

Appendix 4.14 Detailed Results of Operational Air Quality Assessment (NCWBR RIW)

Year - 2020

ASR ID	X	Y	Approx. Roof Height above Ground (m)	Cumulative Max. 1-Hour and 19th Highest 1-Hour NO2 Concentration (µg/m3) [1]														
				(AQO=200 µg/m3, Number of Exceedance Allowed=18)														
				1.5m					5m					10m				
				Max. 1-Hour NO2		19th Max. 1-Hour NO2		# Exceeded	Max. 1-Hour NO2		19th Max. 1-Hour NO2		# Exceeded	Max. 1-Hour NO2		19th Max. 1-Hour NO2		# Exceeded
Cumulative [2]	Project Contribution	Cumulative [2]	Project Contribution	Cumulative [2]	Project Contribution	Cumulative [2]	Project Contribution		Cumulative [2]	Project Contribution	Cumulative [2]	Project Contribution						
ACWE-18	840439.4	821564.9	84	257	<1	142	<1	5	250	<1	140	<1	4	240	<1	139	<1	4
ACWE-5	840225.1	821531.5	84	251	<1	140	<1	3	247	<1	140	<1	3	240	<1	140	<1	3
ACWE-9	840344.7	821543.4	84	263	<1	153	<1	5	254	<1	141	<1	4	240	<1	141	<1	3
AFNS-1	841242.7	821726.3	10	249	<1	138	<1	4	247	<1	138	<1	4	243	<1	138	<1	3
AFNS-10	841887.3	821879.7	10	265	3	137	<1	4	265	3	137	<1	4	264	3	137	<1	4
AFNS-11	841783.1	821895.8	10	229	3	129	4	2	229	3	129	4	2	228	3	128	7	2
AFNS-2	841478.1	821718.0	10	264	<1	142	<1	5	264	<1	142	<1	4	261	<1	141	4	4
AFNS-3	841535.8	821723.4	10	264	6	144	6	4	264	5	143	5	4	261	3	141	7	4
AFNS-4	841491.3	821787.1	10	264	3	138	7	4	264	3	137	6	4	263	2	137	<1	4
AFNS-5	841456.8	821797.4	10	266	1	137	<1	4	266	1	137	<1	4	264	1	137	<1	4
AGHS-2	840614.7	821665.1	27	246	<1	140	<1	3	244	<1	140	<1	3	240	<1	138	<1	3
AGHS-3	840764.9	821681.2	12	245	<1	141	<1	3	243	<1	138	4	3	240	<1	138	<1	3
AKSP-1	841046.5	821533.8	21	274	2	166	<1	7	255	1	152	<1	6	236	<1	140	4	3
AKTG-01	841455.0	821595.0	28	259	2	143	3	5	259	2	143	3	5	258	1	142	3	5
ALEP-01	841644.0	821559.0	15	265	<1	142	3	5	265	<1	142	2	5	263	<1	142	2	5
ALWT-01	841948.0	821550.0	6	262	<1	140	4	5	261	<1	139	4	5	-	-	-	-	-
ASCC-05	841508.6	821550.7	50	263	<1	143	3	5	263	<1	142	3	5	268	<1	142	2	4
ASCC-10	841487.0	821455.0	50	257	<1	141	7	4	257	<1	141	6	4	255	<1	140	<1	4
ASJA-1	840395.0	821502.1	21	230	<1	145	<1	3	230	<1	143	<1	3	229	<1	139	<1	3
ASJA-2	840435.3	821464.6	21	229	<1	142	<1	2	229	<1	142	<1	2	229	<1	140	<1	2
ASLD-10	840866.2	821518.0	117	236	<1	145	12	3	235	<1	143	4	3	232	<1	140	2	3
ASLD-17	840971.9	821480.9	117	231	<1	153	8	3	231	<1	143	5	3	231	<1	140	3	3
ASLE-04	841239.8	821367.0	18	258	<1	158	16	4	245	<1	156	16	3	240	<1	148	<1	3
ASLE-13	841232.2	821291.9	1.5	230	<1	144	18	3	-	-	-	-	-	-	-	-	-	-
ASLE-21	841135.3	821483.1	45	245	1	159	15	3	240	<1	149	<1	3	234	<1	140	1	3
ASLE-22	841169.8	821437.0	45	251	6	153	<1	4	240	5	144	<1	3	235	3	141	<1	3
ASLF-1	841023.9	821377.3	1.5	235	<1	142	3	3	-	-	-	-	-	-	-	-	-	-
ASLP-1	841128.8	821330.1	1.5	234	<1	152	<1	3	-	-	-	-	-	-	-	-	-	-
ASOA-1	840868.6	821608.6	1.5	245	2	152	<1	4	-	-	-	-	-	-	-	-	-	-
ASOE-01	841315.8	821129.8	8	250	<1	145	11	3	242	<1	144	11	3	-	-	-	-	-
ASOE-02	841352.1	821177.3	80	242	<1	145	<1	3	239	<1	144	<1	3	235	<1	143	<1	3
ASOE-03	841402.2	821169.3	80	236	<1	142	<1	3	236	<1	142	2	3	235	<1	141	2	3
ASYS-1	840279.8	821468.8	21	231	<1	143	<1	3	231	<1	142	<1	3	230	<1	140	<1	2
ATPC-01	841600.2	821743.9	9	264	6	142	<1	4	264	5	142	15	4	-	-	-	-	-
ATPC-02	841660.5	821761.8	9	269	6	141	11	4	268	6	141	10	4	-	-	-	-	-
AVDT-01	842090.4	821643.9	3	266	<1	142	2	5	-	-	-	-	-	-	-	-	-	-

Note:
 [1] Figure shaded and bolded where exceedance of AQO occur.
 [2] Cumulative stands for cumulative results from project contribution, concurrent projects contribution and background concentration.

Appendix 4.14 Detailed Results of Operational Air Quality Assessment (NCWBR RIW)

Year - 2020

ASR ID	X	Y	Approx. Roof Height above Ground (m)	Cumulative Max. 1-Hour and 10 th Highest 1-Hour NO2 Concentration (µg/m3) [1]														
				(AQO=200 µg/m3, Number of Exceedance Allowed=18)														
				15m					20m					25m				
				Max. 1-Hour NO2	Project Contribution	19th Max. 1-Hour NO2	Project Contribution	# Exceeded	Max. 1-Hour NO2	Project Contribution	19th Max. 1-Hour NO2	Project Contribution	# Exceeded	Max. 1-Hour NO2	Project Contribution	19th Max. 1-Hour NO2	Project Contribution	# Exceeded
Cumulative [2]		Cumulative [2]			Cumulative [2]		Cumulative [2]			Cumulative [2]		Cumulative [2]						
ACWE-18	840439.4	821564.9	84	234	<1	137	<1	3	231	<1	137	<1	3	230	<1	137	<1	3
ACWE-5	840225.1	821531.5	84	234	<1	138	<1	3	231	<1	137	<1	3	230	<1	137	<1	2
ACWE-9	840344.7	821543.4	84	234	<1	141	<1	3	231	<1	140	<1	3	230	<1	138	<1	3
AFNS-1	841242.7	821726.3	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
AFNS-10	841887.3	821879.7	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
AFNS-11	841783.1	821895.8	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
AFNS-2	841478.1	821718.0	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
AFNS-3	841535.8	821723.4	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
AFNS-4	841491.3	821787.1	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
AFNS-5	841456.8	821797.4	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
AGHS-2	840614.7	821665.1	27	237	<1	137	<1	3	235	<1	137	<1	3	233	<1	137	<1	3
AGHS-3	840764.9	821681.2	12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
AKSP-1	841046.5	821533.8	21	231	<1	139	<1	3	230	<1	139	2	2	-	-	-	-	-
AKTG-01	841455.0	821595.0	28	257	1	142	3	4	255	<1	140	3	3	254	<1	138	2	3
ALEP-01	841644.0	821559.0	15	261	<1	141	2	5	-	-	-	-	-	-	-	-	-	-
ALWT-01	841948.0	821550.0	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ASCC-05	841508.6	821550.7	50	272	<1	141	2	4	272	<1	140	2	3	271	<1	140	1	3
ASCC-10	841487.0	821455.0	50	254	<1	138	<1	4	253	<1	138	<1	4	252	<1	139	2	4
ASJA-1	840395.0	821502.1	21	229	<1	139	<1	3	229	<1	139	<1	2	-	-	-	-	-
ASJA-2	840435.3	821464.6	21	229	<1	139	<1	2	229	<1	139	<1	2	-	-	-	-	-
ASLD-10	840866.2	821518.0	117	230	<1	139	<1	2	229	<1	138	<1	2	229	<1	138	<1	2
ASLD-17	840971.9	821480.9	117	230	<1	140	2	2	230	<1	139	<1	2	230	<1	138	<1	2
ASLE-04	841239.8	821367.0	18	236	<1	144	10	3	-	-	-	-	-	-	-	-	-	-
ASLE-13	841232.2	821291.9	1.5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ASLE-21	841135.3	821483.1	45	233	<1	139	<1	3	232	<1	138	<1	3	231	<1	138	<1	3
ASLE-22	841169.8	821437.0	45	233	<1	140	<1	3	231	<1	139	<1	3	230	<1	138	<1	3
ASLF-1	841023.9	821377.3	1.5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ASLP-1	841128.8	821330.1	1.5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ASOA-1	840868.6	821608.6	1.5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ASOE-01	841315.8	821129.8	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ASOE-02	841352.1	821177.3	80	232	<1	144	<1	2	230	<1	144	<1	3	230	<1	144	<1	2
ASOE-03	841402.2	821169.3	80	233	<1	141	<1	3	232	<1	144	<1	2	231	<1	147	<1	2
ASYS-1	840279.8	821468.8	21	230	<1	139	<1	2	229	<1	138	<1	2	-	-	-	-	-
ATPC-01	841600.2	821743.9	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ATPC-02	841660.5	821761.8	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
AVDT-01	842090.4	821643.9	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Note:
 [1] Figure shaded and bolded where exceedance of AQO occur.
 [2] Cumulative stands for cumulative results from project contribution, concurrent projects contribution and background concentration.

Appendix 4.14 Detailed Results of Operational Air Quality Assessment (NCWBR RIW)

Year - 2020

ASR ID	X	Y	Approx. Roof Height above Ground (m)	Cumulative Annual NO2 Concentration (µg/m3) [1]					
				(AQO=40 µg/m3)					
				1.5m		5m		10m	
				Cumulative [2]	Project Contribution	Cumulative [2]	Project Contribution	Cumulative [2]	Project Contribution
ACWE-18	840439.4	821564.9	84	32	<1	29	<1	25	<1
ACWE-5	840225.1	821531.5	84	31	<1	29	<1	26	<1
ACWE-9	840344.7	821543.4	84	35	<1	30	<1	25	<1
AFNS-1	841242.7	821726.3	10	26	<1	25	<1	24	<1
AFNS-10	841887.3	821879.7	10	20	<1	20	<1	20	<1
AFNS-11	841783.1	821895.8	10	18	<1	18	<1	18	<1
AFNS-2	841478.1	821718.0	10	28	4	26	3	23	1
AFNS-3	841535.8	821723.4	10	26	4	25	3	23	1
AFNS-4	841491.3	821787.1	10	23	1	23	<1	22	<1
AFNS-5	841456.8	821797.4	10	23	<1	23	<1	22	<1
AGHS-2	840614.7	821665.1	27	26	<1	25	<1	24	<1
AGHS-3	840764.9	821681.2	12	26	<1	25	<1	24	<1
AKSP-1	841046.5	821533.8	21	32	1	30	<1	26	<1
AKTG-01	841455.0	821595.0	28	24	1	23	<1	23	<1
ALEP-01	841644.0	821559.0	15	22	<1	22	<1	21	<1
ALWT-01	841948.0	821550.0	6	21	<1	21	<1	-	-
ASCC-05	841508.6	821550.7	50	23	<1	23	<1	23	<1
ASCC-10	841487.0	821455.0	50	23	<1	22	<1	22	<1
ASJA-1	840395.0	821502.1	21	35	<1	29	<1	25	<1
ASJA-2	840435.3	821464.6	21	27	<1	26	<1	25	<1
ASLD-10	840866.2	821518.0	117	35	2	32	1	28	<1
ASLD-17	840971.9	821480.9	117	39	2	34	1	28	<1
ASLE-04	841239.8	821367.0	18	29	<1	26	<1	24	<1
ASLE-13	841232.2	821291.9	1.5	28	<1	-	-	-	-
ASLE-21	841135.3	821483.1	45	30	2	28	1	26	1
ASLE-22	841169.8	821437.0	45	31	2	28	2	25	1
ASLF-1	841023.9	821377.3	1.5	29	1	-	-	-	-
ASLP-1	841128.8	821330.1	1.5	36	2	-	-	-	-
ASOA-1	840868.6	821608.6	1.5	34	<1	-	-	-	-
ASOE-01	841315.8	821129.8	8	26	<1	25	<1	-	-
ASOE-02	841352.1	821177.3	80	26	<1	25	<1	24	<1
ASOE-03	841402.2	821169.3	80	27	<1	25	<1	24	<1
ASYS-1	840279.8	821468.8	21	32	<1	29	<1	26	<1
ATPC-01	841600.2	821743.9	9	24	2	23	2	-	-
ATPC-02	841660.5	821761.8	9	23	<1	23	<1	-	-
AVDT-01	842090.4	821643.9	3	22	<1	-	-	-	-

Note:
 [1] Figure shaded and bolded where exceedance of AQO occur.
 [2] Cumulative stands for cumulative results from project contribution, concurrent projects contribution and background concentration.

Appendix 4.14 Detailed Results of Operational Air Quality Assessment (NCWBR RIW)

Year - 2020

ASR ID	X	Y	Approx. Roof Height above Ground (m)	Cumulative Annual NO2 Concentration (µg/m3) [1]					
				(AQO=40 µg/m3)					
				15m		20m		25m	
				Cumulative [2]	Project Contribution	Cumulative [2]	Project Contribution	Cumulative [2]	Project Contribution
ACWE-18	840439.4	821564.9	84	23	<1	22	<1	22	<1
ACWE-5	840225.1	821531.5	84	24	<1	22	<1	22	<1
ACWE-9	840344.7	821543.4	84	23	<1	22	<1	22	<1
AFNS-1	841242.7	821726.3	10	-	-	-	-	-	-
AFNS-10	841887.3	821879.7	10	-	-	-	-	-	-
AFNS-11	841783.1	821895.8	10	-	-	-	-	-	-
AFNS-2	841478.1	821718.0	10	-	-	-	-	-	-
AFNS-3	841535.8	821723.4	10	-	-	-	-	-	-
AFNS-4	841491.3	821787.1	10	-	-	-	-	-	-
AFNS-5	841456.8	821797.4	10	-	-	-	-	-	-
AGHS-2	840614.7	821665.1	27	23	<1	22	<1	22	<1
AGHS-3	840764.9	821681.2	12	-	-	-	-	-	-
AKSP-1	841046.5	821533.8	21	24	<1	23	<1	-	-
AKTG-01	841455.0	821595.0	28	22	<1	22	<1	21	<1
ALEP-01	841644.0	821559.0	15	21	<1	-	-	-	-
ALWT-01	841948.0	821550.0	6	-	-	-	-	-	-
ASCC-05	841508.6	821550.7	50	22	<1	21	<1	21	<1
ASCC-10	841487.0	821455.0	50	22	<1	21	<1	21	<1
ASJA-1	840395.0	821502.1	21	23	<1	22	<1	-	-
ASJA-2	840435.3	821464.6	21	23	<1	23	<1	-	-
ASLD-10	840866.2	821518.0	117	25	<1	23	<1	22	<1
ASLD-17	840971.9	821480.9	117	25	<1	23	<1	22	<1
ASLE-04	841239.8	821367.0	18	23	<1	-	-	-	-
ASLE-13	841232.2	821291.9	1.5	-	-	-	-	-	-
ASLE-21	841135.3	821483.1	45	24	<1	23	<1	22	<1
ASLE-22	841169.8	821437.0	45	24	<1	23	<1	22	<1
ASLF-1	841023.9	821377.3	1.5	-	-	-	-	-	-
ASLP-1	841128.8	821330.1	1.5	-	-	-	-	-	-
ASQA-1	840868.6	821608.6	1.5	-	-	-	-	-	-
ASOE-01	841315.8	821129.8	8	-	-	-	-	-	-
ASOE-02	841352.1	821177.3	80	23	<1	23	<1	22	<1
ASOE-03	841402.2	821169.3	80	23	<1	23	<1	22	<1
ASYS-1	840279.8	821468.8	21	24	<1	22	<1	-	-
ATPC-01	841600.2	821743.9	9	-	-	-	-	-	-
ATPC-02	841660.5	821761.8	9	-	-	-	-	-	-
AVDT-01	842090.4	821643.9	3	-	-	-	-	-	-

Note:
 [1] Figure shaded and bolded where exceedance of AQO occur.
 [2] Cumulative stands for cumulative results from project contribution, concurrent projects contribution and background concentration.

Appendix 4.14 Detailed Results of Operational Air Quality Assessment (NCWBR RIW)

Year - 2026

ASR ID	X	Y	Approx. Roof Height above Ground (m)	Cumulative Max. 24-Hour and 10 th Highest 24-Hour RSP Concentration (µg/m3) [1]														
				(AQO=100 µg/m3, Number of Exceedance Allowed=9)														
				1.5m					5m					10m				
				Max. 24-hour RSP		10th Max. 24-hour RSP		# Exceeded	Max. 24-hour RSP		10th Max. 24-hour RSP		# Exceeded	Max. 24-hour RSP		10th Max. 24-hour RSP		# Exceeded
				Cumulative [2]	Project Contribution	Cumulative [2]	Project Contribution		Cumulative [2]	Project Contribution	Cumulative [2]	Project Contribution		Cumulative [2]	Project Contribution	Cumulative [2]	Project Contribution	
ACWE-18	840439.4	821564.9	84	108	<1	73	<1	1	108	<1	73	<1	1	107	<1	73	<1	1
ACWE-5	840225.1	821531.5	84	108	<1	73	<1	1	108	<1	73	<1	1	107	<1	73	<1	1
ACWE-9	840344.7	821543.4	84	108	<1	73	<1	1	108	<1	73	<1	1	107	<1	73	<1	1
AFNS-1	841242.7	821726.3	10	108	<1	73	<1	1	108	<1	73	<1	1	108	<1	73	<1	1
AFNS-10	841887.3	821879.7	10	114	<1	75	<1	1	114	<1	75	<1	1	114	<1	75	<1	1
AFNS-11	841783.1	821895.8	10	108	<1	72	<1	1	108	<1	72	<1	1	108	<1	72	<1	1
AFNS-2	841478.1	821718.0	10	115	<1	75	<1	1	115	<1	75	<1	1	114	<1	75	<1	1
AFNS-3	841535.8	821723.4	10	115	<1	75	<1	1	115	<1	75	<1	1	114	<1	75	<1	1
AFNS-4	841491.3	821787.1	10	114	<1	75	<1	1	114	<1	75	<1	1	114	<1	75	<1	1
AFNS-5	841456.8	821797.4	10	114	<1	75	<1	1	114	<1	75	<1	1	114	<1	75	<1	1
AGHS-2	840614.7	821665.1	27	108	<1	73	<1	1	108	<1	73	<1	1	107	<1	73	<1	1
AGHS-3	840764.9	821681.2	12	108	<1	73	<1	1	108	<1	73	<1	1	107	<1	73	<1	1
AKSP-1	841046.5	821533.8	21	109	<1	73	<1	1	108	<1	73	<1	1	107	<1	73	<1	1
AKTG-01	841455.0	821595.0	28	114	<1	75	<1	1	114	<1	75	<1	1	114	<1	75	<1	1
ALEP-01	841644.0	821559.0	15	114	<1	75	<1	1	114	<1	75	<1	1	114	<1	75	<1	1
ALWT-01	841948.0	821550.0	6	114	<1	75	<1	1	114	<1	75	<1	1	-	-	-	-	-
ASCC-05	841508.6	821550.7	50	115	<1	75	<1	1	115	<1	75	<1	1	114	<1	75	<1	1
ASCC-10	841487.0	821455.0	50	114	<1	75	<1	1	114	<1	75	<1	1	114	<1	75	<1	1
ASJA-1	840395.0	821502.1	21	107	<1	74	<1	1	107	<1	73	<1	1	107	<1	73	<1	1
ASJA-2	840435.3	821464.6	21	107	<1	73	<1	1	107	<1	73	<1	1	107	<1	73	<1	1
ASLD-10	840866.2	821518.0	117	108	<1	74	<1	1	107	<1	74	<1	1	107	<1	73	<1	1
ASLD-17	840971.9	821480.9	117	107	<1	74	<1	1	107	<1	73	<1	1	107	<1	73	<1	1
ASLE-04	841239.8	821367.0	18	108	<1	73	<1	1	107	<1	73	<1	1	107	<1	73	<1	1
ASLE-13	841232.2	821291.9	1.5	107	<1	73	<1	1	-	-	-	-	-	-	-	-	-	-
ASLE-21	841135.3	821483.1	45	108	<1	73	<1	1	108	<1	73	<1	1	107	<1	73	<1	1
ASLE-22	841169.8	821437.0	45	108	<1	73	<1	1	108	<1	73	<1	1	107	<1	73	<1	1
ASLF-1	841023.9	821377.3	1.5	107	<1	73	<1	1	-	-	-	-	-	-	-	-	-	-
ASLP-1	841128.8	821330.1	1.5	107	<1	73	<1	1	-	-	-	-	-	-	-	-	-	-
ASOA-1	840868.6	821608.6	1.5	108	<1	73	<1	1	-	-	-	-	-	-	-	-	-	-
ASOE-01	841315.8	821129.8	8	108	<1	73	<1	1	107	<1	73	<1	1	-	-	-	-	-
ASOE-02	841352.1	821177.3	80	107	<1	73	<1	1	107	<1	73	<1	1	107	<1	73	<1	1
ASOE-03	841402.2	821169.3	80	107	<1	73	<1	1	107	<1	73	<1	1	107	<1	73	<1	1
ASYS-1	840279.8	821468.8	21	107	<1	73	<1	1	107	<1	73	<1	1	107	<1	73	<1	1
ATPC-01	841600.2	821743.9	9	115	<1	75	<1	1	114	<1	75	<1	1	-	-	-	-	-
ATPC-02	841660.5	821761.8	9	114	<1	75	<1	1	114	<1	75	<1	1	-	-	-	-	-
AVDT-01	842090.4	821643.9	3	115	<1	75	<1	1	-	-	-	-	-	-	-	-	-	-

Note:
 [1] Figure shaded and bolded where exceedance of AQO occur.
 [2] Cumulative stands for cumulative results from project contribution, concurrent projects contribution and background concentration.

Appendix 4.14 Detailed Results of Operational Air Quality Assessment (NCWBR RIW)

Year - 2026

ASR ID	X	Y	Approx. Roof Height above Ground (m)	Cumulative Max. 24-Hour and 10 th Highest 24-Hour RSP Concentration (µg/m3) [1]														
				(AQO=100 µg/m3, Number of Exceedance Allowed=9)														
				15m					20m					25m				
				Max. 24-hour RSP		10th Max. 24-hour RSP		# Exceeded	Max. 24-hour RSP		10th Max. 24-hour RSP		# Exceeded	Max. 24-hour RSP		10th Max. 24-hour RSP		# Exceeded
Cumulative [2]	Project Contribution	Cumulative [2]	Project Contribution	Cumulative [2]	Project Contribution	Cumulative [2]	Project Contribution		Cumulative [2]	Project Contribution	Cumulative [2]	Project Contribution						
ACWE-18	840439.4	821564.9	84	107	<1	73	<1	1	107	<1	73	<1	1	107	<1	72	<1	1
ACWE-5	840225.1	821531.5	84	107	<1	73	<1	1	107	<1	73	<1	1	107	<1	72	<1	1
ACWE-9	840344.7	821543.4	84	107	<1	73	<1	1	107	<1	73	<1	1	107	<1	72	<1	1
AFNS-1	841242.7	821726.3	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
AFNS-10	841887.3	821879.7	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
AFNS-11	841783.1	821895.8	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
AFNS-2	841478.1	821718.0	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
AFNS-3	841535.8	821723.4	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
AFNS-4	841491.3	821787.1	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
AFNS-5	841456.8	821797.4	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
AGHS-2	840614.7	821665.1	27	107	<1	73	<1	1	107	<1	73	<1	1	107	<1	73	<1	1
AGHS-3	840764.9	821681.2	12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
AKSP-1	841046.5	821533.8	21	107	<1	73	<1	1	107	<1	73	<1	1	-	-	-	-	-
AKTG-01	841455.0	821595.0	28	114	<1	75	<1	1	114	<1	75	<1	1	114	<1	75	<1	1
ALEP-01	841644.0	821559.0	15	114	<1	75	<1	1	-	-	-	-	-	-	-	-	-	-
ALWT-01	841948.0	821550.0	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ASCC-05	841508.6	821550.7	50	114	<1	75	<1	1	114	<1	75	<1	1	114	<1	75	<1	1
ASCC-10	841487.0	821455.0	50	114	<1	75	<1	1	114	<1	75	<1	1	114	<1	75	<1	1
ASJA-1	840395.0	821502.1	21	107	<1	73	<1	1	107	<1	73	<1	1	-	-	-	-	-
ASJA-2	840435.3	821464.6	21	107	<1	73	<1	1	107	<1	73	<1	1	-	-	-	-	-
ASLD-10	840866.2	821518.0	117	107	<1	73	<1	1	107	<1	73	<1	1	107	<1	73	<1	1
ASLD-17	840971.9	821480.9	117	107	<1	73	<1	1	107	<1	73	<1	1	107	<1	73	<1	1
ASLE-04	841239.8	821367.0	18	107	<1	73	<1	1	-	-	-	-	-	-	-	-	-	-
ASLE-13	841232.2	821291.9	1.5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ASLE-21	841135.3	821483.1	45	107	<1	73	<1	1	107	<1	73	<1	1	107	<1	73	<1	1
ASLE-22	841169.8	821437.0	45	107	<1	73	<1	1	107	<1	73	<1	1	107	<1	73	<1	1
ASLF-1	841023.9	821377.3	1.5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ASLP-1	841128.8	821330.1	1.5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ASOA-1	840868.6	821608.6	1.5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ASOE-01	841315.8	821129.8	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ASOE-02	841352.1	821177.3	80	107	<1	73	<1	1	107	<1	73	<1	1	107	<1	73	<1	1
ASOE-03	841402.2	821169.3	80	107	<1	73	<1	1	107	<1	73	<1	1	107	<1	73	<1	1
ASYS-1	840279.8	821468.8	21	107	<1	73	<1	1	107	<1	73	<1	1	-	-	-	-	-
ATPC-01	841600.2	821743.9	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ATPC-02	841660.5	821761.8	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
AVDT-01	842090.4	821643.9	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Note:

[1] Figure shaded and bolded where exceedance of AQO occur.

[2] Cumulative stands for cumulative results from project contribution, concurrent projects contribution and background concentration.

Appendix 4.14 Detailed Results of Operational Air Quality Assessment (NCWBR RIW)

Year - 2026

ASR ID	X	Y	Cumulative Annual RSP Concentration (µg/m3) [1]					
			(AQO=50 µg/m3)					
			1.5m		5m		10m	
			Cumulative [2]	Project Contribution	Cumulative [2]	Project Contribution	Cumulative [2]	Project Contribution
ACWE-18	840439.4	821564.9	40	<1	40	<1	40	<1
ACWE-5	840225.1	821531.5	40	<1	40	<1	40	<1
ACWE-9	840344.7	821543.4	41	<1	40	<1	40	<1
AFNS-1	841242.7	821726.3	40	<1	40	<1	40	<1
AFNS-10	841887.3	821879.7	41	<1	41	<1	41	<1
AFNS-11	841783.1	821895.8	39	<1	39	<1	39	<1
AFNS-2	841478.1	821718.0	41	<1	41	<1	41	<1
AFNS-3	841535.8	821723.4	41	<1	41	<1	41	<1
AFNS-4	841491.3	821787.1	41	<1	41	<1	41	<1
AFNS-5	841456.8	821797.4	41	<1	41	<1	41	<1
AGHS-2	840614.7	821665.1	40	<1	40	<1	40	<1
AGHS-3	840764.9	821681.2	40	<1	40	<1	40	<1
AKSP-1	841046.5	821533.8	40	<1	40	<1	40	<1
AKTG-01	841455.0	821595.0	41	<1	41	<1	41	<1
ALEP-01	841644.0	821559.0	41	<1	41	<1	41	<1
ALWT-01	841948.0	821550.0	41	<1	41	<1	-	-
ASCC-05	841508.6	821550.7	41	<1	41	<1	41	<1
ASCC-10	841487.0	821455.0	41	<1	41	<1	41	<1
ASJA-1	840395.0	821502.1	41	<1	40	<1	40	<1
ASJA-2	840435.3	821464.6	40	<1	40	<1	40	<1
ASLD-10	840866.2	821518.0	41	<1	40	<1	40	<1
ASLD-17	840971.9	821480.9	41	<1	40	<1	40	<1
ASLE-04	841239.8	821367.0	40	<1	40	<1	40	<1
ASLE-13	841232.2	821291.9	40	<1	-	-	-	-
ASLE-21	841135.3	821483.1	40	<1	40	<1	40	<1
ASLE-22	841169.8	821437.0	40	<1	40	<1	40	<1
ASLF-1	841023.9	821377.3	40	<1	-	-	-	-
ASLP-1	841128.8	821330.1	41	<1	-	-	-	-
ASOA-1	840868.6	821608.6	41	<1	-	-	-	-
ASOE-01	841315.8	821129.8	40	<1	40	<1	-	-
ASOE-02	841352.1	821177.3	40	<1	40	<1	40	<1
ASOE-03	841402.2	821169.3	40	<1	40	<1	40	<1
ASYS-1	840279.8	821468.8	40	<1	40	<1	40	<1
ATPC-01	841600.2	821743.9	41	<1	41	<1	-	-
ATPC-02	841660.5	821761.8	41	<1	41	<1	-	-
AVDT-01	842090.4	821643.9	41	<1	-	-	-	-

Note:
 [1] Figure shaded and bolded where exceedance of AQO occur.
 [2] Cumulative stands for cumulative results from project contribution, concurrent projects contribution and background concentration.

Appendix 4.14 Detailed Results of Operational Air Quality Assessment (NCWBR RIW)

Year - 2026

ASR ID	X	Y	Cumulative Annual RSP Concentration (µg/m3) [1]					
			(AQO=50 µg/m3)					
			15m		20m		25m	
			Cumulative [2]	Project Contribution	Cumulative [2]	Project Contribution	Cumulative [2]	Project Contribution
ACWE-18	840439.4	821564.9	40	<1	40	<1	40	<1
ACWE-5	840225.1	821531.5	40	<1	40	<1	40	<1
ACWE-9	840344.7	821543.4	40	<1	40	<1	40	<1
AFNS-1	841242.7	821726.3	-	-	-	-	-	-
AFNS-10	841887.3	821879.7	-	-	-	-	-	-
AFNS-11	841783.1	821895.8	-	-	-	-	-	-
AFNS-2	841478.1	821718.0	-	-	-	-	-	-
AFNS-3	841535.8	821723.4	-	-	-	-	-	-
AFNS-4	841491.3	821787.1	-	-	-	-	-	-
AFNS-5	841456.8	821797.4	-	-	-	-	-	-
AGHS-2	840614.7	821665.1	40	<1	40	<1	40	<1
AGHS-3	840764.9	821681.2	-	-	-	-	-	-
AKSP-1	841046.5	821533.8	40	<1	40	<1	-	-
AKTG-01	841455.0	821595.0	41	<1	41	<1	41	<1
ALEP-01	841644.0	821559.0	41	<1	-	-	-	-
ALWT-01	841948.0	821550.0	-	-	-	-	-	-
ASCC-05	841508.6	821550.7	41	<1	41	<1	41	<1
ASCC-10	841487.0	821455.0	41	<1	41	<1	41	<1
ASJA-1	840395.0	821502.1	40	<1	40	<1	-	-
ASJA-2	840435.3	821464.6	40	<1	40	<1	-	-
ASLD-10	840866.2	821518.0	40	<1	40	<1	40	<1
ASLD-17	840971.9	821480.9	40	<1	40	<1	40	<1
ASLE-04	841239.8	821367.0	40	<1	-	-	-	-
ASLE-13	841232.2	821291.9	-	-	-	-	-	-
ASLE-21	841135.3	821483.1	40	<1	40	<1	40	<1
ASLE-22	841169.8	821437.0	40	<1	40	<1	40	<1
ASLF-1	841023.9	821377.3	-	-	-	-	-	-
ASLP-1	841128.8	821330.1	-	-	-	-	-	-
ASOA-1	840868.6	821608.6	-	-	-	-	-	-
ASOE-01	841315.8	821129.8	-	-	-	-	-	-
ASOE-02	841352.1	821177.3	40	<1	40	<1	40	<1
ASOE-03	841402.2	821169.3	40	<1	40	<1	40	<1
ASYS-1	840279.8	821468.8	40	<1	40	<1	-	-
ATPC-01	841600.2	821743.9	-	-	-	-	-	-
ATPC-02	841660.5	821761.8	-	-	-	-	-	-
AVDT-01	842090.4	821643.9	-	-	-	-	-	-

Note:
 [1] Figure shaded and bolded where exceedance of AQO occur.
 [2] Cumulative stands for cumulative results from project contribution, concurrent projects contribution and background concentration.

Appendix 4.14 Detailed Results of Operational Air Quality Assessment (NCWBR RIW)

Year - 2026

ASR ID	X	Y	Approx. Roof Height above Ground (m)	Cumulative Max. 24-Hour and 10 th Highest 24-Hour FSP Concentration (µg/m3) [1]														
				(AQO=75 µg/m3, Number of Exceedance Allowed=9)														
				1.5m					5m					10m				
				Max. 24-hour FSP		10th Max. 24-hour FSP		# Exceeded	Max. 24-hour FSP		10th Max. 24-hour FSP		# Exceeded	Max. 24-hour FSP		10th Max. 24-hour FSP		# Exceeded
Cumulative [2]	Project Contribution	Cumulative [2]	Project Contribution	Cumulative [2]	Project Contribution	Cumulative [2]	Project Contribution		Cumulative [2]	Project Contribution	Cumulative [2]	Project Contribution						
ACWE-18	840439.4	821564.9	84	81	<1	55	<1	1	81	<1	55	<1	1	81	<1	55	<1	1
ACWE-5	840225.1	821531.5	84	81	<1	55	<1	1	81	<1	55	<1	1	81	<1	55	<1	1
ACWE-9	840344.7	821543.4	84	81	<1	55	<1	1	81	<1	55	<1	1	81	<1	55	<1	1
AFNS-1	841242.7	821726.3	10	81	<1	55	<1	1	81	<1	55	<1	1	81	<1	55	<1	1
AFNS-10	841887.3	821879.7	10	86	<1	56	<1	1	86	<1	56	<1	1	86	<1	56	<1	1
AFNS-11	841783.1	821895.8	10	81	<1	54	<1	1	81	<1	54	<1	1	81	<1	54	<1	1
AFNS-2	841478.1	821718.0	10	86	<1	56	<1	1	86	<1	56	<1	1	86	<1	56	<1	1
AFNS-3	841535.8	821723.4	10	86	<1	56	<1	1	86	<1	56	<1	1	86	<1	56	<1	1
AFNS-4	841491.3	821787.1	10	86	<1	56	<1	1	86	<1	56	<1	1	86	<1	56	<1	1
AFNS-5	841456.8	821797.4	10	86	<1	56	<1	1	86	<1	56	<1	1	86	<1	56	<1	1
AGHS-2	840614.7	821665.1	27	81	<1	55	<1	1	81	<1	55	<1	1	81	<1	55	<1	1
AGHS-3	840764.9	821681.2	12	81	<1	55	<1	1	81	<1	55	<1	1	81	<1	54	<1	1
AKSP-1	841046.5	821533.8	21	82	<1	55	<1	1	81	<1	55	<1	1	81	<1	55	<1	1
AKTG-01	841455.0	821595.0	28	86	<1	56	<1	1	86	<1	56	<1	1	86	<1	56	<1	1
ALEP-01	841644.0	821559.0	15	86	<1	56	<1	1	86	<1	56	<1	1	86	<1	56	<1	1
ALWT-01	841948.0	821550.0	6	86	<1	56	<1	1	86	<1	56	<1	1	-	-	-	-	-
ASCC-05	841508.6	821550.7	50	86	<1	56	<1	1	86	<1	56	<1	1	86	<1	56	<1	1
ASCC-10	841487.0	821455.0	50	86	<1	56	<1	1	86	<1	56	<1	1	86	<1	56	<1	1
ASJA-1	840395.0	821502.1	21	80	<1	56	<1	1	80	<1	55	<1	1	80	<1	55	<1	1
ASJA-2	840435.3	821464.6	21	80	<1	55	<1	1	80	<1	55	<1	1	80	<1	55	<1	1
ASLD-10	840866.2	821518.0	117	81	<1	56	<1	1	81	<1	55	<1	1	80	<1	55	<1	1
ASLD-17	840971.9	821480.9	117	81	<1	56	<1	1	80	<1	55	<1	1	80	<1	55	<1	1
ASLE-04	841239.8	821367.0	18	81	<1	55	<1	1	81	<1	55	<1	1	81	<1	55	<1	1
ASLE-13	841232.2	821291.9	1.5	80	<1	55	<1	1	-	-	-	-	-	-	-	-	-	-
ASLE-21	841135.3	821483.1	45	81	<1	55	<1	1	81	<1	55	<1	1	80	<1	55	<1	1
ASLE-22	841169.8	821437.0	45	81	<1	55	<1	1	81	<1	55	<1	1	81	<1	55	<1	1
ASLF-1	841023.9	821377.3	1.5	81	<1	55	<1	1	-	-	-	-	-	-	-	-	-	-
ASLP-1	841128.8	821330.1	1.5	81	<1	55	<1	1	-	-	-	-	-	-	-	-	-	-
ASOA-1	840868.6	821608.6	1.5	81	<1	55	<1	1	-	-	-	-	-	-	-	-	-	-
ASOE-01	841315.8	821129.8	8	81	<1	55	<1	1	81	<1	55	<1	1	-	-	-	-	-
ASOE-02	841352.1	821177.3	80	81	<1	55	<1	1	81	<1	55	<1	1	80	<1	55	<1	1
ASOE-03	841402.2	821169.3	80	80	<1	55	<1	1	80	<1	55	<1	1	80	<1	55	<1	1
ASYS-1	840279.8	821468.8	21	80	<1	55	<1	1	80	<1	55	<1	1	80	<1	55	<1	1
ATPC-01	841600.2	821743.9	9	86	<1	56	<1	1	86	<1	56	<1	1	-	-	-	-	-
ATPC-02	841660.5	821761.8	9	86	<1	56	<1	1	86	<1	56	<1	1	-	-	-	-	-
AVDT-01	842090.4	821643.9	3	86	<1	56	<1	1	-	-	-	-	-	-	-	-	-	-

Note:
 [1] Figure shaded and bolded where exceedance of AQO occur.
 [2] Cumulative stands for cumulative results from project contribution, concurrent projects contribution and background concentration.

Appendix 4.14 Detailed Results of Operational Air Quality Assessment (NCWBR RIW)

Year - 2026

ASR ID	X	Y	Approx. Roof Height above Ground (m)	Cumulative Max. 24-Hour and 10 th Highest 24-Hour FSP Concentration (µg/m3) [1]														
				(AQO=75 µg/m3, Number of Exceedance Allowed=9)														
				15m					20m					25m				
				Max. 24-hour FSP		10th Max. 24-hour FSP		# Exceeded	Max. 24-hour FSP		10th Max. 24-hour FSP		# Exceeded	Max. 24-hour FSP		10th Max. 24-hour FSP		# Exceeded
Cumulative [2]	Project Contribution	Cumulative [2]	Project Contribution	Cumulative [2]	Project Contribution	Cumulative [2]	Project Contribution		Cumulative [2]	Project Contribution	Cumulative [2]	Project Contribution						
ACWE-18	840439.4	821564.9	84	80	<1	54	<1	1	80	<1	54	<1	1	80	<1	54	<1	1
ACWE-5	840225.1	821531.5	84	80	<1	54	<1	1	80	<1	54	<1	1	80	<1	54	<1	1
ACWE-9	840344.7	821543.4	84	80	<1	54	<1	1	80	<1	54	<1	1	80	<1	54	<1	1
AFNS-1	841242.7	821726.3	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
AFNS-10	841887.3	821879.7	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
AFNS-11	841783.1	821895.8	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
AFNS-2	841478.1	821718.0	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
AFNS-3	841535.8	821723.4	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
AFNS-4	841491.3	821787.1	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
AFNS-5	841456.8	821797.4	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
AGHS-2	840614.7	821665.1	27	81	<1	54	<1	1	80	<1	54	<1	1	80	<1	54	<1	1
AGHS-3	840764.9	821681.2	12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
AKSP-1	841046.5	821533.8	21	80	<1	55	<1	1	80	<1	54	<1	1	-	-	-	-	-
AKTG-01	841455.0	821595.0	28	86	<1	56	<1	1	86	<1	56	<1	1	86	<1	56	<1	1
ALEP-01	841644.0	821559.0	15	86	<1	56	<1	1	-	-	-	-	-	-	-	-	-	-
ALWT-01	841948.0	821550.0	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ASCC-05	841508.6	821550.7	50	86	<1	56	<1	1	86	<1	56	<1	1	86	<1	56	<1	1
ASCC-10	841487.0	821455.0	50	86	<1	56	<1	1	86	<1	56	<1	1	86	<1	56	<1	1
ASJA-1	840395.0	821502.1	21	80	<1	55	<1	1	80	<1	54	<1	1	-	-	-	-	-
ASJA-2	840435.3	821464.6	21	80	<1	55	<1	1	80	<1	54	<1	1	-	-	-	-	-
ASLD-10	840866.2	821518.0	117	80	<1	55	<1	1	80	<1	54	<1	1	80	<1	54	<1	1
ASLD-17	840971.9	821480.9	117	80	<1	55	<1	1	80	<1	55	<1	1	80	<1	54	<1	1
ASLE-04	841239.8	821367.0	18	80	<1	55	<1	1	-	-	-	-	-	-	-	-	-	-
ASLE-13	841232.2	821291.9	1.5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ASLE-21	841135.3	821483.1	45	80	<1	55	<1	1	80	<1	54	<1	1	80	<1	54	<1	1
ASLE-22	841169.8	821437.0	45	80	<1	55	<1	1	80	<1	54	<1	1	80	<1	54	<1	1
ASLF-1	841023.9	821377.3	1.5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ASLP-1	841128.8	821330.1	1.5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ASOA-1	840868.6	821608.6	1.5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ASOE-01	841315.8	821129.8	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ASOE-02	841352.1	821177.3	80	80	<1	54	<1	1	80	<1	54	<1	1	80	<1	55	<1	1
ASOE-03	841402.2	821169.3	80	80	<1	55	<1	1	80	<1	55	<1	1	80	<1	55	<1	1
ASYS-1	840279.8	821468.8	21	80	<1	55	<1	1	80	<1	54	<1	1	-	-	-	-	-
ATPC-01	841600.2	821743.9	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ATPC-02	841660.5	821761.8	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
AVDT-01	842090.4	821643.9	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Note:
 [1] Figure shaded and bolded where exceedance of AQO occur.
 [2] Cumulative stands for cumulative results from project contribution, concurrent projects contribution and background concentration.

Appendix 4.14 Detailed Results of Operational Air Quality Assessment (NCWBR RIW)

Year - 2026

ASR ID	X	Y	Cumulative Annual FSP Concentration ($\mu\text{g}/\text{m}^3$) [1]					
			(AQO=35 $\mu\text{g}/\text{m}^3$)					
			1.5m		5m		10m	
			Cumulative [2]	Project Contribution	Cumulative [2]	Project Contribution	Cumulative [2]	Project Contribution
ACWE-18	840439.4	821564.9	29	<1	29	<1	29	<1
ACWE-5	840225.1	821531.5	29	<1	29	<1	29	<1
ACWE-9	840344.7	821543.4	29	<1	29	<1	29	<1
AFNS-1	841242.7	821726.3	29	<1	29	<1	28	<1
AFNS-10	841887.3	821879.7	29	<1	29	<1	29	<1
AFNS-11	841783.1	821895.8	28	<1	28	<1	28	<1
AFNS-2	841478.1	821718.0	29	<1	29	<1	29	<1
AFNS-3	841535.8	821723.4	29	<1	29	<1	29	<1
AFNS-4	841491.3	821787.1	29	<1	29	<1	29	<1
AFNS-5	841456.8	821797.4	29	<1	29	<1	29	<1
AGHS-2	840614.7	821665.1	29	<1	29	<1	28	<1
AGHS-3	840764.9	821681.2	29	<1	29	<1	28	<1
AKSP-1	841046.5	821533.8	29	<1	29	<1	29	<1
AKTG-01	841455.0	821595.0	29	<1	29	<1	29	<1
ALEP-01	841644.0	821559.0	29	<1	29	<1	29	<1
ALWT-01	841948.0	821550.0	29	<1	29	<1	-	-
ASCC-05	841508.6	821550.7	29	<1	29	<1	29	<1
ASCC-10	841487.0	821455.0	29	<1	29	<1	29	<1
ASJA-1	840395.0	821502.1	29	<1	29	<1	28	<1
ASJA-2	840435.3	821464.6	29	<1	29	<1	28	<1
ASLD-10	840866.2	821518.0	29	<1	29	<1	29	<1
ASLD-17	840971.9	821480.9	29	<1	29	<1	29	<1
ASLE-04	841239.8	821367.0	29	<1	29	<1	28	<1
ASLE-13	841232.2	821291.9	29	<1	-	-	-	-
ASLE-21	841135.3	821483.1	29	<1	29	<1	28	<1
ASLE-22	841169.8	821437.0	29	<1	29	<1	28	<1
ASLF-1	841023.9	821377.3	29	<1	-	-	-	-
ASLP-1	841128.8	821330.1	29	<1	-	-	-	-
ASOA-1	840868.6	821608.6	29	<1	-	-	-	-
ASOE-01	841315.8	821129.8	28	<1	28	<1	-	-
ASOE-02	841352.1	821177.3	28	<1	28	<1	28	<1
ASOE-03	841402.2	821169.3	28	<1	28	<1	28	<1
ASYS-1	840279.8	821468.8	29	<1	29	<1	28	<1
ATPC-01	841600.2	821743.9	29	<1	29	<1	-	-
ATPC-02	841660.5	821761.8	29	<1	29	<1	-	-
AVDT-01	842090.4	821643.9	29	<1	-	-	-	-

Note:

[1] Figure shaded and bolded where exceedance of AQO occur.

[2] Cumulative stands for cumulative results from project contribution, concurrent projects contribution and background concentration.

Appendix 4.14 Detailed Results of Operational Air Quality Assessment (NCWBR RIW)

Year - 2026

ASR ID	X	Y	Cumulative Annual FSP Concentration (µg/m3) [1]					
			(AQO=35 µg/m3)					
			15m		20m		25m	
			Cumulative [2]	Project Contribution	Cumulative [2]	Project Contribution	Cumulative [2]	Project Contribution
ACWE-18	840439.4	821564.9	28	<1	28	<1	28	<1
ACWE-5	840225.1	821531.5	28	<1	28	<1	28	<1
ACWE-9	840344.7	821543.4	28	<1	28	<1	28	<1
AFNS-1	841242.7	821726.3	-	-	-	-	-	-
AFNS-10	841887.3	821879.7	-	-	-	-	-	-
AFNS-11	841783.1	821895.8	-	-	-	-	-	-
AFNS-2	841478.1	821718.0	-	-	-	-	-	-
AFNS-3	841535.8	821723.4	-	-	-	-	-	-
AFNS-4	841491.3	821787.1	-	-	-	-	-	-
AFNS-5	841456.8	821797.4	-	-	-	-	-	-
AGHS-2	840614.7	821665.1	28	<1	28	<1	28	<1
AGHS-3	840764.9	821681.2	-	-	-	-	-	-
AKSP-1	841046.5	821533.8	28	<1	28	<1	-	-
AKTG-01	841455.0	821595.0	29	<1	29	<1	29	<1
ALEP-01	841644.0	821559.0	29	<1	-	-	-	-
ALWT-01	841948.0	821550.0	-	-	-	-	-	-
ASCC-05	841508.6	821550.7	29	<1	29	<1	29	<1
ASCC-10	841487.0	821455.0	29	<1	29	<1	29	<1
ASJA-1	840395.0	821502.1	28	<1	28	<1	-	-
ASJA-2	840435.3	821464.6	28	<1	28	<1	-	-
ASLD-10	840866.2	821518.0	28	<1	28	<1	28	<1
ASLD-17	840971.9	821480.9	28	<1	28	<1	28	<1
ASLE-04	841239.8	821367.0	28	<1	-	-	-	-
ASLE-13	841232.2	821291.9	-	-	-	-	-	-
ASLE-21	841135.3	821483.1	28	<1	28	<1	28	<1
ASLE-22	841169.8	821437.0	28	<1	28	<1	28	<1
ASLF-1	841023.9	821377.3	-	-	-	-	-	-
ASLP-1	841128.8	821330.1	-	-	-	-	-	-
ASOA-1	840868.6	821608.6	-	-	-	-	-	-
ASOE-01	841315.8	821129.8	-	-	-	-	-	-
ASOE-02	841352.1	821177.3	28	<1	28	<1	28	<1
ASOE-03	841402.2	821169.3	28	<1	28	<1	28	<1
ASYS-1	840279.8	821468.8	28	<1	28	<1	-	-
ATPC-01	841600.2	821743.9	-	-	-	-	-	-
ATPC-02	841660.5	821761.8	-	-	-	-	-	-
AVDT-01	842090.4	821643.9	-	-	-	-	-	-

Note:

[1] Figure shaded and bolded where exceedance of AQO occur.

[2] Cumulative stands for cumulative results from project contribution, concurrent projects contribution and background concentration.