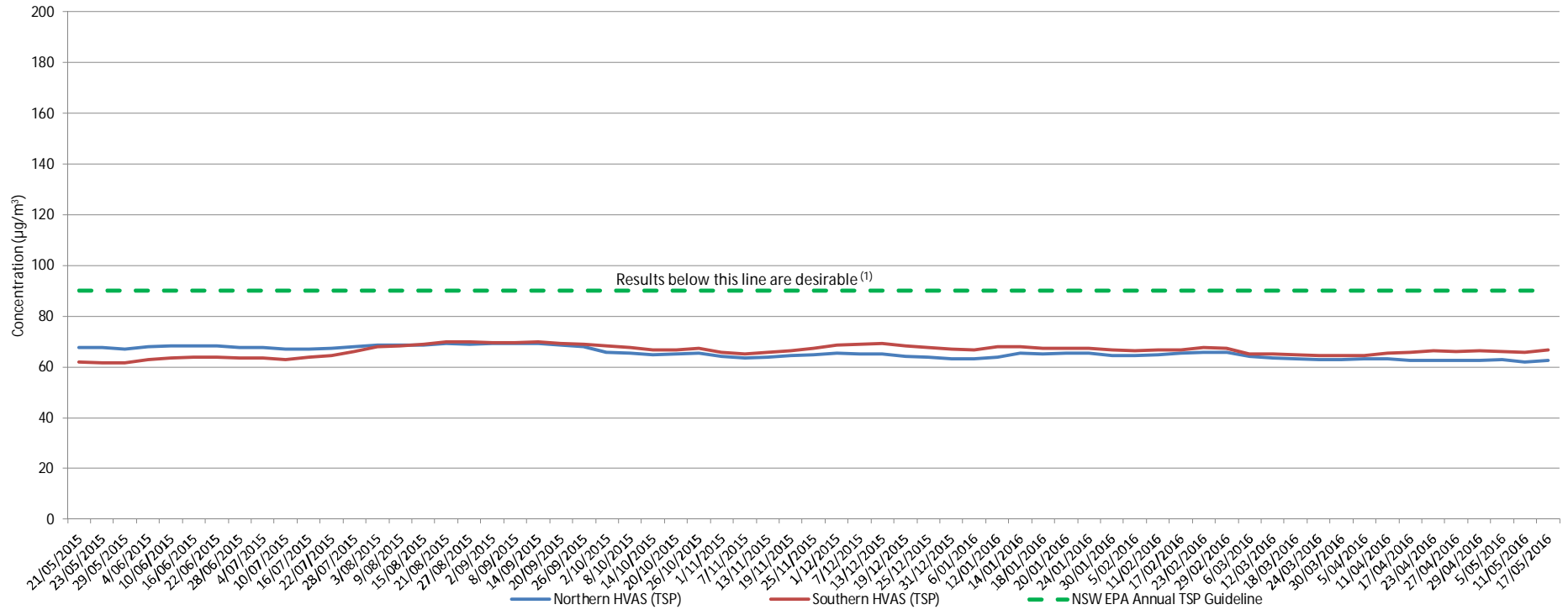
⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Zinc guideline

ConPorts Pty Ltd - 24 Hr Lead - 12 Month Rolling Average



⁽¹⁾ DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

ConPorts Pty Ltd - 24 Hr Total Suspended Particles - 12 Month Rolling Average



⁽¹⁾ DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

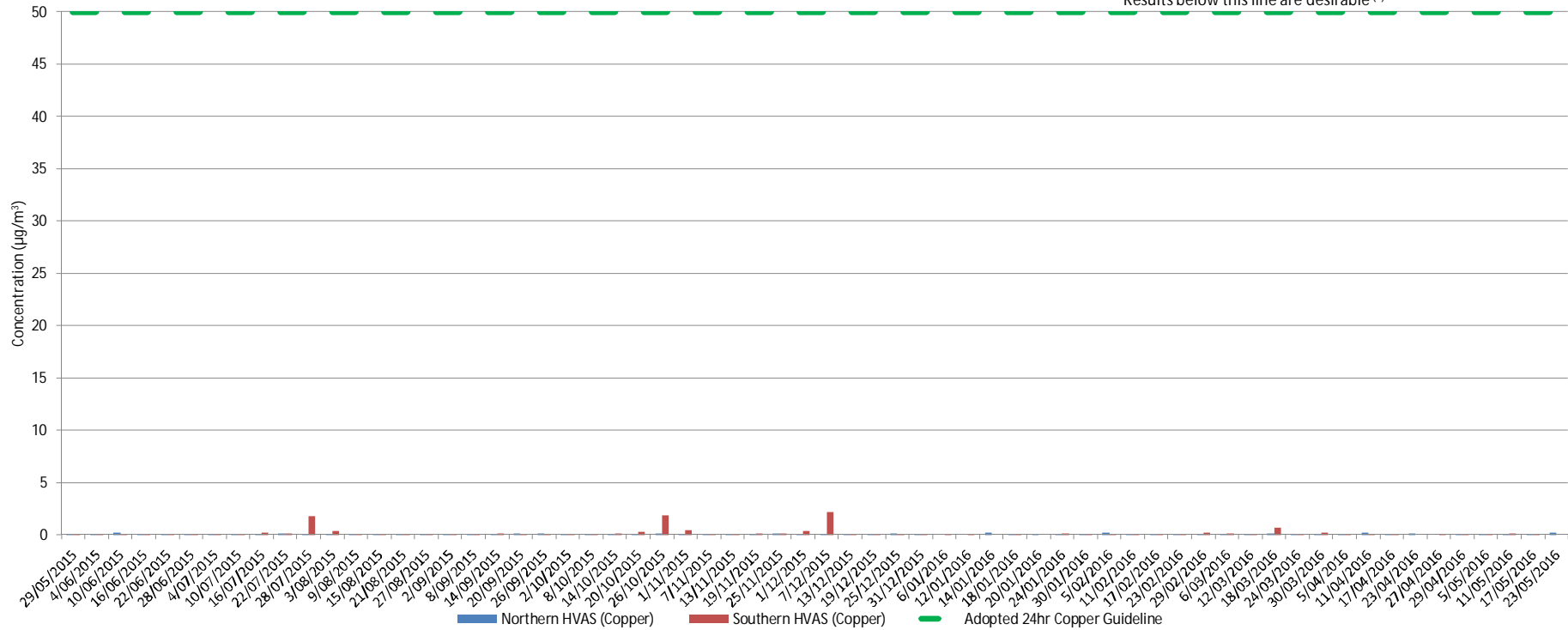
ConPorts Pty - Air Monitoring HVAS Results

HVAS Run Date	North HVAS TSP	North HVAS Copper	North HVAS Lead	North HVAS Zinc	South HVAS TSP	South HVAS Copper	South HVAS Lead	South HVAS Zinc	Data Comments
17/05/2016	85.0	0.037	0.018	0.24	91.7	0.048	0.036	0.183	
11/05/2016	53.7	0.028	0.011	0.20	71.0	0.144	0.036	0.205	
5/05/2016	63.1	0.035	0.015	0.28	68.7	0.043	0.026	0.197	
29/04/2016	46.0	0.012	0.010	0.12	50.0	0.021	0.010	0.099	
27/04/2016	-	-	-	-	52.9	0.041	0.014	0.250	
23/04/2016	41.7	0.174	0.018	0.14	DNR	DNR	DNR	DNR	Catch up sample at South location
17/04/2016	50.0	0.068	0.009	0.11	49.3	0.020	<0.007	0.052	Power issue resulted in incomplete sample at South location.
11/04/2016	88.9	0.186	0.033	0.40	72.4	0.051	0.015	0.123	
5/04/2016	58.8	0.019	0.013	0.16	76.9	0.083	0.030	0.282	
30/03/2016	50.5	0.055	0.028	0.30	50.3	0.182	0.014	0.037	
24/03/2016	60.3	0.028	0.014	0.15	76.6	0.069	0.016	0.109	
18/03/2016	80.8	0.123	0.014	0.09	85.6	0.680	0.021	0.116	
12/03/2016	55.4	0.043	0.011	0.08	63.6	0.078	0.011	0.094	
6/03/2016	51.7	0.006	<0.007	0.02	55.5	0.124	0.017	0.182	
29/02/2016	77.9	0.066	0.022	0.17	56.3	0.199	0.018	0.148	
23/02/2016	56.0	0.036	0.008	0.09	75.0	0.011	0.008	0.055	
17/02/2016	97.5	0.046	0.030	0.36	67.3	0.043	0.027	0.310	
11/02/2016	59.8	0.020	0.032	0.42	52.2	0.096	0.013	0.106	
5/02/2016	93.6	0.214	0.242	2.98	41.0	0.021	0.009	0.122	
30/01/2016	65.7	0.011	0.009	0.05	55.1	0.094	0.011	0.119	
24/01/2016	66.8	0.029	<0.007	0.06	67.8	0.149	<0.007	0.058	
20/01/2016	80.9	0.025	0.011	0.13	-	-	-	-	Catch up sample at North location.
18/01/2016	51.5	0.019	0.007	0.16	49.5	0.046	0.017	0.191	
14/01/2016	155.0	0.205	0.086	0.99	-	-	-	-	
12/01/2016	DNR	DNR	DNR	DNR	106.0	0.054	0.020	0.234	Catch up sample at North location.
6/01/2016	DNR	DNR	DNR	DNR	27.5	0.014	<0.007	0.096	North sampler failed to run: No mains power.
31/12/2015	62.1	0.014	0.012	0.11	44.3	0.022	0.007	0.084	North sampler failed to run: No mains power.
25/12/2015	48.4	0.123	0.087	1.35	42.8	0.026	0.008	0.085	
19/12/2015	44.9	0.012	<0.007	0.05	41.4	0.028	0.038	0.550	
13/12/2015	80.5	0.040	0.011	0.14	71.6	0.065	0.017	0.145	
7/12/2015	32.6	0.012	<0.07	0.03	64.6	2.160	0.123	0.934	
1/12/2015	94.2	0.070	0.020	0.21	136.0	0.375	0.054	0.467	
25/11/2015	90.4	0.127	0.025	0.24	127.0	0.126	0.049	0.485	
19/11/2015	102.0	0.021	0.013	0.17	106.0	0.104	0.038	0.348	
13/11/2015	50.1	0.030	0.013	0.18	56.6	0.042	0.016	0.147	
7/11/2015	38.1	0.015	<0.007	0.10	41.9	0.012	0.008	0.101	
1/11/2015	49.1	0.068	0.009	0.08	54.9	0.437	0.125	0.243	
26/10/2015	69.4	0.162	0.051	0.75	92.9	1.870	0.042	0.454	

ConPorts Pty - Air Monitoring HVAS Results (continued from previous page)

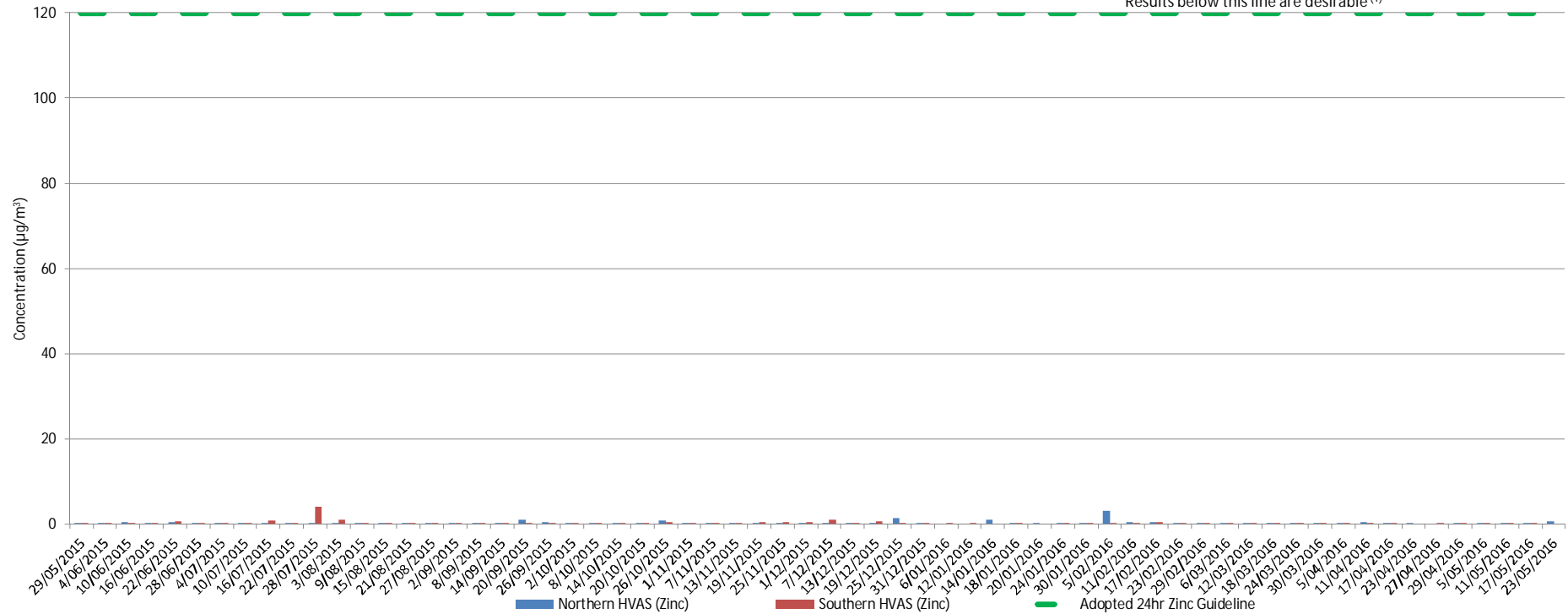
HVAS	North HVAS	North HVAS	North HVAS	North HVAS	South HVAS	South HVAS	South HVAS	South HVAS	Data
Run Date	TSP	Copper	Lead	Zinc	TSP	Copper	Lead	Zinc	Comments
26/09/2015	32.3	0.148	0.045	0.38	34.3	0.017	<0.007	0.106	
20/09/2015	25.3	0.150	0.103	0.94	20.8	0.016	0.025	0.198	
14/09/2015	51.8	0.027	0.013	0.10	51.7	0.128	0.020	0.115	
8/09/2015	38.1	0.046	0.014	0.08	36.8	0.028	0.013	0.063	
2/09/2015	73.5	0.026	0.035	0.25	83.0	0.038	0.027	0.200	
27/08/2015	46.4	0.020	0.023	0.16	31.3	0.028	0.018	0.126	
21/08/2015	72.9	0.015	0.022	0.29	108.0	0.079	0.055	0.298	
15/08/2015	66.0	0.038	0.026	0.22	70.1	0.075	0.049	0.257	
9/08/2015	58.7	0.032	0.021	0.15	65.2	0.090	0.045	0.190	
3/08/2015	79.0	0.042	0.033	0.18	190.0	0.366	0.234	0.884	
28/07/2015	63.4	0.037	0.034	0.20	106.0	1.820	1.490	3.990	
22/07/2015	67.6	0.105	0.049	0.24	81.4	0.128	0.045	0.295	
16/07/2015	62.7	0.023	0.022	0.16	103.0	0.228	0.154	0.739	
10/07/2015	64.0	0.019	0.025	0.15	66.8	0.029	0.029	0.163	
4/07/2015	81.5	0.023	0.028	0.15	72.9	0.029	0.026	0.127	
28/06/2015	41.9	0.015	0.020	0.07	36.8	0.012	0.018	0.046	
22/06/2015	48.3	0.024	0.015	0.35	64.8	0.024	0.025	0.554	
16/06/2015	30.0	0.006	<0.007	0.03	44.2	0.017	0.011	0.070	
10/06/2015	49.5	0.186	0.072	0.31	48.3	0.012	<0.007	0.043	
4/06/2015	96.4	0.027	0.018	0.18	105.0	0.032	0.027	0.144	
29/05/2015	42.4	0.017	0.113	0.02	58.2	0.066	0.074	0.168	

ConPorts Pty Ltd - 24 Hour Copper



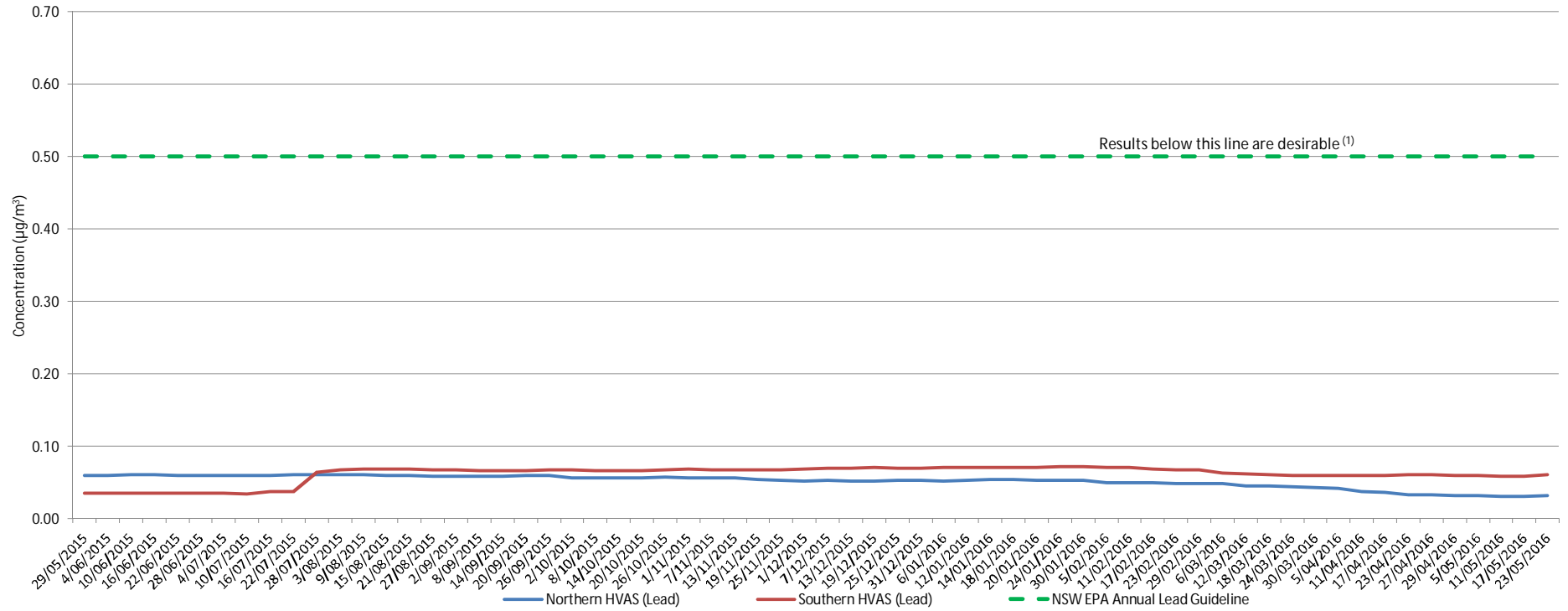
⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Copper guideline

ConPorts Pty Ltd - 24 Hour Zinc



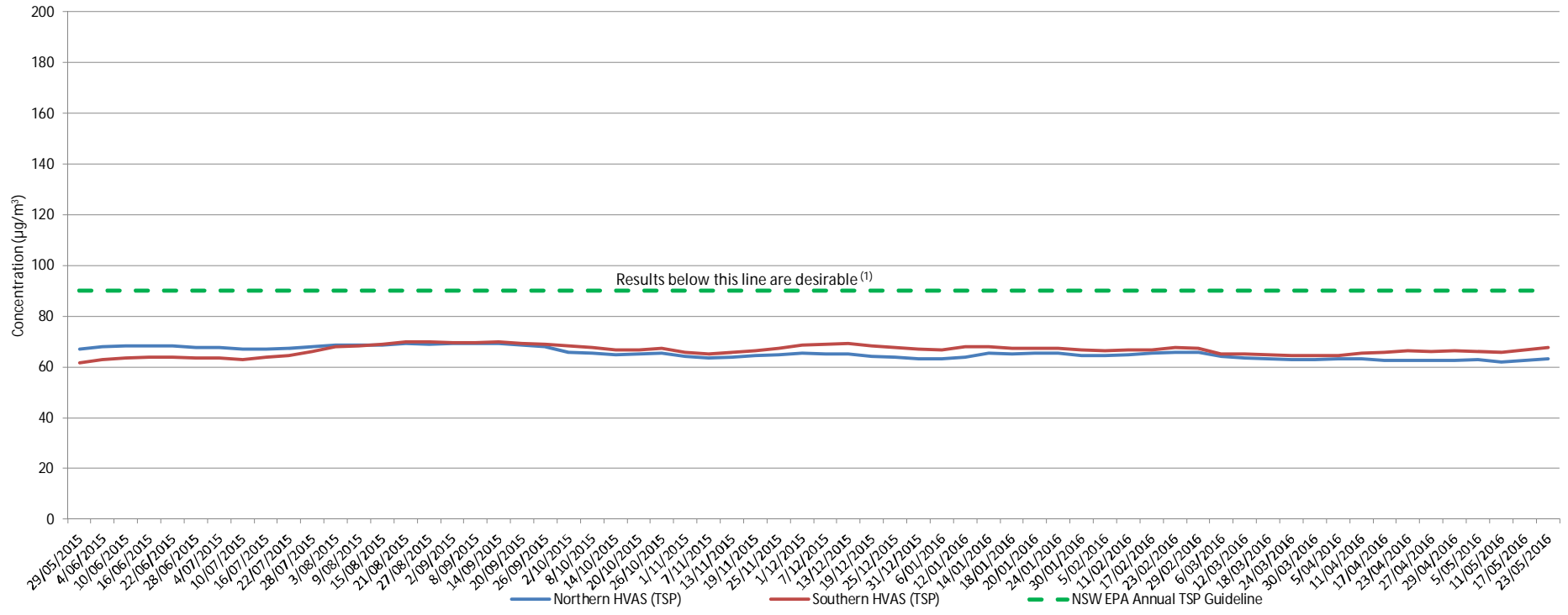
⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Zinc guideline

ConPorts Pty Ltd - 24 Hr Lead - 12 Month Rolling Average



⁽¹⁾ DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

ConPorts Pty Ltd - 24 Hr Total Suspended Particles - 12 Month Rolling Average



⁽¹⁾ DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

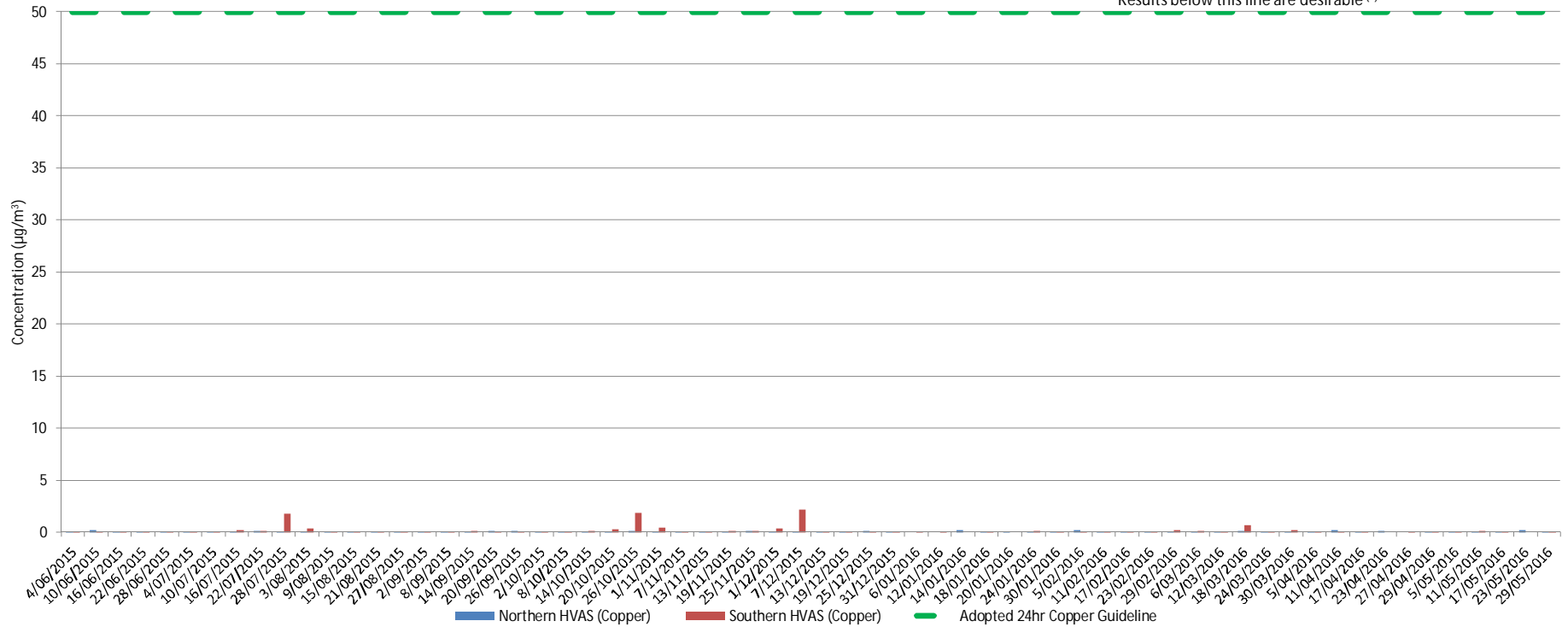
ConPorts Pty - Air Monitoring HVAS Results

HVAS Run Date	North HVAS TSP	North HVAS Copper	North HVAS Lead	North HVAS Zinc	South HVAS TSP	South HVAS Copper	South HVAS Lead	South HVAS Zinc	Data Comments
23/05/2016	91.7	0.248	0.059	0.65	DNR	DNR	DNR	DNR	South Sampler did not run - HVAS programming issue.
17/05/2016	85.0	0.037	0.018	0.24	91.7	0.048	0.036	0.183	
11/05/2016	53.7	0.028	0.011	0.20	71.0	0.144	0.036	0.205	
5/05/2016	63.1	0.035	0.015	0.28	68.7	0.043	0.026	0.197	
29/04/2016	46.0	0.012	0.010	0.12	50.0	0.021	0.010	0.099	
27/04/2016	-	-	-	-	52.9	0.041	0.014	0.250	
23/04/2016	41.7	0.174	0.018	0.14	DNR	DNR	DNR	DNR	Catch up sample at South location
17/04/2016	50.0	0.068	0.009	0.11	49.3	0.020	<0.007	0.052	Power issue resulted in incomplete sample at South location.
11/04/2016	88.9	0.186	0.033	0.40	72.4	0.051	0.015	0.123	
5/04/2016	58.8	0.019	0.013	0.16	76.9	0.083	0.030	0.282	
30/03/2016	50.5	0.055	0.028	0.30	50.3	0.182	0.014	0.037	
24/03/2016	60.3	0.028	0.014	0.15	76.6	0.069	0.016	0.109	
18/03/2016	80.8	0.123	0.014	0.09	85.6	0.680	0.021	0.116	
12/03/2016	55.4	0.043	0.011	0.08	63.6	0.078	0.011	0.094	
6/03/2016	51.7	0.006	<0.007	0.02	55.5	0.124	0.017	0.182	
29/02/2016	77.9	0.066	0.022	0.17	56.3	0.199	0.018	0.148	
23/02/2016	56.0	0.036	0.008	0.09	75.0	0.011	0.008	0.055	
17/02/2016	97.5	0.046	0.030	0.36	67.3	0.043	0.027	0.310	
11/02/2016	59.8	0.020	0.032	0.42	52.2	0.096	0.013	0.106	
5/02/2016	93.6	0.214	0.242	2.98	41.0	0.021	0.009	0.122	
30/01/2016	65.7	0.011	0.009	0.05	55.1	0.094	0.011	0.119	
24/01/2016	66.8	0.029	<0.007	0.06	67.8	0.149	<0.007	0.058	
20/01/2016	80.9	0.025	0.011	0.13	-	-	-	-	Catch up sample at North location.
18/01/2016	51.5	0.019	0.007	0.16	49.5	0.046	0.017	0.191	
14/01/2016	155.0	0.205	0.086	0.99	-	-	-	-	Catch up sample at North location.
12/01/2016	DNR	DNR	DNR	DNR	106.0	0.054	0.020	0.234	North sampler failed to run: No mains power.
6/01/2016	DNR	DNR	DNR	DNR	27.5	0.014	<0.007	0.096	North sampler failed to run: No mains power.
31/12/2015	62.1	0.014	0.012	0.11	44.3	0.022	0.007	0.084	
25/12/2015	48.4	0.123	0.087	1.35	42.8	0.026	0.008	0.085	
19/12/2015	44.9	0.012	<0.007	0.05	41.4	0.028	0.038	0.550	
13/12/2015	80.5	0.040	0.011	0.14	71.6	0.065	0.017	0.145	
7/12/2015	32.6	0.012	<0.07	0.03	64.6	2.160	0.123	0.934	
1/12/2015	94.2	0.070	0.020	0.21	136.0	0.375	0.054	0.467	
25/11/2015	90.4	0.127	0.025	0.24	127.0	0.126	0.049	0.485	
19/11/2015	102.0	0.021	0.013	0.17	106.0	0.104	0.038	0.348	
13/11/2015	50.1	0.030	0.013	0.18	56.6	0.042	0.016	0.147	
7/11/2015	38.1	0.015	<0.007	0.10	41.9	0.012	0.008	0.101	
1/11/2015	49.1	0.068	0.009	0.08	54.9	0.437	0.125	0.243	

ConPorts Pty - Air Monitoring HVAS Results (continued from previous page)

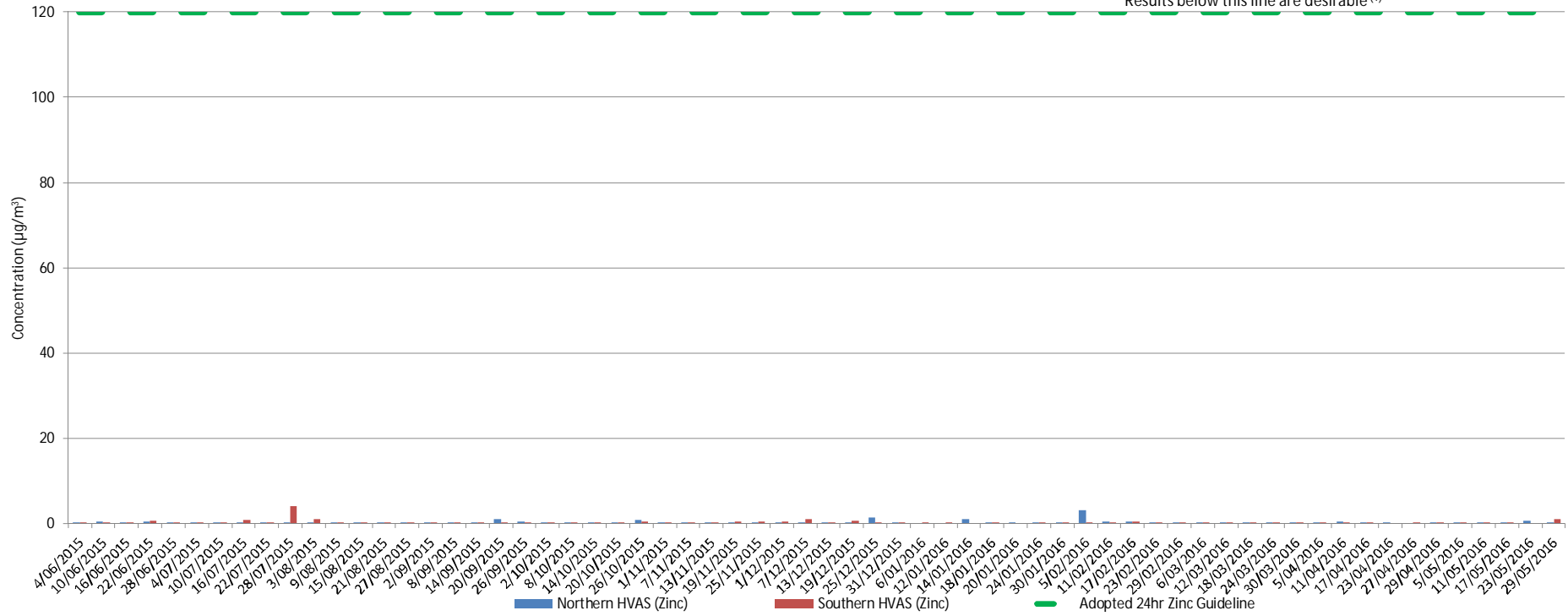
HVAS	North HVAS	North HVAS	North HVAS	North HVAS	South HVAS	South HVAS	South HVAS	South HVAS	Data
Run Date	TSP	Copper	Lead	Zinc	TSP	Copper	Lead	Zinc	Comments
2/10/2015	57.2	0.077	0.014	0.16	59.2	0.027	0.010	0.086	
26/09/2015	32.3	0.148	0.045	0.38	34.3	0.017	<0.007	0.106	
20/09/2015	25.3	0.150	0.103	0.94	20.8	0.016	0.025	0.198	
14/09/2015	51.8	0.027	0.013	0.10	51.7	0.128	0.020	0.115	
8/09/2015	38.1	0.046	0.014	0.08	36.8	0.028	0.013	0.063	
2/09/2015	73.5	0.026	0.035	0.25	83.0	0.038	0.027	0.200	
27/08/2015	46.4	0.020	0.023	0.16	31.3	0.028	0.018	0.126	
21/08/2015	72.9	0.015	0.022	0.29	108.0	0.079	0.055	0.298	
15/08/2015	66.0	0.038	0.026	0.22	70.1	0.075	0.049	0.257	
9/08/2015	58.7	0.032	0.021	0.15	65.2	0.090	0.045	0.190	
3/08/2015	79.0	0.042	0.033	0.18	190.0	0.366	0.234	0.884	
28/07/2015	63.4	0.037	0.034	0.20	106.0	1.820	1.490	3.990	
22/07/2015	67.6	0.105	0.049	0.24	81.4	0.128	0.045	0.295	
16/07/2015	62.7	0.023	0.022	0.16	103.0	0.228	0.154	0.739	
10/07/2015	64.0	0.019	0.025	0.15	66.8	0.029	0.029	0.163	
4/07/2015	81.5	0.023	0.028	0.15	72.9	0.029	0.026	0.127	
28/06/2015	41.9	0.015	0.020	0.07	36.8	0.012	0.018	0.046	
22/06/2015	48.3	0.024	0.015	0.35	64.8	0.024	0.025	0.554	
16/06/2015	30.0	0.006	<0.007	0.03	44.2	0.017	0.011	0.070	
10/06/2015	49.5	0.186	0.072	0.31	48.3	0.012	<0.007	0.043	
4/06/2015	96.4	0.027	0.018	0.18	105.0	0.032	0.027	0.144	

ConPorts Pty Ltd - 24 Hour Copper



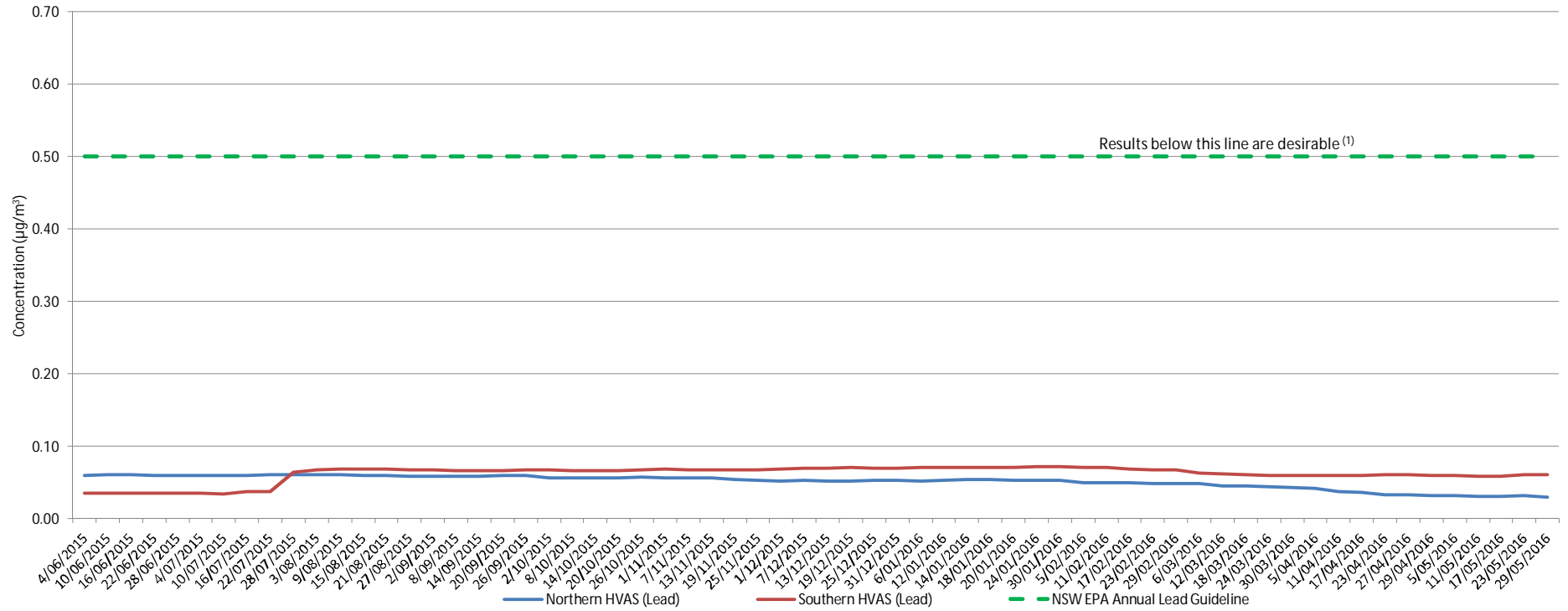
⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Copper guideline

ConPorts Pty Ltd - 24 Hour Zinc



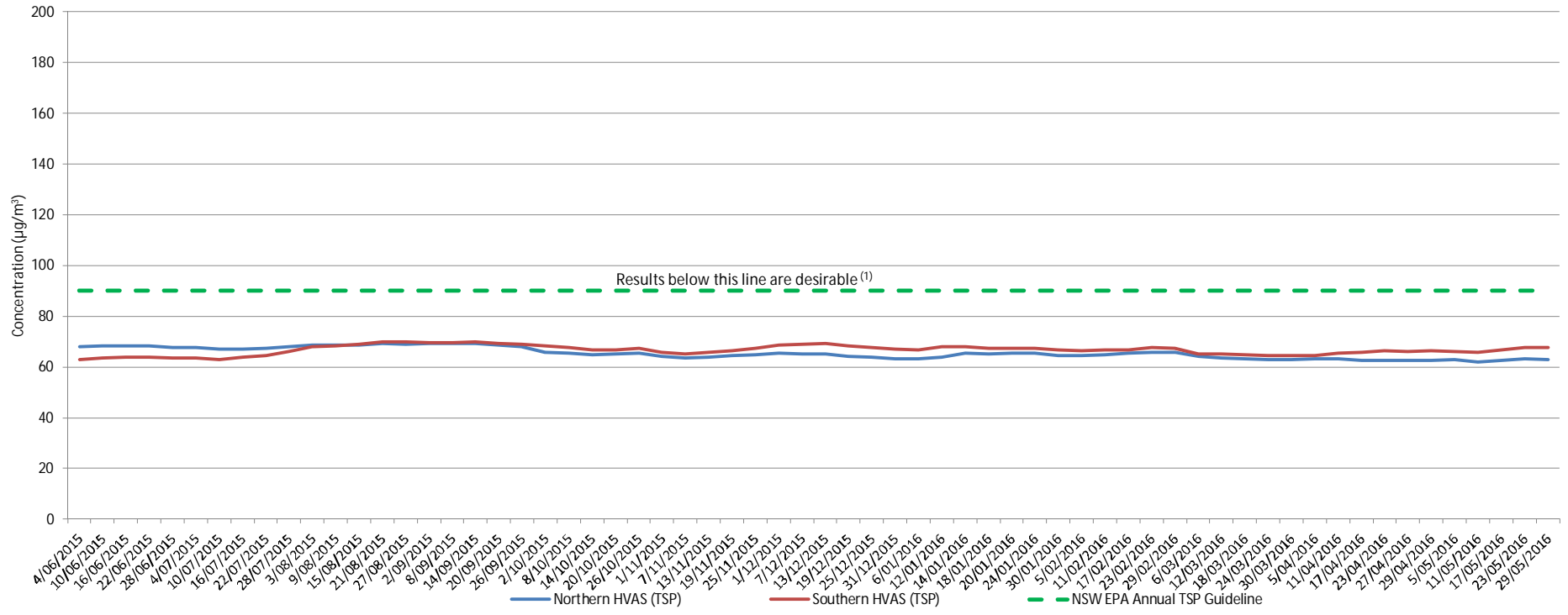
⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Zinc guideline

ConPorts Pty Ltd - 24 Hr Lead - 12 Month Rolling Average



⁽¹⁾ DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

ConPorts Pty Ltd - 24 Hr Total Suspended Particles - 12 Month Rolling Average



⁽¹⁾ DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

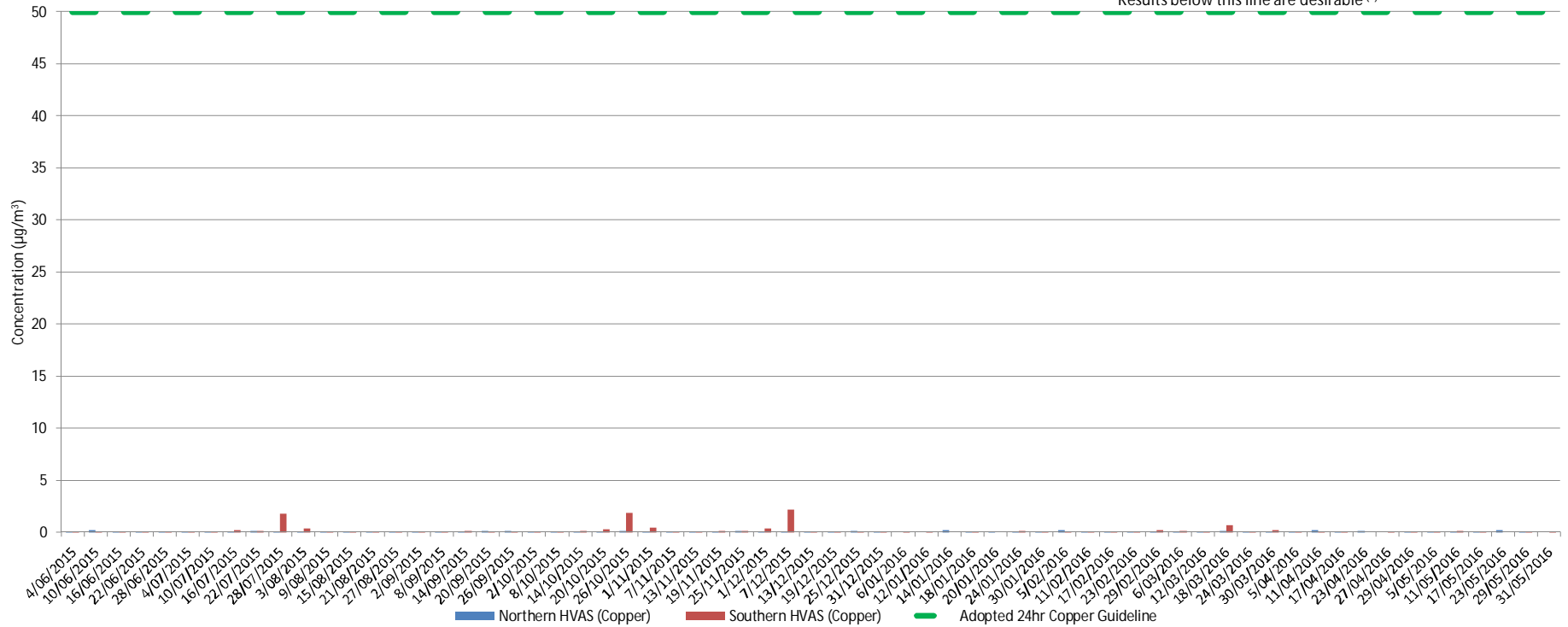
ConPorts Pty - Air Monitoring HVAS Results

HVAS Run Date	North HVAS TSP	North HVAS Copper	North HVAS Lead	North HVAS Zinc	South HVAS TSP	South HVAS Copper	South HVAS Lead	South HVAS Zinc	Data Comments
29/05/2016	21.5	0.024	0.007	0.06	41.6	0.061	0.086	0.950	
23/05/2016	91.7	0.248	0.059	0.65	DNR	DNR	DNR	DNR	South Sampler did not run - HVAS programming issue.
17/05/2016	85.0	0.037	0.018	0.24	91.7	0.048	0.036	0.183	
11/05/2016	53.7	0.028	0.011	0.20	71.0	0.144	0.036	0.205	
5/05/2016	63.1	0.035	0.015	0.28	68.7	0.043	0.026	0.197	
29/04/2016	46.0	0.012	0.010	0.12	50.0	0.021	0.010	0.099	
27/04/2016	-	-	-	-	52.9	0.041	0.014	0.250	Catch up sample at South location
23/04/2016	41.7	0.174	0.018	0.14	DNR	DNR	DNR	DNR	Power issue resulted in incomplete sample at South location.
17/04/2016	50.0	0.068	0.009	0.11	49.3	0.020	<0.007	0.052	
11/04/2016	88.9	0.186	0.033	0.40	72.4	0.051	0.015	0.123	
5/04/2016	58.8	0.019	0.013	0.16	76.9	0.083	0.030	0.282	
30/03/2016	50.5	0.055	0.028	0.30	50.3	0.182	0.014	0.037	
24/03/2016	60.3	0.028	0.014	0.15	76.6	0.069	0.016	0.109	
18/03/2016	80.8	0.123	0.014	0.09	85.6	0.680	0.021	0.116	
12/03/2016	55.4	0.043	0.011	0.08	63.6	0.078	0.011	0.094	
6/03/2016	51.7	0.006	<0.007	0.02	55.5	0.124	0.017	0.182	
29/02/2016	77.9	0.066	0.022	0.17	56.3	0.199	0.018	0.148	
23/02/2016	56.0	0.036	0.008	0.09	75.0	0.011	0.008	0.055	
17/02/2016	97.5	0.046	0.030	0.36	67.3	0.043	0.027	0.310	
11/02/2016	59.8	0.020	0.032	0.42	52.2	0.096	0.013	0.106	
5/02/2016	93.6	0.214	0.242	2.98	41.0	0.021	0.009	0.122	
30/01/2016	65.7	0.011	0.009	0.05	55.1	0.094	0.011	0.119	
24/01/2016	66.8	0.029	<0.007	0.06	67.8	0.149	<0.007	0.058	
20/01/2016	80.9	0.025	0.011	0.13	-	-	-	-	Catch up sample at North location.
18/01/2016	51.5	0.019	0.007	0.16	49.5	0.046	0.017	0.191	
14/01/2016	155.0	0.205	0.086	0.99	-	-	-	-	Catch up sample at North location.
12/01/2016	DNR	DNR	DNR	DNR	106.0	0.054	0.020	0.234	North sampler failed to run: No mains power.
6/01/2016	DNR	DNR	DNR	DNR	27.5	0.014	<0.007	0.096	North sampler failed to run: No mains power.
31/12/2015	62.1	0.014	0.012	0.11	44.3	0.022	0.007	0.084	
25/12/2015	48.4	0.123	0.087	1.35	42.8	0.026	0.008	0.085	
19/12/2015	44.9	0.012	<0.007	0.05	41.4	0.028	0.038	0.550	
13/12/2015	80.5	0.040	0.011	0.14	71.6	0.065	0.017	0.145	
7/12/2015	32.6	0.012	<0.07	0.03	64.6	2.160	0.123	0.934	
1/12/2015	94.2	0.070	0.020	0.21	136.0	0.375	0.054	0.467	
25/11/2015	90.4	0.127	0.025	0.24	127.0	0.126	0.049	0.485	
19/11/2015	102.0	0.021	0.013	0.17	106.0	0.104	0.038	0.348	
13/11/2015	50.1	0.030	0.013	0.18	56.6	0.042	0.016	0.147	
7/11/2015	38.1	0.015	<0.007	0.10	41.9	0.012	0.008	0.101	

ConPorts Pty - Air Monitoring HVAS Results (continued from previous page)

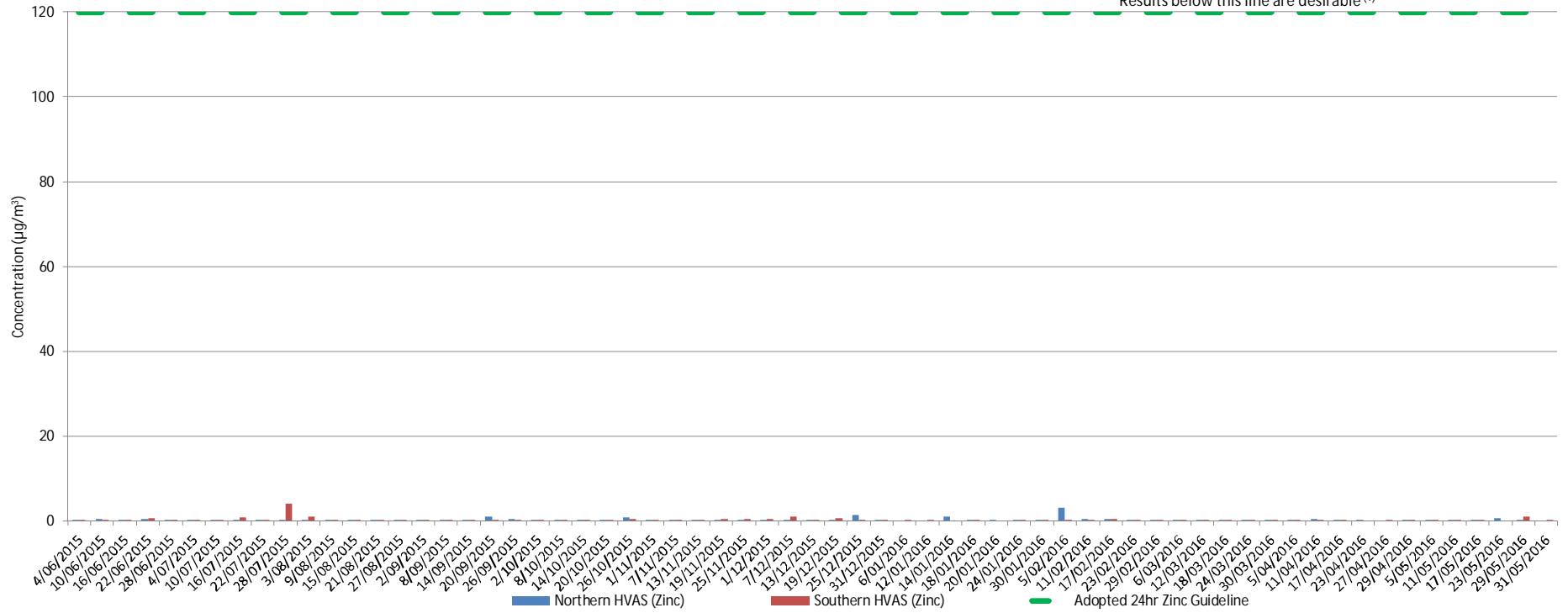
HVAS	North HVAS	North HVAS	North HVAS	North HVAS	South HVAS	South HVAS	South HVAS	South HVAS	Data
Run Date	TSP	Copper	Lead	Zinc	TSP	Copper	Lead	Zinc	Comments
8/10/2015	71.0	0.050	0.017	0.16	67.8	0.038	0.012	0.100	
2/10/2015	57.2	0.077	0.014	0.16	59.2	0.027	0.010	0.086	
26/09/2015	32.3	0.148	0.045	0.38	34.3	0.017	<0.007	0.106	
20/09/2015	25.3	0.150	0.103	0.94	20.8	0.016	0.025	0.198	
14/09/2015	51.8	0.027	0.013	0.10	51.7	0.128	0.020	0.115	
8/09/2015	38.1	0.046	0.014	0.08	36.8	0.028	0.013	0.063	
2/09/2015	73.5	0.026	0.035	0.25	83.0	0.038	0.027	0.200	
27/08/2015	46.4	0.020	0.023	0.16	31.3	0.028	0.018	0.126	
21/08/2015	72.9	0.015	0.022	0.29	108.0	0.079	0.055	0.298	
15/08/2015	66.0	0.038	0.026	0.22	70.1	0.075	0.049	0.257	
9/08/2015	58.7	0.032	0.021	0.15	65.2	0.090	0.045	0.190	
3/08/2015	79.0	0.042	0.033	0.18	190.0	0.366	0.234	0.884	
28/07/2015	63.4	0.037	0.034	0.20	106.0	1.820	1.490	3.990	
22/07/2015	67.6	0.105	0.049	0.24	81.4	0.128	0.045	0.295	
16/07/2015	62.7	0.023	0.022	0.16	103.0	0.228	0.154	0.739	
10/07/2015	64.0	0.019	0.025	0.15	66.8	0.029	0.029	0.163	
4/07/2015	81.5	0.023	0.028	0.15	72.9	0.029	0.026	0.127	
28/06/2015	41.9	0.015	0.020	0.07	36.8	0.012	0.018	0.046	
22/06/2015	48.3	0.024	0.015	0.35	64.8	0.024	0.025	0.554	
16/06/2015	30.0	0.006	<0.007	0.03	44.2	0.017	0.011	0.070	
10/06/2015	49.5	0.186	0.072	0.31	48.3	0.012	<0.007	0.043	

ConPorts Pty Ltd - 24 Hour Copper



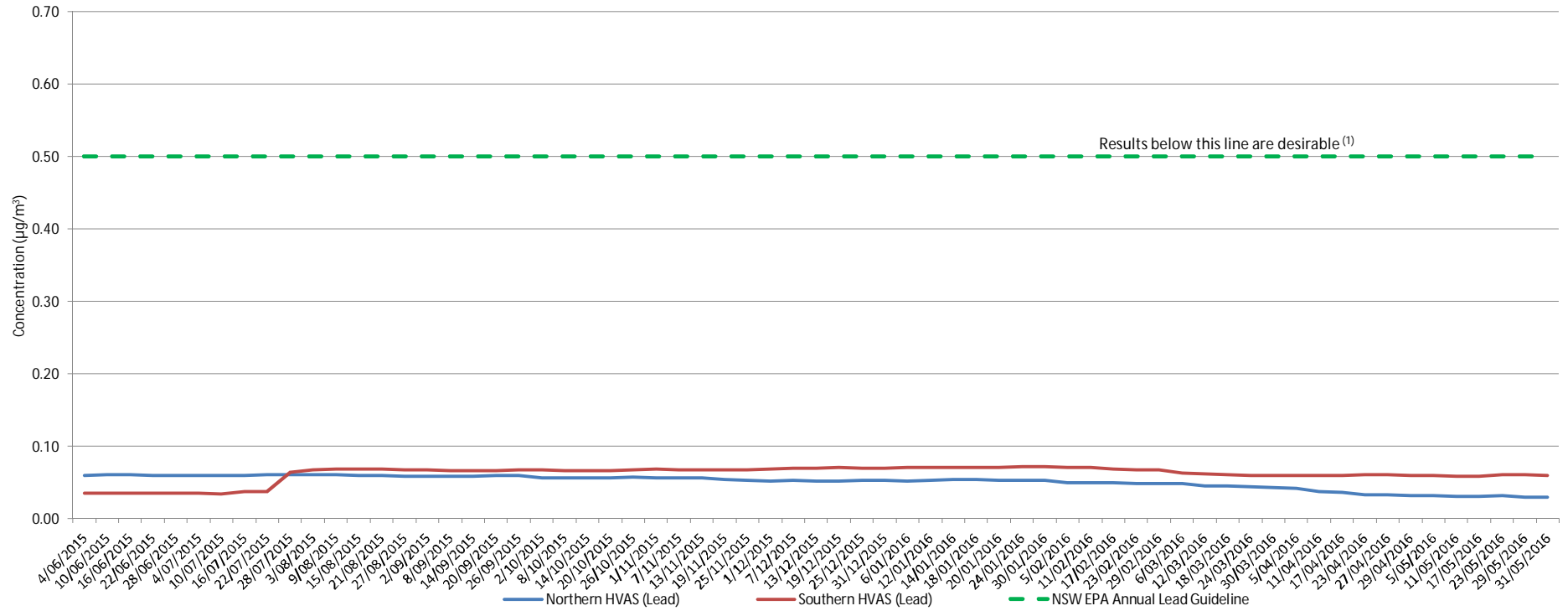
⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Copper guideline

ConPorts Pty Ltd - 24 Hour Zinc



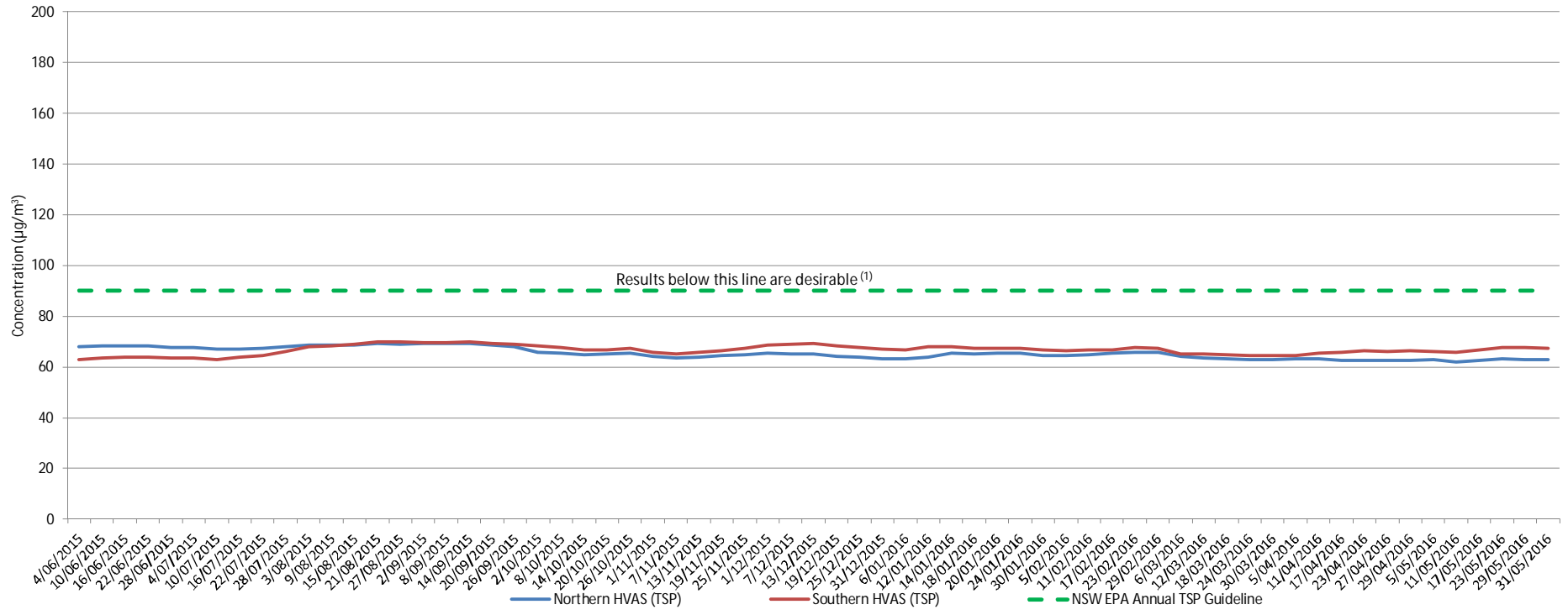
⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Zinc guideline

ConPorts Pty Ltd - 24 Hr Lead - 12 Month Rolling Average



⁽¹⁾ DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

ConPorts Pty Ltd - 24 Hr Total Suspended Particles - 12 Month Rolling Average



⁽¹⁾ DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

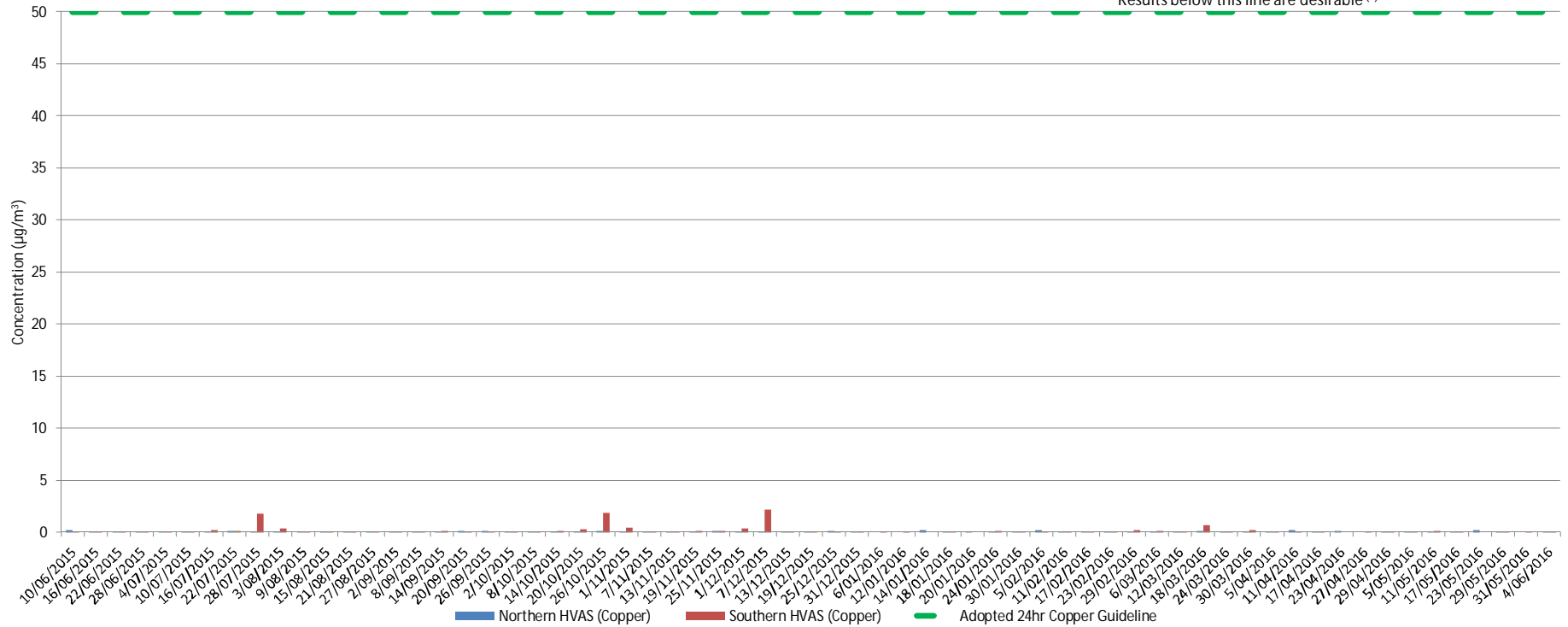
ConPorts Pty - Air Monitoring HVAS Results

HVAS Run Date	North HVAS TSP	North HVAS Copper	North HVAS Lead	North HVAS Zinc	South HVAS TSP	South HVAS Copper	South HVAS Lead	South HVAS Zinc	Data Comments
31/05/2016	-	-	-	-	61.8	0.066	0.016	0.173	Catch up sample at South location
29/05/2016	21.5	0.024	0.007	0.06	41.6	0.061	0.086	0.950	
23/05/2016	91.7	0.248	0.059	0.65	DNR	DNR	DNR	DNR	South Sampler did not run - HVAS programming issue.
17/05/2016	85.0	0.037	0.018	0.24	91.7	0.048	0.036	0.183	
11/05/2016	53.7	0.028	0.011	0.20	71.0	0.144	0.036	0.205	
5/05/2016	63.1	0.035	0.015	0.28	68.7	0.043	0.026	0.197	
29/04/2016	46.0	0.012	0.010	0.12	50.0	0.021	0.010	0.099	
27/04/2016	-	-	-	-	52.9	0.041	0.014	0.250	Catch up sample at South location
23/04/2016	41.7	0.174	0.018	0.14	DNR	DNR	DNR	DNR	Power issue resulted in incomplete sample at South location.
17/04/2016	50.0	0.068	0.009	0.11	49.3	0.020	<0.007	0.052	
11/04/2016	88.9	0.186	0.033	0.40	72.4	0.051	0.015	0.123	
5/04/2016	58.8	0.019	0.013	0.16	76.9	0.083	0.030	0.282	
30/03/2016	50.5	0.055	0.028	0.30	50.3	0.182	0.014	0.037	
24/03/2016	60.3	0.028	0.014	0.15	76.6	0.069	0.016	0.109	
18/03/2016	80.8	0.123	0.014	0.09	85.6	0.680	0.021	0.116	
12/03/2016	55.4	0.043	0.011	0.08	63.6	0.078	0.011	0.094	
6/03/2016	51.7	0.006	<0.007	0.02	55.5	0.124	0.017	0.182	
29/02/2016	77.9	0.066	0.022	0.17	56.3	0.199	0.018	0.148	
23/02/2016	56.0	0.036	0.008	0.09	75.0	0.011	0.008	0.055	
17/02/2016	97.5	0.046	0.030	0.36	67.3	0.043	0.027	0.310	
11/02/2016	59.8	0.020	0.032	0.42	52.2	0.096	0.013	0.106	
5/02/2016	93.6	0.214	0.242	2.98	41.0	0.021	0.009	0.122	
30/01/2016	65.7	0.011	0.009	0.05	55.1	0.094	0.011	0.119	
24/01/2016	66.8	0.029	<0.007	0.06	67.8	0.149	<0.007	0.058	
20/01/2016	80.9	0.025	0.011	0.13	-	-	-	-	Catch up sample at North location.
18/01/2016	51.5	0.019	0.007	0.16	49.5	0.046	0.017	0.191	
14/01/2016	155.0	0.205	0.086	0.99	-	-	-	-	Catch up sample at North location.
12/01/2016	DNR	DNR	DNR	DNR	106.0	0.054	0.020	0.234	North sampler failed to run: No mains power.
6/01/2016	DNR	DNR	DNR	DNR	27.5	0.014	<0.007	0.096	North sampler failed to run: No mains power.
31/12/2015	62.1	0.014	0.012	0.11	44.3	0.022	0.007	0.084	
25/12/2015	48.4	0.123	0.087	1.35	42.8	0.026	0.008	0.085	
19/12/2015	44.9	0.012	<0.007	0.05	41.4	0.028	0.038	0.550	
13/12/2015	80.5	0.040	0.011	0.14	71.6	0.065	0.017	0.145	
7/12/2015	32.6	0.012	<0.07	0.03	64.6	2.160	0.123	0.934	
1/12/2015	94.2	0.070	0.020	0.21	136.0	0.375	0.054	0.467	
25/11/2015	90.4	0.127	0.025	0.24	127.0	0.126	0.049	0.485	
19/11/2015	102.0	0.021	0.013	0.17	106.0	0.104	0.038	0.348	
13/11/2015	50.1	0.030	0.013	0.18	56.6	0.042	0.016	0.147	

ConPorts Pty - Air Monitoring HVAS Results (continued from previous page)

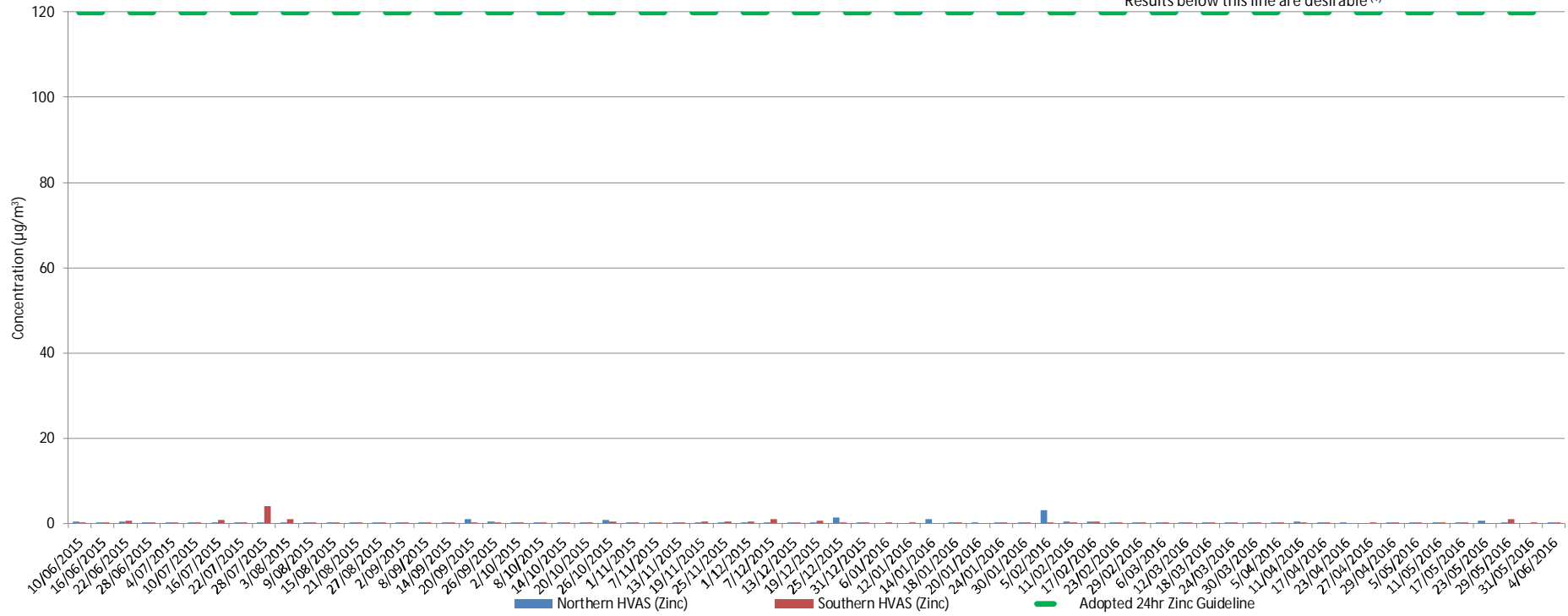
HVAS	North HVAS	North HVAS	North HVAS	North HVAS	South HVAS	South HVAS	South HVAS	South HVAS	Data
Run Date	TSP	Copper	Lead	Zinc	TSP	Copper	Lead	Zinc	Comments
14/10/2015	36.1	0.008	<0.007	0.02	58.8	0.110	0.030	0.144	
8/10/2015	71.0	0.050	0.017	0.16	67.8	0.038	0.012	0.100	
2/10/2015	57.2	0.077	0.014	0.16	59.2	0.027	0.010	0.086	
26/09/2015	32.3	0.148	0.045	0.38	34.3	0.017	<0.007	0.106	
20/09/2015	25.3	0.150	0.103	0.94	20.8	0.016	0.025	0.198	
14/09/2015	51.8	0.027	0.013	0.10	51.7	0.128	0.020	0.115	
8/09/2015	38.1	0.046	0.014	0.08	36.8	0.028	0.013	0.063	
2/09/2015	73.5	0.026	0.035	0.25	83.0	0.038	0.027	0.200	
27/08/2015	46.4	0.020	0.023	0.16	31.3	0.028	0.018	0.126	
21/08/2015	72.9	0.015	0.022	0.29	108.0	0.079	0.055	0.298	
15/08/2015	66.0	0.038	0.026	0.22	70.1	0.075	0.049	0.257	
9/08/2015	58.7	0.032	0.021	0.15	65.2	0.090	0.045	0.190	
3/08/2015	79.0	0.042	0.033	0.18	190.0	0.366	0.234	0.884	
28/07/2015	63.4	0.037	0.034	0.20	106.0	1.820	1.490	3.990	
22/07/2015	67.6	0.105	0.049	0.24	81.4	0.128	0.045	0.295	
16/07/2015	62.7	0.023	0.022	0.16	103.0	0.228	0.154	0.739	
10/07/2015	64.0	0.019	0.025	0.15	66.8	0.029	0.029	0.163	
4/07/2015	81.5	0.023	0.028	0.15	72.9	0.029	0.026	0.127	
28/06/2015	41.9	0.015	0.020	0.07	36.8	0.012	0.018	0.046	
22/06/2015	48.3	0.024	0.015	0.35	64.8	0.024	0.025	0.554	
16/06/2015	30.0	0.006	<0.007	0.03	44.2	0.017	0.011	0.070	

ConPorts Pty Ltd - 24 Hour Copper



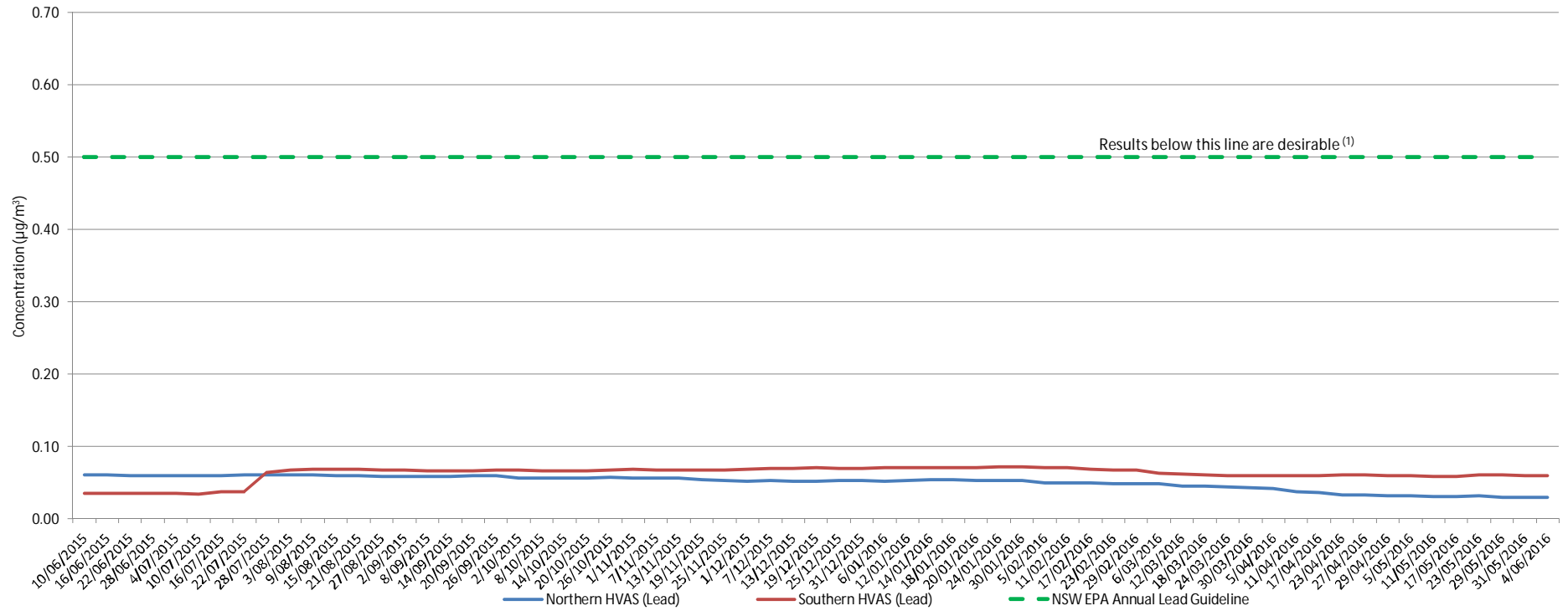
⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Copper guideline

ConPorts Pty Ltd - 24 Hour Zinc



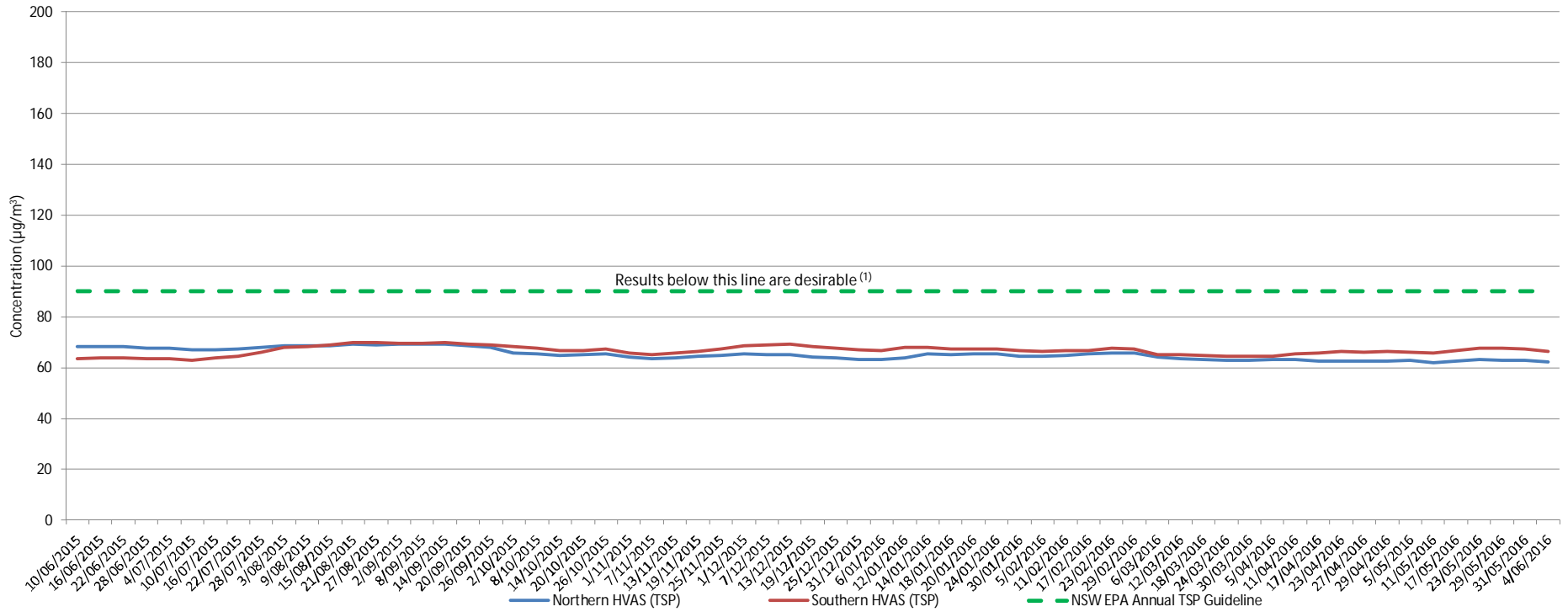
⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Zinc guideline

ConPorts Pty Ltd - 24 Hr Lead - 12 Month Rolling Average



(1) DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

ConPorts Pty Ltd - 24 Hr Total Suspended Particles - 12 Month Rolling Average



⁽¹⁾ DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

ConPorts Pty - Air Monitoring HVAS Results

HVAS Run Date	North HVAS TSP	North HVAS Copper	North HVAS Lead	North HVAS Zinc	South HVAS TSP	South HVAS Copper	South HVAS Lead	South HVAS Zinc	Data Comments
4/06/2016	58.6	0.026	<0.007	0.04	45.6	0.030	0.008	0.064	
31/05/2016	-	-	-	-	61.8	0.066	0.016	0.173	Catch up sample at South location
29/05/2016	21.5	0.024	0.007	0.06	41.6	0.061	0.086	0.950	
23/05/2016	91.7	0.248	0.059	0.65	DNR	DNR	DNR	DNR	South Sampler did not run - HVAS programming issue.
17/05/2016	85.0	0.037	0.018	0.24	91.7	0.048	0.036	0.183	
11/05/2016	53.7	0.028	0.011	0.20	71.0	0.144	0.036	0.205	
5/05/2016	63.1	0.035	0.015	0.28	68.7	0.043	0.026	0.197	
29/04/2016	46.0	0.012	0.010	0.12	50.0	0.021	0.010	0.099	
27/04/2016	-	-	-	-	52.9	0.041	0.014	0.250	Catch up sample at South location
23/04/2016	41.7	0.174	0.018	0.14	DNR	DNR	DNR	DNR	Power issue resulted in incomplete sample at South location.
17/04/2016	50.0	0.068	0.009	0.11	49.3	0.020	<0.007	0.052	
11/04/2016	88.9	0.186	0.033	0.40	72.4	0.051	0.015	0.123	
5/04/2016	58.8	0.019	0.013	0.16	76.9	0.083	0.030	0.282	
30/03/2016	50.5	0.055	0.028	0.30	50.3	0.182	0.014	0.037	
24/03/2016	60.3	0.028	0.014	0.15	76.6	0.069	0.016	0.109	
18/03/2016	80.8	0.123	0.014	0.09	85.6	0.680	0.021	0.116	
12/03/2016	55.4	0.043	0.011	0.08	63.6	0.078	0.011	0.094	
6/03/2016	51.7	0.006	<0.007	0.02	55.5	0.124	0.017	0.182	
29/02/2016	77.9	0.066	0.022	0.17	56.3	0.199	0.018	0.148	
23/02/2016	56.0	0.036	0.008	0.09	75.0	0.011	0.008	0.055	
17/02/2016	97.5	0.046	0.030	0.36	67.3	0.043	0.027	0.310	
11/02/2016	59.8	0.020	0.032	0.42	52.2	0.096	0.013	0.106	
5/02/2016	93.6	0.214	0.242	2.98	41.0	0.021	0.009	0.122	
30/01/2016	65.7	0.011	0.009	0.05	55.1	0.094	0.011	0.119	
24/01/2016	66.8	0.029	<0.007	0.06	67.8	0.149	<0.007	0.058	
20/01/2016	80.9	0.025	0.011	0.13	-	-	-	-	Catch up sample at North location.
18/01/2016	51.5	0.019	0.007	0.16	49.5	0.046	0.017	0.191	
14/01/2016	155.0	0.205	0.086	0.99	-	-	-	-	Catch up sample at North location.
12/01/2016	DNR	DNR	DNR	DNR	106.0	0.054	0.020	0.234	North sampler failed to run: No mains power.
6/01/2016	DNR	DNR	DNR	DNR	27.5	0.014	<0.007	0.096	North sampler failed to run: No mains power.
31/12/2015	62.1	0.014	0.012	0.11	44.3	0.022	0.007	0.084	
25/12/2015	48.4	0.123	0.087	1.35	42.8	0.026	0.008	0.085	
19/12/2015	44.9	0.012	<0.007	0.05	41.4	0.028	0.038	0.550	
13/12/2015	80.5	0.040	0.011	0.14	71.6	0.065	0.017	0.145	
7/12/2015	32.6	0.012	<0.07	0.03	64.6	2.160	0.123	0.934	
1/12/2015	94.2	0.070	0.020	0.21	136.0	0.375	0.054	0.467	
25/11/2015	90.4	0.127	0.025	0.24	127.0	0.126	0.049	0.485	
19/11/2015	102.0	0.021	0.013	0.17	106.0	0.104	0.038	0.348	

ConPorts Pty - Air Monitoring HVAS Results (continued from previous page)

HVAS Run Date	North HVAS TSP	North HVAS Copper	North HVAS Lead	North HVAS Zinc	South HVAS TSP	South HVAS Copper	South HVAS Lead	South HVAS Zinc	Data Comments
20/10/2015	60.3	0.009	0.013	0.07	62.1	0.299	0.031	0.170	
14/10/2015	36.1	0.008	<0.007	0.02	58.8	0.110	0.030	0.144	
8/10/2015	71.0	0.050	0.017	0.16	67.8	0.038	0.012	0.100	
2/10/2015	57.2	0.077	0.014	0.16	59.2	0.027	0.010	0.086	
26/09/2015	32.3	0.148	0.045	0.38	34.3	0.017	<0.007	0.106	
20/09/2015	25.3	0.150	0.103	0.94	20.8	0.016	0.025	0.198	
14/09/2015	51.8	0.027	0.013	0.10	51.7	0.128	0.020	0.115	
8/09/2015	38.1	0.046	0.014	0.08	36.8	0.028	0.013	0.063	
2/09/2015	73.5	0.026	0.035	0.25	83.0	0.038	0.027	0.200	
27/08/2015	46.4	0.020	0.023	0.16	31.3	0.028	0.018	0.126	
21/08/2015	72.9	0.015	0.022	0.29	108.0	0.079	0.055	0.298	
15/08/2015	66.0	0.038	0.026	0.22	70.1	0.075	0.049	0.257	
9/08/2015	58.7	0.032	0.021	0.15	65.2	0.090	0.045	0.190	
3/08/2015	79.0	0.042	0.033	0.18	190.0	0.366	0.234	0.884	
28/07/2015	63.4	0.037	0.034	0.20	106.0	1.820	1.490	3.990	
22/07/2015	67.6	0.105	0.049	0.24	81.4	0.128	0.045	0.295	
16/07/2015	62.7	0.023	0.022	0.16	103.0	0.228	0.154	0.739	
10/07/2015	64.0	0.019	0.025	0.15	66.8	0.029	0.029	0.163	
4/07/2015	81.5	0.023	0.028	0.15	72.9	0.029	0.026	0.127	
28/06/2015	41.9	0.015	0.020	0.07	36.8	0.012	0.018	0.046	
22/06/2015	48.3	0.024	0.015	0.35	64.8	0.024	0.025	0.554	

ConPorts Pty - Water Quality Monitoring Results

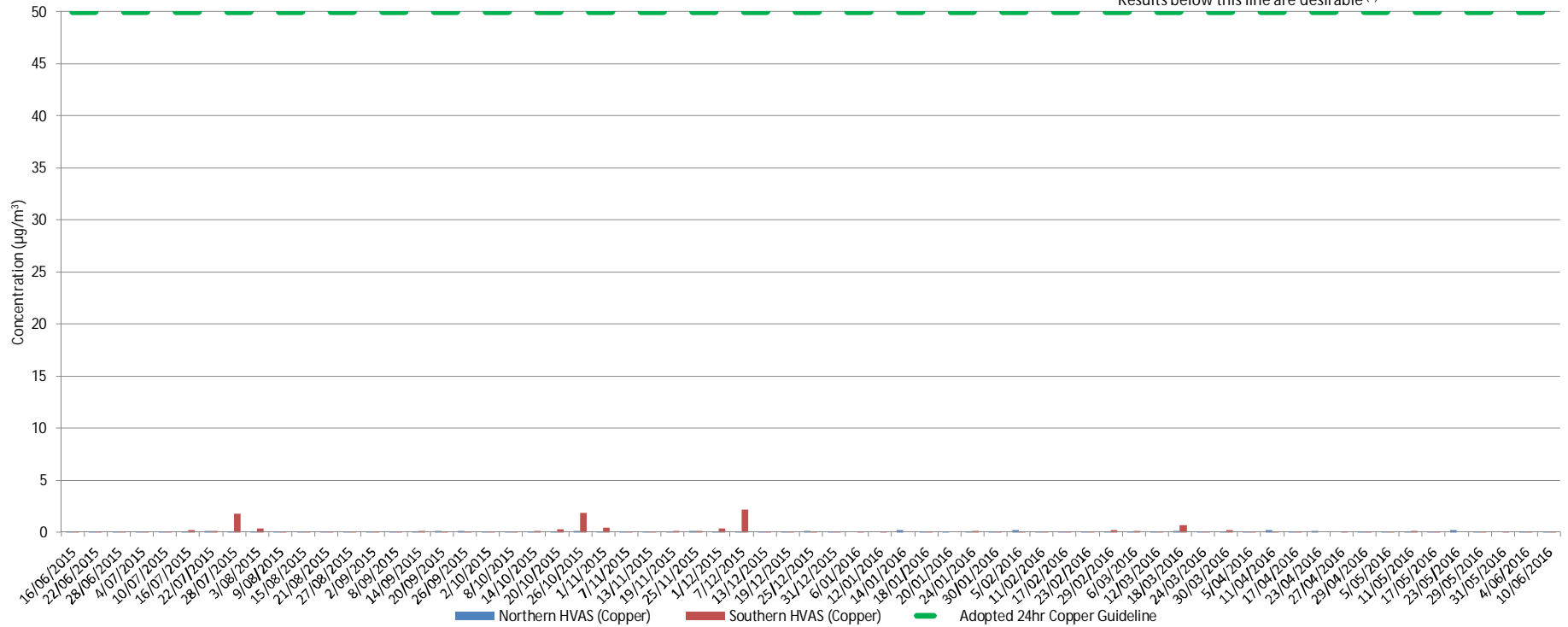
EPL Monitoring Point 3 (STW3)

Sampling Date	pH	Total Suspended Solids (mg/L)	Dissolved Cu (mg/L)	Total Cu (mg/L)	Dissolved Pb (mg/L)	Total Pb (mg/L)	Dissolved Zn (mg/L)	Total Zn (mg/L)	Data Comments
1/05/2016	6.8	7	0.15	0.23	0.03	0.14	3.6	3.3	

EPL Monitoring Point 4 (STW2)

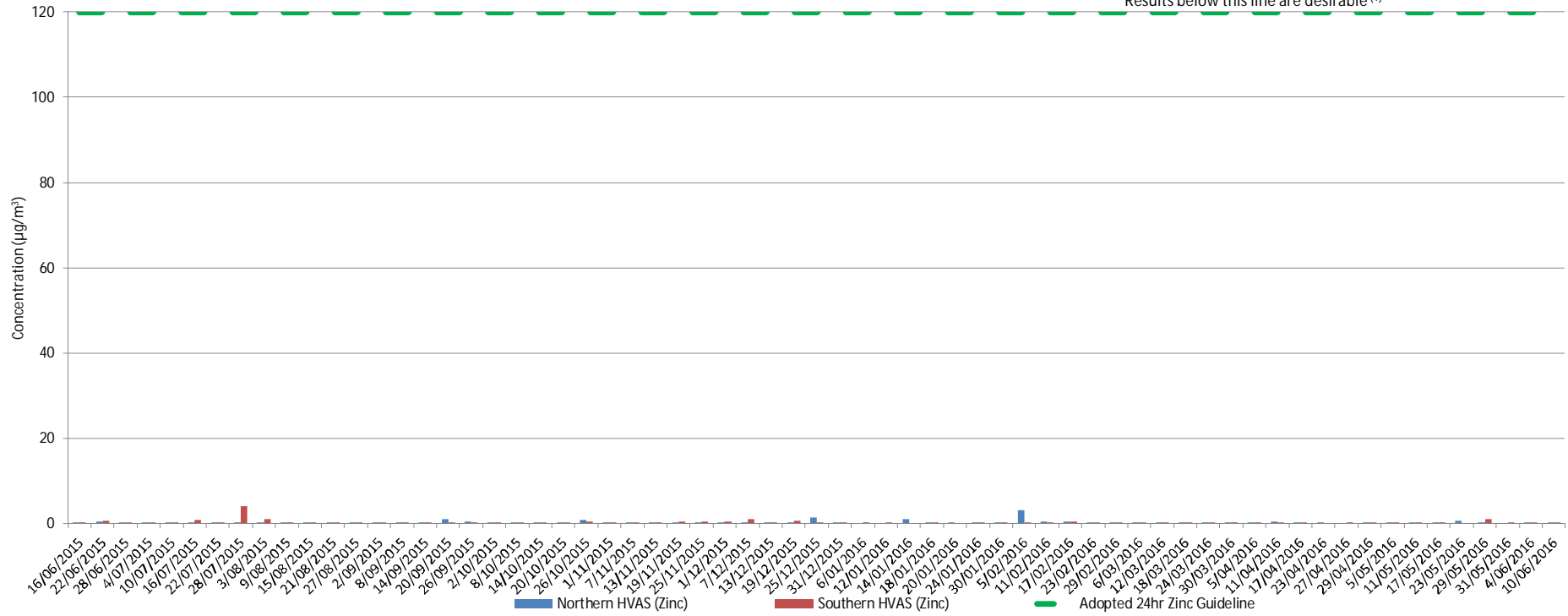
Sampling Date	pH	Total Suspended Solids (mg/L)	Dissolved Cu (mg/L)	Total Cu (mg/L)	Dissolved Pb (mg/L)	Total Pb (mg/L)	Dissolved Zn (mg/L)	Total Zn (mg/L)	Data Comments
1/05/2016	7.0	46	0.02	0.13	0.07	0.44	1.51	1.53	

ConPorts Pty Ltd - 24 Hour Copper



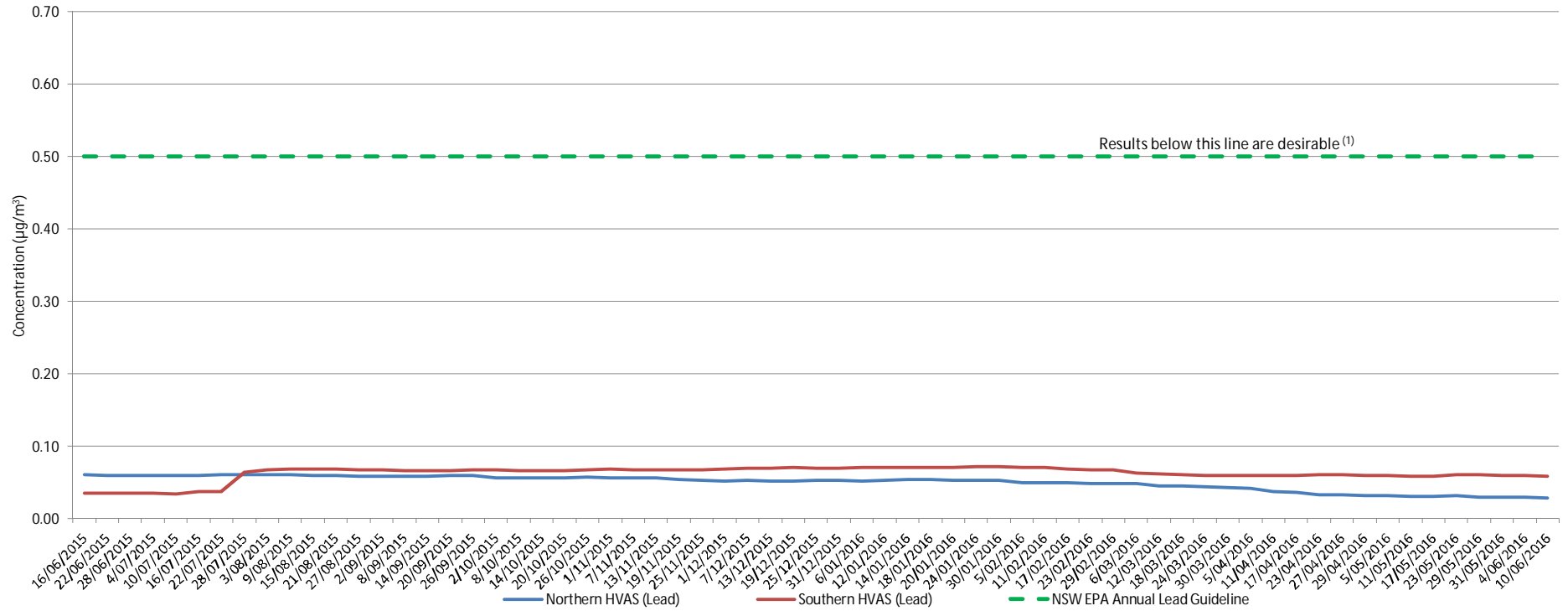
⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Copper guideline

ConPorts Pty Ltd - 24 Hour Zinc



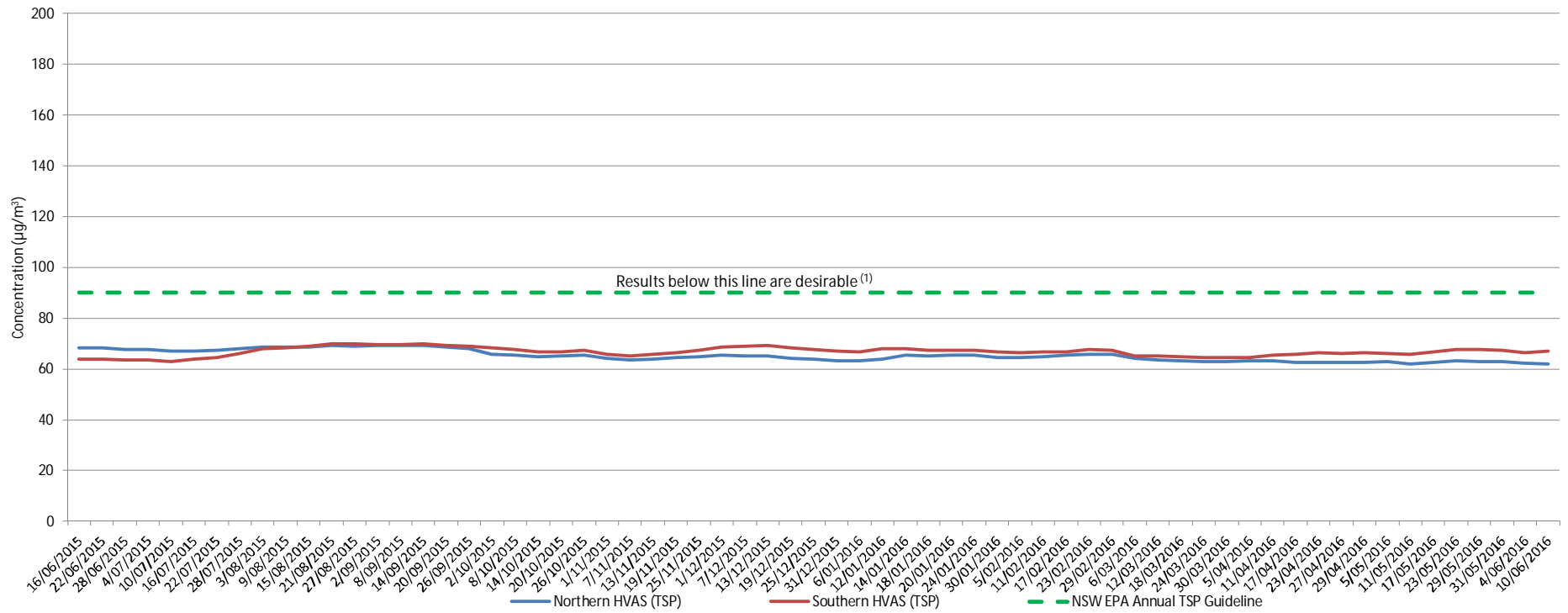
⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Zinc guideline

ConPorts Pty Ltd - 24 Hr Lead - 12 Month Rolling Average



⁽¹⁾ DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

ConPorts Pty Ltd - 24 Hr Total Suspended Particles - 12 Month Rolling Average



⁽¹⁾ DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

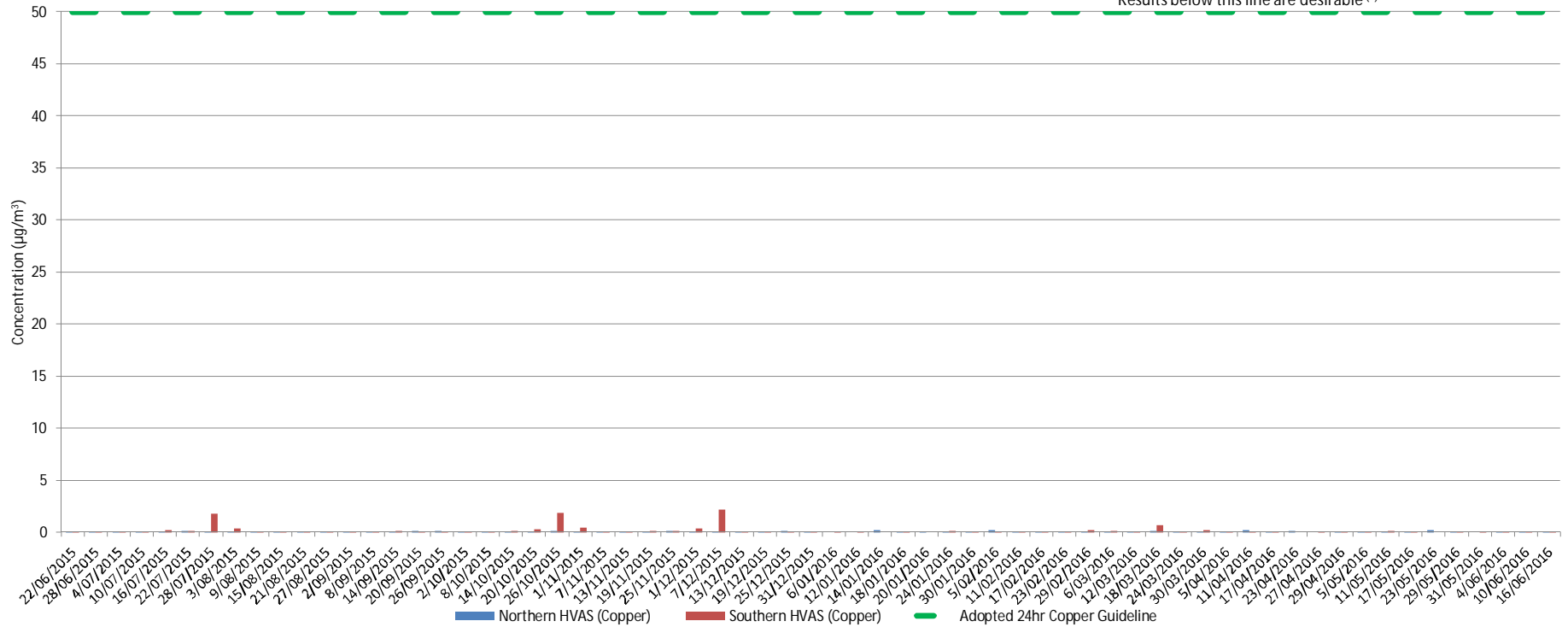
ConPorts Pty - Air Monitoring HVAS Results

HVAS Run Date	North HVAS TSP	North HVAS Copper	North HVAS Lead	North HVAS Zinc	South HVAS TSP	South HVAS Copper	South HVAS Lead	South HVAS Zinc	Data Comments
10/06/2016	35.9	0.028	0.016	0.13	74.4	0.027	0.012	0.157	
4/06/2016	58.6	0.026	<0.007	0.04	45.6	0.030	0.008	0.064	
31/05/2016	-	-	-	-	61.8	0.066	0.016	0.173	Catch up sample at South location
29/05/2016	21.5	0.024	0.007	0.06	41.6	0.061	0.086	0.950	
23/05/2016	91.7	0.248	0.059	0.65	DNR	DNR	DNR	DNR	South Sampler did not run - HVAS programming issue.
17/05/2016	85.0	0.037	0.018	0.24	91.7	0.048	0.036	0.183	
11/05/2016	53.7	0.028	0.011	0.20	71.0	0.144	0.036	0.205	
5/05/2016	63.1	0.035	0.015	0.28	68.7	0.043	0.026	0.197	
29/04/2016	46.0	0.012	0.010	0.12	50.0	0.021	0.010	0.099	
27/04/2016	-	-	-	-	52.9	0.041	0.014	0.250	Catch up sample at South location
23/04/2016	41.7	0.174	0.018	0.14	DNR	DNR	DNR	DNR	Power issue resulted in incomplete sample at South location.
17/04/2016	50.0	0.068	0.009	0.11	49.3	0.020	<0.007	0.052	
11/04/2016	88.9	0.186	0.033	0.40	72.4	0.051	0.015	0.123	
5/04/2016	58.8	0.019	0.013	0.16	76.9	0.083	0.030	0.282	
30/03/2016	50.5	0.055	0.028	0.30	50.3	0.182	0.014	0.037	
24/03/2016	60.3	0.028	0.014	0.15	76.6	0.069	0.016	0.109	
18/03/2016	80.8	0.123	0.014	0.09	85.6	0.680	0.021	0.116	
12/03/2016	55.4	0.043	0.011	0.08	63.6	0.078	0.011	0.094	
6/03/2016	51.7	0.006	<0.007	0.02	55.5	0.124	0.017	0.182	
29/02/2016	77.9	0.066	0.022	0.17	56.3	0.199	0.018	0.148	
23/02/2016	56.0	0.036	0.008	0.09	75.0	0.011	0.008	0.055	
17/02/2016	97.5	0.046	0.030	0.36	67.3	0.043	0.027	0.310	
11/02/2016	59.8	0.020	0.032	0.42	52.2	0.096	0.013	0.106	
5/02/2016	93.6	0.214	0.242	2.98	41.0	0.021	0.009	0.122	
30/01/2016	65.7	0.011	0.009	0.05	55.1	0.094	0.011	0.119	
24/01/2016	66.8	0.029	<0.007	0.06	67.8	0.149	<0.007	0.058	
20/01/2016	80.9	0.025	0.011	0.13	-	-	-	-	Catch up sample at North location.
18/01/2016	51.5	0.019	0.007	0.16	49.5	0.046	0.017	0.191	
14/01/2016	155.0	0.205	0.086	0.99	-	-	-	-	Catch up sample at North location.
12/01/2016	DNR	DNR	DNR	DNR	106.0	0.054	0.020	0.234	North sampler failed to run: No mains power.
6/01/2016	DNR	DNR	DNR	DNR	27.5	0.014	<0.007	0.096	North sampler failed to run: No mains power.
31/12/2015	62.1	0.014	0.012	0.11	44.3	0.022	0.007	0.084	
25/12/2015	48.4	0.123	0.087	1.35	42.8	0.026	0.008	0.085	
19/12/2015	44.9	0.012	<0.007	0.05	41.4	0.028	0.038	0.550	
13/12/2015	80.5	0.040	0.011	0.14	71.6	0.065	0.017	0.145	
7/12/2015	32.6	0.012	<0.07	0.03	64.6	2.160	0.123	0.934	
1/12/2015	94.2	0.070	0.020	0.21	136.0	0.375	0.054	0.467	
25/11/2015	90.4	0.127	0.025	0.24	127.0	0.126	0.049	0.485	

ConPorts Pty - Air Monitoring HVAS Results (continued from previous page)

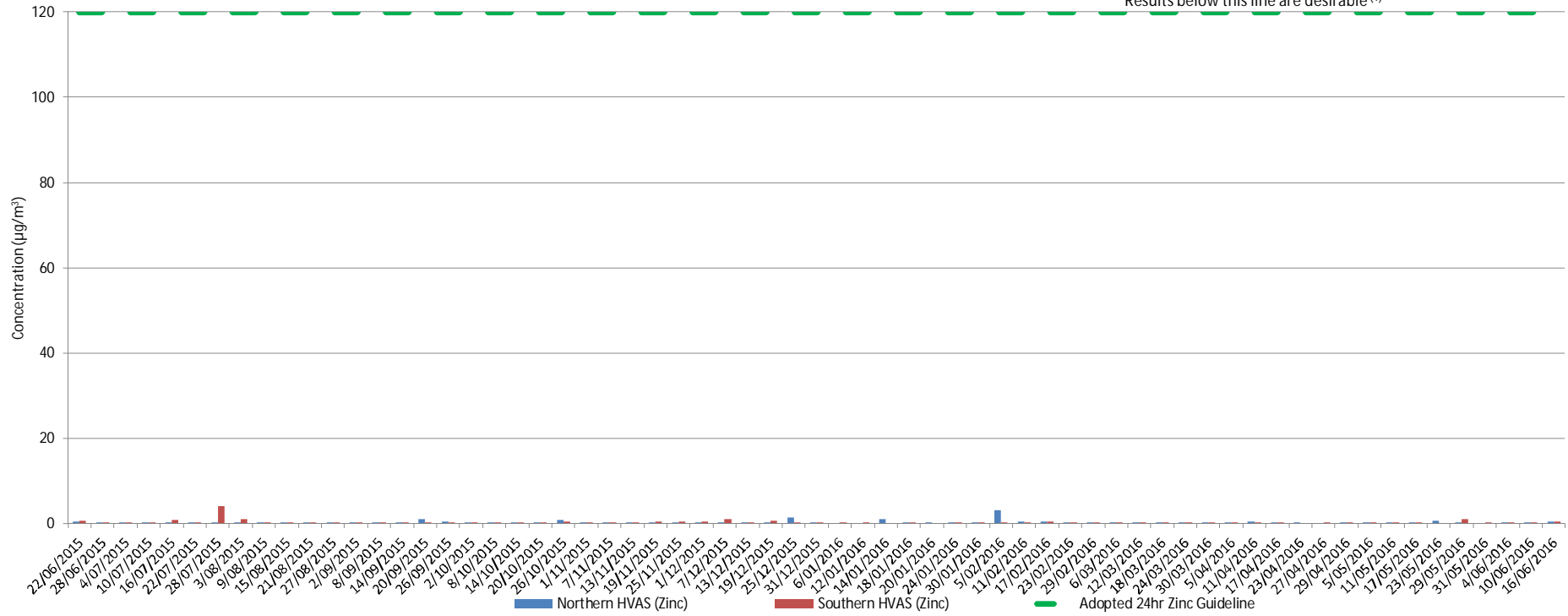
HVAS	North HVAS	North HVAS	North HVAS	North HVAS	South HVAS	South HVAS	South HVAS	South HVAS	Data
Run Date	TSP	Copper	Lead	Zinc	TSP	Copper	Lead	Zinc	Comments
26/10/2015	69.4	0.162	0.051	0.75	92.9	1.870	0.042	0.454	
20/10/2015	60.3	0.009	0.013	0.07	62.1	0.299	0.031	0.170	
14/10/2015	36.1	0.008	<0.007	0.02	58.8	0.110	0.030	0.144	
8/10/2015	71.0	0.050	0.017	0.16	67.8	0.038	0.012	0.100	
2/10/2015	57.2	0.077	0.014	0.16	59.2	0.027	0.010	0.086	
26/09/2015	32.3	0.148	0.045	0.38	34.3	0.017	<0.007	0.106	
20/09/2015	25.3	0.150	0.103	0.94	20.8	0.016	0.025	0.198	
14/09/2015	51.8	0.027	0.013	0.10	51.7	0.128	0.020	0.115	
8/09/2015	38.1	0.046	0.014	0.08	36.8	0.028	0.013	0.063	
2/09/2015	73.5	0.026	0.035	0.25	83.0	0.038	0.027	0.200	
27/08/2015	46.4	0.020	0.023	0.16	31.3	0.028	0.018	0.126	
21/08/2015	72.9	0.015	0.022	0.29	108.0	0.079	0.055	0.298	
15/08/2015	66.0	0.038	0.026	0.22	70.1	0.075	0.049	0.257	
9/08/2015	58.7	0.032	0.021	0.15	65.2	0.090	0.045	0.190	
3/08/2015	79.0	0.042	0.033	0.18	190.0	0.366	0.234	0.884	
28/07/2015	63.4	0.037	0.034	0.20	106.0	1.820	1.490	3.990	
22/07/2015	67.6	0.105	0.049	0.24	81.4	0.128	0.045	0.295	
16/07/2015	62.7	0.023	0.022	0.16	103.0	0.228	0.154	0.739	
10/07/2015	64.0	0.019	0.025	0.15	66.8	0.029	0.029	0.163	
4/07/2015	81.5	0.023	0.028	0.15	72.9	0.029	0.026	0.127	
28/06/2015	41.9	0.015	0.020	0.07	36.8	0.012	0.018	0.046	

ConPorts Pty Ltd - 24 Hour Copper



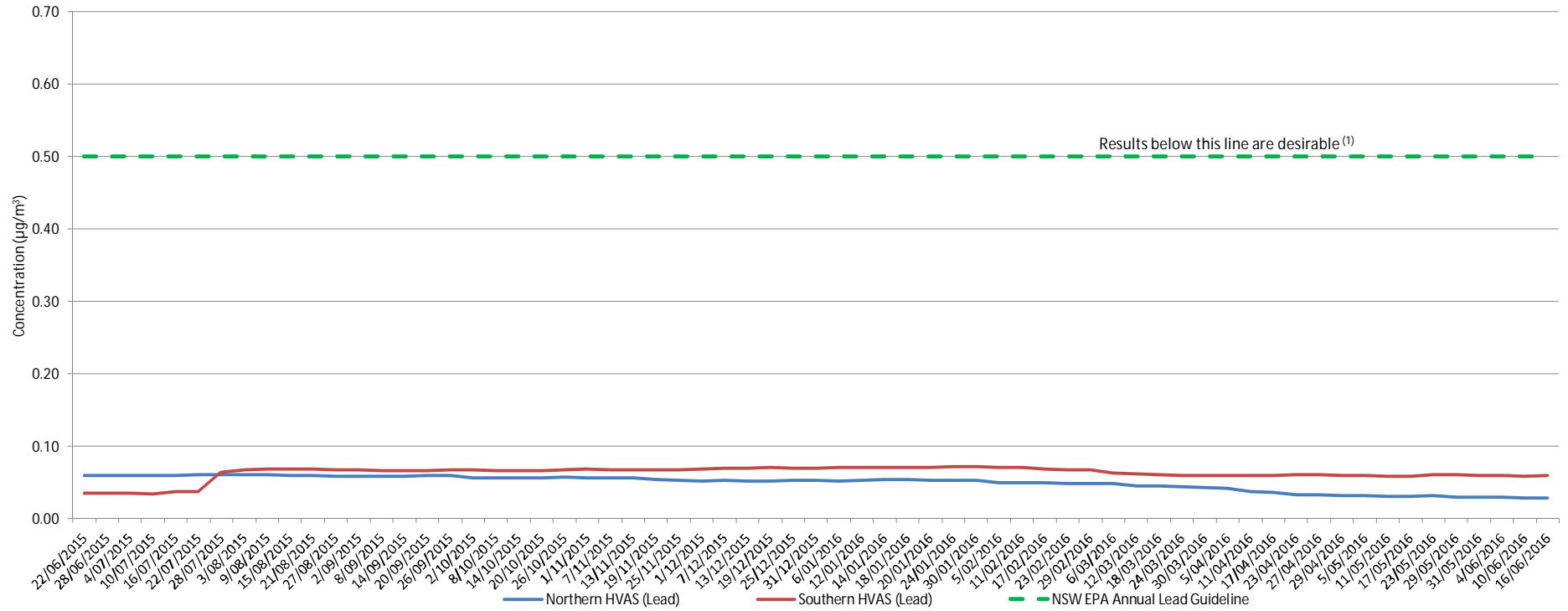
⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Copper guideline

ConPorts Pty Ltd - 24 Hour Zinc



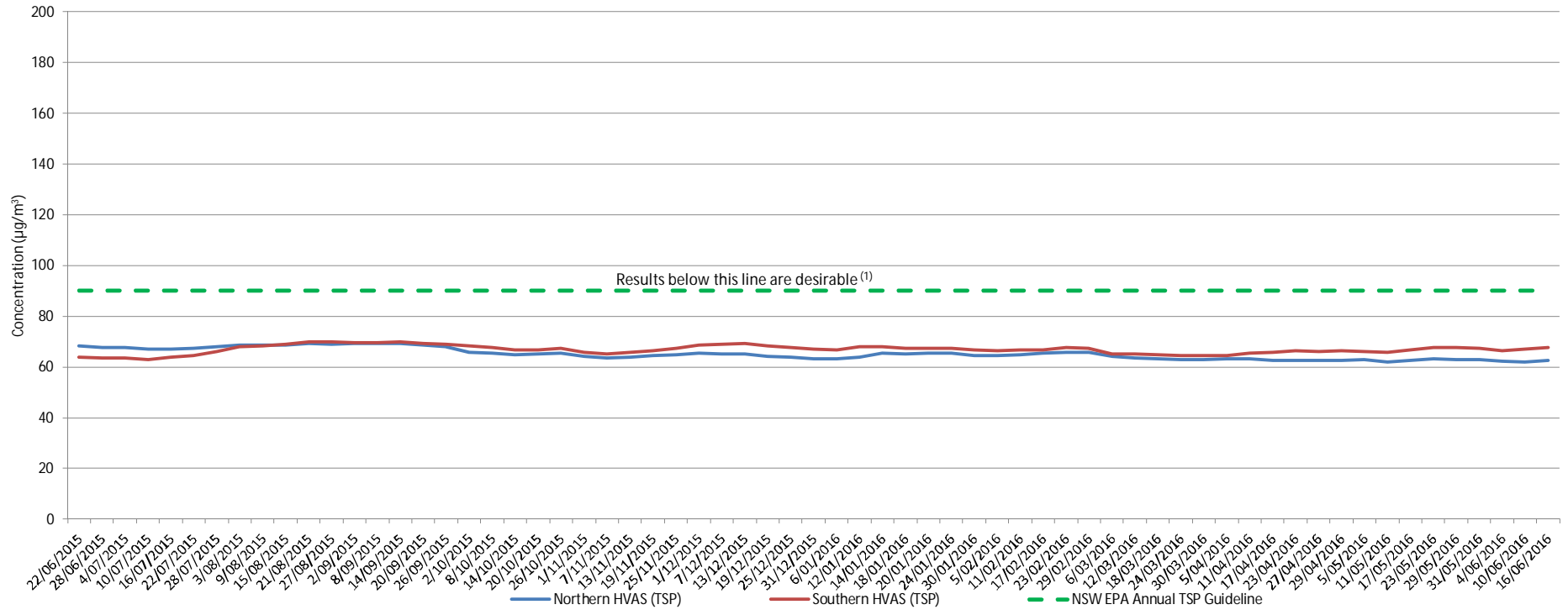
⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Zinc guideline

ConPorts Pty Ltd - 24 Hr Lead - 12 Month Rolling Average



(1) DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

ConPorts Pty Ltd - 24 Hr Total Suspended Particles - 12 Month Rolling Average



⁽¹⁾ DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

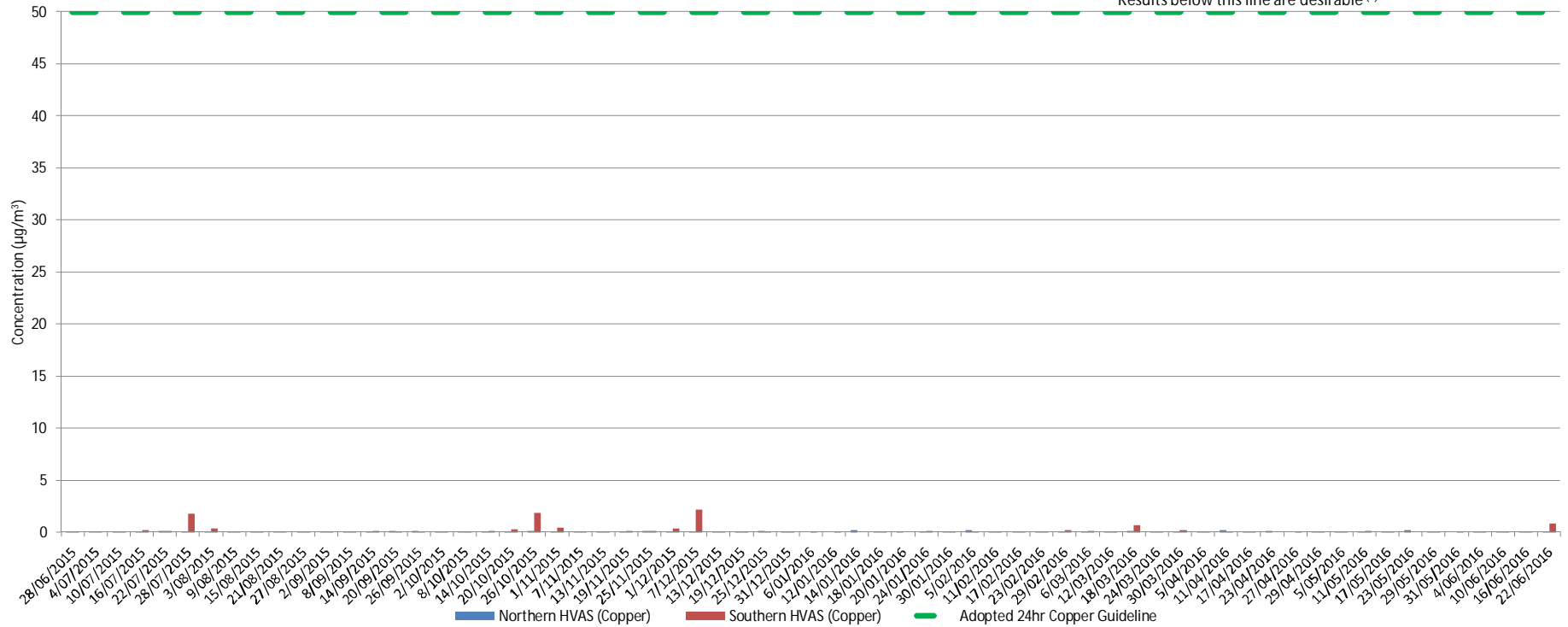
ConPorts Pty - Air Monitoring HVAS Results

HVAS Run Date	North HVAS TSP	North HVAS Copper	North HVAS Lead	North HVAS Zinc	South HVAS TSP	South HVAS Copper	South HVAS Lead	South HVAS Zinc	Data Comments
16/06/2016	67.6	0.037	0.044	0.47	84.8	0.065	0.028	0.418	
10/06/2016	35.9	0.028	0.016	0.13	74.4	0.027	0.012	0.157	
4/06/2016	58.6	0.026	<0.007	0.04	45.6	0.030	0.008	0.064	
31/05/2016	-	-	-	-	61.8	0.066	0.016	0.173	Catch up sample at South location
29/05/2016	21.5	0.024	0.007	0.06	41.6	0.061	0.086	0.950	
23/05/2016	91.7	0.248	0.059	0.65	DNR	DNR	DNR	DNR	South Sampler did not run - HVAS programming issue.
17/05/2016	85.0	0.037	0.018	0.24	91.7	0.048	0.036	0.183	
11/05/2016	53.7	0.028	0.011	0.20	71.0	0.144	0.036	0.205	
5/05/2016	63.1	0.035	0.015	0.28	68.7	0.043	0.026	0.197	
29/04/2016	46.0	0.012	0.010	0.12	50.0	0.021	0.010	0.099	
27/04/2016	-	-	-	-	52.9	0.041	0.014	0.250	Catch up sample at South location
23/04/2016	41.7	0.174	0.018	0.14	DNR	DNR	DNR	DNR	Power issue resulted in incomplete sample at South location.
17/04/2016	50.0	0.068	0.009	0.11	49.3	0.020	<0.007	0.052	
11/04/2016	88.9	0.186	0.033	0.40	72.4	0.051	0.015	0.123	
5/04/2016	58.8	0.019	0.013	0.16	76.9	0.083	0.030	0.282	
30/03/2016	50.5	0.055	0.028	0.30	50.3	0.182	0.014	0.037	
24/03/2016	60.3	0.028	0.014	0.15	76.6	0.069	0.016	0.109	
18/03/2016	80.8	0.123	0.014	0.09	85.6	0.680	0.021	0.116	
12/03/2016	55.4	0.043	0.011	0.08	63.6	0.078	0.011	0.094	
6/03/2016	51.7	0.006	<0.007	0.02	55.5	0.124	0.017	0.182	
29/02/2016	77.9	0.066	0.022	0.17	56.3	0.199	0.018	0.148	
23/02/2016	56.0	0.036	0.008	0.09	75.0	0.011	0.008	0.055	
17/02/2016	97.5	0.046	0.030	0.36	67.3	0.043	0.027	0.310	
11/02/2016	59.8	0.020	0.032	0.42	52.2	0.096	0.013	0.106	
5/02/2016	93.6	0.214	0.242	2.98	41.0	0.021	0.009	0.122	
30/01/2016	65.7	0.011	0.009	0.05	55.1	0.094	0.011	0.119	
24/01/2016	66.8	0.029	<0.007	0.06	67.8	0.149	<0.007	0.058	
20/01/2016	80.9	0.025	0.011	0.13	-	-	-	-	Catch up sample at North location.
18/01/2016	51.5	0.019	0.007	0.16	49.5	0.046	0.017	0.191	
14/01/2016	155.0	0.205	0.086	0.99	-	-	-	-	Catch up sample at North location.
12/01/2016	DNR	DNR	DNR	DNR	106.0	0.054	0.020	0.234	North sampler failed to run: No mains power.
6/01/2016	DNR	DNR	DNR	DNR	27.5	0.014	<0.007	0.096	North sampler failed to run: No mains power.
31/12/2015	62.1	0.014	0.012	0.11	44.3	0.022	0.007	0.084	
25/12/2015	48.4	0.123	0.087	1.35	42.8	0.026	0.008	0.085	
19/12/2015	44.9	0.012	<0.007	0.05	41.4	0.028	0.038	0.550	
13/12/2015	80.5	0.040	0.011	0.14	71.6	0.065	0.017	0.145	
7/12/2015	32.6	0.012	<0.07	0.03	64.6	2.160	0.123	0.934	
1/12/2015	94.2	0.070	0.020	0.21	136.0	0.375	0.054	0.467	

ConPorts Pty - Air Monitoring HVAS Results (continued from previous page)

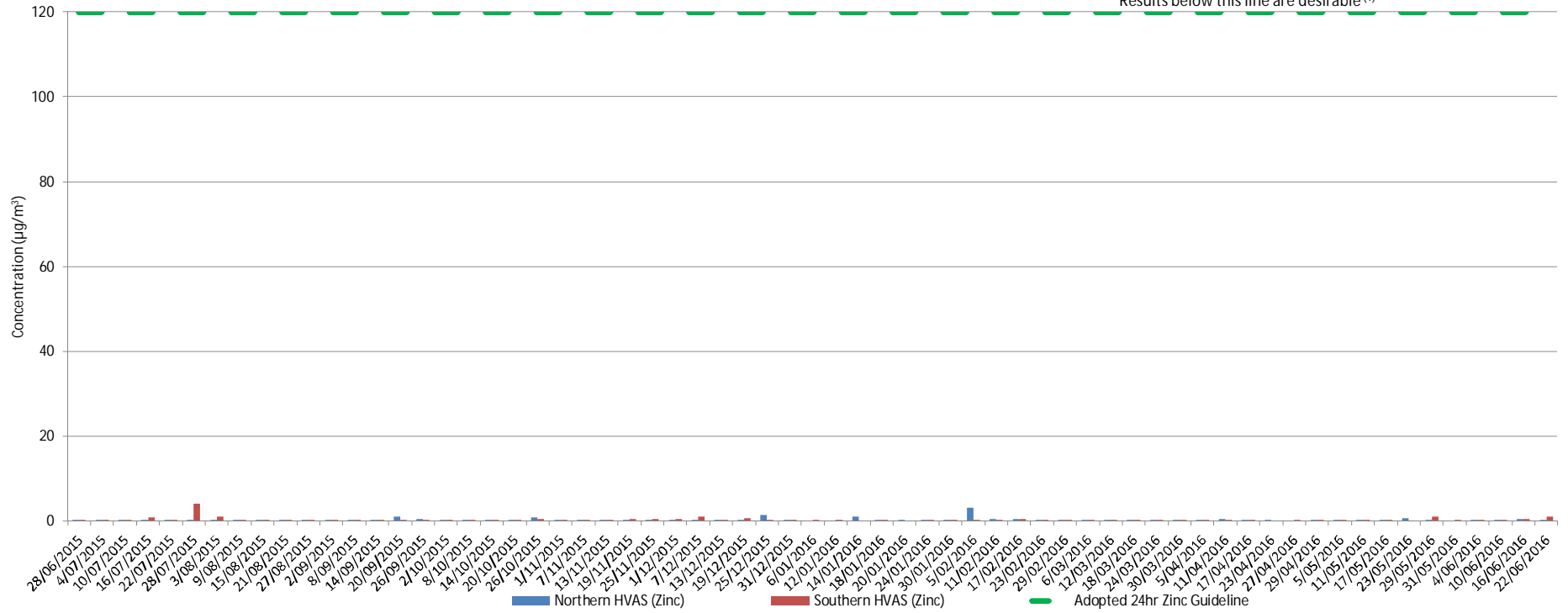
HVAS	North HVAS	North HVAS	North HVAS	North HVAS	South HVAS	South HVAS	South HVAS	South HVAS	Data
Run Date	TSP	Copper	Lead	Zinc	TSP	Copper	Lead	Zinc	Comments
1/11/2015	49.1	0.068	0.009	0.08	54.9	0.437	0.125	0.243	
26/10/2015	69.4	0.162	0.051	0.75	92.9	1.870	0.042	0.454	
20/10/2015	60.3	0.009	0.013	0.07	62.1	0.299	0.031	0.170	
14/10/2015	36.1	0.008	<0.007	0.02	58.8	0.110	0.030	0.144	
8/10/2015	71.0	0.050	0.017	0.16	67.8	0.038	0.012	0.100	
2/10/2015	57.2	0.077	0.014	0.16	59.2	0.027	0.010	0.086	
26/09/2015	32.3	0.148	0.045	0.38	34.3	0.017	<0.007	0.106	
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14/09/2015	51.8	0.027	0.013	0.10	51.7	0.128	0.020	0.115	
8/09/2015	38.1	0.046	0.014	0.08	36.8	0.028	0.013	0.063	
2/09/2015	73.5	0.026	0.035	0.25	83.0	0.038	0.027	0.200	
27/08/2015	46.4	0.020	0.023	0.16	31.3	0.028	0.018	0.126	
21/08/2015	72.9	0.015	0.022	0.29	108.0	0.079	0.055	0.298	
15/08/2015	66.0	0.038	0.026	0.22	70.1	0.075	0.049	0.257	
9/08/2015	58.7	0.032	0.021	0.15	65.2	0.090	0.045	0.190	
3/08/2015	79.0	0.042	0.033	0.18	190.0	0.366	0.234	0.884	
28/07/2015	63.4	0.037	0.034	0.20	106.0	1.820	1.490	3.990	
22/07/2015	67.6	0.105	0.049	0.24	81.4	0.128	0.045	0.295	
16/07/2015	62.7	0.023	0.022	0.16	103.0	0.228	0.154	0.739	
10/07/2015	64.0	0.019	0.025	0.15	66.8	0.029	0.029	0.163	
4/07/2015	81.5	0.023	0.028	0.15	72.9	0.029	0.026	0.127	

ConPorts Pty Ltd - 24 Hour Copper



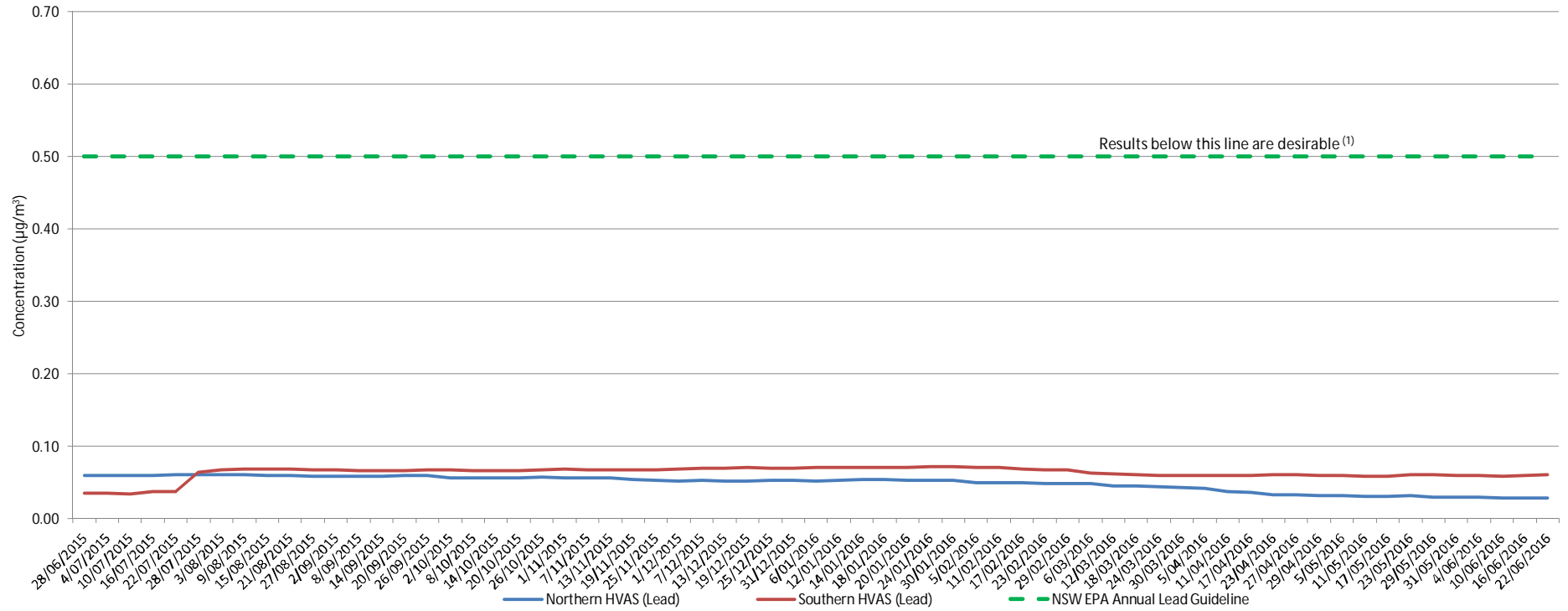
⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Copper guideline

ConPorts Pty Ltd - 24 Hour Zinc



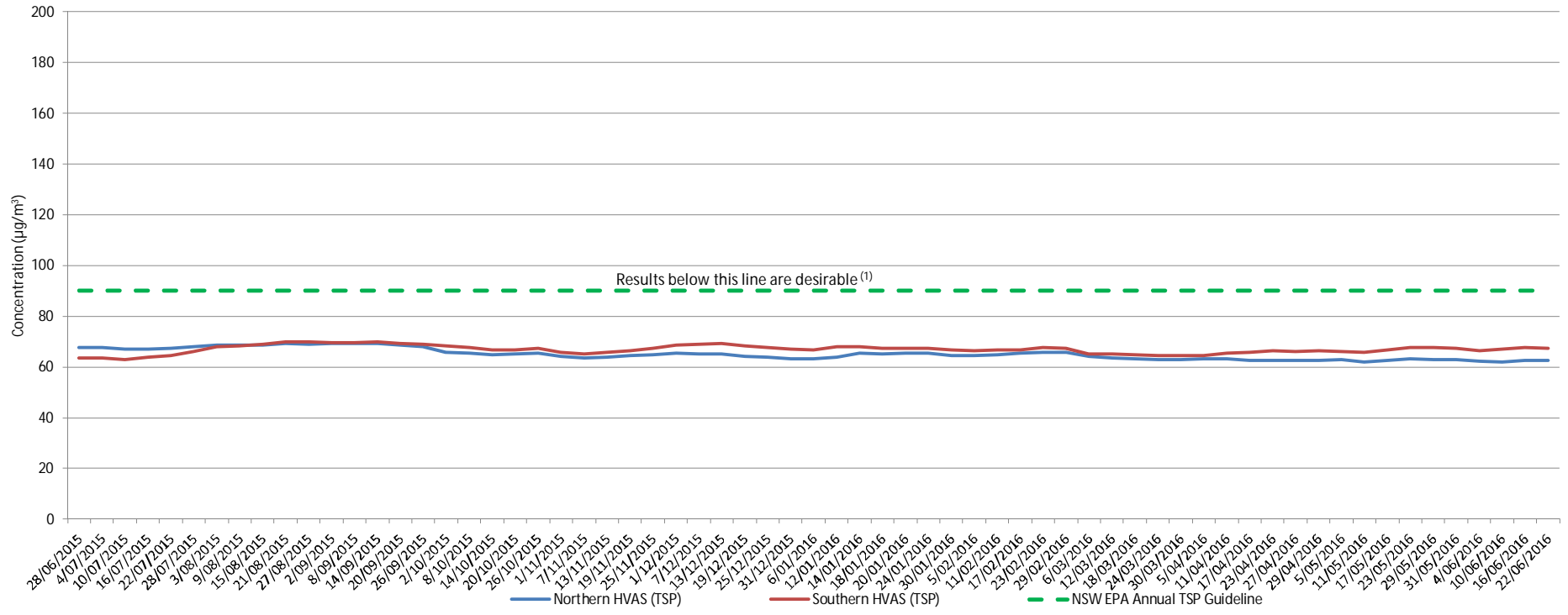
⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Zinc guideline

ConPorts Pty Ltd - 24 Hr Lead - 12 Month Rolling Average



(1) DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

ConPorts Pty Ltd - 24 Hr Total Suspended Particles - 12 Month Rolling Average



⁽¹⁾ DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

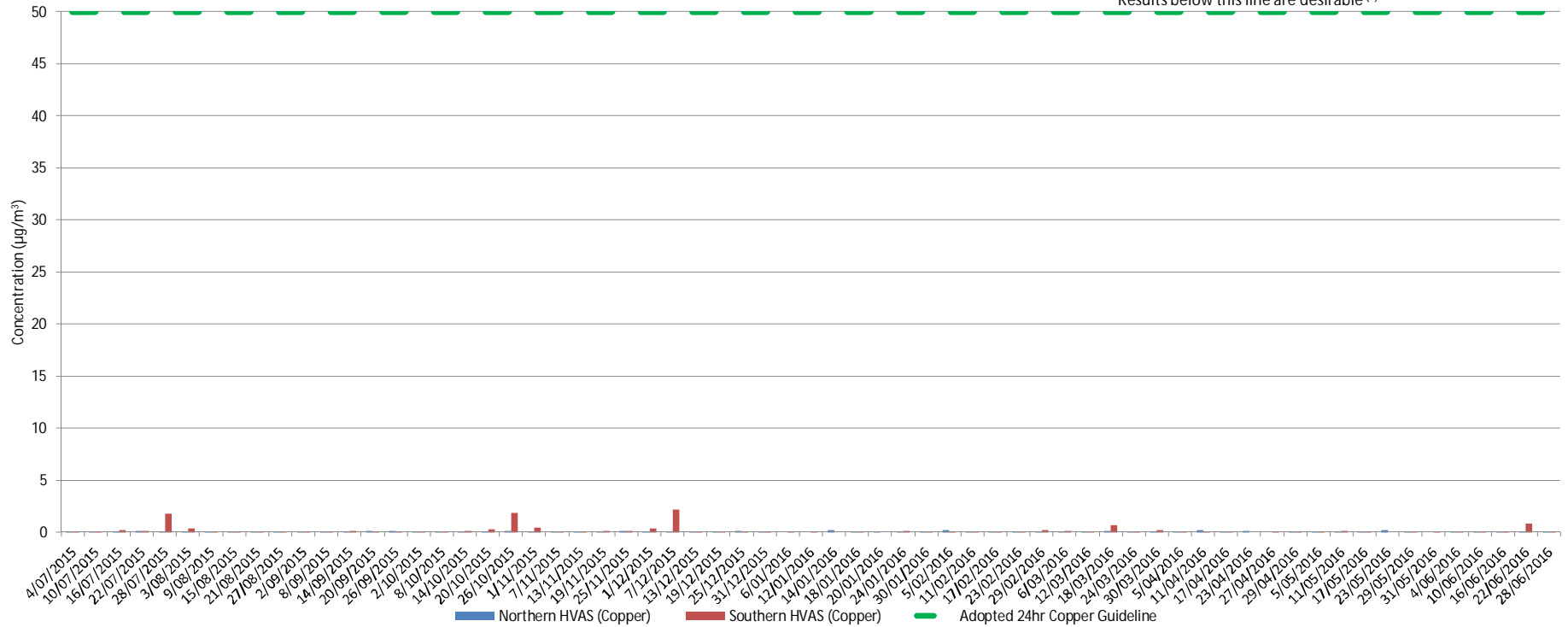
ConPorts Pty - Air Monitoring HVAS Results

HVAS Run Date	North HVAS TSP	North HVAS Copper	North HVAS Lead	North HVAS Zinc	South HVAS TSP	South HVAS Copper	South HVAS Lead	South HVAS Zinc	Data Comments
22/06/2016	37.7	0.023	0.009	0.15	46.8	0.877	0.131	0.985	
16/06/2016	67.6	0.037	0.044	0.47	84.8	0.065	0.028	0.418	
10/06/2016	35.9	0.028	0.016	0.13	74.4	0.027	0.012	0.157	
4/06/2016	58.6	0.026	<0.007	0.04	45.6	0.030	0.008	0.064	
31/05/2016	-	-	-	-	61.8	0.066	0.016	0.173	Catch up sample at South location
29/05/2016	21.5	0.024	0.007	0.06	41.6	0.061	0.086	0.950	
23/05/2016	91.7	0.248	0.059	0.65	DNR	DNR	DNR	DNR	South Sampler did not run - HVAS programming issue.
17/05/2016	85.0	0.037	0.018	0.24	91.7	0.048	0.036	0.183	
11/05/2016	53.7	0.028	0.011	0.20	71.0	0.144	0.036	0.205	
5/05/2016	63.1	0.035	0.015	0.28	68.7	0.043	0.026	0.197	
29/04/2016	46.0	0.012	0.010	0.12	50.0	0.021	0.010	0.099	
27/04/2016	-	-	-	-	52.9	0.041	0.014	0.250	Catch up sample at South location
23/04/2016	41.7	0.174	0.018	0.14	DNR	DNR	DNR	DNR	Power issue resulted in incomplete sample at South location.
17/04/2016	50.0	0.068	0.009	0.11	49.3	0.020	<0.007	0.052	
11/04/2016	88.9	0.186	0.033	0.40	72.4	0.051	0.015	0.123	
5/04/2016	58.8	0.019	0.013	0.16	76.9	0.083	0.030	0.282	
30/03/2016	50.5	0.055	0.028	0.30	50.3	0.182	0.014	0.037	
24/03/2016	60.3	0.028	0.014	0.15	76.6	0.069	0.016	0.109	
18/03/2016	80.8	0.123	0.014	0.09	85.6	0.680	0.021	0.116	
12/03/2016	55.4	0.043	0.011	0.08	63.6	0.078	0.011	0.094	
6/03/2016	51.7	0.006	<0.007	0.02	55.5	0.124	0.017	0.182	
29/02/2016	77.9	0.066	0.022	0.17	56.3	0.199	0.018	0.148	
23/02/2016	56.0	0.036	0.008	0.09	75.0	0.011	0.008	0.055	
17/02/2016	97.5	0.046	0.030	0.36	67.3	0.043	0.027	0.310	
11/02/2016	59.8	0.020	0.032	0.42	52.2	0.096	0.013	0.106	
5/02/2016	93.6	0.214	0.242	2.98	41.0	0.021	0.009	0.122	
30/01/2016	65.7	0.011	0.009	0.05	55.1	0.094	0.011	0.119	
24/01/2016	66.8	0.029	<0.007	0.06	67.8	0.149	<0.007	0.058	
20/01/2016	80.9	0.025	0.011	0.13	-	-	-	-	Catch up sample at North location.
18/01/2016	51.5	0.019	0.007	0.16	49.5	0.046	0.017	0.191	
14/01/2016	155.0	0.205	0.086	0.99	-	-	-	-	Catch up sample at North location.
12/01/2016	DNR	DNR	DNR	DNR	106.0	0.054	0.020	0.234	North sampler failed to run: No mains power.
6/01/2016	DNR	DNR	DNR	DNR	27.5	0.014	<0.007	0.096	North sampler failed to run: No mains power.
31/12/2015	62.1	0.014	0.012	0.11	44.3	0.022	0.007	0.084	
25/12/2015	48.4	0.123	0.087	1.35	42.8	0.026	0.008	0.085	
19/12/2015	44.9	0.012	<0.007	0.05	41.4	0.028	0.038	0.550	
13/12/2015	80.5	0.040	0.011	0.14	71.6	0.065	0.017	0.145	
7/12/2015	32.6	0.012	<0.07	0.03	64.6	2.160	0.123	0.934	

ConPorts Pty - Air Monitoring HVAS Results (continued from previous page)

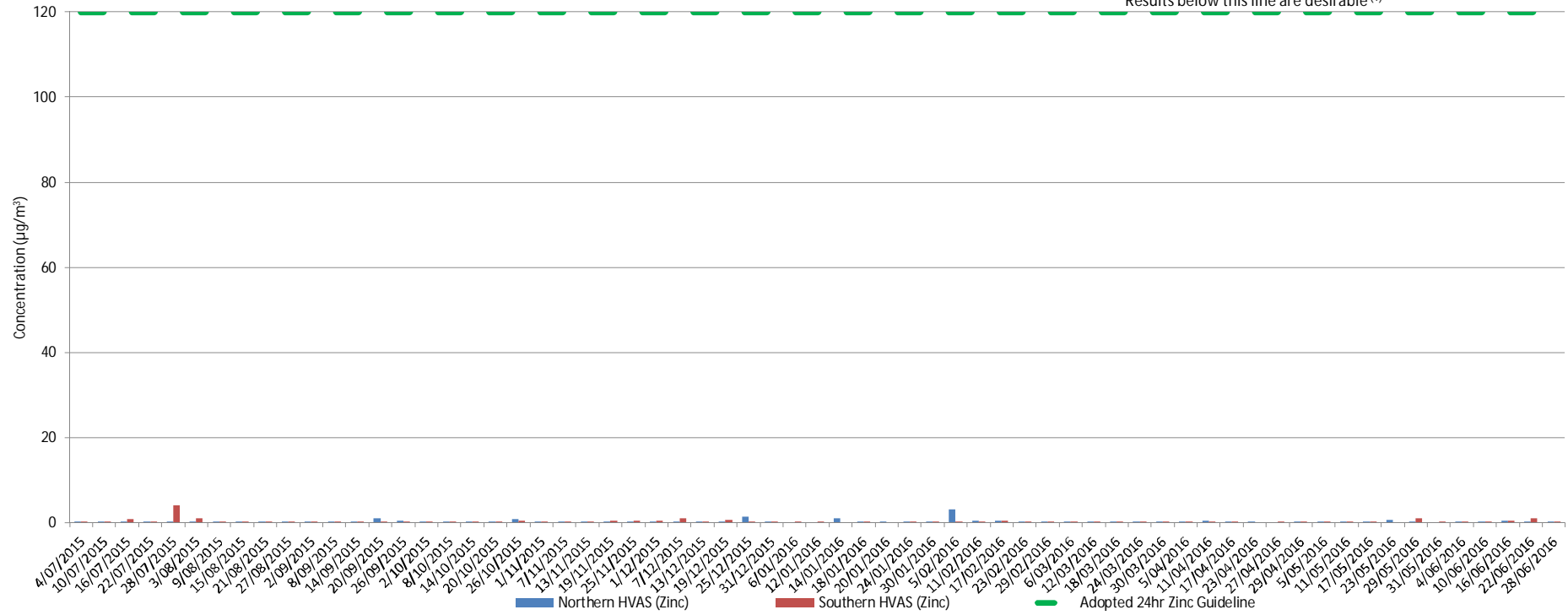
HVAS	North HVAS	North HVAS	North HVAS	North HVAS	South HVAS	South HVAS	South HVAS	South HVAS	Data
Run Date	TSP	Copper	Lead	Zinc	TSP	Copper	Lead	Zinc	Comments
7/11/2015	38.1	0.015	<0.007	0.10	41.9	0.012	0.008	0.101	
1/11/2015	49.1	0.068	0.009	0.08	54.9	0.437	0.125	0.243	
26/10/2015	69.4	0.162	0.051	0.75	92.9	1.870	0.042	0.454	
20/10/2015	60.3	0.009	0.013	0.07	62.1	0.299	0.031	0.170	
14/10/2015	36.1	0.008	<0.007	0.02	58.8	0.110	0.030	0.144	
8/10/2015	71.0	0.050	0.017	0.16	67.8	0.038	0.012	0.100	
2/10/2015	57.2	0.077	0.014	0.16	59.2	0.027	0.010	0.086	
26/09/2015	32.3	0.148	0.045	0.38	34.3	0.017	<0.007	0.106	
20/09/2015	25.3	0.150	0.103	0.94	20.8	0.016	0.025	0.198	
14/09/2015	51.8	0.027	0.013	0.10	51.7	0.128	0.020	0.115	
8/09/2015	38.1	0.046	0.014	0.08	36.8	0.028	0.013	0.063	
2/09/2015	73.5	0.026	0.035	0.25	83.0	0.038	0.027	0.200	
27/08/2015	46.4	0.020	0.023	0.16	31.3	0.028	0.018	0.126	
21/08/2015	72.9	0.015	0.022	0.29	108.0	0.079	0.055	0.298	
15/08/2015	66.0	0.038	0.026	0.22	70.1	0.075	0.049	0.257	
9/08/2015	58.7	0.032	0.021	0.15	65.2	0.090	0.045	0.190	
3/08/2015	79.0	0.042	0.033	0.18	190.0	0.366	0.234	0.884	
28/07/2015	63.4	0.037	0.034	0.20	106.0	1.820	1.490	3.990	
22/07/2015	67.6	0.105	0.049	0.24	81.4	0.128	0.045	0.295	
16/07/2015	62.7	0.023	0.022	0.16	103.0	0.228	0.154	0.739	
10/07/2015	64.0	0.019	0.025	0.15	66.8	0.029	0.029	0.163	

ConPorts Pty Ltd - 24 Hour Copper



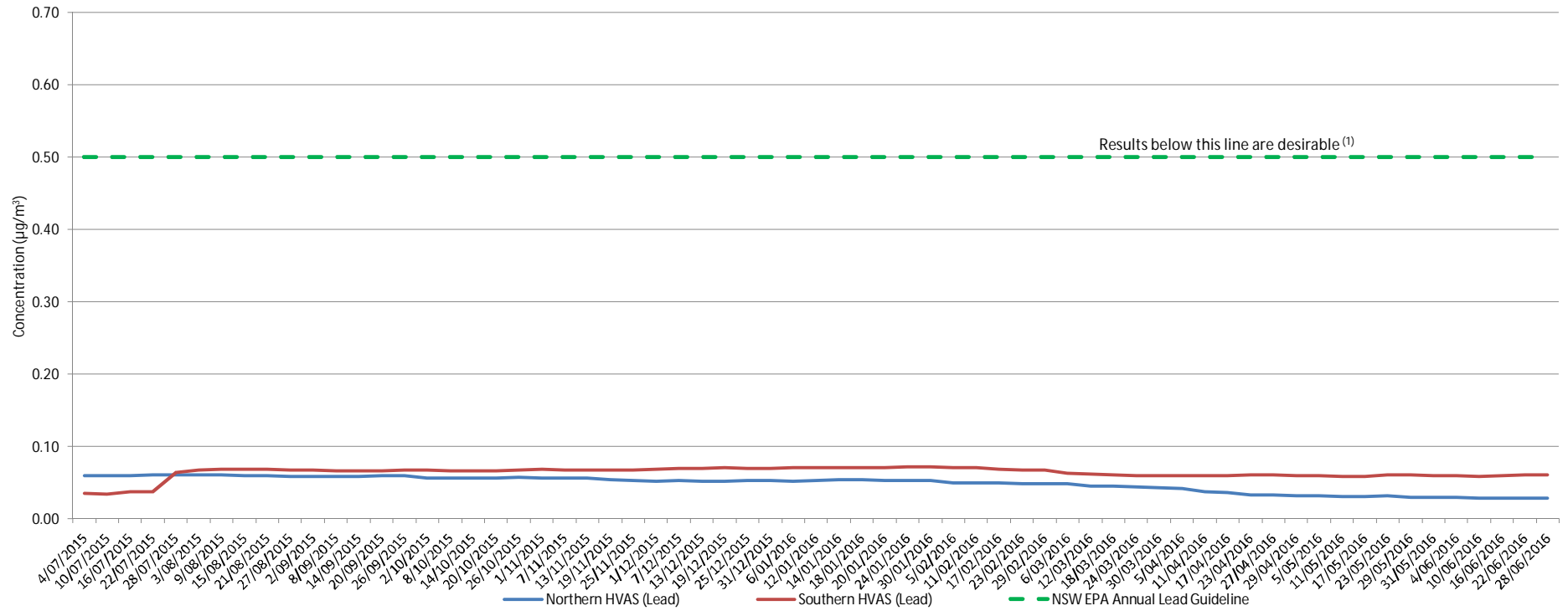
⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Copper guideline

ConPorts Pty Ltd - 24 Hour Zinc



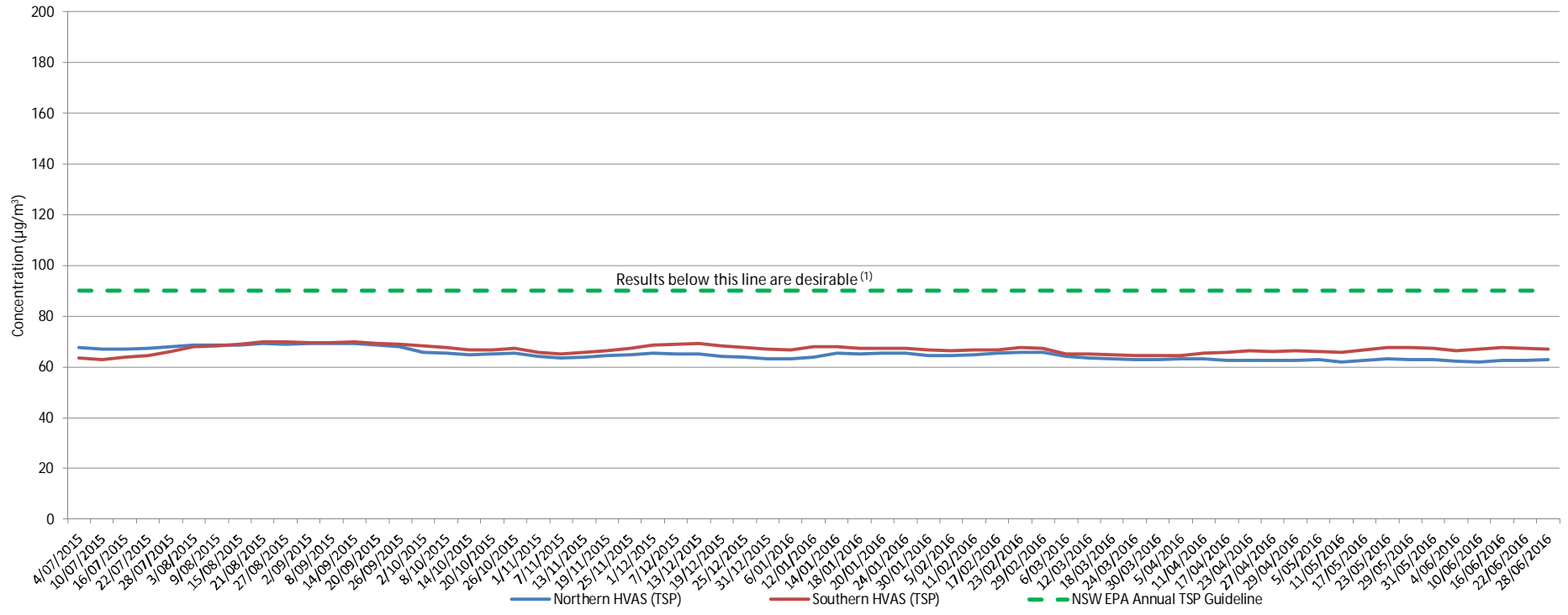
⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Zinc guideline

ConPorts Pty Ltd - 24 Hr Lead - 12 Month Rolling Average



(1) DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

ConPorts Pty Ltd - 24 Hr Total Suspended Particles - 12 Month Rolling Average



⁽¹⁾ DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

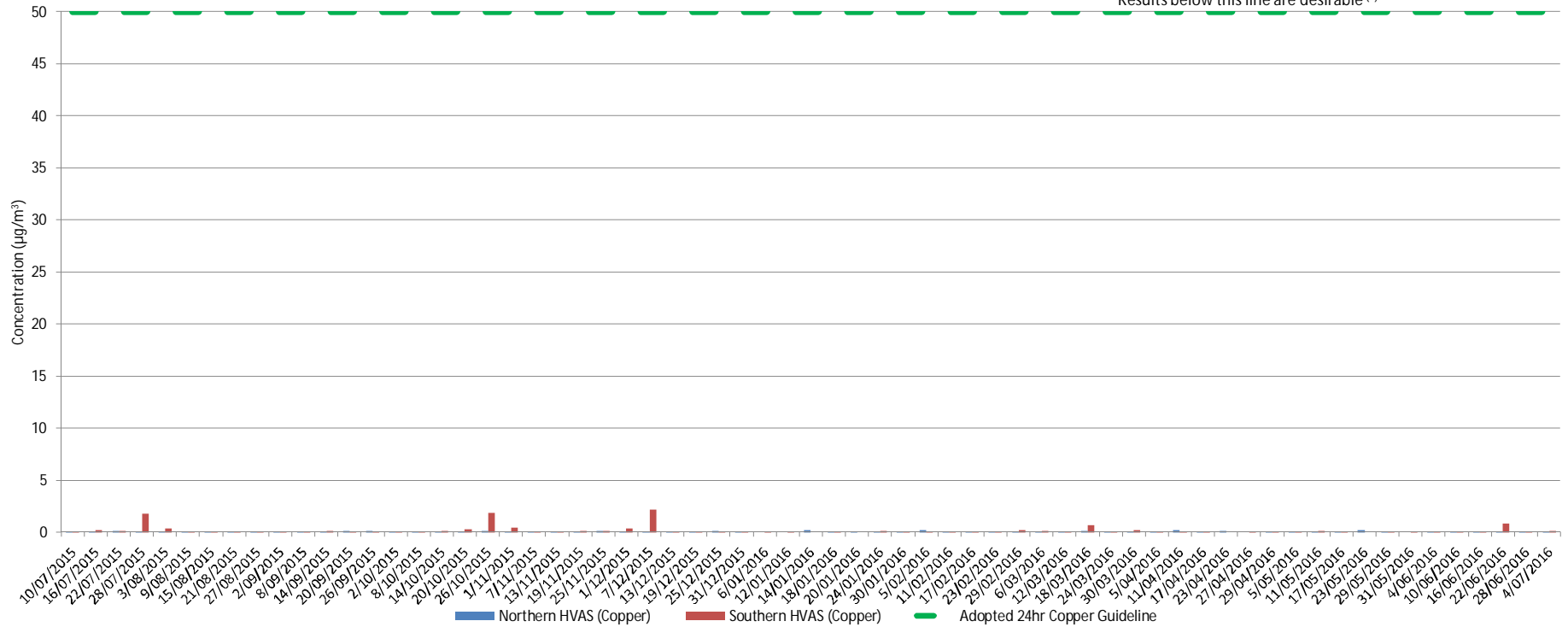
ConPorts Pty - Air Monitoring HVAS Results

HVAS Run Date	North HVAS TSP	North HVAS Copper	North HVAS Lead	North HVAS Zinc	South HVAS TSP	South HVAS Copper	South HVAS Lead	South HVAS Zinc	Data Comments
28/06/2016	65.2	0.038	0.027	0.18	30.8	0.050	0.018	0.082	
22/06/2016	37.7	0.023	0.009	0.15	46.8	0.877	0.131	0.985	
16/06/2016	67.6	0.037	0.044	0.47	84.8	0.065	0.028	0.418	
10/06/2016	35.9	0.028	0.016	0.13	74.4	0.027	0.012	0.157	
4/06/2016	58.6	0.026	<0.007	0.04	45.6	0.030	0.008	0.064	
31/05/2016	-	-	-	-	61.8	0.066	0.016	0.173	Catch up sample at South location
29/05/2016	21.5	0.024	0.007	0.06	41.6	0.061	0.086	0.950	
23/05/2016	91.7	0.248	0.059	0.65	DNR	DNR	DNR	DNR	South Sampler did not run - HVAS programming issue.
17/05/2016	85.0	0.037	0.018	0.24	91.7	0.048	0.036	0.183	
11/05/2016	53.7	0.028	0.011	0.20	71.0	0.144	0.036	0.205	
5/05/2016	63.1	0.035	0.015	0.28	68.7	0.043	0.026	0.197	
29/04/2016	46.0	0.012	0.010	0.12	50.0	0.021	0.010	0.099	
27/04/2016	-	-	-	-	52.9	0.041	0.014	0.250	Catch up sample at South location
23/04/2016	41.7	0.174	0.018	0.14	DNR	DNR	DNR	DNR	Power issue resulted in incomplete sample at South location.
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5/04/2016	58.8	0.019	0.013	0.16	76.9	0.083	0.030	0.282	
30/03/2016	50.5	0.055	0.028	0.30	50.3	0.182	0.014	0.037	
24/03/2016	60.3	0.028	0.014	0.15	76.6	0.069	0.016	0.109	
18/03/2016	80.8	0.123	0.014	0.09	85.6	0.680	0.021	0.116	
12/03/2016	55.4	0.043	0.011	0.08	63.6	0.078	0.011	0.094	
6/03/2016	51.7	0.006	<0.007	0.02	55.5	0.124	0.017	0.182	
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23/02/2016	56.0	0.036	0.008	0.09	75.0	0.011	0.008	0.055	
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11/02/2016	59.8	0.020	0.032	0.42	52.2	0.096	0.013	0.106	
5/02/2016	93.6	0.214	0.242	2.98	41.0	0.021	0.009	0.122	
30/01/2016	65.7	0.011	0.009	0.05	55.1	0.094	0.011	0.119	
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20/01/2016	80.9	0.025	0.011	0.13	-	-	-	-	Catch up sample at North location.
18/01/2016	51.5	0.019	0.007	0.16	49.5	0.046	0.017	0.191	
14/01/2016	155.0	0.205	0.086	0.99	-	-	-	-	Catch up sample at North location.
12/01/2016	DNR	DNR	DNR	DNR	106.0	0.054	0.020	0.234	North sampler failed to run: No mains power.
6/01/2016	DNR	DNR	DNR	DNR	27.5	0.014	<0.007	0.096	North sampler failed to run: No mains power.
31/12/2015	62.1	0.014	0.012	0.11	44.3	0.022	0.007	0.084	
25/12/2015	48.4	0.123	0.087	1.35	42.8	0.026	0.008	0.085	
19/12/2015	44.9	0.012	<0.007	0.05	41.4	0.028	0.038	0.550	
13/12/2015	80.5	0.040	0.011	0.14	71.6	0.065	0.017	0.145	

ConPorts Pty - Air Monitoring HVAS Results (continued from previous page)

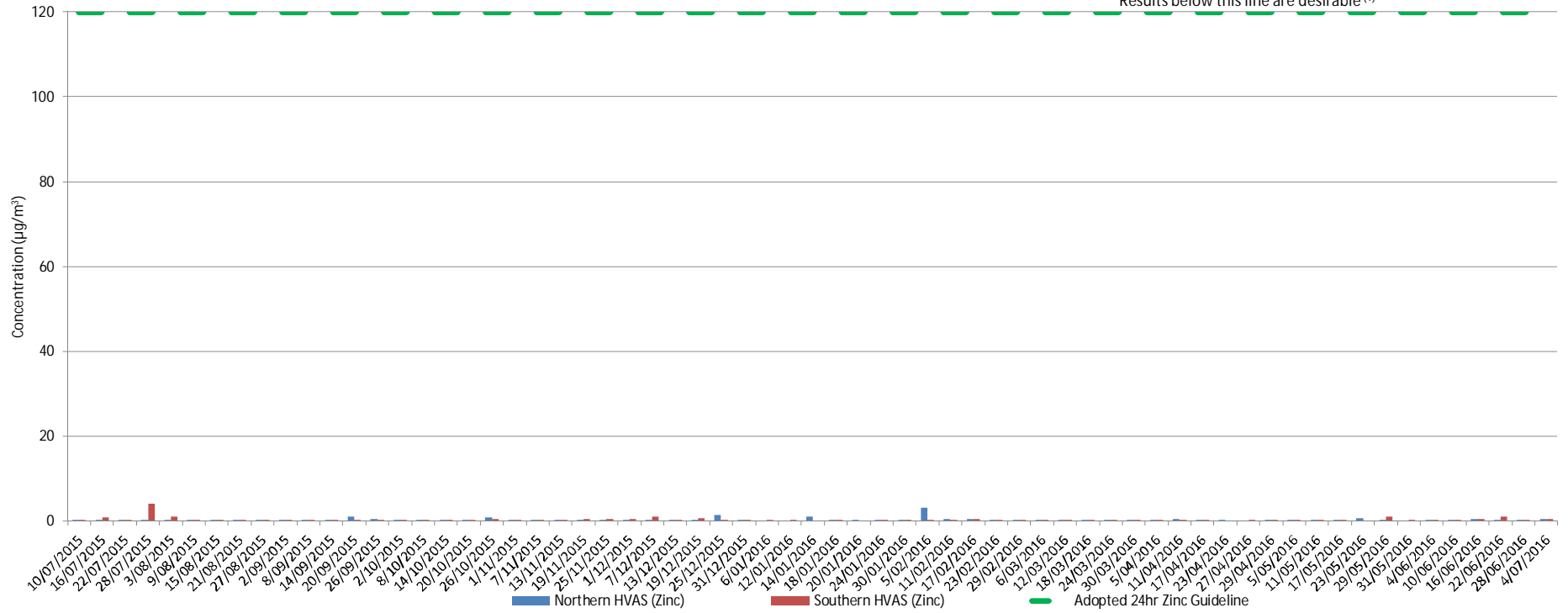
HVAS Run Date	North HVAS TSP	North HVAS Copper	North HVAS Lead	North HVAS Zinc	South HVAS TSP	South HVAS Copper	South HVAS Lead	South HVAS Zinc	Data Comments
13/11/2015	50.1	0.030	0.013	0.18	56.6	0.042	0.016	0.147	
7/11/2015	38.1	0.015	<0.007	0.10	41.9	0.012	0.008	0.101	
1/11/2015	49.1	0.068	0.009	0.08	54.9	0.437	0.125	0.243	
26/10/2015	69.4	0.162	0.051	0.75	92.9	1.870	0.042	0.454	
20/10/2015	60.3	0.009	0.013	0.07	62.1	0.299	0.031	0.170	
14/10/2015	36.1	0.008	<0.007	0.02	58.8	0.110	0.030	0.144	
8/10/2015	71.0	0.050	0.017	0.16	67.8	0.038	0.012	0.100	
2/10/2015	57.2	0.077	0.014	0.16	59.2	0.027	0.010	0.086	
26/09/2015	32.3	0.148	0.045	0.38	34.3	0.017	<0.007	0.106	
20/09/2015	25.3	0.150	0.103	0.94	20.8	0.016	0.025	0.198	
14/09/2015	51.8	0.027	0.013	0.10	51.7	0.128	0.020	0.115	
8/09/2015	38.1	0.046	0.014	0.08	36.8	0.028	0.013	0.063	
2/09/2015	73.5	0.026	0.035	0.25	83.0	0.038	0.027	0.200	
27/08/2015	46.4	0.020	0.023	0.16	31.3	0.028	0.018	0.126	
21/08/2015	72.9	0.015	0.022	0.29	108.0	0.079	0.055	0.298	
15/08/2015	66.0	0.038	0.026	0.22	70.1	0.075	0.049	0.257	
9/08/2015	58.7	0.032	0.021	0.15	65.2	0.090	0.045	0.190	
3/08/2015	79.0	0.042	0.033	0.18	190.0	0.366	0.234	0.884	
28/07/2015	63.4	0.037	0.034	0.20	106.0	1.820	1.490	3.990	
22/07/2015	67.6	0.105	0.049	0.24	81.4	0.128	0.045	0.295	
16/07/2015	62.7	0.023	0.022	0.16	103.0	0.228	0.154	0.739	

ConPorts Pty Ltd - 24 Hour Copper



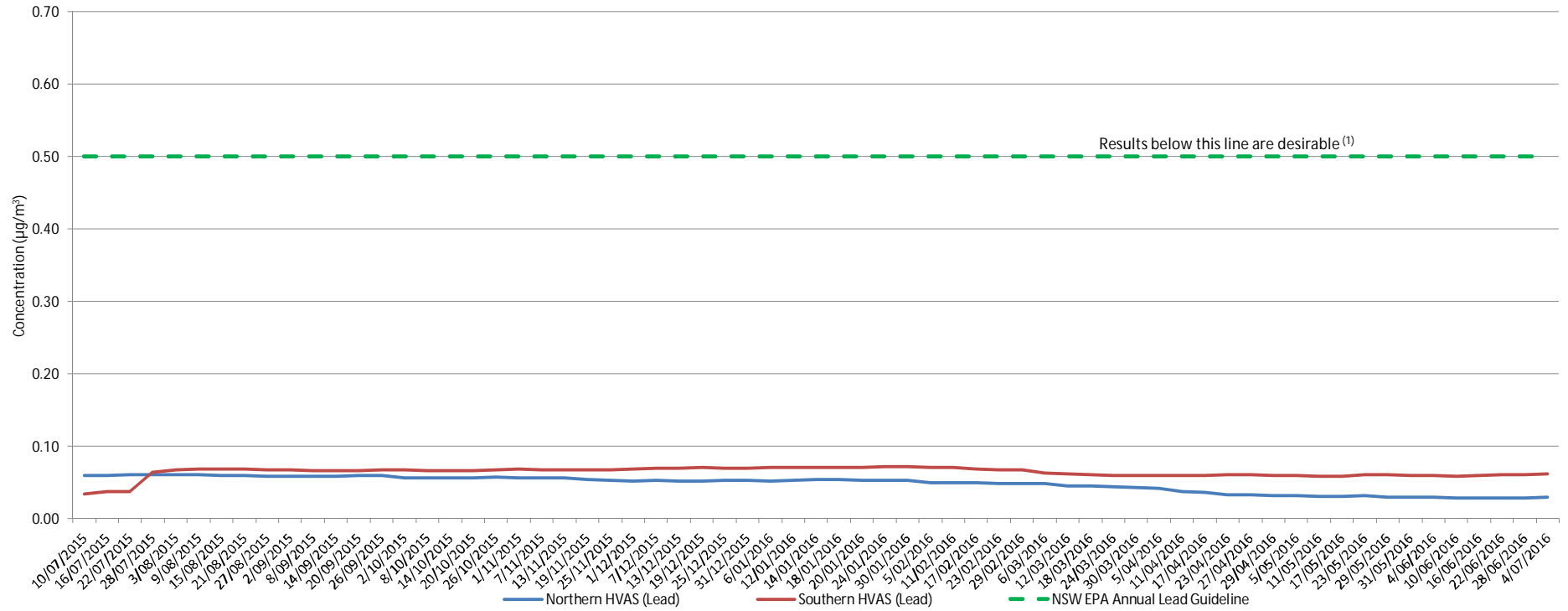
⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Copper guideline

ConPorts Pty Ltd - 24 Hour Zinc



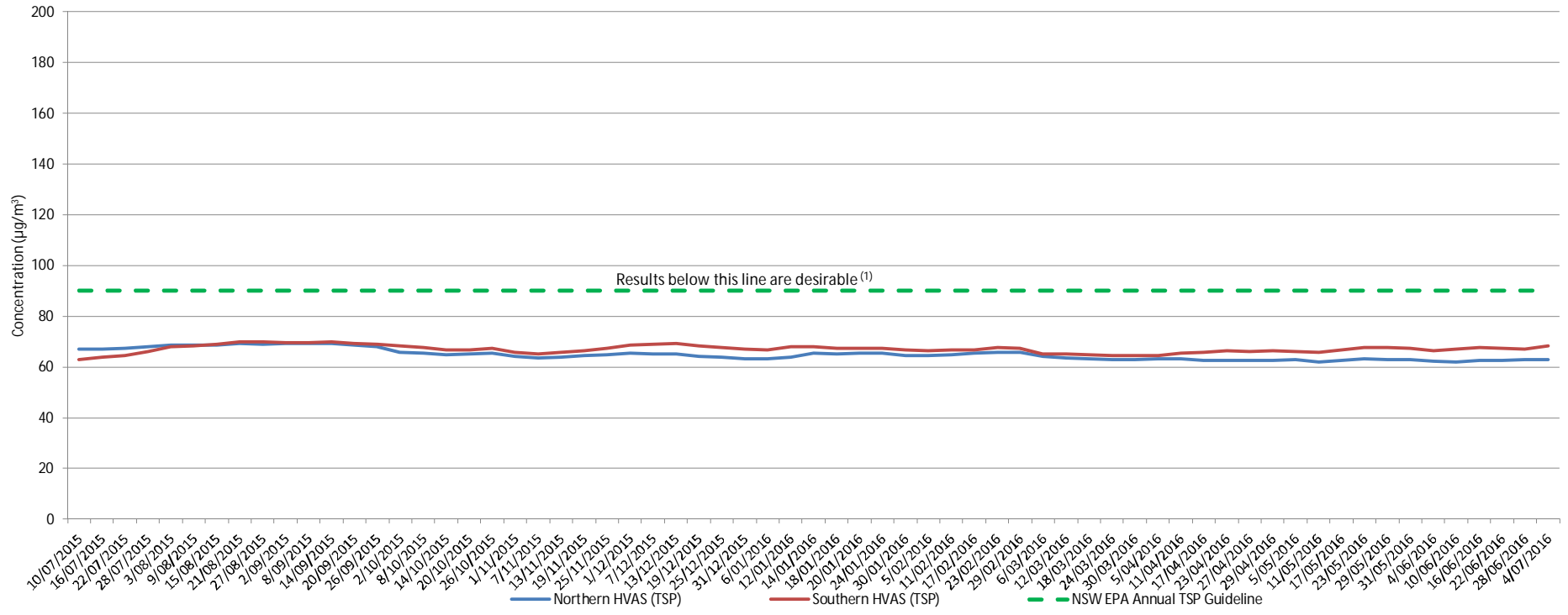
⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Zinc guideline

ConPorts Pty Ltd - 24 Hr Lead - 12 Month Rolling Average



(1) DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

ConPorts Pty Ltd - 24 Hr Total Suspended Particles - 12 Month Rolling Average



⁽¹⁾ DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

ConPorts Pty - Air Monitoring HVAS Results

HVAS Run Date	North HVAS TSP	North HVAS Copper	North HVAS Lead	North HVAS Zinc	South HVAS TSP	South HVAS Copper	South HVAS Lead	South HVAS Zinc	Data Comments
4/07/2016	77.6	0.035	0.044	0.36	140.0	0.109	0.054	0.384	
28/06/2016	65.2	0.038	0.027	0.18	30.8	0.050	0.018	0.082	
22/06/2016	37.7	0.023	0.009	0.15	46.8	0.877	0.131	0.985	
16/06/2016	67.6	0.037	0.044	0.47	84.8	0.065	0.028	0.418	
10/06/2016	35.9	0.028	0.016	0.13	74.4	0.027	0.012	0.157	
4/06/2016	58.6	0.026	<0.007	0.04	45.6	0.030	0.008	0.064	
31/05/2016	-	-	-	-	61.8	0.066	0.016	0.173	Catch up sample at South location
29/05/2016	21.5	0.024	0.007	0.06	41.6	0.061	0.086	0.950	
23/05/2016	91.7	0.248	0.059	0.65	DNR	DNR	DNR	DNR	South Sampler did not run - HVAS programming issue.
17/05/2016	85.0	0.037	0.018	0.24	91.7	0.048	0.036	0.183	
11/05/2016	53.7	0.028	0.011	0.20	71.0	0.144	0.036	0.205	
5/05/2016	63.1	0.035	0.015	0.28	68.7	0.043	0.026	0.197	
29/04/2016	46.0	0.012	0.010	0.12	50.0	0.021	0.010	0.099	
27/04/2016	-	-	-	-	52.9	0.041	0.014	0.250	Catch up sample at South location
23/04/2016	41.7	0.174	0.018	0.14	DNR	DNR	DNR	DNR	Power issue resulted in incomplete sample at South location.
17/04/2016	50.0	0.068	0.009	0.11	49.3	0.020	<0.007	0.052	
11/04/2016	88.9	0.186	0.033	0.40	72.4	0.051	0.015	0.123	
5/04/2016	58.8	0.019	0.013	0.16	76.9	0.083	0.030	0.282	
30/03/2016	50.5	0.055	0.028	0.30	50.3	0.182	0.014	0.037	
24/03/2016	60.3	0.028	0.014	0.15	76.6	0.069	0.016	0.109	
18/03/2016	80.8	0.123	0.014	0.09	85.6	0.680	0.021	0.116	
12/03/2016	55.4	0.043	0.011	0.08	63.6	0.078	0.011	0.094	
6/03/2016	51.7	0.006	<0.007	0.02	55.5	0.124	0.017	0.182	
29/02/2016	77.9	0.066	0.022	0.17	56.3	0.199	0.018	0.148	
23/02/2016	56.0	0.036	0.008	0.09	75.0	0.011	0.008	0.055	
17/02/2016	97.5	0.046	0.030	0.36	67.3	0.043	0.027	0.310	
11/02/2016	59.8	0.020	0.032	0.42	52.2	0.096	0.013	0.106	
5/02/2016	93.6	0.214	0.242	2.98	41.0	0.021	0.009	0.122	
30/01/2016	65.7	0.011	0.009	0.05	55.1	0.094	0.011	0.119	
24/01/2016	66.8	0.029	<0.007	0.06	67.8	0.149	<0.007	0.058	
20/01/2016	80.9	0.025	0.011	0.13	-	-	-	-	Catch up sample at North location.
18/01/2016	51.5	0.019	0.007	0.16	49.5	0.046	0.017	0.191	
14/01/2016	155.0	0.205	0.086	0.99	-	-	-	-	Catch up sample at North location.
12/01/2016	DNR	DNR	DNR	DNR	106.0	0.054	0.020	0.234	North sampler failed to run: No mains power.
6/01/2016	DNR	DNR	DNR	DNR	27.5	0.014	<0.007	0.096	North sampler failed to run: No mains power.
31/12/2015	62.1	0.014	0.012	0.11	44.3	0.022	0.007	0.084	
25/12/2015	48.4	0.123	0.087	1.35	42.8	0.026	0.008	0.085	
19/12/2015	44.9	0.012	<0.007	0.05	41.4	0.028	0.038	0.550	

ConPorts Pty - Air Monitoring HVAS Results (continued from previous page)

HVAS Run Date	North HVAS TSP	North HVAS Copper	North HVAS Lead	North HVAS Zinc	South HVAS TSP	South HVAS Copper	South HVAS Lead	South HVAS Zinc	Data Comments
19/11/2015	102.0	0.021	0.013	0.17	106.0	0.104	0.038	0.348	
13/11/2015	50.1	0.030	0.013	0.18	56.6	0.042	0.016	0.147	
7/11/2015	38.1	0.015	<0.007	0.10	41.9	0.012	0.008	0.101	
1/11/2015	49.1	0.068	0.009	0.08	54.9	0.437	0.125	0.243	
26/10/2015	69.4	0.162	0.051	0.75	92.9	1.870	0.042	0.454	
20/10/2015	60.3	0.009	0.013	0.07	62.1	0.299	0.031	0.170	
14/10/2015	36.1	0.008	<0.007	0.02	58.8	0.110	0.030	0.144	
8/10/2015	71.0	0.050	0.017	0.16	67.8	0.038	0.012	0.100	
2/10/2015	57.2	0.077	0.014	0.16	59.2	0.027	0.010	0.086	
26/09/2015	32.3	0.148	0.045	0.38	34.3	0.017	<0.007	0.106	
20/09/2015	25.3	0.150	0.103	0.94	20.8	0.016	0.025	0.198	
14/09/2015	51.8	0.027	0.013	0.10	51.7	0.128	0.020	0.115	
8/09/2015	38.1	0.046	0.014	0.08	36.8	0.028	0.013	0.063	
2/09/2015	73.5	0.026	0.035	0.25	83.0	0.038	0.027	0.200	
27/08/2015	46.4	0.020	0.023	0.16	31.3	0.028	0.018	0.126	
21/08/2015	72.9	0.015	0.022	0.29	108.0	0.079	0.055	0.298	
15/08/2015	66.0	0.038	0.026	0.22	70.1	0.075	0.049	0.257	
9/08/2015	58.7	0.032	0.021	0.15	65.2	0.090	0.045	0.190	
3/08/2015	79.0	0.042	0.033	0.18	190.0	0.366	0.234	0.884	
28/07/2015	63.4	0.037	0.034	0.20	106.0	1.820	1.490	3.990	
22/07/2015	67.6	0.105	0.049	0.24	81.4	0.128	0.045	0.295	

ConPorts Pty - Water Quality Monitoring Results

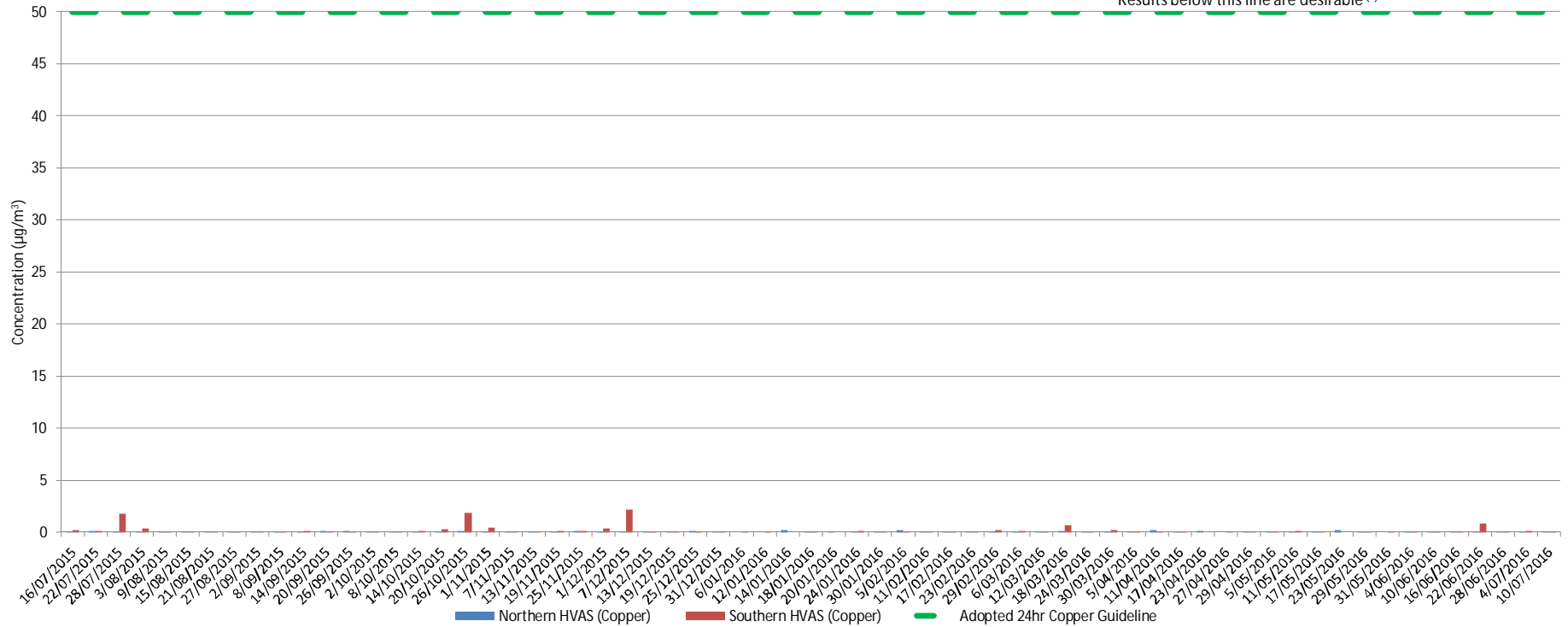
EPL Monitoring Point 3 (STW3)

Sampling Date	pH	Total Suspended Solids (mg/L)	Dissolved Cu (mg/L)	Total Cu (mg/L)	Dissolved Pb (mg/L)	Total Pb (mg/L)	Dissolved Zn (mg/L)	Total Zn (mg/L)	Data Comments
5/06/2016	6.8	<5	0.20	0.20	0.05	0.08	2.9	2.8	

EPL Monitoring Point 4 (STW2)

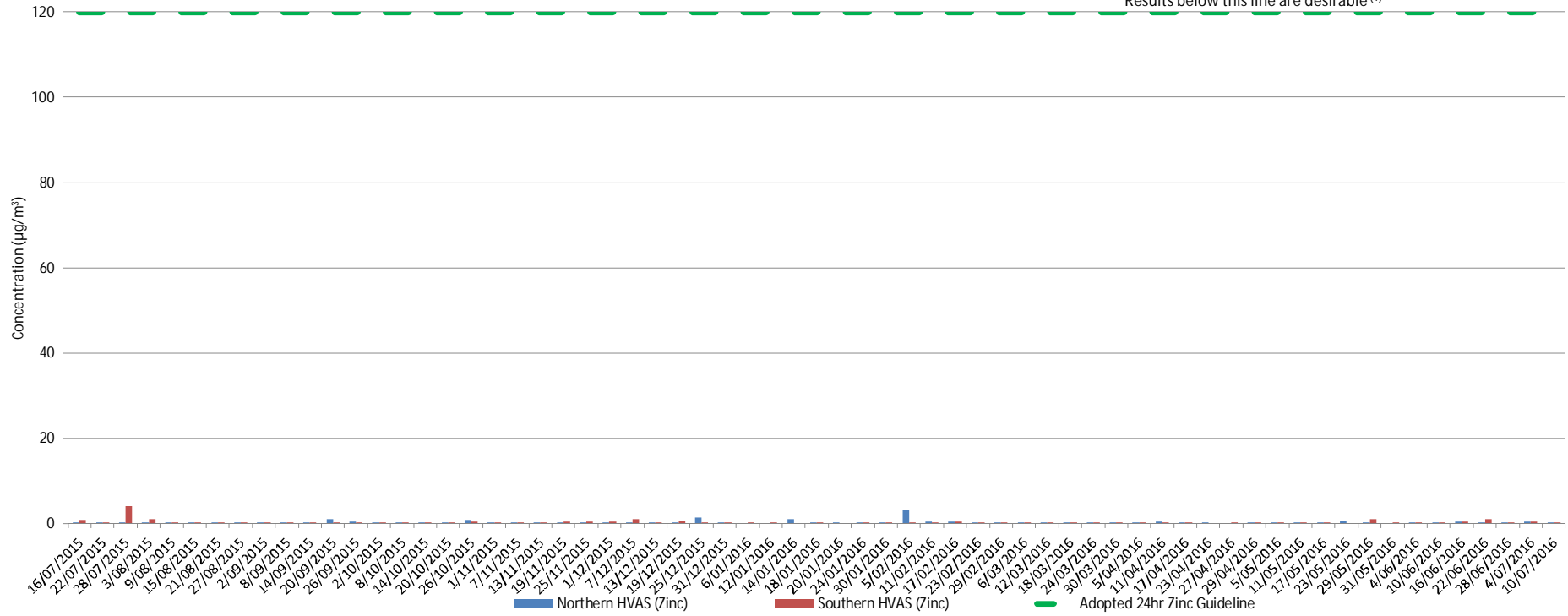
Sampling Date	pH	Total Suspended Solids (mg/L)	Dissolved Cu (mg/L)	Total Cu (mg/L)	Dissolved Pb (mg/L)	Total Pb (mg/L)	Dissolved Zn (mg/L)	Total Zn (mg/L)	Data Comments
5/06/2016	7.1	<5	0.11	0.12	0.03	0.06	1.17	1.12	

ConPorts Pty Ltd - 24 Hour Copper



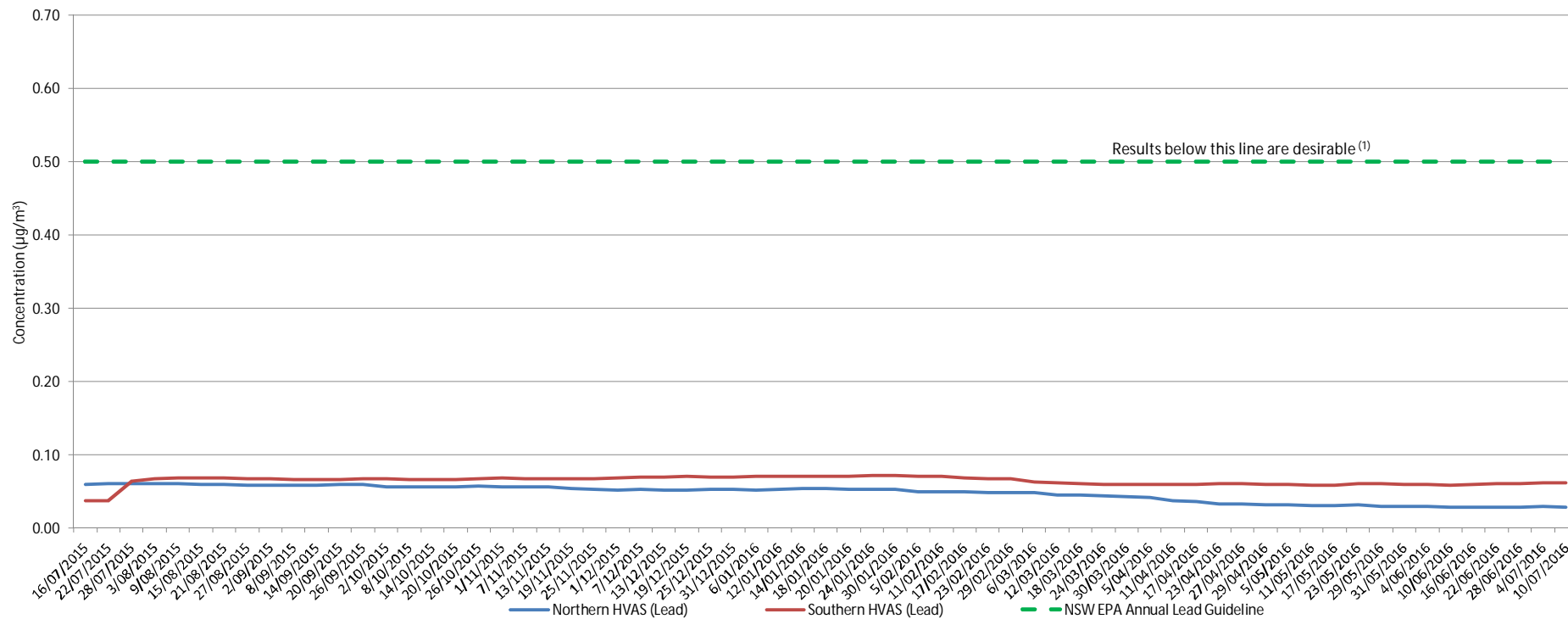
⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Copper guideline

ConPorts Pty Ltd - 24 Hour Zinc



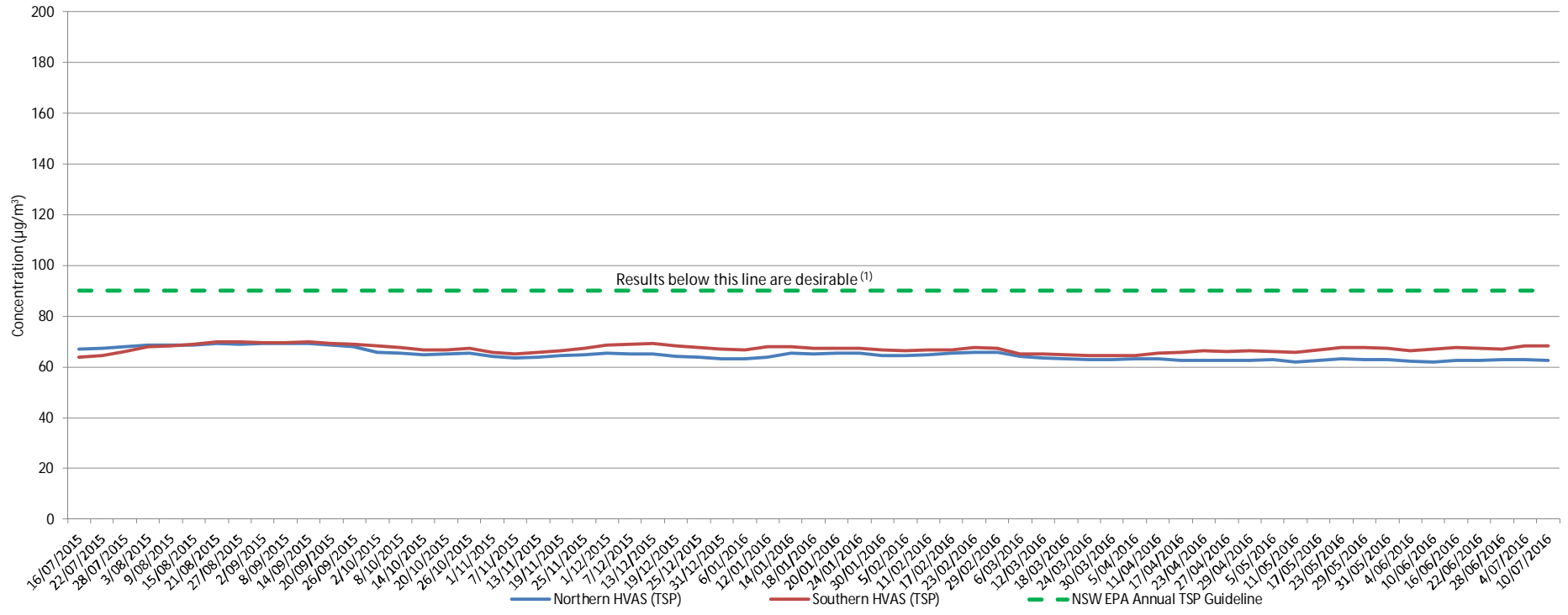
⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Zinc guideline

ConPorts Pty Ltd - 24 Hr Lead - 12 Month Rolling Average



⁽¹⁾ DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

ConPorts Pty Ltd - 24 Hr Total Suspended Particles - 12 Month Rolling Average



⁽¹⁾ DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

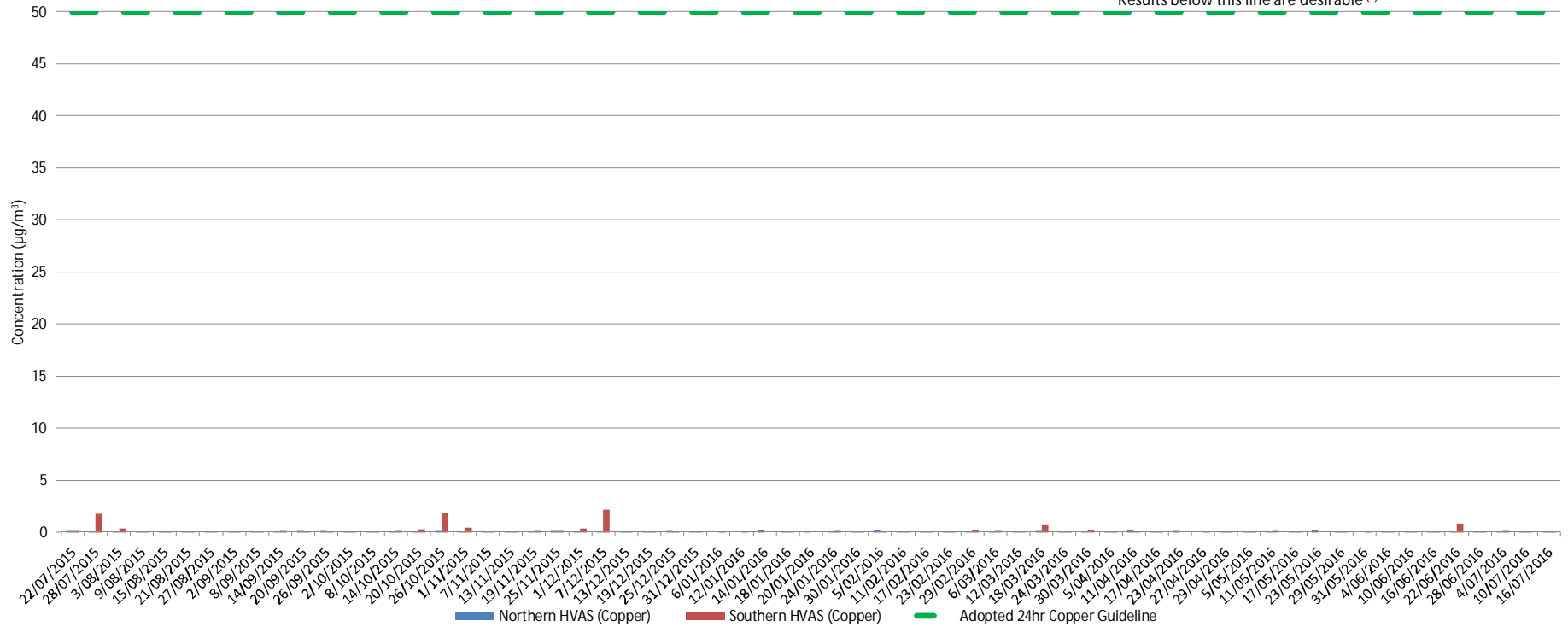
ConPorts Pty - Air Monitoring HVAS Results

HVAS Run Date	North HVAS TSP	North HVAS Copper	North HVAS Lead	North HVAS Zinc	South HVAS TSP	South HVAS Copper	South HVAS Lead	South HVAS Zinc	Data Comments
10/07/2016	54.7	0.014	0.011	0.06	62.4	0.024	0.013	0.055	
4/07/2016	77.6	0.035	0.044	0.36	140.0	0.109	0.054	0.384	
28/06/2016	65.2	0.038	0.027	0.18	30.8	0.050	0.018	0.082	
22/06/2016	37.7	0.023	0.009	0.15	46.8	0.877	0.131	0.985	
16/06/2016	67.6	0.037	0.044	0.47	84.8	0.065	0.028	0.418	
10/06/2016	35.9	0.028	0.016	0.13	74.4	0.027	0.012	0.157	
4/06/2016	58.6	0.026	<0.007	0.04	45.6	0.030	0.008	0.064	
31/05/2016	-	-	-	-	61.8	0.066	0.016	0.173	Catch up sample at South location
29/05/2016	21.5	0.024	0.007	0.06	41.6	0.061	0.086	0.950	
23/05/2016	91.7	0.248	0.059	0.65	DNR	DNR	DNR	DNR	South Sampler did not run - HVAS programming issue.
17/05/2016	85.0	0.037	0.018	0.24	91.7	0.048	0.036	0.183	
11/05/2016	53.7	0.028	0.011	0.20	71.0	0.144	0.036	0.205	
5/05/2016	63.1	0.035	0.015	0.28	68.7	0.043	0.026	0.197	
29/04/2016	46.0	0.012	0.010	0.12	50.0	0.021	0.010	0.099	
27/04/2016	-	-	-	-	52.9	0.041	0.014	0.250	Catch up sample at South location
23/04/2016	41.7	0.174	0.018	0.14	DNR	DNR	DNR	DNR	Power issue resulted in incomplete sample at South location.
17/04/2016	50.0	0.068	0.009	0.11	49.3	0.020	<0.007	0.052	
11/04/2016	88.9	0.186	0.033	0.40	72.4	0.051	0.015	0.123	
5/04/2016	58.8	0.019	0.013	0.16	76.9	0.083	0.030	0.282	
30/03/2016	50.5	0.055	0.028	0.30	50.3	0.182	0.014	0.037	
24/03/2016	60.3	0.028	0.014	0.15	76.6	0.069	0.016	0.109	
18/03/2016	80.8	0.123	0.014	0.09	85.6	0.680	0.021	0.116	
12/03/2016	55.4	0.043	0.011	0.08	63.6	0.078	0.011	0.094	
6/03/2016	51.7	0.006	<0.007	0.02	55.5	0.124	0.017	0.182	
29/02/2016	77.9	0.066	0.022	0.17	56.3	0.199	0.018	0.148	
23/02/2016	56.0	0.036	0.008	0.09	75.0	0.011	0.008	0.055	
17/02/2016	97.5	0.046	0.030	0.36	67.3	0.043	0.027	0.310	
11/02/2016	59.8	0.020	0.032	0.42	52.2	0.096	0.013	0.106	
5/02/2016	93.6	0.214	0.242	2.98	41.0	0.021	0.009	0.122	
30/01/2016	65.7	0.011	0.009	0.05	55.1	0.094	0.011	0.119	
24/01/2016	66.8	0.029	<0.007	0.06	67.8	0.149	<0.007	0.058	
20/01/2016	80.9	0.025	0.011	0.13	-	-	-	-	Catch up sample at North location.
18/01/2016	51.5	0.019	0.007	0.16	49.5	0.046	0.017	0.191	
14/01/2016	155.0	0.205	0.086	0.99	-	-	-	-	Catch up sample at North location.
12/01/2016	DNR	DNR	DNR	DNR	106.0	0.054	0.020	0.234	North sampler failed to run: No mains power.
6/01/2016	DNR	DNR	DNR	DNR	27.5	0.014	<0.007	0.096	North sampler failed to run: No mains power.
31/12/2015	62.1	0.014	0.012	0.11	44.3	0.022	0.007	0.084	
25/12/2015	48.4	0.123	0.087	1.35	42.8	0.026	0.008	0.085	

ConPorts Pty - Air Monitoring HVAS Results (continued from previous page)

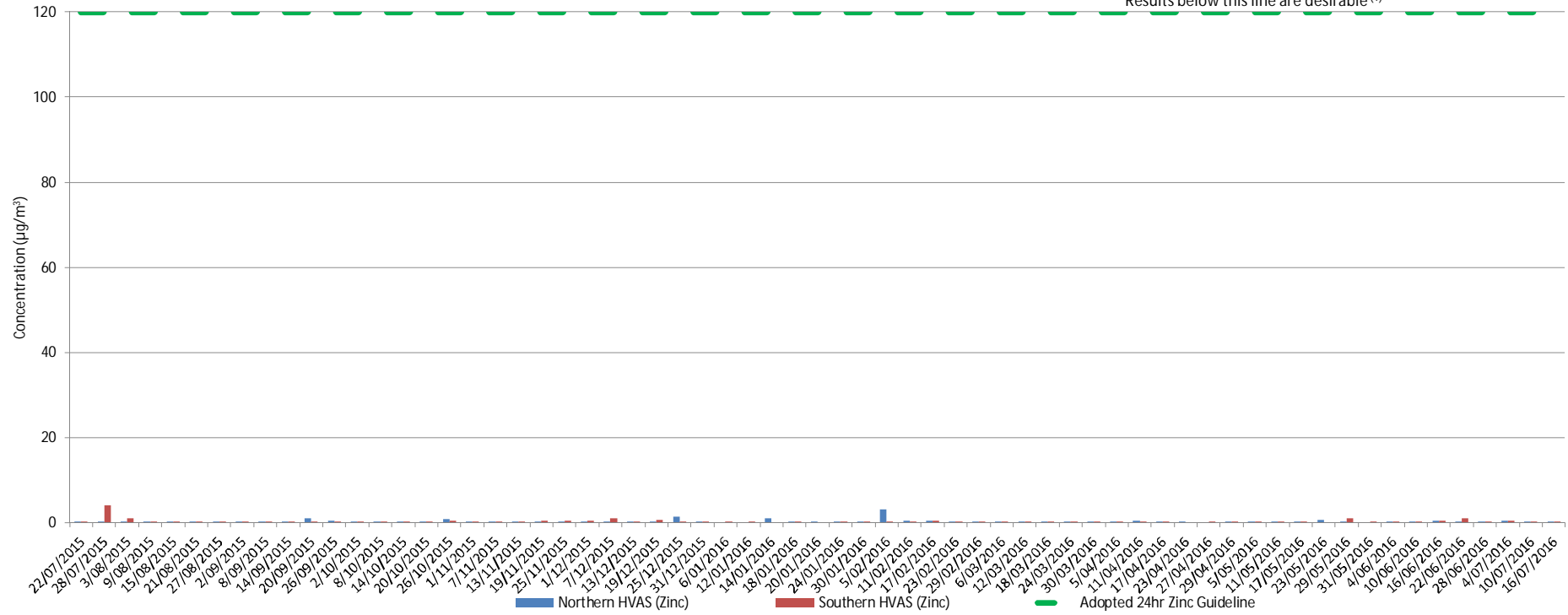
HVAS	North HVAS	North HVAS	North HVAS	North HVAS	South HVAS	South HVAS	South HVAS	South HVAS	Data
Run Date	TSP	Copper	Lead	Zinc	TSP	Copper	Lead	Zinc	Comments
25/11/2015	90.4	0.127	0.025	0.24	127.0	0.126	0.049	0.485	
19/11/2015	102.0	0.021	0.013	0.17	106.0	0.104	0.038	0.348	
13/11/2015	50.1	0.030	0.013	0.18	56.6	0.042	0.016	0.147	
7/11/2015	38.1	0.015	<0.007	0.10	41.9	0.012	0.008	0.101	
1/11/2015	49.1	0.068	0.009	0.08	54.9	0.437	0.125	0.243	
26/10/2015	69.4	0.162	0.051	0.75	92.9	1.870	0.042	0.454	
20/10/2015	60.3	0.009	0.013	0.07	62.1	0.299	0.031	0.170	
14/10/2015	36.1	0.008	<0.007	0.02	58.8	0.110	0.030	0.144	
8/10/2015	71.0	0.050	0.017	0.16	67.8	0.038	0.012	0.100	
2/10/2015	57.2	0.077	0.014	0.16	59.2	0.027	0.010	0.086	
26/09/2015	32.3	0.148	0.045	0.38	34.3	0.017	<0.007	0.106	
20/09/2015	25.3	0.150	0.103	0.94	20.8	0.016	0.025	0.198	
14/09/2015	51.8	0.027	0.013	0.10	51.7	0.128	0.020	0.115	
8/09/2015	38.1	0.046	0.014	0.08	36.8	0.028	0.013	0.063	
2/09/2015	73.5	0.026	0.035	0.25	83.0	0.038	0.027	0.200	
27/08/2015	46.4	0.020	0.023	0.16	31.3	0.028	0.018	0.126	
21/08/2015	72.9	0.015	0.022	0.29	108.0	0.079	0.055	0.298	
15/08/2015	66.0	0.038	0.026	0.22	70.1	0.075	0.049	0.257	
9/08/2015	58.7	0.032	0.021	0.15	65.2	0.090	0.045	0.190	
3/08/2015	79.0	0.042	0.033	0.18	190.0	0.366	0.234	0.884	
28/07/2015	63.4	0.037	0.034	0.20	106.0	1.820	1.490	3.990	

ConPorts Pty Ltd - 24 Hour Copper



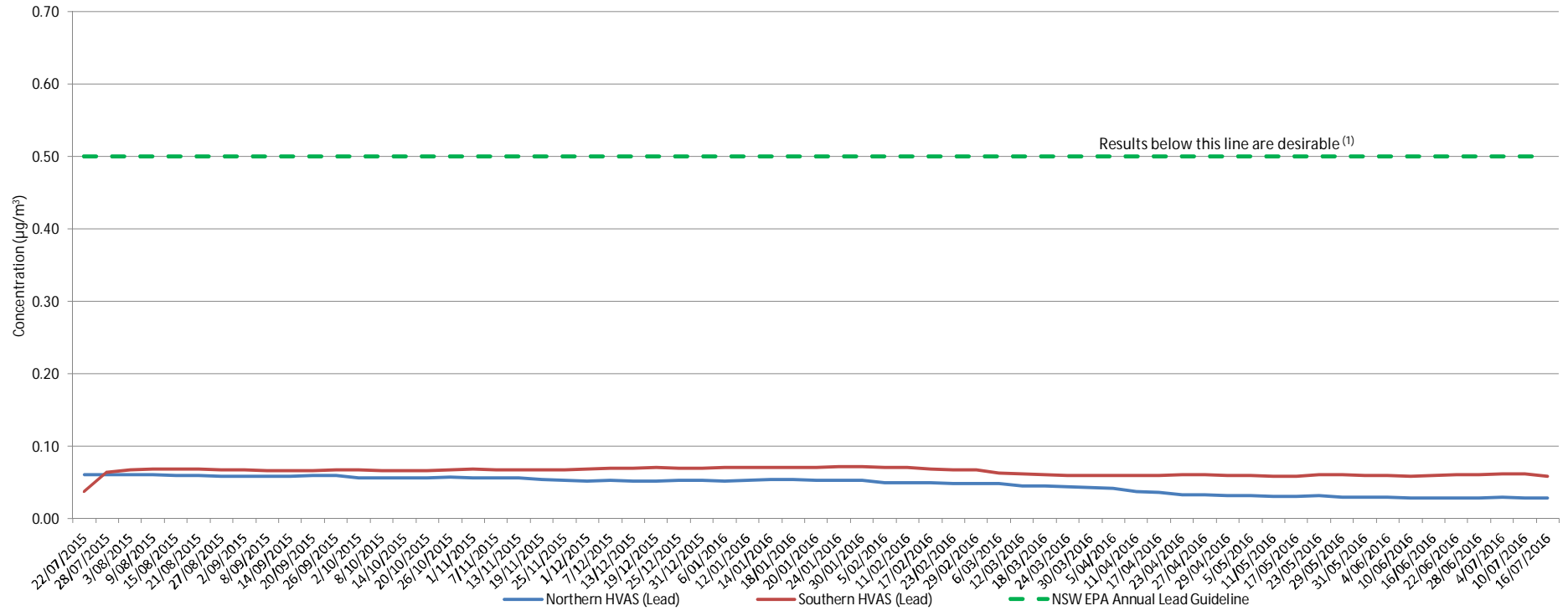
⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Copper guideline

ConPorts Pty Ltd - 24 Hour Zinc



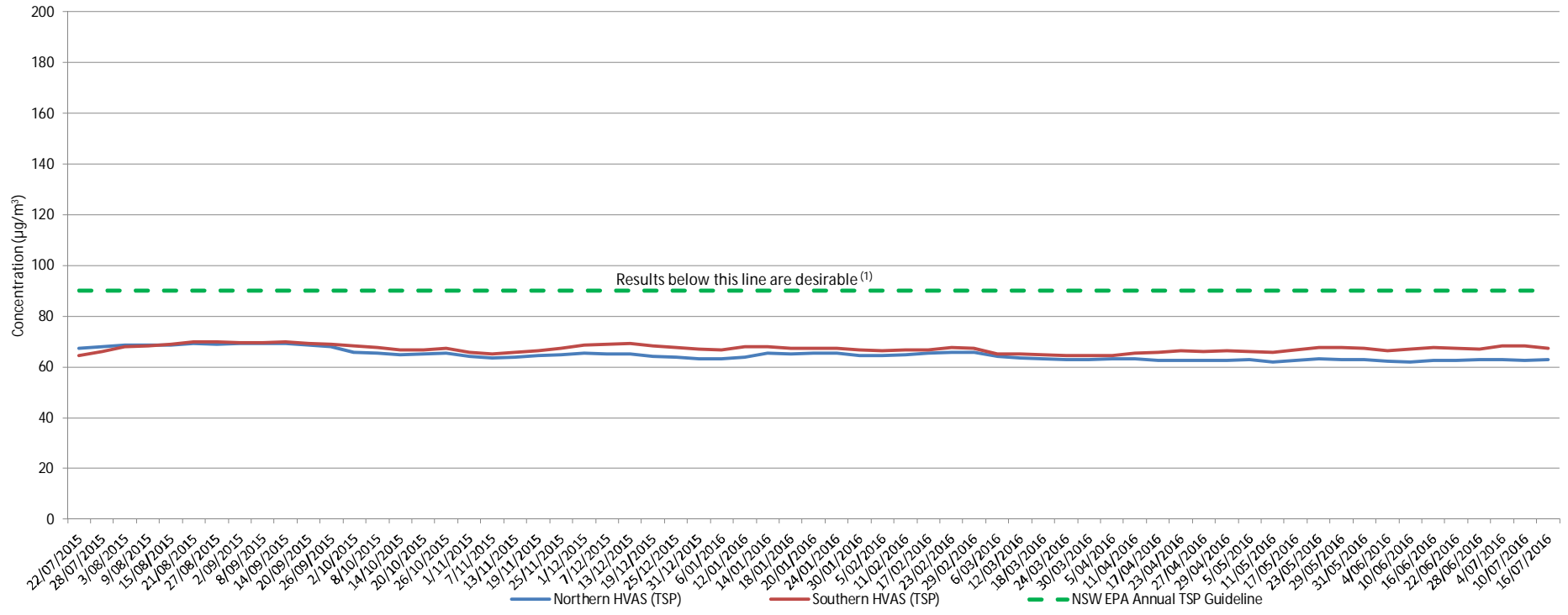
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ConPorts Pty Ltd - 24 Hr Lead - 12 Month Rolling Average



⁽¹⁾ DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

ConPorts Pty Ltd - 24 Hr Total Suspended Particles - 12 Month Rolling Average



⁽¹⁾ DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

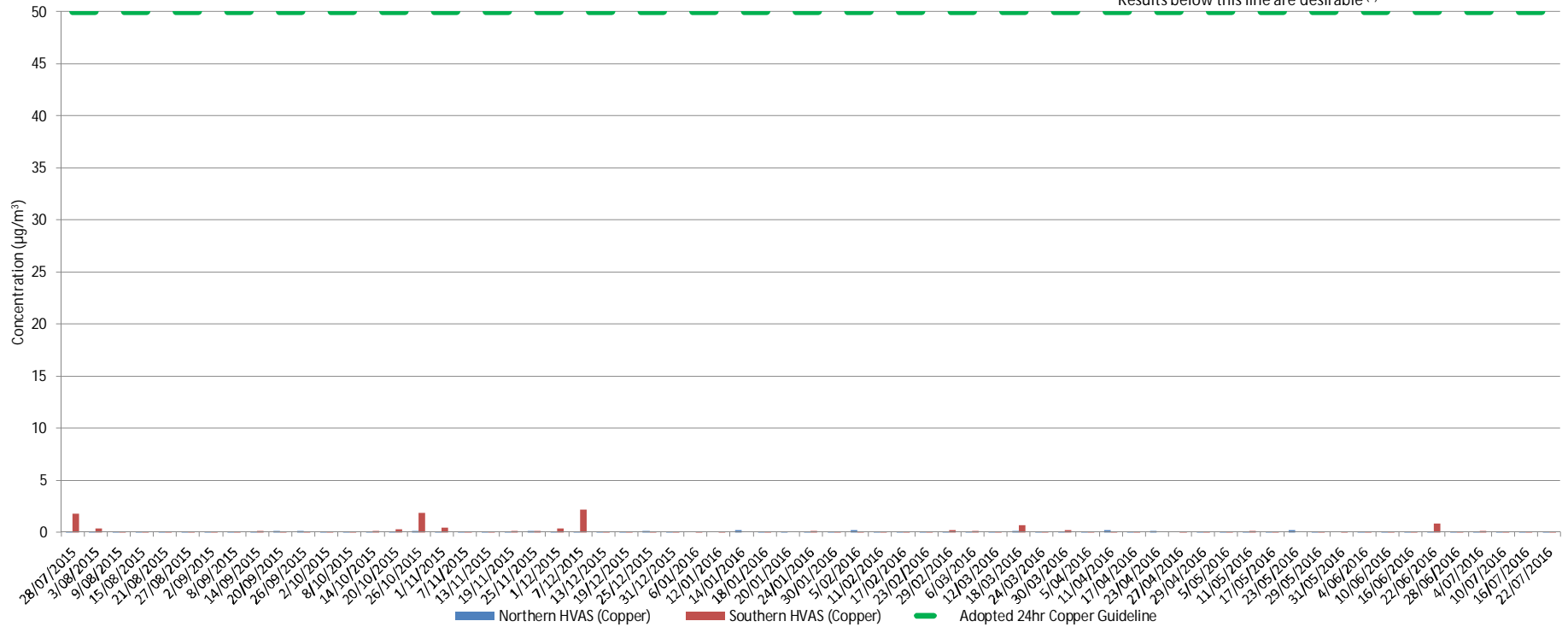
ConPorts Pty - Air Monitoring HVAS Results

HVAS Run Date	North HVAS TSP	North HVAS Copper	North HVAS Lead	North HVAS Zinc	South HVAS TSP	South HVAS Copper	South HVAS Lead	South HVAS Zinc	Data Comments
16/07/2016	69.9	0.028	0.022	0.27	48.5	0.015	0.014	0.144	
10/07/2016	54.7	0.014	0.011	0.06	62.4	0.024	0.013	0.055	
4/07/2016	77.6	0.035	0.044	0.36	140.0	0.109	0.054	0.384	
28/06/2016	65.2	0.038	0.027	0.18	30.8	0.050	0.018	0.082	
22/06/2016	37.7	0.023	0.009	0.15	46.8	0.877	0.131	0.985	
16/06/2016	67.6	0.037	0.044	0.47	84.8	0.065	0.028	0.418	
10/06/2016	35.9	0.028	0.016	0.13	74.4	0.027	0.012	0.157	
4/06/2016	58.6	0.026	<0.007	0.04	45.6	0.030	0.008	0.064	
31/05/2016	-	-	-	-	61.8	0.066	0.016	0.173	Catch up sample at South location
29/05/2016	21.5	0.024	0.007	0.06	41.6	0.061	0.086	0.950	
23/05/2016	91.7	0.248	0.059	0.65	DNR	DNR	DNR	DNR	South Sampler did not run - HVAS programming issue.
17/05/2016	85.0	0.037	0.018	0.24	91.7	0.048	0.036	0.183	
11/05/2016	53.7	0.028	0.011	0.20	71.0	0.144	0.036	0.205	
5/05/2016	63.1	0.035	0.015	0.28	68.7	0.043	0.026	0.197	
29/04/2016	46.0	0.012	0.010	0.12	50.0	0.021	0.010	0.099	
27/04/2016	-	-	-	-	52.9	0.041	0.014	0.250	Catch up sample at South location
23/04/2016	41.7	0.174	0.018	0.14	DNR	DNR	DNR	DNR	Power issue resulted in incomplete sample at South location.
17/04/2016	50.0	0.068	0.009	0.11	49.3	0.020	<0.007	0.052	
11/04/2016	88.9	0.186	0.033	0.40	72.4	0.051	0.015	0.123	
5/04/2016	58.8	0.019	0.013	0.16	76.9	0.083	0.030	0.282	
30/03/2016	50.5	0.055	0.028	0.30	50.3	0.182	0.014	0.037	
24/03/2016	60.3	0.028	0.014	0.15	76.6	0.069	0.016	0.109	
18/03/2016	80.8	0.123	0.014	0.09	85.6	0.680	0.021	0.116	
12/03/2016	55.4	0.043	0.011	0.08	63.6	0.078	0.011	0.094	
6/03/2016	51.7	0.006	<0.007	0.02	55.5	0.124	0.017	0.182	
29/02/2016	77.9	0.066	0.022	0.17	56.3	0.199	0.018	0.148	
23/02/2016	56.0	0.036	0.008	0.09	75.0	0.011	0.008	0.055	
17/02/2016	97.5	0.046	0.030	0.36	67.3	0.043	0.027	0.310	
11/02/2016	59.8	0.020	0.032	0.42	52.2	0.096	0.013	0.106	
5/02/2016	93.6	0.214	0.242	2.98	41.0	0.021	0.009	0.122	
30/01/2016	65.7	0.011	0.009	0.05	55.1	0.094	0.011	0.119	
24/01/2016	66.8	0.029	<0.007	0.06	67.8	0.149	<0.007	0.058	
20/01/2016	80.9	0.025	0.011	0.13	-	-	-	-	Catch up sample at North location.
18/01/2016	51.5	0.019	0.007	0.16	49.5	0.046	0.017	0.191	
14/01/2016	155.0	0.205	0.086	0.99	-	-	-	-	Catch up sample at North location.
12/01/2016	DNR	DNR	DNR	DNR	106.0	0.054	0.020	0.234	North sampler failed to run: No mains power.
6/01/2016	DNR	DNR	DNR	DNR	27.5	0.014	<0.007	0.096	North sampler failed to run: No mains power.
31/12/2015	62.1	0.014	0.012	0.11	44.3	0.022	0.007	0.084	

ConPorts Pty - Air Monitoring HVAS Results (continued from previous page)

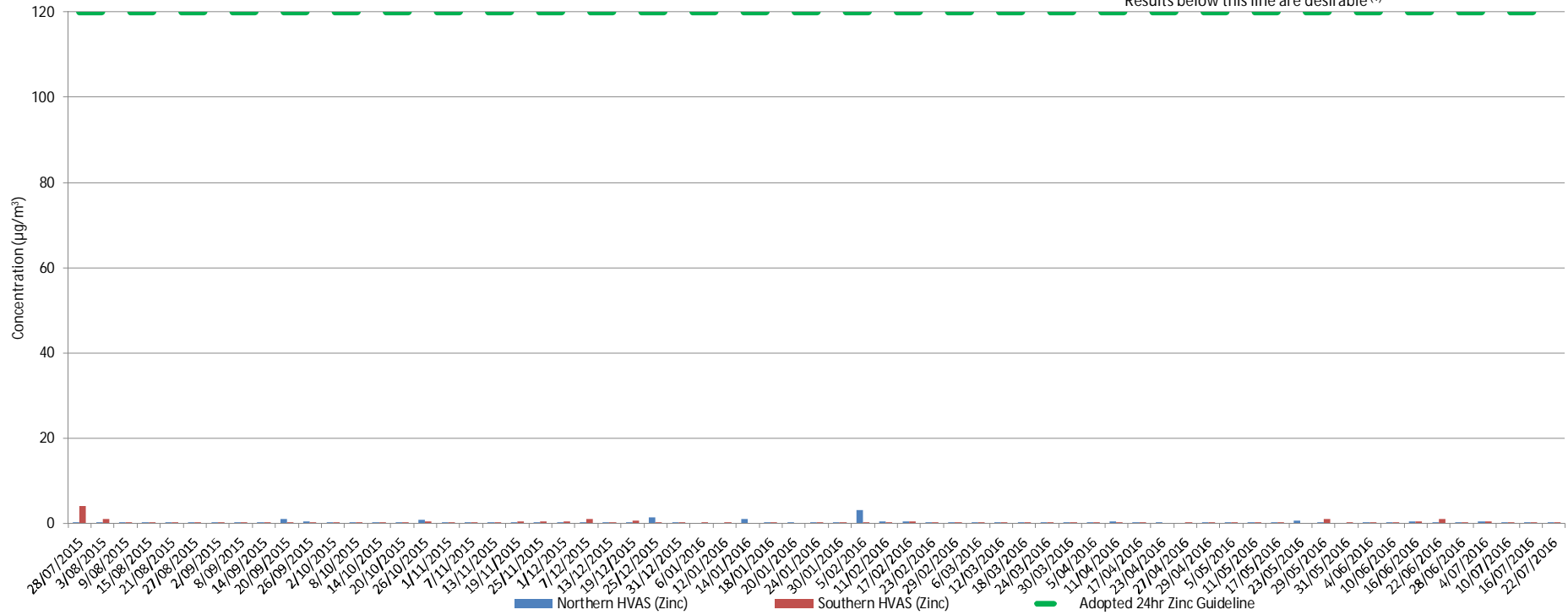
HVAS	North HVAS	North HVAS	North HVAS	North HVAS	South HVAS	South HVAS	South HVAS	South HVAS	Data
Run Date	TSP	Copper	Lead	Zinc	TSP	Copper	Lead	Zinc	Comments
1/12/2015	94.2	0.070	0.020	0.21	136.0	0.375	0.054	0.467	
25/11/2015	90.4	0.127	0.025	0.24	127.0	0.126	0.049	0.485	
19/11/2015	102.0	0.021	0.013	0.17	106.0	0.104	0.038	0.348	
13/11/2015	50.1	0.030	0.013	0.18	56.6	0.042	0.016	0.147	
7/11/2015	38.1	0.015	<0.007	0.10	41.9	0.012	0.008	0.101	
1/11/2015	49.1	0.068	0.009	0.08	54.9	0.437	0.125	0.243	
26/10/2015	69.4	0.162	0.051	0.75	92.9	1.870	0.042	0.454	
20/10/2015	60.3	0.009	0.013	0.07	62.1	0.299	0.031	0.170	
14/10/2015	36.1	0.008	<0.007	0.02	58.8	0.110	0.030	0.144	
8/10/2015	71.0	0.050	0.017	0.16	67.8	0.038	0.012	0.100	
2/10/2015	57.2	0.077	0.014	0.16	59.2	0.027	0.010	0.086	
26/09/2015	32.3	0.148	0.045	0.38	34.3	0.017	<0.007	0.106	
20/09/2015	25.3	0.150	0.103	0.94	20.8	0.016	0.025	0.198	
14/09/2015	51.8	0.027	0.013	0.10	51.7	0.128	0.020	0.115	
8/09/2015	38.1	0.046	0.014	0.08	36.8	0.028	0.013	0.063	
2/09/2015	73.5	0.026	0.035	0.25	83.0	0.038	0.027	0.200	
27/08/2015	46.4	0.020	0.023	0.16	31.3	0.028	0.018	0.126	
21/08/2015	72.9	0.015	0.022	0.29	108.0	0.079	0.055	0.298	
15/08/2015	66.0	0.038	0.026	0.22	70.1	0.075	0.049	0.257	
9/08/2015	58.7	0.032	0.021	0.15	65.2	0.090	0.045	0.190	
3/08/2015	79.0	0.042	0.033	0.18	190.0	0.366	0.234	0.884	

ConPorts Pty Ltd - 24 Hour Copper



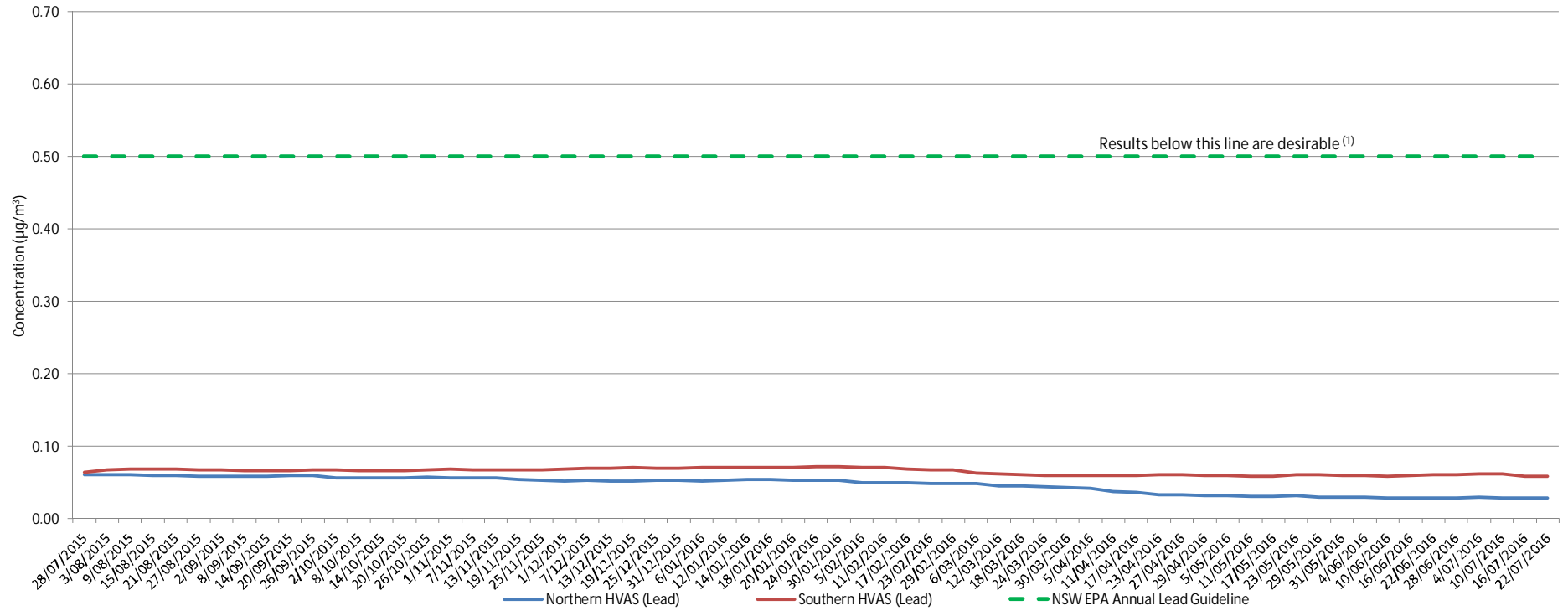
⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Copper guideline

ConPorts Pty Ltd - 24 Hour Zinc



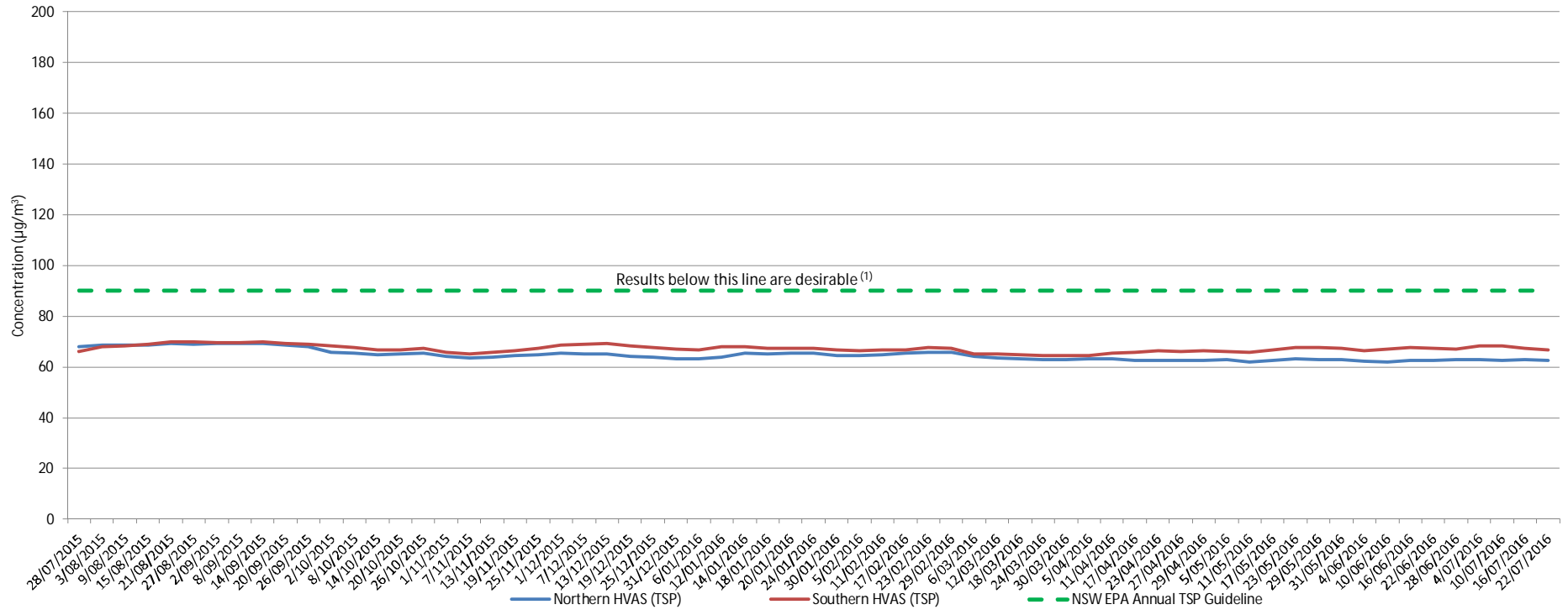
⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Zinc guideline

ConPorts Pty Ltd - 24 Hr Lead - 12 Month Rolling Average



⁽¹⁾ DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

ConPorts Pty Ltd - 24 Hr Total Suspended Particles - 12 Month Rolling Average



⁽¹⁾ DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

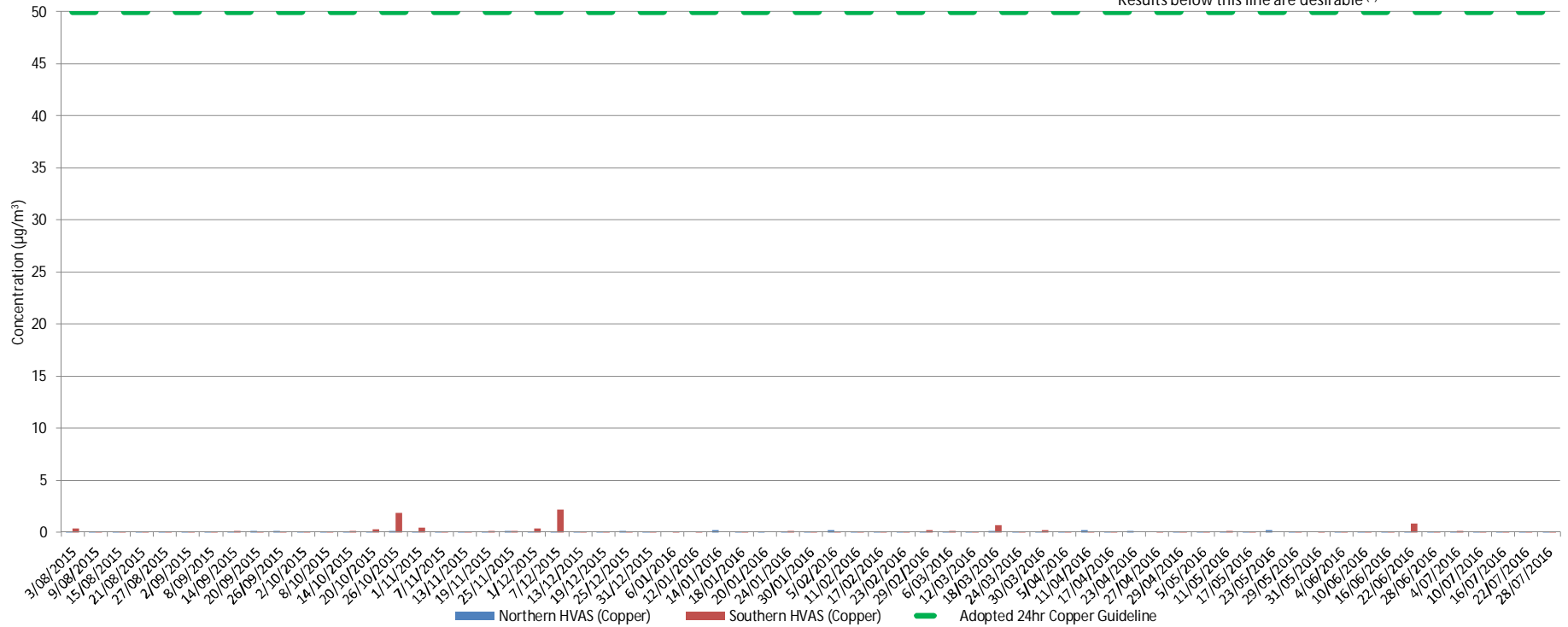
ConPorts Pty - Air Monitoring HVAS Results

HVAS Run Date	North HVAS TSP	North HVAS Copper	North HVAS Lead	North HVAS Zinc	South HVAS TSP	South HVAS Copper	South HVAS Lead	South HVAS Zinc	Data Comments
22/07/2016	47.2	0.016	0.020	0.18	40.5	0.033	0.017	0.112	
16/07/2016	69.9	0.028	0.022	0.27	48.5	0.015	0.014	0.144	
10/07/2016	54.7	0.014	0.011	0.06	62.4	0.024	0.013	0.055	
4/07/2016	77.6	0.035	0.044	0.36	140.0	0.109	0.054	0.384	
28/06/2016	65.2	0.038	0.027	0.18	30.8	0.050	0.018	0.082	
22/06/2016	37.7	0.023	0.009	0.15	46.8	0.877	0.131	0.985	
16/06/2016	67.6	0.037	0.044	0.47	84.8	0.065	0.028	0.418	
10/06/2016	35.9	0.028	0.016	0.13	74.4	0.027	0.012	0.157	
4/06/2016	58.6	0.026	<0.007	0.04	45.6	0.030	0.008	0.064	
31/05/2016	-	-	-	-	61.8	0.066	0.016	0.173	Catch up sample at South location
29/05/2016	21.5	0.024	0.007	0.06	41.6	0.061	0.086	0.950	
23/05/2016	91.7	0.248	0.059	0.65	DNR	DNR	DNR	DNR	South Sampler did not run - HVAS programming issue.
17/05/2016	85.0	0.037	0.018	0.24	91.7	0.048	0.036	0.183	
11/05/2016	53.7	0.028	0.011	0.20	71.0	0.144	0.036	0.205	
5/05/2016	63.1	0.035	0.015	0.28	68.7	0.043	0.026	0.197	
29/04/2016	46.0	0.012	0.010	0.12	50.0	0.021	0.010	0.099	
27/04/2016	-	-	-	-	52.9	0.041	0.014	0.250	Catch up sample at South location
23/04/2016	41.7	0.174	0.018	0.14	DNR	DNR	DNR	DNR	Power issue resulted in incomplete sample at South location.
17/04/2016	50.0	0.068	0.009	0.11	49.3	0.020	<0.007	0.052	
11/04/2016	88.9	0.186	0.033	0.40	72.4	0.051	0.015	0.123	
5/04/2016	58.8	0.019	0.013	0.16	76.9	0.083	0.030	0.282	
30/03/2016	50.5	0.055	0.028	0.30	50.3	0.182	0.014	0.037	
24/03/2016	60.3	0.028	0.014	0.15	76.6	0.069	0.016	0.109	
18/03/2016	80.8	0.123	0.014	0.09	85.6	0.680	0.021	0.116	
12/03/2016	55.4	0.043	0.011	0.08	63.6	0.078	0.011	0.094	
6/03/2016	51.7	0.006	<0.007	0.02	55.5	0.124	0.017	0.182	
29/02/2016	77.9	0.066	0.022	0.17	56.3	0.199	0.018	0.148	
23/02/2016	56.0	0.036	0.008	0.09	75.0	0.011	0.008	0.055	
17/02/2016	97.5	0.046	0.030	0.36	67.3	0.043	0.027	0.310	
11/02/2016	59.8	0.020	0.032	0.42	52.2	0.096	0.013	0.106	
5/02/2016	93.6	0.214	0.242	2.98	41.0	0.021	0.009	0.122	
30/01/2016	65.7	0.011	0.009	0.05	55.1	0.094	0.011	0.119	
24/01/2016	66.8	0.029	<0.007	0.06	67.8	0.149	<0.007	0.058	
20/01/2016	80.9	0.025	0.011	0.13	-	-	-	-	Catch up sample at North location.
18/01/2016	51.5	0.019	0.007	0.16	49.5	0.046	0.017	0.191	
14/01/2016	155.0	0.205	0.086	0.99	-	-	-	-	Catch up sample at North location.
12/01/2016	DNR	DNR	DNR	DNR	106.0	0.054	0.020	0.234	North sampler failed to run: No mains power.
6/01/2016	DNR	DNR	DNR	DNR	27.5	0.014	<0.007	0.096	North sampler failed to run: No mains power.

ConPorts Pty - Air Monitoring HVAS Results (continued from previous page)

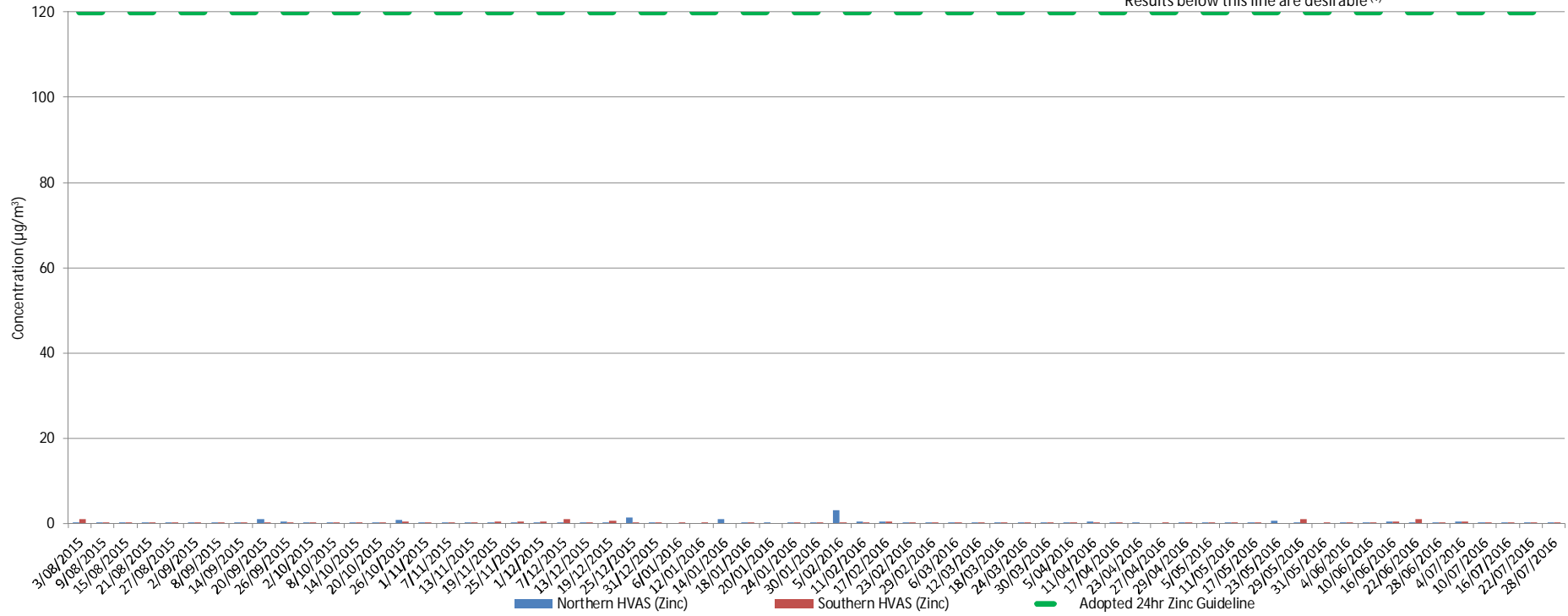
HVAS	North HVAS	North HVAS	North HVAS	North HVAS	South HVAS	South HVAS	South HVAS	South HVAS	Data
Run Date	TSP	Copper	Lead	Zinc	TSP	Copper	Lead	Zinc	Comments
7/12/2015	32.6	0.012	<0.07	0.03	64.6	2.160	0.123	0.934	
1/12/2015	94.2	0.070	0.020	0.21	136.0	0.375	0.054	0.467	
25/11/2015	90.4	0.127	0.025	0.24	127.0	0.126	0.049	0.485	
19/11/2015	102.0	0.021	0.013	0.17	106.0	0.104	0.038	0.348	
13/11/2015	50.1	0.030	0.013	0.18	56.6	0.042	0.016	0.147	
7/11/2015	38.1	0.015	<0.007	0.10	41.9	0.012	0.008	0.101	
1/11/2015	49.1	0.068	0.009	0.08	54.9	0.437	0.125	0.243	
26/10/2015	69.4	0.162	0.051	0.75	92.9	1.870	0.042	0.454	
20/10/2015	60.3	0.009	0.013	0.07	62.1	0.299	0.031	0.170	
14/10/2015	36.1	0.008	<0.007	0.02	58.8	0.110	0.030	0.144	
8/10/2015	71.0	0.050	0.017	0.16	67.8	0.038	0.012	0.100	
2/10/2015	57.2	0.077	0.014	0.16	59.2	0.027	0.010	0.086	
26/09/2015	32.3	0.148	0.045	0.38	34.3	0.017	<0.007	0.106	
20/09/2015	25.3	0.150	0.103	0.94	20.8	0.016	0.025	0.198	
14/09/2015	51.8	0.027	0.013	0.10	51.7	0.128	0.020	0.115	
8/09/2015	38.1	0.046	0.014	0.08	36.8	0.028	0.013	0.063	
2/09/2015	73.5	0.026	0.035	0.25	83.0	0.038	0.027	0.200	
27/08/2015	46.4	0.020	0.023	0.16	31.3	0.028	0.018	0.126	
21/08/2015	72.9	0.015	0.022	0.29	108.0	0.079	0.055	0.298	
15/08/2015	66.0	0.038	0.026	0.22	70.1	0.075	0.049	0.257	
9/08/2015	58.7	0.032	0.021	0.15	65.2	0.090	0.045	0.190	

ConPorts Pty Ltd - 24 Hour Copper



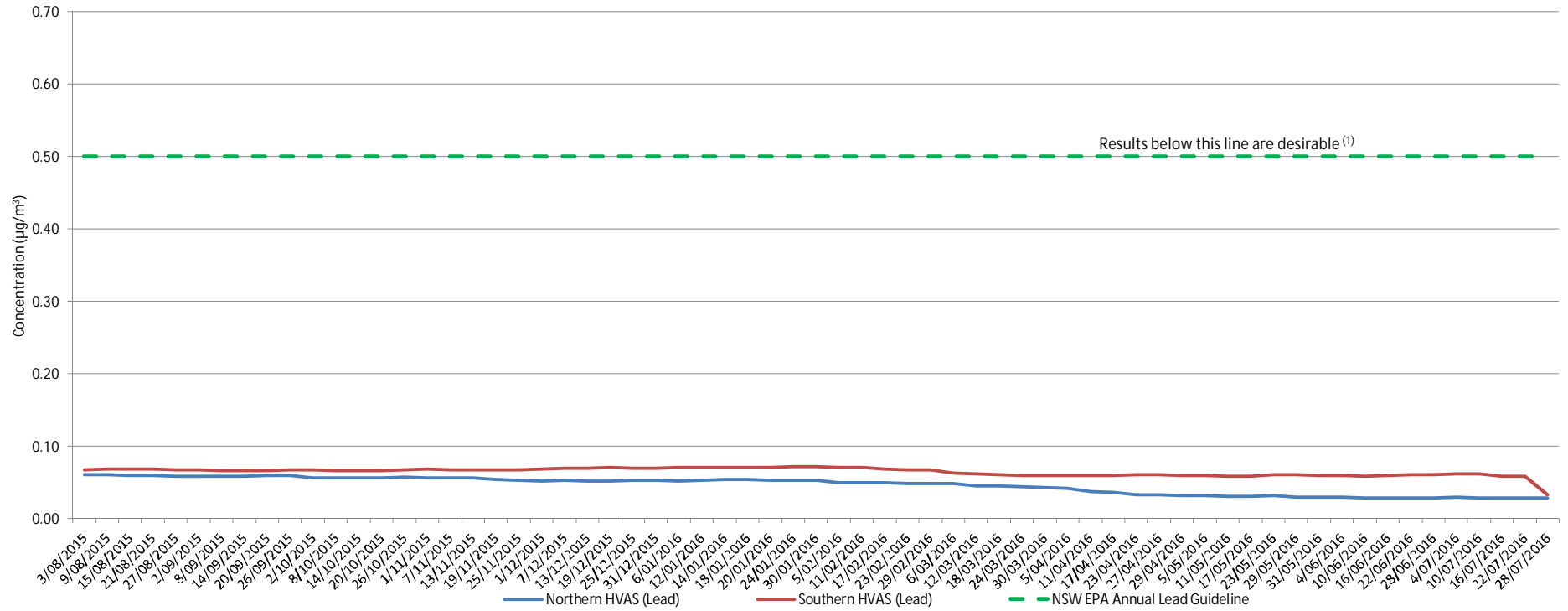
⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Copper guideline

ConPorts Pty Ltd - 24 Hour Zinc



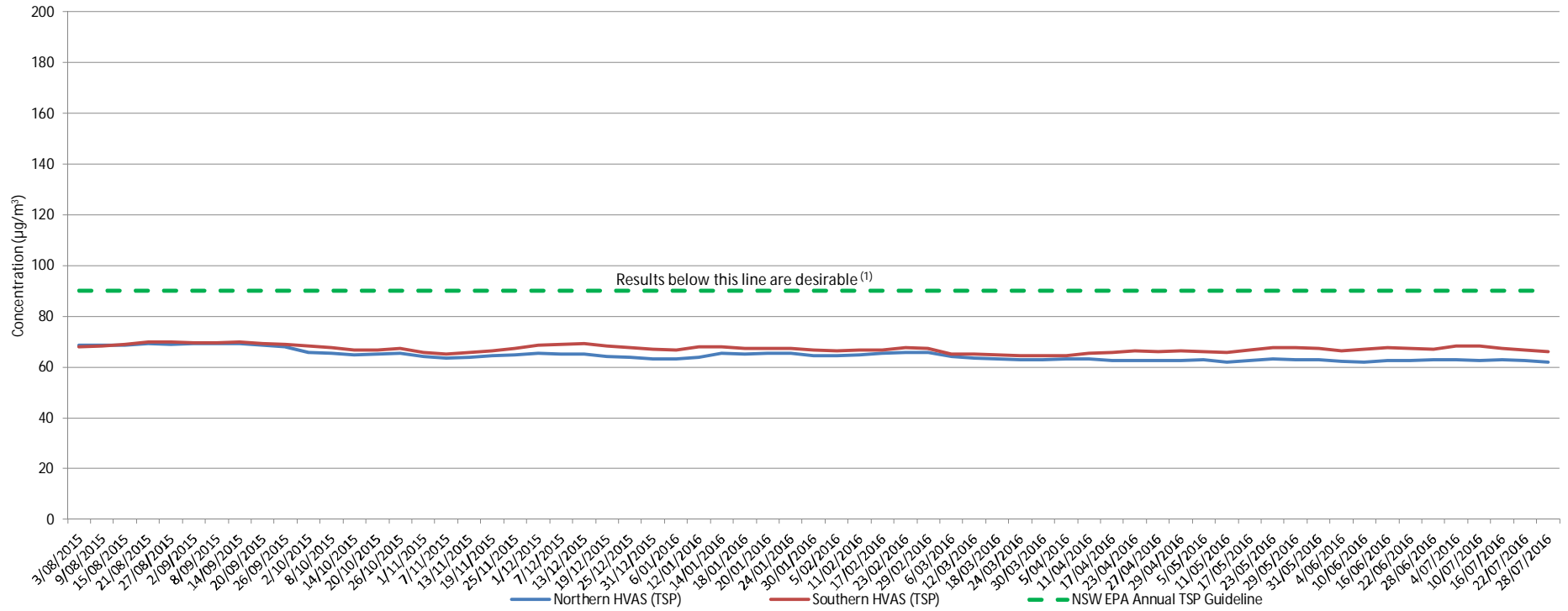
⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Zinc guideline

ConPorts Pty Ltd - 24 Hr Lead - 12 Month Rolling Average



⁽¹⁾ DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

ConPorts Pty Ltd - 24 Hr Total Suspended Particles - 12 Month Rolling Average



⁽¹⁾ DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

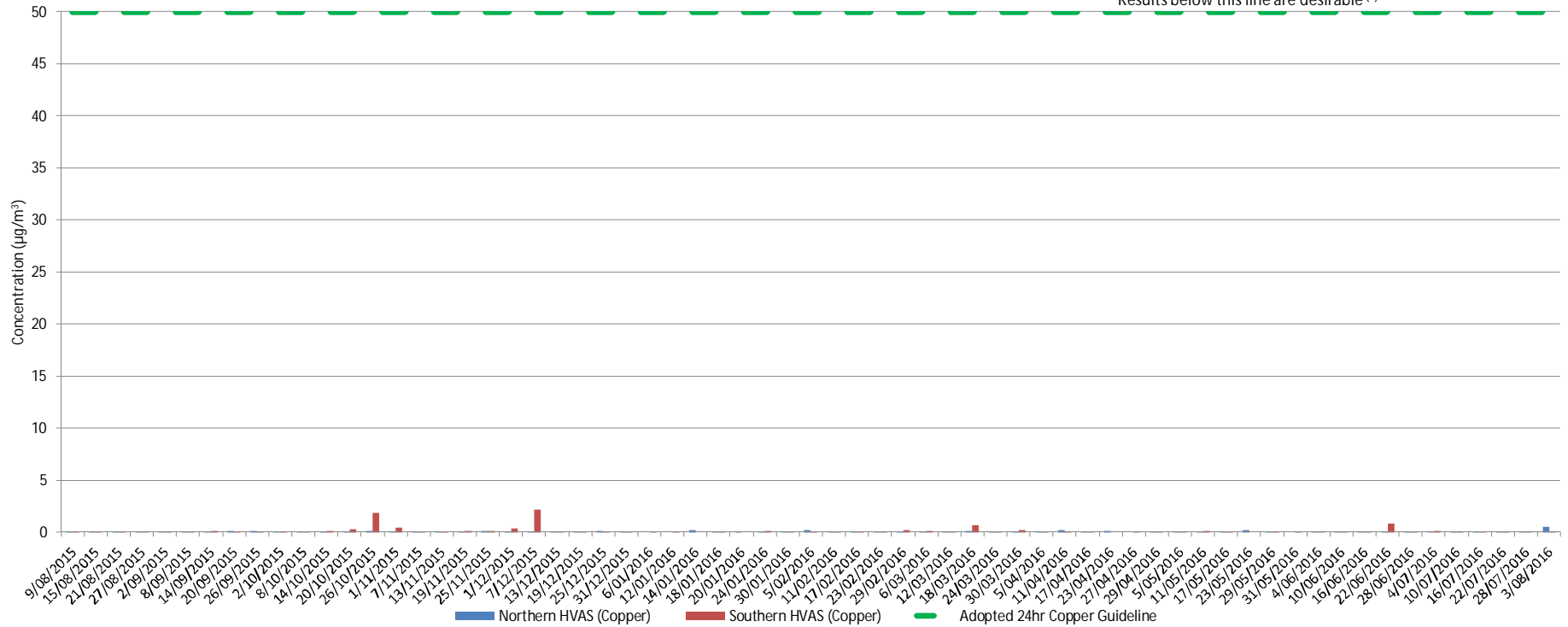
ConPorts Pty - Air Monitoring HVAS Results

HVAS Run Date	North HVAS TSP	North HVAS Copper	North HVAS Lead	North HVAS Zinc	South HVAS TSP	South HVAS Copper	South HVAS Lead	South HVAS Zinc	Data Comments
28/07/2016	37.8	0.017	0.010	0.15	62.7	0.071	0.023	0.178	
22/07/2016	47.2	0.016	0.020	0.18	40.5	0.033	0.017	0.112	
16/07/2016	69.9	0.028	0.022	0.27	48.5	0.015	0.014	0.144	
10/07/2016	54.7	0.014	0.011	0.06	62.4	0.024	0.013	0.055	
4/07/2016	77.6	0.035	0.044	0.36	140.0	0.109	0.054	0.384	
28/06/2016	65.2	0.038	0.027	0.18	30.8	0.050	0.018	0.082	
22/06/2016	37.7	0.023	0.009	0.15	46.8	0.877	0.131	0.985	
16/06/2016	67.6	0.037	0.044	0.47	84.8	0.065	0.028	0.418	
10/06/2016	35.9	0.028	0.016	0.13	74.4	0.027	0.012	0.157	
4/06/2016	58.6	0.026	<0.007	0.04	45.6	0.030	0.008	0.064	
31/05/2016	-	-	-	-	61.8	0.066	0.016	0.173	Catch up sample at South location
29/05/2016	21.5	0.024	0.007	0.06	41.6	0.061	0.086	0.950	
23/05/2016	91.7	0.248	0.059	0.65	DNR	DNR	DNR	DNR	South Sampler did not run - HVAS programming issue.
17/05/2016	85.0	0.037	0.018	0.24	91.7	0.048	0.036	0.183	
11/05/2016	53.7	0.028	0.011	0.20	71.0	0.144	0.036	0.205	
5/05/2016	63.1	0.035	0.015	0.28	68.7	0.043	0.026	0.197	
29/04/2016	46.0	0.012	0.010	0.12	50.0	0.021	0.010	0.099	
27/04/2016	-	-	-	-	52.9	0.041	0.014	0.250	Catch up sample at South location
23/04/2016	41.7	0.174	0.018	0.14	DNR	DNR	DNR	DNR	Power issue resulted in incomplete sample at South location.
17/04/2016	50.0	0.068	0.009	0.11	49.3	0.020	<0.007	0.052	
11/04/2016	88.9	0.186	0.033	0.40	72.4	0.051	0.015	0.123	
5/04/2016	58.8	0.019	0.013	0.16	76.9	0.083	0.030	0.282	
30/03/2016	50.5	0.055	0.028	0.30	50.3	0.182	0.014	0.037	
24/03/2016	60.3	0.028	0.014	0.15	76.6	0.069	0.016	0.109	
18/03/2016	80.8	0.123	0.014	0.09	85.6	0.680	0.021	0.116	
12/03/2016	55.4	0.043	0.011	0.08	63.6	0.078	0.011	0.094	
6/03/2016	51.7	0.006	<0.007	0.02	55.5	0.124	0.017	0.182	
29/02/2016	77.9	0.066	0.022	0.17	56.3	0.199	0.018	0.148	
23/02/2016	56.0	0.036	0.008	0.09	75.0	0.011	0.008	0.055	
17/02/2016	97.5	0.046	0.030	0.36	67.3	0.043	0.027	0.310	
11/02/2016	59.8	0.020	0.032	0.42	52.2	0.096	0.013	0.106	
5/02/2016	93.6	0.214	0.242	2.98	41.0	0.021	0.009	0.122	
30/01/2016	65.7	0.011	0.009	0.05	55.1	0.094	0.011	0.119	
24/01/2016	66.8	0.029	<0.007	0.06	67.8	0.149	<0.007	0.058	
20/01/2016	80.9	0.025	0.011	0.13	-	-	-	-	Catch up sample at North location.
18/01/2016	51.5	0.019	0.007	0.16	49.5	0.046	0.017	0.191	
14/01/2016	155.0	0.205	0.086	0.99	-	-	-	-	Catch up sample at North location.
12/01/2016	DNR	DNR	DNR	DNR	106.0	0.054	0.020	0.234	North sampler failed to run: No mains power.

ConPorts Pty - Air Monitoring HVAS Results (continued from previous page)

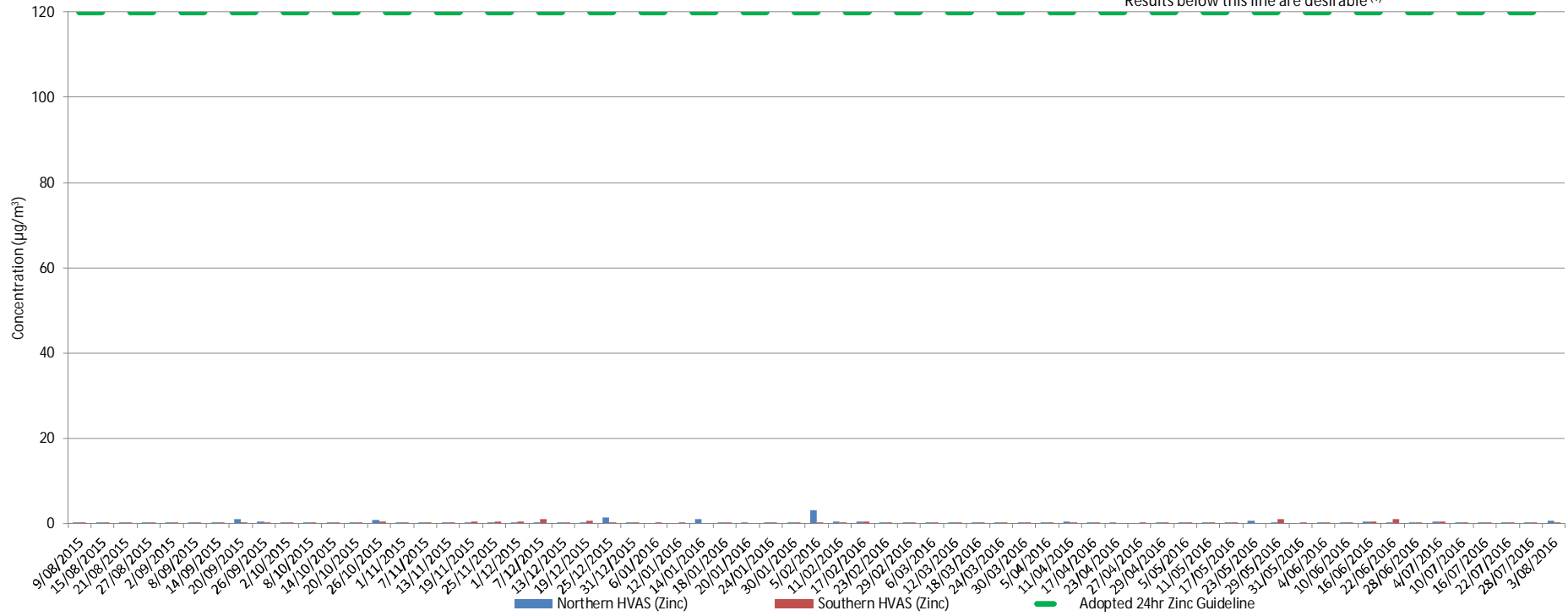
HVAS	North HVAS	North HVAS	North HVAS	North HVAS	South HVAS	South HVAS	South HVAS	South HVAS	Data
Run Date	TSP	Copper	Lead	Zinc	TSP	Copper	Lead	Zinc	Comments
13/12/2015	80.5	0.040	0.011	0.14	71.6	0.065	0.017	0.145	
7/12/2015	32.6	0.012	<0.07	0.03	64.6	2.160	0.123	0.934	
1/12/2015	94.2	0.070	0.020	0.21	136.0	0.375	0.054	0.467	
25/11/2015	90.4	0.127	0.025	0.24	127.0	0.126	0.049	0.485	
19/11/2015	102.0	0.021	0.013	0.17	106.0	0.104	0.038	0.348	
13/11/2015	50.1	0.030	0.013	0.18	56.6	0.042	0.016	0.147	
7/11/2015	38.1	0.015	<0.007	0.10	41.9	0.012	0.008	0.101	
1/11/2015	49.1	0.068	0.009	0.08	54.9	0.437	0.125	0.243	
26/10/2015	69.4	0.162	0.051	0.75	92.9	1.870	0.042	0.454	
20/10/2015	60.3	0.009	0.013	0.07	62.1	0.299	0.031	0.170	
14/10/2015	36.1	0.008	<0.007	0.02	58.8	0.110	0.030	0.144	
8/10/2015	71.0	0.050	0.017	0.16	67.8	0.038	0.012	0.100	
2/10/2015	57.2	0.077	0.014	0.16	59.2	0.027	0.010	0.086	
26/09/2015	32.3	0.148	0.045	0.38	34.3	0.017	<0.007	0.106	
20/09/2015	25.3	0.150	0.103	0.94	20.8	0.016	0.025	0.198	
14/09/2015	51.8	0.027	0.013	0.10	51.7	0.128	0.020	0.115	
8/09/2015	38.1	0.046	0.014	0.08	36.8	0.028	0.013	0.063	
2/09/2015	73.5	0.026	0.035	0.25	83.0	0.038	0.027	0.200	
27/08/2015	46.4	0.020	0.023	0.16	31.3	0.028	0.018	0.126	
21/08/2015	72.9	0.015	0.022	0.29	108.0	0.079	0.055	0.298	
15/08/2015	66.0	0.038	0.026	0.22	70.1	0.075	0.049	0.257	

ConPorts Pty Ltd - 24 Hour Copper



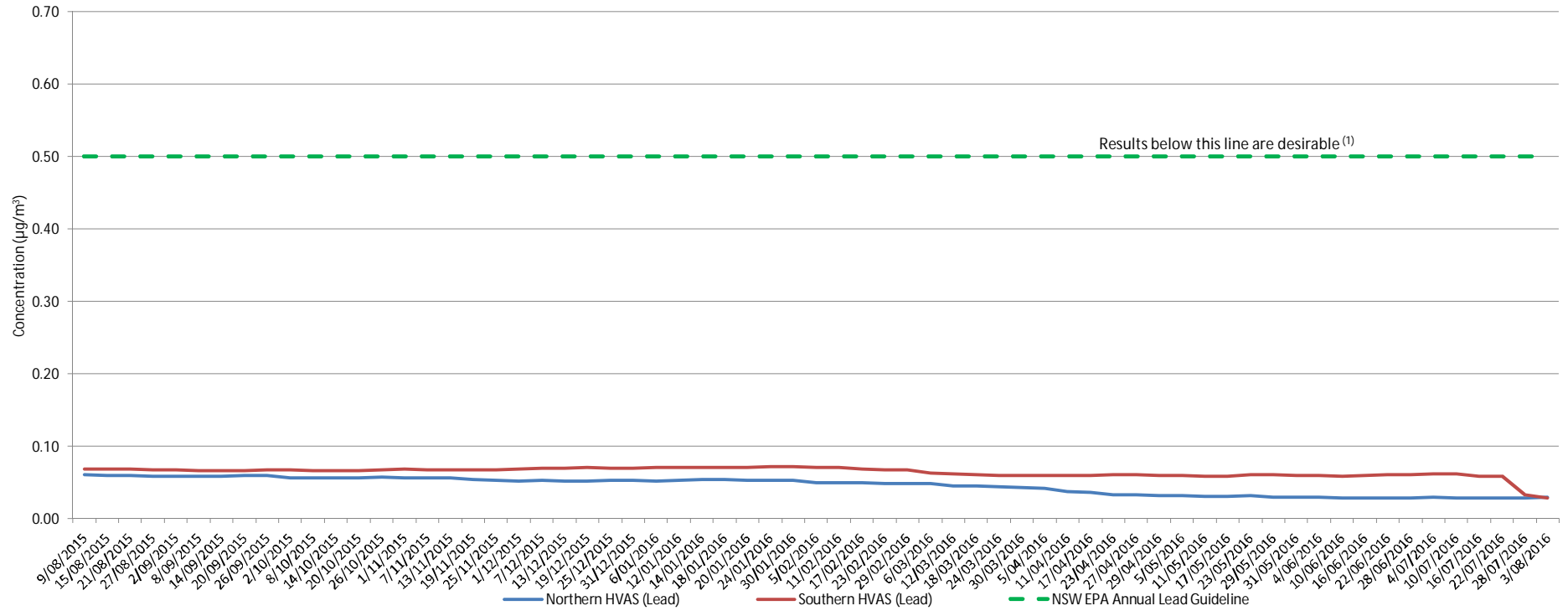
⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Copper guideline

ConPorts Pty Ltd - 24 Hour Zinc



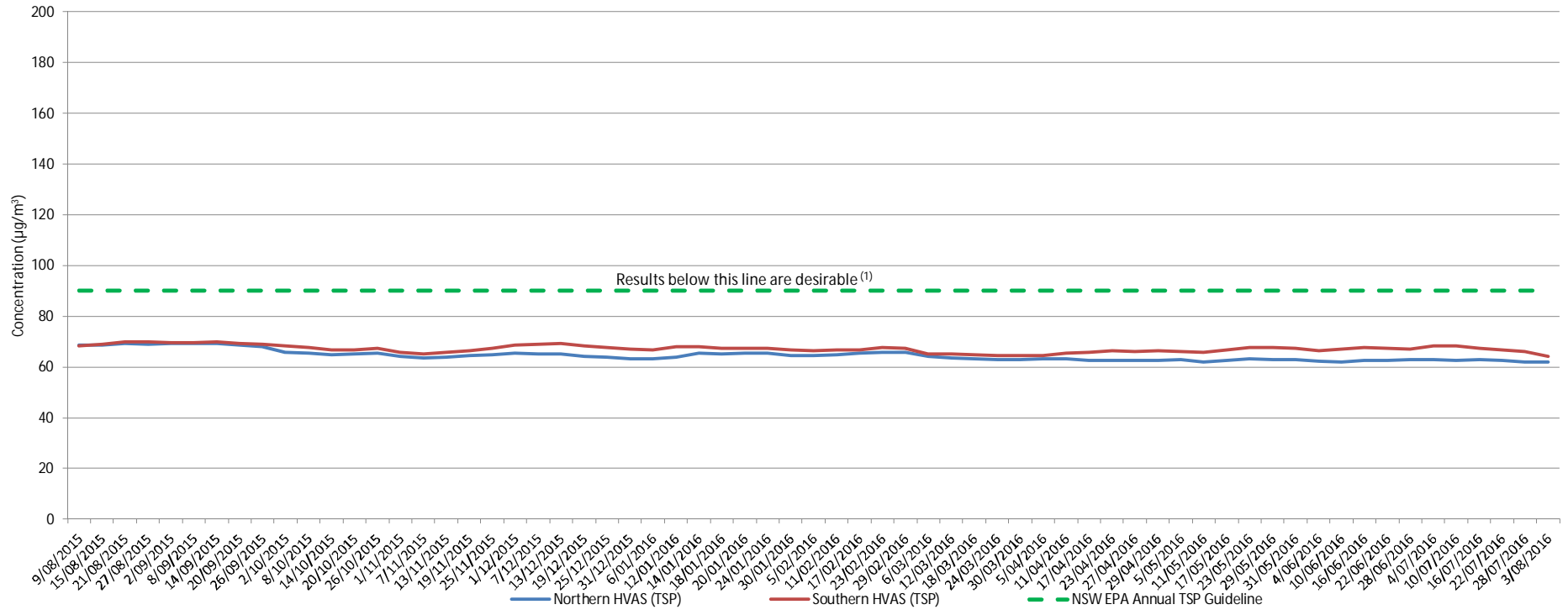
⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Zinc guideline

ConPorts Pty Ltd - 24 Hr Lead - 12 Month Rolling Average



⁽¹⁾ DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

ConPorts Pty Ltd - 24 Hr Total Suspended Particles - 12 Month Rolling Average



⁽¹⁾ DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

ConPorts Pty - Air Monitoring HVAS Results

HVAS Run Date	North HVAS TSP	North HVAS Copper	North HVAS Lead	North HVAS Zinc	South HVAS TSP	South HVAS Copper	South HVAS Lead	South HVAS Zinc	Data Comments
3/08/2016	63.2	0.541	0.121	0.67	73.9	0.053	0.024	0.219	
28/07/2016	37.8	0.017	0.010	0.15	62.7	0.071	0.023	0.178	
22/07/2016	47.2	0.016	0.020	0.18	40.5	0.033	0.017	0.112	
16/07/2016	69.9	0.028	0.022	0.27	48.5	0.015	0.014	0.144	
10/07/2016	54.7	0.014	0.011	0.06	62.4	0.024	0.013	0.055	
4/07/2016	77.6	0.035	0.044	0.36	140.0	0.109	0.054	0.384	
28/06/2016	65.2	0.038	0.027	0.18	30.8	0.050	0.018	0.082	
22/06/2016	37.7	0.023	0.009	0.15	46.8	0.877	0.131	0.985	
16/06/2016	67.6	0.037	0.044	0.47	84.8	0.065	0.028	0.418	
10/06/2016	35.9	0.028	0.016	0.13	74.4	0.027	0.012	0.157	
4/06/2016	58.6	0.026	<0.007	0.04	45.6	0.030	0.008	0.064	
31/05/2016	-	-	-	-	61.8	0.066	0.016	0.173	Catch up sample at South location
29/05/2016	21.5	0.024	0.007	0.06	41.6	0.061	0.086	0.950	
23/05/2016	91.7	0.248	0.059	0.65	DNR	DNR	DNR	DNR	South Sampler did not run - HVAS programming issue.
17/05/2016	85.0	0.037	0.018	0.24	91.7	0.048	0.036	0.183	
11/05/2016	53.7	0.028	0.011	0.20	71.0	0.144	0.036	0.205	
5/05/2016	63.1	0.035	0.015	0.28	68.7	0.043	0.026	0.197	
29/04/2016	46.0	0.012	0.010	0.12	50.0	0.021	0.010	0.099	
27/04/2016	-	-	-	-	52.9	0.041	0.014	0.250	Catch up sample at South location
23/04/2016	41.7	0.174	0.018	0.14	DNR	DNR	DNR	DNR	Power issue resulted in incomplete sample at South location.
17/04/2016	50.0	0.068	0.009	0.11	49.3	0.020	<0.007	0.052	
11/04/2016	88.9	0.186	0.033	0.40	72.4	0.051	0.015	0.123	
5/04/2016	58.8	0.019	0.013	0.16	76.9	0.083	0.030	0.282	
30/03/2016	50.5	0.055	0.028	0.30	50.3	0.182	0.014	0.037	
24/03/2016	60.3	0.028	0.014	0.15	76.6	0.069	0.016	0.109	
18/03/2016	80.8	0.123	0.014	0.09	85.6	0.680	0.021	0.116	
12/03/2016	55.4	0.043	0.011	0.08	63.6	0.078	0.011	0.094	
6/03/2016	51.7	0.006	<0.007	0.02	55.5	0.124	0.017	0.182	
29/02/2016	77.9	0.066	0.022	0.17	56.3	0.199	0.018	0.148	
23/02/2016	56.0	0.036	0.008	0.09	75.0	0.011	0.008	0.055	
17/02/2016	97.5	0.046	0.030	0.36	67.3	0.043	0.027	0.310	
11/02/2016	59.8	0.020	0.032	0.42	52.2	0.096	0.013	0.106	
5/02/2016	93.6	0.214	0.242	2.98	41.0	0.021	0.009	0.122	
30/01/2016	65.7	0.011	0.009	0.05	55.1	0.094	0.011	0.119	
24/01/2016	66.8	0.029	<0.007	0.06	67.8	0.149	<0.007	0.058	
20/01/2016	80.9	0.025	0.011	0.13	-	-	-	-	Catch up sample at North location.
18/01/2016	51.5	0.019	0.007	0.16	49.5	0.046	0.017	0.191	
14/01/2016	155.0	0.205	0.086	0.99	-	-	-	-	Catch up sample at North location.

ConPorts Pty - Air Monitoring HVAS Results (continued from previous page)

HVAS Run Date	North HVAS TSP	North HVAS Copper	North HVAS Lead	North HVAS Zinc	South HVAS TSP	South HVAS Copper	South HVAS Lead	South HVAS Zinc	Data Comments
19/12/2015	44.9	0.012	<0.007	0.05	41.4	0.028	0.038	0.550	
13/12/2015	80.5	0.040	0.011	0.14	71.6	0.065	0.017	0.145	
7/12/2015	32.6	0.012	<0.07	0.03	64.6	2.160	0.123	0.934	
1/12/2015	94.2	0.070	0.020	0.21	136.0	0.375	0.054	0.467	
25/11/2015	90.4	0.127	0.025	0.24	127.0	0.126	0.049	0.485	
19/11/2015	102.0	0.021	0.013	0.17	106.0	0.104	0.038	0.348	
13/11/2015	50.1	0.030	0.013	0.18	56.6	0.042	0.016	0.147	
7/11/2015	38.1	0.015	<0.007	0.10	41.9	0.012	0.008	0.101	
1/11/2015	49.1	0.068	0.009	0.08	54.9	0.437	0.125	0.243	
26/10/2015	69.4	0.162	0.051	0.75	92.9	1.870	0.042	0.454	
20/10/2015	60.3	0.009	0.013	0.07	62.1	0.299	0.031	0.170	
14/10/2015	36.1	0.008	<0.007	0.02	58.8	0.110	0.030	0.144	
8/10/2015	71.0	0.050	0.017	0.16	67.8	0.038	0.012	0.100	
2/10/2015	57.2	0.077	0.014	0.16	59.2	0.027	0.010	0.086	
26/09/2015	32.3	0.148	0.045	0.38	34.3	0.017	<0.007	0.106	
20/09/2015	25.3	0.150	0.103	0.94	20.8	0.016	0.025	0.198	
14/09/2015	51.8	0.027	0.013	0.10	51.7	0.128	0.020	0.115	
8/09/2015	38.1	0.046	0.014	0.08	36.8	0.028	0.013	0.063	
2/09/2015	73.5	0.026	0.035	0.25	83.0	0.038	0.027	0.200	
27/08/2015	46.4	0.020	0.023	0.16	31.3	0.028	0.018	0.126	
21/08/2015	72.9	0.015	0.022	0.29	108.0	0.079	0.055	0.298	

ConPorts Pty - Water Quality Monitoring Results

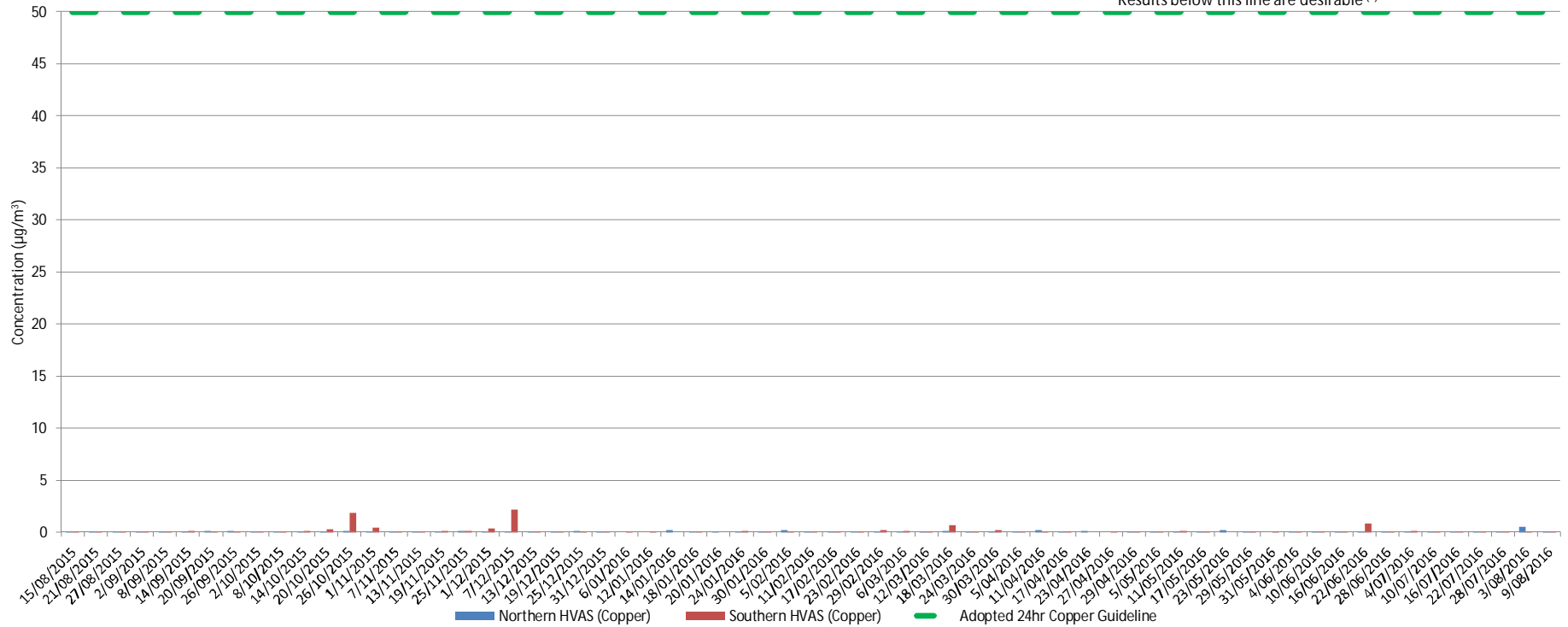
EPL Monitoring Point 3 (STW3)

Sampling Date	pH	Total							Data Comments
		Suspended Solids (mg/L)	Dissolved Cu (mg/L)	Total Cu (mg/L)	Dissolved Pb (mg/L)	Total Pb (mg/L)	Dissolved Zn (mg/L)	Total Zn (mg/L)	
8/07/2016	7.1	6	0.40	0.29	0.14	0.05	3.8	3.6	

EPL Monitoring Point 4 (STW2)

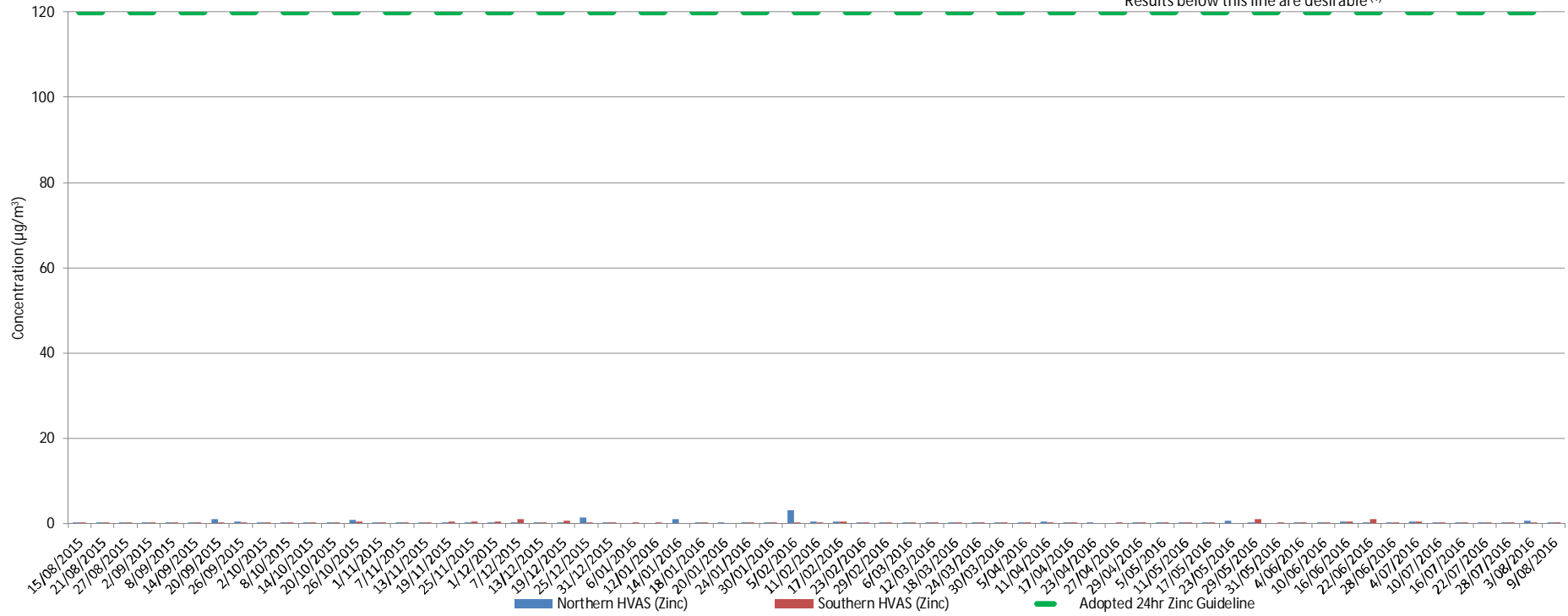
Sampling Date	pH	Total							Data Comments
		Suspended Solids (mg/L)	Dissolved Cu (mg/L)	Total Cu (mg/L)	Dissolved Pb (mg/L)	Total Pb (mg/L)	Dissolved Zn (mg/L)	Total Zn (mg/L)	
8/07/2016	7.8	<5	0.13	0.21	0.06	0.13	1.47	1.54	

ConPorts Pty Ltd - 24 Hour Copper



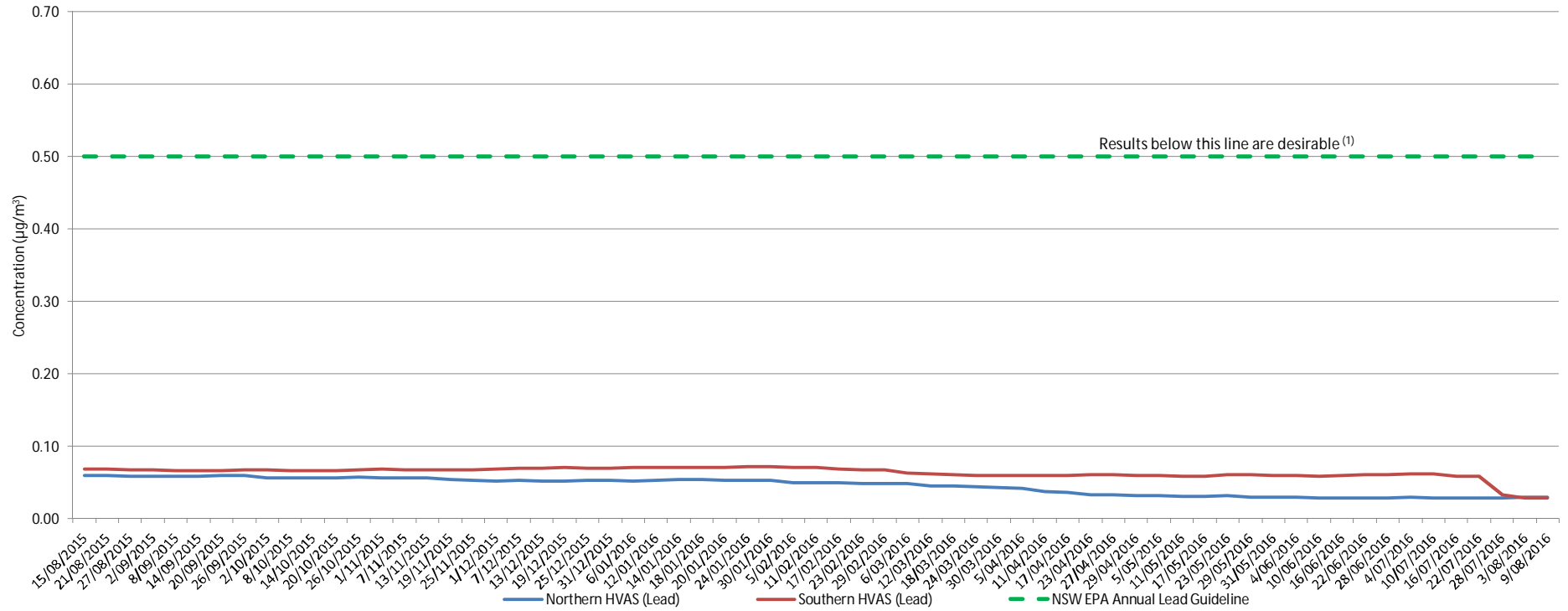
⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Copper guideline

ConPorts Pty Ltd - 24 Hour Zinc



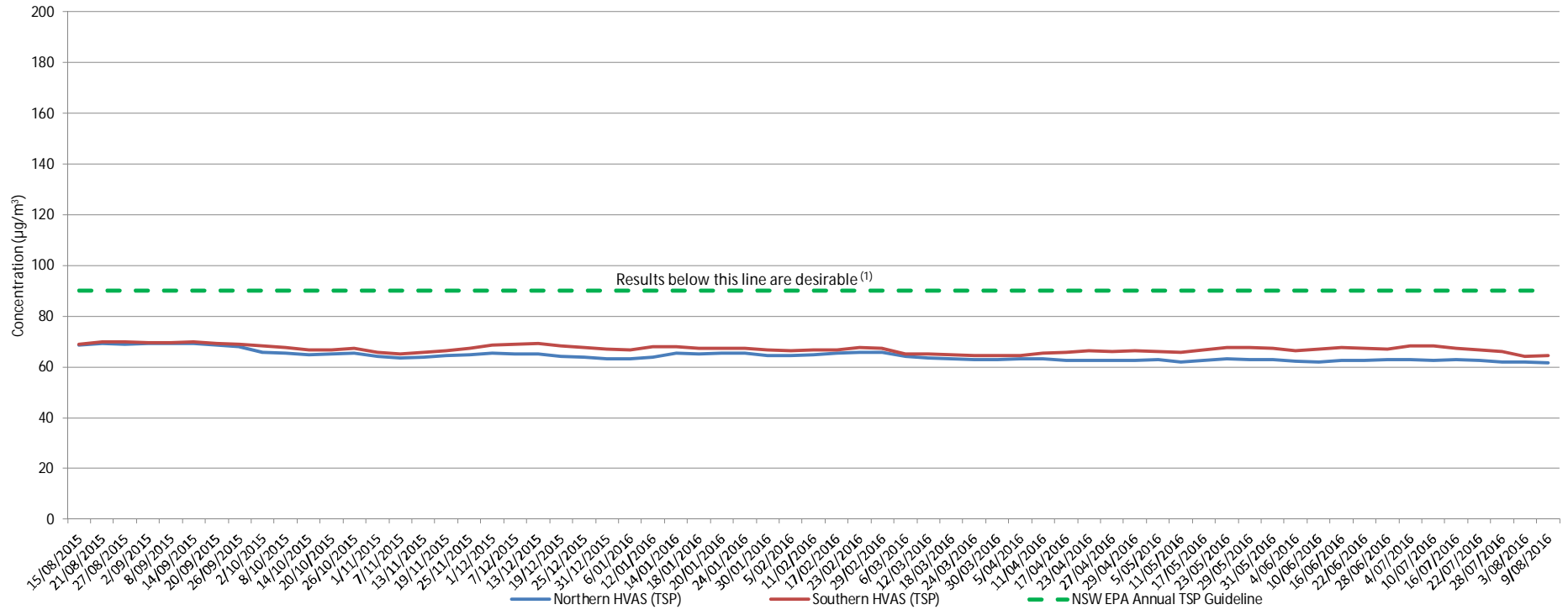
⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Zinc guideline

ConPorts Pty Ltd - 24 Hr Lead - 12 Month Rolling Average



⁽¹⁾ DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

ConPorts Pty Ltd - 24 Hr Total Suspended Particles - 12 Month Rolling Average



⁽¹⁾ DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

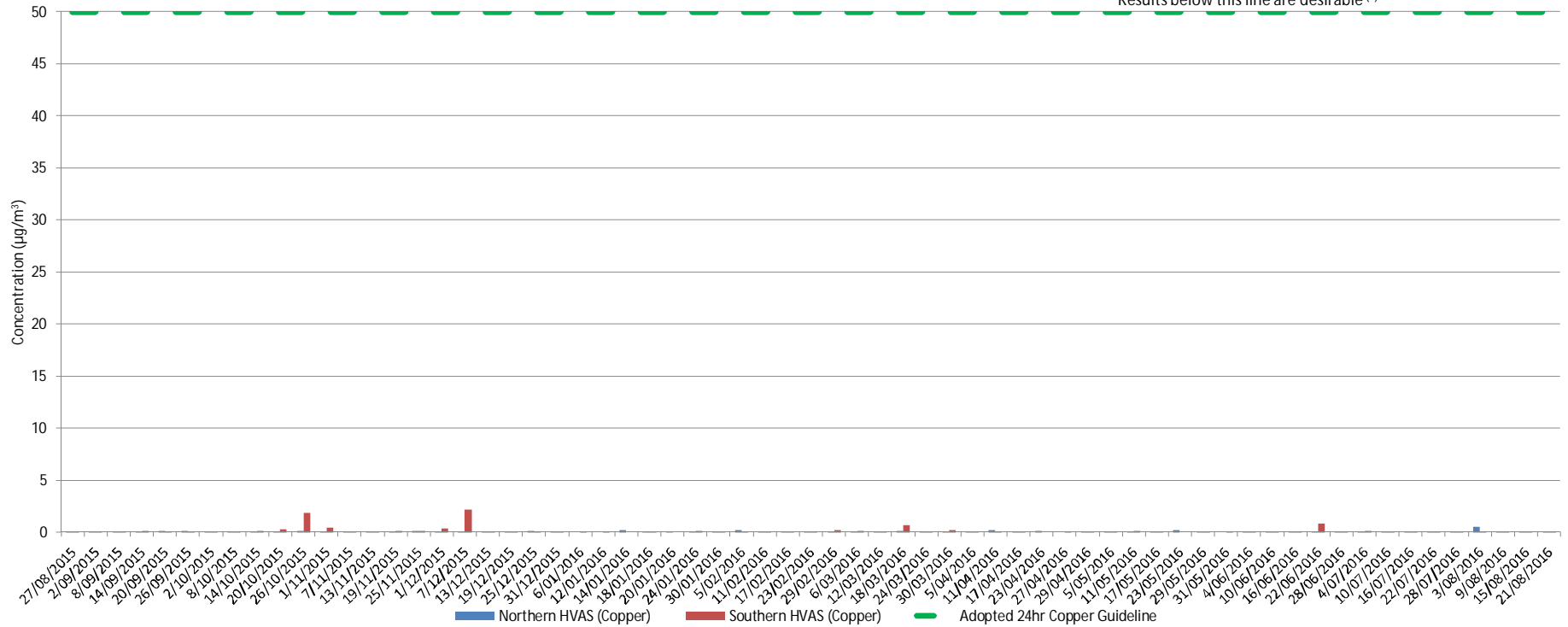
ConPorts Pty - Air Monitoring HVAS Results

HVAS Run Date	North HVAS TSP	North HVAS Copper	North HVAS Lead	North HVAS Zinc	South HVAS TSP	South HVAS Copper	South HVAS Lead	South HVAS Zinc	Data Comments
9/08/2016	56.6	0.028	0.014	0.24	90.1	0.033	0.020	0.220	
3/08/2016	63.2	0.541	0.121	0.67	73.9	0.053	0.024	0.219	
28/07/2016	37.8	0.017	0.010	0.15	62.7	0.071	0.023	0.178	
22/07/2016	47.2	0.016	0.020	0.18	40.5	0.033	0.017	0.112	
16/07/2016	69.9	0.028	0.022	0.27	48.5	0.015	0.014	0.144	
10/07/2016	54.7	0.014	0.011	0.06	62.4	0.024	0.013	0.055	
4/07/2016	77.6	0.035	0.044	0.36	140.0	0.109	0.054	0.384	
28/06/2016	65.2	0.038	0.027	0.18	30.8	0.050	0.018	0.082	
22/06/2016	37.7	0.023	0.009	0.15	46.8	0.877	0.131	0.985	
16/06/2016	67.6	0.037	0.044	0.47	84.8	0.065	0.028	0.418	
10/06/2016	35.9	0.028	0.016	0.13	74.4	0.027	0.012	0.157	
4/06/2016	58.6	0.026	<0.007	0.04	45.6	0.030	0.008	0.064	
31/05/2016	-	-	-	-	61.8	0.066	0.016	0.173	Catch up sample at South location
29/05/2016	21.5	0.024	0.007	0.06	41.6	0.061	0.086	0.950	
23/05/2016	91.7	0.248	0.059	0.65	DNR	DNR	DNR	DNR	South Sampler did not run - HVAS programming issue.
17/05/2016	85.0	0.037	0.018	0.24	91.7	0.048	0.036	0.183	
11/05/2016	53.7	0.028	0.011	0.20	71.0	0.144	0.036	0.205	
5/05/2016	63.1	0.035	0.015	0.28	68.7	0.043	0.026	0.197	
29/04/2016	46.0	0.012	0.010	0.12	50.0	0.021	0.010	0.099	
27/04/2016	-	-	-	-	52.9	0.041	0.014	0.250	Catch up sample at South location
23/04/2016	41.7	0.174	0.018	0.14	DNR	DNR	DNR	DNR	Power issue resulted in incomplete sample at South location.
17/04/2016	50.0	0.068	0.009	0.11	49.3	0.020	<0.007	0.052	
11/04/2016	88.9	0.186	0.033	0.40	72.4	0.051	0.015	0.123	
5/04/2016	58.8	0.019	0.013	0.16	76.9	0.083	0.030	0.282	
30/03/2016	50.5	0.055	0.028	0.30	50.3	0.182	0.014	0.037	
24/03/2016	60.3	0.028	0.014	0.15	76.6	0.069	0.016	0.109	
18/03/2016	80.8	0.123	0.014	0.09	85.6	0.680	0.021	0.116	
12/03/2016	55.4	0.043	0.011	0.08	63.6	0.078	0.011	0.094	
6/03/2016	51.7	0.006	<0.007	0.02	55.5	0.124	0.017	0.182	
29/02/2016	77.9	0.066	0.022	0.17	56.3	0.199	0.018	0.148	
23/02/2016	56.0	0.036	0.008	0.09	75.0	0.011	0.008	0.055	
17/02/2016	97.5	0.046	0.030	0.36	67.3	0.043	0.027	0.310	
11/02/2016	59.8	0.020	0.032	0.42	52.2	0.096	0.013	0.106	
5/02/2016	93.6	0.214	0.242	2.98	41.0	0.021	0.009	0.122	
30/01/2016	65.7	0.011	0.009	0.05	55.1	0.094	0.011	0.119	
24/01/2016	66.8	0.029	<0.007	0.06	67.8	0.149	<0.007	0.058	
20/01/2016	80.9	0.025	0.011	0.13	-	-	-	-	Catch up sample at North location.
18/01/2016	51.5	0.019	0.007	0.16	49.5	0.046	0.017	0.191	

ConPorts Pty - Air Monitoring HVAS Results (continued from previous page)

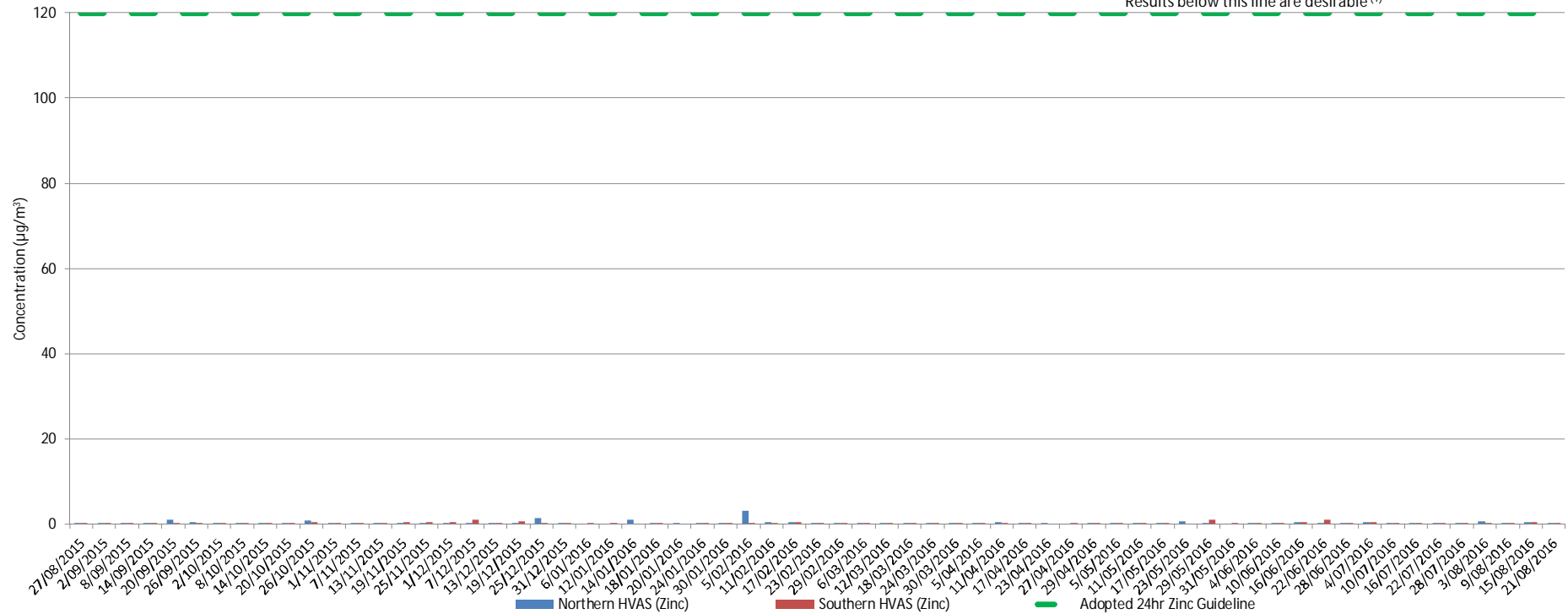
HVAS	North HVAS	North HVAS	North HVAS	North HVAS	South HVAS	South HVAS	South HVAS	South HVAS	Data
Run Date	TSP	Copper	Lead	Zinc	TSP	Copper	Lead	Zinc	Comments
25/12/2015	48.4	0.123	0.087	1.35	42.8	0.026	0.008	0.085	
19/12/2015	44.9	0.012	<0.007	0.05	41.4	0.028	0.038	0.550	
13/12/2015	80.5	0.040	0.011	0.14	71.6	0.065	0.017	0.145	
7/12/2015	32.6	0.012	<0.07	0.03	64.6	2.160	0.123	0.934	
1/12/2015	94.2	0.070	0.020	0.21	136.0	0.375	0.054	0.467	
25/11/2015	90.4	0.127	0.025	0.24	127.0	0.126	0.049	0.485	
19/11/2015	102.0	0.021	0.013	0.17	106.0	0.104	0.038	0.348	
13/11/2015	50.1	0.030	0.013	0.18	56.6	0.042	0.016	0.147	
7/11/2015	38.1	0.015	<0.007	0.10	41.9	0.012	0.008	0.101	
1/11/2015	49.1	0.068	0.009	0.08	54.9	0.437	0.125	0.243	
26/10/2015	69.4	0.162	0.051	0.75	92.9	1.870	0.042	0.454	
20/10/2015	60.3	0.009	0.013	0.07	62.1	0.299	0.031	0.170	
14/10/2015	36.1	0.008	<0.007	0.02	58.8	0.110	0.030	0.144	
8/10/2015	71.0	0.050	0.017	0.16	67.8	0.038	0.012	0.100	
2/10/2015	57.2	0.077	0.014	0.16	59.2	0.027	0.010	0.086	
26/09/2015	32.3	0.148	0.045	0.38	34.3	0.017	<0.007	0.106	
20/09/2015	25.3	0.150	0.103	0.94	20.8	0.016	0.025	0.198	
14/09/2015	51.8	0.027	0.013	0.10	51.7	0.128	0.020	0.115	
8/09/2015	38.1	0.046	0.014	0.08	36.8	0.028	0.013	0.063	
2/09/2015	73.5	0.026	0.035	0.25	83.0	0.038	0.027	0.200	
27/08/2015	46.4	0.020	0.023	0.16	31.3	0.028	0.018	0.126	

ConPorts Pty Ltd - 24 Hour Copper



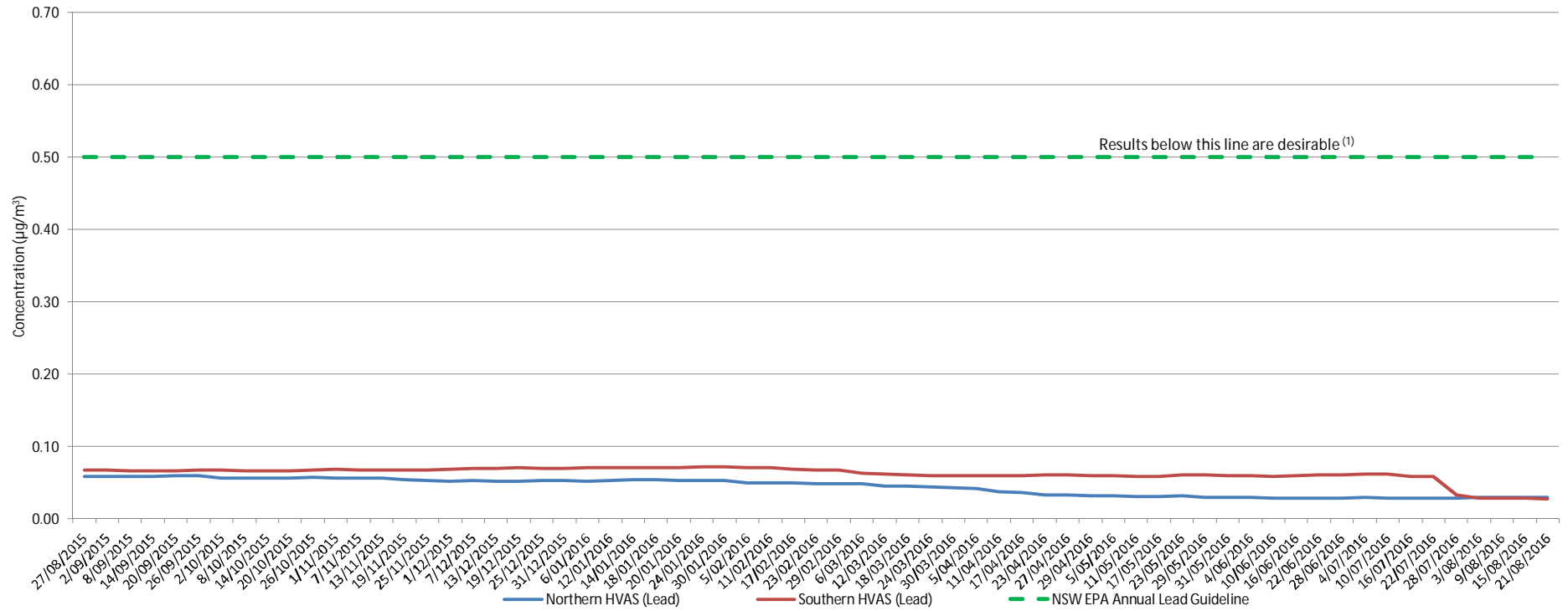
⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Copper guideline

ConPorts Pty Ltd - 24 Hour Zinc



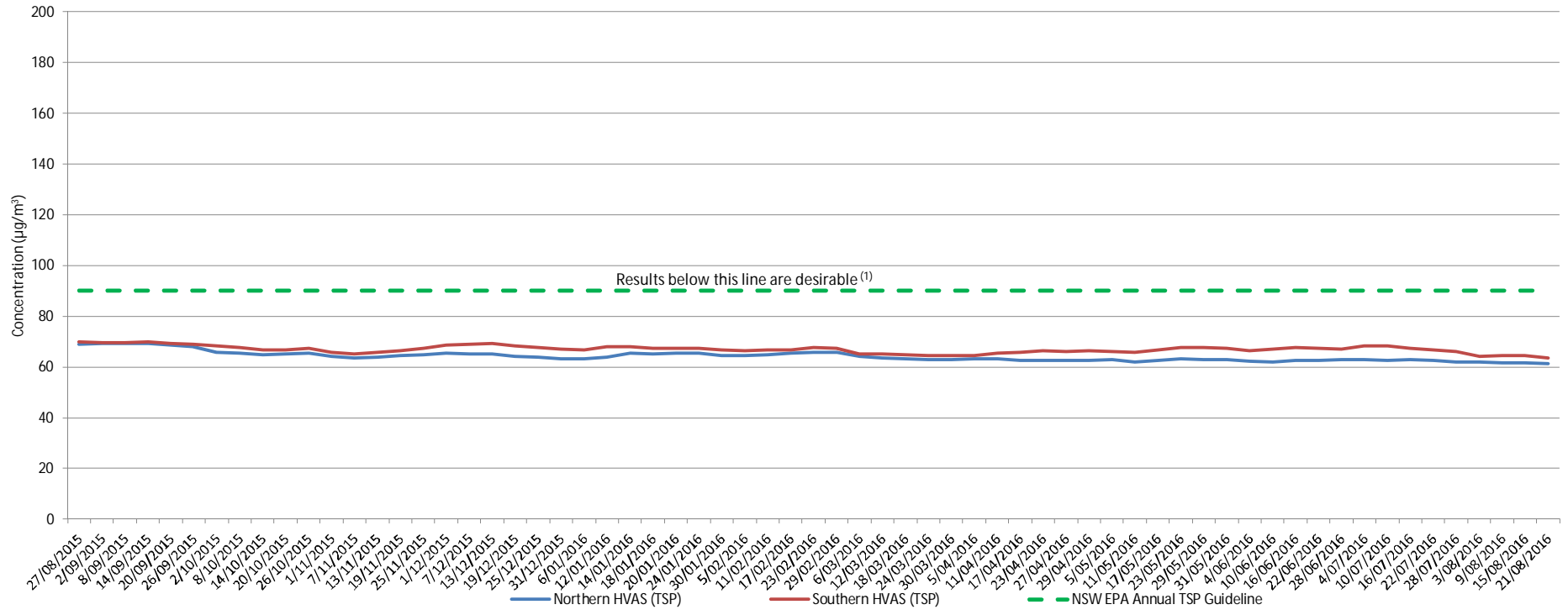
(1) There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Zinc guideline

ConPorts Pty Ltd - 24 Hr Lead - 12 Month Rolling Average



⁽¹⁾ DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

ConPorts Pty Ltd - 24 Hr Total Suspended Particles - 12 Month Rolling Average



⁽¹⁾ DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

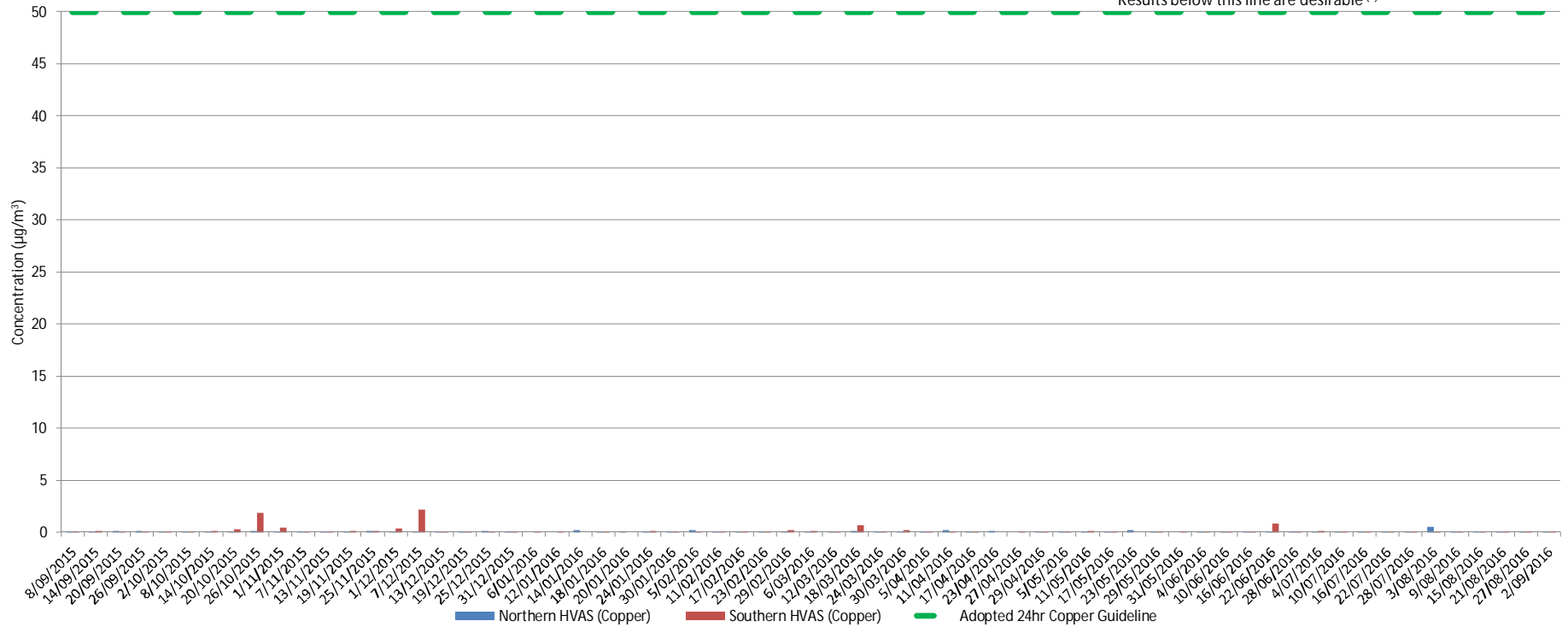
ConPorts Pty - Air Monitoring HVAS Results

HVAS Run Date	North HVAS TSP	North HVAS Copper	North HVAS Lead	North HVAS Zinc	South HVAS TSP	South HVAS Copper	South HVAS Lead	South HVAS Zinc	Data Comments
21/08/2016	36.6	0.018	0.012	0.05	35.1	0.032	0.012	0.069	
15/08/2016	64.7	0.021	0.016	0.32	80.2	0.050	0.022	0.312	
9/08/2016	56.6	0.028	0.014	0.24	90.1	0.033	0.020	0.220	
3/08/2016	63.2	0.541	0.121	0.67	73.9	0.053	0.024	0.219	
28/07/2016	37.8	0.017	0.010	0.15	62.7	0.071	0.023	0.178	
22/07/2016	47.2	0.016	0.020	0.18	40.5	0.033	0.017	0.112	
16/07/2016	69.9	0.028	0.022	0.27	48.5	0.015	0.014	0.144	
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4/07/2016	77.6	0.035	0.044	0.36	140.0	0.109	0.054	0.384	
28/06/2016	65.2	0.038	0.027	0.18	30.8	0.050	0.018	0.082	
22/06/2016	37.7	0.023	0.009	0.15	46.8	0.877	0.131	0.985	
16/06/2016	67.6	0.037	0.044	0.47	84.8	0.065	0.028	0.418	
10/06/2016	35.9	0.028	0.016	0.13	74.4	0.027	0.012	0.157	
4/06/2016	58.6	0.026	<0.007	0.04	45.6	0.030	0.008	0.064	
31/05/2016	-	-	-	-	61.8	0.066	0.016	0.173	Catch up sample at South location
29/05/2016	21.5	0.024	0.007	0.06	41.6	0.061	0.086	0.950	
23/05/2016	91.7	0.248	0.059	0.65	DNR	DNR	DNR	DNR	South Sampler did not run - HVAS programming issue.
17/05/2016	85.0	0.037	0.018	0.24	91.7	0.048	0.036	0.183	
11/05/2016	53.7	0.028	0.011	0.20	71.0	0.144	0.036	0.205	
5/05/2016	63.1	0.035	0.015	0.28	68.7	0.043	0.026	0.197	
29/04/2016	46.0	0.012	0.010	0.12	50.0	0.021	0.010	0.099	
27/04/2016	-	-	-	-	52.9	0.041	0.014	0.250	Catch up sample at South location
23/04/2016	41.7	0.174	0.018	0.14	DNR	DNR	DNR	DNR	Power issue resulted in incomplete sample at South location.
17/04/2016	50.0	0.068	0.009	0.11	49.3	0.020	<0.007	0.052	
11/04/2016	88.9	0.186	0.033	0.40	72.4	0.051	0.015	0.123	
5/04/2016	58.8	0.019	0.013	0.16	76.9	0.083	0.030	0.282	
30/03/2016	50.5	0.055	0.028	0.30	50.3	0.182	0.014	0.037	
24/03/2016	60.3	0.028	0.014	0.15	76.6	0.069	0.016	0.109	
18/03/2016	80.8	0.123	0.014	0.09	85.6	0.680	0.021	0.116	
12/03/2016	55.4	0.043	0.011	0.08	63.6	0.078	0.011	0.094	
6/03/2016	51.7	0.006	<0.007	0.02	55.5	0.124	0.017	0.182	
29/02/2016	77.9	0.066	0.022	0.17	56.3	0.199	0.018	0.148	
23/02/2016	56.0	0.036	0.008	0.09	75.0	0.011	0.008	0.055	
17/02/2016	97.5	0.046	0.030	0.36	67.3	0.043	0.027	0.310	
11/02/2016	59.8	0.020	0.032	0.42	52.2	0.096	0.013	0.106	
5/02/2016	93.6	0.214	0.242	2.98	41.0	0.021	0.009	0.122	
30/01/2016	65.7	0.011	0.009	0.05	55.1	0.094	0.011	0.119	
24/01/2016	66.8	0.029	<0.007	0.06	67.8	0.149	<0.007	0.058	

ConPorts Pty - Air Monitoring HVAS Results (continued from previous page)

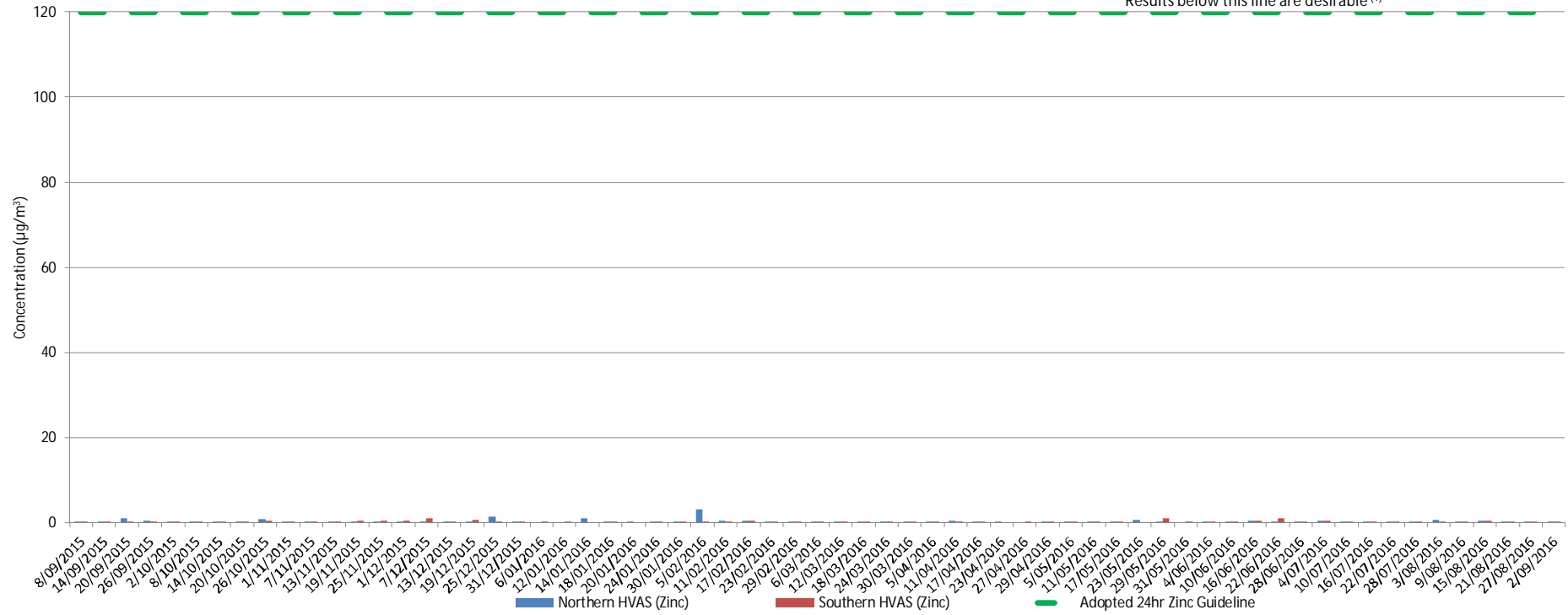
HVAS	North HVAS	North HVAS	North HVAS	North HVAS	South HVAS	South HVAS	South HVAS	South HVAS	Data
Run Date	TSP	Copper	Lead	Zinc	TSP	Copper	Lead	Zinc	Comments
6/01/2016	DNR	DNR	DNR	DNR	27.5	0.014	<0.007	0.096	North sampler failed to run: No mains power.
31/12/2015	62.1	0.014	0.012	0.11	44.3	0.022	0.007	0.084	
25/12/2015	48.4	0.123	0.087	1.35	42.8	0.026	0.008	0.085	
19/12/2015	44.9	0.012	<0.007	0.05	41.4	0.028	0.038	0.550	
13/12/2015	80.5	0.040	0.011	0.14	71.6	0.065	0.017	0.145	
7/12/2015	32.6	0.012	<0.07	0.03	64.6	2.160	0.123	0.934	
1/12/2015	94.2	0.070	0.020	0.21	136.0	0.375	0.054	0.467	
25/11/2015	90.4	0.127	0.025	0.24	127.0	0.126	0.049	0.485	
19/11/2015	102.0	0.021	0.013	0.17	106.0	0.104	0.038	0.348	
13/11/2015	50.1	0.030	0.013	0.18	56.6	0.042	0.016	0.147	
7/11/2015	38.1	0.015	<0.007	0.10	41.9	0.012	0.008	0.101	
1/11/2015	49.1	0.068	0.009	0.08	54.9	0.437	0.125	0.243	
26/10/2015	69.4	0.162	0.051	0.75	92.9	1.870	0.042	0.454	
20/10/2015	60.3	0.009	0.013	0.07	62.1	0.299	0.031	0.170	
14/10/2015	36.1	0.008	<0.007	0.02	58.8	0.110	0.030	0.144	
8/10/2015	71.0	0.050	0.017	0.16	67.8	0.038	0.012	0.100	
2/10/2015	57.2	0.077	0.014	0.16	59.2	0.027	0.010	0.086	
26/09/2015	32.3	0.148	0.045	0.38	34.3	0.017	<0.007	0.106	
20/09/2015	25.3	0.150	0.103	0.94	20.8	0.016	0.025	0.198	
14/09/2015	51.8	0.027	0.013	0.10	51.7	0.128	0.020	0.115	
8/09/2015	38.1	0.046	0.014	0.08	36.8	0.028	0.013	0.063	

ConPorts Pty Ltd - 24 Hour Copper



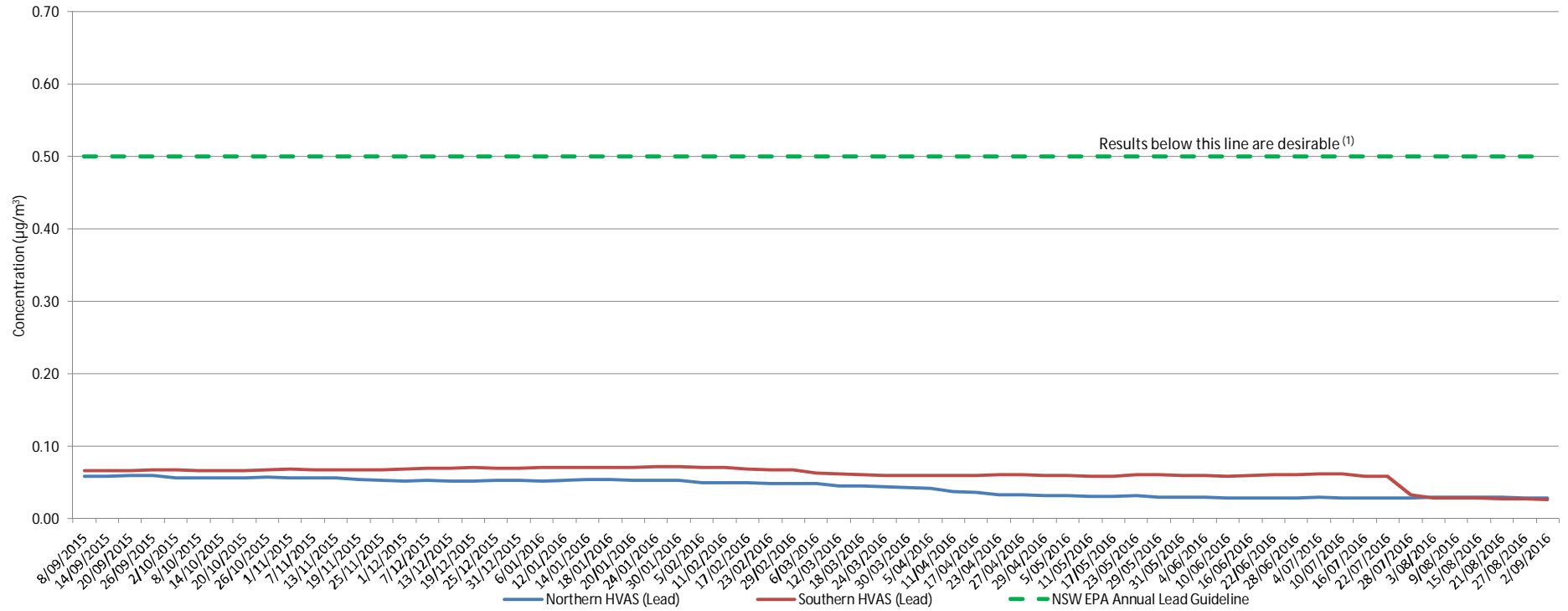
⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Copper guideline

ConPorts Pty Ltd - 24 Hour Zinc



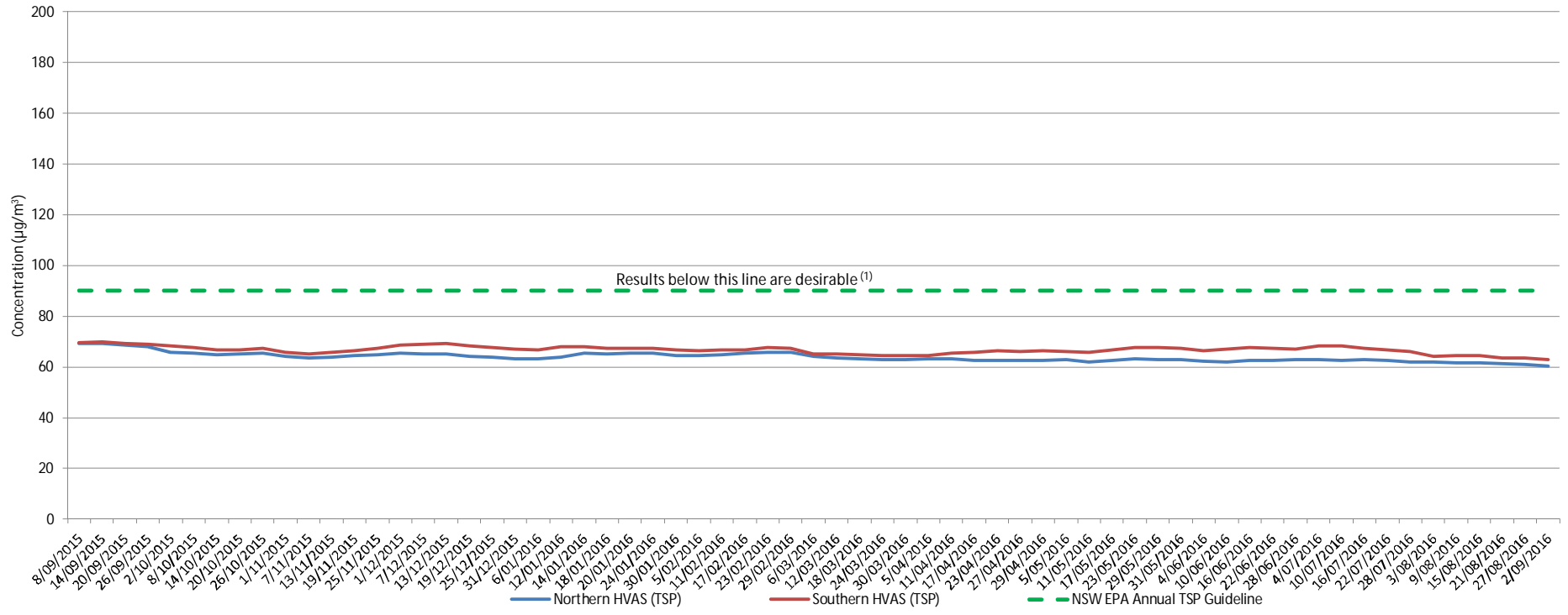
⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Zinc guideline

ConPorts Pty Ltd - 24 Hr Lead - 12 Month Rolling Average



(1) DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

ConPorts Pty Ltd - 24 Hr Total Suspended Particles - 12 Month Rolling Average



⁽¹⁾ DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

ConPorts Pty - Air Monitoring HVAS Results

HVAS Run Date	North HVAS TSP	North HVAS Copper	North HVAS Lead	North HVAS Zinc	South HVAS TSP	South HVAS Copper	South HVAS Lead	South HVAS Zinc	Data Comments
2/09/2016	39.1	0.022	<0.007	0.09	47.6	0.031	0.009	0.116	
27/08/2016	27.8	0.024	0.010	0.06	39.5	0.010	0.007	0.039	
21/08/2016	36.6	0.018	0.012	0.05	35.1	0.032	0.012	0.069	
15/08/2016	64.7	0.021	0.016	0.32	80.2	0.050	0.022	0.312	
9/08/2016	56.6	0.028	0.014	0.24	90.1	0.033	0.020	0.220	
3/08/2016	63.2	0.541	0.121	0.67	73.9	0.053	0.024	0.219	
28/07/2016	37.8	0.017	0.010	0.15	62.7	0.071	0.023	0.178	
22/07/2016	47.2	0.016	0.020	0.18	40.5	0.033	0.017	0.112	
16/07/2016	69.9	0.028	0.022	0.27	48.5	0.015	0.014	0.144	
10/07/2016	54.7	0.014	0.011	0.06	62.4	0.024	0.013	0.055	
4/07/2016	77.6	0.035	0.044	0.36	140.0	0.109	0.054	0.384	
28/06/2016	65.2	0.038	0.027	0.18	30.8	0.050	0.018	0.082	
22/06/2016	37.7	0.023	0.009	0.15	46.8	0.877	0.131	0.985	
16/06/2016	67.6	0.037	0.044	0.47	84.8	0.065	0.028	0.418	
10/06/2016	35.9	0.028	0.016	0.13	74.4	0.027	0.012	0.157	
4/06/2016	58.6	0.026	<0.007	0.04	45.6	0.030	0.008	0.064	
31/05/2016	-	-	-	-	61.8	0.066	0.016	0.173	Catch up sample at South location
29/05/2016	21.5	0.024	0.007	0.06	41.6	0.061	0.086	0.950	
23/05/2016	91.7	0.248	0.059	0.65	DNR	DNR	DNR	DNR	South Sampler did not run - HVAS programming issue.
17/05/2016	85.0	0.037	0.018	0.24	91.7	0.048	0.036	0.183	
11/05/2016	53.7	0.028	0.011	0.20	71.0	0.144	0.036	0.205	
5/05/2016	63.1	0.035	0.015	0.28	68.7	0.043	0.026	0.197	
29/04/2016	46.0	0.012	0.010	0.12	50.0	0.021	0.010	0.099	
27/04/2016	-	-	-	-	52.9	0.041	0.014	0.250	Catch up sample at South location
23/04/2016	41.7	0.174	0.018	0.14	DNR	DNR	DNR	DNR	Power issue resulted in incomplete sample at South location.
17/04/2016	50.0	0.068	0.009	0.11	49.3	0.020	<0.007	0.052	
11/04/2016	88.9	0.186	0.033	0.40	72.4	0.051	0.015	0.123	
5/04/2016	58.8	0.019	0.013	0.16	76.9	0.083	0.030	0.282	
30/03/2016	50.5	0.055	0.028	0.30	50.3	0.182	0.014	0.037	
24/03/2016	60.3	0.028	0.014	0.15	76.6	0.069	0.016	0.109	
18/03/2016	80.8	0.123	0.014	0.09	85.6	0.680	0.021	0.116	
12/03/2016	55.4	0.043	0.011	0.08	63.6	0.078	0.011	0.094	
6/03/2016	51.7	0.006	<0.007	0.02	55.5	0.124	0.017	0.182	
29/02/2016	77.9	0.066	0.022	0.17	56.3	0.199	0.018	0.148	
23/02/2016	56.0	0.036	0.008	0.09	75.0	0.011	0.008	0.055	
17/02/2016	97.5	0.046	0.030	0.36	67.3	0.043	0.027	0.310	
11/02/2016	59.8	0.020	0.032	0.42	52.2	0.096	0.013	0.106	
5/02/2016	93.6	0.214	0.242	2.98	41.0	0.021	0.009	0.122	

ConPorts Pty - Air Monitoring HVAS Results (continued from previous page)

HVAS	North HVAS	North HVAS	North HVAS	North HVAS	South HVAS	South HVAS	South HVAS	South HVAS	Data
Run Date	TSP	Copper	Lead	Zinc	TSP	Copper	Lead	Zinc	Comments
14/01/2016	155.0	0.205	0.086	0.99	-	-	-	-	Catch up sample at North location.
12/01/2016	DNR	DNR	DNR	DNR	106.0	0.054	0.020	0.234	North sampler failed to run: No mains power.
6/01/2016	DNR	DNR	DNR	DNR	27.5	0.014	<0.007	0.096	North sampler failed to run: No mains power.
31/12/2015	62.1	0.014	0.012	0.11	44.3	0.022	0.007	0.084	
25/12/2015	48.4	0.123	0.087	1.35	42.8	0.026	0.008	0.085	
19/12/2015	44.9	0.012	<0.007	0.05	41.4	0.028	0.038	0.550	
13/12/2015	80.5	0.040	0.011	0.14	71.6	0.065	0.017	0.145	
7/12/2015	32.6	0.012	<0.07	0.03	64.6	2.160	0.123	0.934	
1/12/2015	94.2	0.070	0.020	0.21	136.0	0.375	0.054	0.467	
25/11/2015	90.4	0.127	0.025	0.24	127.0	0.126	0.049	0.485	
19/11/2015	102.0	0.021	0.013	0.17	106.0	0.104	0.038	0.348	
13/11/2015	50.1	0.030	0.013	0.18	56.6	0.042	0.016	0.147	
7/11/2015	38.1	0.015	<0.007	0.10	41.9	0.012	0.008	0.101	
1/11/2015	49.1	0.068	0.009	0.08	54.9	0.437	0.125	0.243	
26/10/2015	69.4	0.162	0.051	0.75	92.9	1.870	0.042	0.454	
20/10/2015	60.3	0.009	0.013	0.07	62.1	0.299	0.031	0.170	
14/10/2015	36.1	0.008	<0.007	0.02	58.8	0.110	0.030	0.144	
8/10/2015	71.0	0.050	0.017	0.16	67.8	0.038	0.012	0.100	
2/10/2015	57.2	0.077	0.014	0.16	59.2	0.027	0.010	0.086	
26/09/2015	32.3	0.148	0.045	0.38	34.3	0.017	<0.007	0.106	
20/09/2015	25.3	0.150	0.103	0.94	20.8	0.016	0.025	0.198	

ConPorts Pty - Water Quality Monitoring Results

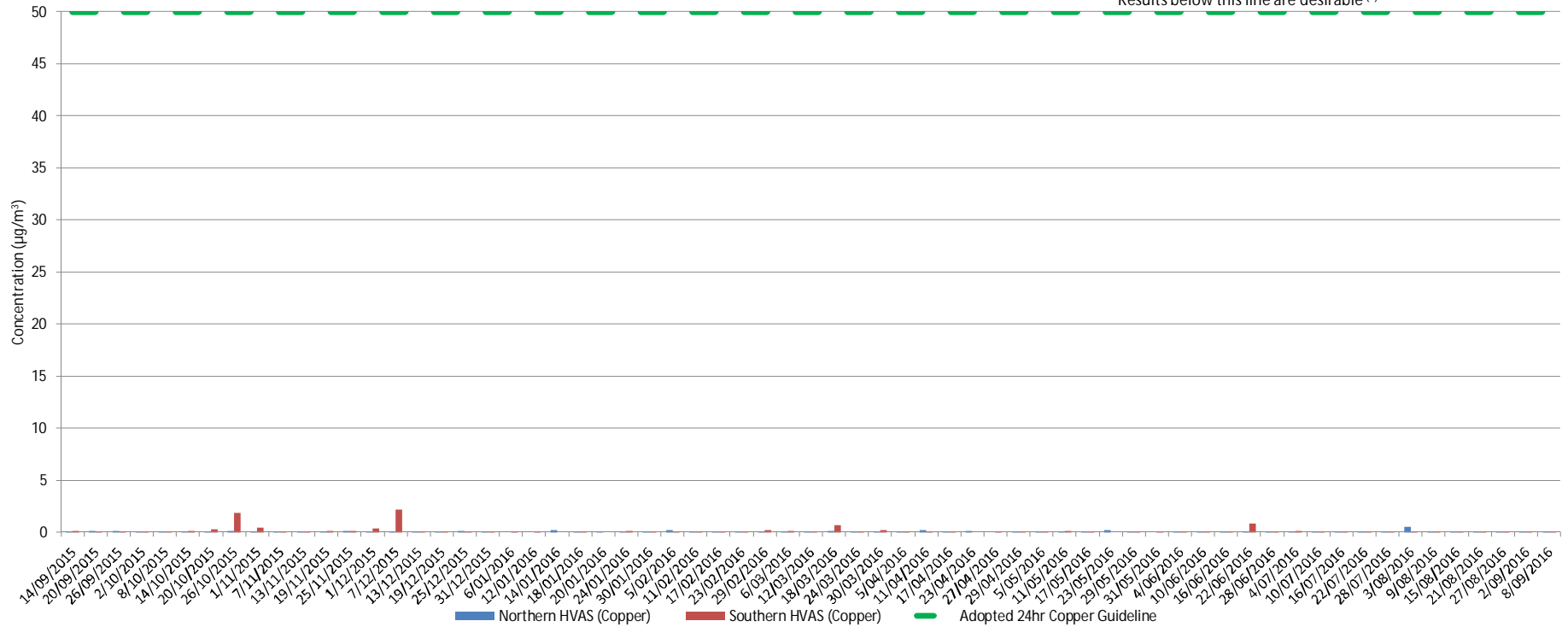
EPL Monitoring Point 3 (STW3)

Sampling Date	pH	Total Suspended Solids (mg/L)	Dissolved Cu (mg/L)	Total Cu (mg/L)	Dissolved Pb (mg/L)	Total Pb (mg/L)	Dissolved Zn (mg/L)	Total Zn (mg/L)	Data Comments
22/08/2016	6.6	31	0.03	0.36	0.04	0.28	4.4	4.7	

EPL Monitoring Point 4 (STW2)

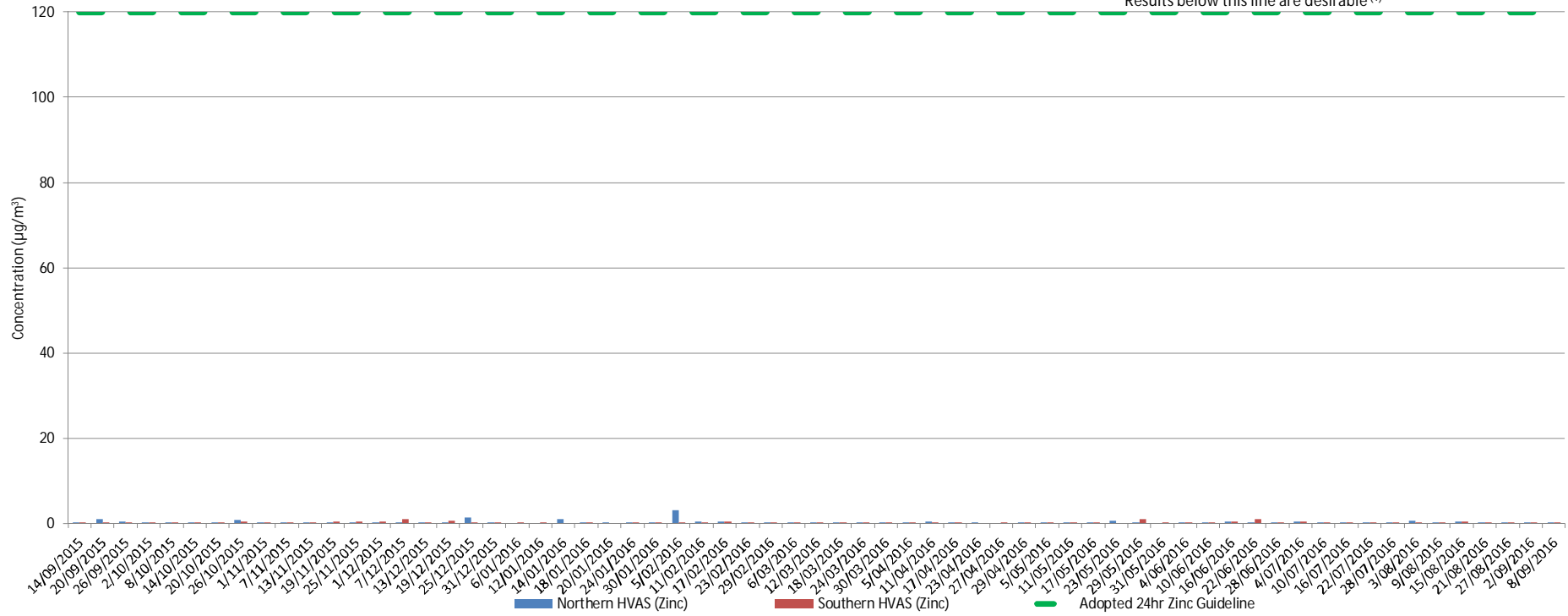
Sampling Date	pH	Total Suspended Solids (mg/L)	Dissolved Cu (mg/L)	Total Cu (mg/L)	Dissolved Pb (mg/L)	Total Pb (mg/L)	Dissolved Zn (mg/L)	Total Zn (mg/L)	Data Comments
22/08/2016	6.7	28	0.08	0.53	0.16	0.70	2.43	3.23	

ConPorts Pty Ltd - 24 Hour Copper



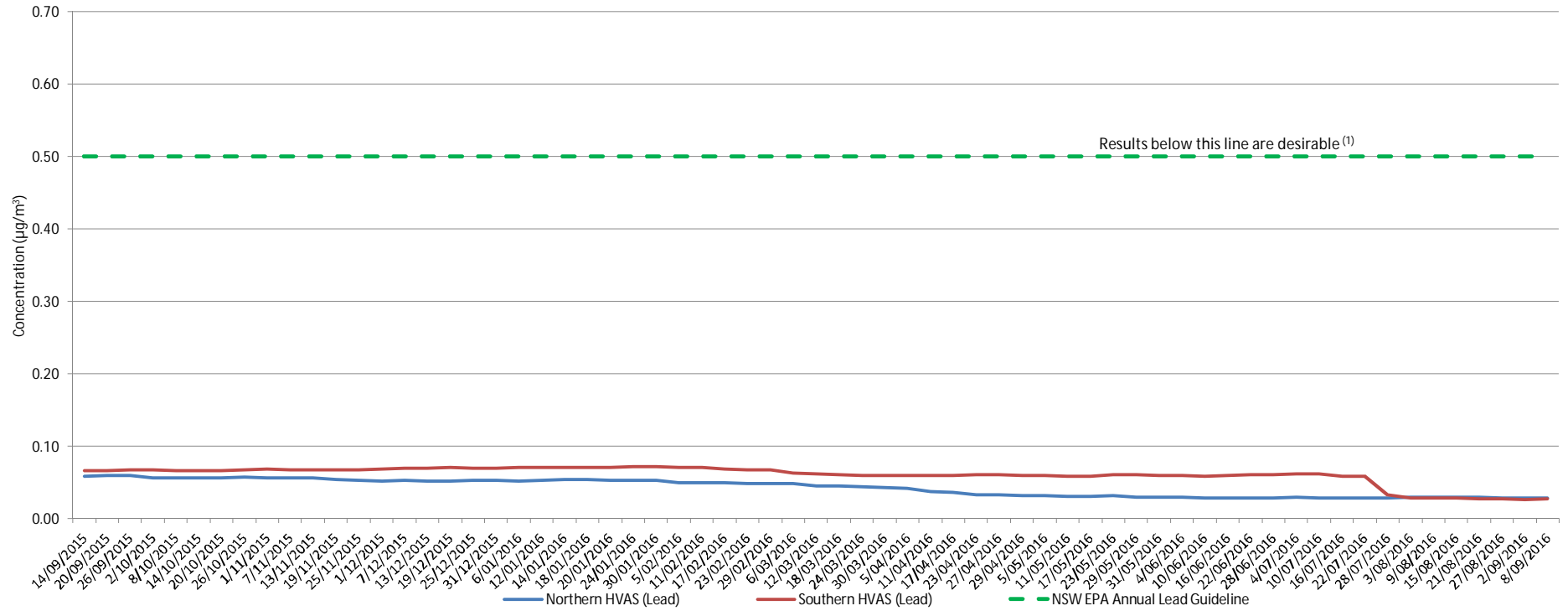
⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Copper guideline

ConPorts Pty Ltd - 24 Hour Zinc



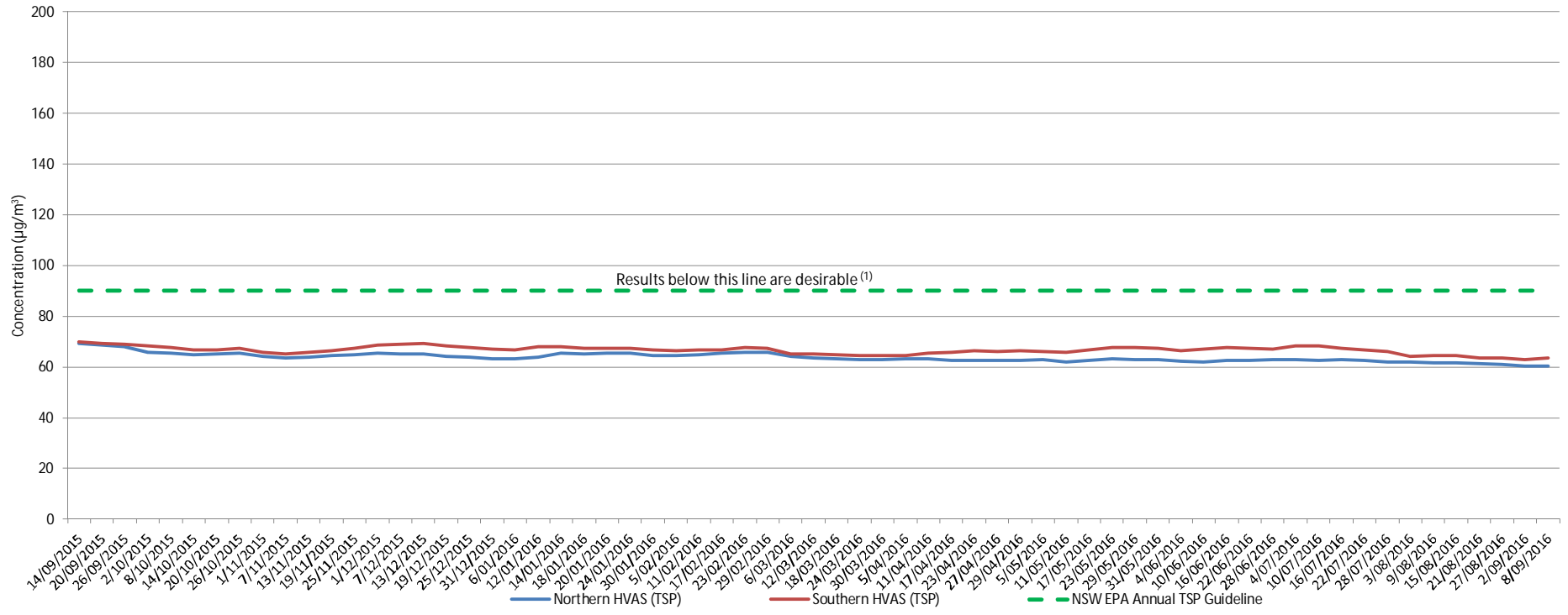
⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Zinc guideline

ConPorts Pty Ltd - 24 Hr Lead - 12 Month Rolling Average



⁽¹⁾ DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

ConPorts Pty Ltd - 24 Hr Total Suspended Particles - 12 Month Rolling Average



⁽¹⁾ DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

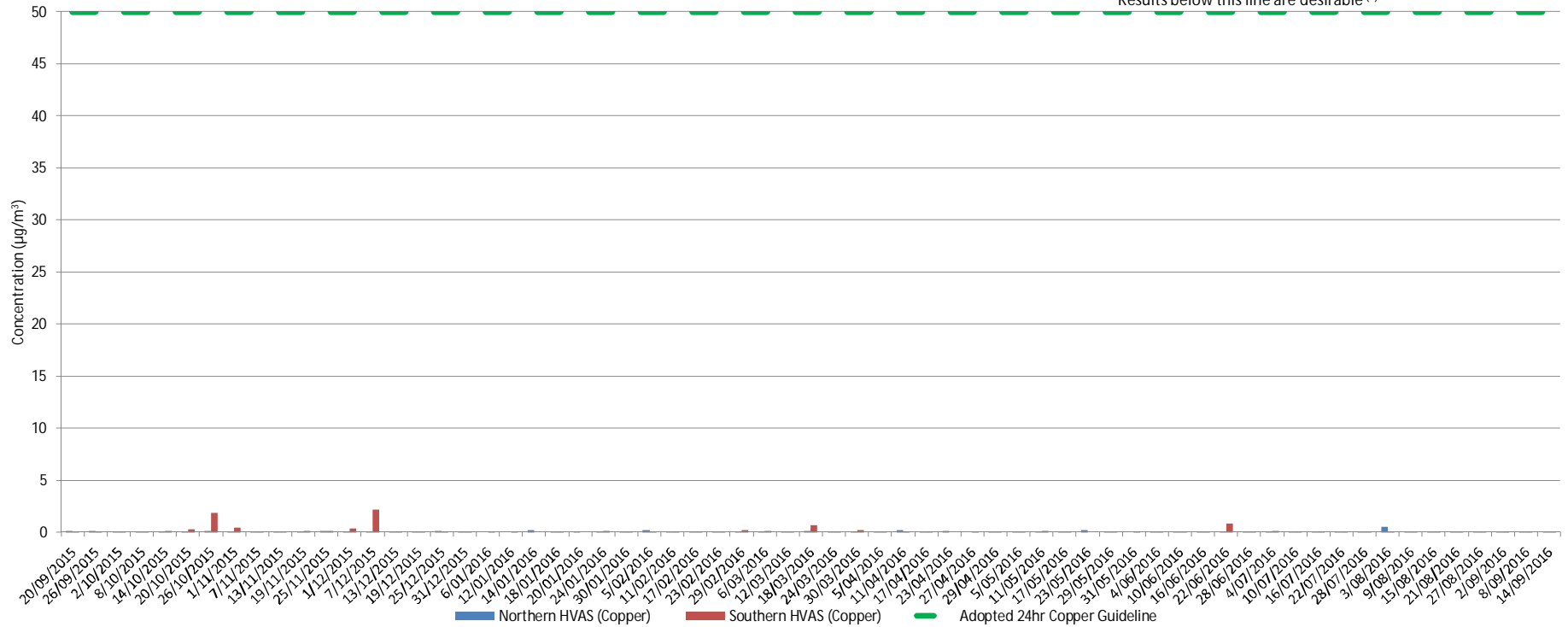
ConPorts Pty - Air Monitoring HVAS Results

HVAS Run Date	North HVAS TSP	North HVAS Copper	North HVAS Lead	North HVAS Zinc	South HVAS TSP	South HVAS Copper	South HVAS Lead	South HVAS Zinc	Data Comments
8/09/2016	47.9	0.020	0.010	0.08	64.3	0.052	0.018	0.123	
2/09/2016	39.1	0.022	<0.007	0.09	47.6	0.031	0.009	0.116	
27/08/2016	27.8	0.024	0.010	0.06	39.5	0.010	0.007	0.039	
21/08/2016	36.6	0.018	0.012	0.05	35.1	0.032	0.012	0.069	
15/08/2016	64.7	0.021	0.016	0.32	80.2	0.050	0.022	0.312	
9/08/2016	56.6	0.028	0.014	0.24	90.1	0.033	0.020	0.220	
3/08/2016	63.2	0.541	0.121	0.67	73.9	0.053	0.024	0.219	
28/07/2016	37.8	0.017	0.010	0.15	62.7	0.071	0.023	0.178	
22/07/2016	47.2	0.016	0.020	0.18	40.5	0.033	0.017	0.112	
16/07/2016	69.9	0.028	0.022	0.27	48.5	0.015	0.014	0.144	
10/07/2016	54.7	0.014	0.011	0.06	62.4	0.024	0.013	0.055	
4/07/2016	77.6	0.035	0.044	0.36	140.0	0.109	0.054	0.384	
28/06/2016	65.2	0.038	0.027	0.18	30.8	0.050	0.018	0.082	
22/06/2016	37.7	0.023	0.009	0.15	46.8	0.877	0.131	0.985	
16/06/2016	67.6	0.037	0.044	0.47	84.8	0.065	0.028	0.418	
10/06/2016	35.9	0.028	0.016	0.13	74.4	0.027	0.012	0.157	
4/06/2016	58.6	0.026	<0.007	0.04	45.6	0.030	0.008	0.064	
31/05/2016	-	-	-	-	61.8	0.066	0.016	0.173	Catch up sample at South location
29/05/2016	21.5	0.024	0.007	0.06	41.6	0.061	0.086	0.950	
23/05/2016	91.7	0.248	0.059	0.65	DNR	DNR	DNR	DNR	South Sampler did not run - HVAS programming issue.
17/05/2016	85.0	0.037	0.018	0.24	91.7	0.048	0.036	0.183	
11/05/2016	53.7	0.028	0.011	0.20	71.0	0.144	0.036	0.205	
5/05/2016	63.1	0.035	0.015	0.28	68.7	0.043	0.026	0.197	
29/04/2016	46.0	0.012	0.010	0.12	50.0	0.021	0.010	0.099	
27/04/2016	-	-	-	-	52.9	0.041	0.014	0.250	Catch up sample at South location
23/04/2016	41.7	0.174	0.018	0.14	DNR	DNR	DNR	DNR	Power issue resulted in incomplete sample at South location.
17/04/2016	50.0	0.068	0.009	0.11	49.3	0.020	<0.007	0.052	
11/04/2016	88.9	0.186	0.033	0.40	72.4	0.051	0.015	0.123	
5/04/2016	58.8	0.019	0.013	0.16	76.9	0.083	0.030	0.282	
30/03/2016	50.5	0.055	0.028	0.30	50.3	0.182	0.014	0.037	
24/03/2016	60.3	0.028	0.014	0.15	76.6	0.069	0.016	0.109	
18/03/2016	80.8	0.123	0.014	0.09	85.6	0.680	0.021	0.116	
12/03/2016	55.4	0.043	0.011	0.08	63.6	0.078	0.011	0.094	
6/03/2016	51.7	0.006	<0.007	0.02	55.5	0.124	0.017	0.182	
29/02/2016	77.9	0.066	0.022	0.17	56.3	0.199	0.018	0.148	
23/02/2016	56.0	0.036	0.008	0.09	75.0	0.011	0.008	0.055	
17/02/2016	97.5	0.046	0.030	0.36	67.3	0.043	0.027	0.310	
11/02/2016	59.8	0.020	0.032	0.42	52.2	0.096	0.013	0.106	

ConPorts Pty - Air Monitoring HVAS Results (continued from previous page)

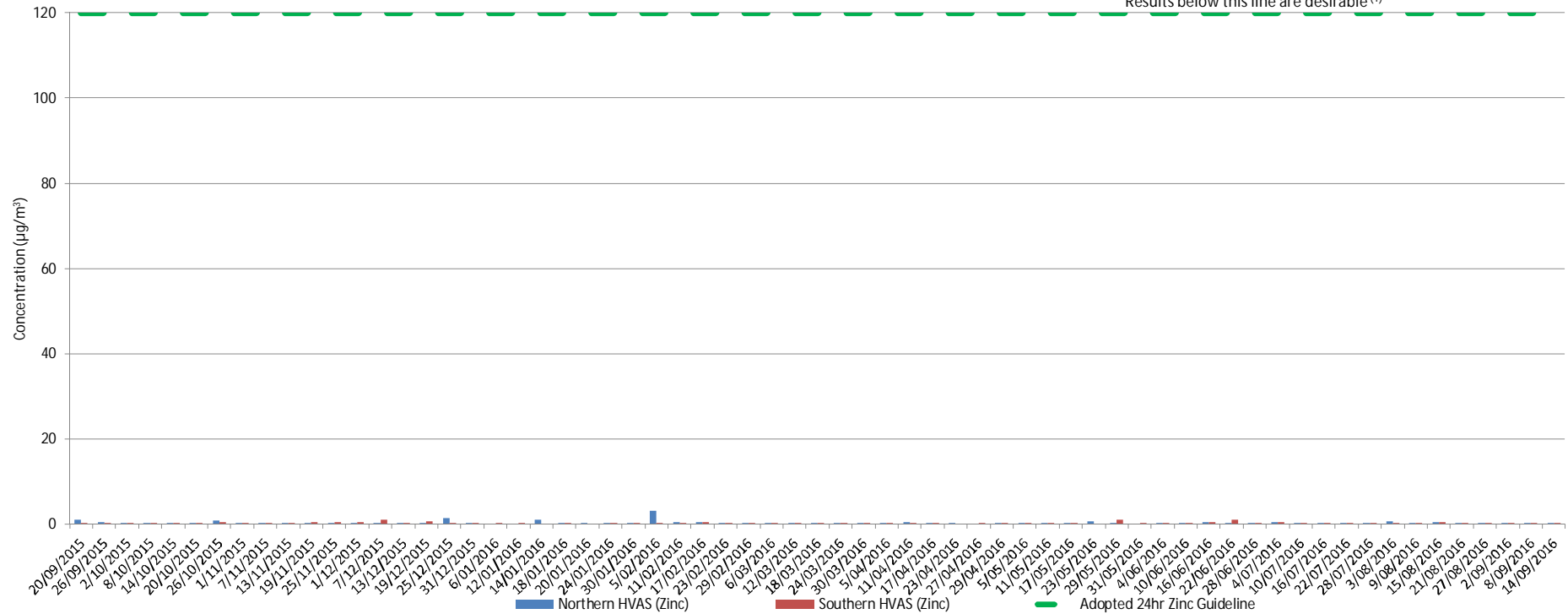
HVAS	North HVAS	North HVAS	North HVAS	North HVAS	South HVAS	South HVAS	South HVAS	South HVAS	Data
Run Date	TSP	Copper	Lead	Zinc	TSP	Copper	Lead	Zinc	Comments
18/01/2016	51.5	0.019	0.007	0.16	49.5	0.046	0.017	0.191	
14/01/2016	155.0	0.205	0.086	0.99	-	-	-	-	Catch up sample at North location.
12/01/2016	DNR	DNR	DNR	DNR	106.0	0.054	0.020	0.234	North sampler failed to run: No mains power.
6/01/2016	DNR	DNR	DNR	DNR	27.5	0.014	<0.007	0.096	North sampler failed to run: No mains power.
31/12/2015	62.1	0.014	0.012	0.11	44.3	0.022	0.007	0.084	
25/12/2015	48.4	0.123	0.087	1.35	42.8	0.026	0.008	0.085	
19/12/2015	44.9	0.012	<0.007	0.05	41.4	0.028	0.038	0.550	
13/12/2015	80.5	0.040	0.011	0.14	71.6	0.065	0.017	0.145	
7/12/2015	32.6	0.012	<0.07	0.03	64.6	2.160	0.123	0.934	
1/12/2015	94.2	0.070	0.020	0.21	136.0	0.375	0.054	0.467	
25/11/2015	90.4	0.127	0.025	0.24	127.0	0.126	0.049	0.485	
19/11/2015	102.0	0.021	0.013	0.17	106.0	0.104	0.038	0.348	
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7/11/2015	38.1	0.015	<0.007	0.10	41.9	0.012	0.008	0.101	
1/11/2015	49.1	0.068	0.009	0.08	54.9	0.437	0.125	0.243	
26/10/2015	69.4	0.162	0.051	0.75	92.9	1.870	0.042	0.454	
20/10/2015	60.3	0.009	0.013	0.07	62.1	0.299	0.031	0.170	
14/10/2015	36.1	0.008	<0.007	0.02	58.8	0.110	0.030	0.144	
8/10/2015	71.0	0.050	0.017	0.16	67.8	0.038	0.012	0.100	
2/10/2015	57.2	0.077	0.014	0.16	59.2	0.027	0.010	0.086	
26/09/2015	32.3	0.148	0.045	0.38	34.3	0.017	<0.007	0.106	

ConPorts Pty Ltd - 24 Hour Copper



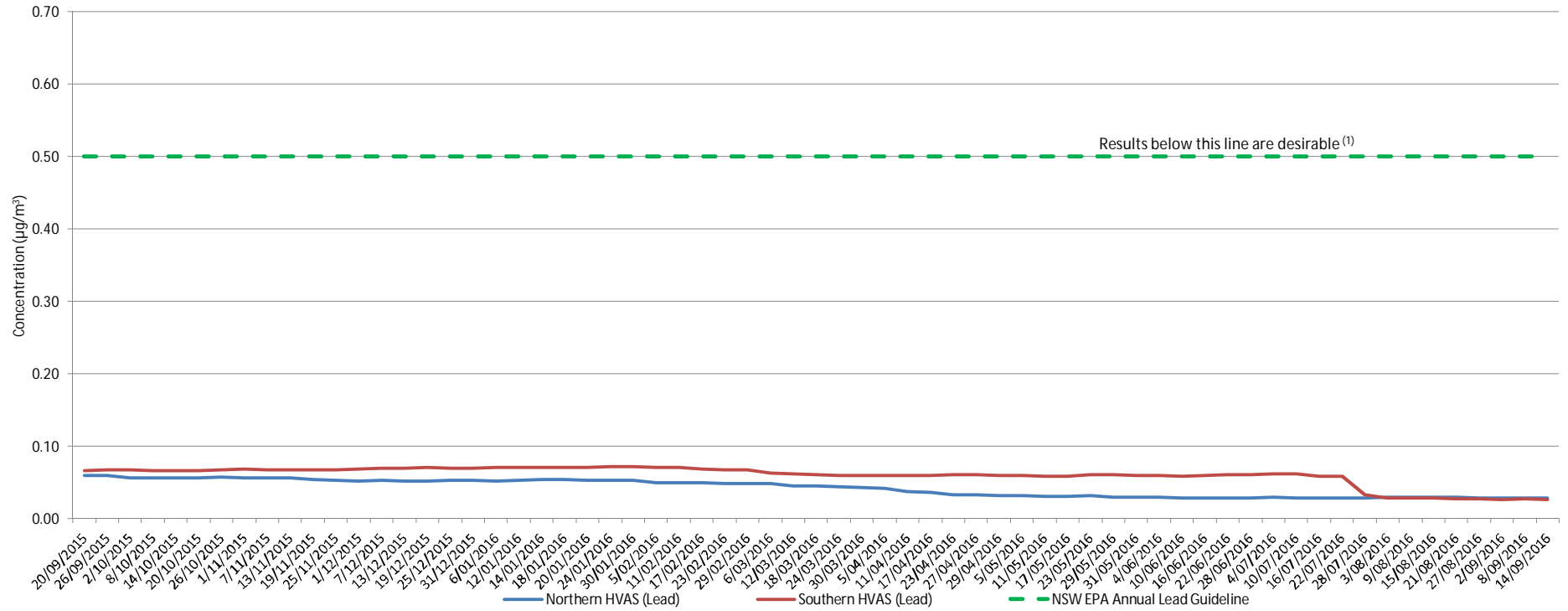
⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Copper guideline

ConPorts Pty Ltd - 24 Hour Zinc



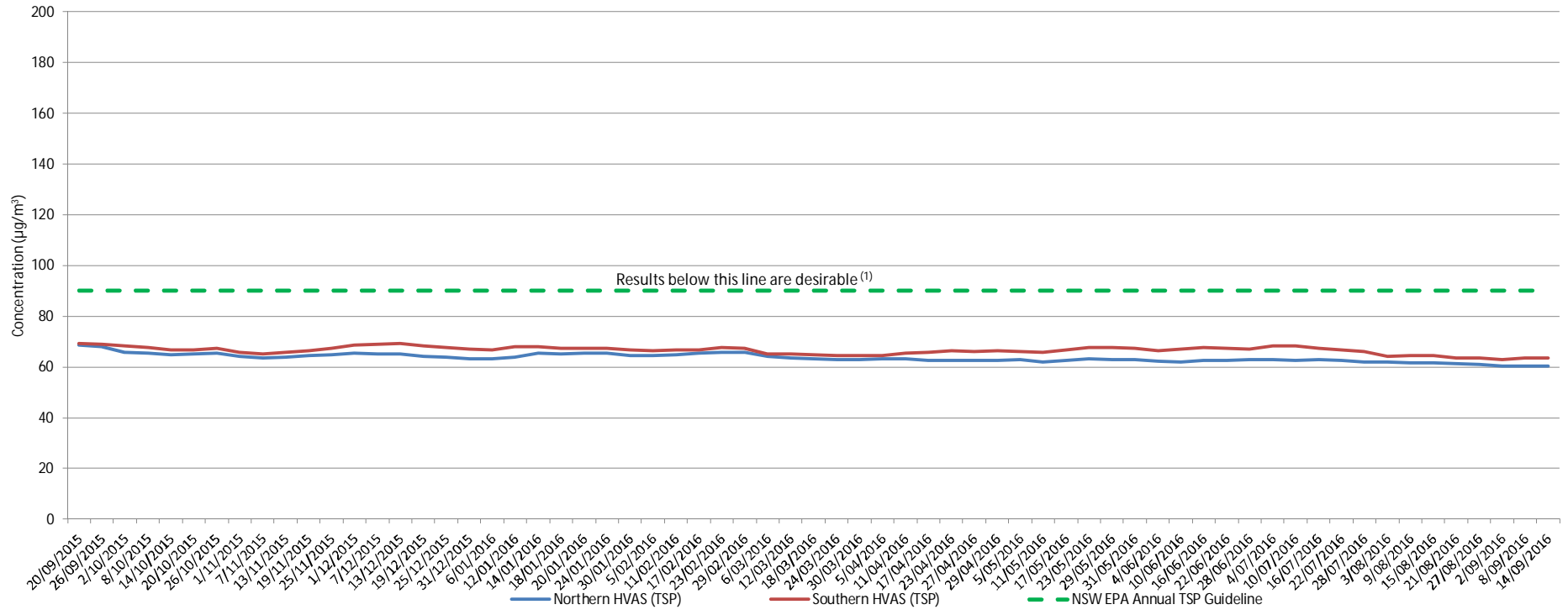
⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Zinc guideline

ConPorts Pty Ltd - 24 Hr Lead - 12 Month Rolling Average



⁽¹⁾ DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

ConPorts Pty Ltd - 24 Hr Total Suspended Particles - 12 Month Rolling Average



⁽¹⁾ DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

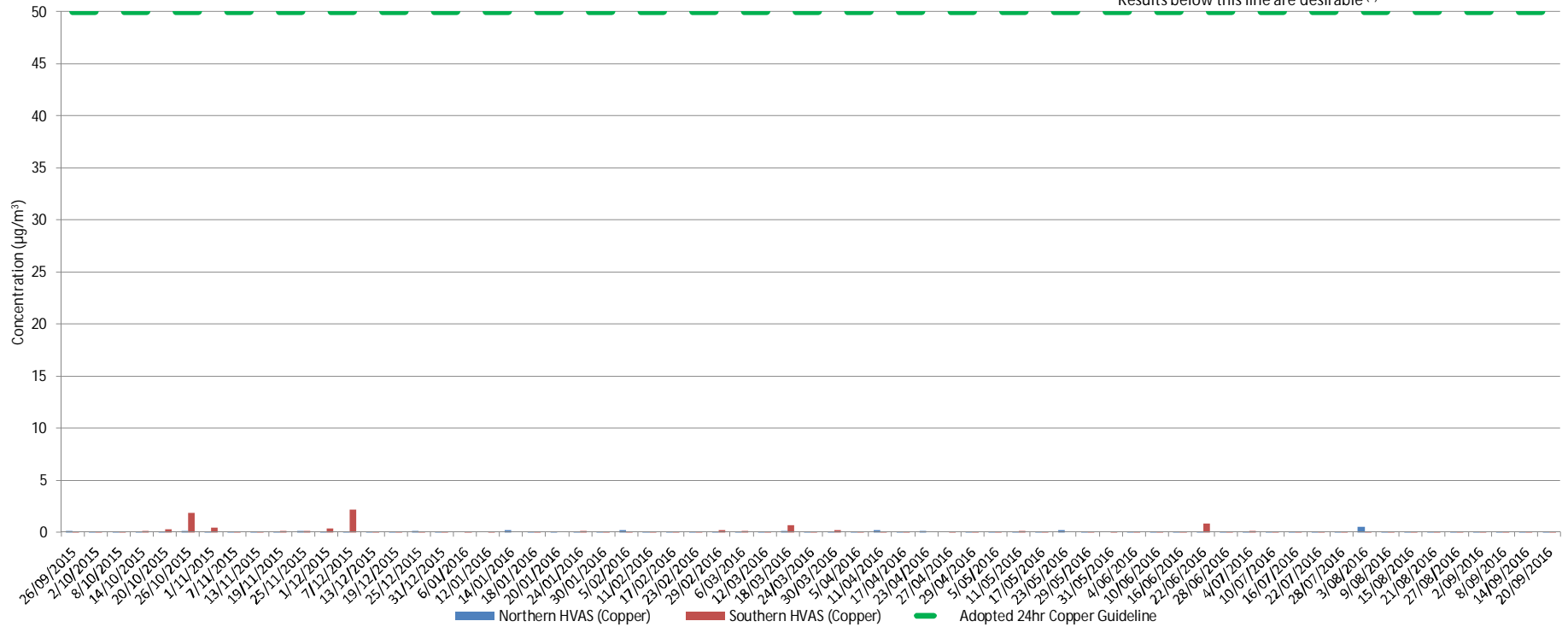
ConPorts Pty - Air Monitoring HVAS Results

HVAS Run Date	North HVAS TSP	North HVAS Copper	North HVAS Lead	North HVAS Zinc	South HVAS TSP	South HVAS Copper	South HVAS Lead	South HVAS Zinc	Data Comments
14/09/2016	47.2	0.032	0.016	0.24	53.3	0.036	0.011	0.124	
8/09/2016	47.9	0.020	0.010	0.08	64.3	0.052	0.018	0.123	
2/09/2016	39.1	0.022	<0.007	0.09	47.6	0.031	0.009	0.116	
27/08/2016	27.8	0.024	0.010	0.06	39.5	0.010	0.007	0.039	
21/08/2016	36.6	0.018	0.012	0.05	35.1	0.032	0.012	0.069	
15/08/2016	64.7	0.021	0.016	0.32	80.2	0.050	0.022	0.312	
9/08/2016	56.6	0.028	0.014	0.24	90.1	0.033	0.020	0.220	
3/08/2016	63.2	0.541	0.121	0.67	73.9	0.053	0.024	0.219	
28/07/2016	37.8	0.017	0.010	0.15	62.7	0.071	0.023	0.178	
22/07/2016	47.2	0.016	0.020	0.18	40.5	0.033	0.017	0.112	
16/07/2016	69.9	0.028	0.022	0.27	48.5	0.015	0.014	0.144	
10/07/2016	54.7	0.014	0.011	0.06	62.4	0.024	0.013	0.055	
4/07/2016	77.6	0.035	0.044	0.36	140.0	0.109	0.054	0.384	
28/06/2016	65.2	0.038	0.027	0.18	30.8	0.050	0.018	0.082	
22/06/2016	37.7	0.023	0.009	0.15	46.8	0.877	0.131	0.985	
16/06/2016	67.6	0.037	0.044	0.47	84.8	0.065	0.028	0.418	
10/06/2016	35.9	0.028	0.016	0.13	74.4	0.027	0.012	0.157	
4/06/2016	58.6	0.026	<0.007	0.04	45.6	0.030	0.008	0.064	
31/05/2016	-	-	-	-	61.8	0.066	0.016	0.173	Catch up sample at South location
29/05/2016	21.5	0.024	0.007	0.06	41.6	0.061	0.086	0.950	
23/05/2016	91.7	0.248	0.059	0.65	DNR	DNR	DNR	DNR	South Sampler did not run - HVAS programming issue.
17/05/2016	85.0	0.037	0.018	0.24	91.7	0.048	0.036	0.183	
11/05/2016	53.7	0.028	0.011	0.20	71.0	0.144	0.036	0.205	
5/05/2016	63.1	0.035	0.015	0.28	68.7	0.043	0.026	0.197	
29/04/2016	46.0	0.012	0.010	0.12	50.0	0.021	0.010	0.099	
27/04/2016	-	-	-	-	52.9	0.041	0.014	0.250	Catch up sample at South location
23/04/2016	41.7	0.174	0.018	0.14	DNR	DNR	DNR	DNR	Power issue resulted in incomplete sample at South location.
17/04/2016	50.0	0.068	0.009	0.11	49.3	0.020	<0.007	0.052	
11/04/2016	88.9	0.186	0.033	0.40	72.4	0.051	0.015	0.123	
5/04/2016	58.8	0.019	0.013	0.16	76.9	0.083	0.030	0.282	
30/03/2016	50.5	0.055	0.028	0.30	50.3	0.182	0.014	0.037	
24/03/2016	60.3	0.028	0.014	0.15	76.6	0.069	0.016	0.109	
18/03/2016	80.8	0.123	0.014	0.09	85.6	0.680	0.021	0.116	
12/03/2016	55.4	0.043	0.011	0.08	63.6	0.078	0.011	0.094	
6/03/2016	51.7	0.006	<0.007	0.02	55.5	0.124	0.017	0.182	
29/02/2016	77.9	0.066	0.022	0.17	56.3	0.199	0.018	0.148	
23/02/2016	56.0	0.036	0.008	0.09	75.0	0.011	0.008	0.055	
17/02/2016	97.5	0.046	0.030	0.36	67.3	0.043	0.027	0.310	

ConPorts Pty - Air Monitoring HVAS Results (continued from previous page)

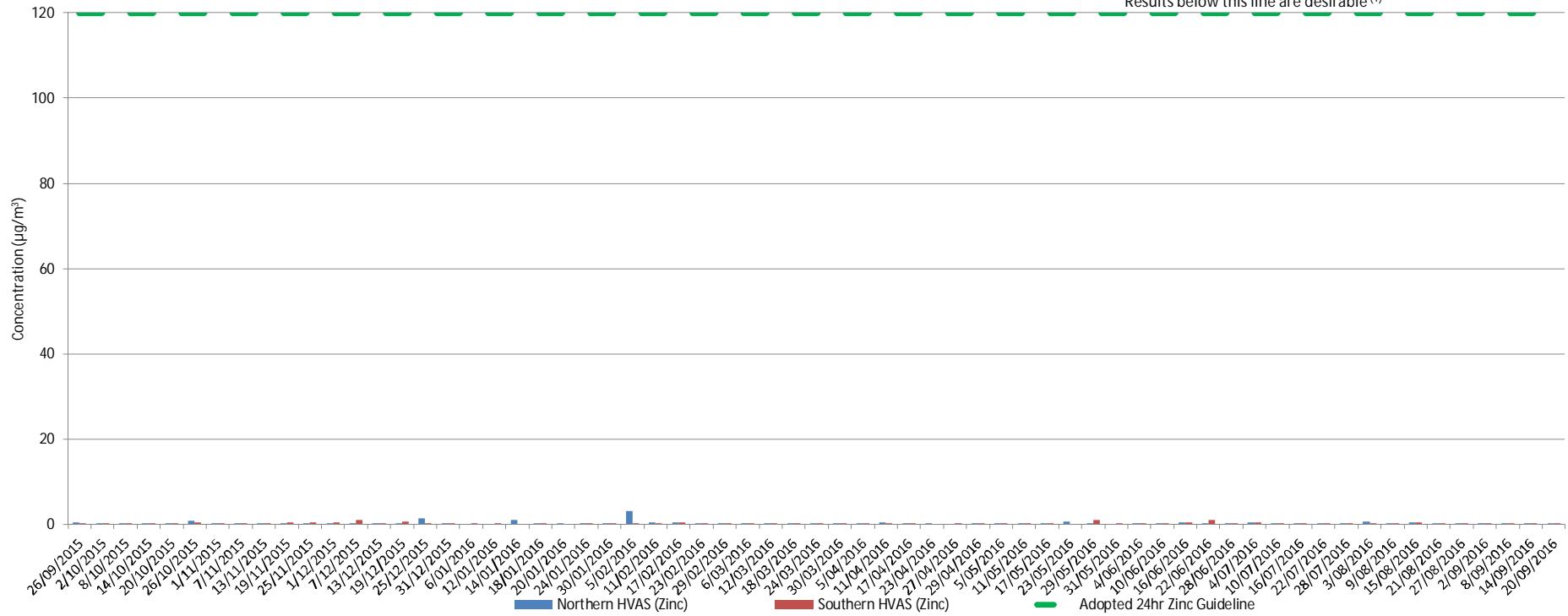
HVAS	North HVAS	North HVAS	North HVAS	North HVAS	South HVAS	South HVAS	South HVAS	South HVAS	Data
Run Date	TSP	Copper	Lead	Zinc	TSP	Copper	Lead	Zinc	Comments
20/01/2016	80.9	0.025	0.011	0.13	-	-	-	-	Catch up sample at North location.
18/01/2016	51.5	0.019	0.007	0.16	49.5	0.046	0.017	0.191	
14/01/2016	155.0	0.205	0.086	0.99	-	-	-	-	Catch up sample at North location.
12/01/2016	DNR	DNR	DNR	DNR	106.0	0.054	0.020	0.234	North sampler failed to run: No mains power.
6/01/2016	DNR	DNR	DNR	DNR	27.5	0.014	<0.007	0.096	North sampler failed to run: No mains power.
31/12/2015	62.1	0.014	0.012	0.11	44.3	0.022	0.007	0.084	
25/12/2015	48.4	0.123	0.087	1.35	42.8	0.026	0.008	0.085	
19/12/2015	44.9	0.012	<0.007	0.05	41.4	0.028	0.038	0.550	
13/12/2015	80.5	0.040	0.011	0.14	71.6	0.065	0.017	0.145	
7/12/2015	32.6	0.012	<0.07	0.03	64.6	2.160	0.123	0.934	
1/12/2015	94.2	0.070	0.020	0.21	136.0	0.375	0.054	0.467	
25/11/2015	90.4	0.127	0.025	0.24	127.0	0.126	0.049	0.485	
19/11/2015	102.0	0.021	0.013	0.17	106.0	0.104	0.038	0.348	
13/11/2015	50.1	0.030	0.013	0.18	56.6	0.042	0.016	0.147	
7/11/2015	38.1	0.015	<0.007	0.10	41.9	0.012	0.008	0.101	
1/11/2015	49.1	0.068	0.009	0.08	54.9	0.437	0.125	0.243	
26/10/2015	69.4	0.162	0.051	0.75	92.9	1.870	0.042	0.454	
20/10/2015	60.3	0.009	0.013	0.07	62.1	0.299	0.031	0.170	
14/10/2015	36.1	0.008	<0.007	0.02	58.8	0.110	0.030	0.144	
8/10/2015	71.0	0.050	0.017	0.16	67.8	0.038	0.012	0.100	
2/10/2015	57.2	0.077	0.014	0.16	59.2	0.027	0.010	0.086	

ConPorts Pty Ltd - 24 Hour Copper



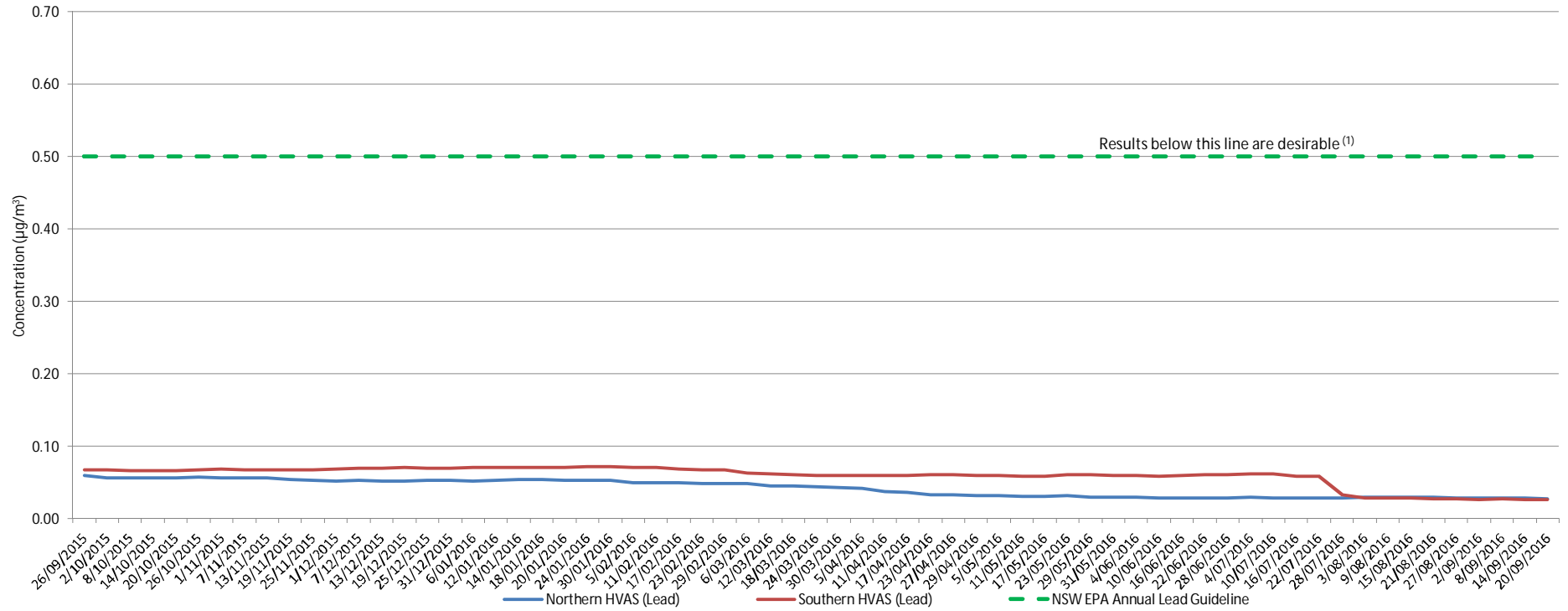
⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Copper guideline

ConPorts Pty Ltd - 24 Hour Zinc



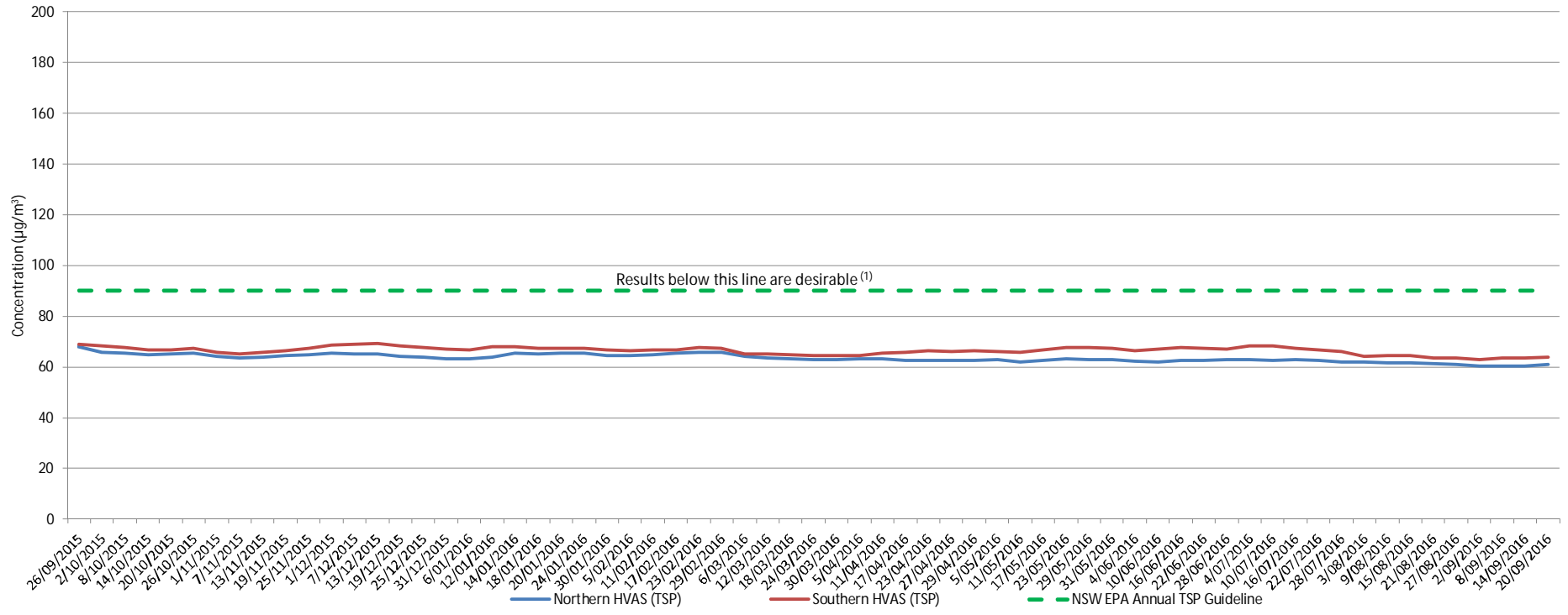
⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Zinc guideline

ConPorts Pty Ltd - 24 Hr Lead - 12 Month Rolling Average



⁽¹⁾ DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

ConPorts Pty Ltd - 24 Hr Total Suspended Particles - 12 Month Rolling Average



⁽¹⁾ DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

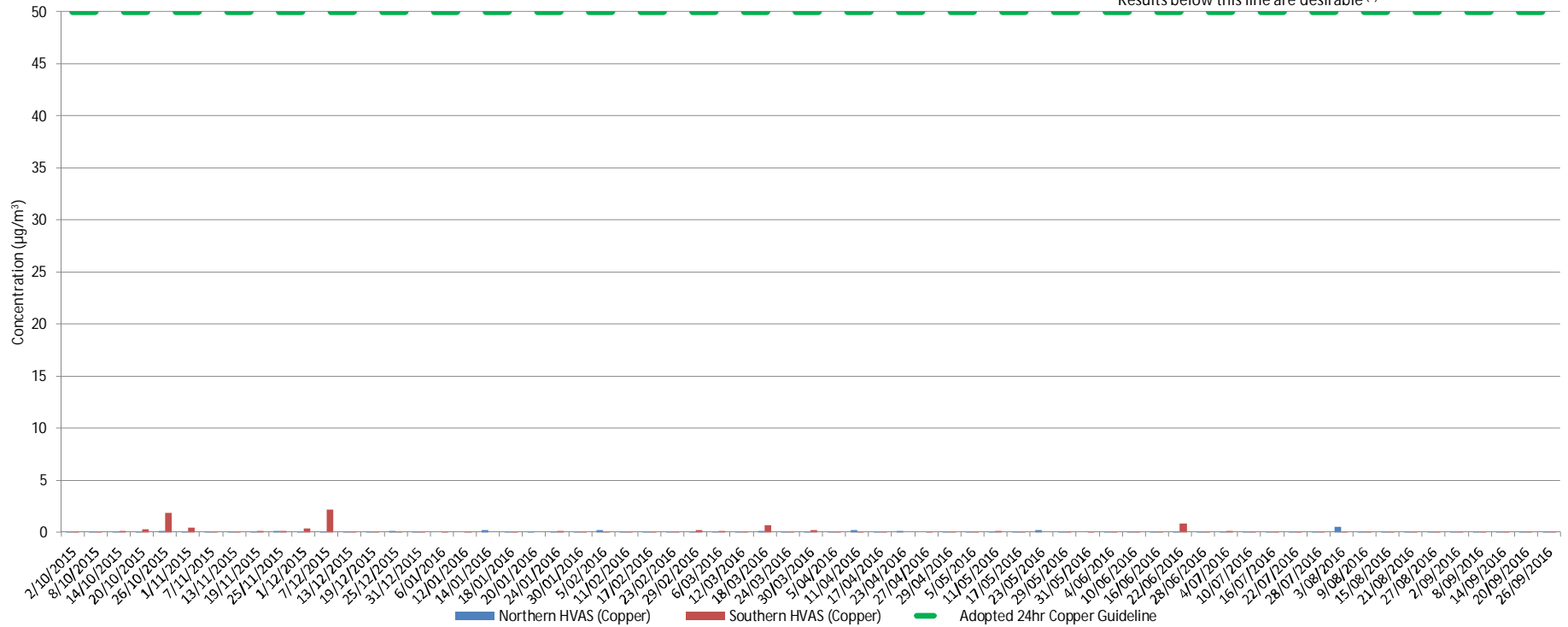
ConPorts Pty - Air Monitoring HVAS Results

HVAS Run Date	North HVAS TSP	North HVAS Copper	North HVAS Lead	North HVAS Zinc	South HVAS TSP	South HVAS Copper	South HVAS Lead	South HVAS Zinc	Data Comments
20/09/2016	62.4	0.012	<0.007	0.06	45.3	0.016	<0.007	0.061	
14/09/2016	47.2	0.032	0.016	0.24	53.3	0.036	0.011	0.124	
8/09/2016	47.9	0.020	0.010	0.08	64.3	0.052	0.018	0.123	
2/09/2016	39.1	0.022	<0.007	0.09	47.6	0.031	0.009	0.116	
27/08/2016	27.8	0.024	0.010	0.06	39.5	0.010	0.007	0.039	
21/08/2016	36.6	0.018	0.012	0.05	35.1	0.032	0.012	0.069	
15/08/2016	64.7	0.021	0.016	0.32	80.2	0.050	0.022	0.312	
9/08/2016	56.6	0.028	0.014	0.24	90.1	0.033	0.020	0.220	
3/08/2016	63.2	0.541	0.121	0.67	73.9	0.053	0.024	0.219	
28/07/2016	37.8	0.017	0.010	0.15	62.7	0.071	0.023	0.178	
22/07/2016	47.2	0.016	0.020	0.18	40.5	0.033	0.017	0.112	
16/07/2016	69.9	0.028	0.022	0.27	48.5	0.015	0.014	0.144	
10/07/2016	54.7	0.014	0.011	0.06	62.4	0.024	0.013	0.055	
4/07/2016	77.6	0.035	0.044	0.36	140.0	0.109	0.054	0.384	
28/06/2016	65.2	0.038	0.027	0.18	30.8	0.050	0.018	0.082	
22/06/2016	37.7	0.023	0.009	0.15	46.8	0.877	0.131	0.985	
16/06/2016	67.6	0.037	0.044	0.47	84.8	0.065	0.028	0.418	
10/06/2016	35.9	0.028	0.016	0.13	74.4	0.027	0.012	0.157	
4/06/2016	58.6	0.026	<0.007	0.04	45.6	0.030	0.008	0.064	
31/05/2016	-	-	-	-	61.8	0.066	0.016	0.173	Catch up sample at South location
29/05/2016	21.5	0.024	0.007	0.06	41.6	0.061	0.086	0.950	
23/05/2016	91.7	0.248	0.059	0.65	DNR	DNR	DNR	DNR	South Sampler did not run - HVAS programming issue.
17/05/2016	85.0	0.037	0.018	0.24	91.7	0.048	0.036	0.183	
11/05/2016	53.7	0.028	0.011	0.20	71.0	0.144	0.036	0.205	
5/05/2016	63.1	0.035	0.015	0.28	68.7	0.043	0.026	0.197	
29/04/2016	46.0	0.012	0.010	0.12	50.0	0.021	0.010	0.099	
27/04/2016	-	-	-	-	52.9	0.041	0.014	0.250	Catch up sample at South location
23/04/2016	41.7	0.174	0.018	0.14	DNR	DNR	DNR	DNR	Power issue resulted in incomplete sample at South location.
17/04/2016	50.0	0.068	0.009	0.11	49.3	0.020	<0.007	0.052	
11/04/2016	88.9	0.186	0.033	0.40	72.4	0.051	0.015	0.123	
5/04/2016	58.8	0.019	0.013	0.16	76.9	0.083	0.030	0.282	
30/03/2016	50.5	0.055	0.028	0.30	50.3	0.182	0.014	0.037	
24/03/2016	60.3	0.028	0.014	0.15	76.6	0.069	0.016	0.109	
18/03/2016	80.8	0.123	0.014	0.09	85.6	0.680	0.021	0.116	
12/03/2016	55.4	0.043	0.011	0.08	63.6	0.078	0.011	0.094	
6/03/2016	51.7	0.006	<0.007	0.02	55.5	0.124	0.017	0.182	
29/02/2016	77.9	0.066	0.022	0.17	56.3	0.199	0.018	0.148	
23/02/2016	56.0	0.036	0.008	0.09	75.0	0.011	0.008	0.055	

ConPorts Pty - Air Monitoring HVAS Results (continued from previous page)

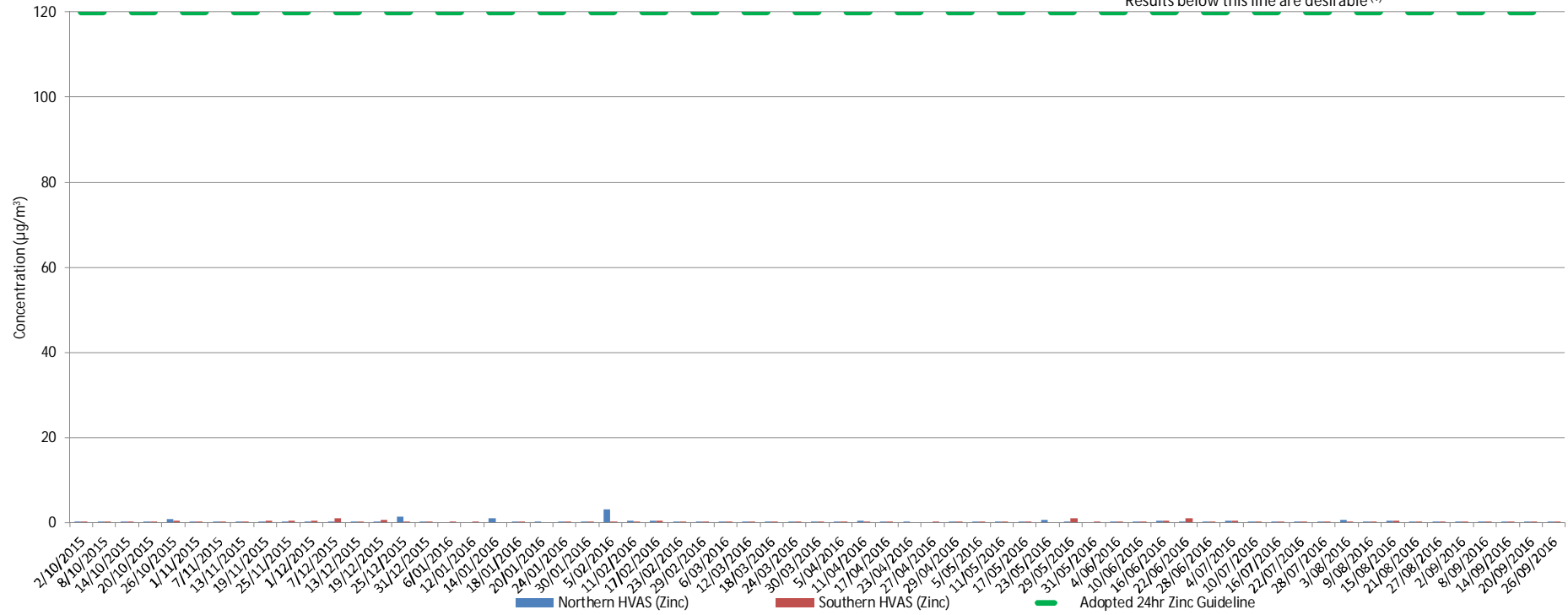
HVAS	North HVAS	North HVAS	North HVAS	North HVAS	South HVAS	South HVAS	South HVAS	South HVAS	Data
Run Date	TSP	Copper	Lead	Zinc	TSP	Copper	Lead	Zinc	Comments
24/01/2016	66.8	0.029	<0.007	0.06	67.8	0.149	<0.007	0.058	
20/01/2016	80.9	0.025	0.011	0.13	-	-	-	-	Catch up sample at North location.
18/01/2016	51.5	0.019	0.007	0.16	49.5	0.046	0.017	0.191	
14/01/2016	155.0	0.205	0.086	0.99	-	-	-	-	Catch up sample at North location.
12/01/2016	DNR	DNR	DNR	DNR	106.0	0.054	0.020	0.234	North sampler failed to run: No mains power.
6/01/2016	DNR	DNR	DNR	DNR	27.5	0.014	<0.007	0.096	North sampler failed to run: No mains power.
31/12/2015	62.1	0.014	0.012	0.11	44.3	0.022	0.007	0.084	
25/12/2015	48.4	0.123	0.087	1.35	42.8	0.026	0.008	0.085	
19/12/2015	44.9	0.012	<0.007	0.05	41.4	0.028	0.038	0.550	
13/12/2015	80.5	0.040	0.011	0.14	71.6	0.065	0.017	0.145	
7/12/2015	32.6	0.012	<0.07	0.03	64.6	2.160	0.123	0.934	
1/12/2015	94.2	0.070	0.020	0.21	136.0	0.375	0.054	0.467	
25/11/2015	90.4	0.127	0.025	0.24	127.0	0.126	0.049	0.485	
19/11/2015	102.0	0.021	0.013	0.17	106.0	0.104	0.038	0.348	
13/11/2015	50.1	0.030	0.013	0.18	56.6	0.042	0.016	0.147	
7/11/2015	38.1	0.015	<0.007	0.10	41.9	0.012	0.008	0.101	
1/11/2015	49.1	0.068	0.009	0.08	54.9	0.437	0.125	0.243	
26/10/2015	69.4	0.162	0.051	0.75	92.9	1.870	0.042	0.454	
20/10/2015	60.3	0.009	0.013	0.07	62.1	0.299	0.031	0.170	
14/10/2015	36.1	0.008	<0.007	0.02	58.8	0.110	0.030	0.144	
8/10/2015	71.0	0.050	0.017	0.16	67.8	0.038	0.012	0.100	

ConPorts Pty Ltd - 24 Hour Copper



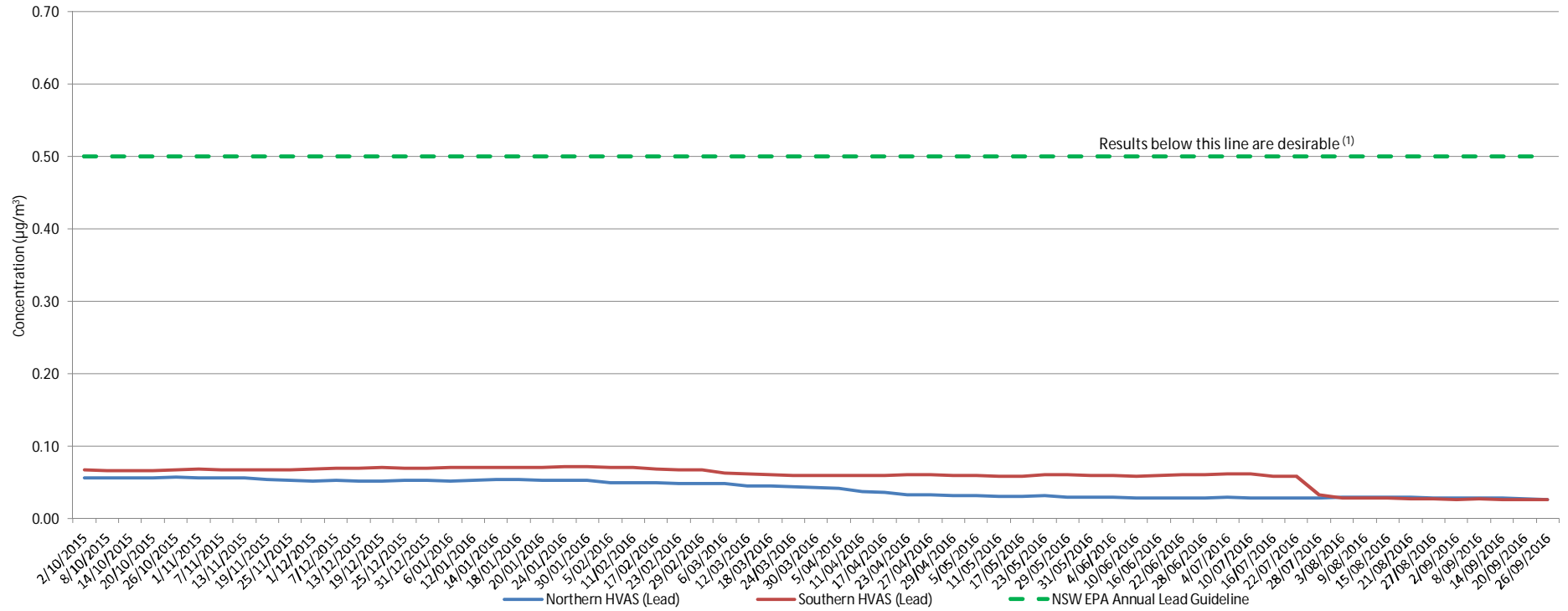
⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Copper guideline

ConPorts Pty Ltd - 24 Hour Zinc



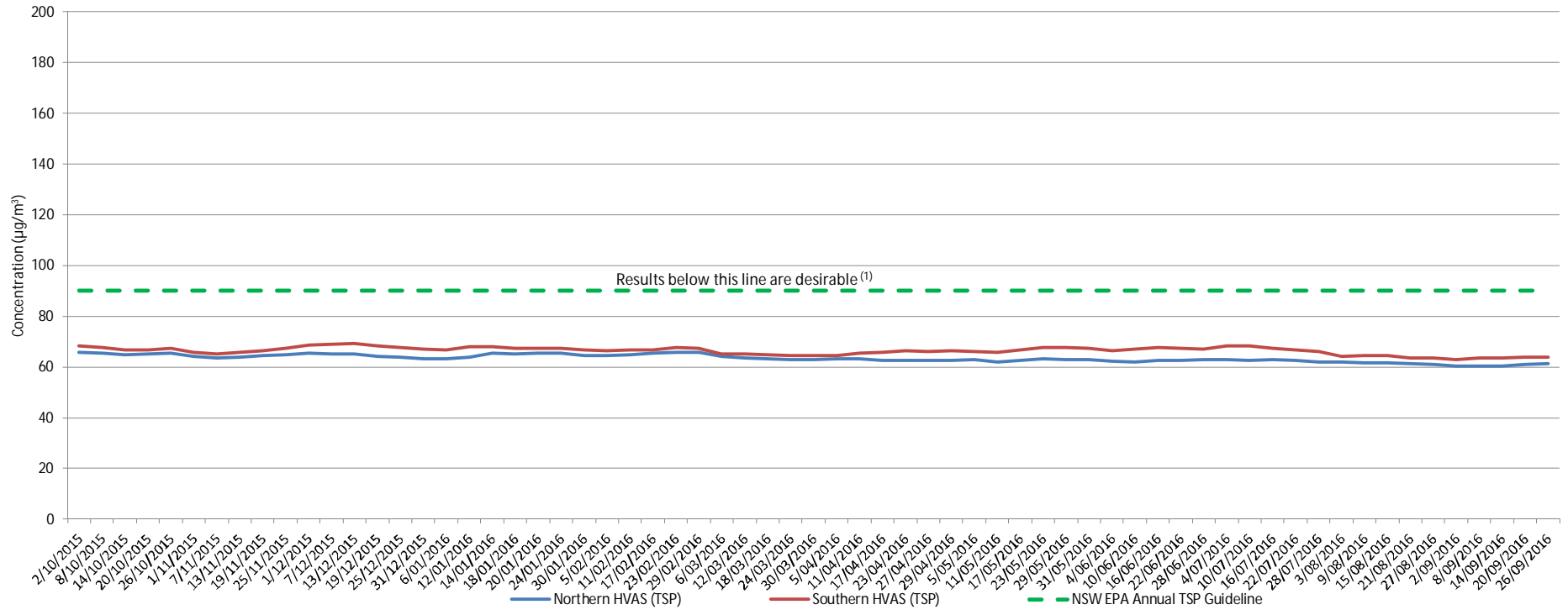
⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Zinc guideline

ConPorts Pty Ltd - 24 Hr Lead - 12 Month Rolling Average



⁽¹⁾ DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

ConPorts Pty Ltd - 24 Hr Total Suspended Particles - 12 Month Rolling Average



⁽¹⁾ DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

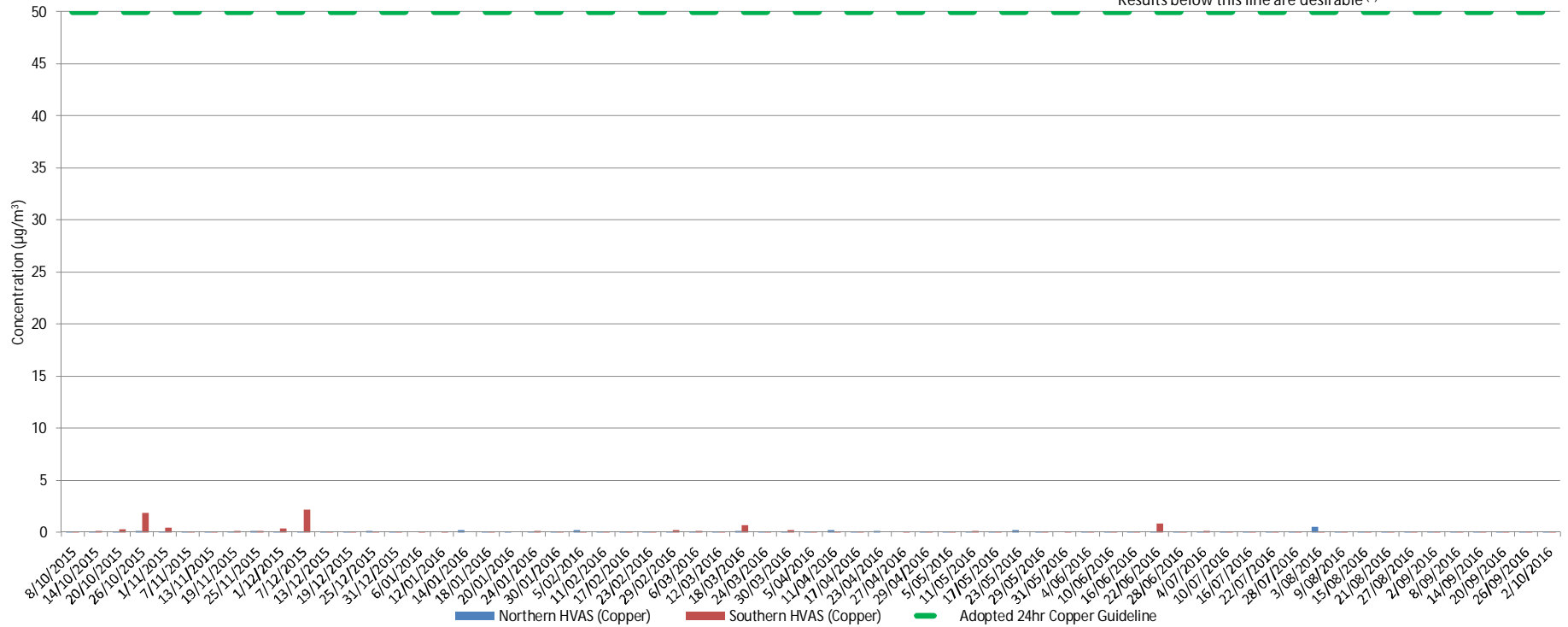
ConPorts Pty - Air Monitoring HVAS Results

HVAS Run Date	North HVAS TSP	North HVAS Copper	North HVAS Lead	North HVAS Zinc	South HVAS TSP	South HVAS Copper	South HVAS Lead	South HVAS Zinc	Data Comments
26/09/2016	57.2	0.046	0.010	0.06	40.8	0.036	0.011	0.088	
20/09/2016	62.4	0.012	<0.007	0.06	45.3	0.016	<0.007	0.061	
14/09/2016	47.2	0.032	0.016	0.24	53.3	0.036	0.011	0.124	
8/09/2016	47.9	0.020	0.010	0.08	64.3	0.052	0.018	0.123	
2/09/2016	39.1	0.022	<0.007	0.09	47.6	0.031	0.009	0.116	
27/08/2016	27.8	0.024	0.010	0.06	39.5	0.010	0.007	0.039	
21/08/2016	36.6	0.018	0.012	0.05	35.1	0.032	0.012	0.069	
15/08/2016	64.7	0.021	0.016	0.32	80.2	0.050	0.022	0.312	
9/08/2016	56.6	0.028	0.014	0.24	90.1	0.033	0.020	0.220	
3/08/2016	63.2	0.541	0.121	0.67	73.9	0.053	0.024	0.219	
28/07/2016	37.8	0.017	0.010	0.15	62.7	0.071	0.023	0.178	
22/07/2016	47.2	0.016	0.020	0.18	40.5	0.033	0.017	0.112	
16/07/2016	69.9	0.028	0.022	0.27	48.5	0.015	0.014	0.144	
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31/05/2016	-	-	-	-	61.8	0.066	0.016	0.173	Catch up sample at South location
29/05/2016	21.5	0.024	0.007	0.06	41.6	0.061	0.086	0.950	
23/05/2016	91.7	0.248	0.059	0.65	DNR	DNR	DNR	DNR	South Sampler did not run - HVAS programming issue.
17/05/2016	85.0	0.037	0.018	0.24	91.7	0.048	0.036	0.183	
11/05/2016	53.7	0.028	0.011	0.20	71.0	0.144	0.036	0.205	
5/05/2016	63.1	0.035	0.015	0.28	68.7	0.043	0.026	0.197	
29/04/2016	46.0	0.012	0.010	0.12	50.0	0.021	0.010	0.099	
27/04/2016	-	-	-	-	52.9	0.041	0.014	0.250	Catch up sample at South location
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5/04/2016	58.8	0.019	0.013	0.16	76.9	0.083	0.030	0.282	
30/03/2016	50.5	0.055	0.028	0.30	50.3	0.182	0.014	0.037	
24/03/2016	60.3	0.028	0.014	0.15	76.6	0.069	0.016	0.109	
18/03/2016	80.8	0.123	0.014	0.09	85.6	0.680	0.021	0.116	
12/03/2016	55.4	0.043	0.011	0.08	63.6	0.078	0.011	0.094	
6/03/2016	51.7	0.006	<0.007	0.02	55.5	0.124	0.017	0.182	
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ConPorts Pty - Air Monitoring HVAS Results (continued from previous page)

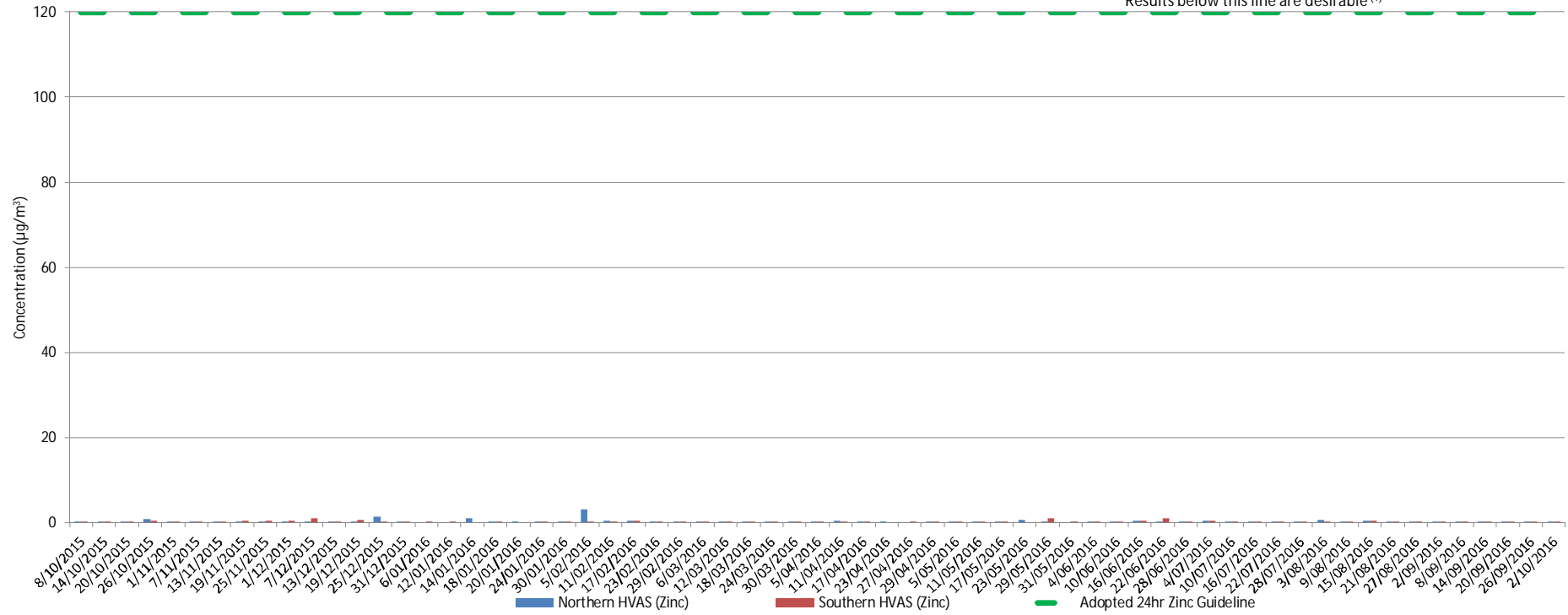
HVAS	North HVAS	North HVAS	North HVAS	North HVAS	South HVAS	South HVAS	South HVAS	South HVAS	Data
Run Date	TSP	Copper	Lead	Zinc	TSP	Copper	Lead	Zinc	Comments
30/01/2016	65.7	0.011	0.009	0.05	55.1	0.094	0.011	0.119	
24/01/2016	66.8	0.029	<0.007	0.06	67.8	0.149	<0.007	0.058	
20/01/2016	80.9	0.025	0.011	0.13	-	-	-	-	Catch up sample at North location.
18/01/2016	51.5	0.019	0.007	0.16	49.5	0.046	0.017	0.191	
14/01/2016	155.0	0.205	0.086	0.99	-	-	-	-	
12/01/2016	DNR	DNR	DNR	DNR	106.0	0.054	0.020	0.234	Catch up sample at North location.
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31/12/2015	62.1	0.014	0.012	0.11	44.3	0.022	0.007	0.084	North sampler failed to run: No mains power.
25/12/2015	48.4	0.123	0.087	1.35	42.8	0.026	0.008	0.085	
19/12/2015	44.9	0.012	<0.007	0.05	41.4	0.028	0.038	0.550	
13/12/2015	80.5	0.040	0.011	0.14	71.6	0.065	0.017	0.145	
7/12/2015	32.6	0.012	<0.07	0.03	64.6	2.160	0.123	0.934	
1/12/2015	94.2	0.070	0.020	0.21	136.0	0.375	0.054	0.467	
25/11/2015	90.4	0.127	0.025	0.24	127.0	0.126	0.049	0.485	
19/11/2015	102.0	0.021	0.013	0.17	106.0	0.104	0.038	0.348	
13/11/2015	50.1	0.030	0.013	0.18	56.6	0.042	0.016	0.147	
7/11/2015	38.1	0.015	<0.007	0.10	41.9	0.012	0.008	0.101	
1/11/2015	49.1	0.068	0.009	0.08	54.9	0.437	0.125	0.243	
26/10/2015	69.4	0.162	0.051	0.75	92.9	1.870	0.042	0.454	
20/10/2015	60.3	0.009	0.013	0.07	62.1	0.299	0.031	0.170	
14/10/2015	36.1	0.008	<0.007	0.02	58.8	0.110	0.030	0.144	

ConPorts Pty Ltd - 24 Hour Copper



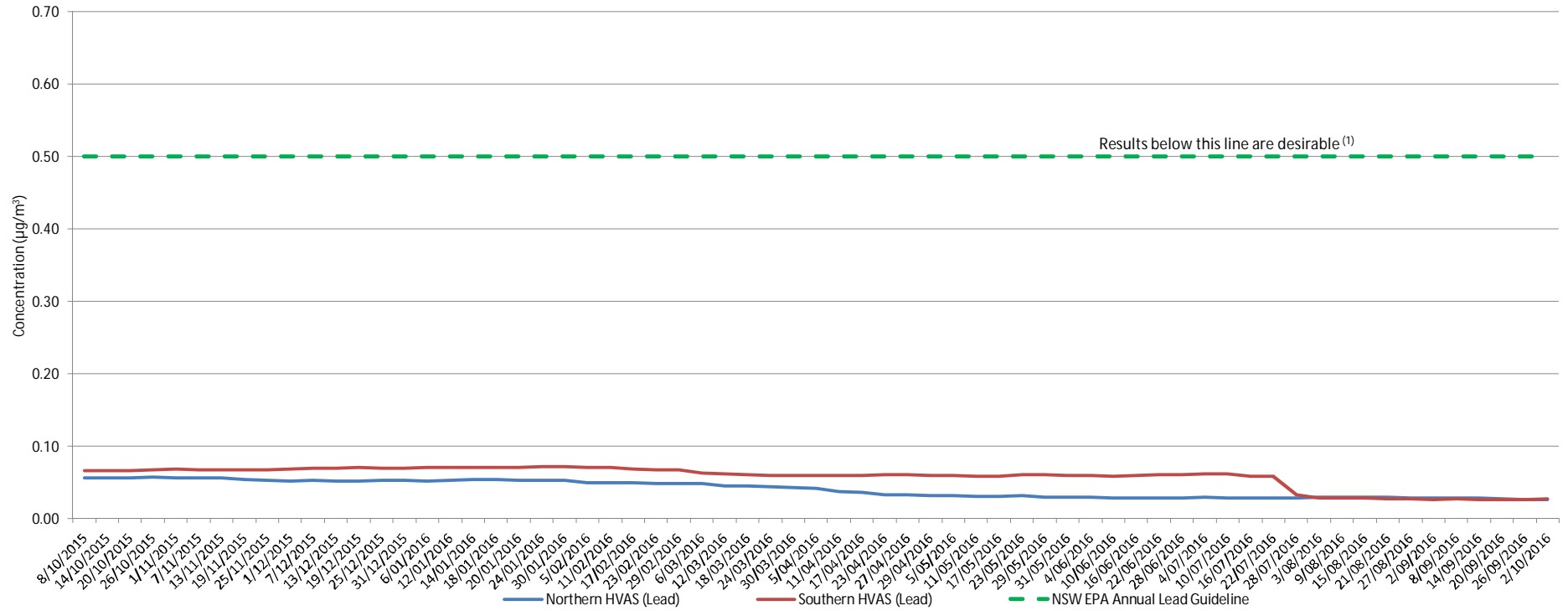
⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Copper guideline

ConPorts Pty Ltd - 24 Hour Zinc



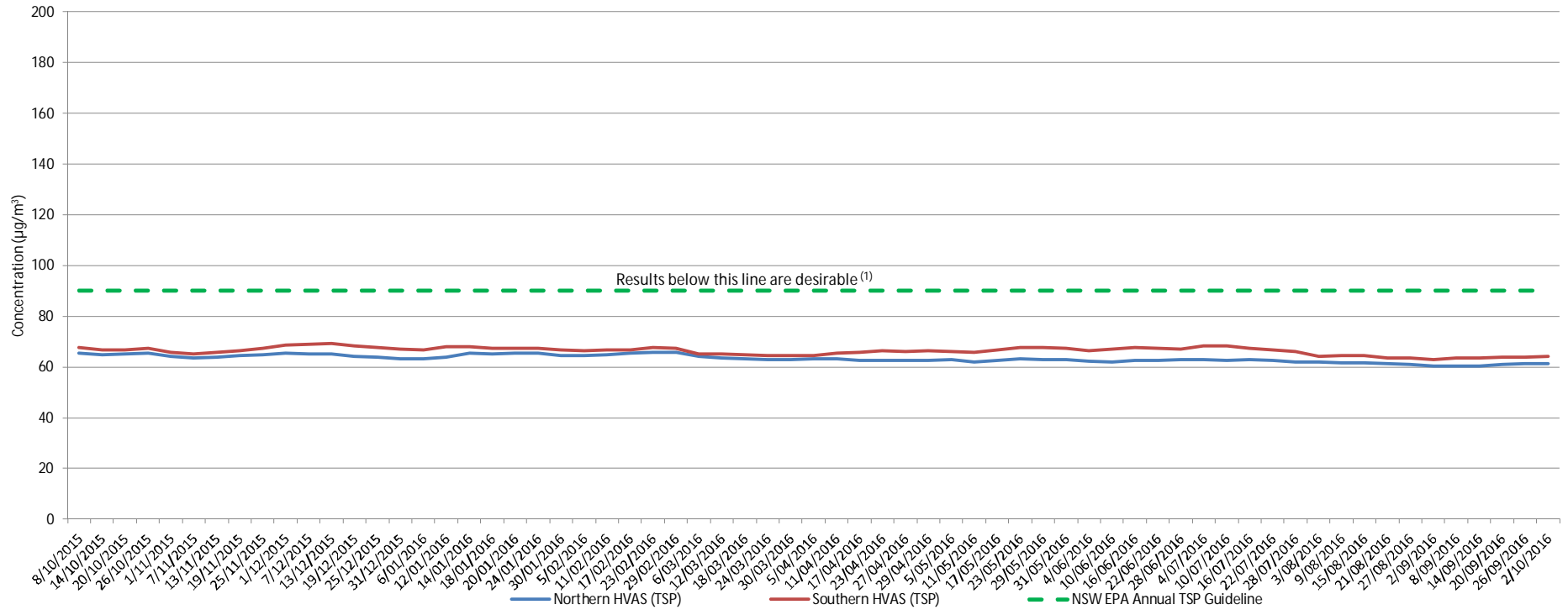
⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Zinc guideline

ConPorts Pty Ltd - 24 Hr Lead - 12 Month Rolling Average



⁽¹⁾ DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

ConPorts Pty Ltd - 24 Hr Total Suspended Particles - 12 Month Rolling Average



⁽¹⁾ DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

ConPorts Pty - Air Monitoring HVAS Results

HVAS Run Date	North HVAS TSP	North HVAS Copper	North HVAS Lead	North HVAS Zinc	South HVAS TSP	South HVAS Copper	South HVAS Lead	South HVAS Zinc	Data Comments
2/10/2016	58.8	0.043	0.025	0.10	73.6	0.056	0.037	0.141	
26/09/2016	57.2	0.046	0.010	0.06	40.8	0.036	0.011	0.088	
20/09/2016	62.4	0.012	<0.007	0.06	45.3	0.016	<0.007	0.061	
14/09/2016	47.2	0.032	0.016	0.24	53.3	0.036	0.011	0.124	
8/09/2016	47.9	0.020	0.010	0.08	64.3	0.052	0.018	0.123	
2/09/2016	39.1	0.022	<0.007	0.09	47.6	0.031	0.009	0.116	
27/08/2016	27.8	0.024	0.010	0.06	39.5	0.010	0.007	0.039	
21/08/2016	36.6	0.018	0.012	0.05	35.1	0.032	0.012	0.069	
15/08/2016	64.7	0.021	0.016	0.32	80.2	0.050	0.022	0.312	
9/08/2016	56.6	0.028	0.014	0.24	90.1	0.033	0.020	0.220	
3/08/2016	63.2	0.541	0.121	0.67	73.9	0.053	0.024	0.219	
28/07/2016	37.8	0.017	0.010	0.15	62.7	0.071	0.023	0.178	
22/07/2016	47.2	0.016	0.020	0.18	40.5	0.033	0.017	0.112	
16/07/2016	69.9	0.028	0.022	0.27	48.5	0.015	0.014	0.144	
10/07/2016	54.7	0.014	0.011	0.06	62.4	0.024	0.013	0.055	
4/07/2016	77.6	0.035	0.044	0.36	140.0	0.109	0.054	0.384	
28/06/2016	65.2	0.038	0.027	0.18	30.8	0.050	0.018	0.082	
22/06/2016	37.7	0.023	0.009	0.15	46.8	0.877	0.131	0.985	
16/06/2016	67.6	0.037	0.044	0.47	84.8	0.065	0.028	0.418	
10/06/2016	35.9	0.028	0.016	0.13	74.4	0.027	0.012	0.157	
4/06/2016	58.6	0.026	<0.007	0.04	45.6	0.030	0.008	0.064	
31/05/2016	-	-	-	-	61.8	0.066	0.016	0.173	Catch up sample at South location
29/05/2016	21.5	0.024	0.007	0.06	41.6	0.061	0.086	0.950	
23/05/2016	91.7	0.248	0.059	0.65	DNR	DNR	DNR	DNR	South Sampler did not run - HVAS programming issue.
17/05/2016	85.0	0.037	0.018	0.24	91.7	0.048	0.036	0.183	
11/05/2016	53.7	0.028	0.011	0.20	71.0	0.144	0.036	0.205	
5/05/2016	63.1	0.035	0.015	0.28	68.7	0.043	0.026	0.197	
29/04/2016	46.0	0.012	0.010	0.12	50.0	0.021	0.010	0.099	
27/04/2016	-	-	-	-	52.9	0.041	0.014	0.250	Catch up sample at South location
23/04/2016	41.7	0.174	0.018	0.14	DNR	DNR	DNR	DNR	Power issue resulted in incomplete sample at South location.
17/04/2016	50.0	0.068	0.009	0.11	49.3	0.020	<0.007	0.052	
11/04/2016	88.9	0.186	0.033	0.40	72.4	0.051	0.015	0.123	
5/04/2016	58.8	0.019	0.013	0.16	76.9	0.083	0.030	0.282	
30/03/2016	50.5	0.055	0.028	0.30	50.3	0.182	0.014	0.037	
24/03/2016	60.3	0.028	0.014	0.15	76.6	0.069	0.016	0.109	
18/03/2016	80.8	0.123	0.014	0.09	85.6	0.680	0.021	0.116	
12/03/2016	55.4	0.043	0.011	0.08	63.6	0.078	0.011	0.094	
6/03/2016	51.7	0.006	<0.007	0.02	55.5	0.124	0.017	0.182	

ConPorts Pty - Air Monitoring HVAS Results (continued from previous page)

HVAS	North HVAS	North HVAS	North HVAS	North HVAS	South HVAS	South HVAS	South HVAS	South HVAS	Data
Run Date	TSP	Copper	Lead	Zinc	TSP	Copper	Lead	Zinc	Comments
5/02/2016	93.6	0.214	0.242	2.98	41.0	0.021	0.009	0.122	
30/01/2016	65.7	0.011	0.009	0.05	55.1	0.094	0.011	0.119	
24/01/2016	66.8	0.029	<0.007	0.06	67.8	0.149	<0.007	0.058	
20/01/2016	80.9	0.025	0.011	0.13	-	-	-	-	Catch up sample at North location.
18/01/2016	51.5	0.019	0.007	0.16	49.5	0.046	0.017	0.191	
14/01/2016	155.0	0.205	0.086	0.99	-	-	-	-	Catch up sample at North location.
12/01/2016	DNR	DNR	DNR	DNR	106.0	0.054	0.020	0.234	North sampler failed to run: No mains power.
6/01/2016	DNR	DNR	DNR	DNR	27.5	0.014	<0.007	0.096	North sampler failed to run: No mains power.
31/12/2015	62.1	0.014	0.012	0.11	44.3	0.022	0.007	0.084	
25/12/2015	48.4	0.123	0.087	1.35	42.8	0.026	0.008	0.085	
19/12/2015	44.9	0.012	<0.007	0.05	41.4	0.028	0.038	0.550	
13/12/2015	80.5	0.040	0.011	0.14	71.6	0.065	0.017	0.145	
7/12/2015	32.6	0.012	<0.07	0.03	64.6	2.160	0.123	0.934	
1/12/2015	94.2	0.070	0.020	0.21	136.0	0.375	0.054	0.467	
25/11/2015	90.4	0.127	0.025	0.24	127.0	0.126	0.049	0.485	
19/11/2015	102.0	0.021	0.013	0.17	106.0	0.104	0.038	0.348	
13/11/2015	50.1	0.030	0.013	0.18	56.6	0.042	0.016	0.147	
7/11/2015	38.1	0.015	<0.007	0.10	41.9	0.012	0.008	0.101	
1/11/2015	49.1	0.068	0.009	0.08	54.9	0.437	0.125	0.243	
26/10/2015	69.4	0.162	0.051	0.75	92.9	1.870	0.042	0.454	
20/10/2015	60.3	0.009	0.013	0.07	62.1	0.299	0.031	0.170	

ConPorts Pty - Water Quality Monitoring Results

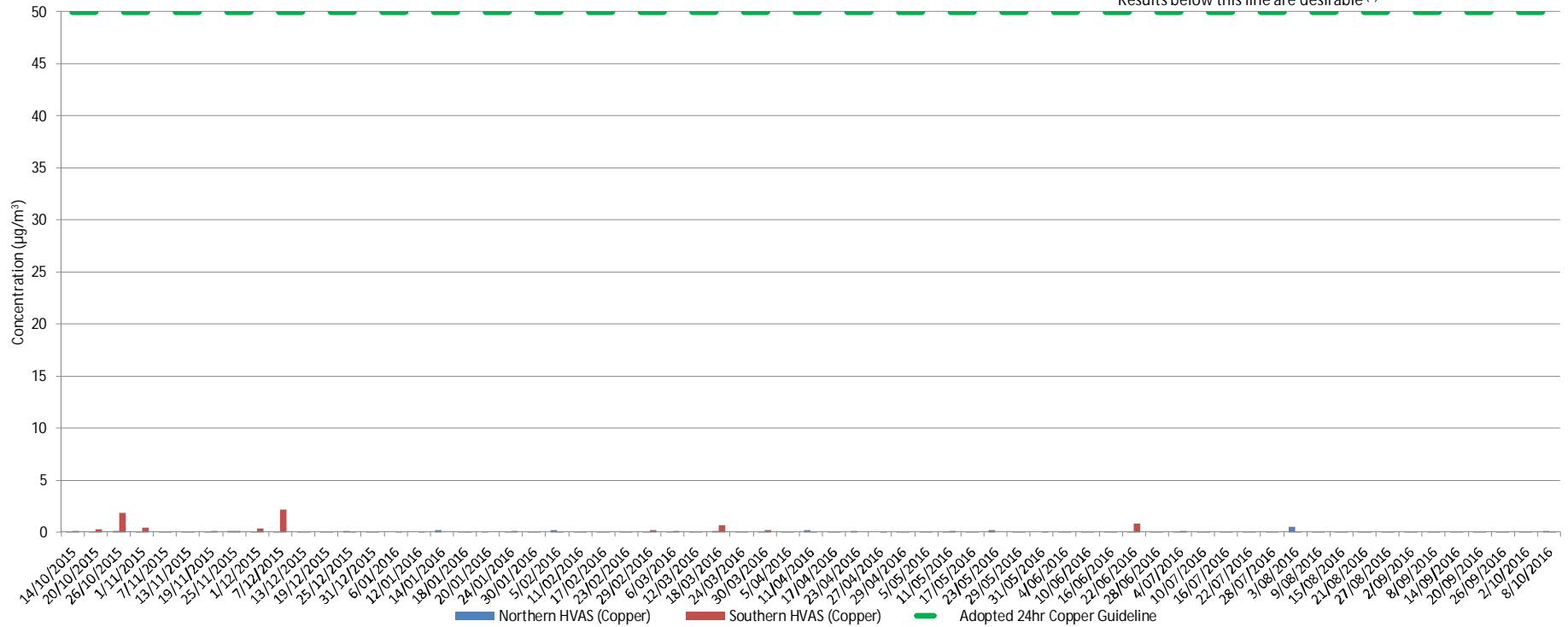
EPL Monitoring Point 3 (STW3)

Sampling Date	pH	EPL Monitoring Point 3 (STW3)							Data Comments
		Total Suspended Solids (mg/L)	Dissolved Cu (mg/L)	Total Cu (mg/L)	Dissolved Pb (mg/L)	Total Pb (mg/L)	Dissolved Zn (mg/L)	Total Zn (mg/L)	
14/09/2016	7.3	8	0.07	0.13	0.04	0.10	1.0	1.2	

EPL Monitoring Point 4 (STW2)

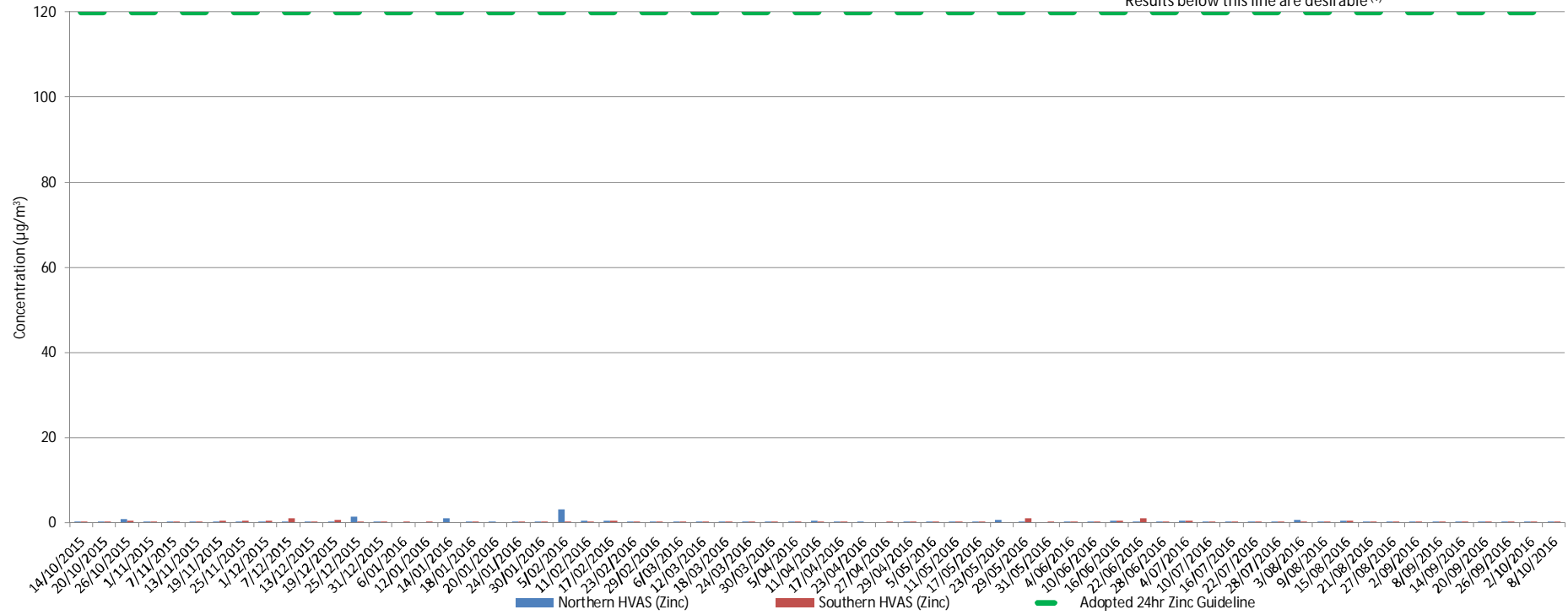
Sampling Date	pH	EPL Monitoring Point 4 (STW2)							Data Comments
		Total Suspended Solids (mg/L)	Dissolved Cu (mg/L)	Total Cu (mg/L)	Dissolved Pb (mg/L)	Total Pb (mg/L)	Dissolved Zn (mg/L)	Total Zn (mg/L)	
14/09/2016	7.3	7	0.08	0.08	0.04	0.04	1.41	1.32	

ConPorts Pty Ltd - 24 Hour Copper



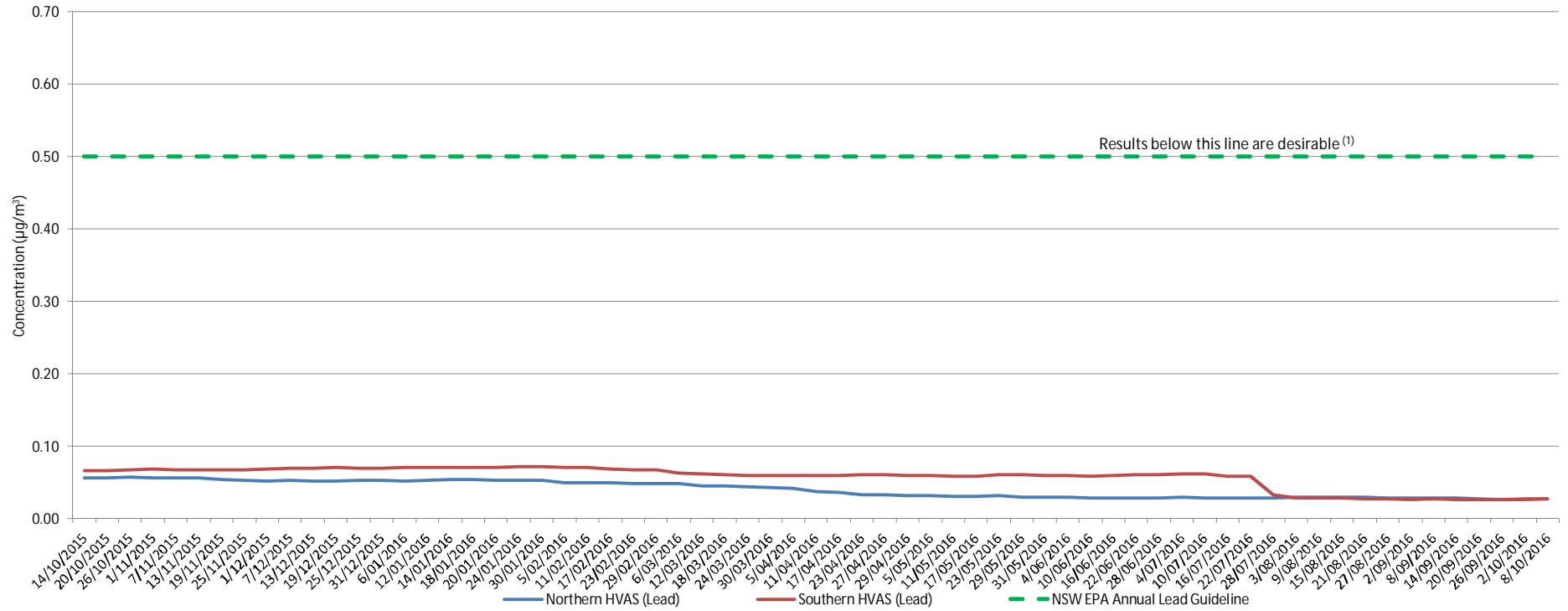
⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Copper guideline

ConPorts Pty Ltd - 24 Hour Zinc



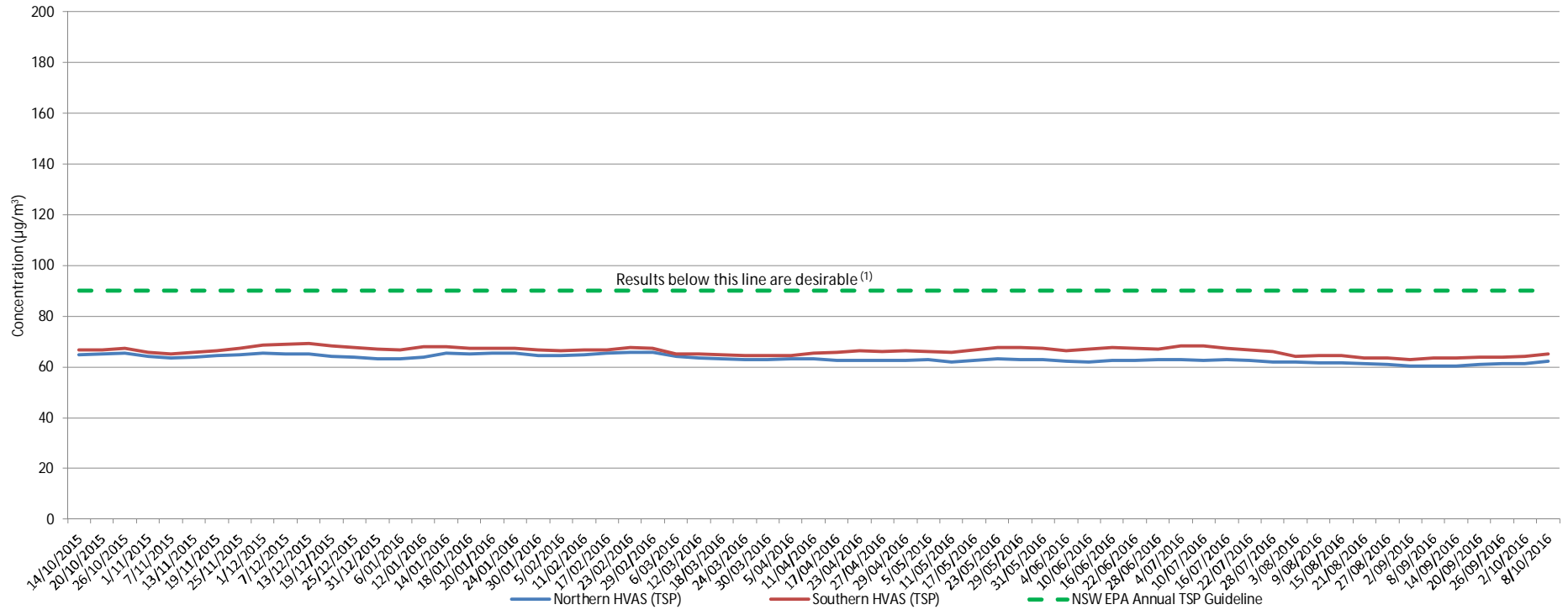
⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Zinc guideline

ConPorts Pty Ltd - 24 Hr Lead - 12 Month Rolling Average



(1) DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

ConPorts Pty Ltd - 24 Hr Total Suspended Particles - 12 Month Rolling Average



⁽¹⁾ DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

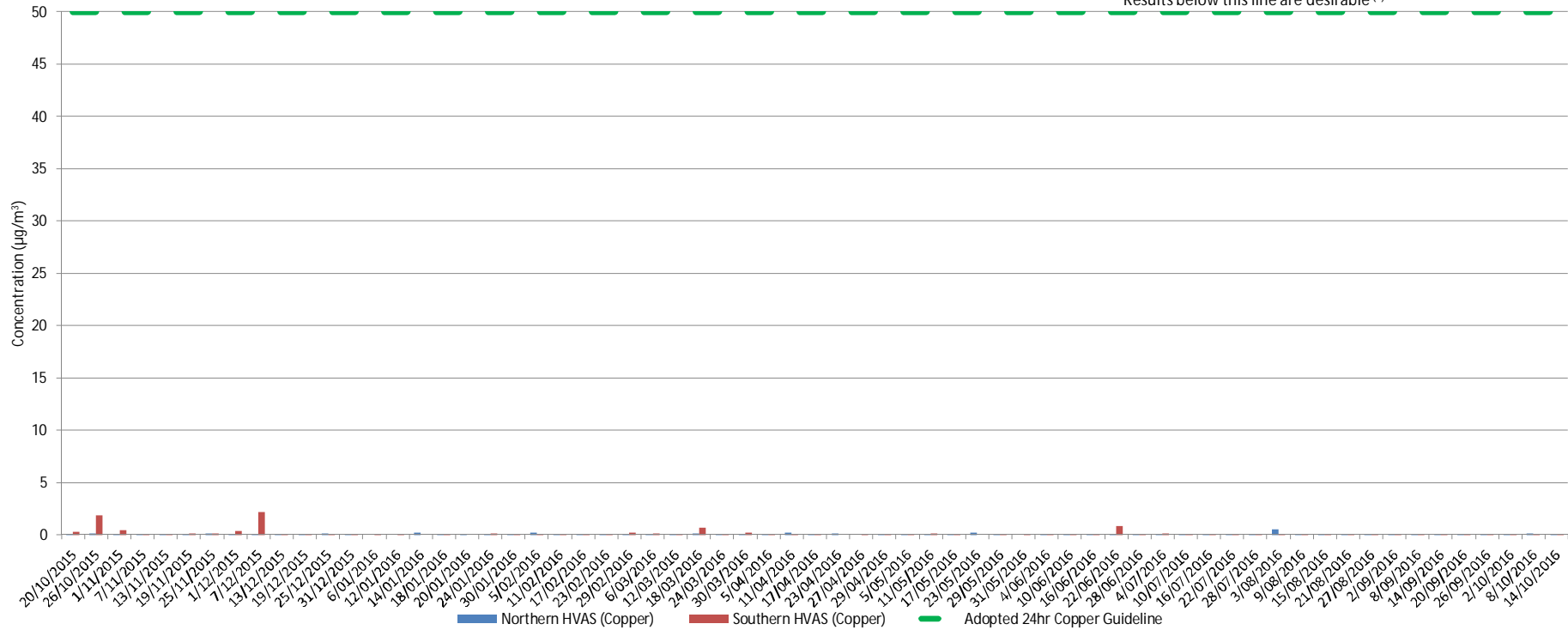
ConPorts Pty - Air Monitoring HVAS Results

HVAS Run Date	North HVAS TSP	North HVAS Copper	North HVAS Lead	North HVAS Zinc	South HVAS TSP	South HVAS Copper	South HVAS Lead	South HVAS Zinc	Data Comments
8/10/2016	118.0	0.165	0.033	0.28	122.0	0.057	0.025	0.172	
2/10/2016	58.8	0.043	0.025	0.10	73.6	0.056	0.037	0.141	
26/09/2016	57.2	0.046	0.010	0.06	40.8	0.036	0.011	0.088	
20/09/2016	62.4	0.012	<0.007	0.06	45.3	0.016	<0.007	0.061	
14/09/2016	47.2	0.032	0.016	0.24	53.3	0.036	0.011	0.124	
8/09/2016	47.9	0.020	0.010	0.08	64.3	0.052	0.018	0.123	
2/09/2016	39.1	0.022	<0.007	0.09	47.6	0.031	0.009	0.116	
27/08/2016	27.8	0.024	0.010	0.06	39.5	0.010	0.007	0.039	
21/08/2016	36.6	0.018	0.012	0.05	35.1	0.032	0.012	0.069	
15/08/2016	64.7	0.021	0.016	0.32	80.2	0.050	0.022	0.312	
9/08/2016	56.6	0.028	0.014	0.24	90.1	0.033	0.020	0.220	
3/08/2016	63.2	0.541	0.121	0.67	73.9	0.053	0.024	0.219	
28/07/2016	37.8	0.017	0.010	0.15	62.7	0.071	0.023	0.178	
22/07/2016	47.2	0.016	0.020	0.18	40.5	0.033	0.017	0.112	
16/07/2016	69.9	0.028	0.022	0.27	48.5	0.015	0.014	0.144	
10/07/2016	54.7	0.014	0.011	0.06	62.4	0.024	0.013	0.055	
4/07/2016	77.6	0.035	0.044	0.36	140.0	0.109	0.054	0.384	
28/06/2016	65.2	0.038	0.027	0.18	30.8	0.050	0.018	0.082	
22/06/2016	37.7	0.023	0.009	0.15	46.8	0.877	0.131	0.985	
16/06/2016	67.6	0.037	0.044	0.47	84.8	0.065	0.028	0.418	
10/06/2016	35.9	0.028	0.016	0.13	74.4	0.027	0.012	0.157	
4/06/2016	58.6	0.026	<0.007	0.04	45.6	0.030	0.008	0.064	
31/05/2016	-	-	-	-	61.8	0.066	0.016	0.173	Catch up sample at South location
29/05/2016	21.5	0.024	0.007	0.06	41.6	0.061	0.086	0.950	
23/05/2016	91.7	0.248	0.059	0.65	DNR	DNR	DNR	DNR	South Sampler did not run - HVAS programming issue.
17/05/2016	85.0	0.037	0.018	0.24	91.7	0.048	0.036	0.183	
11/05/2016	53.7	0.028	0.011	0.20	71.0	0.144	0.036	0.205	
5/05/2016	63.1	0.035	0.015	0.28	68.7	0.043	0.026	0.197	
29/04/2016	46.0	0.012	0.010	0.12	50.0	0.021	0.010	0.099	
27/04/2016	-	-	-	-	52.9	0.041	0.014	0.250	Catch up sample at South location
23/04/2016	41.7	0.174	0.018	0.14	DNR	DNR	DNR	DNR	Power issue resulted in incomplete sample at South location.
17/04/2016	50.0	0.068	0.009	0.11	49.3	0.020	<0.007	0.052	
11/04/2016	88.9	0.186	0.033	0.40	72.4	0.051	0.015	0.123	
5/04/2016	58.8	0.019	0.013	0.16	76.9	0.083	0.030	0.282	
30/03/2016	50.5	0.055	0.028	0.30	50.3	0.182	0.014	0.037	
24/03/2016	60.3	0.028	0.014	0.15	76.6	0.069	0.016	0.109	
18/03/2016	80.8	0.123	0.014	0.09	85.6	0.680	0.021	0.116	
12/03/2016	55.4	0.043	0.011	0.08	63.6	0.078	0.011	0.094	

ConPorts Pty - Air Monitoring HVAS Results (continued from previous page)

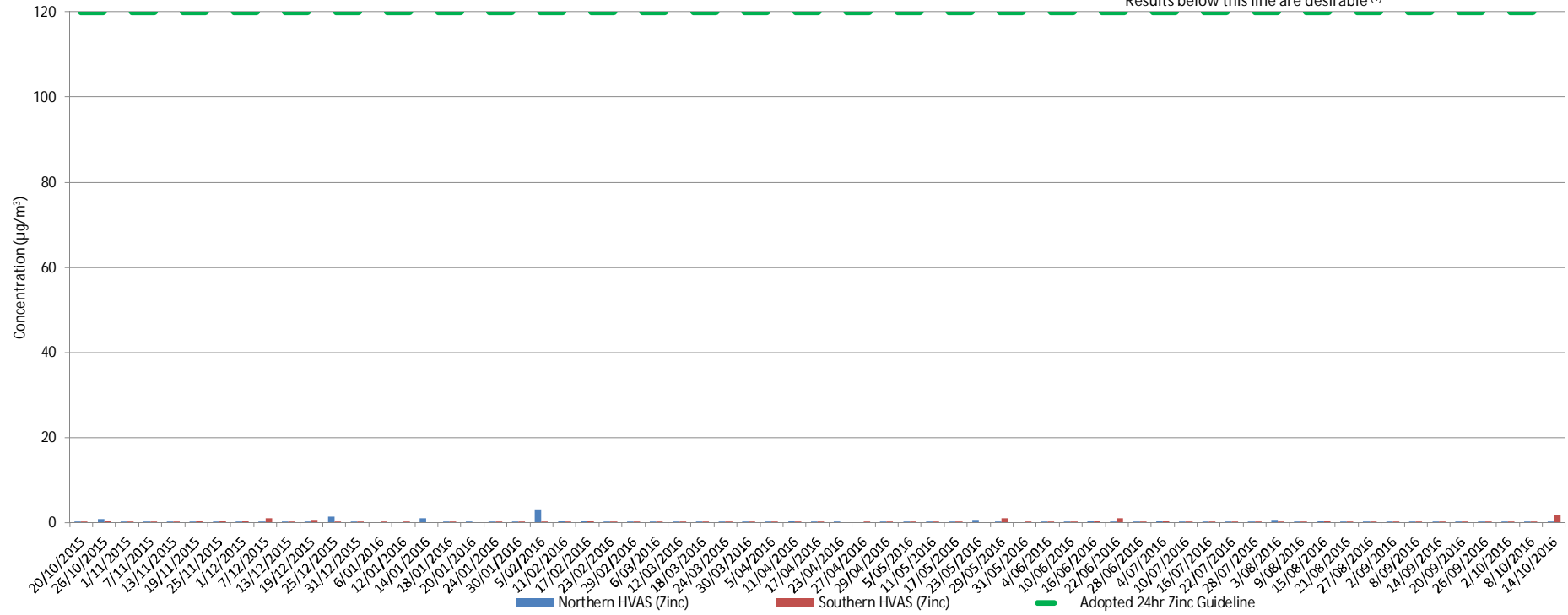
HVAS	North HVAS	North HVAS	North HVAS	North HVAS	South HVAS	South HVAS	South HVAS	South HVAS	Data
Run Date	TSP	Copper	Lead	Zinc	TSP	Copper	Lead	Zinc	Comments
11/02/2016	59.8	0.020	0.032	0.42	52.2	0.096	0.013	0.106	
5/02/2016	93.6	0.214	0.242	2.98	41.0	0.021	0.009	0.122	
30/01/2016	65.7	0.011	0.009	0.05	55.1	0.094	0.011	0.119	
24/01/2016	66.8	0.029	<0.007	0.06	67.8	0.149	<0.007	0.058	
20/01/2016	80.9	0.025	0.011	0.13	-	-	-	-	Catch up sample at North location.
18/01/2016	51.5	0.019	0.007	0.16	49.5	0.046	0.017	0.191	
14/01/2016	155.0	0.205	0.086	0.99	-	-	-	-	Catch up sample at North location.
12/01/2016	DNR	DNR	DNR	DNR	106.0	0.054	0.020	0.234	North sampler failed to run: No mains power.
6/01/2016	DNR	DNR	DNR	DNR	27.5	0.014	<0.007	0.096	North sampler failed to run: No mains power.
31/12/2015	62.1	0.014	0.012	0.11	44.3	0.022	0.007	0.084	
25/12/2015	48.4	0.123	0.087	1.35	42.8	0.026	0.008	0.085	
19/12/2015	44.9	0.012	<0.007	0.05	41.4	0.028	0.038	0.550	
13/12/2015	80.5	0.040	0.011	0.14	71.6	0.065	0.017	0.145	
7/12/2015	32.6	0.012	<0.07	0.03	64.6	2.160	0.123	0.934	
1/12/2015	94.2	0.070	0.020	0.21	136.0	0.375	0.054	0.467	
25/11/2015	90.4	0.127	0.025	0.24	127.0	0.126	0.049	0.485	
19/11/2015	102.0	0.021	0.013	0.17	106.0	0.104	0.038	0.348	
13/11/2015	50.1	0.030	0.013	0.18	56.6	0.042	0.016	0.147	
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1/11/2015	49.1	0.068	0.009	0.08	54.9	0.437	0.125	0.243	
26/10/2015	69.4	0.162	0.051	0.75	92.9	1.870	0.042	0.454	

ConPorts Pty Ltd - 24 Hour Copper



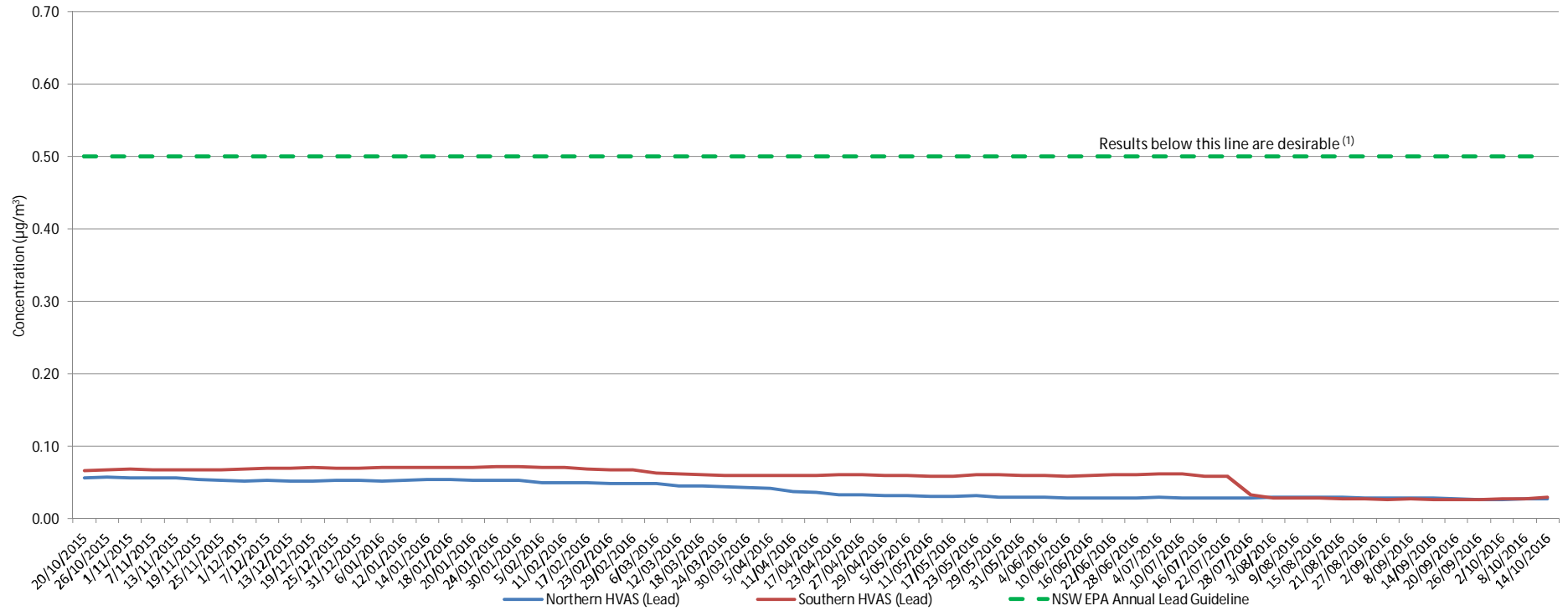
⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Copper guideline

ConPorts Pty Ltd - 24 Hour Zinc



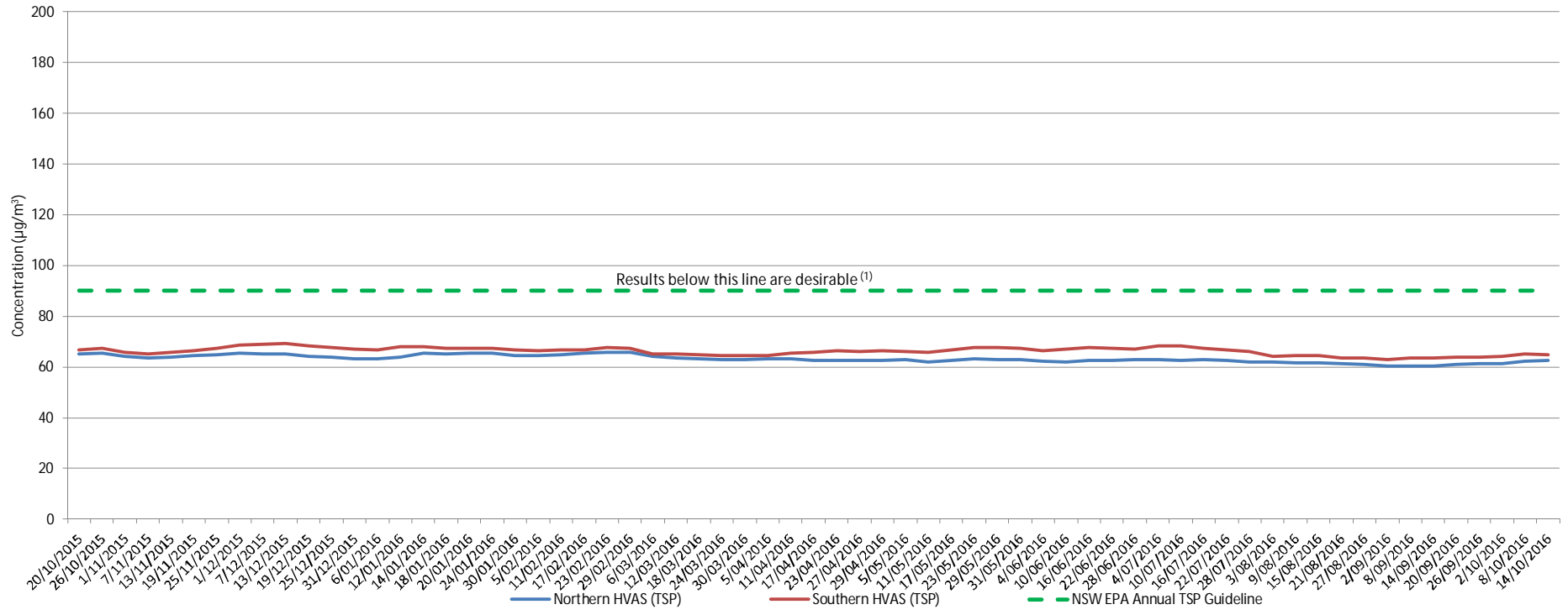
⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Zinc guideline

ConPorts Pty Ltd - 24 Hr Lead - 12 Month Rolling Average



(1) DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

ConPorts Pty Ltd - 24 Hr Total Suspended Particles - 12 Month Rolling Average



⁽¹⁾ DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

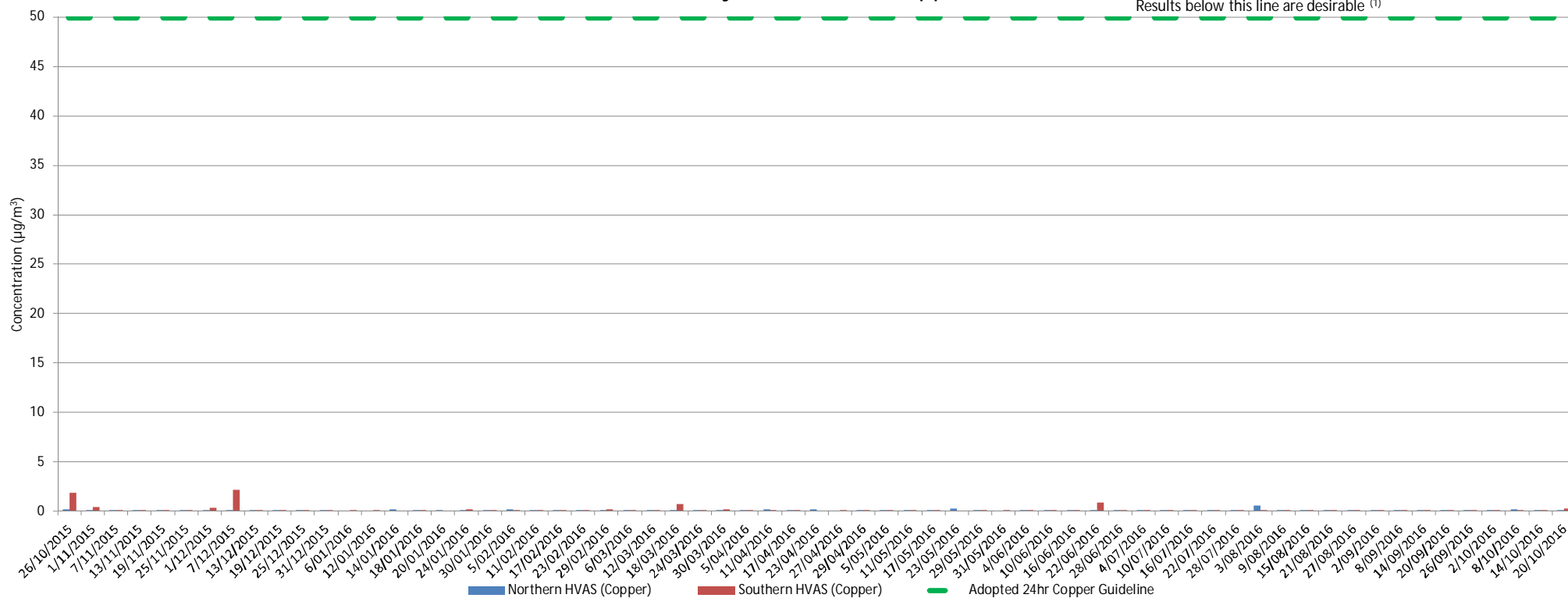
ConPorts Pty - Air Monitoring HVAS Results

HVAS Run Date	North HVAS TSP	North HVAS Copper	North HVAS Lead	North HVAS Zinc	South HVAS TSP	South HVAS Copper	South HVAS Lead	South HVAS Zinc	Data Comments
14/10/2016	55.8	0.041	0.014	0.22	49.4	0.048	0.178	1.710	
8/10/2016	118.0	0.165	0.033	0.28	122.0	0.057	0.025	0.172	
2/10/2016	58.8	0.043	0.025	0.10	73.6	0.056	0.037	0.141	
26/09/2016	57.2	0.046	0.010	0.06	40.8	0.036	0.011	0.088	
20/09/2016	62.4	0.012	<0.007	0.06	45.3	0.016	<0.007	0.061	
14/09/2016	47.2	0.032	0.016	0.24	53.3	0.036	0.011	0.124	
8/09/2016	47.9	0.020	0.010	0.08	64.3	0.052	0.018	0.123	
2/09/2016	39.1	0.022	<0.007	0.09	47.6	0.031	0.009	0.116	
27/08/2016	27.8	0.024	0.010	0.06	39.5	0.010	0.007	0.039	
21/08/2016	36.6	0.018	0.012	0.05	35.1	0.032	0.012	0.069	
15/08/2016	64.7	0.021	0.016	0.32	80.2	0.050	0.022	0.312	
9/08/2016	56.6	0.028	0.014	0.24	90.1	0.033	0.020	0.220	
3/08/2016	63.2	0.541	0.121	0.67	73.9	0.053	0.024	0.219	
28/07/2016	37.8	0.017	0.010	0.15	62.7	0.071	0.023	0.178	
22/07/2016	47.2	0.016	0.020	0.18	40.5	0.033	0.017	0.112	
16/07/2016	69.9	0.028	0.022	0.27	48.5	0.015	0.014	0.144	
10/07/2016	54.7	0.014	0.011	0.06	62.4	0.024	0.013	0.055	
4/07/2016	77.6	0.035	0.044	0.36	140.0	0.109	0.054	0.384	
28/06/2016	65.2	0.038	0.027	0.18	30.8	0.050	0.018	0.082	
22/06/2016	37.7	0.023	0.009	0.15	46.8	0.877	0.131	0.985	
16/06/2016	67.6	0.037	0.044	0.47	84.8	0.065	0.028	0.418	
10/06/2016	35.9	0.028	0.016	0.13	74.4	0.027	0.012	0.157	
4/06/2016	58.6	0.026	<0.007	0.04	45.6	0.030	0.008	0.064	
31/05/2016	-	-	-	-	61.8	0.066	0.016	0.173	Catch up sample at South location
29/05/2016	21.5	0.024	0.007	0.06	41.6	0.061	0.086	0.950	
23/05/2016	91.7	0.248	0.059	0.65	DNR	DNR	DNR	DNR	South Sampler did not run - HVAS programming issue.
17/05/2016	85.0	0.037	0.018	0.24	91.7	0.048	0.036	0.183	
11/05/2016	53.7	0.028	0.011	0.20	71.0	0.144	0.036	0.205	
5/05/2016	63.1	0.035	0.015	0.28	68.7	0.043	0.026	0.197	
29/04/2016	46.0	0.012	0.010	0.12	50.0	0.021	0.010	0.099	
27/04/2016	-	-	-	-	52.9	0.041	0.014	0.250	Catch up sample at South location
23/04/2016	41.7	0.174	0.018	0.14	DNR	DNR	DNR	DNR	Power issue resulted in incomplete sample at South location.
17/04/2016	50.0	0.068	0.009	0.11	49.3	0.020	<0.007	0.052	
11/04/2016	88.9	0.186	0.033	0.40	72.4	0.051	0.015	0.123	
5/04/2016	58.8	0.019	0.013	0.16	76.9	0.083	0.030	0.282	
30/03/2016	50.5	0.055	0.028	0.30	50.3	0.182	0.014	0.037	
24/03/2016	60.3	0.028	0.014	0.15	76.6	0.069	0.016	0.109	
18/03/2016	80.8	0.123	0.014	0.09	85.6	0.680	0.021	0.116	

ConPorts Pty - Air Monitoring HVAS Results (continued from previous page)

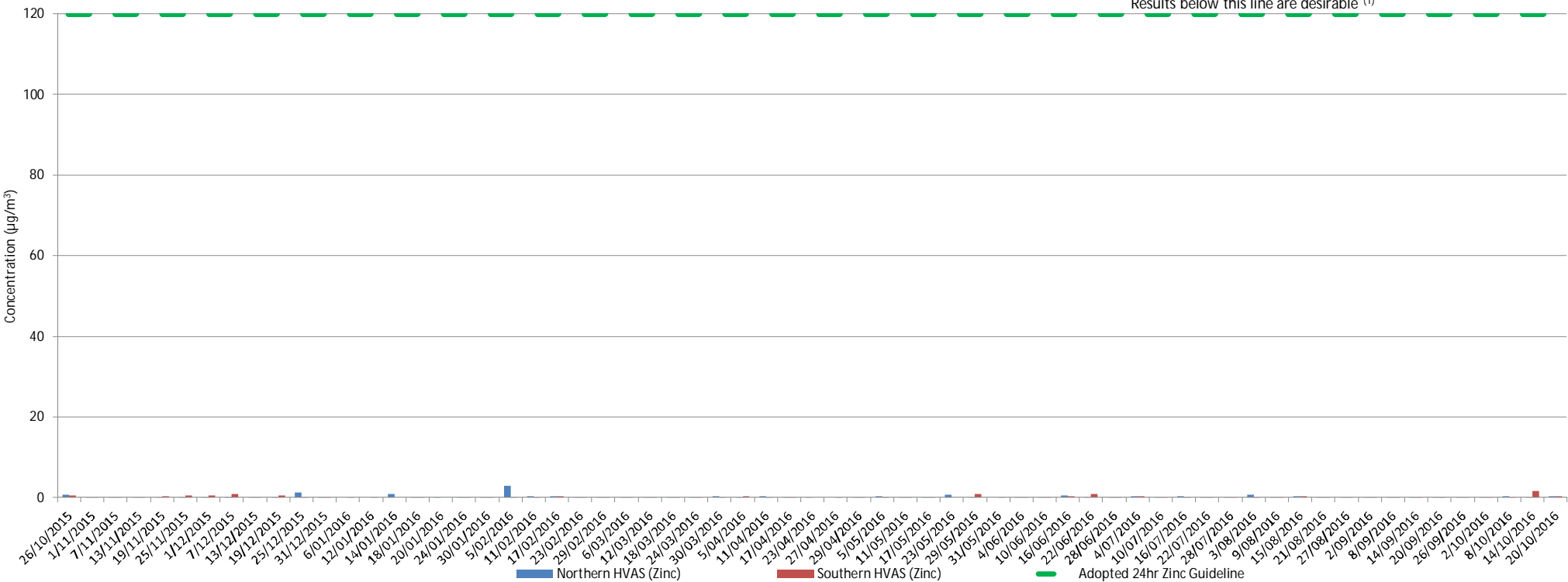
HVAS	North HVAS	North HVAS	North HVAS	North HVAS	South HVAS	South HVAS	South HVAS	South HVAS	Data
Run Date	TSP	Copper	Lead	Zinc	TSP	Copper	Lead	Zinc	Comments
17/02/2016	97.5	0.046	0.030	0.36	67.3	0.043	0.027	0.310	
11/02/2016	59.8	0.020	0.032	0.42	52.2	0.096	0.013	0.106	
5/02/2016	93.6	0.214	0.242	2.98	41.0	0.021	0.009	0.122	
30/01/2016	65.7	0.011	0.009	0.05	55.1	0.094	0.011	0.119	
24/01/2016	66.8	0.029	<0.007	0.06	67.8	0.149	<0.007	0.058	
20/01/2016	80.9	0.025	0.011	0.13	-	-	-	-	Catch up sample at North location.
18/01/2016	51.5	0.019	0.007	0.16	49.5	0.046	0.017	0.191	
14/01/2016	155.0	0.205	0.086	0.99	-	-	-	-	Catch up sample at North location.
12/01/2016	DNR	DNR	DNR	DNR	106.0	0.054	0.020	0.234	North sampler failed to run: No mains power.
6/01/2016	DNR	DNR	DNR	DNR	27.5	0.014	<0.007	0.096	North sampler failed to run: No mains power.
31/12/2015	62.1	0.014	0.012	0.11	44.3	0.022	0.007	0.084	
25/12/2015	48.4	0.123	0.087	1.35	42.8	0.026	0.008	0.085	
19/12/2015	44.9	0.012	<0.007	0.05	41.4	0.028	0.038	0.550	
13/12/2015	80.5	0.040	0.011	0.14	71.6	0.065	0.017	0.145	
7/12/2015	32.6	0.012	<0.07	0.03	64.6	2.160	0.123	0.934	
1/12/2015	94.2	0.070	0.020	0.21	136.0	0.375	0.054	0.467	
25/11/2015	90.4	0.127	0.025	0.24	127.0	0.126	0.049	0.485	
19/11/2015	102.0	0.021	0.013	0.17	106.0	0.104	0.038	0.348	
13/11/2015	50.1	0.030	0.013	0.18	56.6	0.042	0.016	0.147	
7/11/2015	38.1	0.015	<0.007	0.10	41.9	0.012	0.008	0.101	
1/11/2015	49.1	0.068	0.009	0.08	54.9	0.437	0.125	0.243	

ConPorts Pty Ltd - 24 Hour Copper



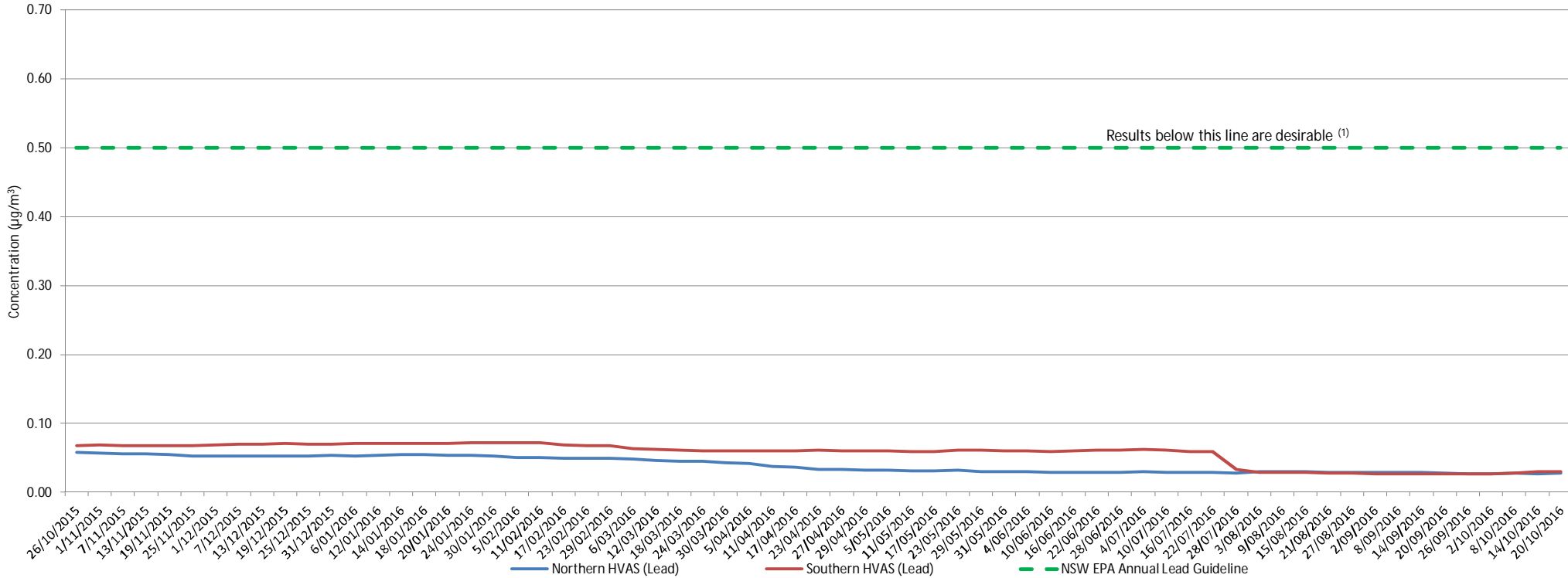
⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Copper guideline

ConPorts Pty Ltd - 24 Hour Zinc



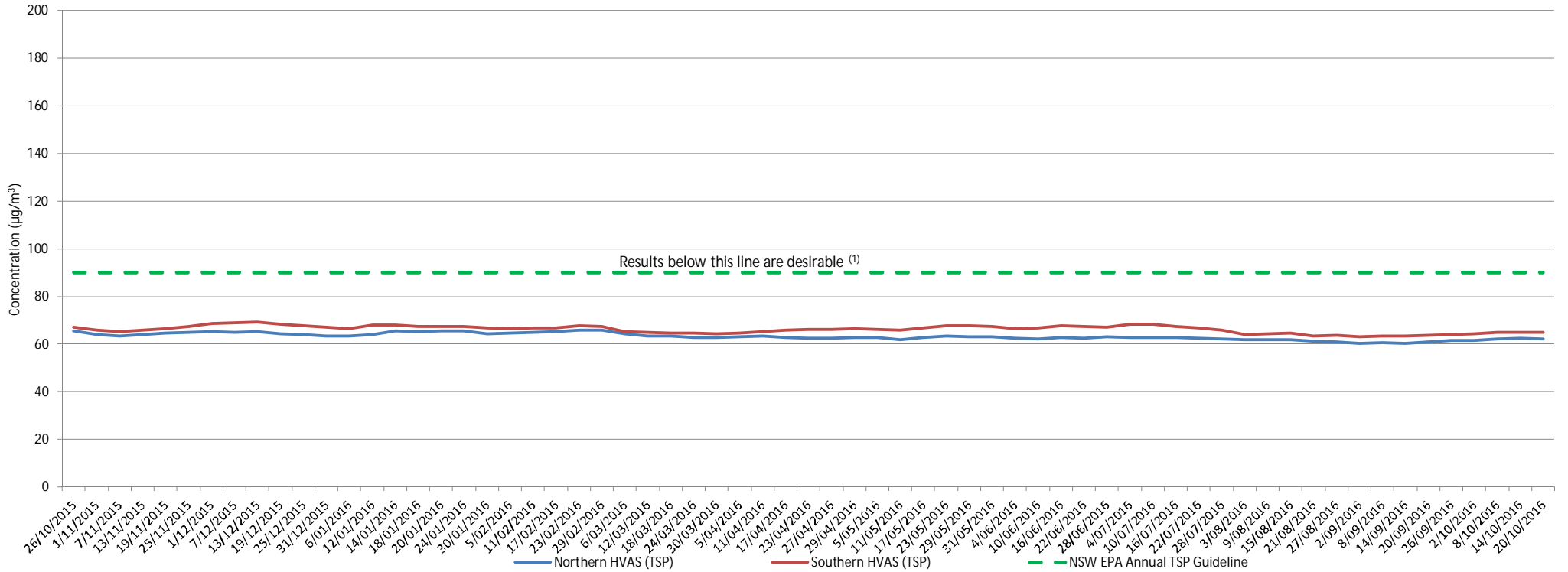
⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Zinc guideline

ConPorts Pty Ltd - 24 Hr Lead - 12 Month Rolling Average



(1) DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

ConPorts Pty Ltd - 24 Hr Total Suspended Particles - 12 Month Rolling Average



(1) DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

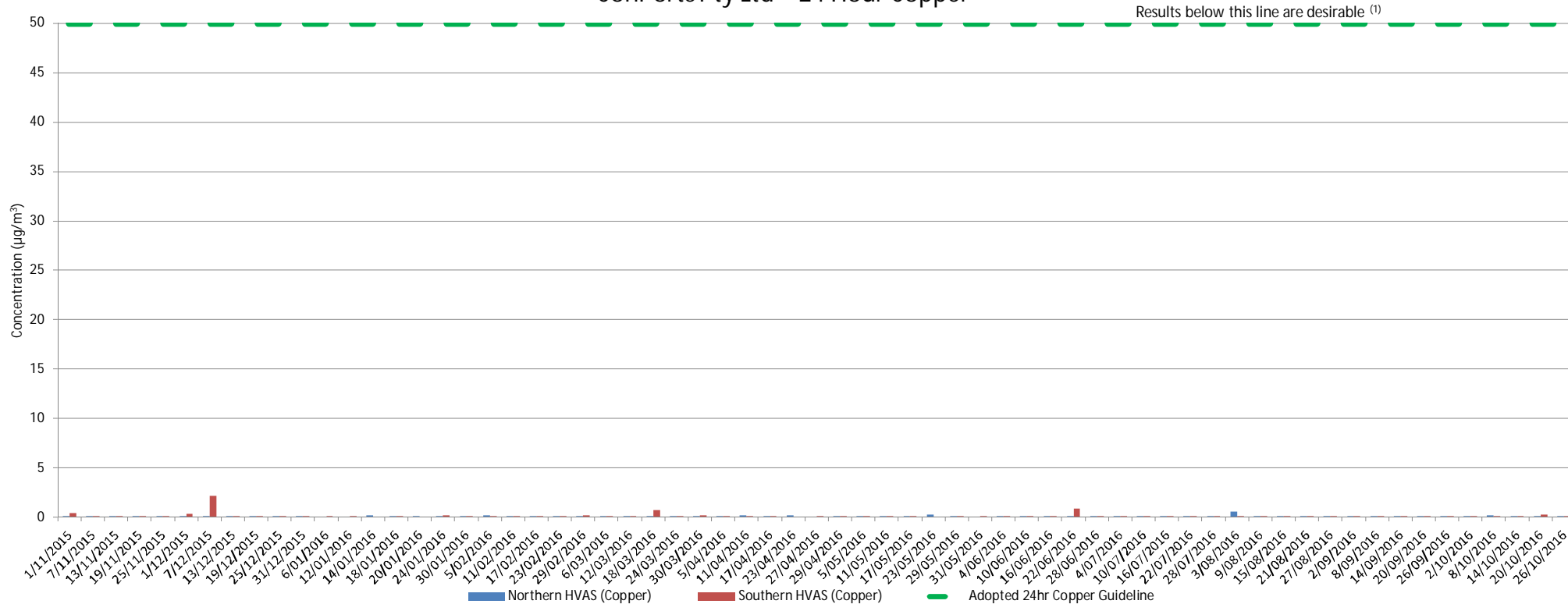
ConPorts Pty - Air Monitoring HVAS Results

HVAS Run Date	North HVAS TSP	North HVAS Copper	North HVAS Lead	North HVAS Zinc	South HVAS TSP	South HVAS Copper	South HVAS Lead	South HVAS Zinc	Data Comments
20/10/2016	44.7	0.035	0.022	0.27	56.0	0.257	0.048	0.445	
14/10/2016	55.8	0.041	0.014	0.22	49.4	0.048	0.178	1.710	
8/10/2016	118.0	0.165	0.033	0.28	122.0	0.057	0.025	0.172	
2/10/2016	58.8	0.043	0.025	0.10	73.6	0.056	0.037	0.141	
26/09/2016	57.2	0.046	0.010	0.06	40.8	0.036	0.011	0.088	
20/09/2016	62.4	0.012	<0.007	0.06	45.3	0.016	<0.007	0.061	
14/09/2016	47.2	0.032	0.016	0.24	53.3	0.036	0.011	0.124	
8/09/2016	47.9	0.020	0.010	0.08	64.3	0.052	0.018	0.123	
2/09/2016	39.1	0.022	<0.007	0.09	47.6	0.031	0.009	0.116	
27/08/2016	27.8	0.024	0.010	0.06	39.5	0.010	0.007	0.039	
21/08/2016	36.6	0.018	0.012	0.05	35.1	0.032	0.012	0.069	
15/08/2016	64.7	0.021	0.016	0.32	80.2	0.050	0.022	0.312	
9/08/2016	56.6	0.028	0.014	0.24	90.1	0.033	0.020	0.220	
3/08/2016	63.2	0.541	0.121	0.67	73.9	0.053	0.024	0.219	
28/07/2016	37.8	0.017	0.010	0.15	62.7	0.071	0.023	0.178	
22/07/2016	47.2	0.016	0.020	0.18	40.5	0.033	0.017	0.112	
16/07/2016	69.9	0.028	0.022	0.27	48.5	0.015	0.014	0.144	
10/07/2016	54.7	0.014	0.011	0.06	62.4	0.024	0.013	0.055	
4/07/2016	77.6	0.035	0.044	0.36	140.0	0.109	0.054	0.384	
28/06/2016	65.2	0.038	0.027	0.18	30.8	0.050	0.018	0.082	
22/06/2016	37.7	0.023	0.009	0.15	46.8	0.877	0.131	0.985	
16/06/2016	67.6	0.037	0.044	0.47	84.8	0.065	0.028	0.418	
10/06/2016	35.9	0.028	0.016	0.13	74.4	0.027	0.012	0.157	
4/06/2016	58.6	0.026	<0.007	0.04	45.6	0.030	0.008	0.064	
31/05/2016	-	-	-	-	61.8	0.066	0.016	0.173	
29/05/2016	21.5	0.024	0.007	0.06	41.6	0.061	0.086	0.950	Catch up sample at South location
23/05/2016	91.7	0.248	0.059	0.65	DNR	DNR	DNR	DNR	South Sampler did not run - HVAS programming issue.
17/05/2016	85.0	0.037	0.018	0.24	91.7	0.048	0.036	0.183	
11/05/2016	53.7	0.028	0.011	0.20	71.0	0.144	0.036	0.205	
5/05/2016	63.1	0.035	0.015	0.28	68.7	0.043	0.026	0.197	
29/04/2016	46.0	0.012	0.010	0.12	50.0	0.021	0.010	0.099	
27/04/2016	-	-	-	-	52.9	0.041	0.014	0.250	Catch up sample at South location
23/04/2016	41.7	0.174	0.018	0.14	DNR	DNR	DNR	DNR	Power issue resulted in incomplete sample at South location.
17/04/2016	50.0	0.068	0.009	0.11	49.3	0.020	<0.007	0.052	
11/04/2016	88.9	0.186	0.033	0.40	72.4	0.051	0.015	0.123	
5/04/2016	58.8	0.019	0.013	0.16	76.9	0.083	0.030	0.282	
30/03/2016	50.5	0.055	0.028	0.30	50.3	0.182	0.014	0.037	
24/03/2016	60.3	0.028	0.014	0.15	76.6	0.069	0.016	0.109	

ConPorts Pty - Air Monitoring HVAS Results (continued from previous page)

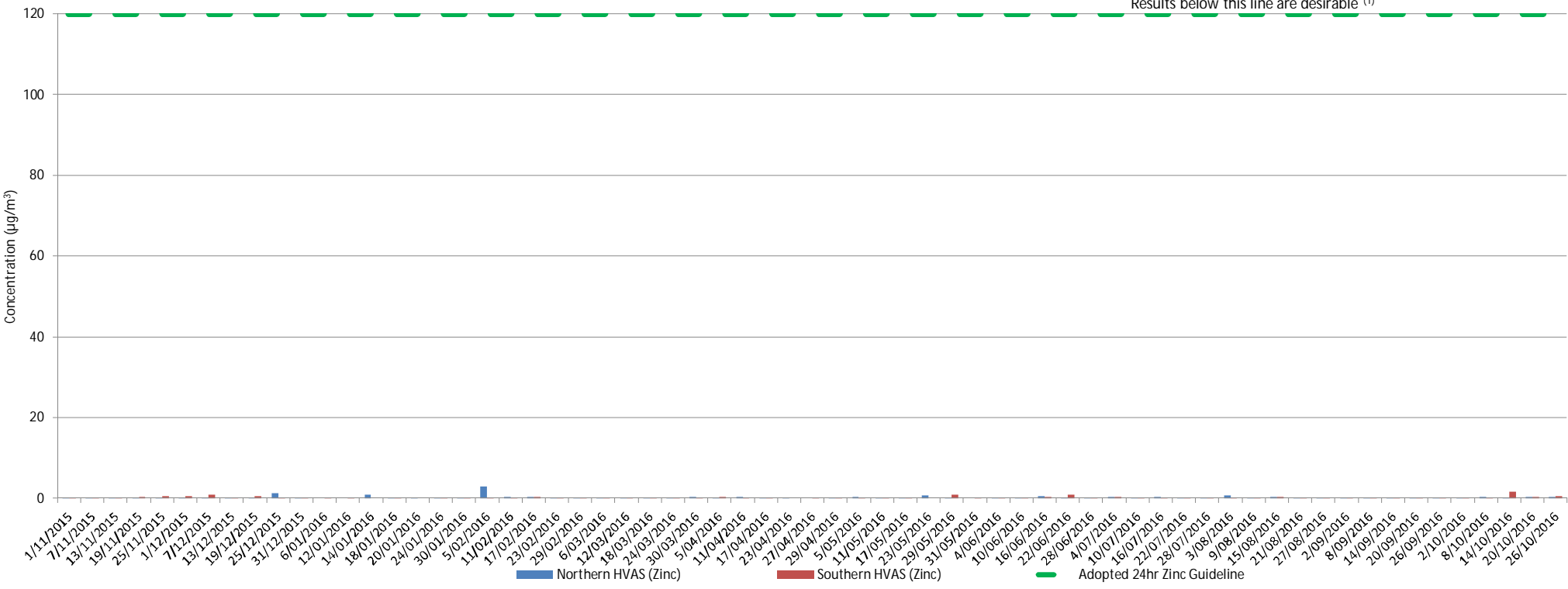
HVAS	North HVAS	North HVAS	North HVAS	North HVAS	South HVAS	South HVAS	South HVAS	South HVAS	Data
Run Date	TSP	Copper	Lead	Zinc	TSP	Copper	Lead	Zinc	Comments
23/02/2016	56.0	0.036	0.008	0.09	75.0	0.011	0.008	0.055	
17/02/2016	97.5	0.046	0.030	0.36	67.3	0.043	0.027	0.310	
11/02/2016	59.8	0.020	0.032	0.42	52.2	0.096	0.013	0.106	
5/02/2016	93.6	0.214	0.242	2.98	41.0	0.021	0.009	0.122	
30/01/2016	65.7	0.011	0.009	0.05	55.1	0.094	0.011	0.119	
24/01/2016	66.8	0.029	<0.007	0.06	67.8	0.149	<0.007	0.058	
20/01/2016	80.9	0.025	0.011	0.13	-	-	-	-	Catch up sample at North location.
18/01/2016	51.5	0.019	0.007	0.16	49.5	0.046	0.017	0.191	
14/01/2016	155.0	0.205	0.086	0.99	-	-	-	-	Catch up sample at North location.
12/01/2016	DNR	DNR	DNR	DNR	106.0	0.054	0.020	0.234	North sampler failed to run: No mains power.
6/01/2016	DNR	DNR	DNR	DNR	27.5	0.014	<0.007	0.096	North sampler failed to run: No mains power.
31/12/2015	62.1	0.014	0.012	0.11	44.3	0.022	0.007	0.084	
25/12/2015	48.4	0.123	0.087	1.35	42.8	0.026	0.008	0.085	
19/12/2015	44.9	0.012	<0.007	0.05	41.4	0.028	0.038	0.550	
13/12/2015	80.5	0.040	0.011	0.14	71.6	0.065	0.017	0.145	
7/12/2015	32.6	0.012	<0.07	0.03	64.6	2.160	0.123	0.934	
1/12/2015	94.2	0.070	0.020	0.21	136.0	0.375	0.054	0.467	
25/11/2015	90.4	0.127	0.025	0.24	127.0	0.126	0.049	0.485	
19/11/2015	102.0	0.021	0.013	0.17	106.0	0.104	0.038	0.348	
13/11/2015	50.1	0.030	0.013	0.18	56.6	0.042	0.016	0.147	
7/11/2015	38.1	0.015	<0.007	0.10	41.9	0.012	0.008	0.101	

ConPorts Pty Ltd - 24 Hour Copper



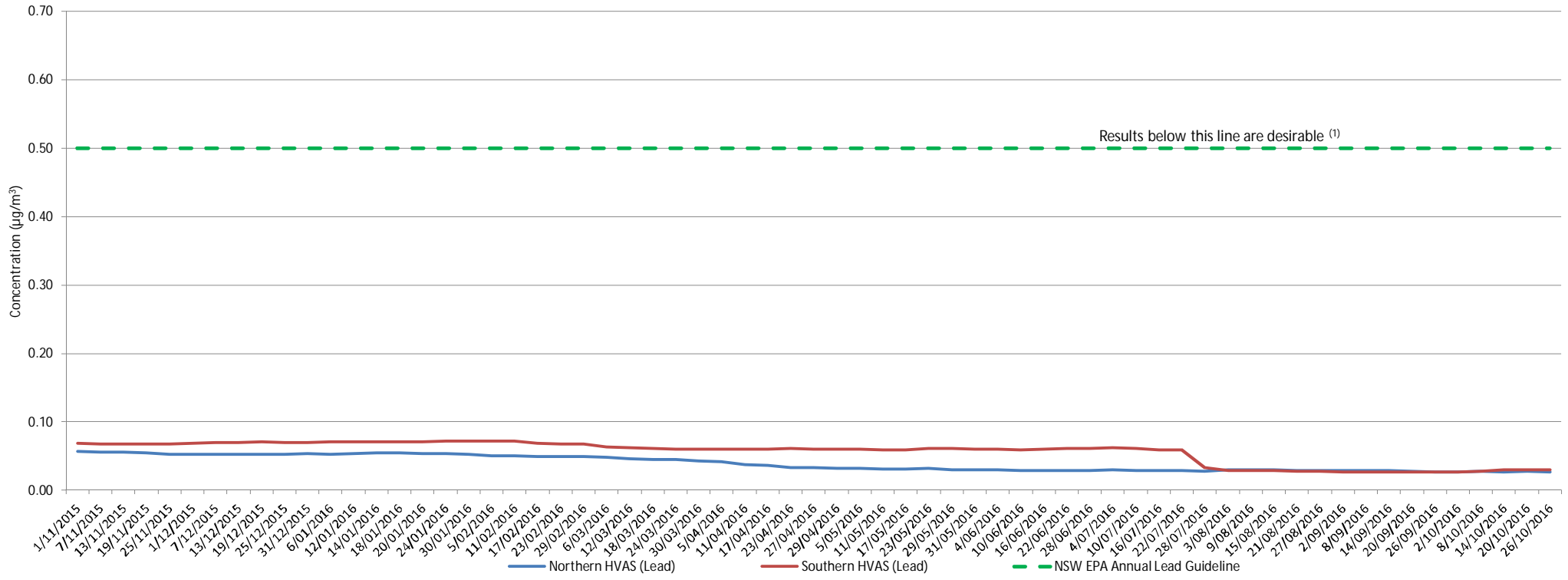
⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Copper guideline

ConPorts Pty Ltd - 24 Hour Zinc



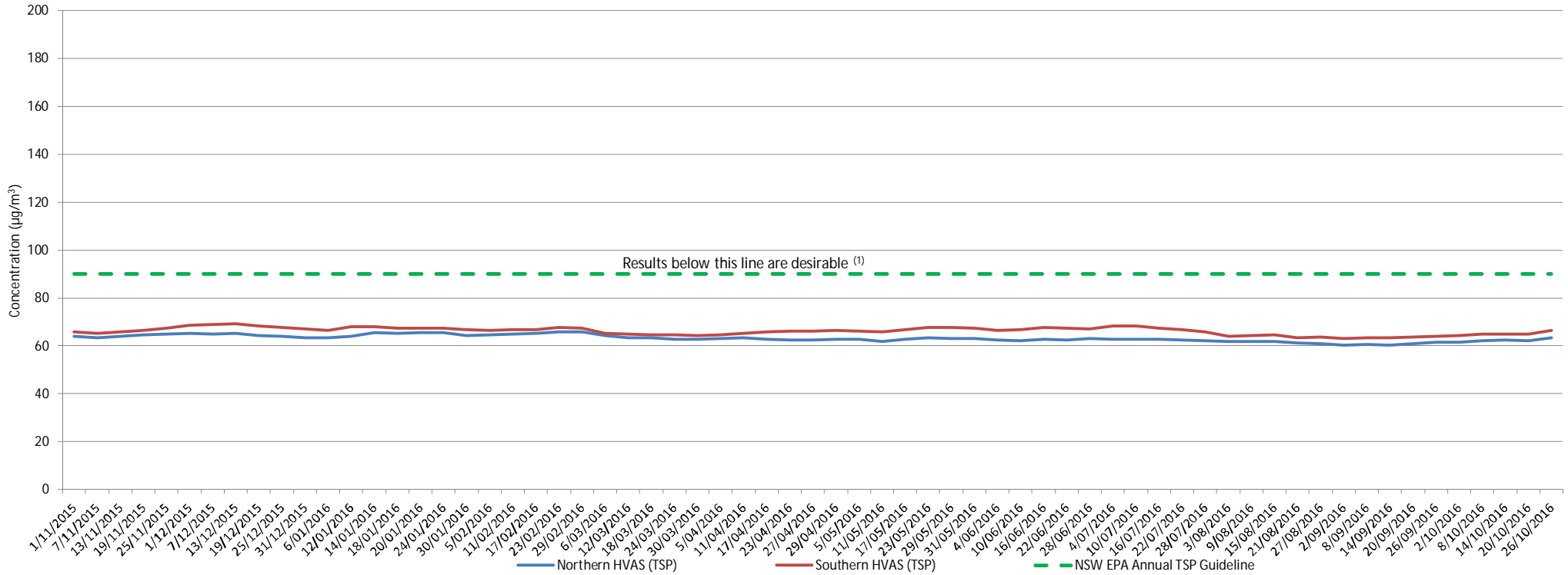
⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Zinc guideline

ConPorts Pty Ltd - 24 Hr Lead - 12 Month Rolling Average



(1) DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

ConPorts Pty Ltd - 24 Hr Total Suspended Particles - 12 Month Rolling Average



(1) DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

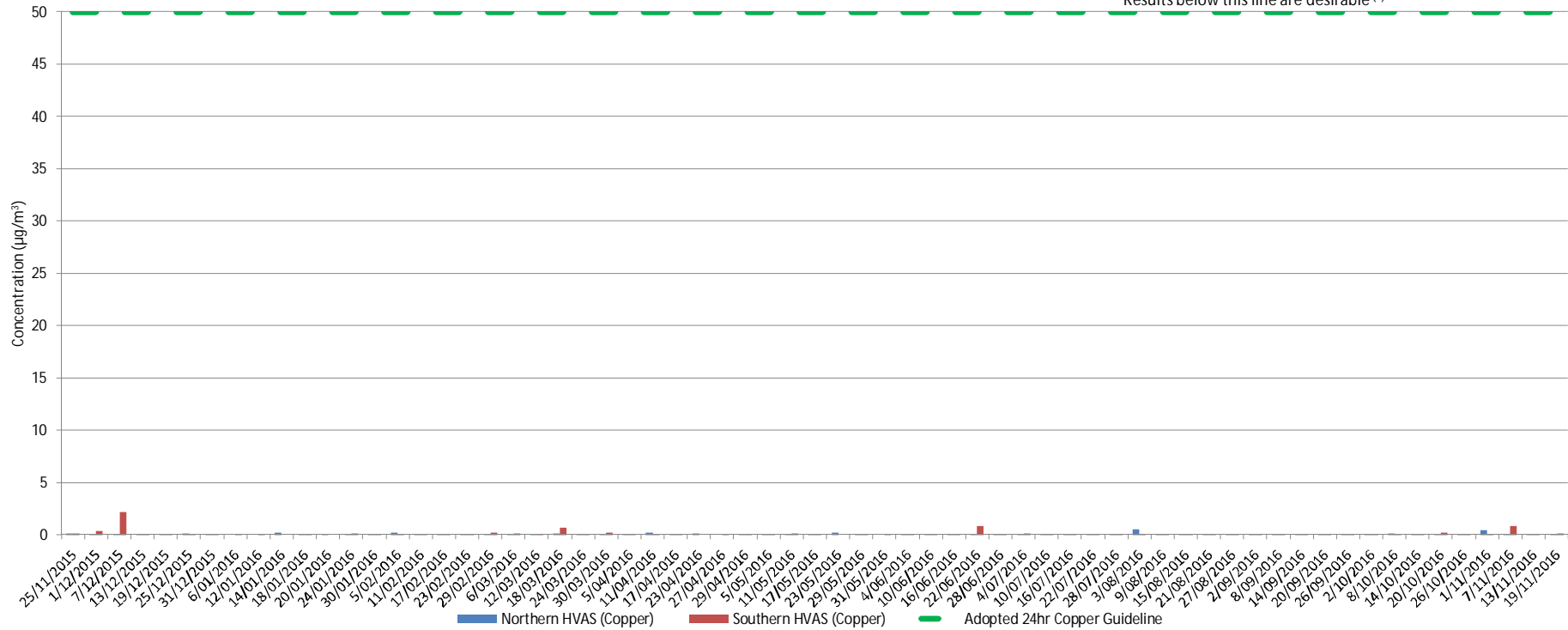
ConPorts Pty - Air Monitoring HVAS Results

HVAS Run Date	North HVAS				South HVAS				Data Comments
	TSP	Copper	Lead	Zinc	TSP	Copper	Lead	Zinc	
26/10/2016	139.0	0.047	0.024	0.40	186.0	0.094	0.033	0.462	
20/10/2016	44.7	0.035	0.022	0.27	56.0	0.257	0.048	0.445	
14/10/2016	55.8	0.041	0.014	0.22	49.4	0.048	0.178	1.710	
8/10/2016	118.0	0.165	0.033	0.28	122.0	0.057	0.025	0.172	
2/10/2016	58.8	0.043	0.025	0.10	73.6	0.056	0.037	0.141	
26/09/2016	57.2	0.046	0.010	0.06	40.8	0.036	0.011	0.088	
20/09/2016	62.4	0.012	<0.007	0.06	45.3	0.016	<0.007	0.061	
14/09/2016	47.2	0.032	0.016	0.24	53.3	0.036	0.011	0.124	
8/09/2016	47.9	0.020	0.010	0.08	64.3	0.052	0.018	0.123	
2/09/2016	39.1	0.022	<0.007	0.09	47.6	0.031	0.009	0.116	
27/08/2016	27.8	0.024	0.010	0.06	39.5	0.010	0.007	0.039	
21/08/2016	36.6	0.018	0.012	0.05	35.1	0.032	0.012	0.069	
15/08/2016	64.7	0.021	0.016	0.32	80.2	0.050	0.022	0.312	
9/08/2016	56.6	0.028	0.014	0.24	90.1	0.033	0.020	0.220	
3/08/2016	63.2	0.541	0.121	0.67	73.9	0.053	0.024	0.219	
28/07/2016	37.8	0.017	0.010	0.15	62.7	0.071	0.023	0.178	
22/07/2016	47.2	0.016	0.020	0.18	40.5	0.033	0.017	0.112	
16/07/2016	69.9	0.028	0.022	0.27	48.5	0.015	0.014	0.144	
10/07/2016	54.7	0.014	0.011	0.06	62.4	0.024	0.013	0.055	
4/07/2016	77.6	0.035	0.044	0.36	140.0	0.109	0.054	0.384	
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31/05/2016	-	-	-	-	61.8	0.066	0.016	0.173	Catch up sample at South location
29/05/2016	21.5	0.024	0.007	0.06	41.6	0.061	0.086	0.950	
23/05/2016	91.7	0.248	0.059	0.65	DNR	DNR	DNR	DNR	South Sampler did not run - HVAS programming issue.
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11/05/2016	53.7	0.028	0.011	0.20	71.0	0.144	0.036	0.205	
5/05/2016	63.1	0.035	0.015	0.28	68.7	0.043	0.026	0.197	
29/04/2016	46.0	0.012	0.010	0.12	50.0	0.021	0.010	0.099	
27/04/2016	-	-	-	-	52.9	0.041	0.014	0.250	Catch up sample at South location
23/04/2016	41.7	0.174	0.018	0.14	DNR	DNR	DNR	DNR	Power issue resulted in incomplete sample at South location.
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11/04/2016	88.9	0.186	0.033	0.40	72.4	0.051	0.015	0.123	
5/04/2016	58.8	0.019	0.013	0.16	76.9	0.083	0.030	0.282	
30/03/2016	50.5	0.055	0.028	0.30	50.3	0.182	0.014	0.037	

ConPorts Pty - Air Monitoring HVAS Results (continued from previous page)

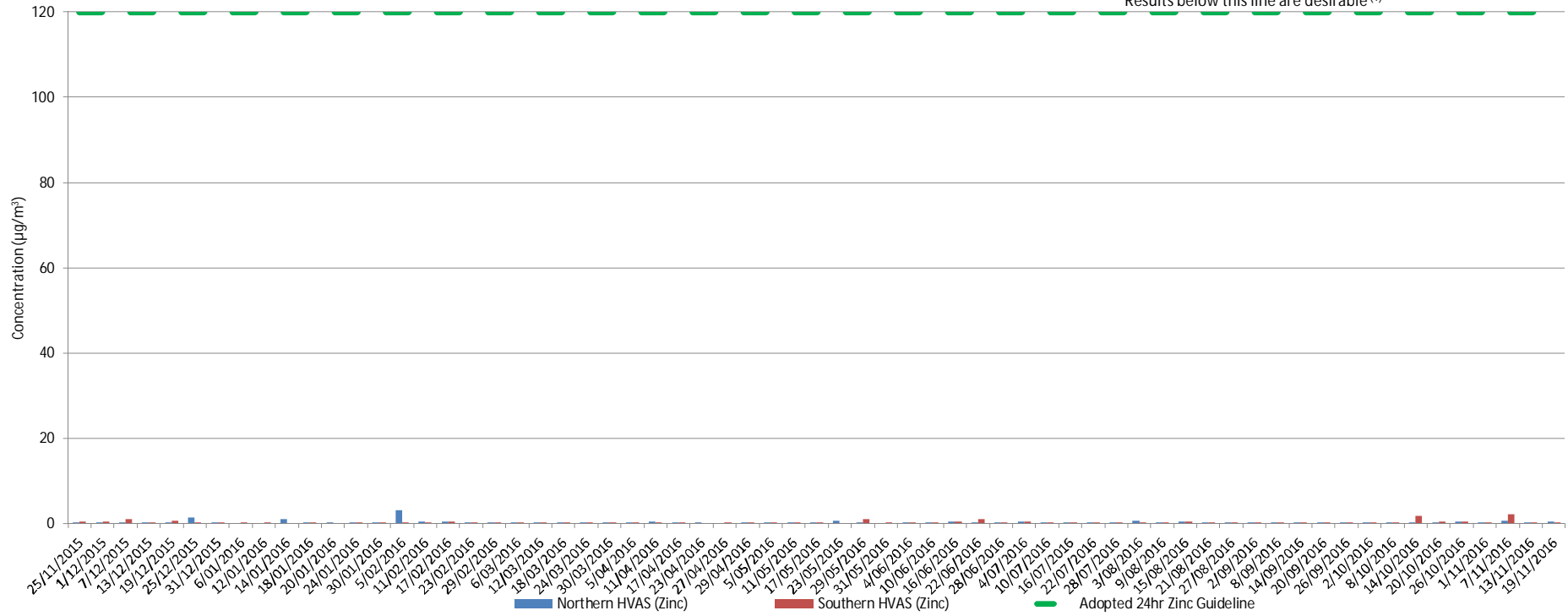
HVAS	North HVAS	North HVAS	North HVAS	North HVAS	South HVAS	South HVAS	South HVAS	South HVAS	Data
Run Date	TSP	Copper	Lead	Zinc	TSP	Copper	Lead	Zinc	Comments
29/02/2016	77.9	0.066	0.022	0.17	56.3	0.199	0.018	0.148	
23/02/2016	56.0	0.036	0.008	0.09	75.0	0.011	0.008	0.055	
17/02/2016	97.5	0.046	0.030	0.36	67.3	0.043	0.027	0.310	
11/02/2016	59.8	0.020	0.032	0.42	52.2	0.096	0.013	0.106	
5/02/2016	93.6	0.214	0.242	2.98	41.0	0.021	0.009	0.122	
30/01/2016	65.7	0.011	0.009	0.05	55.1	0.094	0.011	0.119	
24/01/2016	66.8	0.029	<0.007	0.06	67.8	0.149	<0.007	0.058	
20/01/2016	80.9	0.025	0.011	0.13	-	-	-	-	Catch up sample at North location.
18/01/2016	51.5	0.019	0.007	0.16	49.5	0.046	0.017	0.191	
14/01/2016	155.0	0.205	0.086	0.99	-	-	-	-	Catch up sample at North location.
12/01/2016	DNR	DNR	DNR	DNR	106.0	0.054	0.020	0.234	North sampler failed to run: No mains power.
6/01/2016	DNR	DNR	DNR	DNR	27.5	0.014	<0.007	0.096	North sampler failed to run: No mains power.
31/12/2015	62.1	0.014	0.012	0.11	44.3	0.022	0.007	0.084	
25/12/2015	48.4	0.123	0.087	1.35	42.8	0.026	0.008	0.085	
19/12/2015	44.9	0.012	<0.007	0.05	41.4	0.028	0.038	0.550	
13/12/2015	80.5	0.040	0.011	0.14	71.6	0.065	0.017	0.145	
7/12/2015	32.6	0.012	<0.07	0.03	64.6	2.160	0.123	0.934	
1/12/2015	94.2	0.070	0.020	0.21	136.0	0.375	0.054	0.467	
25/11/2015	90.4	0.127	0.025	0.24	127.0	0.126	0.049	0.485	
19/11/2015	102.0	0.021	0.013	0.17	106.0	0.104	0.038	0.348	
13/11/2015	50.1	0.030	0.013	0.18	56.6	0.042	0.016	0.147	

ConPorts Pty Ltd - 24 Hour Copper



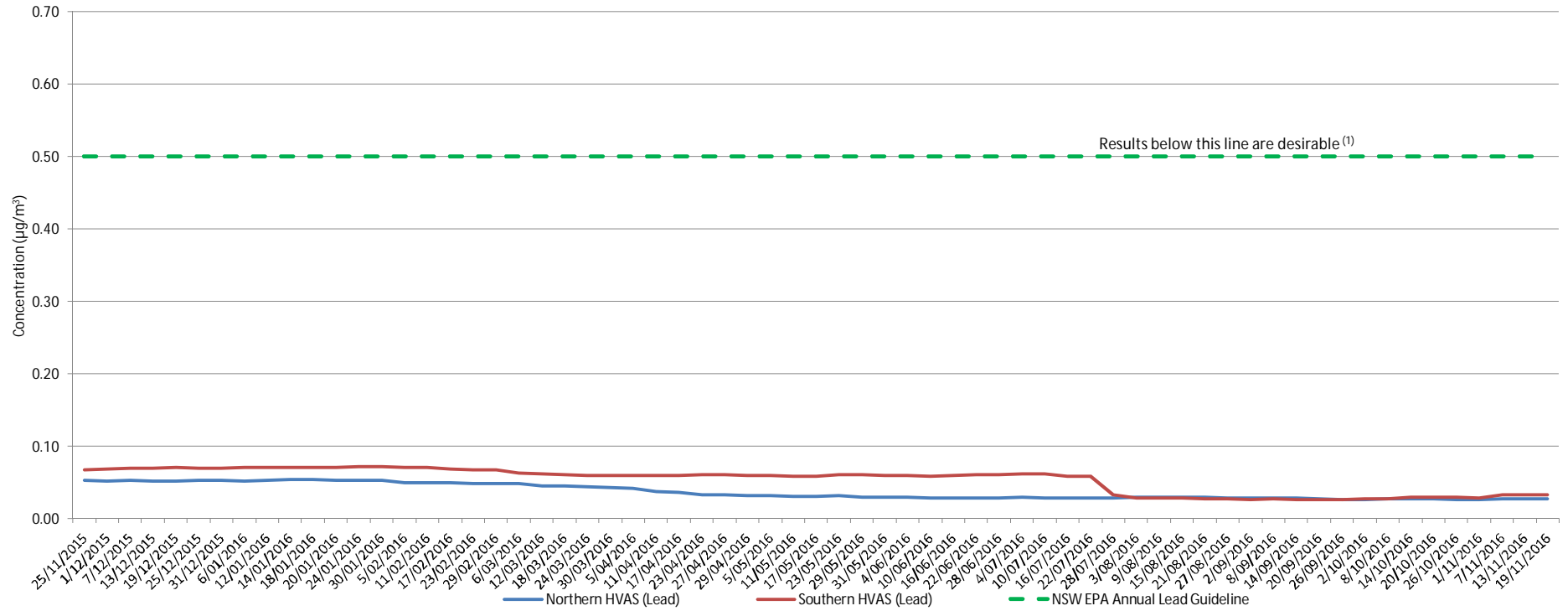
⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Copper guideline

ConPorts Pty Ltd - 24 Hour Zinc



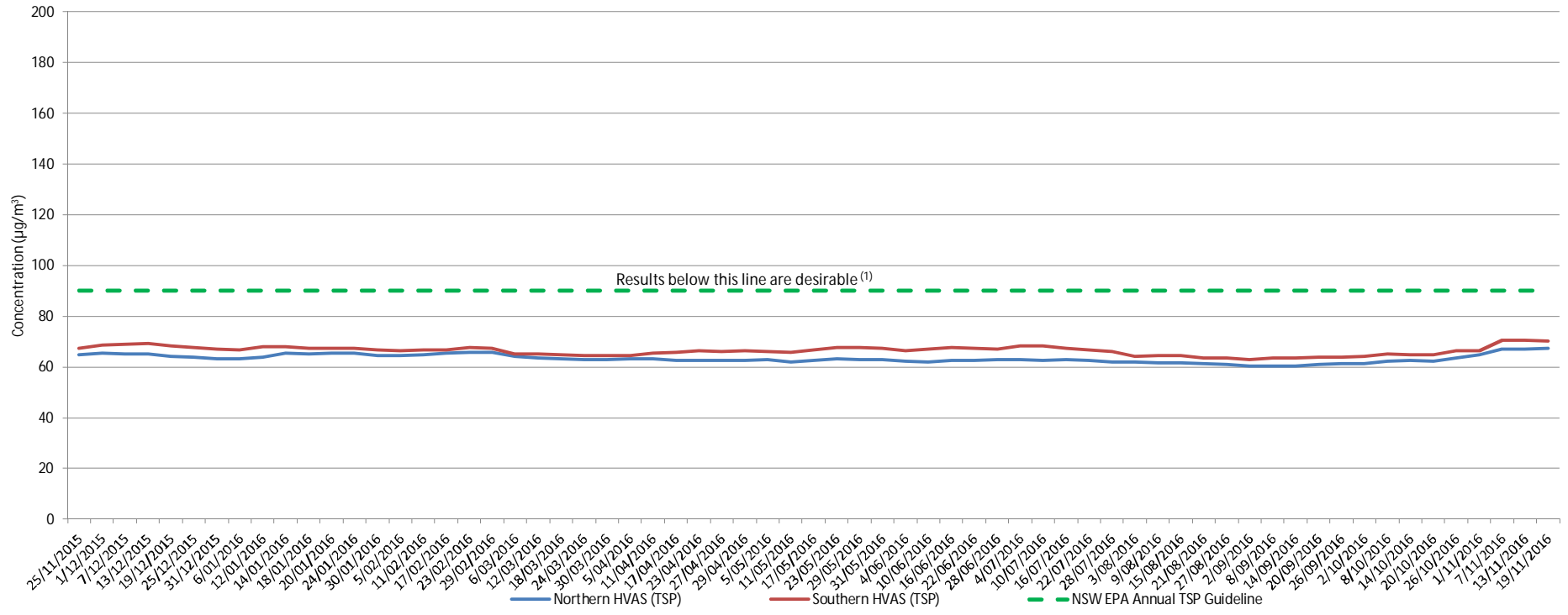
⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Zinc guideline

ConPorts Pty Ltd - 24 Hr Lead - 12 Month Rolling Average



⁽¹⁾ DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

ConPorts Pty Ltd - 24 Hr Total Suspended Particles - 12 Month Rolling Average



⁽¹⁾ DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

ConPorts Pty - Air Monitoring HVAS Results

HVAS Run Date	North HVAS TSP	North HVAS Copper	North HVAS Lead	North HVAS Zinc	South HVAS TSP	South HVAS Copper	South HVAS Lead	South HVAS Zinc	Data Comments
1/11/2016	135.0	0.480	0.024	0.24	62.2	0.046	0.022	0.306	
26/10/2016	139.0	0.047	0.024	0.40	186.0	0.094	0.033	0.462	
20/10/2016	44.7	0.035	0.022	0.27	56.0	0.257	0.048	0.445	
14/10/2016	55.8	0.041	0.014	0.22	49.4	0.048	0.178	1.710	
8/10/2016	118.0	0.165	0.033	0.28	122.0	0.057	0.025	0.172	
2/10/2016	58.8	0.043	0.025	0.10	73.6	0.056	0.037	0.141	
26/09/2016	57.2	0.046	0.010	0.06	40.8	0.036	0.011	0.088	
20/09/2016	62.4	0.012	<0.007	0.06	45.3	0.016	<0.007	0.061	
14/09/2016	47.2	0.032	0.016	0.24	53.3	0.036	0.011	0.124	
8/09/2016	47.9	0.020	0.010	0.08	64.3	0.052	0.018	0.123	
2/09/2016	39.1	0.022	<0.007	0.09	47.6	0.031	0.009	0.116	
27/08/2016	27.8	0.024	0.010	0.06	39.5	0.010	0.007	0.039	
21/08/2016	36.6	0.018	0.012	0.05	35.1	0.032	0.012	0.069	
15/08/2016	64.7	0.021	0.016	0.32	80.2	0.050	0.022	0.312	
9/08/2016	56.6	0.028	0.014	0.24	90.1	0.033	0.020	0.220	
3/08/2016	63.2	0.541	0.121	0.67	73.9	0.053	0.024	0.219	
28/07/2016	37.8	0.017	0.010	0.15	62.7	0.071	0.023	0.178	
22/07/2016	47.2	0.016	0.020	0.18	40.5	0.033	0.017	0.112	
16/07/2016	69.9	0.028	0.022	0.27	48.5	0.015	0.014	0.144	
10/07/2016	54.7	0.014	0.011	0.06	62.4	0.024	0.013	0.055	
4/07/2016	77.6	0.035	0.044	0.36	140.0	0.109	0.054	0.384	
28/06/2016	65.2	0.038	0.027	0.18	30.8	0.050	0.018	0.082	
22/06/2016	37.7	0.023	0.009	0.15	46.8	0.877	0.131	0.985	
16/06/2016	67.6	0.037	0.044	0.47	84.8	0.065	0.028	0.418	
10/06/2016	35.9	0.028	0.016	0.13	74.4	0.027	0.012	0.157	
4/06/2016	58.6	0.026	<0.007	0.04	45.6	0.030	0.008	0.064	
31/05/2016	-	-	-	-	61.8	0.066	0.016	0.173	Catch up sample at South location
29/05/2016	21.5	0.024	0.007	0.06	41.6	0.061	0.086	0.950	
23/05/2016	91.7	0.248	0.059	0.65	DNR	DNR	DNR	DNR	South Sampler did not run - HVAS programming issue.
17/05/2016	85.0	0.037	0.018	0.24	91.7	0.048	0.036	0.183	
11/05/2016	53.7	0.028	0.011	0.20	71.0	0.144	0.036	0.205	
5/05/2016	63.1	0.035	0.015	0.28	68.7	0.043	0.026	0.197	
29/04/2016	46.0	0.012	0.010	0.12	50.0	0.021	0.010	0.099	
27/04/2016	-	-	-	-	52.9	0.041	0.014	0.250	Catch up sample at South location
23/04/2016	41.7	0.174	0.018	0.14	DNR	DNR	DNR	DNR	Power issue resulted in incomplete sample at South location.
17/04/2016	50.0	0.068	0.009	0.11	49.3	0.020	<0.007	0.052	
11/04/2016	88.9	0.186	0.033	0.40	72.4	0.051	0.015	0.123	
5/04/2016	58.8	0.019	0.013	0.16	76.9	0.083	0.030	0.282	

ConPorts Pty - Air Monitoring HVAS Results (continued from previous page)

HVAS Run Date	North HVAS TSP	North HVAS Copper	North HVAS Lead	North HVAS Zinc	South HVAS TSP	South HVAS Copper	South HVAS Lead	South HVAS Zinc	Data Comments
6/03/2016	51.7	0.006	<0.007	0.02	55.5	0.124	0.017	0.182	
29/02/2016	77.9	0.066	0.022	0.17	56.3	0.199	0.018	0.148	
23/02/2016	56.0	0.036	0.008	0.09	75.0	0.011	0.008	0.055	
17/02/2016	97.5	0.046	0.030	0.36	67.3	0.043	0.027	0.310	
11/02/2016	59.8	0.020	0.032	0.42	52.2	0.096	0.013	0.106	
5/02/2016	93.6	0.214	0.242	2.98	41.0	0.021	0.009	0.122	
30/01/2016	65.7	0.011	0.009	0.05	55.1	0.094	0.011	0.119	
24/01/2016	66.8	0.029	<0.007	0.06	67.8	0.149	<0.007	0.058	
20/01/2016	80.9	0.025	0.011	0.13	-	-	-	-	Catch up sample at North location.
18/01/2016	51.5	0.019	0.007	0.16	49.5	0.046	0.017	0.191	
14/01/2016	155.0	0.205	0.086	0.99	-	-	-	-	Catch up sample at North location.
12/01/2016	DNR	DNR	DNR	DNR	106.0	0.054	0.020	0.234	North sampler failed to run: No mains power.
6/01/2016	DNR	DNR	DNR	DNR	27.5	0.014	<0.007	0.096	North sampler failed to run: No mains power.
31/12/2015	62.1	0.014	0.012	0.11	44.3	0.022	0.007	0.084	
25/12/2015	48.4	0.123	0.087	1.35	42.8	0.026	0.008	0.085	
19/12/2015	44.9	0.012	<0.007	0.05	41.4	0.028	0.038	0.550	
13/12/2015	80.5	0.040	0.011	0.14	71.6	0.065	0.017	0.145	
7/12/2015	32.6	0.012	<0.07	0.03	64.6	2.160	0.123	0.934	
1/12/2015	94.2	0.070	0.020	0.21	136.0	0.375	0.054	0.467	
25/11/2015	90.4	0.127	0.025	0.24	127.0	0.126	0.049	0.485	
19/11/2015	102.0	0.021	0.013	0.17	106.0	0.104	0.038	0.348	

ConPorts Pty - Water Quality Monitoring Results

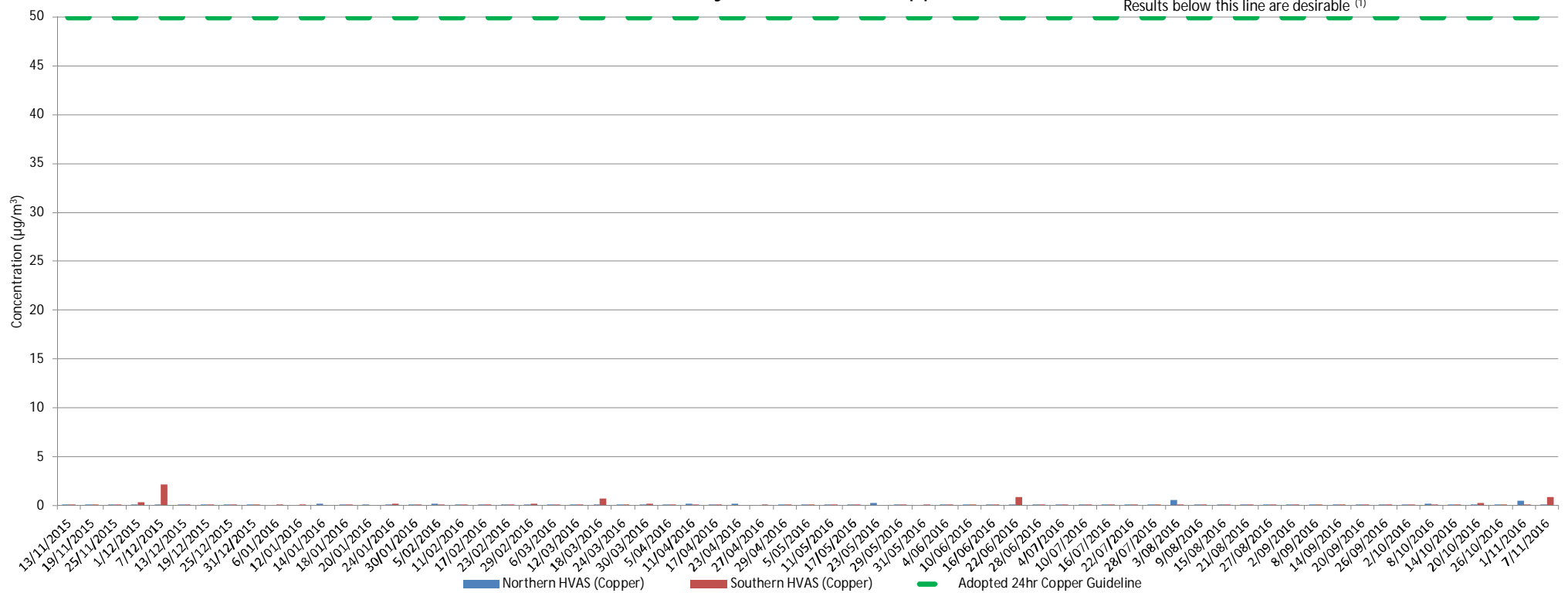
EPL Monitoring Point 3 (STW3)

Sampling Date	pH	Total Suspended Solids (mg/L)	Dissolved Cu (mg/L)	Total Cu (mg/L)	Dissolved Pb (mg/L)	Total Pb (mg/L)	Dissolved Zn (mg/L)	Total Zn (mg/L)	Data Comments
13/10/2016	6.3	22	0.10	0.25	0.02	0.19	1.9	2.2	

EPL Monitoring Point 4 (STW2)

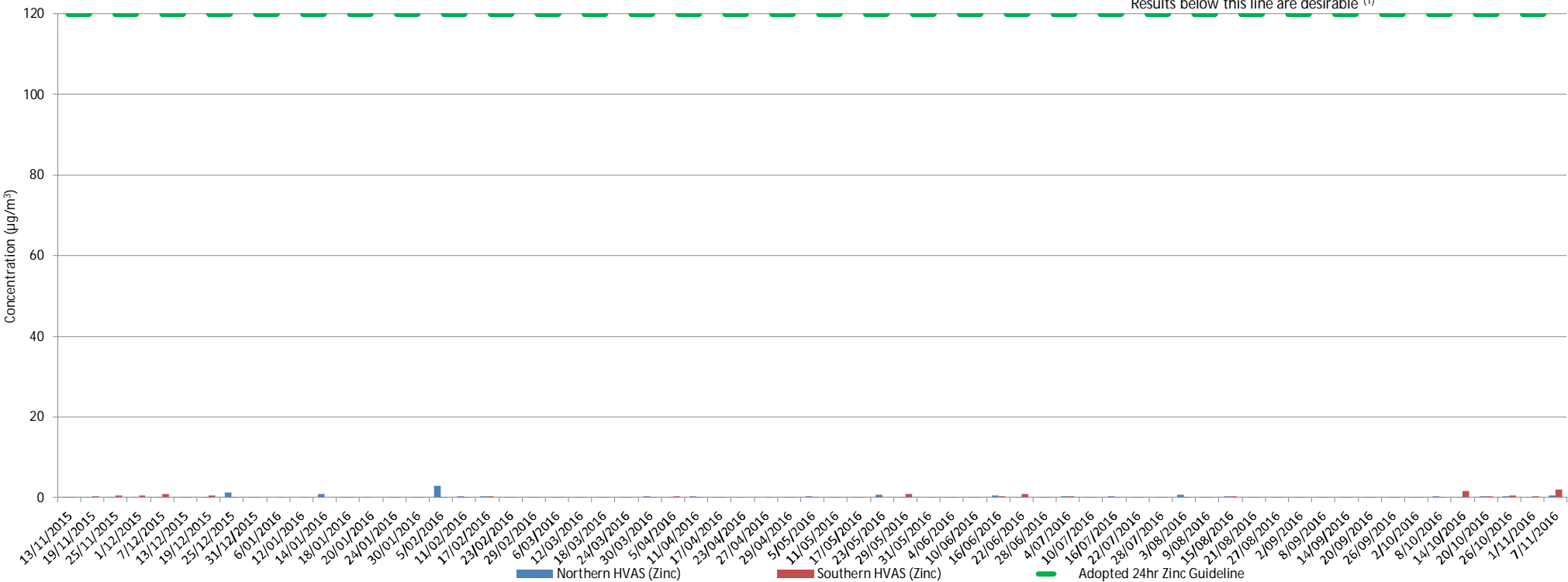
Sampling Date	pH	Total Suspended Solids (mg/L)	Dissolved Cu (mg/L)	Total Cu (mg/L)	Dissolved Pb (mg/L)	Total Pb (mg/L)	Dissolved Zn (mg/L)	Total Zn (mg/L)	Data Comments
13/10/2016	6.6	85.0	0.030	0.600	0.025	0.491	0.9	2.3	

ConPorts Pty Ltd - 24 Hour Copper



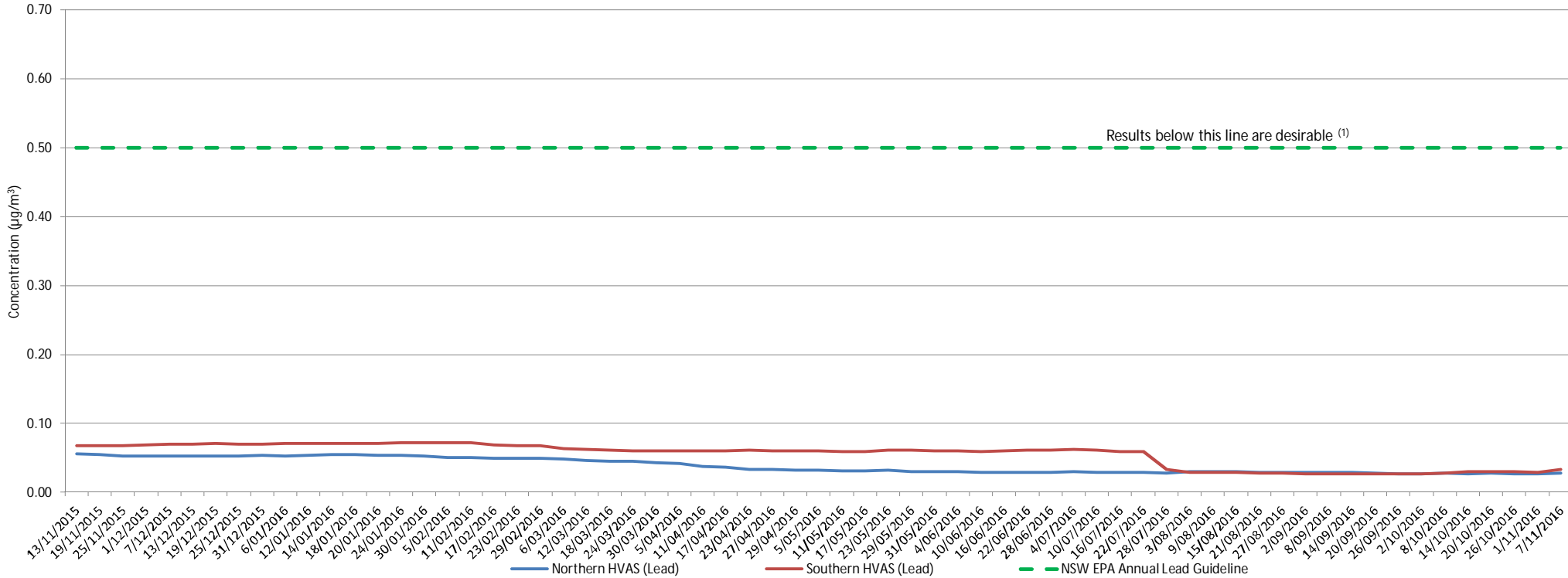
⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Copper guideline

ConPorts Pty Ltd - 24 Hour Zinc



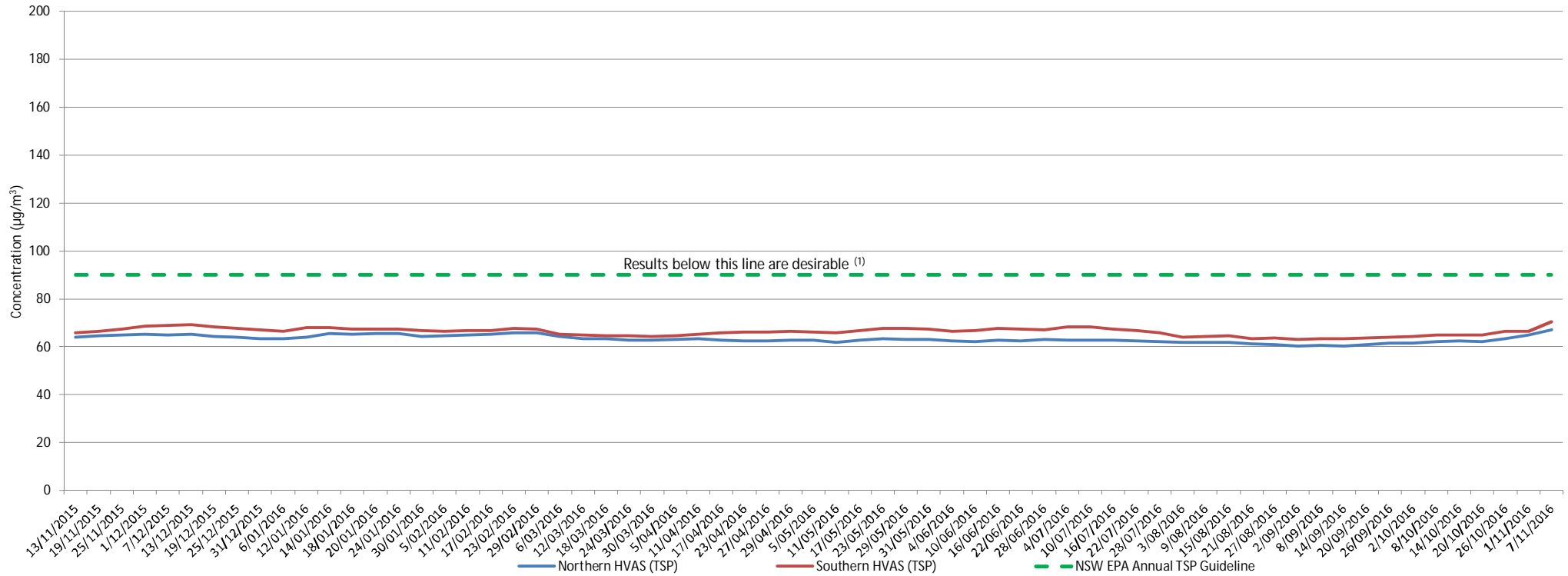
⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Zinc guideline

ConPorts Pty Ltd - 24 Hr Lead - 12 Month Rolling Average



(1) DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

ConPorts Pty Ltd - 24 Hr Total Suspended Particles - 12 Month Rolling Average



⁽¹⁾ DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

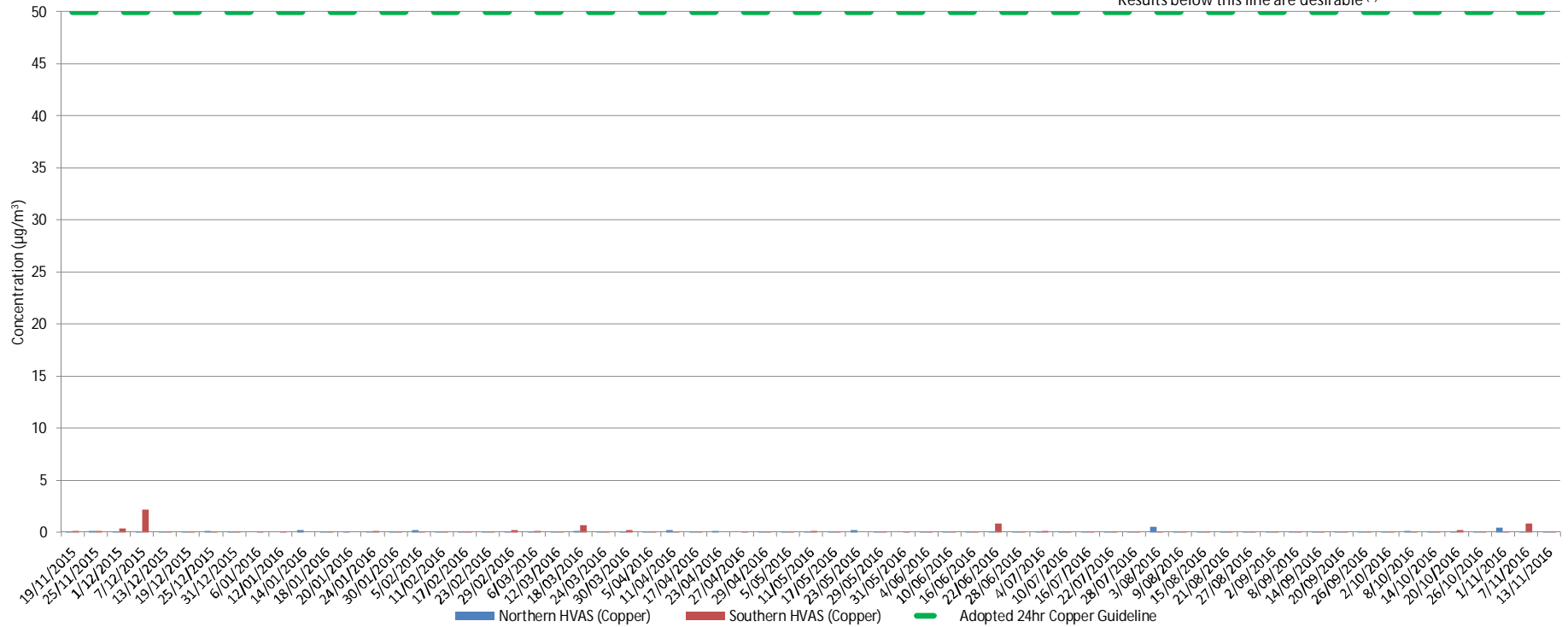
ConPorts Pty - Air Monitoring HVAS Results

HVAS Run Date	North HVAS TSP	North HVAS Copper	North HVAS Lead	North HVAS Zinc	South HVAS TSP	South HVAS Copper	South HVAS Lead	South HVAS Zinc	Data Comments
7/11/2016	172.0	0.100	0.042	0.51	291.0	0.869	0.271	2.050	
1/11/2016	135.0	0.480	0.024	0.24	62.2	0.046	0.022	0.306	
26/10/2016	139.0	0.047	0.024	0.40	186.0	0.094	0.033	0.462	
20/10/2016	44.7	0.035	0.022	0.27	56.0	0.257	0.048	0.445	
14/10/2016	55.8	0.041	0.014	0.22	49.4	0.048	0.178	1.710	
8/10/2016	118.0	0.165	0.033	0.28	122.0	0.057	0.025	0.172	
2/10/2016	58.8	0.043	0.025	0.10	73.6	0.056	0.037	0.141	
26/09/2016	57.2	0.046	0.010	0.06	40.8	0.036	0.011	0.088	
20/09/2016	62.4	0.012	<0.007	0.06	45.3	0.016	<0.007	0.061	
14/09/2016	47.2	0.032	0.016	0.24	53.3	0.036	0.011	0.124	
8/09/2016	47.9	0.020	0.010	0.08	64.3	0.052	0.018	0.123	
2/09/2016	39.1	0.022	<0.007	0.09	47.6	0.031	0.009	0.116	
27/08/2016	27.8	0.024	0.010	0.06	39.5	0.010	0.007	0.039	
21/08/2016	36.6	0.018	0.012	0.05	35.1	0.032	0.012	0.069	
15/08/2016	64.7	0.021	0.016	0.32	80.2	0.050	0.022	0.312	
9/08/2016	56.6	0.028	0.014	0.24	90.1	0.033	0.020	0.220	
3/08/2016	63.2	0.541	0.121	0.67	73.9	0.053	0.024	0.219	
28/07/2016	37.8	0.017	0.010	0.15	62.7	0.071	0.023	0.178	
22/07/2016	47.2	0.016	0.020	0.18	40.5	0.033	0.017	0.112	
16/07/2016	69.9	0.028	0.022	0.27	48.5	0.015	0.014	0.144	
10/07/2016	54.7	0.014	0.011	0.06	62.4	0.024	0.013	0.055	
4/07/2016	77.6	0.035	0.044	0.36	140.0	0.109	0.054	0.384	
28/06/2016	65.2	0.038	0.027	0.18	30.8	0.050	0.018	0.082	
22/06/2016	37.7	0.023	0.009	0.15	46.8	0.877	0.131	0.985	
16/06/2016	67.6	0.037	0.044	0.47	84.8	0.065	0.028	0.418	
10/06/2016	35.9	0.028	0.016	0.13	74.4	0.027	0.012	0.157	
4/06/2016	58.6	0.026	<0.007	0.04	45.6	0.030	0.008	0.064	
31/05/2016	-	-	-	-	61.8	0.066	0.016	0.173	Catch up sample at South location
29/05/2016	21.5	0.024	0.007	0.06	41.6	0.061	0.086	0.950	
23/05/2016	91.7	0.248	0.059	0.65	DNR	DNR	DNR	DNR	South Sampler did not run - HVAS programming issue.
17/05/2016	85.0	0.037	0.018	0.24	91.7	0.048	0.036	0.183	
11/05/2016	53.7	0.028	0.011	0.20	71.0	0.144	0.036	0.205	
5/05/2016	63.1	0.035	0.015	0.28	68.7	0.043	0.026	0.197	
29/04/2016	46.0	0.012	0.010	0.12	50.0	0.021	0.010	0.099	
27/04/2016	-	-	-	-	52.9	0.041	0.014	0.250	Catch up sample at South location
23/04/2016	41.7	0.174	0.018	0.14	DNR	DNR	DNR	DNR	Power issue resulted in incomplete sample at South location.
17/04/2016	50.0	0.068	0.009	0.11	49.3	0.020	<0.007	0.052	
11/04/2016	88.9	0.186	0.033	0.40	72.4	0.051	0.015	0.123	

ConPorts Pty - Air Monitoring HVAS Results (continued from previous page)

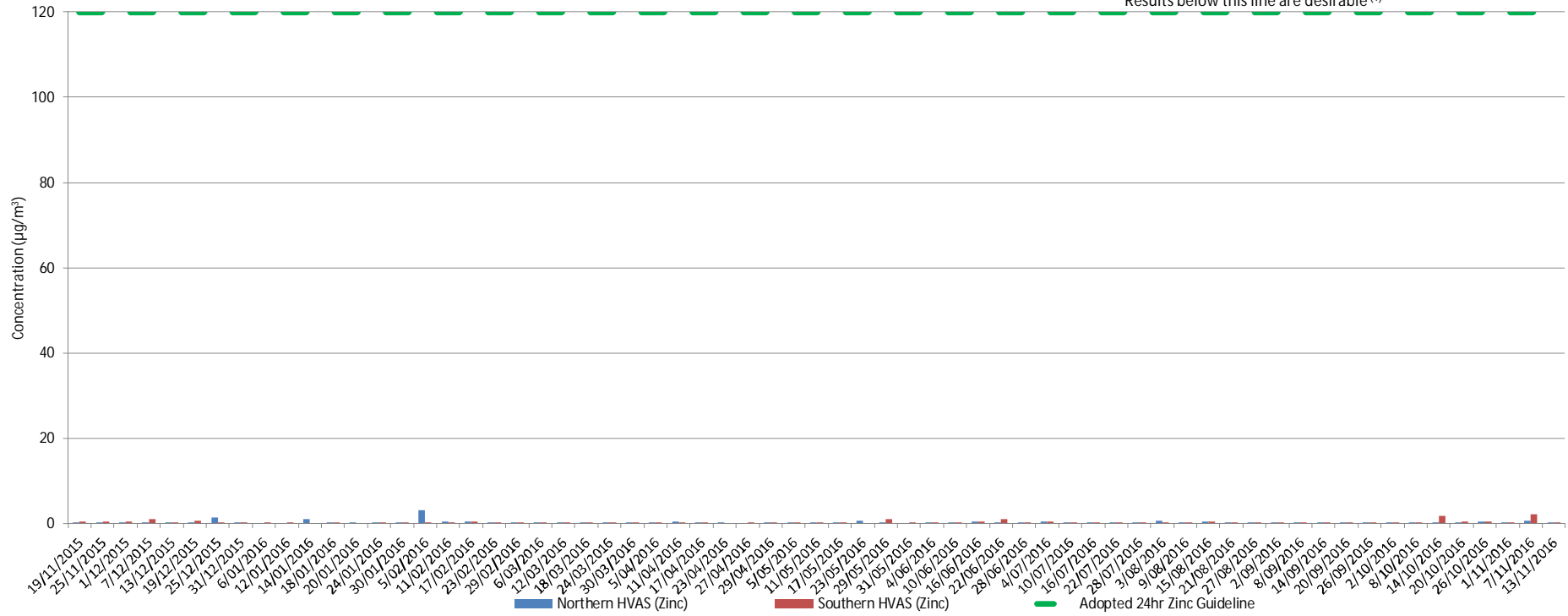
HVAS	North HVAS	North HVAS	North HVAS	North HVAS	South HVAS	South HVAS	South HVAS	South HVAS	Data
Run Date	TSP	Copper	Lead	Zinc	TSP	Copper	Lead	Zinc	Comments
12/03/2016	55.4	0.043	0.011	0.08	63.6	0.078	0.011	0.094	
6/03/2016	51.7	0.006	<0.007	0.02	55.5	0.124	0.017	0.182	
29/02/2016	77.9	0.066	0.022	0.17	56.3	0.199	0.018	0.148	
23/02/2016	56.0	0.036	0.008	0.09	75.0	0.011	0.008	0.055	
17/02/2016	97.5	0.046	0.030	0.36	67.3	0.043	0.027	0.310	
11/02/2016	59.8	0.020	0.032	0.42	52.2	0.096	0.013	0.106	
5/02/2016	93.6	0.214	0.242	2.98	41.0	0.021	0.009	0.122	
30/01/2016	65.7	0.011	0.009	0.05	55.1	0.094	0.011	0.119	
24/01/2016	66.8	0.029	<0.007	0.06	67.8	0.149	<0.007	0.058	
20/01/2016	80.9	0.025	0.011	0.13	-	-	-	-	Catch up sample at North location.
18/01/2016	51.5	0.019	0.007	0.16	49.5	0.046	0.017	0.191	
14/01/2016	155.0	0.205	0.086	0.99	-	-	-	-	Catch up sample at North location.
12/01/2016	DNR	DNR	DNR	DNR	106.0	0.054	0.020	0.234	North sampler failed to run: No mains power.
6/01/2016	DNR	DNR	DNR	DNR	27.5	0.014	<0.007	0.096	North sampler failed to run: No mains power.
31/12/2015	62.1	0.014	0.012	0.11	44.3	0.022	0.007	0.084	
25/12/2015	48.4	0.123	0.087	1.35	42.8	0.026	0.008	0.085	
19/12/2015	44.9	0.012	<0.007	0.05	41.4	0.028	0.038	0.550	
13/12/2015	80.5	0.040	0.011	0.14	71.6	0.065	0.017	0.145	
7/12/2015	32.6	0.012	<0.07	0.03	64.6	2.160	0.123	0.934	
1/12/2015	94.2	0.070	0.020	0.21	136.0	0.375	0.054	0.467	
25/11/2015	90.4	0.127	0.025	0.24	127.0	0.126	0.049	0.485	

ConPorts Pty Ltd - 24 Hour Copper



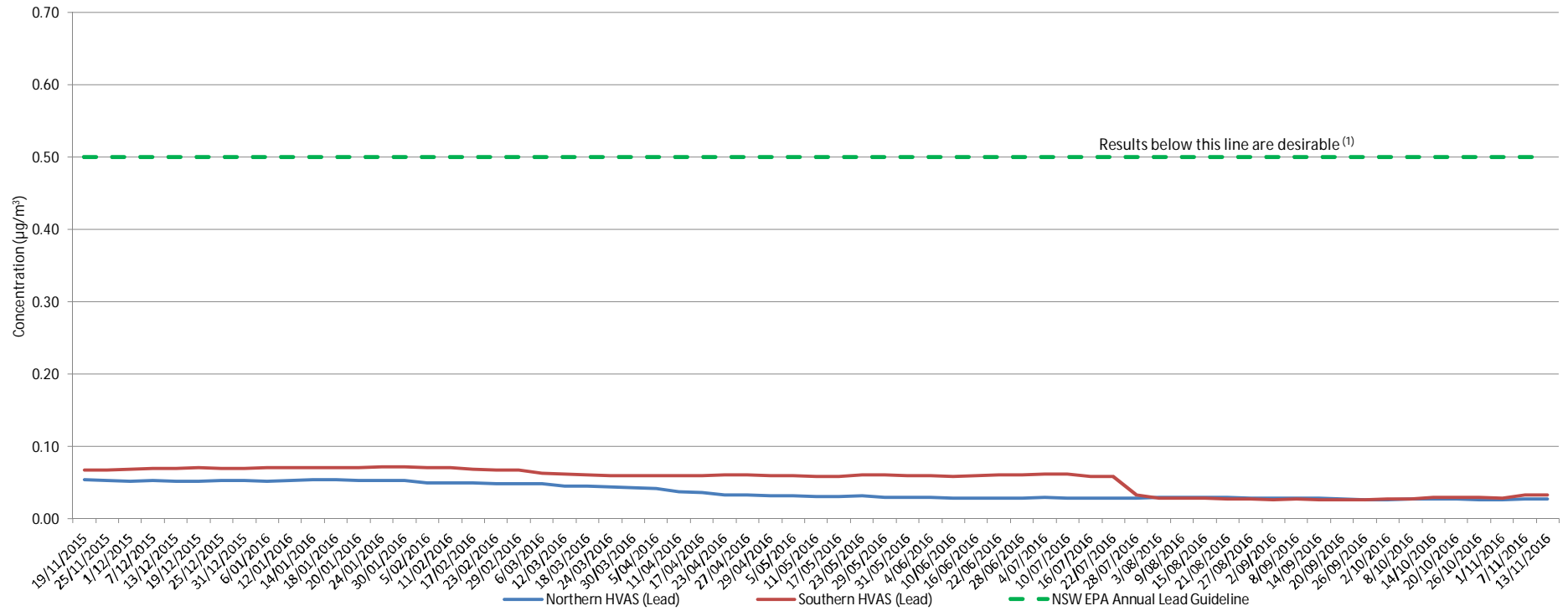
⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Copper guideline

ConPorts Pty Ltd - 24 Hour Zinc



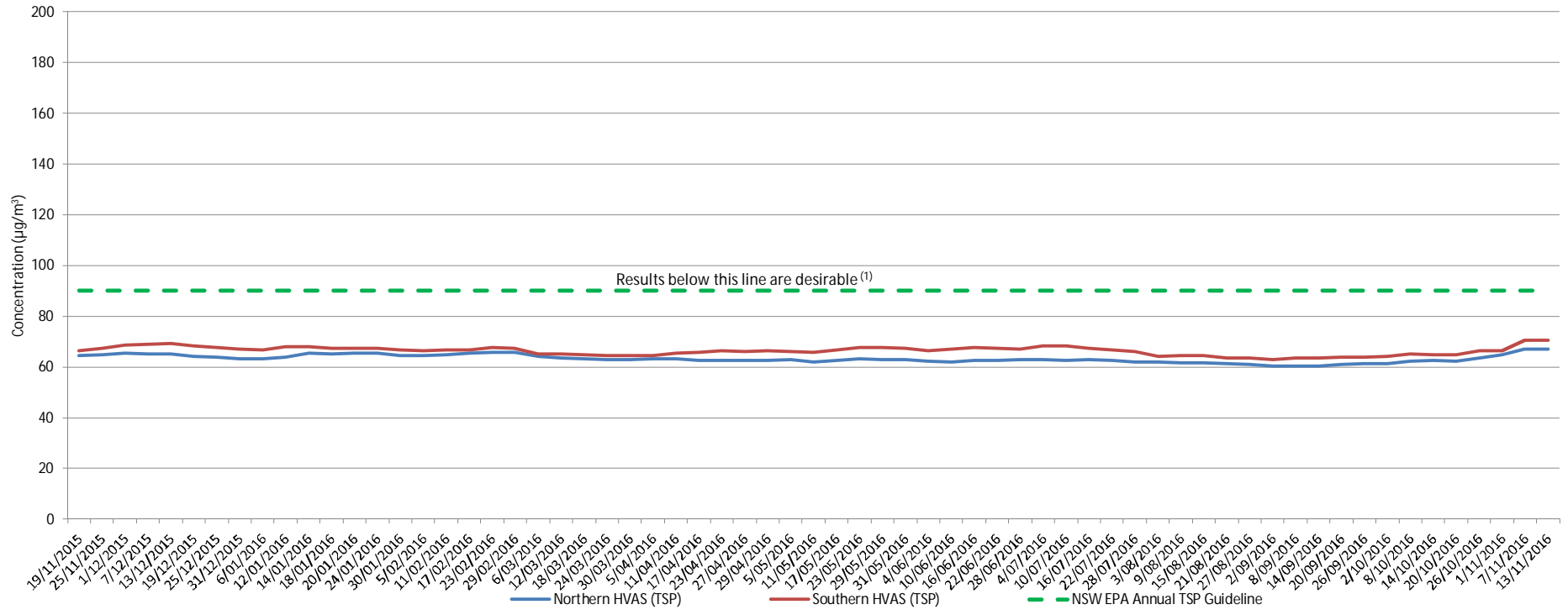
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ConPorts Pty Ltd - 24 Hr Lead - 12 Month Rolling Average



(1) DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

ConPorts Pty Ltd - 24 Hr Total Suspended Particles - 12 Month Rolling Average



⁽¹⁾ DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

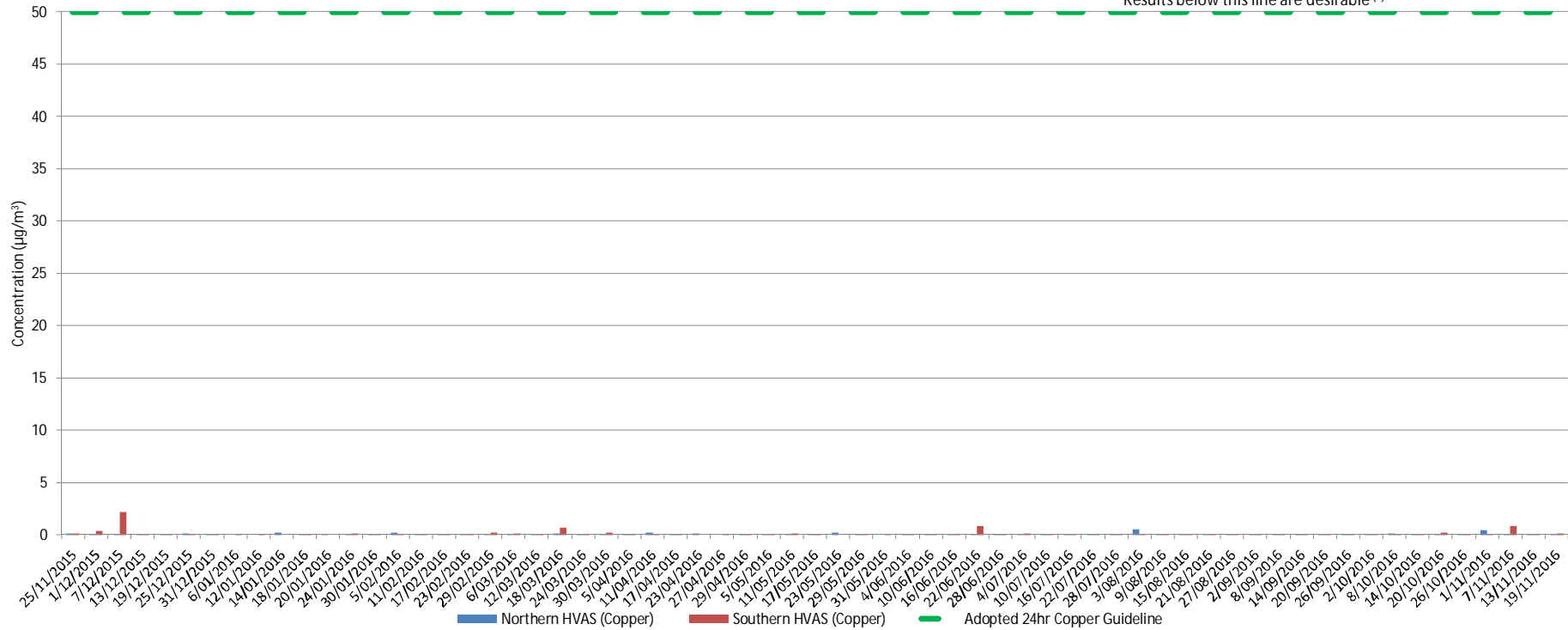
ConPorts Pty - Air Monitoring HVAS Results

HVAS Run Date	North HVAS TSP	North HVAS Copper	North HVAS Lead	North HVAS Zinc	South HVAS TSP	South HVAS Copper	South HVAS Lead	South HVAS Zinc	Data Comments
13/11/2016	50.0	0.100	0.010	0.09	53.2	0.062	0.021	0.172	
7/11/2016	172.0	0.100	0.042	0.51	291.0	0.869	0.271	2.050	
1/11/2016	135.0	0.480	0.024	0.24	62.2	0.046	0.022	0.306	
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26/09/2016	57.2	0.046	0.010	0.06	40.8	0.036	0.011	0.088	
20/09/2016	62.4	0.012	<0.007	0.06	45.3	0.016	<0.007	0.061	
14/09/2016	47.2	0.032	0.016	0.24	53.3	0.036	0.011	0.124	
8/09/2016	47.9	0.020	0.010	0.08	64.3	0.052	0.018	0.123	
2/09/2016	39.1	0.022	<0.007	0.09	47.6	0.031	0.009	0.116	
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21/08/2016	36.6	0.018	0.012	0.05	35.1	0.032	0.012	0.069	
15/08/2016	64.7	0.021	0.016	0.32	80.2	0.050	0.022	0.312	
9/08/2016	56.6	0.028	0.014	0.24	90.1	0.033	0.020	0.220	
3/08/2016	63.2	0.541	0.121	0.67	73.9	0.053	0.024	0.219	
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4/07/2016	77.6	0.035	0.044	0.36	140.0	0.109	0.054	0.384	
28/06/2016	65.2	0.038	0.027	0.18	30.8	0.050	0.018	0.082	
22/06/2016	37.7	0.023	0.009	0.15	46.8	0.877	0.131	0.985	
16/06/2016	67.6	0.037	0.044	0.47	84.8	0.065	0.028	0.418	
10/06/2016	35.9	0.028	0.016	0.13	74.4	0.027	0.012	0.157	
4/06/2016	58.6	0.026	<0.007	0.04	45.6	0.030	0.008	0.064	
31/05/2016	-	-	-	-	61.8	0.066	0.016	0.173	Catch up sample at South location
29/05/2016	21.5	0.024	0.007	0.06	41.6	0.061	0.086	0.950	
23/05/2016	91.7	0.248	0.059	0.65	DNR	DNR	DNR	DNR	South Sampler did not run - HVAS programming issue.
17/05/2016	85.0	0.037	0.018	0.24	91.7	0.048	0.036	0.183	
11/05/2016	53.7	0.028	0.011	0.20	71.0	0.144	0.036	0.205	
5/05/2016	63.1	0.035	0.015	0.28	68.7	0.043	0.026	0.197	
29/04/2016	46.0	0.012	0.010	0.12	50.0	0.021	0.010	0.099	
27/04/2016	-	-	-	-	52.9	0.041	0.014	0.250	Catch up sample at South location
23/04/2016	41.7	0.174	0.018	0.14	DNR	DNR	DNR	DNR	Power issue resulted in incomplete sample at South location.
17/04/2016	50.0	0.068	0.009	0.11	49.3	0.020	<0.007	0.052	

ConPorts Pty - Air Monitoring HVAS Results (continued from previous page)

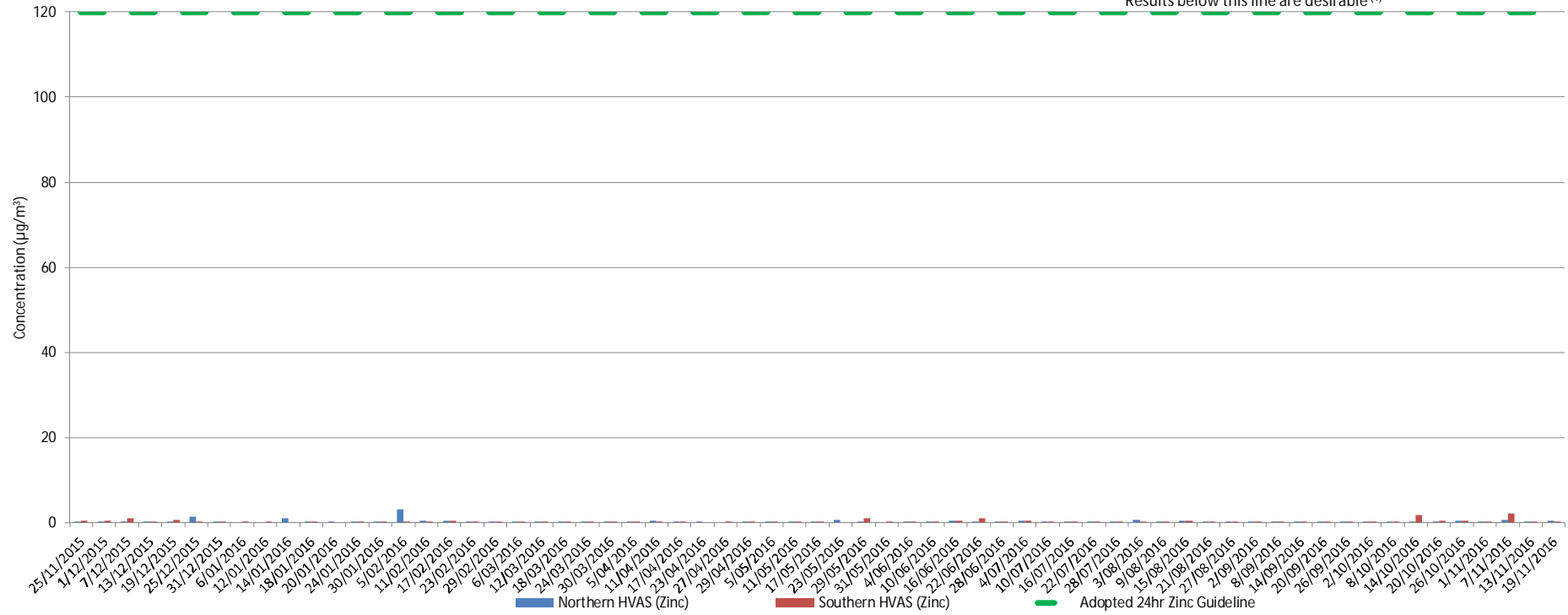
HVAS	North HVAS	North HVAS	North HVAS	North HVAS	South HVAS	South HVAS	South HVAS	South HVAS	Data
Run Date	TSP	Copper	Lead	Zinc	TSP	Copper	Lead	Zinc	Comments
18/03/2016	80.8	0.123	0.014	0.09	85.6	0.680	0.021	0.116	
12/03/2016	55.4	0.043	0.011	0.08	63.6	0.078	0.011	0.094	
6/03/2016	51.7	0.006	<0.007	0.02	55.5	0.124	0.017	0.182	
29/02/2016	77.9	0.066	0.022	0.17	56.3	0.199	0.018	0.148	
23/02/2016	56.0	0.036	0.008	0.09	75.0	0.011	0.008	0.055	
17/02/2016	97.5	0.046	0.030	0.36	67.3	0.043	0.027	0.310	
11/02/2016	59.8	0.020	0.032	0.42	52.2	0.096	0.013	0.106	
5/02/2016	93.6	0.214	0.242	2.98	41.0	0.021	0.009	0.122	
30/01/2016	65.7	0.011	0.009	0.05	55.1	0.094	0.011	0.119	
24/01/2016	66.8	0.029	<0.007	0.06	67.8	0.149	<0.007	0.058	
20/01/2016	80.9	0.025	0.011	0.13	-	-	-	-	Catch up sample at North location.
18/01/2016	51.5	0.019	0.007	0.16	49.5	0.046	0.017	0.191	
14/01/2016	155.0	0.205	0.086	0.99	-	-	-	-	Catch up sample at North location.
12/01/2016	DNR	DNR	DNR	DNR	106.0	0.054	0.020	0.234	North sampler failed to run: No mains power.
6/01/2016	DNR	DNR	DNR	DNR	27.5	0.014	<0.007	0.096	North sampler failed to run: No mains power.
31/12/2015	62.1	0.014	0.012	0.11	44.3	0.022	0.007	0.084	
25/12/2015	48.4	0.123	0.087	1.35	42.8	0.026	0.008	0.085	
19/12/2015	44.9	0.012	<0.007	0.05	41.4	0.028	0.038	0.550	
13/12/2015	80.5	0.040	0.011	0.14	71.6	0.065	0.017	0.145	
7/12/2015	32.6	0.012	<0.07	0.03	64.6	2.160	0.123	0.934	
1/12/2015	94.2	0.070	0.020	0.21	136.0	0.375	0.054	0.467	

ConPorts Pty Ltd - 24 Hour Copper



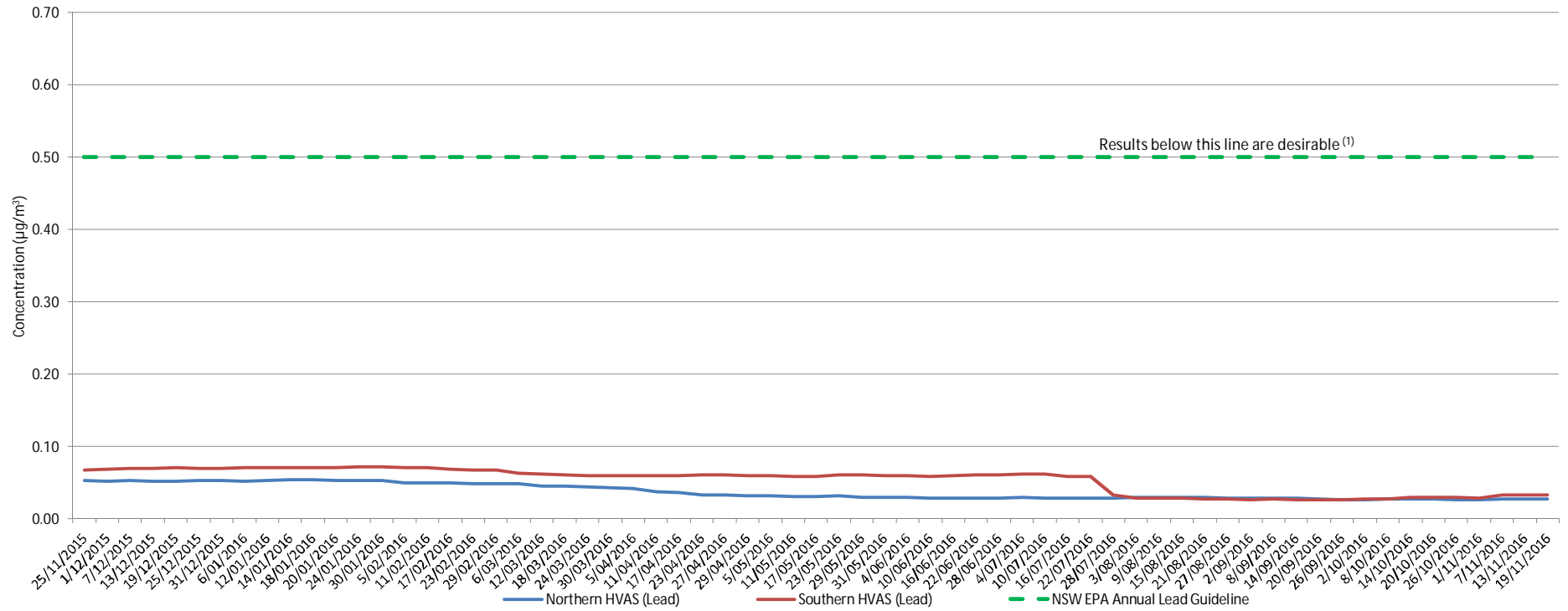
⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Copper guideline

ConPorts Pty Ltd - 24 Hour Zinc



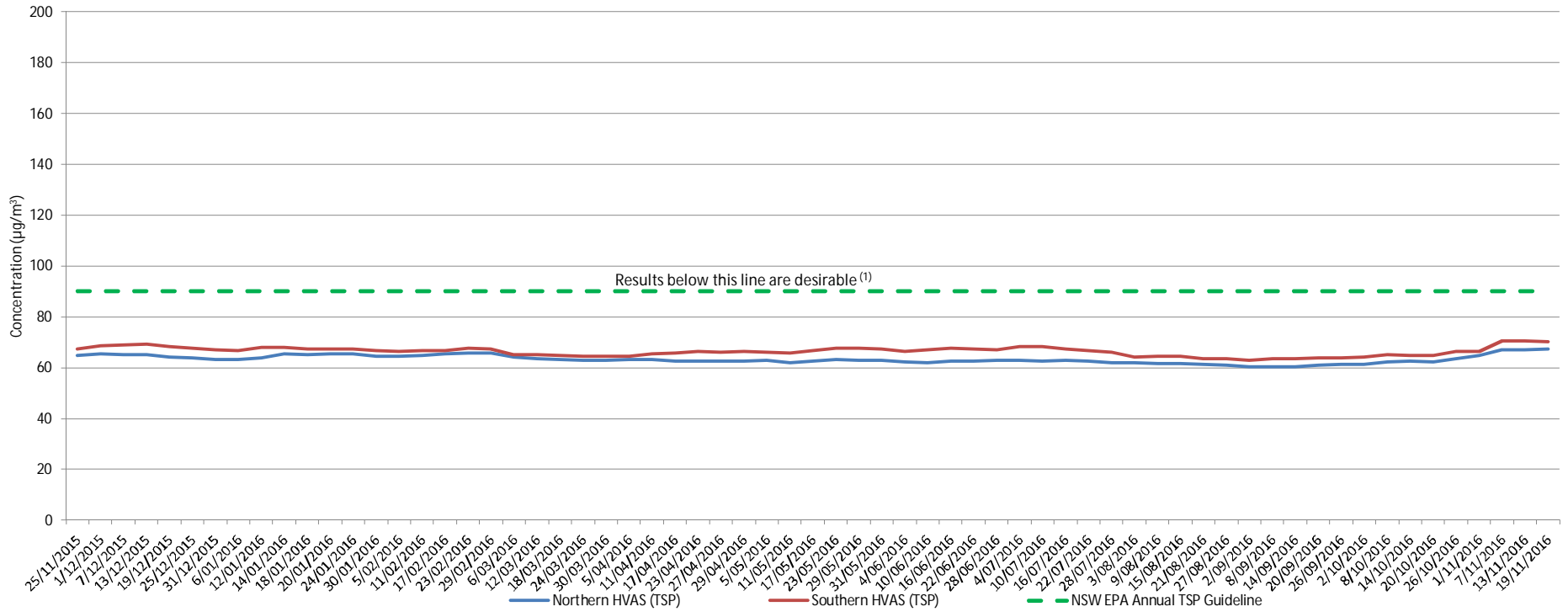
⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Zinc guideline

ConPorts Pty Ltd - 24 Hr Lead - 12 Month Rolling Average



(1) DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

ConPorts Pty Ltd - 24 Hr Total Suspended Particles - 12 Month Rolling Average



⁽¹⁾ DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

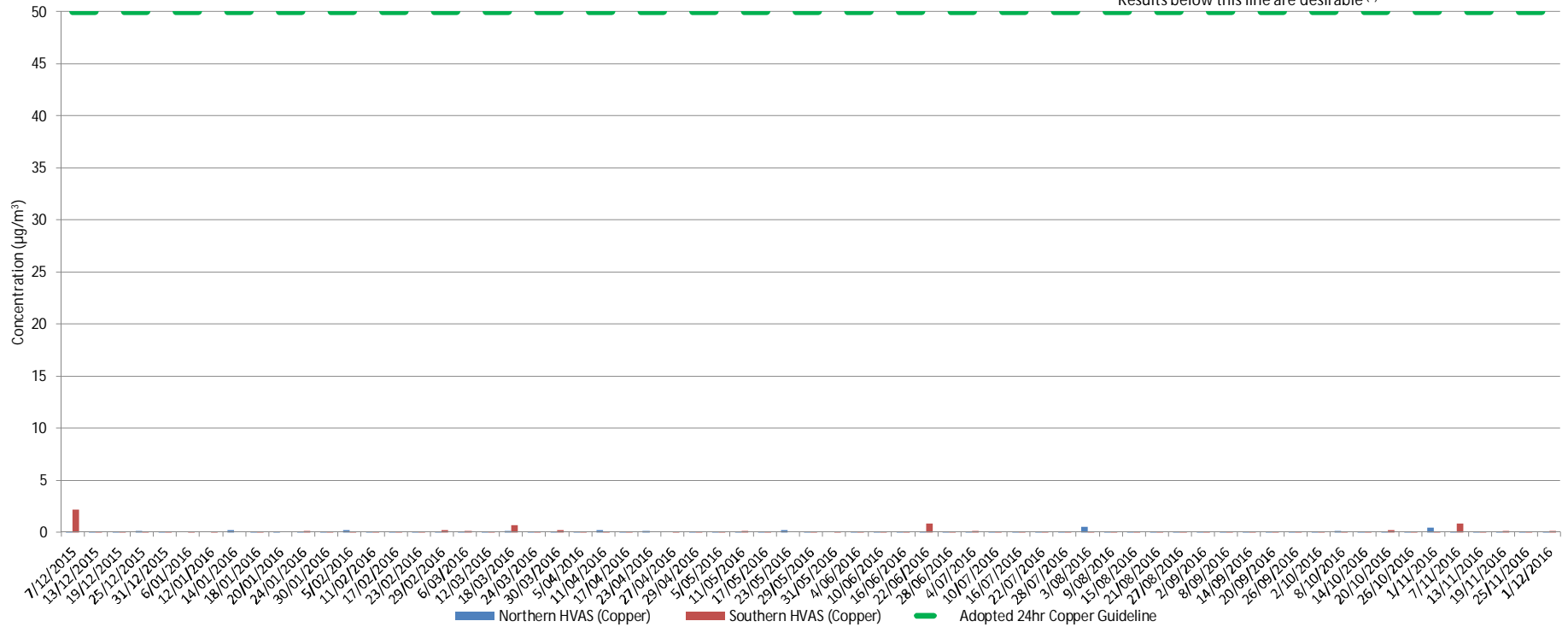
ConPorts Pty - Air Monitoring HVAS Results

HVAS Run Date	North HVAS TSP	North HVAS Copper	North HVAS Lead	North HVAS Zinc	South HVAS TSP	South HVAS Copper	South HVAS Lead	South HVAS Zinc	Data Comments
19/11/2016	114.0	0.068	0.030	0.40	83.3	0.122	0.039	0.282	
13/11/2016	50.0	0.100	0.010	0.09	53.2	0.062	0.021	0.172	
7/11/2016	172.0	0.100	0.042	0.51	291.0	0.869	0.271	2.050	
1/11/2016	135.0	0.480	0.024	0.24	62.2	0.046	0.022	0.306	
26/10/2016	139.0	0.047	0.024	0.40	186.0	0.094	0.033	0.462	
20/10/2016	44.7	0.035	0.022	0.27	56.0	0.257	0.048	0.445	
14/10/2016	55.8	0.041	0.014	0.22	49.4	0.048	0.178	1.710	
8/10/2016	118.0	0.165	0.033	0.28	122.0	0.057	0.025	0.172	
2/10/2016	58.8	0.043	0.025	0.10	73.6	0.056	0.037	0.141	
26/09/2016	57.2	0.046	0.010	0.06	40.8	0.036	0.011	0.088	
20/09/2016	62.4	0.012	<0.007	0.06	45.3	0.016	<0.007	0.061	
14/09/2016	47.2	0.032	0.016	0.24	53.3	0.036	0.011	0.124	
8/09/2016	47.9	0.020	0.010	0.08	64.3	0.052	0.018	0.123	
2/09/2016	39.1	0.022	<0.007	0.09	47.6	0.031	0.009	0.116	
27/08/2016	27.8	0.024	0.010	0.06	39.5	0.010	0.007	0.039	
21/08/2016	36.6	0.018	0.012	0.05	35.1	0.032	0.012	0.069	
15/08/2016	64.7	0.021	0.016	0.32	80.2	0.050	0.022	0.312	
9/08/2016	56.6	0.028	0.014	0.24	90.1	0.033	0.020	0.220	
3/08/2016	63.2	0.541	0.121	0.67	73.9	0.053	0.024	0.219	
28/07/2016	37.8	0.017	0.010	0.15	62.7	0.071	0.023	0.178	
22/07/2016	47.2	0.016	0.020	0.18	40.5	0.033	0.017	0.112	
16/07/2016	69.9	0.028	0.022	0.27	48.5	0.015	0.014	0.144	
10/07/2016	54.7	0.014	0.011	0.06	62.4	0.024	0.013	0.055	
4/07/2016	77.6	0.035	0.044	0.36	140.0	0.109	0.054	0.384	
28/06/2016	65.2	0.038	0.027	0.18	30.8	0.050	0.018	0.082	
22/06/2016	37.7	0.023	0.009	0.15	46.8	0.877	0.131	0.985	
16/06/2016	67.6	0.037	0.044	0.47	84.8	0.065	0.028	0.418	
10/06/2016	35.9	0.028	0.016	0.13	74.4	0.027	0.012	0.157	
4/06/2016	58.6	0.026	<0.007	0.04	45.6	0.030	0.008	0.064	
31/05/2016	-	-	-	-	61.8	0.066	0.016	0.173	
29/05/2016	21.5	0.024	0.007	0.06	41.6	0.061	0.086	0.950	
23/05/2016	91.7	0.248	0.059	0.65	DNR	DNR	DNR	DNR	South Sampler did not run - HVAS programming issue.
17/05/2016	85.0	0.037	0.018	0.24	91.7	0.048	0.036	0.183	
11/05/2016	53.7	0.028	0.011	0.20	71.0	0.144	0.036	0.205	
5/05/2016	63.1	0.035	0.015	0.28	68.7	0.043	0.026	0.197	
29/04/2016	46.0	0.012	0.010	0.12	50.0	0.021	0.010	0.099	
27/04/2016	-	-	-	-	52.9	0.041	0.014	0.250	
23/04/2016	41.7	0.174	0.018	0.14	DNR	DNR	DNR	DNR	Catch up sample at South location Power issue resulted in incomplete sample at South location.

ConPorts Pty - Air Monitoring HVAS Results (continued from previous page)

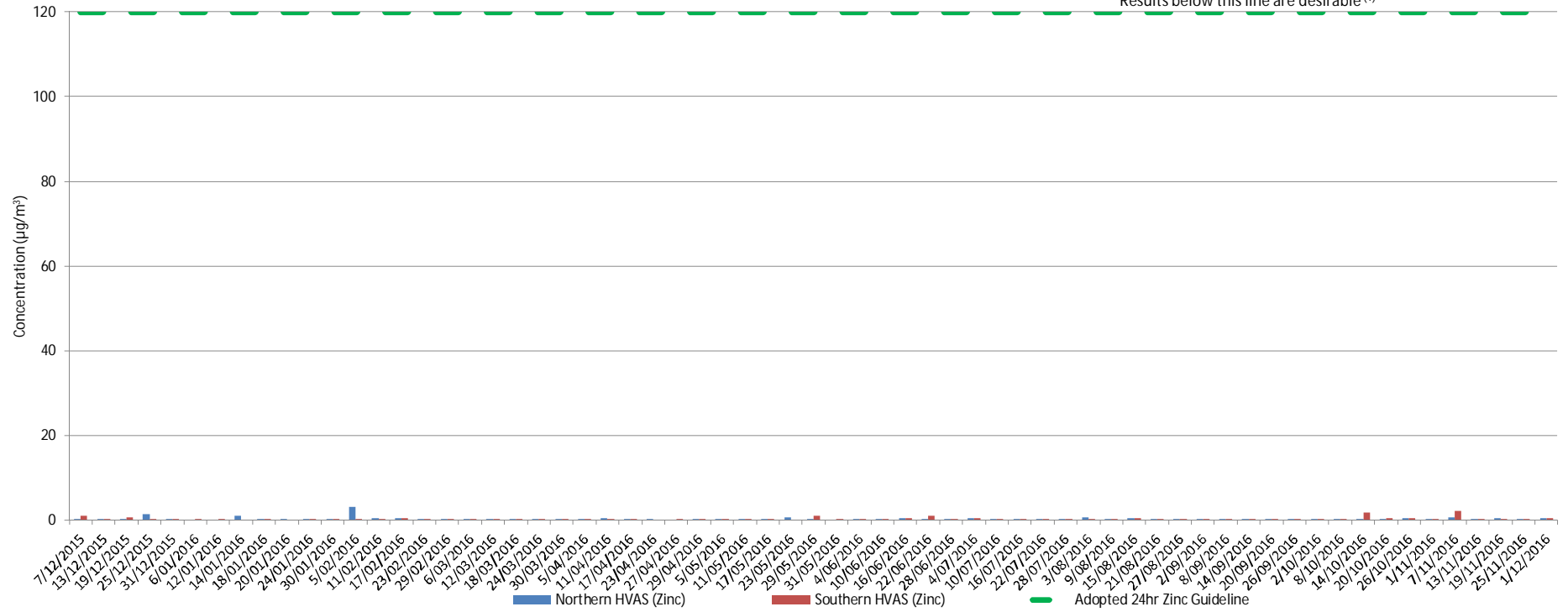
HVAS	North HVAS	North HVAS	North HVAS	North HVAS	South HVAS	South HVAS	South HVAS	South HVAS	Data
Run Date	TSP	Copper	Lead	Zinc	TSP	Copper	Lead	Zinc	Comments
24/03/2016	60.3	0.028	0.014	0.15	76.6	0.069	0.016	0.109	
18/03/2016	80.8	0.123	0.014	0.09	85.6	0.680	0.021	0.116	
12/03/2016	55.4	0.043	0.011	0.08	63.6	0.078	0.011	0.094	
6/03/2016	51.7	0.006	<0.007	0.02	55.5	0.124	0.017	0.182	
29/02/2016	77.9	0.066	0.022	0.17	56.3	0.199	0.018	0.148	
23/02/2016	56.0	0.036	0.008	0.09	75.0	0.011	0.008	0.055	
17/02/2016	97.5	0.046	0.030	0.36	67.3	0.043	0.027	0.310	
11/02/2016	59.8	0.020	0.032	0.42	52.2	0.096	0.013	0.106	
5/02/2016	93.6	0.214	0.242	2.98	41.0	0.021	0.009	0.122	
30/01/2016	65.7	0.011	0.009	0.05	55.1	0.094	0.011	0.119	
24/01/2016	66.8	0.029	<0.007	0.06	67.8	0.149	<0.007	0.058	
20/01/2016	80.9	0.025	0.011	0.13	-	-	-	-	Catch up sample at North location.
18/01/2016	51.5	0.019	0.007	0.16	49.5	0.046	0.017	0.191	
14/01/2016	155.0	0.205	0.086	0.99	-	-	-	-	Catch up sample at North location.
12/01/2016	DNR	DNR	DNR	DNR	106.0	0.054	0.020	0.234	North sampler failed to run: No mains power.
6/01/2016	DNR	DNR	DNR	DNR	27.5	0.014	<0.007	0.096	North sampler failed to run: No mains power.
31/12/2015	62.1	0.014	0.012	0.11	44.3	0.022	0.007	0.084	
25/12/2015	48.4	0.123	0.087	1.35	42.8	0.026	0.008	0.085	
19/12/2015	44.9	0.012	<0.007	0.05	41.4	0.028	0.038	0.550	
13/12/2015	80.5	0.040	0.011	0.14	71.6	0.065	0.017	0.145	
7/12/2015	32.6	0.012	<0.07	0.03	64.6	2.160	0.123	0.934	

ConPorts Pty Ltd - 24 Hour Copper



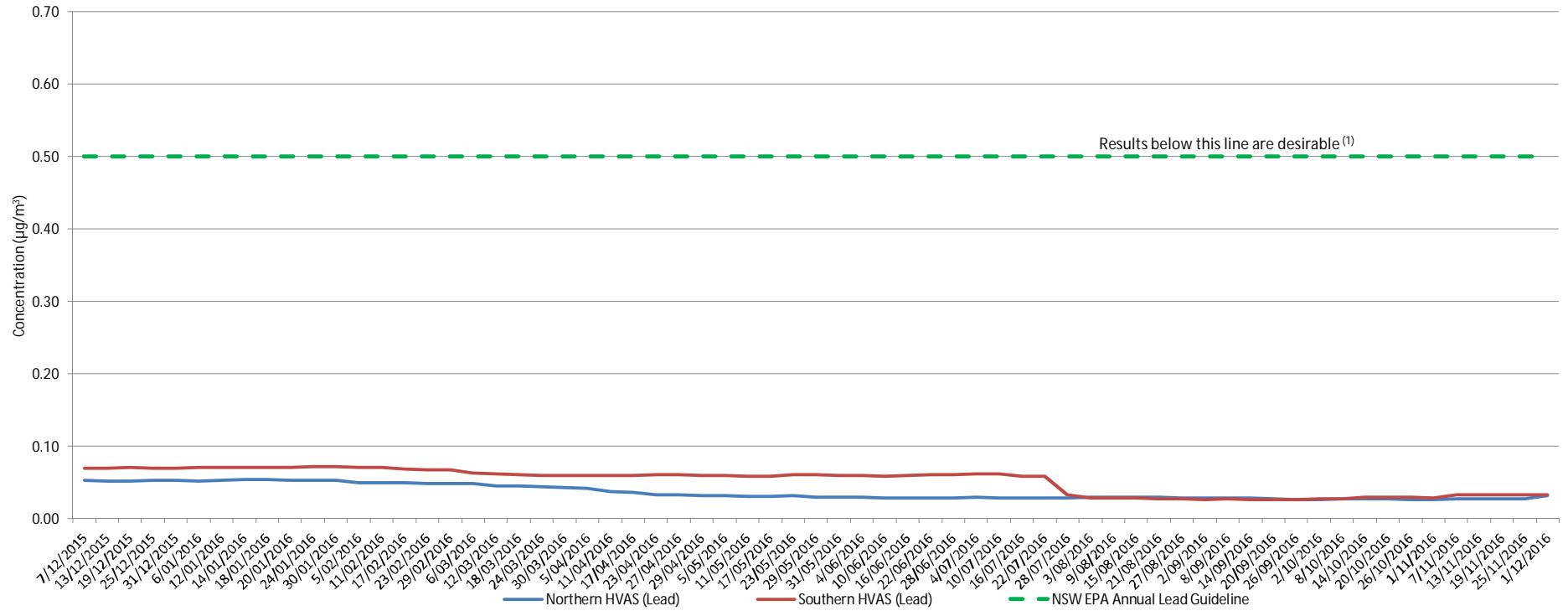
⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Copper guideline

ConPorts Pty Ltd - 24 Hour Zinc



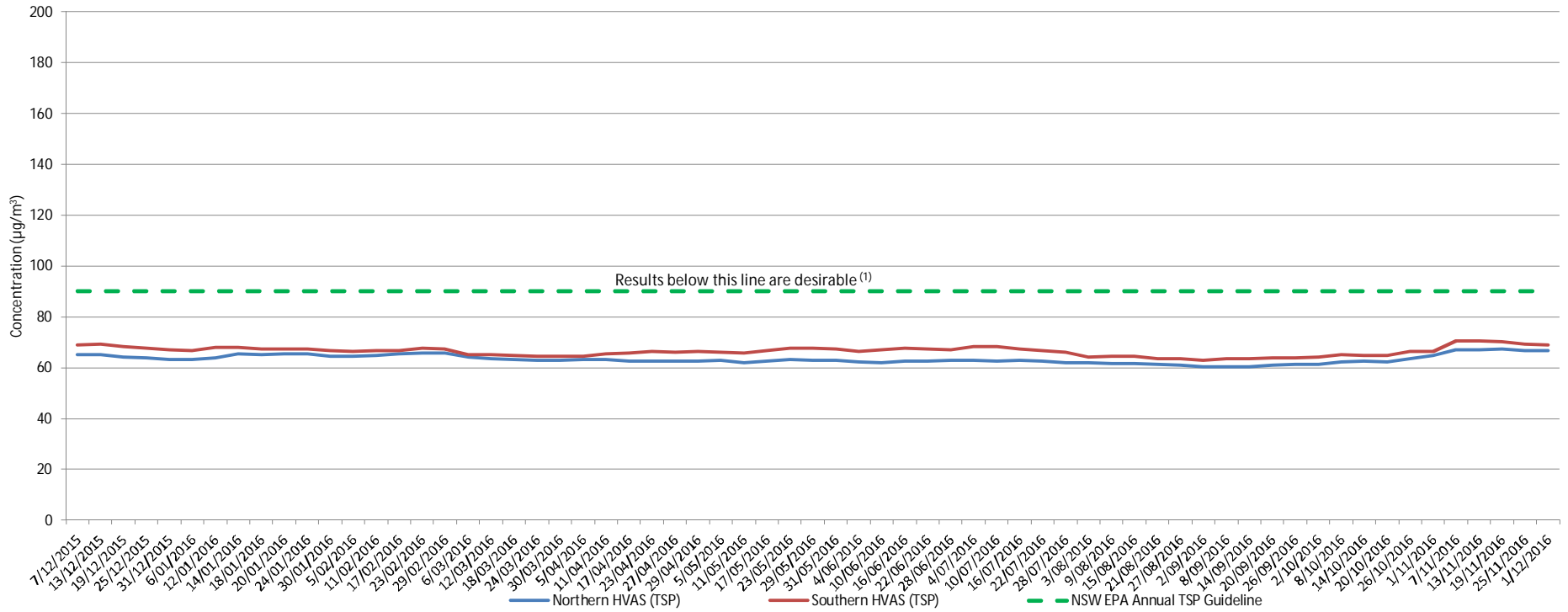
⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Zinc guideline

ConPorts Pty Ltd - 24 Hr Lead - 12 Month Rolling Average



⁽¹⁾ DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

ConPorts Pty Ltd - 24 Hr Total Suspended Particles - 12 Month Rolling Average



⁽¹⁾ DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

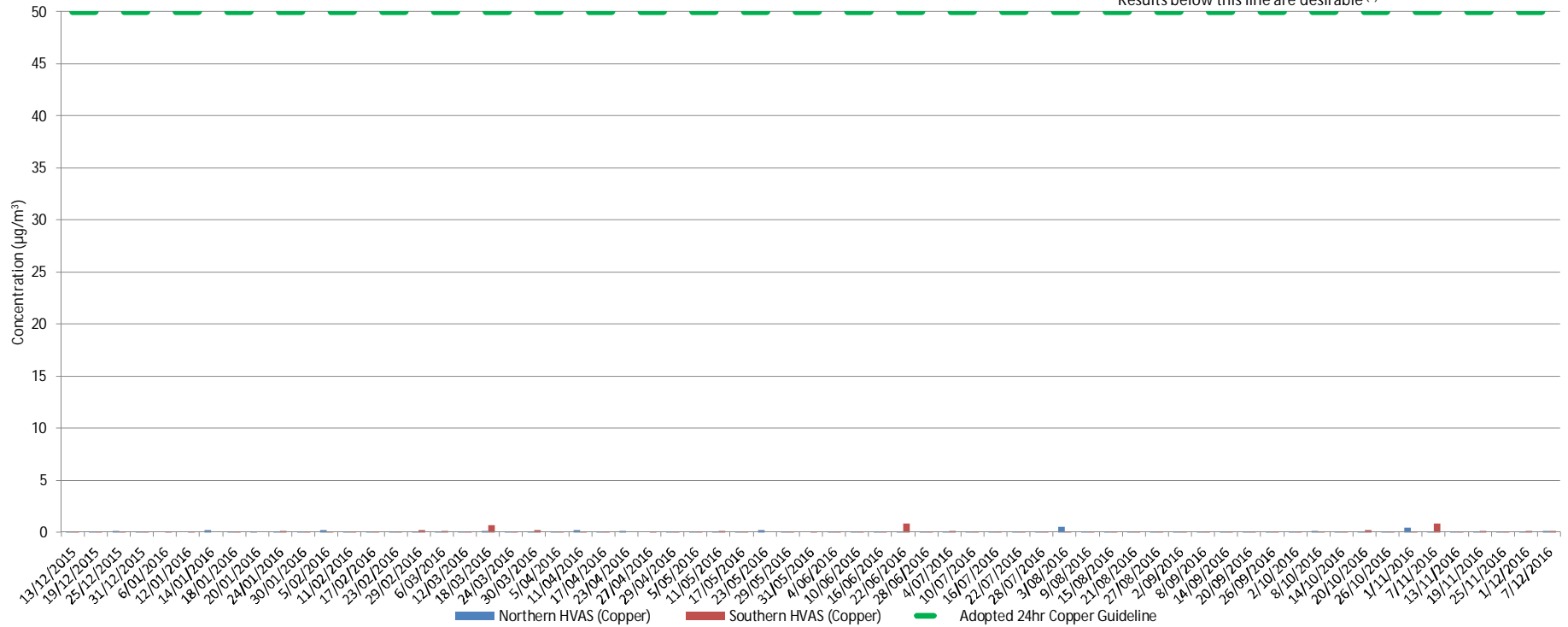
ConPorts Pty - Air Monitoring HVAS Results

HVAS Run Date	North HVAS TSP	North HVAS Copper	North HVAS Lead	North HVAS Zinc	South HVAS TSP	South HVAS Copper	South HVAS Lead	South HVAS Zinc	Data Comments
1/12/2016	88.8	0.086	0.269	0.50	108.0	0.174	0.066	0.364	
25/11/2016	69.6	0.038	0.011	0.16	81.8	0.077	0.030	0.293	
19/11/2016	114.0	0.068	0.030	0.40	83.3	0.122	0.039	0.282	
13/11/2016	50.0	0.100	0.010	0.09	53.2	0.062	0.021	0.172	
7/11/2016	172.0	0.100	0.042	0.51	291.0	0.869	0.271	2.050	
1/11/2016	135.0	0.480	0.024	0.24	62.2	0.046	0.022	0.306	
26/10/2016	139.0	0.047	0.024	0.40	186.0	0.094	0.033	0.462	
20/10/2016	44.7	0.035	0.022	0.27	56.0	0.257	0.048	0.445	
14/10/2016	55.8	0.041	0.014	0.22	49.4	0.048	0.178	1.710	
8/10/2016	118.0	0.165	0.033	0.28	122.0	0.057	0.025	0.172	
2/10/2016	58.8	0.043	0.025	0.10	73.6	0.056	0.037	0.141	
26/09/2016	57.2	0.046	0.010	0.06	40.8	0.036	0.011	0.088	
20/09/2016	62.4	0.012	<0.007	0.06	45.3	0.016	<0.007	0.061	
14/09/2016	47.2	0.032	0.016	0.24	53.3	0.036	0.011	0.124	
8/09/2016	47.9	0.020	0.010	0.08	64.3	0.052	0.018	0.123	
2/09/2016	39.1	0.022	<0.007	0.09	47.6	0.031	0.009	0.116	
27/08/2016	27.8	0.024	0.010	0.06	39.5	0.010	0.007	0.039	
21/08/2016	36.6	0.018	0.012	0.05	35.1	0.032	0.012	0.069	
15/08/2016	64.7	0.021	0.016	0.32	80.2	0.050	0.022	0.312	
9/08/2016	56.6	0.028	0.014	0.24	90.1	0.033	0.020	0.220	
3/08/2016	63.2	0.541	0.121	0.67	73.9	0.053	0.024	0.219	
28/07/2016	37.8	0.017	0.010	0.15	62.7	0.071	0.023	0.178	
22/07/2016	47.2	0.016	0.020	0.18	40.5	0.033	0.017	0.112	
16/07/2016	69.9	0.028	0.022	0.27	48.5	0.015	0.014	0.144	
10/07/2016	54.7	0.014	0.011	0.06	62.4	0.024	0.013	0.055	
4/07/2016	77.6	0.035	0.044	0.36	140.0	0.109	0.054	0.384	
28/06/2016	65.2	0.038	0.027	0.18	30.8	0.050	0.018	0.082	
22/06/2016	37.7	0.023	0.009	0.15	46.8	0.877	0.131	0.985	
16/06/2016	67.6	0.037	0.044	0.47	84.8	0.065	0.028	0.418	
10/06/2016	35.9	0.028	0.016	0.13	74.4	0.027	0.012	0.157	
4/06/2016	58.6	0.026	<0.007	0.04	45.6	0.030	0.008	0.064	
31/05/2016	-	-	-	-	61.8	0.066	0.016	0.173	
29/05/2016	21.5	0.024	0.007	0.06	41.6	0.061	0.086	0.950	
23/05/2016	91.7	0.248	0.059	0.65	DNR	DNR	DNR	DNR	South Sampler did not run - HVAS programming issue.
17/05/2016	85.0	0.037	0.018	0.24	91.7	0.048	0.036	0.183	
11/05/2016	53.7	0.028	0.011	0.20	71.0	0.144	0.036	0.205	
5/05/2016	63.1	0.035	0.015	0.28	68.7	0.043	0.026	0.197	
29/04/2016	46.0	0.012	0.010	0.12	50.0	0.021	0.010	0.099	

ConPorts Pty - Air Monitoring HVAS Results (continued from previous page)

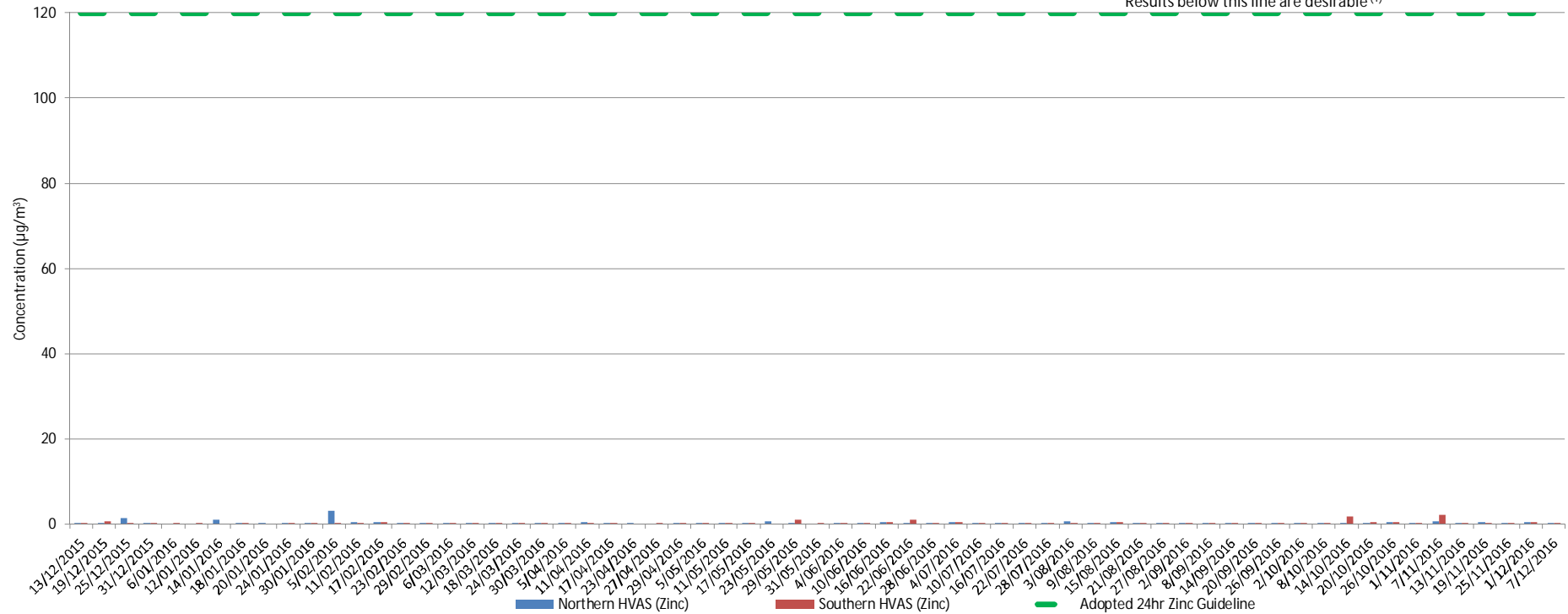
HVAS	North HVAS	North HVAS	North HVAS	North HVAS	South HVAS	South HVAS	South HVAS	South HVAS	Data
Run Date	TSP	Copper	Lead	Zinc	TSP	Copper	Lead	Zinc	Comments
5/04/2016	58.8	0.019	0.013	0.16	76.9	0.083	0.030	0.282	
30/03/2016	50.5	0.055	0.028	0.30	50.3	0.182	0.014	0.037	
24/03/2016	60.3	0.028	0.014	0.15	76.6	0.069	0.016	0.109	
18/03/2016	80.8	0.123	0.014	0.09	85.6	0.680	0.021	0.116	
12/03/2016	55.4	0.043	0.011	0.08	63.6	0.078	0.011	0.094	
6/03/2016	51.7	0.006	<0.007	0.02	55.5	0.124	0.017	0.182	
29/02/2016	77.9	0.066	0.022	0.17	56.3	0.199	0.018	0.148	
23/02/2016	56.0	0.036	0.008	0.09	75.0	0.011	0.008	0.055	
17/02/2016	97.5	0.046	0.030	0.36	67.3	0.043	0.027	0.310	
11/02/2016	59.8	0.020	0.032	0.42	52.2	0.096	0.013	0.106	
5/02/2016	93.6	0.214	0.242	2.98	41.0	0.021	0.009	0.122	
30/01/2016	65.7	0.011	0.009	0.05	55.1	0.094	0.011	0.119	
24/01/2016	66.8	0.029	<0.007	0.06	67.8	0.149	<0.007	0.058	
20/01/2016	80.9	0.025	0.011	0.13	-	-	-	-	Catch up sample at North location.
18/01/2016	51.5	0.019	0.007	0.16	49.5	0.046	0.017	0.191	
14/01/2016	155.0	0.205	0.086	0.99	-	-	-	-	Catch up sample at North location.
12/01/2016	DNR	DNR	DNR	DNR	106.0	0.054	0.020	0.234	North sampler failed to run: No mains power.
6/01/2016	DNR	DNR	DNR	DNR	27.5	0.014	<0.007	0.096	North sampler failed to run: No mains power.
31/12/2015	62.1	0.014	0.012	0.11	44.3	0.022	0.007	0.084	
25/12/2015	48.4	0.123	0.087	1.35	42.8	0.026	0.008	0.085	
19/12/2015	44.9	0.012	<0.007	0.05	41.4	0.028	0.038	0.550	

ConPorts Pty Ltd - 24 Hour Copper



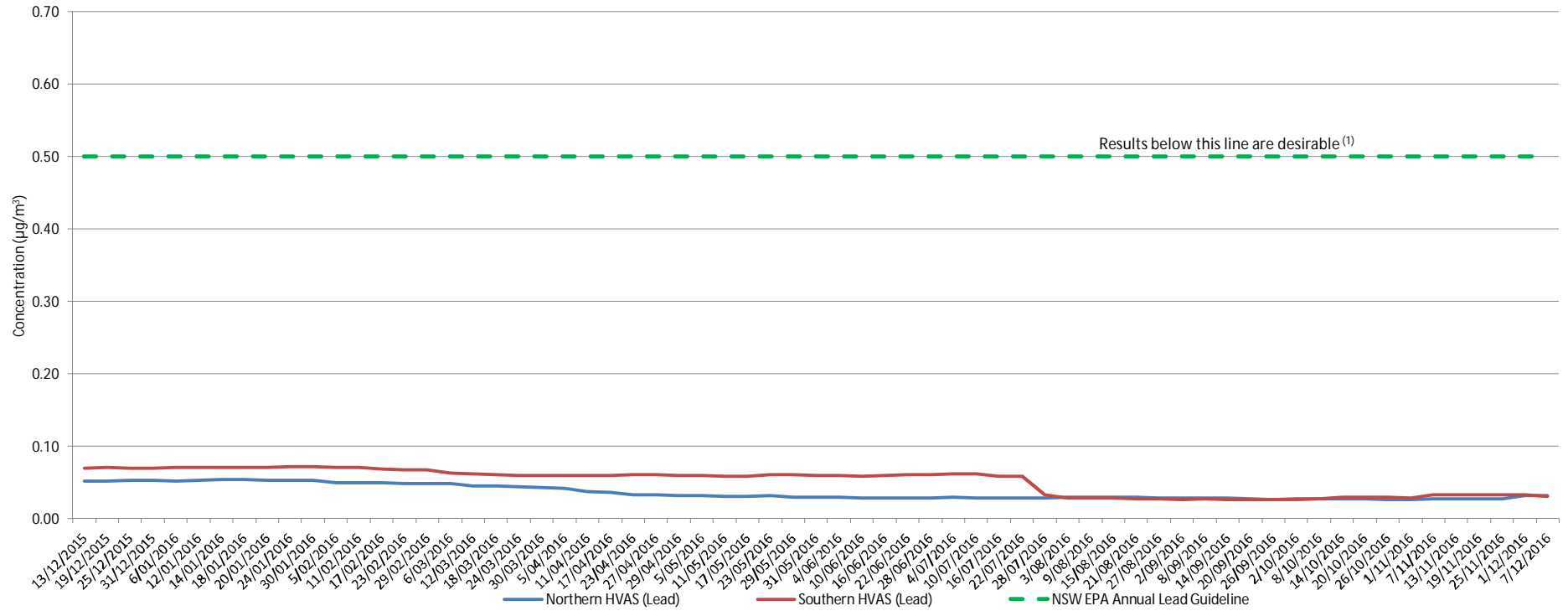
⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Copper guideline

ConPorts Pty Ltd - 24 Hour Zinc



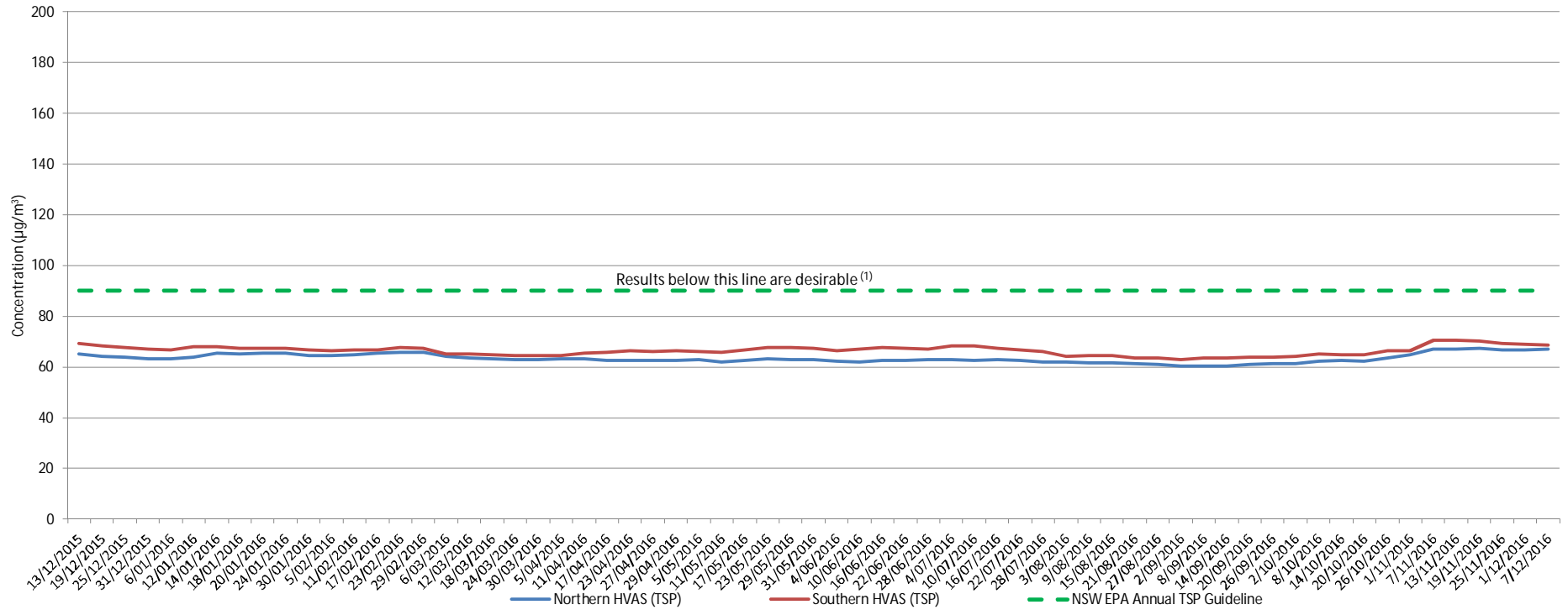
⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Zinc guideline

ConPorts Pty Ltd - 24 Hr Lead - 12 Month Rolling Average



(1) DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

ConPorts Pty Ltd - 24 Hr Total Suspended Particles - 12 Month Rolling Average



⁽¹⁾ DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

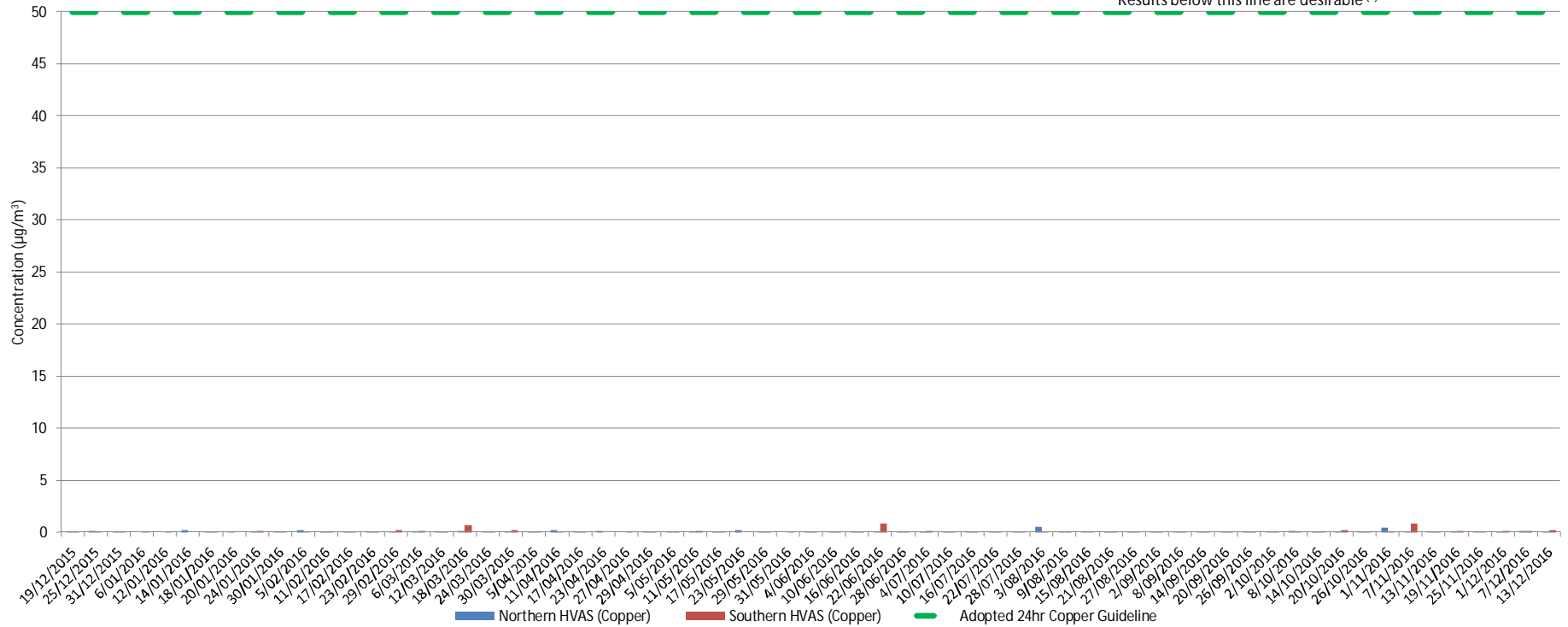
ConPorts Pty - Air Monitoring HVAS Results

HVAS Run Date	North HVAS TSP	North HVAS Copper	North HVAS Lead	North HVAS Zinc	South HVAS TSP	South HVAS Copper	South HVAS Lead	South HVAS Zinc	Data Comments
7/12/2016	56.7	0.129	0.035	0.19	53.1	0.114	0.035	0.209	
1/12/2016	88.8	0.086	0.269	0.50	108.0	0.174	0.066	0.364	
25/11/2016	69.6	0.038	0.011	0.16	81.8	0.077	0.030	0.293	
19/11/2016	114.0	0.068	0.030	0.40	83.3	0.122	0.039	0.282	
13/11/2016	50.0	0.100	0.010	0.09	53.2	0.062	0.021	0.172	
7/11/2016	172.0	0.100	0.042	0.51	291.0	0.869	0.271	2.050	
1/11/2016	135.0	0.480	0.024	0.24	62.2	0.046	0.022	0.306	
26/10/2016	139.0	0.047	0.024	0.40	186.0	0.094	0.033	0.462	
20/10/2016	44.7	0.035	0.022	0.27	56.0	0.257	0.048	0.445	
14/10/2016	55.8	0.041	0.014	0.22	49.4	0.048	0.178	1.710	
8/10/2016	118.0	0.165	0.033	0.28	122.0	0.057	0.025	0.172	
2/10/2016	58.8	0.043	0.025	0.10	73.6	0.056	0.037	0.141	
26/09/2016	57.2	0.046	0.010	0.06	40.8	0.036	0.011	0.088	
20/09/2016	62.4	0.012	<0.007	0.06	45.3	0.016	<0.007	0.061	
14/09/2016	47.2	0.032	0.016	0.24	53.3	0.036	0.011	0.124	
8/09/2016	47.9	0.020	0.010	0.08	64.3	0.052	0.018	0.123	
2/09/2016	39.1	0.022	<0.007	0.09	47.6	0.031	0.009	0.116	
27/08/2016	27.8	0.024	0.010	0.06	39.5	0.010	0.007	0.039	
21/08/2016	36.6	0.018	0.012	0.05	35.1	0.032	0.012	0.069	
15/08/2016	64.7	0.021	0.016	0.32	80.2	0.050	0.022	0.312	
9/08/2016	56.6	0.028	0.014	0.24	90.1	0.033	0.020	0.220	
3/08/2016	63.2	0.541	0.121	0.67	73.9	0.053	0.024	0.219	
28/07/2016	37.8	0.017	0.010	0.15	62.7	0.071	0.023	0.178	
22/07/2016	47.2	0.016	0.020	0.18	40.5	0.033	0.017	0.112	
16/07/2016	69.9	0.028	0.022	0.27	48.5	0.015	0.014	0.144	
10/07/2016	54.7	0.014	0.011	0.06	62.4	0.024	0.013	0.055	
4/07/2016	77.6	0.035	0.044	0.36	140.0	0.109	0.054	0.384	
28/06/2016	65.2	0.038	0.027	0.18	30.8	0.050	0.018	0.082	
22/06/2016	37.7	0.023	0.009	0.15	46.8	0.877	0.131	0.985	
16/06/2016	67.6	0.037	0.044	0.47	84.8	0.065	0.028	0.418	
10/06/2016	35.9	0.028	0.016	0.13	74.4	0.027	0.012	0.157	
4/06/2016	58.6	0.026	<0.007	0.04	45.6	0.030	0.008	0.064	
31/05/2016	-	-	-	-	61.8	0.066	0.016	0.173	Catch up sample at South location
29/05/2016	21.5	0.024	0.007	0.06	41.6	0.061	0.086	0.950	
23/05/2016	91.7	0.248	0.059	0.65	DNR	DNR	DNR	DNR	South Sampler did not run - HVAS programming issue.
17/05/2016	85.0	0.037	0.018	0.24	91.7	0.048	0.036	0.183	
11/05/2016	53.7	0.028	0.011	0.20	71.0	0.144	0.036	0.205	
5/05/2016	63.1	0.035	0.015	0.28	68.7	0.043	0.026	0.197	

ConPorts Pty - Air Monitoring HVAS Results (continued from previous page)

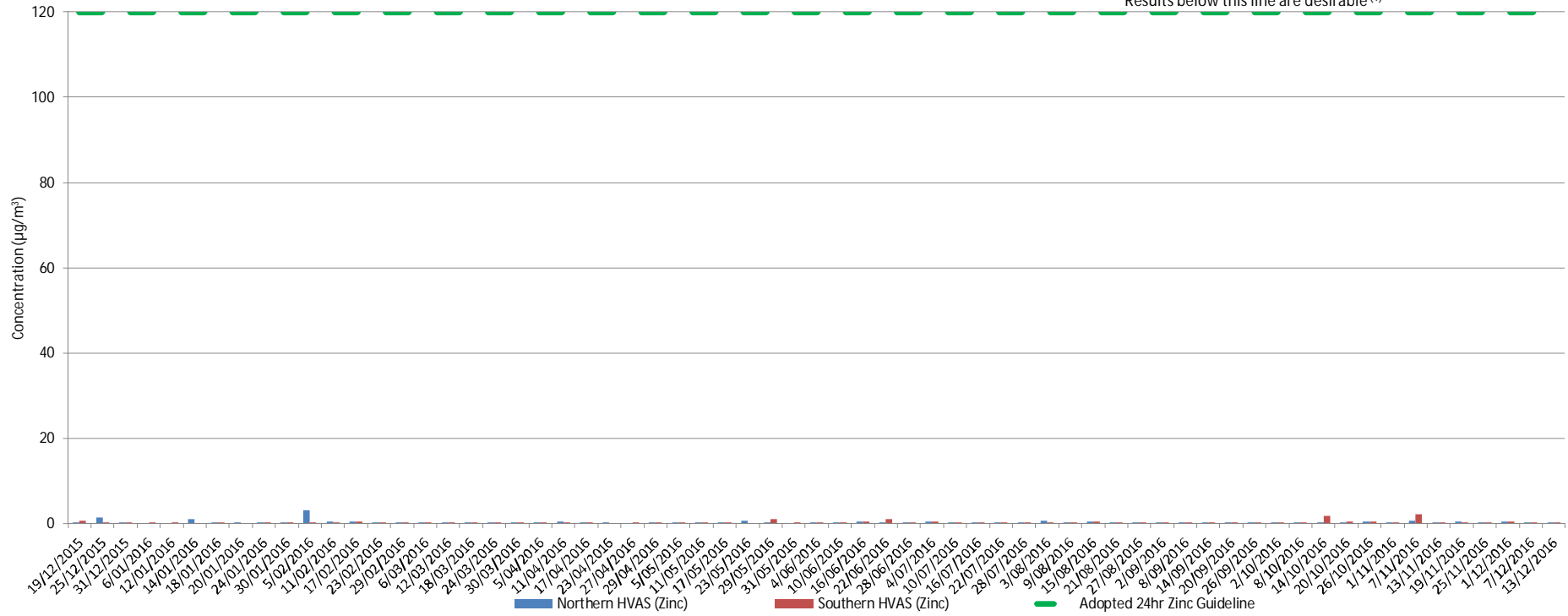
HVAS	North HVAS	North HVAS	North HVAS	North HVAS	South HVAS	South HVAS	South HVAS	South HVAS	Data
Run Date	TSP	Copper	Lead	Zinc	TSP	Copper	Lead	Zinc	Comments
11/04/2016	88.9	0.186	0.033	0.40	72.4	0.051	0.015	0.123	
5/04/2016	58.8	0.019	0.013	0.16	76.9	0.083	0.030	0.282	
30/03/2016	50.5	0.055	0.028	0.30	50.3	0.182	0.014	0.037	
24/03/2016	60.3	0.028	0.014	0.15	76.6	0.069	0.016	0.109	
18/03/2016	80.8	0.123	0.014	0.09	85.6	0.680	0.021	0.116	
12/03/2016	55.4	0.043	0.011	0.08	63.6	0.078	0.011	0.094	
6/03/2016	51.7	0.006	<0.007	0.02	55.5	0.124	0.017	0.182	
29/02/2016	77.9	0.066	0.022	0.17	56.3	0.199	0.018	0.148	
23/02/2016	56.0	0.036	0.008	0.09	75.0	0.011	0.008	0.055	
17/02/2016	97.5	0.046	0.030	0.36	67.3	0.043	0.027	0.310	
11/02/2016	59.8	0.020	0.032	0.42	52.2	0.096	0.013	0.106	
5/02/2016	93.6	0.214	0.242	2.98	41.0	0.021	0.009	0.122	
30/01/2016	65.7	0.011	0.009	0.05	55.1	0.094	0.011	0.119	
24/01/2016	66.8	0.029	<0.007	0.06	67.8	0.149	<0.007	0.058	
20/01/2016	80.9	0.025	0.011	0.13	-	-	-	-	Catch up sample at North location.
18/01/2016	51.5	0.019	0.007	0.16	49.5	0.046	0.017	0.191	
14/01/2016	155.0	0.205	0.086	0.99	-	-	-	-	Catch up sample at North location.
12/01/2016	DNR	DNR	DNR	DNR	106.0	0.054	0.020	0.234	North sampler failed to run: No mains power.
6/01/2016	DNR	DNR	DNR	DNR	27.5	0.014	<0.007	0.096	North sampler failed to run: No mains power.
31/12/2015	62.1	0.014	0.012	0.11	44.3	0.022	0.007	0.084	
25/12/2015	48.4	0.123	0.087	1.35	42.8	0.026	0.008	0.085	

ConPorts Pty Ltd - 24 Hour Copper



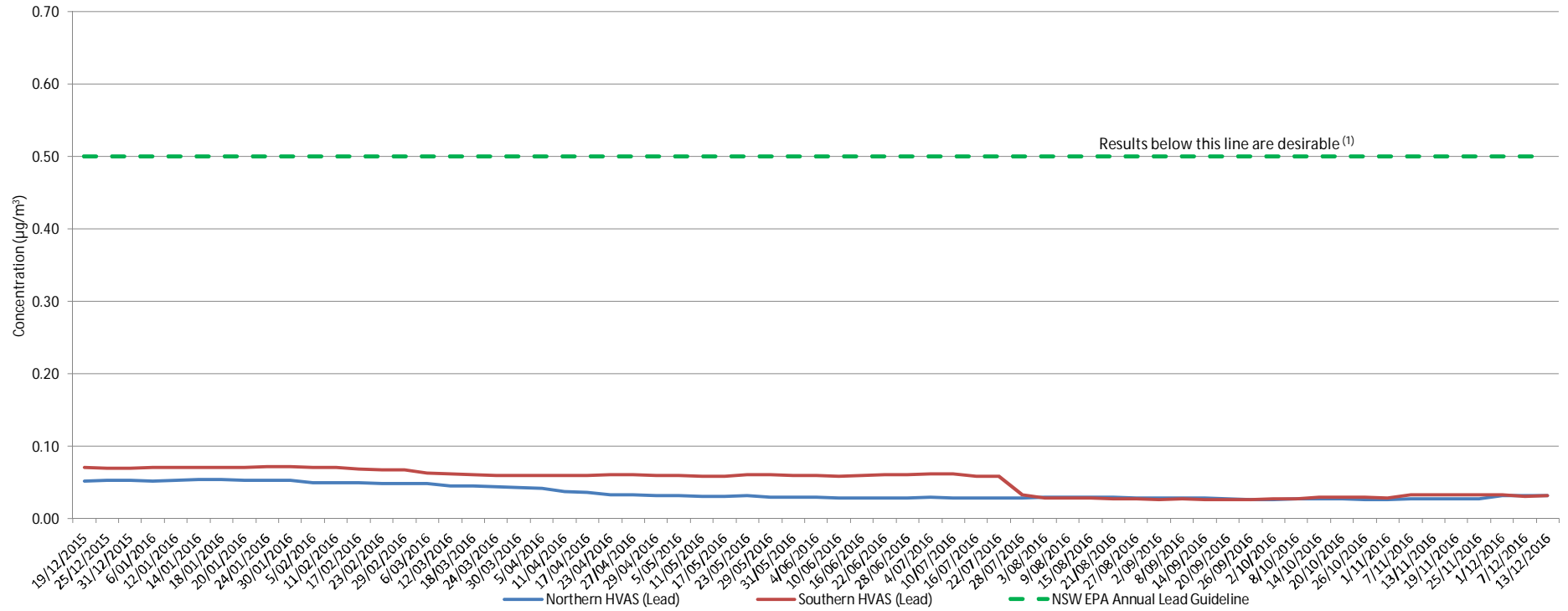
⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Copper guideline

ConPorts Pty Ltd - 24 Hour Zinc



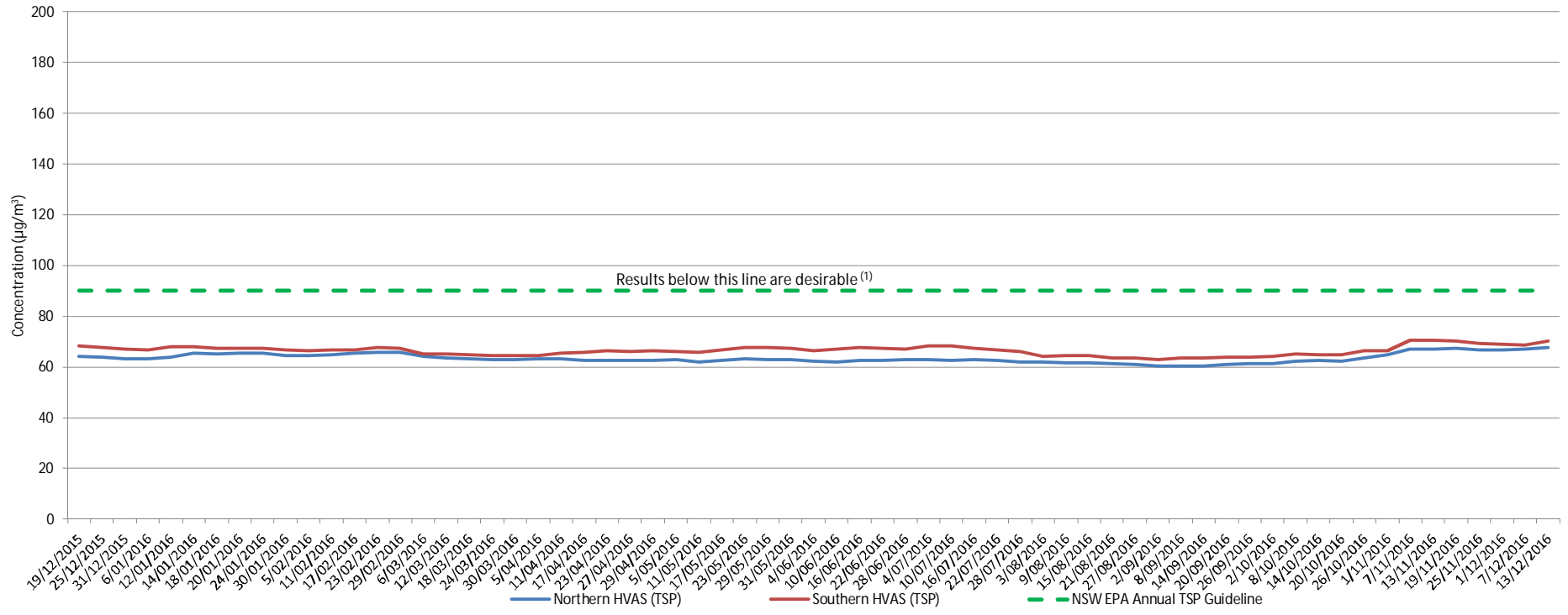
⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Zinc guideline

ConPorts Pty Ltd - 24 Hr Lead - 12 Month Rolling Average



(1) DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

ConPorts Pty Ltd - 24 Hr Total Suspended Particles - 12 Month Rolling Average



⁽¹⁾ DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

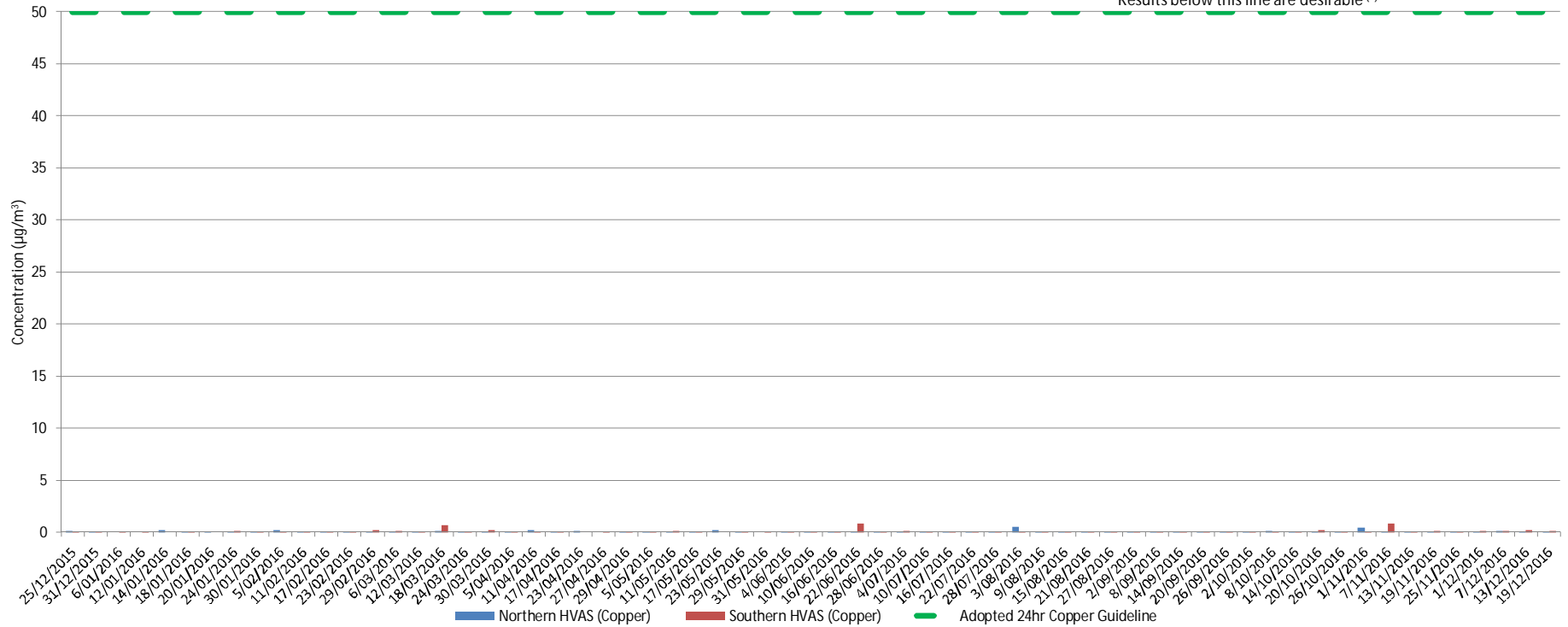
ConPorts Pty - Air Monitoring HVAS Results

HVAS Run Date	North HVAS TSP	North HVAS Copper	North HVAS Lead	North HVAS Zinc	South HVAS TSP	South HVAS Copper	South HVAS Lead	South HVAS Zinc	Data Comments
13/12/2016	116.0	0.072	0.027	0.15	154.0	0.225	0.046	0.308	
7/12/2016	56.7	0.129	0.035	0.19	53.1	0.114	0.035	0.209	
1/12/2016	88.8	0.086	0.269	0.50	108.0	0.174	0.066	0.364	
25/11/2016	69.6	0.038	0.011	0.16	81.8	0.077	0.030	0.293	
19/11/2016	114.0	0.068	0.030	0.40	83.3	0.122	0.039	0.282	
13/11/2016	50.0	0.100	0.010	0.09	53.2	0.062	0.021	0.172	
7/11/2016	172.0	0.100	0.042	0.51	291.0	0.869	0.271	2.050	
1/11/2016	135.0	0.480	0.024	0.24	62.2	0.046	0.022	0.306	
26/10/2016	139.0	0.047	0.024	0.40	186.0	0.094	0.033	0.462	
20/10/2016	44.7	0.035	0.022	0.27	56.0	0.257	0.048	0.445	
14/10/2016	55.8	0.041	0.014	0.22	49.4	0.048	0.178	1.710	
8/10/2016	118.0	0.165	0.033	0.28	122.0	0.057	0.025	0.172	
2/10/2016	58.8	0.043	0.025	0.10	73.6	0.056	0.037	0.141	
26/09/2016	57.2	0.046	0.010	0.06	40.8	0.036	0.011	0.088	
20/09/2016	62.4	0.012	<0.007	0.06	45.3	0.016	<0.007	0.061	
14/09/2016	47.2	0.032	0.016	0.24	53.3	0.036	0.011	0.124	
8/09/2016	47.9	0.020	0.010	0.08	64.3	0.052	0.018	0.123	
2/09/2016	39.1	0.022	<0.007	0.09	47.6	0.031	0.009	0.116	
27/08/2016	27.8	0.024	0.010	0.06	39.5	0.010	0.007	0.039	
21/08/2016	36.6	0.018	0.012	0.05	35.1	0.032	0.012	0.069	
15/08/2016	64.7	0.021	0.016	0.32	80.2	0.050	0.022	0.312	
9/08/2016	56.6	0.028	0.014	0.24	90.1	0.033	0.020	0.220	
3/08/2016	63.2	0.541	0.121	0.67	73.9	0.053	0.024	0.219	
28/07/2016	37.8	0.017	0.010	0.15	62.7	0.071	0.023	0.178	
22/07/2016	47.2	0.016	0.020	0.18	40.5	0.033	0.017	0.112	
16/07/2016	69.9	0.028	0.022	0.27	48.5	0.015	0.014	0.144	
10/07/2016	54.7	0.014	0.011	0.06	62.4	0.024	0.013	0.055	
4/07/2016	77.6	0.035	0.044	0.36	140.0	0.109	0.054	0.384	
28/06/2016	65.2	0.038	0.027	0.18	30.8	0.050	0.018	0.082	
22/06/2016	37.7	0.023	0.009	0.15	46.8	0.877	0.131	0.985	
16/06/2016	67.6	0.037	0.044	0.47	84.8	0.065	0.028	0.418	
10/06/2016	35.9	0.028	0.016	0.13	74.4	0.027	0.012	0.157	
4/06/2016	58.6	0.026	<0.007	0.04	45.6	0.030	0.008	0.064	
31/05/2016	-	-	-	-	61.8	0.066	0.016	0.173	
29/05/2016	21.5	0.024	0.007	0.06	41.6	0.061	0.086	0.950	
23/05/2016	91.7	0.248	DNR	0.65	DNR	DNR	DNR	DNR	South Sampler did not run - HVAS programming issue.
17/05/2016	85.0	0.037	0.018	0.24	91.7	0.048	0.036	0.183	
11/05/2016	53.7	0.028	0.011	0.20	71.0	0.144	0.036	0.205	

ConPorts Pty - Air Monitoring HVAS Results (continued from previous page)

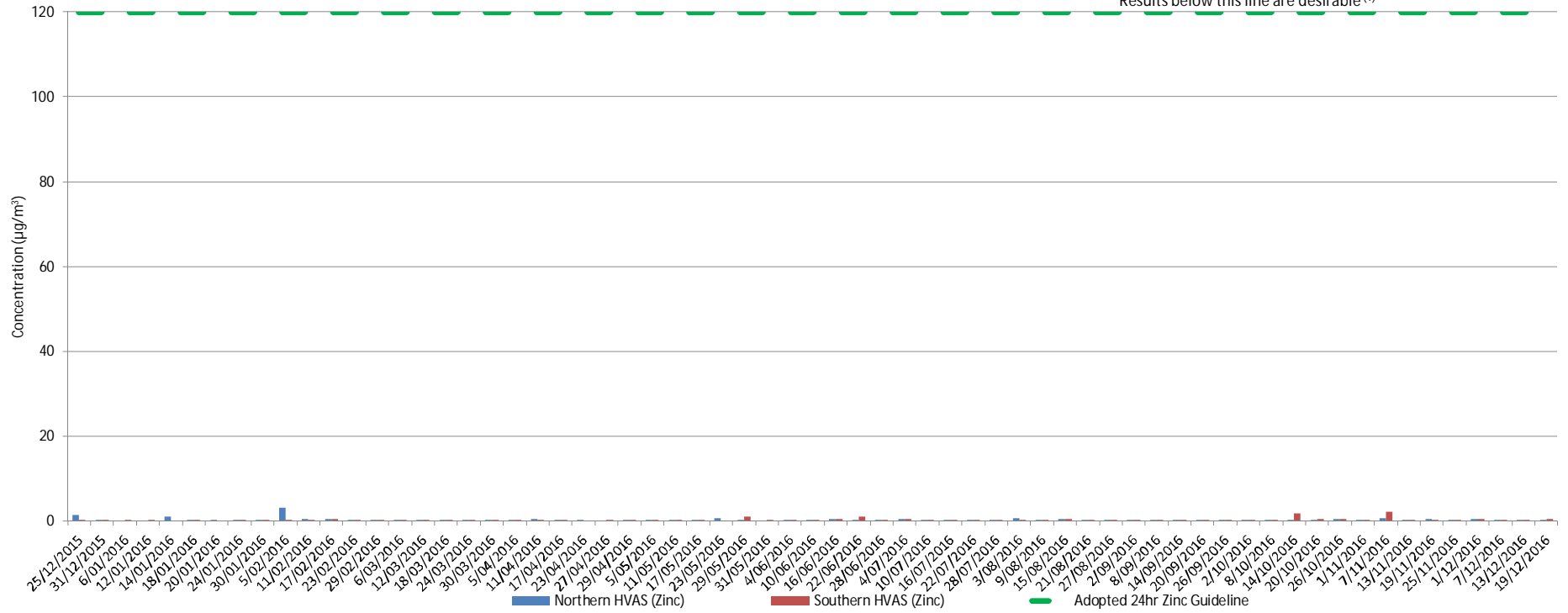
HVAS Run Date	North HVAS TSP	North HVAS Copper	North HVAS Lead	North HVAS Zinc	South HVAS TSP	South HVAS Copper	South HVAS Lead	South HVAS Zinc	Data Comments
17/04/2016	50.0	0.068	0.009	0.11	49.3	0.020	<0.007	0.052	
11/04/2016	88.9	0.186	0.033	0.40	72.4	0.051	0.015	0.123	
5/04/2016	58.8	0.019	0.013	0.16	76.9	0.083	0.030	0.282	
30/03/2016	50.5	0.055	0.028	0.30	50.3	0.182	0.014	0.037	
24/03/2016	60.3	0.028	0.014	0.15	76.6	0.069	0.016	0.109	
18/03/2016	80.8	0.123	0.014	0.09	85.6	0.680	0.021	0.116	
12/03/2016	55.4	0.043	0.011	0.08	63.6	0.078	0.011	0.094	
6/03/2016	51.7	0.006	<0.007	0.02	55.5	0.124	0.017	0.182	
29/02/2016	77.9	0.066	0.022	0.17	56.3	0.199	0.018	0.148	
23/02/2016	56.0	0.036	0.008	0.09	75.0	0.011	0.008	0.055	
17/02/2016	97.5	0.046	0.030	0.36	67.3	0.043	0.027	0.310	
11/02/2016	59.8	0.020	0.032	0.42	52.2	0.096	0.013	0.106	
5/02/2016	93.6	0.214	0.242	2.98	41.0	0.021	0.009	0.122	
30/01/2016	65.7	0.011	0.009	0.05	55.1	0.094	0.011	0.119	
24/01/2016	66.8	0.029	<0.007	0.06	67.8	0.149	<0.007	0.058	
20/01/2016	80.9	0.025	0.011	0.13	-	-	-	-	Catch up sample at North location.
18/01/2016	51.5	0.019	0.007	0.16	49.5	0.046	0.017	0.191	
14/01/2016	155.0	0.205	0.086	0.99	-	-	-	-	Catch up sample at North location.
12/01/2016	DNR	DNR	DNR	DNR	106.0	0.054	0.020	0.234	North sampler failed to run: No mains power.
6/01/2016	DNR	DNR	DNR	DNR	27.5	0.014	<0.007	0.096	North sampler failed to run: No mains power.
31/12/2015	62.1	0.014	0.012	0.11	44.3	0.022	0.007	0.084	

ConPorts Pty Ltd - 24 Hour Copper



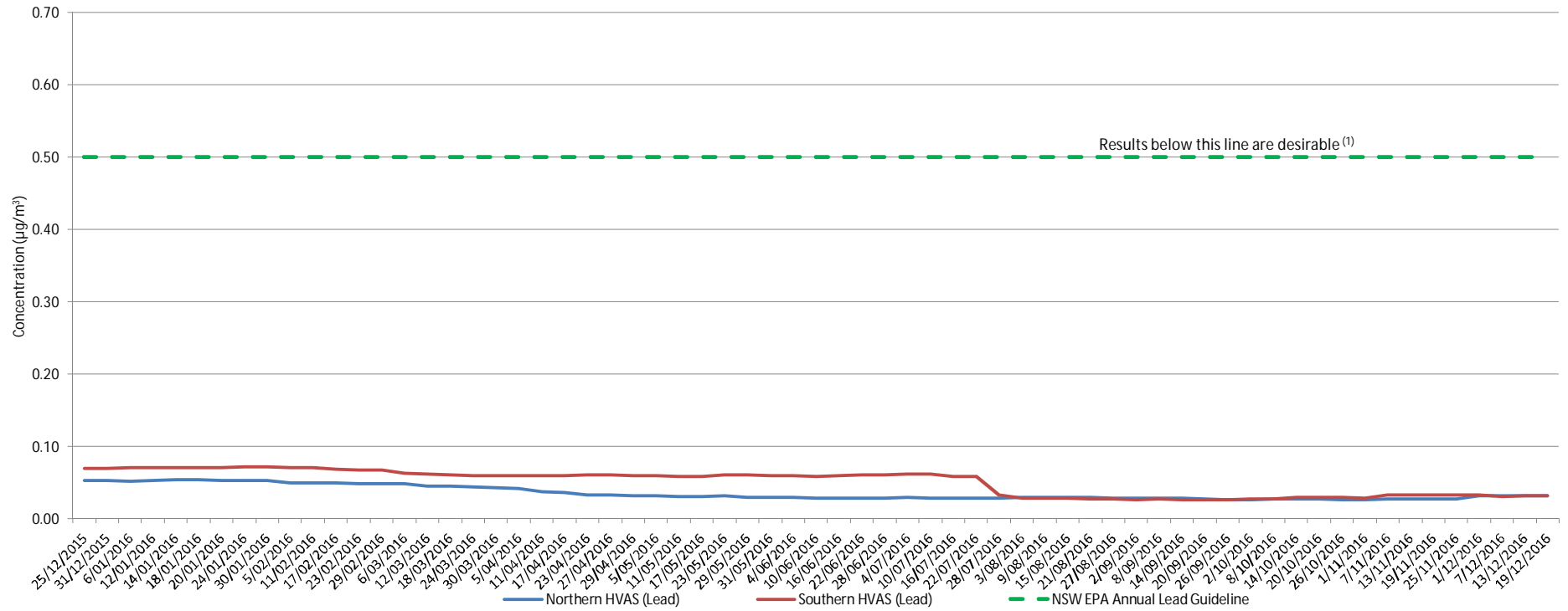
⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Copper guideline

ConPorts Pty Ltd - 24 Hour Zinc



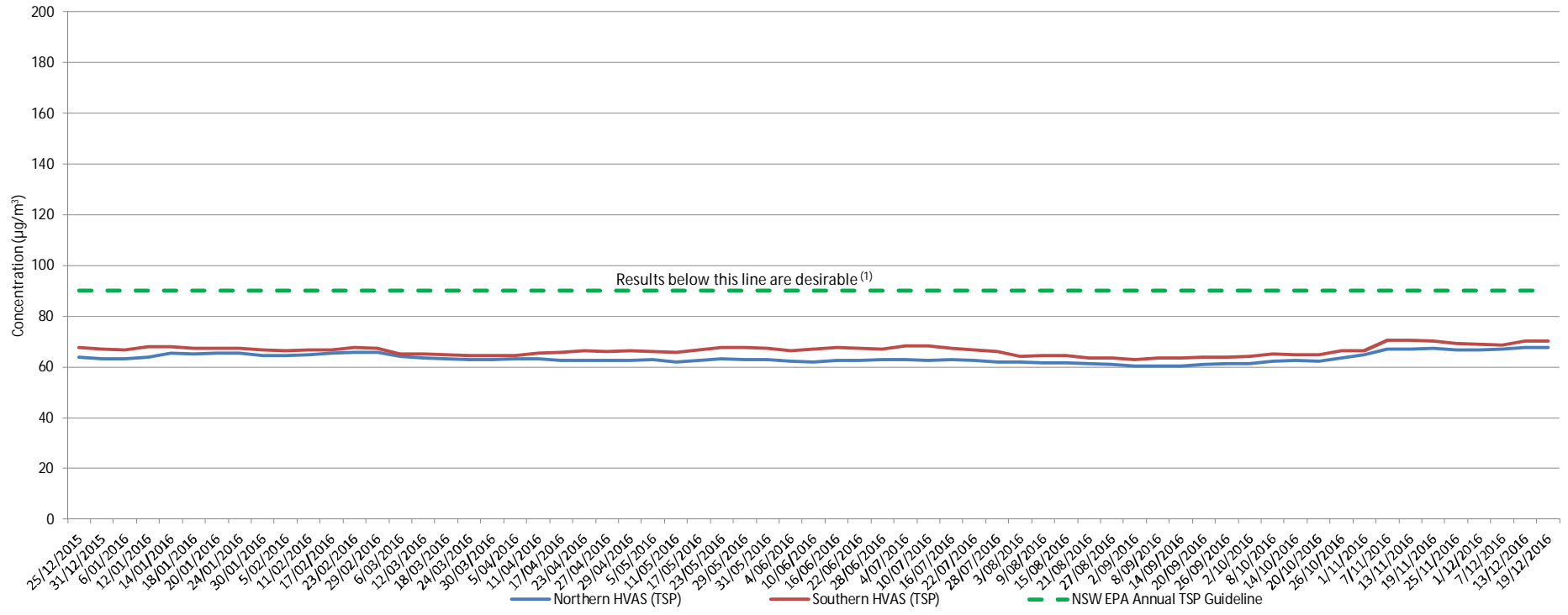
⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Zinc guideline

ConPorts Pty Ltd - 24 Hr Lead - 12 Month Rolling Average



(1) DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

ConPorts Pty Ltd - 24 Hr Total Suspended Particles - 12 Month Rolling Average



⁽¹⁾ DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

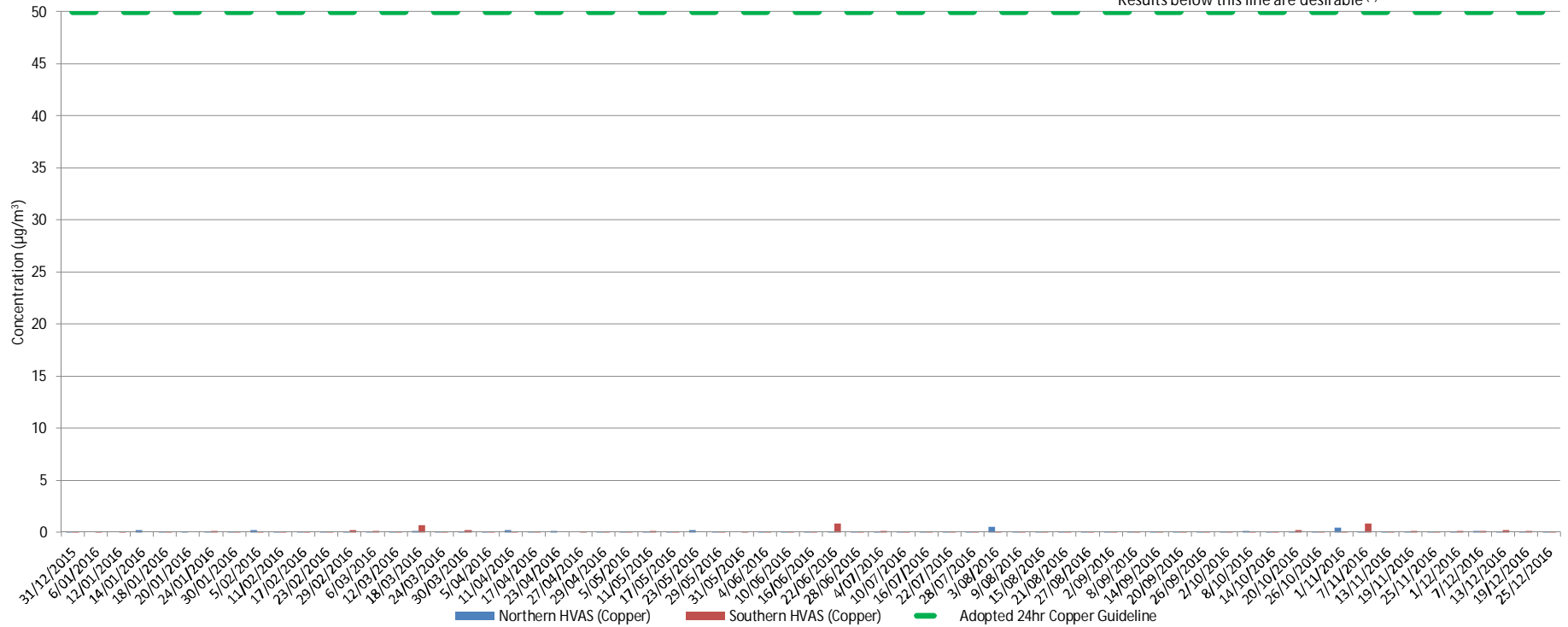
ConPorts Pty - Air Monitoring HVAS Results

HVAS Run Date	North HVAS TSP	North HVAS Copper	North HVAS Lead	North HVAS Zinc	South HVAS TSP	South HVAS Copper	South HVAS Lead	South HVAS Zinc	Data Comments
19/12/2016	46.2	0.016	<0.007	0.05	56.9	0.125	0.028	0.329	
13/12/2016	116.0	0.072	0.027	0.15	154.0	0.225	0.046	0.308	
7/12/2016	56.7	0.129	0.035	0.19	53.1	0.114	0.035	0.209	
1/12/2016	88.8	0.086	0.269	0.50	108.0	0.174	0.066	0.364	
25/11/2016	69.6	0.038	0.011	0.16	81.8	0.077	0.030	0.293	
19/11/2016	114.0	0.068	0.030	0.40	83.3	0.122	0.039	0.282	
13/11/2016	50.0	0.100	0.010	0.09	53.2	0.062	0.021	0.172	
7/11/2016	172.0	0.100	0.042	0.51	291.0	0.869	0.271	2.050	
1/11/2016	135.0	0.480	0.024	0.24	62.2	0.046	0.022	0.306	
26/10/2016	139.0	0.047	0.024	0.40	186.0	0.094	0.033	0.462	
20/10/2016	44.7	0.035	0.022	0.27	56.0	0.257	0.048	0.445	
14/10/2016	55.8	0.041	0.014	0.22	49.4	0.048	0.178	1.710	
8/10/2016	118.0	0.165	0.033	0.28	122.0	0.057	0.025	0.172	
2/10/2016	58.8	0.043	0.025	0.10	73.6	0.056	0.037	0.141	
26/09/2016	57.2	0.046	0.010	0.06	40.8	0.036	0.011	0.088	
20/09/2016	62.4	0.012	<0.007	0.06	45.3	0.016	<0.007	0.061	
14/09/2016	47.2	0.032	0.016	0.24	53.3	0.036	0.011	0.124	
8/09/2016	47.9	0.020	0.010	0.08	64.3	0.052	0.018	0.123	
2/09/2016	39.1	0.022	<0.007	0.09	47.6	0.031	0.009	0.116	
27/08/2016	27.8	0.024	0.010	0.06	39.5	0.010	0.007	0.039	
21/08/2016	36.6	0.018	0.012	0.05	35.1	0.032	0.012	0.069	
15/08/2016	64.7	0.021	0.016	0.32	80.2	0.050	0.022	0.312	
9/08/2016	56.6	0.028	0.014	0.24	90.1	0.033	0.020	0.220	
3/08/2016	63.2	0.541	0.121	0.67	73.9	0.053	0.024	0.219	
28/07/2016	37.8	0.017	0.010	0.15	62.7	0.071	0.023	0.178	
22/07/2016	47.2	0.016	0.020	0.18	40.5	0.033	0.017	0.112	
16/07/2016	69.9	0.028	0.022	0.27	48.5	0.015	0.014	0.144	
10/07/2016	54.7	0.014	0.011	0.06	62.4	0.024	0.013	0.055	
4/07/2016	77.6	0.035	0.044	0.36	140.0	0.109	0.054	0.384	
28/06/2016	65.2	0.038	0.027	0.18	30.8	0.050	0.018	0.082	
22/06/2016	37.7	0.023	0.009	0.15	46.8	0.877	0.131	0.985	
16/06/2016	67.6	0.037	0.044	0.47	84.8	0.065	0.028	0.418	
10/06/2016	35.9	0.028	0.016	0.13	74.4	0.027	0.012	0.157	
4/06/2016	58.6	0.026	<0.007	0.04	45.6	0.030	0.008	0.064	
31/05/2016	-	-	-	-	61.8	0.066	0.016	0.173	
29/05/2016	21.5	0.024	0.007	0.06	41.6	0.061	0.086	0.950	
23/05/2016	91.7	0.248	0.059	0.65	DNR	DNR	DNR	DNR	South Sampler did not run - HVAS programming issue.
17/05/2016	85.0	0.037	0.018	0.24	91.7	0.048	0.036	0.183	

ConPorts Pty - Air Monitoring HVAS Results (continued from previous page)

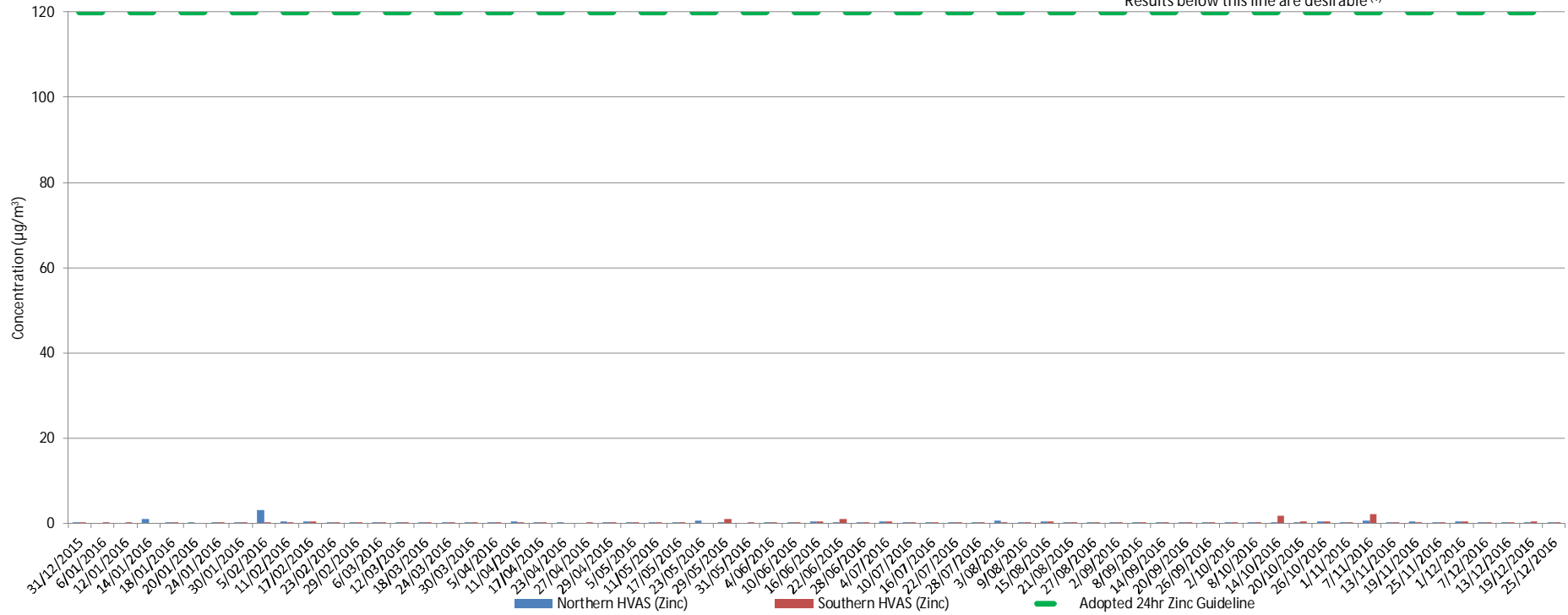
HVAS Run Date	North HVAS TSP	North HVAS Copper	North HVAS Lead	North HVAS Zinc	South HVAS TSP	South HVAS Copper	South HVAS Lead	South HVAS Zinc	Data Comments
23/04/2016	41.7	0.174	0.018	0.14	DNR	DNR	DNR	DNR	Power issue resulted in incomplete sample at South location.
17/04/2016	50.0	0.068	0.009	0.11	49.3	0.020	<0.007	0.052	
11/04/2016	88.9	0.186	0.033	0.40	72.4	0.051	0.015	0.123	
5/04/2016	58.8	0.019	0.013	0.16	76.9	0.083	0.030	0.282	
30/03/2016	50.5	0.055	0.028	0.30	50.3	0.182	0.014	0.037	
24/03/2016	60.3	0.028	0.014	0.15	76.6	0.069	0.016	0.109	
18/03/2016	80.8	0.123	0.014	0.09	85.6	0.680	0.021	0.116	
12/03/2016	55.4	0.043	0.011	0.08	63.6	0.078	0.011	0.094	
6/03/2016	51.7	0.006	<0.007	0.02	55.5	0.124	0.017	0.182	
29/02/2016	77.9	0.066	0.022	0.17	56.3	0.199	0.018	0.148	
23/02/2016	56.0	0.036	0.008	0.09	75.0	0.011	0.008	0.055	
17/02/2016	97.5	0.046	0.030	0.36	67.3	0.043	0.027	0.310	
11/02/2016	59.8	0.020	0.032	0.42	52.2	0.096	0.013	0.106	
5/02/2016	93.6	0.214	0.242	2.98	41.0	0.021	0.009	0.122	
30/01/2016	65.7	0.011	0.009	0.05	55.1	0.094	0.011	0.119	
24/01/2016	66.8	0.029	<0.007	0.06	67.8	0.149	<0.007	0.058	
20/01/2016	80.9	0.025	0.011	0.13	-	-	-	-	Catch up sample at North location.
18/01/2016	51.5	0.019	0.007	0.16	49.5	0.046	0.017	0.191	
14/01/2016	155.0	0.205	0.086	0.99	-	-	-	-	Catch up sample at North location.
12/01/2016	DNR	DNR	DNR	DNR	106.0	0.054	0.020	0.234	North sampler failed to run: No mains power.
6/01/2016	DNR	DNR	DNR	DNR	27.5	0.014	<0.007	0.096	North sampler failed to run: No mains power.

ConPorts Pty Ltd - 24 Hour Copper



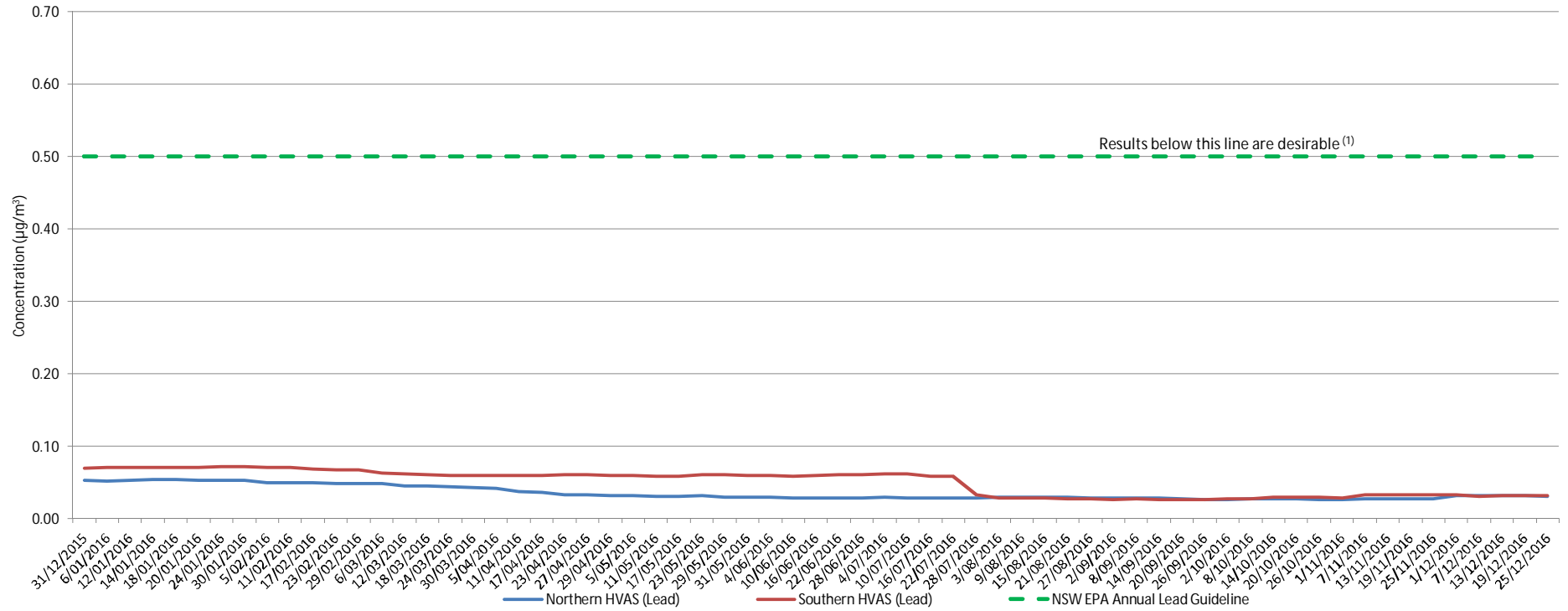
⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Copper guideline

ConPorts Pty Ltd - 24 Hour Zinc



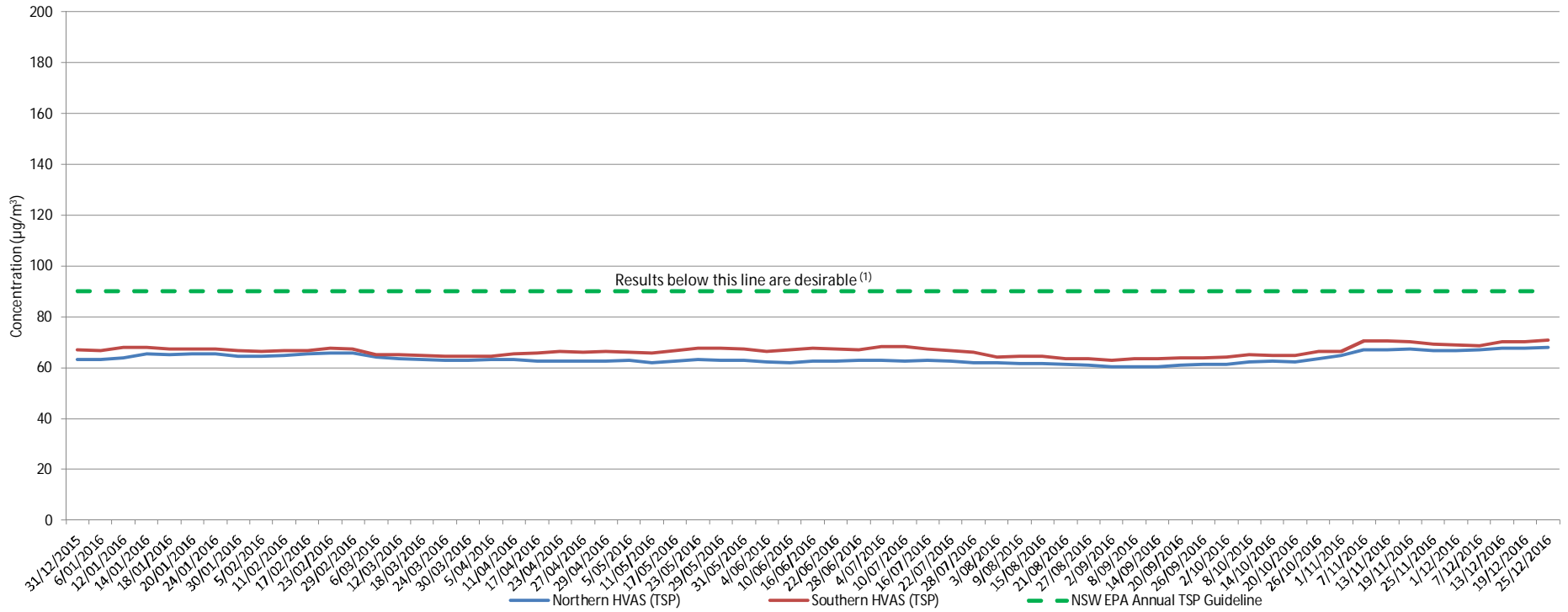
⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Zinc guideline

ConPorts Pty Ltd - 24 Hr Lead - 12 Month Rolling Average



⁽¹⁾ DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

ConPorts Pty Ltd - 24 Hr Total Suspended Particles - 12 Month Rolling Average



⁽¹⁾ DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

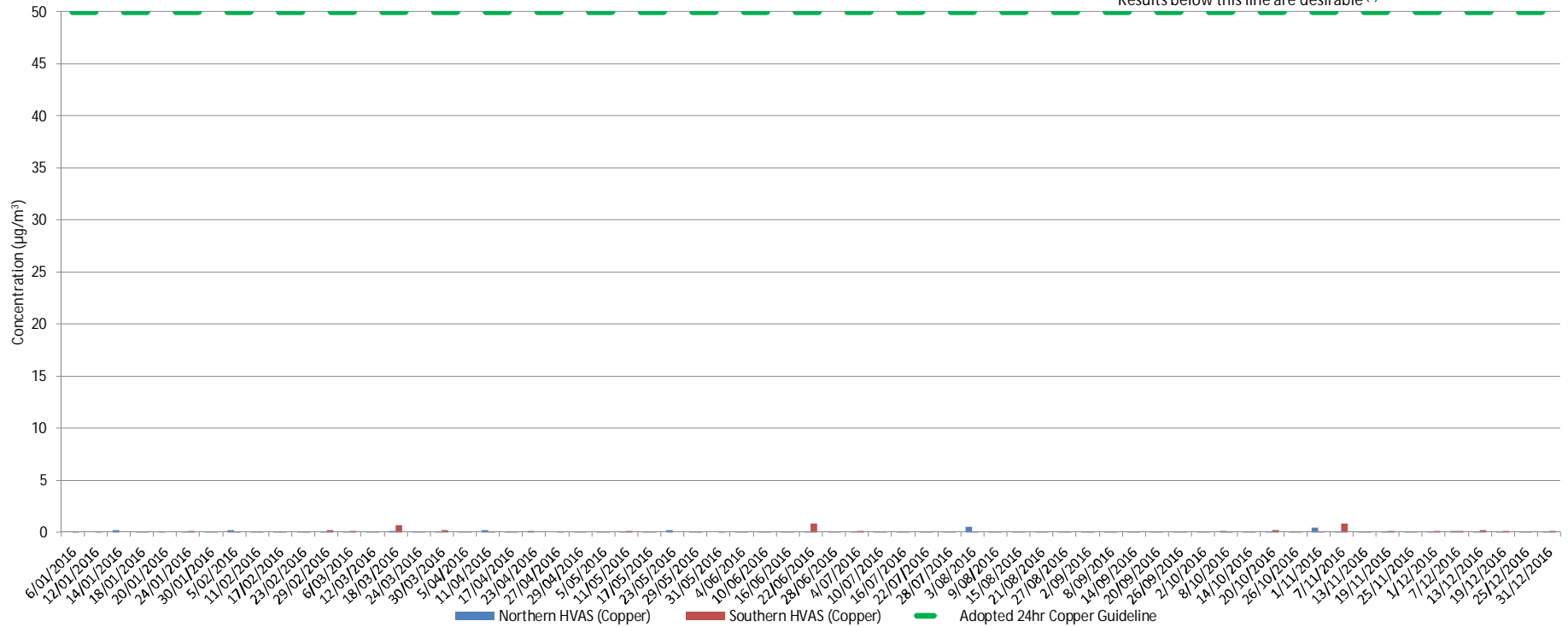
ConPorts Pty - Air Monitoring HVAS Results

HVAS Run Date	North HVAS TSP	North HVAS Copper	North HVAS Lead	North HVAS Zinc	South HVAS TSP	South HVAS Copper	South HVAS Lead	South HVAS Zinc	Data Comments
25/12/2016	62.6	0.025	0.014	0.03	66.2	0.101	0.022	0.165	
19/12/2016	46.2	0.016	<0.007	0.05	56.9	0.125	0.028	0.329	
13/12/2016	116.0	0.072	0.027	0.15	154.0	0.225	0.046	0.308	
7/12/2016	56.7	0.129	0.035	0.19	53.1	0.114	0.035	0.209	
1/12/2016	88.8	0.086	0.269	0.50	108.0	0.174	0.066	0.364	
25/11/2016	69.6	0.038	0.011	0.16	81.8	0.077	0.030	0.293	
19/11/2016	114.0	0.068	0.030	0.40	83.3	0.122	0.039	0.282	
13/11/2016	50.0	0.100	0.010	0.09	53.2	0.062	0.021	0.172	
7/11/2016	172.0	0.100	0.042	0.51	291.0	0.869	0.271	2.050	
1/11/2016	135.0	0.480	0.024	0.24	62.2	0.046	0.022	0.306	
26/10/2016	139.0	0.047	0.024	0.40	186.0	0.094	0.033	0.462	
20/10/2016	44.7	0.035	0.022	0.27	56.0	0.257	0.048	0.445	
14/10/2016	55.8	0.041	0.014	0.22	49.4	0.048	0.178	1.710	
8/10/2016	118.0	0.165	0.033	0.28	122.0	0.057	0.025	0.172	
2/10/2016	58.8	0.043	0.025	0.10	73.6	0.056	0.037	0.141	
26/09/2016	57.2	0.046	0.010	0.06	40.8	0.036	0.011	0.088	
20/09/2016	62.4	0.012	<0.007	0.06	45.3	0.016	<0.007	0.061	
14/09/2016	47.2	0.032	0.016	0.24	53.3	0.036	0.011	0.124	
8/09/2016	47.9	0.020	0.010	0.08	64.3	0.052	0.018	0.123	
2/09/2016	39.1	0.022	<0.007	0.09	47.6	0.031	0.009	0.116	
27/08/2016	27.8	0.024	0.010	0.06	39.5	0.010	0.007	0.039	
21/08/2016	36.6	0.018	0.012	0.05	35.1	0.032	0.012	0.069	
15/08/2016	64.7	0.021	0.016	0.32	80.2	0.050	0.022	0.312	
9/08/2016	56.6	0.028	0.014	0.24	90.1	0.033	0.020	0.220	
3/08/2016	63.2	0.541	0.121	0.67	73.9	0.053	0.024	0.219	
28/07/2016	37.8	0.017	0.010	0.15	62.7	0.071	0.023	0.178	
22/07/2016	47.2	0.016	0.020	0.18	40.5	0.033	0.017	0.112	
16/07/2016	69.9	0.028	0.022	0.27	48.5	0.015	0.014	0.144	
10/07/2016	54.7	0.014	0.011	0.06	62.4	0.024	0.013	0.055	
4/07/2016	77.6	0.035	0.044	0.36	140.0	0.109	0.054	0.384	
28/06/2016	65.2	0.038	0.027	0.18	30.8	0.050	0.018	0.082	
22/06/2016	37.7	0.023	0.009	0.15	46.8	0.877	0.131	0.985	
16/06/2016	67.6	0.037	0.044	0.47	84.8	0.065	0.028	0.418	
10/06/2016	35.9	0.028	0.016	0.13	74.4	0.027	0.012	0.157	
4/06/2016	58.6	0.026	<0.007	0.04	45.6	0.030	0.008	0.064	
31/05/2016	-	-	-	-	61.8	0.066	0.016	0.173	
29/05/2016	21.5	0.024	0.007	0.06	41.6	0.061	0.086	0.950	
23/05/2016	91.7	0.248	0.059	0.65	DNR	DNR	DNR	DNR	Catch up sample at South location South Sampler did not run - HVAS programming issue.

ConPorts Pty - Air Monitoring HVAS Results (continued from previous page)

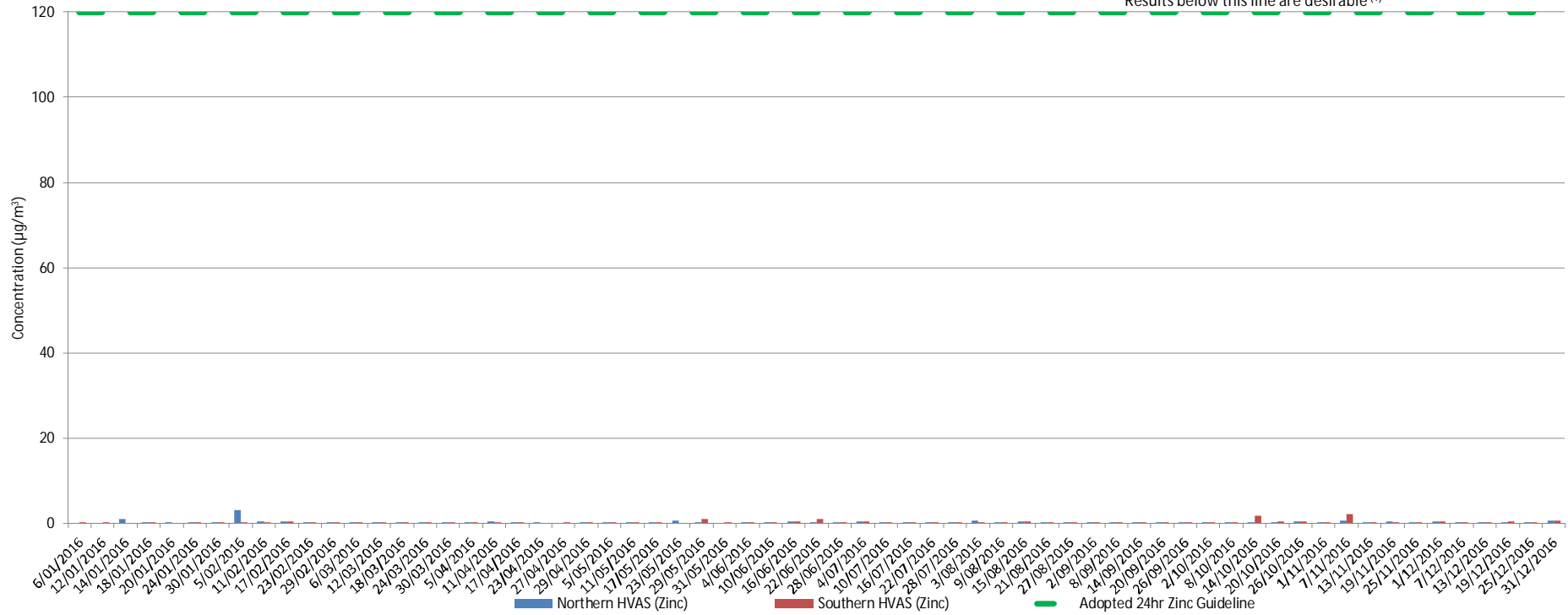
HVAS Run Date	North HVAS TSP	North HVAS Copper	North HVAS Lead	North HVAS Zinc	South HVAS TSP	South HVAS Copper	South HVAS Lead	South HVAS Zinc	Data Comments
27/04/2016	-	-	-	-	52.9	0.041	0.014	0.250	
23/04/2016	41.7	0.174	0.018	0.14	DNR	DNR	DNR	DNR	Catch up sample at South location Power issue resulted in incomplete sample at South location.
17/04/2016	50.0	0.068	0.009	0.11	49.3	0.020	<0.007	0.052	
11/04/2016	88.9	0.186	0.033	0.40	72.4	0.051	0.015	0.123	
5/04/2016	58.8	0.019	0.013	0.16	76.9	0.083	0.030	0.282	
30/03/2016	50.5	0.055	0.028	0.30	50.3	0.182	0.014	0.037	
24/03/2016	60.3	0.028	0.014	0.15	76.6	0.069	0.016	0.109	
18/03/2016	80.8	0.123	0.014	0.09	85.6	0.680	0.021	0.116	
12/03/2016	55.4	0.043	0.011	0.08	63.6	0.078	0.011	0.094	
6/03/2016	51.7	0.006	<0.007	0.02	55.5	0.124	0.017	0.182	
29/02/2016	77.9	0.066	0.022	0.17	56.3	0.199	0.018	0.148	
23/02/2016	56.0	0.036	0.008	0.09	75.0	0.011	0.008	0.055	
17/02/2016	97.5	0.046	0.030	0.36	67.3	0.043	0.027	0.310	
11/02/2016	59.8	0.020	0.032	0.42	52.2	0.096	0.013	0.106	
5/02/2016	93.6	0.214	0.242	2.98	41.0	0.021	0.009	0.122	
30/01/2016	65.7	0.011	0.009	0.05	55.1	0.094	0.011	0.119	
24/01/2016	66.8	0.029	<0.007	0.06	67.8	0.149	<0.007	0.058	
20/01/2016	80.9	0.025	0.011	0.13	-	-	-	-	Catch up sample at North location.
18/01/2016	51.5	0.019	0.007	0.16	49.5	0.046	0.017	0.191	
14/01/2016	155.0	0.205	0.086	0.99	-	-	-	-	Catch up sample at North location.
12/01/2016	DNR	DNR	DNR	DNR	106.0	0.054	0.020	0.234	North sampler failed to run: No mains power.

ConPorts Pty Ltd - 24 Hour Copper



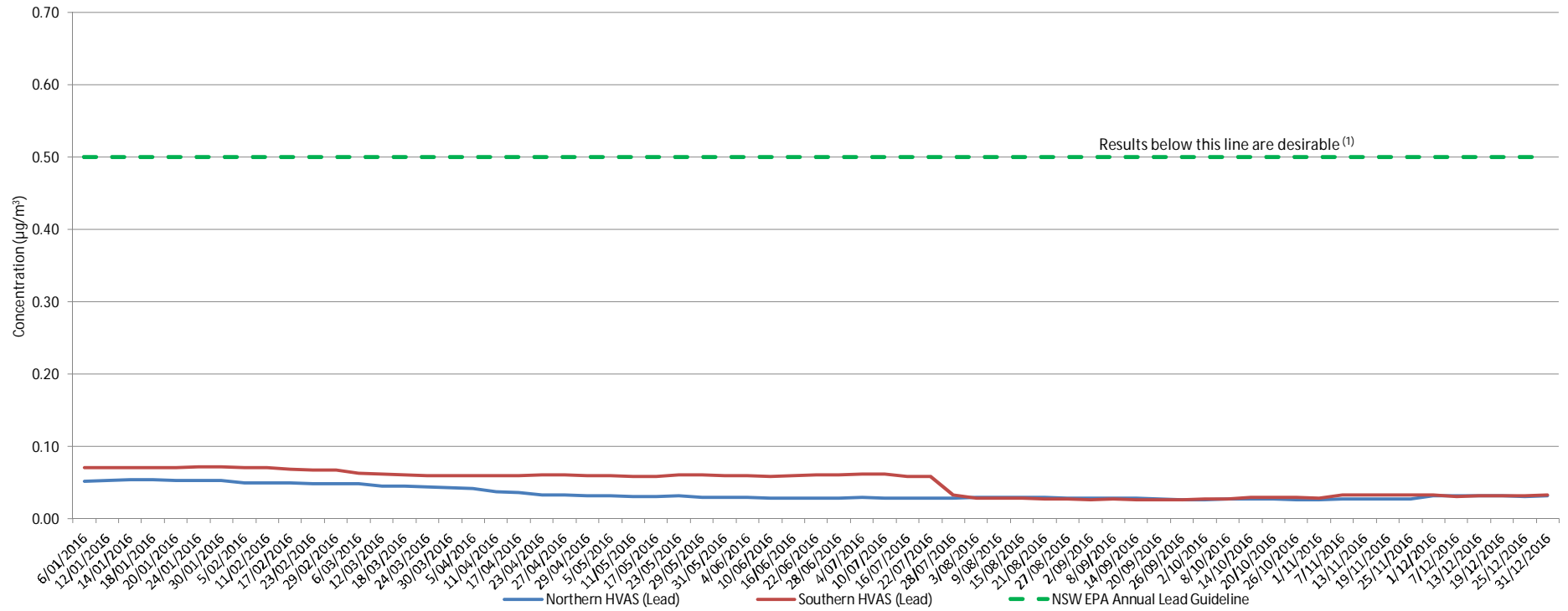
⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Copper guideline

ConPorts Pty Ltd - 24 Hour Zinc



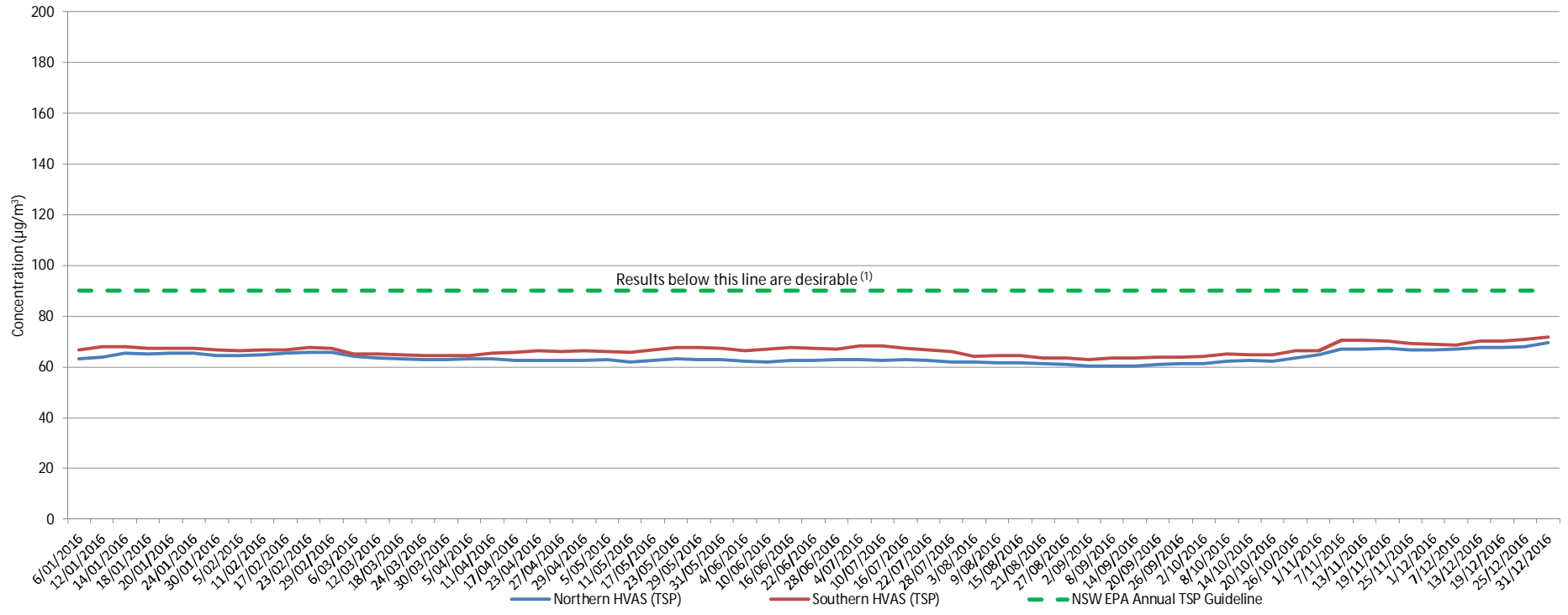
⁽¹⁾There is no available Australian guideline, adopted Ontario Ministry of Environment, Canada, ambient air criterion 24 hr Zinc guideline

ConPorts Pty Ltd - 24 Hr Lead - 12 Month Rolling Average



⁽¹⁾ DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

ConPorts Pty Ltd - 24 Hr Total Suspended Particles - 12 Month Rolling Average



(1) DECCW NSW, 2005 Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales

ConPorts Pty - Air Monitoring HVAS Results

HVAS Run Date	North HVAS TSP	North HVAS Copper	North HVAS Lead	North HVAS Zinc	South HVAS TSP	South HVAS Copper	South HVAS Lead	South HVAS Zinc	Data Comments
31/12/2016	151.0	0.092	0.043	0.53	107.0	0.116	0.070	0.545	
25/12/2016	62.6	0.025	0.014	0.03	66.2	0.101	0.022	0.165	
19/12/2016	46.2	0.016	<0.007	0.05	56.9	0.125	0.028	0.329	
13/12/2016	116.0	0.072	0.027	0.15	154.0	0.225	0.046	0.308	
7/12/2016	56.7	0.129	0.035	0.19	53.1	0.114	0.035	0.209	
1/12/2016	88.8	0.086	0.269	0.50	108.0	0.174	0.066	0.364	
25/11/2016	69.6	0.038	0.011	0.16	81.8	0.077	0.030	0.293	
19/11/2016	114.0	0.068	0.030	0.40	83.3	0.122	0.039	0.282	
13/11/2016	50.0	0.100	0.010	0.09	53.2	0.062	0.021	0.172	
7/11/2016	172.0	0.100	0.042	0.51	291.0	0.869	0.271	2.050	
1/11/2016	135.0	0.480	0.024	0.24	62.2	0.046	0.022	0.306	
26/10/2016	139.0	0.047	0.024	0.40	186.0	0.094	0.033	0.462	
20/10/2016	44.7	0.035	0.022	0.27	56.0	0.257	0.048	0.445	
14/10/2016	55.8	0.041	0.014	0.22	49.4	0.048	0.178	1.710	
8/10/2016	118.0	0.165	0.033	0.28	122.0	0.057	0.025	0.172	
2/10/2016	58.8	0.043	0.025	0.10	73.6	0.056	0.037	0.141	
26/09/2016	57.2	0.046	0.010	0.06	40.8	0.036	0.011	0.088	
20/09/2016	62.4	0.012	<0.007	0.06	45.3	0.016	<0.007	0.061	
14/09/2016	47.2	0.032	0.016	0.24	53.3	0.036	0.011	0.124	
8/09/2016	47.9	0.020	0.010	0.08	64.3	0.052	0.018	0.123	
2/09/2016	39.1	0.022	<0.007	0.09	47.6	0.031	0.009	0.116	
27/08/2016	27.8	0.024	0.010	0.06	39.5	0.010	0.007	0.039	
21/08/2016	36.6	0.018	0.012	0.05	35.1	0.032	0.012	0.069	
15/08/2016	64.7	0.021	0.016	0.32	80.2	0.050	0.022	0.312	
9/08/2016	56.6	0.028	0.014	0.24	90.1	0.033	0.020	0.220	
3/08/2016	63.2	0.541	0.121	0.67	73.9	0.053	0.024	0.219	
28/07/2016	37.8	0.017	0.010	0.15	62.7	0.071	0.023	0.178	
22/07/2016	47.2	0.016	0.020	0.18	40.5	0.033	0.017	0.112	
16/07/2016	69.9	0.028	0.022	0.27	48.5	0.015	0.014	0.144	
10/07/2016	54.7	0.014	0.011	0.06	62.4	0.024	0.013	0.055	
4/07/2016	77.6	0.035	0.044	0.36	140.0	0.109	0.054	0.384	
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22/06/2016	37.7	0.023	0.009	0.15	46.8	0.877	0.131	0.985	
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10/06/2016	35.9	0.028	0.016	0.13	74.4	0.027	0.012	0.157	
4/06/2016	58.6	0.026	<0.007	0.04	45.6	0.030	0.008	0.064	
31/05/2016	-	-	-	-	61.8	0.066	0.016	0.173	Catch up sample at South location
29/05/2016	21.5	0.024	0.007	0.06	41.6	0.061	0.086	0.950	

ConPorts Pty - Air Monitoring HVAS Results (continued from previous page)

HVAS Run Date	North HVAS TSP	North HVAS Copper	North HVAS Lead	North HVAS Zinc	South HVAS TSP	South HVAS Copper	South HVAS Lead	South HVAS Zinc	Data Comments
29/04/2016	46.0	0.012	0.010	0.12	50.0	0.021	0.010	0.099	
27/04/2016	-	-	-	-	52.9	0.041	0.014	0.250	Catch up sample at South location
23/04/2016	41.7	0.174	0.018	0.14	DNR	DNR	DNR	DNR	Power issue resulted in incomplete sample at South location.
17/04/2016	50.0	0.068	0.009	0.11	49.3	0.020	<0.007	0.052	
11/04/2016	88.9	0.186	0.033	0.40	72.4	0.051	0.015	0.123	
5/04/2016	58.8	0.019	0.013	0.16	76.9	0.083	0.030	0.282	
30/03/2016	50.5	0.055	0.028	0.30	50.3	0.182	0.014	0.037	
24/03/2016	60.3	0.028	0.014	0.15	76.6	0.069	0.016	0.109	
18/03/2016	80.8	0.123	0.014	0.09	85.6	0.680	0.021	0.116	
12/03/2016	55.4	0.043	0.011	0.08	63.6	0.078	0.011	0.094	
6/03/2016	51.7	0.006	<0.007	0.02	55.5	0.124	0.017	0.182	
29/02/2016	77.9	0.066	0.022	0.17	56.3	0.199	0.018	0.148	
23/02/2016	56.0	0.036	0.008	0.09	75.0	0.011	0.008	0.055	
17/02/2016	97.5	0.046	0.030	0.36	67.3	0.043	0.027	0.310	
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24/01/2016	66.8	0.029	<0.007	0.06	67.8	0.149	<0.007	0.058	
20/01/2016	80.9	0.025	0.011	0.13	-	-	-	-	Catch up sample at North location.
18/01/2016	51.5	0.019	0.007	0.16	49.5	0.046	0.017	0.191	
14/01/2016	155.0	0.205	0.086	0.99	-	-	-	-	Catch up sample at North location.