Result Summary of Cumulative Max. 1-Hour and 19 th Highest NO_2 Concentration (μg/m ^{3}) for All ASRs at Various Heights (m) above Ground
Year: 2026

ASR ID	Coordinate		Max. Height Above Ground (approx.) (m)	Cumulative Max. 1-Hour and 19 th Highest 1-Hour NO_2 Concentration (μg/m ^{3}) (AQO=200μg/m ^{3}, Number of Exceedance Allowed=18)																			
				1.5			5			10			15			20			25			30		
	X	Y		Max. 1-hour NO_2	19th Highest 1-Hour NO_2	No. of Exceedance	Max. 1-hour NO_2	19th Highest 1-Hour NO_2	No. of Exceedance	Max. 1-hour NO_2	19th Highest 1-Hour NO_2	No. of Exceedance	Max. 1-hour NO_2	19th Highest 1-Hour NO_2	No. of Exceedance	Max. 1-hour NO_2	19th Highest 1-Hour NO_2	No. of Exceedance	Max. 1-hour NO_2	19th Highest 1-Hour NO_2	No. of Exceedance	Max. 1-hour NO_2	19th Highest 1-Hour NO_2	No. of Exceedance
ACGT-01	842346.0	819958.0	10.0	261	169	5	261	168	5	261	165	5	-	-	-	-	-	-	-	-	-	-	-	-
ACPS-01	842454.0	819880.0	32.0	261	168	5	261	168	5	261	167	5	261	166	5	260	164	5	259	163	5	258	162	5
ACPS-02	842552.3	819869.4	1.5	261	166	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ACYC-01	842184.7	821426.9	3.0	256	139	3	256	139	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ADET-01	842261.7	821643.6	9.0	262	139	5	261	139	5	260	139	5	-	-	-	-	-	-	-	-	-	-	-	-
AFYT-01	843109.8	819957.5	6.0	241	162	5	240	162	5	239	161	5	-	-	-	-	-	-	-	-	-	-	-	-
AGPS-01	841897.0	820183.0	28.0	261	167	5	260	165	5	258	164	5	257	161	5	257	161	5	257	161	5	257	161	5
AGPS-02	841956.0	820207.0	28.0	260	165	5	259	165	5	259	164	5	258	163	5	258	163	5	257	162	5	257	162	5
AHKG-01	842208.2	821658.2	10.0	261	139	5	261	139	5	260	138	5	-	-	-	-	-	-	-	-	-	-	-	-
AHSC-01	843208.6	820260.6	12.0	235	158	5	235	158	5	234	157	5	234	157	5	-	-	-	-	-	-	-	-	-
AHWC-01	842723.0	819466.0	104.0	265	181	6	264	179	6	264	175	5	263	173	5	263	171	5	262	169	5	262	166	5
AHWC-02	842796.0	819482.0	104.0	262	177	5	262	176	5	262	175	5	262	171	5	262	170	5	262	169	5	262	169	5
AHWC-03	842822.6	819472.5	104.0	236	163	5	236	163	5	235	159	5	235	158	5	235	155	5	234	155	5	234	155	5
AKTG-01	841455.0	821595.0	28.0	262	142	4	262	142	4	261	142	4	259	142	4	258	141	4	256	141	3	255	139	3
AKTG-02	841431.2	821537.5	28.0	267	141	4	266	141	4	265	141	4	264	141	4	262	140	3	260	139	3	258	138	3
AKYT-01	842359.0	819964.0	10.0	261	169	5	261	168	5	261	165	5	-	-	-	-	-	-	-	-	-	-	-	-
ALEP-01	841644.0	821559.0	15.0	264	142	4	263	141	4	261	141	4	260	141	4	-	-	-	-	-	-	-	-	-
ALEP-02	841663.0	821519.0	15.0	258	141	4	257	141	4	256	139	4	254	139	4	-	-	-	-	-	-	-	-	-
ALST-01	841259.7	821040.4	32.0	247	145	3	245	144	3	241	143	3	236	142	3	233	142	2	231	139	2	230	139	2
ALWT-01	841948.0	821550.0	6.0	261	141	5	260	141	5	260	141	4	-	-	-	-	-	-	-	-	-	-	-	-
ALWT-02	842106.0	821553.7	6.0	258	139	4	258	139	4	258	139	4	-	-	-	-	-	-	-	-	-	-	-	-
ALWT-03	842092.9	821477.2	3.0	257	139	4	257	139	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
AMKT-01	842322.3	819955.5	10.0	261	168	5	261	167	5	261	165	5	-	-	-	-	-	-	-	-	-	-	-	-
AMKT-01	842348.4	821649.8	9.0	263	168	4	262	167	4	260	165	4	-	-	-	-	-	-	-	-	-	-	-	-
AMKT-02	842322.0	819942.0	10.0	261	170	5	261	168	5	260	164	5	-	-	-	-	-	-	-	-	-	-	-	-
AMKT-02	842424.1	821651.8	9.0	265	170	4	264	168	4	260	164	4	-	-	-	-	-	-	-	-	-	-	-	-
AMKT-03	842448.7	821679.4	9.0	262	139	4	261	139	4	260	139	4	-	-	-	-	-	-	-	-	-	-	-	-
AMLS-01	842118.0	819779.0	32.0	261	165	5	260	164	5	259	164	5	258	163	5	257	163	5	257	163	5	257	162	5
AMLS-02	842083.0	819753.0	32.0	261	170	5	260	167	5	258	164	5	257	164	5	257	163	5	257	162	5	257	161	5
AMLS-03	842117.1	819736.7	1.5	261	171	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
AMYT-01	843136.4	819879.6	9.0	281	167	6	280	166	5	277	165	5	-	-	-	-	-	-	-	-	-	-	-	-
AMYT-02	843256.0	820100.0	9.0	246	160	5	246	160	5	244	159	5	-	-	-	-	-	-	-	-	-	-	-	-
AMYT-03	843202.3	820145.4	9.0	234	159	5	234	159	5	234	159	5	-	-	-	-	-	-	-	-	-	-	-	-
AMYT-04	843094.1	820276.2	9.0	234	158	5	234	158	5	233	158	5	-	-	-	-	-	-	-	-	-	-	-	-
AMYT-05	843117.4	820261.4	6.0	235	160	5	233	158	5	233	158	5	-	-	-	-	-	-	-	-	-	-	-	-
ANPC-01	841612.6	820639.4	28.0	255	137	3	255	136	3	254	136	3	253	136	3	252	136	3	252	136	3	251	136	3
ANPC-02	841558.9	820596.3	28.0	257	137	3	256	137	3	254	136	3	252	136	3	252	136	3	251	136	3	251	136	3
APTE-01	842359.6	819894.2	80.0	262	176	5	261	173	5	261	167	5	261	164	5	259	162	5	258	162	5	258	162	5
APTE-02	842342.8	819865.6	80.0	262	175	5	261	172	5	261	166	5	260	163	5	259	162	5	258	162	5	258	162	5
APTE-03	842373.0	819789.0	80.0	262	175	5	261	174	5	260	166	5	258	164	5	258	163	5	258	162	5	258	162	5
APTE-04	842633.8	819872.2	1.5	261	166	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
APTE-05	842449.0	819818.0	112.0	261	169	5	261	169	5	261	167	5	261	166	5	260	164	5	259	163	5	258	162	5
APTE-06	842502.0	819818.0	112.0	261	167	5	261	167	5	261	166	5	261	165	5	260	164	5	259	163	5	259	162	5
APTE-07	842568.0	819830.0	112.0	261	166	5	261	166	5	261	165	5	261	165	5	260	164	5	260	163	5	259	163	5
APTE-08	842618.1	819847.5	112.0	261	165	5	261	165	5	261	165	5	261	164	5	260	164	5	260	163	5	259	163	5
APTE-09	842677.6	819867.7	112.0	261	165	5	261	165	5	261	165	5	261	165	5	260	164	5	260	164	5	259	163	5
APTE-10	842728.0	819884.0	112.0	261	166	5	261	166	5	261	166	5	261	165	5	260	165	5	260	164	5	260	164	5
APTE-11	842450.0	819718.0	122.0	261	172	5	261	171	5	261	168	5	261	165	5	259	163	5	258	163	5	258	162	5
APTE-12	842473.0	819704.0	122.0	261	171	5	261	171	5	261	169	5	261	165	5	260	163	5	259	163	5	258	162	5
APTE-13	842490.0	819739.0	15.0	261	169	5	261	168	5	261	167	5	261	165	5	-	-	-	-	-	-	-	-	-
APTE-14	842566.0	819719.0	122.0	261	170	5	261	170	5	261	169	5	261	167	5	261	165	5	261	163	5	260	162	5
APTE-15	842634.0	819749.0	122.0	261	169	5	261	168	5	261	168	5	261	167	5	261	165	5	261	164	5	260	163	5
APTE-16	842727.0	819780.0	122.0	261	168	5	261	168	5	261	168	5	261	167	5	261	167	5	261	165	5	261	164	5

Result Summary of Cumulative Max. 1-Hour and 19 th Highest NO_2 Concentration (μg/m^3) for All ASRs at Various Heights (m) above Ground
Year: 2026

ASR ID	Coordinate		Max. Height Above Ground (approx.) (m)	Cumulative Max. 1-Hour and 19 th Highest 1-Hour NO_2 Concentration (μg/m^3) (AQO=200μg/m^3, Number of Exceedance Allowed=18)																			
				1.5			5			10			15			20			25			30		
	X	Y		Max. 1-hour NO_2	19th Highest 1-Hour NO_2	No. of Exceedance	Max. 1-hour NO_2	19th Highest 1-Hour NO_2	No. of Exceedance	Max. 1-hour NO_2	19th Highest 1-Hour NO_2	No. of Exceedance	Max. 1-hour NO_2	19th Highest 1-Hour NO_2	No. of Exceedance	Max. 1-hour NO_2	19th Highest 1-Hour NO_2	No. of Exceedance	Max. 1-hour NO_2	19th Highest 1-Hour NO_2	No. of Exceedance	Max. 1-hour NO_2	19th Highest 1-Hour NO_2	No. of Exceedance
ARQC-01	842161.7	820709.7	15.0	260	144	4	260	143	4	259	143	4	259	142	4	-	-	-	-	-	-	-	-	-
ARQC-02	842166.1	820698.6	15.0	260	144	4	260	143	4	259	143	4	259	142	4	-	-	-	-	-	-	-	-	-
ARQC-03	842220.5	820702.5	15.0	259	142	4	259	142	4	259	141	4	258	141	4	-	-	-	-	-	-	-	-	-
ARQC-04	842218.1	820714.2	15.0	259	144	4	259	142	4	259	141	4	258	140	4	-	-	-	-	-	-	-	-	-
ARQC-05	842356.0	820722.4	20.0	262	145	4	256	142	4	254	139	3	254	138	3	253	137	3	-	-	-	-	-	-
ARQC-06	842365.5	820667.4	20.0	262	147	4	257	143	4	254	137	3	254	137	3	253	137	3	-	-	-	-	-	-
ARQC-07	842375.6	820603.1	20.0	256	141	5	256	141	5	255	140	4	255	139	4	254	138	4	-	-	-	-	-	-
ARQC-08	842400.3	820619.0	20.0	257	143	4	256	142	4	256	140	4	255	138	4	254	138	4	-	-	-	-	-	-
ARQC-09	842382.8	820668.9	20.0	257	144	4	256	143	4	255	139	3	254	137	3	253	137	3	-	-	-	-	-	-
ARQC-10	842376.0	820724.0	20.0	260	143	4	258	141	4	255	139	3	254	138	3	253	137	3	-	-	-	-	-	-
ARQC-11	842110.3	820467.5	18.0	258	143	4	257	143	4	255	143	4	253	141	4	252	140	4	-	-	-	-	-	-
ARQC-12	842148.1	820435.1	18.0	261	172	5	261	171	5	261	170	5	260	168	5	259	166	5	-	-	-	-	-	-
ARQC-13	842179.1	820457.5	18.0	258	142	4	258	141	4	256	141	4	254	141	4	253	141	4	-	-	-	-	-	-
ARQC-14	842187.2	820463.4	18.0	258	141	4	257	141	4	256	141	4	254	141	4	253	141	4	-	-	-	-	-	-
ARQC-15	842231.8	820495.5	18.0	257	143	4	257	143	4	256	142	4	254	142	4	253	142	4	-	-	-	-	-	-
ARQC-16	842218.2	820525.1	18.0	256	143	4	256	143	4	255	142	4	254	142	4	253	141	4	-	-	-	-	-	-
ARQC-17	842198.8	820530.8	18.0	256	143	4	256	143	4	255	142	4	254	142	4	253	141	4	-	-	-	-	-	-
ARQC-18	842164.7	820494.5	18.0	257	141	4	256	141	4	255	141	4	254	141	4	253	140	4	-	-	-	-	-	-
ARQC-19	842156.6	820488.7	18.0	257	141	4	257	141	4	255	141	4	254	141	4	253	140	4	-	-	-	-	-	-
ARQC-20	842334.3	820606.7	21.0	255	140	5	255	140	5	255	140	5	254	140	4	253	140	4	253	138	4	-	-	-
ARQC-21	842299.0	820603.6	21.0	255	140	5	255	140	5	255	140	5	254	140	4	253	139	4	253	139	4	-	-	-
ARQC-22	842261.8	820575.8	21.0	256	141	5	255	141	5	255	141	5	254	141	5	253	140	4	253	140	4	-	-	-
ARQC-23	842248.3	820534.9	21.0	256	143	4	256	143	4	255	142	4	254	142	4	253	141	4	253	140	4	-	-	-
ARQC-24	842255.4	820516.6	21.0	257	143	4	256	142	4	255	142	4	254	142	4	253	142	4	253	140	4	-	-	-
ARQC-25	842286.8	820539.3	21.0	256	141	4	256	141	4	255	140	4	254	140	4	254	140	4	253	140	4	-	-	-
ARQC-26	842339.7	820587.1	21.0	256	141	5	255	141	5	255	141	5	254	140	4	254	140	4	253	140	4	-	-	-
ARQE-01	842202.0	820774.8	32.0	261	139	4	260	139	4	259	139	4	258	139	4	257	139	3	256	138	3	256	137	3
ARQE-02	842188.7	820816.7	32.0	260	141	4	260	141	4	259	140	4	258	140	4	257	139	4	256	138	3	256	137	3
ARQE-03	842182.8	820819.3	32.0	260	141	4	260	141	4	259	140	4	258	140	4	257	140	4	256	139	3	256	137	3
ARQE-04	842128.6	820802.2	32.0	261	143	4	260	143	4	259	140	4	259	139	4	258	139	4	257	139	3	256	138	3
ARQE-05	842132.7	820789.3	32.0	262	143	4	261	143	4	259	142	4	259	139	4	258	139	4	257	139	3	256	138	3
ARQE-06	842179.9	820767.8	32.0	261	141	4	261	141	4	259	139	4	258	139	4	258	139	3	257	139	3	256	137	3
ARQE-07	842588.9	820261.4	1.5	261	169	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARQE-08	842596.2	820238.5	1.5	261	170	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARQE-09	842603.8	820233.6	32.0	261	169	5	261	167	5	261	164	5	260	163	5	260	162	5	259	162	5	259	162	5
ARQE-10	842610.8	820211.5	32.0	261	170	5	261	168	5	261	164	5	260	163	5	260	162	5	259	162	5	259	162	5
ARQE-11	842652.7	820224.7	32.0	261	167	5	261	166	5	261	165	5	261	164	5	260	163	5	260	162	5	259	162	5
ARQE-12	842655.3	820230.7	32.0	261	166	5	261	166	5	261	165	5	261	164	5	260	163	5	260	162	5	259	162	5
ARQE-13	842638.2	820284.8	32.0	261	166	5	261	165	5	261	164	5	260	163	5	260	163	5	259	162	5	259	162	5
ARQE-14	842662.6	820235.2	1.5	261	166	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARQE-15	842700.0	820237.3	1.5	261	166	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARQE-16	842692.9	820270.0	32.0	261	165	5	261	165	5	261	164	5	261	164	5	260	163	5	260	162	5	259	162	5
ARQE-17	842691.2	820300.2	32.0	261	165	5	261	164	5	261	164	5	261	164	5	260	163	5	260	162	5	259	162	5
ARQE-18	842683.3	820339.4	32.0	261	166	5	261	166	5	261	166	5	261	165	5	260	165	5	260	164	5	259	164	5
ARQE-19	842651.9	820337.7	32.0	261	167	5	261	166	5	261	166	5	261	165	5	260	165	5	259	164	5	259	164	5
ARQE-20	842655.4	820274.6	32.0	261	165	5	261	165	5	261	164	5	261	164	5	260	163	5	259	162	5	259	162	5
ARQG-01	842086.2	820584.7	16.0	256	143	4	256	143	4	255	143	4	254	142	4	253	141	4	-	-	-	-	-	-
ARQG-02	842064.6	820575.5	16.0	257	140	4	256	140	4	255	140	4	254	140	4	253	140	4	-	-	-	-	-	-
ARQG-03	842054.4	820546.7	16.0	258	140	5	257	140	5	255	140	5	254	139	5	253	139	5	-	-	-	-	-	-
ARQG-04	842084.5	820500.1	16.0	258	142	4	257	142	4	255	141	4	254	141	4	253	141	4	-	-	-	-	-	-
ARQG-05	842100.0	820497.7	16.0	258	142	4	257	142	4	255	141	4	254	141	4	253	141	4	-	-	-	-	-	-
ARQG-06	842120.3	820514.1	16.0	257	141	4	257	141	4	255	141	4	254	141	4	253	141	4	-	-	-	-	-	-
ARQG-07	842148.0	820532.7	16.0	257	143	5	256	143	5	255	142	5	254	142	4	253	141	4	-	-	-	-	-	-

Result Summary of Cumulative Max. 1-Hour and 19 th Highest NO_2 Concentration (μg/m^3) for All ASRs at Various Heights (m) above Ground
Year: 2026

ASR ID	Coordinate		Max. Height Above Ground (approx.) (m)	Cumulative Max. 1-Hour and 19 th Highest 1-Hour NO_2 Concentration (μg/m^3) (AQO=200μg/m^3, Number of Exceedance Allowed=18)																			
				1.5			5			10			15			20			25			30		
	X	Y		Max. 1-hour NO_2	19th Highest 1-Hour NO_2	No. of Exceedance	Max. 1-hour NO_2	19th Highest 1-Hour NO_2	No. of Exceedance	Max. 1-hour NO_2	19th Highest 1-Hour NO_2	No. of Exceedance	Max. 1-hour NO_2	19th Highest 1-Hour NO_2	No. of Exceedance	Max. 1-hour NO_2	19th Highest 1-Hour NO_2	No. of Exceedance	Max. 1-hour NO_2	19th Highest 1-Hour NO_2	No. of Exceedance	Max. 1-hour NO_2	19th Highest 1-Hour NO_2	No. of Exceedance
ARQG-08	842180.5	820556.1	16.0	256	142	5	256	142	5	255	142	5	254	142	5	253	141	4	-	-	-	-	-	-
ARQG-09	842186.0	820589.3	16.0	256	142	5	256	142	5	255	142	5	254	141	5	253	141	4	-	-	-	-	-	-
ARQG-10	842184.7	820593.4	16.0	256	142	5	256	142	5	255	142	5	254	141	5	253	141	4	-	-	-	-	-	-
ARQG-11	842145.6	820589.9	16.0	256	142	4	256	142	4	255	142	4	254	142	4	253	141	3	-	-	-	-	-	-
ARQG-12	842445.2	820382.2	38.0	260	165	5	260	165	5	260	165	5	260	165	5	260	165	5	259	164	5	259	164	5
ARQG-13	842440.8	820388.9	38.0	260	166	5	260	166	5	260	165	5	260	165	5	260	165	5	259	165	5	259	164	5
ARQG-14	842431.7	820383.0	38.0	260	166	5	260	166	5	260	165	5	260	165	5	260	165	5	259	165	5	259	164	5
ARQG-15	842418.7	820358.0	38.0	261	165	5	261	165	5	260	165	5	260	165	5	260	165	5	259	164	5	259	164	5
ARQG-16	842446.3	820315.4	38.0	261	164	5	261	163	5	261	163	5	260	162	5	260	162	5	259	162	5	259	162	5
ARQG-17	842470.8	820331.3	38.0	261	165	5	261	164	5	260	163	5	260	162	5	260	162	5	259	162	5	259	162	5
ARQG-18	842443.4	820373.9	38.0	260	165	5	260	165	5	260	165	5	260	165	5	260	165	5	259	164	5	259	164	5
ARQG-19	842470.0	820316.2	38.0	261	165	5	261	164	5	260	163	5	260	162	5	260	162	5	259	162	5	259	162	5
ARQG-20	842457.6	820301.9	38.0	261	164	5	261	164	5	261	163	5	260	163	5	260	162	5	259	162	5	259	162	5
ARQG-21	842474.5	820276.8	38.0	261	164	5	261	163	5	261	163	5	260	163	5	260	162	5	259	162	5	259	162	5
ARQG-22	842515.2	820281.3	38.0	261	164	5	261	163	5	260	163	5	260	163	5	260	162	5	259	162	5	259	162	5
ARQG-23	842490.2	820473.4	23.0	257	143	4	256	142	4	255	141	4	254	140	4	253	140	4	253	140	4	-	-	-
ARQG-24	842467.3	820441.2	23.0	259	143	4	256	143	4	255	141	4	254	140	4	253	140	4	253	140	4	-	-	-
ARQG-25	842493.4	820422.6	23.0	261	169	5	261	168	5	261	167	5	260	166	5	260	165	5	259	165	5	-	-	-
ARQG-26	842516.3	820454.8	23.0	257	141	4	256	141	4	255	140	4	254	140	4	253	140	4	253	140	4	-	-	-
ARQP-01	842142.9	821128.6	1.5	254	140	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARQP-02	842204.1	821060.0	1.5	263	143	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARQP-03	841785.4	821197.9	1.5	257	142	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARQP-04	841775.1	821152.4	1.5	257	142	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARQP-05	841798.0	821110.7	1.5	256	142	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARQP-06	841815.6	821126.7	1.5	256	141	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARQP-07	841846.0	821101.5	1.5	256	141	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARQP-08	841856.5	821083.3	1.5	256	141	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARQP-09	841860.1	821056.7	1.5	256	141	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARQP-10	841837.2	821045.0	1.5	256	143	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARQP-11	841876.3	820997.3	1.5	257	143	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARQP-12	842493.4	820911.2	1.5	258	139	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARQP-13	841926.7	820846.4	1.5	262	144	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARQP-14	841936.7	820772.6	1.5	268	148	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARQP-15	841966.4	820700.0	1.5	266	146	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARQP-16	841995.3	820630.2	1.5	266	143	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARQP-17	842009.9	820557.3	1.5	259	143	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARQP-18	842034.5	820513.4	1.5	260	144	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARQP-19	842107.5	820430.3	1.5	261	175	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARQP-20	842132.7	820428.2	1.5	261	173	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARQP-21	842121.8	820446.5	1.5	259	143	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARQP-22	842057.1	820523.2	1.5	258	142	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARQP-23	842161.0	820595.2	1.5	256	142	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARQP-24	842131.2	820618.5	1.5	256	142	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARQP-25	842075.9	820586.3	1.5	256	143	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARQP-26	842071.8	820623.6	1.5	263	144	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARQP-27	842022.6	820673.0	1.5	264	145	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARQP-28	842046.3	820759.9	1.5	262	145	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARQP-29	842079.7	820807.6	1.5	261	144	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARQP-30	842027.0	820810.3	1.5	263	143	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARQP-31	841955.7	820850.1	1.5	260	144	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARQP-32	841969.3	820981.7	1.5	255	140	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARQP-33	842031.1	821056.5	1.5	254	140	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARQP-34	842071.9	821143.5	1.5	255	140	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Result Summary of Cumulative Max. 1-Hour and 19 th Highest NO_2 Concentration (μg/m^3) for All ASRs at Various Heights (m) above Ground
Year: 2026

ASR ID	Coordinate		Max. Height Above Ground (approx.) (m)	Cumulative Max. 1-Hour and 19 th Highest 1-Hour NO_2 Concentration (μg/m^3) (AQO=200μg/m^3, Number of Exceedance Allowed=18)																			
				1.5			5			10			15			20			25			30		
	X	Y		Max. 1-hour NO_2	19th Highest 1-Hour NO_2	No. of Exceedance	Max. 1-hour NO_2	19th Highest 1-Hour NO_2	No. of Exceedance	Max. 1-hour NO_2	19th Highest 1-Hour NO_2	No. of Exceedance	Max. 1-hour NO_2	19th Highest 1-Hour NO_2	No. of Exceedance	Max. 1-hour NO_2	19th Highest 1-Hour NO_2	No. of Exceedance	Max. 1-hour NO_2	19th Highest 1-Hour NO_2	No. of Exceedance	Max. 1-hour NO_2	19th Highest 1-Hour NO_2	No. of Exceedance
ARQP-35	841952.6	821225.1	1.5	255	139	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARQP-36	841988.4	821213.9	1.5	254	139	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARQP-37	842024.2	821202.7	1.5	254	139	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARQP-38	841936.2	821172.6	1.5	255	140	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARQP-39	841972.0	821161.4	1.5	254	140	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARQP-40	842007.8	821150.2	1.5	255	140	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARQP-41	842211.7	820437.8	1.5	262	174	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARQP-42	842174.3	820411.1	1.5	261	173	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARQP-43	842160.9	820383.5	1.5	261	172	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARQP-44	842149.9	820359.2	1.5	261	168	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARQP-45	842208.9	820342.1	1.5	261	164	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARQP-46	842275.5	820335.5	1.5	261	163	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARQP-47	842332.3	820337.5	1.5	261	163	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARQP-48	842367.0	820360.9	1.5	261	166	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARQP-49	842246.0	820433.9	1.5	261	171	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARQP-50	842291.0	820424.1	1.5	260	170	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARQP-51	842328.5	820400.1	1.5	260	167	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARQP-52	842354.8	820379.2	1.5	261	166	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARQP-53	842401.5	820358.3	1.5	261	165	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARQP-54	842434.5	820405.5	1.5	260	166	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARQP-55	842436.2	820313.0	1.5	261	163	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARQP-56	842470.2	820266.5	1.5	261	164	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARQP-57	842516.8	820253.3	1.5	261	163	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARQP-58	842551.1	820213.1	1.5	261	163	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARQP-59	842569.4	820194.8	1.5	261	165	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARQP-60	842560.0	820224.8	1.5	261	165	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARQP-61	842548.8	820252.8	1.5	261	164	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARQR-01	842067.8	821102.4	68.0	254	140	4	254	140	4	254	140	4	253	140	4	253	140	4	252	140	4	252	139	3
ARQR-02	842057.1	821091.9	68.0	254	140	4	254	140	4	254	140	4	253	140	4	253	140	4	252	140	4	252	139	3
ARQR-03	842060.0	821081.1	68.0	254	140	4	254	140	4	254	140	4	253	140	4	253	140	4	252	140	4	252	139	3
ARQR-04	842068.8	821072.1	68.0	254	140	4	254	140	4	254	140	4	253	140	4	253	140	4	252	140	4	252	139	3
ARQR-05	842085.8	821054.7	68.0	255	140	4	254	140	4	254	140	4	254	140	4	253	140	4	253	140	4	252	139	3
ARQR-06	842094.6	821045.7	68.0	255	140	4	255	140	4	254	140	4	254	140	4	253	140	4	253	140	4	252	139	3
ARQR-07	842114.2	821033.5	68.0	255	140	4	255	140	4	255	140	4	254	140	4	254	140	4	253	140	3	252	139	3
ARQR-08	842125.0	821044.0	68.0	255	140	4	255	140	4	255	140	4	254	140	4	254	140	4	253	140	3	252	139	3
ARQR-09	842113.2	821063.9	68.0	255	140	4	254	140	4	254	140	4	254	140	4	253	140	4	253	140	3	252	139	3
ARQR-10	842104.4	821072.9	68.0	254	140	4	254	140	4	254	140	4	253	140	4	253	140	4	252	140	3	252	139	3
ARQR-11	842087.3	821090.3	68.0	254	140	4	254	140	4	254	140	4	253	140	4	253	140	4	252	140	4	252	139	3
ARQR-12	842078.5	821099.3	68.0	254	140	4	254	140	4	254	140	4	253	140	4	253	140	4	252	140	4	252	139	3
ARQR-13	842018.3	821002.1	48.0	255	140	3	255	140	3	254	140	3	254	140	3	253	140	3	252	140	3	252	139	3
ARQR-14	842008.9	821014.2	48.0	255	140	3	255	140	3	254	140	3	253	140	3	253	140	3	252	140	3	252	139	3
ARQR-15	842001.5	821008.7	48.0	255	140	3	255	140	3	254	140	3	253	140	3	253	140	3	252	140	3	252	139	3
ARQR-16	841993.7	820999.6	48.0	255	141	3	255	141	3	254	140	3	253	140	3	253	140	3	252	140	3	252	139	3
ARQR-17	841981.6	820984.8	48.0	255	140	3	255	140	3	254	140	3	253	139	3	253	139	3	252	139	3	252	138	3
ARQR-18	841974.3	820975.2	48.0	255	142	3	255	142	3	254	142	3	254	141	3	253	141	3	252	140	3	252	139	3
ARQR-19	841956.9	820935.6	48.0	256	143	3	256	143	3	255	142	3	254	141	3	253	141	3	252	139	3	252	137	3
ARQR-20	841955.8	820926.4	48.0	256	143	3	256	143	3	255	142	3	254	142	3	253	140	3	253	138	3	252	137	3
ARQR-21	841956.9	820914.5	48.0	257	143	3	256	143	3	255	142	3	254	142	3	253	140	3	253	138	3	252	137	3
ARQR-22	841959.3	820895.3	48.0	258	143	3	258	143	3	256	143	3	255	141	3	254	140	3	253	139	3	252	137	3
ARQR-23	841961.3	820883.4	48.0	259	143	3	259	143	3	257	142	3	256	140	3	254	139	3	253	139	3	253	138	3
ARQR-24	841969.5	820856.1	48.0	260	143	3	259	143	3	258	143	3	256	143	3	255	140	3	254	139	3	253	138	3
ARQR-25	841973.3	820844.7	48.0	264	143	3	263	143	3	262	143	3	260	143	3	258	142	3	257	139	3	255	138	3
ARQR-26	841979.1	820827.7	48.0	265	144	3	265	143	3	263	143	3	261	143	3	260	143	3	258	142	3	257	139	3

Result Summary of Cumulative Max. 1-Hour and 19 th Highest NO_2 Concentration (μg/m^3) for All ASRs at Various Heights (m) above Ground
Year: 2026

ASR ID	Coordinate		Max. Height Above Ground (approx.) (m)	Cumulative Max. 1-Hour and 19 th Highest 1-Hour NO_2 Concentration (μg/m^3) (AQO=200μg/m^3, Number of Exceedance Allowed=18)																			
				1.5			5			10			15			20			25			30		
	X	Y		Max. 1-hour NO_2	19th Highest 1-Hour NO_2	No. of Exceedance	Max. 1-hour NO_2	19th Highest 1-Hour NO_2	No. of Exceedance	Max. 1-hour NO_2	19th Highest 1-Hour NO_2	No. of Exceedance	Max. 1-hour NO_2	19th Highest 1-Hour NO_2	No. of Exceedance	Max. 1-hour NO_2	19th Highest 1-Hour NO_2	No. of Exceedance	Max. 1-hour NO_2	19th Highest 1-Hour NO_2	No. of Exceedance	Max. 1-hour NO_2	19th Highest 1-Hour NO_2	No. of Exceedance
ARQR-27	841982.9	820816.3	48.0	265	144	3	265	143	3	263	143	3	261	143	3	260	143	3	258	142	3	257	139	3
ARQR-28	841987.7	820808.4	48.0	265	144	3	264	143	3	263	143	3	261	143	3	259	143	3	258	142	3	257	140	3
ARQR-29	842001.0	820816.1	48.0	264	144	3	264	143	3	263	143	3	261	143	3	259	143	3	258	142	3	257	139	3
ARQR-30	842037.6	820823.5	68.0	263	143	3	262	143	3	261	143	3	260	143	3	259	143	3	257	141	3	256	139	3
ARQR-31	842051.5	820829.1	68.0	262	143	3	262	143	3	261	143	3	260	143	3	259	143	3	257	139	3	256	139	3
ARQR-32	842052.9	820840.2	68.0	262	144	3	262	143	3	261	143	3	260	143	3	259	140	3	257	139	3	256	139	3
ARQR-33	842048.2	820851.9	68.0	263	143	3	262	143	3	262	143	3	260	141	3	259	139	3	258	139	3	256	139	3
ARQR-34	842039.7	820875.8	68.0	263	142	3	263	141	3	262	140	3	261	139	3	259	139	3	258	139	3	257	139	3
ARQR-35	842037.0	820888.1	68.0	264	143	3	263	143	3	262	142	3	261	141	3	259	140	3	258	139	3	257	139	3
ARQR-36	842036.7	820921.1	68.0	258	143	3	258	143	3	257	142	3	256	142	3	255	140	3	254	139	3	253	138	3
ARQR-37	842038.9	820933.5	68.0	258	143	3	258	142	3	257	142	3	256	142	3	255	141	3	254	139	3	253	139	3
ARQR-38	842045.7	820955.3	68.0	257	142	3	257	142	3	256	142	3	255	142	3	254	141	3	253	139	3	253	139	3
ARQR-39	842051.0	820966.8	68.0	256	140	3	256	140	3	256	140	3	255	139	3	254	139	3	253	139	3	253	137	3
ARQR-40	842050.1	820977.9	68.0	256	140	3	256	140	3	255	140	3	254	139	3	254	139	3	253	139	3	252	138	3
ARQR-41	842036.4	820984.1	68.0	255	140	3	255	140	3	255	140	3	254	139	3	253	139	3	253	139	3	252	138	3
ARQR-42	842098.4	820958.1	40.0	263	143	3	262	143	3	261	143	3	260	143	3	258	141	3	257	139	3	256	138	3
ARQR-43	842089.8	820951.0	40.0	264	143	3	262	143	3	261	143	3	260	143	3	259	141	3	257	140	3	256	139	3
ARQR-44	842085.3	820939.2	40.0	264	143	3	263	143	3	261	143	3	260	142	3	259	141	3	257	140	3	256	139	3
ARQR-45	842081.1	820907.8	40.0	264	143	3	263	143	3	261	143	3	260	141	3	259	141	3	258	140	3	256	139	3
ARQR-46	842083.2	820895.4	40.0	264	143	3	262	143	3	261	142	3	260	141	3	259	141	3	257	140	3	256	139	3
ARQR-47	842098.6	820865.7	35.0	263	143	3	262	142	3	260	141	3	259	141	3	258	140	3	257	139	3	256	139	3
ARQR-48	842105.2	820851.9	35.0	262	143	3	261	142	3	260	141	3	259	141	3	258	140	3	257	139	3	256	138	3
ARQR-49	842113.6	820855.7	35.0	262	143	3	261	141	3	260	141	3	259	141	3	258	140	3	257	139	3	256	138	3
ARQR-50	842123.2	820862.9	35.0	261	142	3	261	142	3	260	141	3	259	141	3	258	140	3	257	139	3	256	138	3
ARQR-51	842137.6	820873.7	35.0	261	143	3	261	142	3	260	141	3	259	141	3	258	140	3	257	140	3	256	138	3
ARQR-52	842147.2	820880.8	35.0	261	143	3	260	142	3	260	141	3	259	141	3	258	140	3	257	139	3	256	138	3
ARQR-53	842153.2	820887.9	35.0	261	143	3	260	143	3	260	141	3	259	141	3	258	140	3	257	139	3	256	138	3
ARQR-54	842141.8	820898.1	35.0	261	143	3	261	143	3	260	142	3	259	141	3	258	140	3	257	140	3	256	139	3
ARQR-55	842114.1	820941.7	40.0	263	143	3	262	143	3	261	143	3	260	142	3	259	141	3	257	140	3	256	139	3
ARQR-56	842112.4	820952.8	40.0	263	143	3	262	143	3	261	143	3	260	143	3	259	141	3	257	140	3	256	139	3
ARQR-57	842134.8	820991.6	30.0	262	143	3	262	143	3	260	143	3	259	142	3	258	140	3	257	140	3	256	139	3
ARQR-58	842121.1	820984.8	30.0	262	143	3	262	143	3	260	143	3	259	142	3	258	140	3	257	140	3	256	139	3
ARQR-59	842125.1	820976.4	30.0	262	143	3	262	143	3	261	143	3	259	142	3	258	141	3	257	139	3	256	139	3
ARQR-60	842132.5	820967.0	30.0	262	143	3	262	143	3	261	143	3	260	142	3	258	141	3	257	139	3	256	138	3
ARQR-61	842143.5	820952.8	30.0	262	143	3	262	143	3	261	143	3	259	143	3	258	141	3	257	139	3	256	138	3
ARQR-62	842150.9	820943.3	30.0	262	143	3	261	143	3	260	143	3	259	142	3	258	141	3	257	140	3	256	139	3
ARQR-63	842162.0	820929.1	30.0	261	143	3	261	143	3	260	143	3	259	142	3	258	140	3	257	139	3	256	139	3
ARQR-64	842169.3	820919.6	30.0	261	143	3	260	143	3	260	143	3	259	141	3	258	140	3	257	139	3	256	139	3
ARQR-65	842180.9	820893.8	30.0	260	143	3	260	142	3	259	141	3	258	140	3	257	140	3	256	139	3	256	139	3
ARQR-66	842183.9	820888.6	30.0	260	142	3	260	142	3	259	141	3	258	140	3	257	140	3	256	139	3	256	139	3
ARQR-67	842192.7	820891.5	30.0	260	142	3	260	142	3	259	141	3	258	140	3	257	140	3	256	139	3	256	139	3
ARQR-68	842203.0	820897.6	30.0	260	142	3	259	142	3	259	141	3	258	140	3	257	140	3	256	139	3	255	139	3
ARQR-69	842233.0	820911.8	80.0	259	142	3	259	142	3	258	141	3	258	140	3	257	139	3	256	139	3	255	139	3
ARQR-70	842245.7	820919.8	80.0	259	142	3	259	141	3	258	141	3	258	140	3	257	140	3	256	139	3	255	139	3
ARQR-71	842238.5	820941.7	80.0	259	142	3	259	142	3	259	141	3	258	140	3	257	139	3	256	139	3	255	137	3
ARQR-72	842231.8	820952.4	80.0	260	142	3	259	142	3	259	141	3	258	141	3	257	140	3	256	139	3	256	138	3
ARQR-73	842211.4	820981.0	80.0	261	143	3	260	143	3	260	142	3	259	141	3	258	140	3	257	139	3	256	139	3
ARQR-74	842203.5	820990.8	80.0	261	143	3	261	143	3	260	142	3	259	141	3	258	140	3	257	140	3	256	139	3
ARQR-75	842188.3	821009.8	80.0	261	143	4	261	143	4	260	142	4	259	141	3	258	140	3	257	140	3	256	139	3
ARQR-76	842180.4	821019.7	80.0	261	143	4	261	143	4	260	142	4	259	141	4	258	140	3	257	140	3	256	139	3
ARQR-77	842170.0	821023.8	80.0	261	143	4	261	143	4	260	142	4	259	141	4	258	140	3	257	140	3	256	139	3
ARQR-78	842158.3	821014.4	80.0	262	143	4	261	143	4	260	143	4	259	141	4	258	140	3	257	140	3	256	139	3
ARQR-79	842013.2	820731.4	50.0	263	145	4	263	145	4	262	145	4	260	144	4	259	143	4	257	141	4	256	139	3

Result Summary of Cumulative Max. 1-Hour and 19 th Highest NO_2 Concentration (μg/m^3) for All ASRs at Various Heights (m) above Ground
Year: 2026

ASR ID	Coordinate		Max. Height Above Ground (approx.) (m)	Cumulative Max. 1-Hour and 19 th Highest 1-Hour NO_2 Concentration (μg/m^3) (AQO=200μg/m^3, Number of Exceedance Allowed=18)																			
				1.5			5			10			15			20			25			30		
	X	Y		Max. 1-hour NO_2	19th Highest 1-Hour NO_2	No. of Exceedance	Max. 1-hour NO_2	19th Highest 1-Hour NO_2	No. of Exceedance	Max. 1-hour NO_2	19th Highest 1-Hour NO_2	No. of Exceedance	Max. 1-hour NO_2	19th Highest 1-Hour NO_2	No. of Exceedance	Max. 1-hour NO_2	19th Highest 1-Hour NO_2	No. of Exceedance	Max. 1-hour NO_2	19th Highest 1-Hour NO_2	No. of Exceedance	Max. 1-hour NO_2	19th Highest 1-Hour NO_2	No. of Exceedance
ARQR-80	842014.2	820722.3	50.0	263	145	4	263	145	4	262	145	4	260	143	4	259	143	4	257	141	4	256	139	3
ARQR-81	842018.1	820710.9	50.0	263	145	4	263	145	4	262	145	4	260	143	4	259	143	4	258	141	3	256	139	3
ARQR-82	842023.8	820693.8	50.0	264	145	4	263	145	4	262	145	4	261	143	4	259	143	4	258	141	3	257	139	3
ARQR-83	842027.7	820682.5	50.0	264	145	4	264	145	4	262	145	4	261	143	4	259	143	4	258	141	3	257	139	3
ARQR-84	842049.9	820649.9	50.0	263	145	4	263	145	4	262	144	4	260	144	4	259	143	4	258	143	3	256	139	3
ARQR-85	842059.3	820642.3	50.0	263	145	4	263	144	4	262	144	4	260	144	4	259	143	4	257	143	3	256	139	3
ARQR-86	842082.6	820630.8	50.0	263	144	4	262	144	4	261	144	4	260	143	4	258	143	4	257	142	3	256	139	3
ARQR-87	842094.2	820628.0	50.0	260	144	4	260	144	4	259	144	4	258	143	4	257	143	4	256	141	3	255	139	3
ARQR-88	842119.1	820625.0	50.0	256	143	4	256	143	4	255	143	4	254	143	4	253	140	4	253	139	3	252	139	3
ARQR-89	842131.1	820625.6	50.0	256	142	4	256	142	4	255	142	4	254	142	4	253	141	4	253	139	3	252	139	3
ARQR-90	842140.0	820628.0	50.0	256	142	4	255	142	4	255	142	4	254	142	4	253	141	3	253	139	3	252	139	3
ARQR-91	842136.2	820642.9	50.0	257	144	4	257	144	4	257	144	4	256	143	4	255	142	4	254	140	3	253	139	3
ARQR-92	842138.6	820667.0	68.0	261	144	4	261	144	4	260	144	4	259	143	4	258	141	3	257	140	3	256	139	3
ARQR-93	842139.5	820678.1	68.0	261	144	4	261	144	4	260	143	4	259	143	4	258	141	3	257	139	3	256	139	3
ARQR-94	842134.1	820689.5	68.0	261	144	4	261	144	4	260	143	4	259	143	4	258	141	3	257	140	3	256	139	3
ARQR-95	842123.8	820711.6	68.0	261	144	4	261	143	4	260	143	4	259	143	4	258	141	3	257	140	3	256	139	3
ARQR-96	842118.4	820723.0	68.0	261	144	4	261	143	4	260	143	4	259	143	4	258	142	3	257	140	3	256	139	3
ARQR-97	842109.3	820729.5	68.0	261	144	4	261	143	4	260	143	4	259	143	4	258	142	4	257	140	3	256	139	3
ARQR-98	842097.2	820756.6	68.0	261	144	4	261	143	4	260	143	4	259	143	4	258	142	4	257	140	3	256	139	3
ARQR-99	842091.8	820768.0	68.0	261	144	4	261	144	4	260	143	4	259	143	4	258	142	4	257	140	3	256	138	3
ARQS-01	842082.7	820774.4	68.0	261	144	4	261	144	4	260	143	4	259	143	4	258	142	4	257	140	3	256	138	3
ARQS-02	842069.1	820768.1	68.0	261	144	4	261	143	4	260	143	4	259	143	4	258	142	4	257	140	4	256	139	3
ARQS-03	842210.7	820849.5	33.0	260	141	4	259	141	4	259	140	4	258	140	4	257	139	4	256	139	3	255	137	3
ARQS-04	842211.8	820840.4	33.0	260	141	4	259	140	4	259	140	4	258	140	4	257	139	4	256	139	3	255	137	3
ARQS-05	842215.7	820829.0	33.0	260	140	4	259	140	4	259	140	4	258	140	4	257	139	3	256	139	3	256	137	3
ARQS-06	842221.7	820812.0	33.0	260	140	4	260	140	4	259	140	4	258	140	4	257	139	3	256	138	3	256	137	3
ARQS-07	842225.7	820800.7	33.0	260	140	4	260	140	4	259	140	4	258	140	4	257	139	3	256	138	3	256	137	3
ARQS-08	842232.1	820777.2	33.0	261	140	4	260	140	4	259	140	4	258	139	4	257	139	3	256	138	3	256	137	3
ARQS-09	842235.0	820765.6	33.0	261	139	4	260	139	4	259	139	4	258	139	3	257	139	3	256	138	3	255	137	3
ARQS-10	842239.0	820757.3	33.0	262	139	4	261	139	4	259	139	4	258	139	3	257	139	3	256	138	3	255	137	3
ARQS-11	842282.1	820761.2	78.0	262	139	4	260	139	4	258	139	4	257	139	3	257	138	3	256	137	3	255	137	3
ARQS-12	842296.9	820763.9	78.0	261	139	4	260	139	4	258	139	4	257	139	3	257	138	3	256	137	3	255	137	3
ARQS-13	842300.5	820774.5	78.0	261	139	4	260	139	4	258	139	4	257	139	3	257	139	3	256	137	3	255	137	3
ARQS-14	842298.3	820786.9	78.0	260	140	4	260	139	4	259	139	4	257	139	3	257	139	3	256	138	3	255	137	3
ARQS-15	842291.4	820811.2	98.0	260	140	4	259	140	4	259	139	4	258	139	3	257	139	3	256	139	3	255	137	3
ARQS-16	842288.0	820823.3	98.0	259	140	4	259	140	4	258	140	4	258	139	3	257	139	3	256	139	3	255	137	3
ARQS-17	842280.5	820847.4	98.0	259	140	4	259	140	4	258	140	4	258	139	4	257	139	3	256	139	3	255	138	3
ARQS-18	842276.5	820859.4	98.0	259	140	4	259	140	4	258	140	4	258	139	4	257	139	3	256	139	3	255	138	3
ARQS-19	842268.3	820866.9	98.0	259	140	4	259	140	4	258	140	4	257	140	4	257	139	3	256	139	3	255	139	3
ARQS-20	842254.0	820862.2	98.0	259	140	4	259	140	4	258	140	4	258	140	4	257	139	3	256	139	3	255	139	3
ARQS-21	842249.4	820709.7	35.0	259	142	4	259	141	4	258	140	4	258	139	3	257	139	3	256	138	3	255	137	3
ARQS-22	842249.4	820688.5	35.0	256	139	4	256	139	4	256	139	4	255	139	3	255	138	3	254	137	3	253	137	3
ARQS-23	842251.9	820670.7	35.0	255	139	4	255	139	4	255	139	4	254	139	3	253	139	3	253	137	3	252	137	3
ARQS-24	842256.8	820650.2	35.0	255	139	4	255	139	4	255	139	4	254	139	3	253	139	3	253	139	3	252	137	3
ARQS-25	842305.8	820711.2	55.0	255	139	4	255	139	4	254	139	3	254	138	3	253	137	3	253	137	3	252	137	3
ARQS-26	842312.3	820702.2	55.0	255	139	4	255	139	4	254	139	3	254	137	3	253	137	3	253	137	3	252	137	3
ARQS-27	842313.8	820689.6	55.0	255	139	4	255	138	4	254	137	3	254	137	3	253	137	3	253	137	3	252	137	3
ARQS-28	842316.1	820670.4	55.0	255	139	4	255	139	4	254	138	3	254	137	3	253	137	3	253	137	3	252	137	3
ARQS-29	842317.5	820657.9	55.0	255	139	4	255	139	4	255	139	3	254	137	3	253	137	3	253	137	3	252	137	3
ARQS-30	842313.2	820647.6	55.0	255	139	4	255	139	4	255	139	3	254	139	3	253	137	3	253	137	3	252	137	3
ARQS-31	842392.8	820496.4	63.0	254	142	4	254	142	4	254	141	4	253	141	4	253	140	4	253	140	4	252	140	4
ARQS-32	842384.9	820506.3	63.0	254	142	4	254	142	4	254	141	4	253	140	4	253	140	4	253	140	4	252	140	4
ARQS-33	842374.6	820510.4	63.0	254	143	5	254	142	4	254	141	4	253	140	4	253	140	4	253	140	4	252	140	4

Result Summary of Cumulative Max. 1-Hour and 19 th Highest NO_2 Concentration (μg/m^3) for All ASRs at Various Heights (m) above Ground
Year: 2026

ASR ID	Coordinate		Max. Height Above Ground (approx.) (m)	Cumulative Max. 1-Hour and 19 th Highest 1-Hour NO_2 Concentration (μg/m^3) (AQO=200μg/m^3, Number of Exceedance Allowed=18)																			
				1.5			5			10			15			20			25			30		
	X	Y		Max. 1-hour NO_2	19th Highest 1-Hour NO_2	No. of Exceedance	Max. 1-hour NO_2	19th Highest 1-Hour NO_2	No. of Exceedance	Max. 1-hour NO_2	19th Highest 1-Hour NO_2	No. of Exceedance	Max. 1-hour NO_2	19th Highest 1-Hour NO_2	No. of Exceedance	Max. 1-hour NO_2	19th Highest 1-Hour NO_2	No. of Exceedance	Max. 1-hour NO_2	19th Highest 1-Hour NO_2	No. of Exceedance	Max. 1-hour NO_2	19th Highest 1-Hour NO_2	No. of Exceedance
ARQS-34	842345.7	820507.9	63.0	255	143	5	255	143	5	254	141	5	254	140	4	253	140	4	253	140	4	252	140	4
ARQS-35	842334.6	820506.7	63.0	256	144	5	255	143	5	255	141	5	254	140	4	253	140	4	253	140	4	252	140	4
ARQS-36	842324.4	820499.4	63.0	256	143	5	255	143	5	255	141	5	254	140	4	253	140	4	253	140	4	252	140	4
ARQS-37	842308.6	820488.0	63.0	255	143	5	255	143	5	255	142	5	254	142	4	253	141	4	252	140	4	252	140	4
ARQS-38	842298.4	820480.7	63.0	255	143	5	255	143	5	255	142	5	254	142	4	253	141	4	252	140	4	252	140	4
ARQS-39	842259.6	820453.9	43.0	255	143	5	255	143	5	254	142	4	254	142	4	253	141	4	252	140	4	252	140	4
ARQS-40	842253.1	820440.0	43.0	261	170	5	261	170	5	261	170	5	260	169	5	259	167	5	259	166	5	258	165	5
ARQS-41	842261.4	820435.9	43.0	261	170	5	261	170	5	260	170	5	260	169	5	259	167	5	259	166	5	258	165	5
ARQS-42	842273.0	820433.0	43.0	261	170	5	261	170	5	260	170	5	260	168	5	259	167	5	259	166	5	258	165	5
ARQS-43	842290.5	820428.7	43.0	260	170	5	260	170	5	260	169	5	260	168	5	259	167	5	259	166	5	259	165	5
ARQS-44	842302.1	820425.9	43.0	260	170	5	260	169	5	260	169	5	260	168	5	259	167	5	259	166	5	259	165	5
ARQS-45	842326.9	820408.4	43.0	260	168	5	260	168	5	260	167	5	260	167	5	259	166	5	259	165	5	259	165	5
ARQS-46	842335.6	820400.2	43.0	260	167	5	260	167	5	260	167	5	260	166	5	259	166	5	259	165	5	259	165	5
ARQS-47	842350.8	820386.6	43.0	261	166	5	260	166	5	260	166	5	260	166	5	260	165	5	259	165	5	259	164	5
ARQS-48	842360.4	820379.5	43.0	261	166	5	260	166	5	260	166	5	260	166	5	260	165	5	259	165	5	259	164	5
ARQS-49	842368.9	820375.8	43.0	261	166	5	261	166	5	260	166	5	260	165	5	260	165	5	259	165	5	259	164	5
ARQS-50	842375.3	820389.6	43.0	260	166	5	260	166	5	260	166	5	260	166	5	260	165	5	259	165	5	259	164	5
ARQS-51	842411.8	820411.8	83.0	260	166	5	260	166	5	260	166	5	260	166	5	260	165	5	259	165	5	259	165	5
ARQS-52	842416.4	820426.1	83.0	260	167	5	260	167	5	260	166	5	260	166	5	259	166	5	259	165	5	259	165	5
ARQS-53	842504.4	820407.7	108.0	261	169	5	261	168	5	261	167	5	260	165	5	260	165	5	259	165	5	259	164	5
ARQS-54	842508.2	820364.2	108.0	261	169	5	261	168	5	261	166	5	260	165	5	260	164	5	259	164	5	259	164	5
ARQS-55	842525.6	820345.1	108.0	261	169	5	261	168	5	261	166	5	260	165	5	260	164	5	259	164	5	259	164	5
ARQS-56	842547.9	820332.9	108.0	261	167	5	261	166	5	261	164	5	260	163	5	260	162	5	259	162	5	259	162	5
ARQS-57	842589.1	820332.8	108.0	261	165	5	261	165	5	261	164	5	260	163	5	260	162	5	259	162	5	259	162	5
ARQS-58	842526.1	820437.8	108.0	257	141	4	256	141	4	255	141	4	254	141	4	253	140	4	253	140	4	252	139	4
ARQS-59	842533.8	820442.9	108.0	256	141	4	256	141	4	255	141	4	254	141	4	253	140	4	253	140	4	252	138	4
ARQS-60	842550.0	820434.2	108.0	256	141	4	256	141	4	255	141	4	254	140	4	254	140	4	253	140	4	252	138	4
ARQS-61	842565.7	820424.2	108.0	261	167	5	261	167	5	261	166	5	260	166	5	260	165	5	259	165	5	259	164	5
ARQS-62	842617.6	820403.7	108.0	261	166	5	261	166	5	261	166	5	260	165	5	260	165	5	259	164	5	259	164	5
ARQS-63	842625.4	820398.9	108.0	261	166	5	261	166	5	261	166	5	260	165	5	260	165	5	259	164	5	259	164	5
ARQS-64	842625.7	820364.0	108.0	261	166	5	261	166	5	261	166	5	260	165	5	260	165	5	259	164	5	259	164	5
ARQS-65	842654.0	820187.9	95.0	261	169	5	261	169	5	261	167	5	261	165	5	261	163	5	260	162	5	260	162	5
ARQS-66	842661.6	820196.1	95.0	261	169	5	261	168	5	261	167	5	261	165	5	261	163	5	260	162	5	260	162	5
ARQS-67	842673.6	820199.9	95.0	261	168	5	261	168	5	261	167	5	261	165	5	261	164	5	260	162	5	260	162	5
ARQS-68	842696.9	820207.2	95.0	261	167	5	261	167	5	261	166	5	261	165	5	261	164	5	261	163	5	260	162	5
ARQS-69	842708.9	820211.0	95.0	261	167	5	261	167	5	261	166	5	261	165	5	261	164	5	261	163	5	260	162	5
ARQS-70	842750.0	820195.7	95.0	261	168	5	261	168	5	261	167	5	261	166	5	261	165	5	261	164	5	261	163	5
ARQS-71	842762.6	820187.6	95.0	261	169	5	261	168	5	261	168	5	261	167	5	261	166	5	261	165	5	261	163	5
ARQS-72	842652.7	820150.3	95.0	261	171	5	261	171	5	261	169	5	261	167	5	261	165	5	261	163	5	260	162	5
ARQS-73	842651.6	820139.2	95.0	261	171	5	261	171	5	261	169	5	261	167	5	261	165	5	261	164	5	260	163	5
ARQS-74	842656.8	820127.7	95.0	261	171	5	261	171	5	261	170	5	261	167	5	261	166	5	261	164	5	261	163	5
ARQS-75	842701.6	820095.7	70.0	262	171	5	262	171	5	261	170	5	261	169	5	261	167	5	261	166	5	261	164	5
ARQS-76	842713.7	820092.3	70.0	262	171	5	262	171	5	261	170	5	261	169	5	261	168	5	261	166	5	261	164	5
ARQS-77	842793.7	820114.8	70.0	262	170	5	262	170	5	261	169	5	261	169	5	261	168	5	261	167	5	261	165	5
ARQS-78	842803.6	820119.9	70.0	262	170	5	262	170	5	261	169	5	261	168	5	261	168	5	261	167	5	261	165	5
ARQS-79	842810.5	820130.5	70.0	262	170	5	261	170	5	261	169	5	261	168	5	261	168	5	261	167	5	261	165	5
ARQS-80	842823.7	820151.0	70.0	261	170	5	261	169	5	261	169	5	261	168	5	261	168	5	261	167	5	261	165	5
ARQS-81	842830.6	820161.5	70.0	261	169	5	261	169	5	261	169	5	261	168	5	261	168	5	261	166	5	261	165	5
ARQS-82	842831.2	820172.7	70.0	261	169	5	261	169	5	261	169	5	261	168	5	261	167	5	261	166	5	261	165	5
ARQS-83	842818.7	820180.8	70.0	261	169	5	261	169	5	261	169	5	261	168	5	261	167	5	261	166	5	261	164	5
ASCC-01	841390.2	821494.7	50.0	247	142	3	247	141	3	247	143	3	248	144	3	249	143	3	250	140	3	249	139	3
ASCC-02	841370.8	821471.4	50.0	248	144	3	248	144	3	250	144	3	252	144	3	256	144	3	259	143	3	258	140	3
ASCC-03	841315.3	821461.4	50.0	252	151	4	248	151	3	243	149	3	240	145	3	238	143	3	236	141	3	235	139	3

Result Summary of Cumulative Max. 1-Hour and 19 th Highest NO_2 Concentration (μg/m^3) for All ASRs at Various Heights (m) above Ground
Year: 2026

ASR ID	Coordinate		Max. Height Above Ground (approx.) (m)	Cumulative Max. 1-Hour and 19 th Highest 1-Hour NO_2 Concentration (μg/m^3) (AQO=200μg/m^3, Number of Exceedance Allowed=18)																			
				1.5			5			10			15			20			25			30		
	X	Y		Max. 1-hour NO_2	19th Highest 1-Hour NO_2	No. of Exceedance	Max. 1-hour NO_2	19th Highest 1-Hour NO_2	No. of Exceedance	Max. 1-hour NO_2	19th Highest 1-Hour NO_2	No. of Exceedance	Max. 1-hour NO_2	19th Highest 1-Hour NO_2	No. of Exceedance	Max. 1-hour NO_2	19th Highest 1-Hour NO_2	No. of Exceedance	Max. 1-hour NO_2	19th Highest 1-Hour NO_2	No. of Exceedance	Max. 1-hour NO_2	19th Highest 1-Hour NO_2	No. of Exceedance
ASCC-04	841289.0	821484.0	50.0	250	142	4	247	142	3	242	141	3	239	140	3	236	140	3	235	139	3	233	138	3
ASCC-05	841508.6	821550.7	50.0	272	142	4	272	141	4	272	141	4	271	141	4	269	140	4	266	139	3	264	138	3
ASCC-06	841466.9	821522.4	50.0	273	145	4	273	143	4	274	141	4	273	141	4	271	140	4	268	140	3	266	138	3
ASCC-07	841429.9	821485.8	16.0	269	147	4	269	146	4	271	142	4	272	140	4	272	140	4	-	-	-	-	-	-
ASCC-08	841386.8	821422.6	50.0	247	143	4	246	142	4	246	141	5	248	141	5	251	142	5	252	143	5	250	141	5
ASCC-09	841389.9	821402.1	50.0	244	142	4	242	142	3	239	141	4	237	141	4	235	142	5	234	144	5	232	141	5
ASCC-10	841487.0	821455.0	50.0	257	141	4	257	141	4	256	140	4	255	139	4	254	138	4	254	138	4	253	138	4
ASCC-11	841449.2	821350.4	20.0	259	143	4	256	142	3	254	140	3	253	140	3	252	139	4	-	-	-	-	-	-
ASLE-01	841293.0	821425.0	45.0	247	144	3	246	143	3	244	142	3	241	145	3	239	143	3	239	142	3	240	141	3
ASLE-02	841283.6	821414.2	45.0	248	142	3	247	142	3	244	142	3	241	141	3	238	143	3	240	143	3	244	143	3
ASLE-03	841273.2	821382.5	18.0	250	141	3	248	141	3	244	141	3	240	140	3	237	140	3	-	-	-	-	-	-
ASLE-04	841239.8	821367.0	18.0	262	155	4	252	154	3	245	146	3	241	144	3	237	142	3	-	-	-	-	-	-
ASLE-05	841361.0	821350.0	50.0	235	142	3	235	142	3	233	142	3	232	141	3	230	143	3	230	144	3	229	144	3
ASLE-06	841300.5	821318.4	47.0	242	154	4	236	153	3	230	144	3	229	143	3	229	142	3	229	143	3	229	149	3
ASLE-07	841328.9	821295.3	47.0	240	145	3	236	144	3	231	144	3	229	143	3	229	143	3	229	143	3	229	145	2
ASLE-08	841427.2	821312.4	50.0	255	142	3	255	143	3	254	143	3	253	142	3	252	141	3	251	140	3	251	140	3
ASLE-09	841426.0	821295.0	4.0	255	141	3	255	140	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ASLE-10	841445.6	821257.4	50.0	258	142	3	257	142	3	256	140	3	254	140	3	253	140	3	252	139	3	252	140	3
ASLE-11	841436.0	821204.0	50.0	263	144	4	261	143	3	259	143	3	257	141	3	255	141	3	254	140	3	253	140	3
ASLE-12	841380.2	821199.1	25.0	247	144	3	242	143	3	239	142	3	236	142	3	234	141	2	232	141	2	-	-	-
ASLE-13	841232.2	821291.9	1.5	230	146	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ASLE-14	841274.7	821274.1	1.5	229	144	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ASLE-15	841309.9	821207.7	1.5	229	147	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ASLE-16	841293.7	821149.1	30.0	230	148	2	230	144	2	230	143	2	230	143	2	229	142	2	229	142	2	229	142	2
ASLE-17	841255.8	821110.6	4.0	229	142	2	229	142	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ASMP-01	841762.0	820456.0	112.0	253	139	3	253	139	3	252	138	3	251	137	3	251	136	3	251	136	3	251	136	3
ASMP-02	841726.0	820459.0	112.0	254	140	3	253	139	3	252	138	3	251	137	3	251	136	3	251	136	3	251	136	3
ASMP-03	841719.0	820424.0	112.0	261	168	5	259	165	5	257	164	5	257	163	5	257	163	5	257	163	5	257	162	5
ASMP-04	841796.0	820412.0	112.0	259	165	5	259	165	5	258	164	5	258	164	5	257	164	5	257	164	5	257	163	5
ASMP-05	841755.0	820380.0	112.0	261	167	5	259	165	5	257	164	5	257	162	5	257	162	5	257	162	5	257	162	5
ASMP-06	841789.0	820377.0	112.0	260	165	5	259	165	5	258	164	5	257	164	5	257	162	5	257	162	5	257	162	5
ASMP-07	841857.0	820335.0	101.0	259	165	5	259	165	5	258	165	5	258	163	5	257	163	5	257	162	5	257	162	5
ASMP-08	841816.0	820291.0	101.0	261	168	5	258	165	5	257	162	5	257	161	5	257	161	5	257	161	5	257	161	5
ASMP-09	841915.0	820261.0	101.0	259	165	5	259	165	5	258	164	5	258	163	5	257	163	5	257	162	5	257	162	5
ASMP-10	841863.0	820231.0	101.0	261	168	5	258	165	5	257	162	5	257	161	5	257	161	5	257	161	5	257	161	5
ASMP-11	841973.0	820156.0	15.0	260	165	5	260	165	5	259	164	5	259	163	5	-	-	-	-	-	-	-	-	-
ASMP-12	841898.0	820112.9	15.0	261	170	5	261	165	5	258	162	5	257	160	5	-	-	-	-	-	-	-	-	-
ASMP-13	841994.3	820065.6	15.0	260	165	5	259	165	5	259	165	5	258	164	5	-	-	-	-	-	-	-	-	-
ASMP-14	841947.0	819977.0	15.0	261	166	5	260	164	5	258	164	5	257	162	5	-	-	-	-	-	-	-	-	-
ASMP-15	841921.4	819898.5	18.0	257	160	5	257	160	5	257	160	5	257	160	5	257	160	5	-	-	-	-	-	-
ASMP-16	841961.8	819930.5	112.0	261	165	5	260	164	5	258	164	5	257	162	5	257	161	5	257	160	5	257	160	5
ASMP-17	842007.4	819947.4	112.0	260	165	5	259	165	5	259	165	5	258	164	5	258	163	5	257	162	5	257	161	5
ASMP-18	842018.8	819888.2	112.0	259	165	5	259	165	5	259	165	5	258	164	5	258	163	5	257	161	5	257	161	5
ASMP-19	841949.6	819871.7	112.0	261	170	5	259	165	5	257	161	5	257	160	5	257	160	5	257	160	5	257	160	5
ASMP-20	842142.0	820023.0	112.0	260	165	5	260	165	5	259	163	5	259	162	5	258	162	5	258	162	5	258	162	5
ASMP-21	842107.0	820025.0	112.0	260	165	5	260	165	5	259	164	5	259	163	5	258	162	5	258	162	5	258	162	5
ASMP-22	842067.0	819985.0	112.0	261	165	5	260	164	5	259	164	5	258	163	5	258	163	5	258	162	5	258	162	5
ASMP-23	842068.0	819950.0	112.0	261	164	5	261	164	5	259	164	5	258	163	5	258	163	5	258	162	5	257	162	5
ASMP-24	842185.0	819980.0	112.0	259	165	5	259	165	5	259	163	5	259	162	5	258	162	5	258	162	5	258	162	5
ASMP-25	842214.1	819942.8	25.0	259	165	5	259	165	5	259	163	5	259	162	5	258	162	5	258	162	5	-	-	-
ASMP-26	842257.5	819899.4	25.0	260	165	5	260	165	5	259	163	5	259	162	5	259	162	5	258	162	5	-	-	-
ASMP-27	842079.0	819911.0	112.0	261	164	5	260	164	5	259	164	5	258	163	5	258	163	5	258	163	5	257	162	5
ASMP-28	842082.0	819876.0	112.0	261	165	5	261	164	5	259	164	5	258	163	5	258	163	5	258	162	5	257	162	5

Result Summary of Cumulative Max. 1-Hour and 19 th Highest NO_2 Concentration (μg/m^3) for All ASRs at Various Heights (m) above Ground
Year: 2026

ASR ID	Coordinate		Max. Height Above Ground (approx.) (m)	Cumulative Max. 1-Hour and 19 th Highest 1-Hour NO_2 Concentration (μg/m^3) (AQO=200μg/m^3, Number of Exceedance Allowed=18)																			
				1.5			5			10			15			20			25			30		
	X	Y		Max. 1-hour NO_2	19th Highest 1-Hour NO_2	No. of Exceedance	Max. 1-hour NO_2	19th Highest 1-Hour NO_2	No. of Exceedance	Max. 1-hour NO_2	19th Highest 1-Hour NO_2	No. of Exceedance	Max. 1-hour NO_2	19th Highest 1-Hour NO_2	No. of Exceedance	Max. 1-hour NO_2	19th Highest 1-Hour NO_2	No. of Exceedance	Max. 1-hour NO_2	19th Highest 1-Hour NO_2	No. of Exceedance	Max. 1-hour NO_2	19th Highest 1-Hour NO_2	No. of Exceedance
ASMP-29	842119.0	819838.0	112.0	261	166	5	261	164	5	259	164	5	258	163	5	258	163	5	258	162	5	257	162	5
ASMP-30	842180.0	819824.0	112.0	261	165	5	261	164	5	260	164	5	259	163	5	258	163	5	258	162	5	257	162	5
ASMP-31	842215.0	819822.0	112.0	261	165	5	261	165	5	260	164	5	259	163	5	258	163	5	258	162	5	258	162	5
ASMP-32	842266.0	819874.0	58.0	260	165	5	260	165	5	260	164	5	259	163	5	259	162	5	258	162	5	258	162	5
ASMP-33	842254.2	819826.4	58.0	261	168	5	261	166	5	261	164	5	259	163	5	258	162	5	258	162	5	258	162	5
ASMP-34	842307.4	819825.6	58.0	259	165	5	259	165	5	259	164	5	258	163	5	258	162	5	258	162	5	258	162	5
ASMP-35	842191.8	819748.7	112.0	260	165	5	259	164	5	259	164	5	258	163	5	258	163	5	257	162	5	257	162	5
ASMP-36	842170.9	819707.1	112.0	261	165	5	260	164	5	258	164	5	258	163	5	257	163	5	257	163	5	257	162	5
ASMP-37	842310.9	819740.3	1.5	259	165	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ASMP-38	842218.0	819606.0	112.0	261	166	5	261	164	5	259	163	5	258	163	5	258	161	5	258	160	5	257	160	5
ASMP-39	842340.9	819584.2	112.0	261	165	5	261	165	5	261	165	5	260	164	5	259	164	5	258	163	5	258	162	5
ASMP-40	842364.0	819609.7	112.0	261	165	5	261	165	5	261	165	5	260	164	5	259	164	5	258	164	5	258	163	5
ASMR-01	841664.7	820526.8	1.5	251	139	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ASMR-02	841723.7	820518.2	1.5	251	141	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ASMR-03	841708.7	820475.2	1.5	253	138	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ASMR-04	841693.6	820416.9	1.5	257	162	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ASMR-05	841756.8	820335.4	1.5	257	161	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ASMR-06	841822.0	820252.1	1.5	258	161	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ASMS-01	842036.0	820087.0	32.0	261	165	5	261	165	5	259	164	5	258	163	5	258	163	5	258	162	5	258	162	5
ASMS-02	842024.0	820041.0	32.0	261	167	5	261	165	5	259	164	5	258	164	5	258	163	5	258	162	5	257	162	5
ASMS-03	842085.0	820048.0	32.0	260	165	5	260	165	5	259	164	5	259	163	5	258	162	5	258	162	5	258	162	5
ASOE-01	841315.8	821129.8	8.0	260	146	3	252	145	3	242	144	3	-	-	-	-	-	-	-	-	-	-	-	-
ASOE-02	841352.1	821177.3	80.0	247	157	3	245	154	3	240	148	3	235	145	2	233	147	2	231	144	2	230	143	2
ASOE-03	841402.2	821169.3	80.0	239	143	3	239	142	3	238	142	3	236	141	3	235	141	3	233	140	2	232	142	2
ASOE-04	841402.8	821117.3	80.0	235	147	3	235	147	3	235	148	3	234	149	3	233	151	3	232	151	3	231	143	3
ASOE-05	841358.3	821065.5	4.0	235	145	3	235	144	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ASOE-06	841395.3	820974.7	80.0	231	144	3	231	144	3	230	144	3	230	143	3	230	143	3	229	143	3	229	142	2
ASOE-07	841388.0	820927.0	80.0	231	144	3	231	143	3	230	143	3	229	143	3	229	142	2	229	142	2	229	142	2
ASOE-08	841357.4	820897.3	8.0	233	143	3	231	143	3	229	143	2	-	-	-	-	-	-	-	-	-	-	-	-
ASST-01	841857.0	820205.2	1.5	257	161	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ASST-02	841870.7	820152.4	1.5	257	160	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ASTE-01	841367.0	820821.0	69.0	229	143	2	229	143	2	229	143	2	229	142	2	229	142	2	229	141	2	229	139	2
ASTE-02	841494.9	820792.2	69.0	251	138	3	251	138	3	251	138	3	251	138	3	251	138	3	251	136	3	251	136	3
ASTE-03	841578.7	820751.7	61.0	251	139	3	251	138	3	251	138	3	251	138	3	251	138	3	251	138	3	251	136	3
ASTE-04	841616.2	820714.1	1.5	253	138	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ASTE-05	841488.6	820590.3	61.0	257	137	3	256	137	3	254	136	3	252	136	3	251	136	3	251	136	3	251	136	3
ASTT-01	843100.0	820185.0	9.0	235	158	5	235	158	5	235	158	5	-	-	-	-	-	-	-	-	-	-	-	-
ASTT-02	843141.9	820188.7	9.0	235	157	5	235	157	5	235	157	5	-	-	-	-	-	-	-	-	-	-	-	-
ASTY-01	842469.2	821215.0	9.0	258	139	3	258	139	3	258	139	3	-	-	-	-	-	-	-	-	-	-	-	-
ATHT-01	842300.8	819960.6	10.0	261	169	5	261	167	5	260	164	5	-	-	-	-	-	-	-	-	-	-	-	-
ATHT-02	842297.6	819940.5	10.0	261	172	5	261	168	5	260	163	5	-	-	-	-	-	-	-	-	-	-	-	-
ATLS-01	842527.8	821639.2	9.0	255	143	4	254	143	4	254	140	4	-	-	-	-	-	-	-	-	-	-	-	-
ATPC-01	841600.2	821743.9	9.0	265	142	4	264	142	4	264	140	4	-	-	-	-	-	-	-	-	-	-	-	-
ATPC-02	841660.5	821761.8	9.0	268	140	4	267	140	4	267	139	4	-	-	-	-	-	-	-	-	-	-	-	-
ATSV-01	842363.5	821573.5	9.0	255	139	4	255	139	4	255	139	3	-	-	-	-	-	-	-	-	-	-	-	-
AUCH-01	841519.1	820495.3	112.0	251	138	3	251	137	3	251	136	3	251	136	3	251	136	3	251	136	3	251	136	3
AUCH-02	841450.5	820494.4	24.0	251	136	3	251	136	3	251	136	3	251	136	3	251	136	3	251	136	3	-	-	-
AUCH-03	841498.9	820438.7	24.0	257	160	5	257	160	5	257	160	5	257	160	5	257	160	5	257	160	5	-	-	-
AVDT-01	842090.4	821643.9	3.0	265	142	4	263	142	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
AVDT-02	842111.8	821631.3	3.0	265	142	5	263	142	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DARA-01	841600.3	821129.8	85.2	256	143	5	255	143	5	255	143	5	254	143	5	253	142	5	252	139	5	252	137	4
DARA-02	841549.0	821110.7	85.2	257	144	5	256	143	5	255	143	5	254	142	5	253	141	5	252	140	5	252	139	4
DARA-03	841560.3	821078.2	85.2	256	143	4	256	143	4	254	143	4	253	143	4	252	143	4	252	140	4	251	140	4

Result Summary of Cumulative Max. 1-Hour and 19 th Highest NO_2 Concentration (μg/m^3) for All ASRs at Various Heights (m) above Ground
Year: 2026

ASR ID	Coordinate		Max. Height Above Ground (approx.) (m)	Cumulative Max. 1-Hour and 19 th Highest 1-Hour NO_2 Concentration (μg/m^3) (AQO=200μg/m^3, Number of Exceedance Allowed=18)																			
				1.5			5			10			15			20			25			30		
	X	Y		Max. 1-hour NO_2	19th Highest 1-Hour NO_2	No. of Exceedance	Max. 1-hour NO_2	19th Highest 1-Hour NO_2	No. of Exceedance	Max. 1-hour NO_2	19th Highest 1-Hour NO_2	No. of Exceedance	Max. 1-hour NO_2	19th Highest 1-Hour NO_2	No. of Exceedance	Max. 1-hour NO_2	19th Highest 1-Hour NO_2	No. of Exceedance	Max. 1-hour NO_2	19th Highest 1-Hour NO_2	No. of Exceedance	Max. 1-hour NO_2	19th Highest 1-Hour NO_2	No. of Exceedance
DARA-04	841586.7	821081.6	85.2	256	143	4	255	143	4	254	143	4	253	142	4	252	141	4	252	140	4	251	140	4
DARA-05	841660.4	821097.5	93.4	255	143	4	255	143	4	254	143	4	253	141	4	253	140	4	252	140	4	252	138	4
DARA-06	841632.4	821060.9	93.4	256	143	4	255	143	4	254	141	4	253	140	4	252	140	4	252	140	4	252	139	4
DARA-07	841701.1	821067.3	32.0	254	143	4	254	143	4	253	143	4	253	142	4	252	141	4	252	140	4	252	139	4
DARA-08	841721.2	821037.3	32.0	253	143	3	253	143	3	253	142	3	252	141	3	252	141	3	252	139	3	251	139	3
DARA-09	841743.6	821004.6	32.0	253	143	3	253	143	3	253	143	3	252	142	3	252	141	3	252	139	3	251	138	3
DARA-10	841755.8	820973.7	32.0	254	143	3	253	143	3	253	142	3	252	142	3	252	142	3	251	140	3	251	139	3
DARA-11	841727.7	820958.3	32.0	254	144	3	253	143	3	252	142	3	252	142	3	252	142	3	251	140	3	251	139	3
DARA-12	841695.1	820962.6	32.0	254	144	3	253	144	3	252	144	3	252	143	3	252	142	3	251	141	3	251	139	3
DARA-13	841668.7	820994.2	32.0	254	145	3	253	144	3	252	144	3	252	143	3	252	142	3	251	142	3	251	139	3
DARA-14	841656.6	821028.7	32.0	255	142	3	253	141	3	253	140	3	252	140	3	252	140	3	252	139	3	251	139	3
DARB-01	841625.4	821028.7	87.9	254	143	3	254	143	3	253	143	3	253	142	3	252	141	3	252	139	3	251	139	3
DARB-02	841590.3	821054.0	1.5	255	146	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DARB-03	841560.6	821051.1	87.9	256	143	3	255	143	3	254	143	3	253	143	3	252	142	3	252	141	3	251	139	3
DARB-04	841524.9	820994.6	87.9	256	143	4	256	143	4	254	143	4	253	142	4	252	142	3	251	141	3	251	139	3
DARB-05	841509.1	820941.7	90.7	255	142	3	254	141	3	253	139	3	252	139	3	252	139	3	251	139	3	251	137	3
DARB-06	841534.8	820896.0	90.7	254	140	3	253	140	3	252	139	3	252	139	3	251	139	3	251	138	3	251	137	3
DARB-07	841572.0	820875.1	90.7	254	139	3	253	139	3	252	139	3	252	139	3	251	139	3	251	138	3	251	138	3
DARB-08	841606.6	820866.0	87.9	254	139	3	253	139	3	252	139	3	252	139	3	251	139	3	251	138	3	251	138	3
DARB-09	841639.8	820849.9	87.9	254	139	3	253	139	3	252	139	3	252	139	3	251	139	3	251	138	3	251	138	3
DARB-10	841734.2	820813.0	96.2	255	139	3	254	139	3	253	139	3	252	139	3	252	139	3	252	139	3	251	138	3
DARB-11	841787.5	820820.1	96.2	255	142	3	254	141	3	254	141	3	253	141	3	252	140	3	252	140	3	252	139	3
DARB-12	841756.4	820849.2	96.2	254	141	3	253	141	3	253	140	3	252	140	3	252	140	3	252	139	3	251	139	3
DARB-13	841767.8	820935.2	96.2	253	143	3	253	142	3	252	142	3	252	142	3	252	142	3	251	139	3	251	139	3
DARB-14	841723.5	820928.1	96.2	253	142	3	253	142	3	252	142	3	252	142	3	252	141	3	251	139	3	251	139	3
DARB-15	841690.3	820934.0	87.9	253	142	3	253	142	3	252	142	3	252	142	3	252	142	3	251	139	3	251	139	3
DARB-16	841656.5	820958.4	87.9	253	142	3	253	142	3	252	142	3	252	142	3	252	142	3	251	140	3	251	139	3
DARC-01	841742.1	820770.0	76.9	256	139	3	255	139	3	254	139	3	253	139	3	253	139	3	252	138	3	252	138	3
DARC-02	841766.9	820789.2	76.9	255	139	3	255	139	3	254	139	3	253	139	3	253	139	3	252	139	3	252	138	3
DARC-03	841787.7	820765.0	76.9	257	139	3	256	139	3	255	139	3	254	139	3	253	139	3	252	139	3	252	138	3
DARC-04	841787.9	820661.1	76.9	259	141	4	259	141	3	258	139	3	256	139	3	255	139	3	254	139	3	254	138	3
DARC-05	841742.2	820653.0	76.9	260	143	4	259	142	4	257	140	3	255	139	3	254	139	3	253	138	3	252	137	3
DARC-06	841788.9	820637.4	1.5	261	143	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DARC-07	841821.6	820689.3	27.6	265	144	4	260	144	4	258	140	3	257	139	3	256	139	3	255	138	3	254	138	3
DARC-08	841823.9	820727.0	27.6	264	145	4	260	144	3	257	139	3	256	139	3	255	139	3	254	138	3	253	138	3
DARC-09	841825.9	820760.1	27.6	263	145	4	259	143	3	256	143	3	255	142	3	254	142	3	253	141	3	252	140	3
DARC-10	841827.3	820780.9	27.6	262	146	3	258	143	3	256	142	3	255	142	3	254	141	3	253	141	3	252	140	3
DARC-11	841847.4	820784.6	27.6	260	146	3	259	143	3	256	143	3	255	142	3	254	141	3	253	141	3	252	140	3
DARC-12	841867.5	820778.9	27.6	260	143	3	259	143	3	257	143	3	256	143	3	254	142	3	254	141	3	253	141	3
DARC-13	841883.5	820764.7	27.6	261	143	3	260	143	3	258	143	3	257	143	3	255	143	3	254	142	3	253	141	3
DARC-14	841889.8	820743.8	27.6	261	144	3	260	143	3	259	143	3	257	143	3	256	143	3	255	143	3	254	142	3
DARC-15	841893.8	820726.7	27.6	262	144	4	261	144	3	260	143	3	258	143	3	257	143	3	256	143	3	255	143	3
DARC-16	841891.7	820706.5	27.6	263	144	4	262	144	4	261	143	3	260	142	3	258	140	3	258	139	3	257	138	3
DARC-17	841831.9	820661.0	32.0	265	144	4	263	144	4	260	142	3	259	140	3	258	139	3	258	139	3	257	138	3
DARC-18	841907.4	820675.3	32.0	266	144	4	265	144	4	264	144	3	263	143	3	262	143	3	261	143	3	260	142	3
DARC-19	841845.4	820592.0	32.0	269	144	4	266	144	4	265	144	4	264	143	3	263	143	3	263	143	3	263	142	3
DARC-20	841858.1	820575.3	32.0	268	144	4	266	144	4	263	143	4	262	143	4	261	143	4	261	142	4	260	142	4
DARC-21	841869.3	820559.8	32.0	264	144	4	262	144	4	260	141	4	259	140	4	258	140	4	257	139	4	257	139	4
DARC-22	841879.6	820542.8	32.0	261	144	4	258	141	4	256	139	4	255	139	4	254	139	4	254	139	4	254	139	4
DARC-23	841922.8	820648.3	32.0	265	144	4	265	144	4	264	144	3	263	143	3	262	143	3	261	143	3	261	143	3
DARC-24	841931.2	820627.3	32.0	264	145	4	264	145	4	263	144	4	262	143	4	261	143	3	260	142	3	259	141	3
DARC-25	841937.1	820608.6	32.0	262	144	4	262	144	4	261	143	4	260	141	4	259	140	4	258	139	4	257	139	4
DARC-26	841943.1	820588.8	32.0	259	141	4	259	140	4	258	140	4	257	140	4	256	139	4	255	139	4	255	139	4

Result Summary of Cumulative Max. 1-Hour and 19 th Highest NO_2 Concentration (μg/m^3) for All ASRs at Various Heights (m) above Ground
Year: 2026

ASR ID	Coordinate		Max. Height Above Ground (approx.) (m)	Cumulative Max. 1-Hour and 19 th Highest 1-Hour NO_2 Concentration (μg/m^3) (AQO=200μg/m^3, Number of Exceedance Allowed=18)																			
				1.5			5			10			15			20			25			30		
	X	Y		Max. 1-hour NO_2	19th Highest 1-Hour NO_2	No. of Exceedance	Max. 1-hour NO_2	19th Highest 1-Hour NO_2	No. of Exceedance	Max. 1-hour NO_2	19th Highest 1-Hour NO_2	No. of Exceedance	Max. 1-hour NO_2	19th Highest 1-Hour NO_2	No. of Exceedance	Max. 1-hour NO_2	19th Highest 1-Hour NO_2	No. of Exceedance	Max. 1-hour NO_2	19th Highest 1-Hour NO_2	No. of Exceedance	Max. 1-hour NO_2	19th Highest 1-Hour NO_2	No. of Exceedance
DARC-27	841886.4	820535.0	1.5	259	144	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DARC-28	841905.3	820506.0	1.5	258	144	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DARC-29	841924.6	820479.2	1.5	258	143	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DARC-30	841950.3	820443.4	1.5	261	171	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DARC-31	841981.8	820397.1	1.5	261	171	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DARC-32	842005.9	820368.0	1.5	261	171	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DARC-33	842027.3	820341.2	1.5	261	171	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DARC-34	841943.6	820575.0	1.5	258	140	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DARC-35	841958.6	820541.1	1.5	256	140	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DARC-36	841972.3	820501.9	1.5	256	141	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DARC-37	841991.6	820469.6	1.5	256	143	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DARC-38	842023.4	820425.2	1.5	261	171	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DARC-39	842049.6	820395.3	1.5	261	170	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DARC-40	842069.7	820369.9	1.5	261	168	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DARD-01	842182.6	820217.8	115.4	261	167	5	261	167	5	261	165	5	260	164	5	259	162	5	259	162	5	258	162	5
DARD-02	842177.7	820172.6	115.4	261	170	5	261	168	5	261	165	5	260	164	5	259	162	5	258	162	5	258	162	5
DARD-03	842219.3	820207.5	1.5	261	167	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DARD-04	842237.6	820205.5	1.5	261	166	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DARD-05	842263.7	820188.7	115.4	261	166	5	261	166	5	261	165	5	260	164	5	259	163	5	259	162	5	258	162	5
DARD-06	842229.3	820149.9	115.4	261	168	5	261	167	5	261	166	5	260	164	5	259	163	5	259	162	5	258	162	5
DARD-07	842269.1	820098.3	115.4	261	168	5	261	168	5	261	166	5	260	164	5	259	163	5	259	162	5	258	162	5
DARD-08	842324.3	820101.0	115.4	261	166	5	261	166	5	261	165	5	260	164	5	259	163	5	259	162	5	258	162	5
DARD-09	842302.4	820055.6	1.5	261	169	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DARD-10	842320.0	820036.8	82.4	261	169	5	261	168	5	261	165	5	260	164	5	259	162	5	258	162	5	258	162	5
DARD-11	842371.6	820037.8	82.4	261	167	5	261	166	5	261	165	5	260	164	5	259	163	5	259	162	5	258	162	5
DARD-12	842360.5	820070.8	82.4	261	166	5	261	166	5	261	165	5	260	164	5	259	163	5	259	162	5	258	162	5
DARD-13	842355.3	820098.8	1.5	261	166	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DARD-14	842323.9	820134.9	1.5	261	166	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DARD-15	842285.8	820170.4	1.5	261	166	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DARE-01	842041.4	820320.0	1.5	261	171	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DARE-02	842066.0	820286.4	1.5	261	171	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DARE-03	842098.2	820248.1	1.5	261	171	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DARE-04	842128.2	820253.8	1.5	261	168	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DARE-05	842066.8	820319.3	115.4	261	169	5	261	167	5	260	165	5	259	164	5	259	163	5	258	162	5	258	162	5
DARE-06	842086.9	820329.3	115.4	261	167	5	261	167	5	261	165	5	259	164	5	259	163	5	258	162	5	258	162	5
DARE-07	842155.7	820264.2	115.4	261	166	5	261	166	5	261	165	5	260	163	5	259	162	5	259	162	5	258	162	5
DARE-08	842166.7	820285.2	115.4	261	166	5	261	165	5	261	165	5	260	164	5	259	163	5	259	162	5	258	162	5
DARE-09	842188.1	820279.5	115.4	261	165	5	261	165	5	261	164	5	260	164	5	259	163	5	259	162	5	258	162	5
DARE-10	842200.0	820269.5	1.5	261	165	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DARE-11	842201.1	820254.6	1.5	261	166	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DARE-12	842239.7	820247.6	115.4	261	165	5	261	165	5	261	164	5	260	164	5	260	163	5	259	162	5	258	162	5
DARE-13	842251.4	820271.1	115.4	261	165	5	261	165	5	261	164	5	261	164	5	260	163	5	259	162	5	259	162	5
DARE-14	842275.1	820261.8	115.4	261	165	5	261	165	5	261	164	5	260	164	5	260	163	5	259	162	5	259	162	5
DARE-15	842308.2	820217.5	126.4	261	166	5	261	166	5	261	165	5	260	164	5	260	163	5	259	162	5	259	162	5
DARE-16	842327.7	820256.2	126.4	261	164	5	261	164	5	261	164	5	260	163	5	260	163	5	259	162	5	259	162	5
DARE-17	842384.3	820239.0	126.4	261	164	5	261	164	5	261	164	5	260	163	5	260	163	5	259	162	5	259	162	5
DARE-18	842330.2	820170.4	5.0	261	167	5	261	166	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DARE-19	842339.6	820160.0	5.0	261	167	5	261	166	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DARE-20	842374.5	820123.8	112.7	261	168	5	261	166	5	261	165	5	260	164	5	260	163	5	259	162	5	258	162	5
DARE-21	842405.0	820115.9	112.7	261	166	5	261	166	5	261	165	5	260	164	5	260	163	5	259	162	5	259	162	5
DARE-22	842417.7	820211.0	1.5	261	164	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DARE-23	842445.8	820181.5	112.7	261	165	5	261	164	5	261	164	5	260	164	5	260	163	5	259	163	5	259	162	5
DARE-24	842443.5	820153.0	112.7	261	165	5	261	165	5	261	164	5	260	164	5	260	163	5	259	163	5	259	162	5

Result Summary of Cumulative Max. 1-Hour and 19 th Highest NO_2 Concentration (μg/m ^{3}) for All ASRs at Various Heights (m) above Ground
Year: 2026

ASR ID	Coordinate		Max. Height Above Ground (approx.) (m)	Cumulative Max. 1-Hour and 19 th Highest 1-Hour NO_2 Concentration (μg/m ^{3}) (AQO=200μg/m ^{3}, Number of Exceedance Allowed=18)																			
				1.5			5			10			15			20			25			30		
	X	Y		Max. 1-hour NO_2	19th Highest 1-Hour NO_2	No. of Exceedance	Max. 1-hour NO_2	19th Highest 1-Hour NO_2	No. of Exceedance	Max. 1-hour NO_2	19th Highest 1-Hour NO_2	No. of Exceedance	Max. 1-hour NO_2	19th Highest 1-Hour NO_2	No. of Exceedance	Max. 1-hour NO_2	19th Highest 1-Hour NO_2	No. of Exceedance	Max. 1-hour NO_2	19th Highest 1-Hour NO_2	No. of Exceedance	Max. 1-hour NO_2	19th Highest 1-Hour NO_2	No. of Exceedance
DARE-25	842401.6	820093.0	32.0	261	168	5	261	166	5	261	165	5	260	164	5	260	163	5	259	162	5	258	162	5
DARE-26	842437.7	820065.2	32.0	261	170	5	261	169	5	261	165	5	261	164	5	260	163	5	259	162	5	259	162	5
DARE-27	842480.9	820085.5	32.0	261	169	5	261	169	5	261	167	5	261	164	5	260	163	5	259	162	5	259	162	5
DARE-28	842489.3	820114.9	32.0	261	166	5	261	165	5	261	164	5	261	164	5	260	163	5	259	163	5	259	162	5
DARE-29	842483.7	820141.8	32.0	261	165	5	261	164	5	261	164	5	260	164	5	260	163	5	259	163	5	259	162	5
DARE-30	842476.6	820159.7	32.0	261	164	5	261	164	5	261	164	5	260	164	5	260	163	5	259	163	5	259	162	5

Result Summary of Cumulative Annual NO_2 Concentration (μg/m^3) for All ASRs at Various Heights (m) above Ground

Year: 2026

ASR ID	Coordinate		Max. Height Above Ground (approx.) (m)	Cumulative Annual NO_2 Concentration (μg/m^3) (AQO=40μg/m^3)						
	X	Y		1.5	5	10	15	20	25	30
ACGT-01	842346.0	819958.0	10.0	35	32	28	-	-	-	-
ACPS-01	842454.0	819880.0	32.0	29	29	28	26	25	25	24
ACPS-02	842552.3	819869.4	1.5	28	-	-	-	-	-	-
ACYC-01	842184.7	821426.9	3.0	20	20	-	-	-	-	-
ADET-01	842261.7	821643.6	9.0	22	22	21	-	-	-	-
AFYT-01	843109.8	819957.5	6.0	20	20	20	-	-	-	-
AGPS-01	841897.0	820183.0	28.0	27	26	25	24	24	23	23
AGPS-02	841956.0	820207.0	28.0	29	27	25	24	23	23	23
AHKG-01	842208.2	821658.2	10.0	21	21	21	-	-	-	-
AHSC-01	843208.6	820260.6	12.0	20	20	20	19	-	-	-
AHWC-01	842723.0	819466.0	104.0	33	31	28	26	24	23	23
AHWC-02	842796.0	819482.0	104.0	29	28	26	24	23	23	22
AHWC-03	842822.6	819472.5	104.0	26	23	20	19	19	18	18
AKTG-01	841455.0	821595.0	28.0	25	25	24	23	22	22	21
AKTG-02	841431.2	821537.5	28.0	28	26	24	23	23	22	21
AKYT-01	842359.0	819964.0	10.0	35	32	28	-	-	-	-
ALEP-01	841644.0	821559.0	15.0	23	22	22	22	-	-	-
ALEP-02	841663.0	821519.0	15.0	22	22	22	21	-	-	-
ALST-01	841259.7	821040.4	32.0	28	27	26	25	25	24	24
ALWT-01	841948.0	821550.0	6.0	21	21	21	-	-	-	-
ALWT-02	842106.0	821553.7	6.0	23	22	21	-	-	-	-
ALWT-03	842092.9	821477.2	3.0	21	21	-	-	-	-	-
AMKT-01	842322.3	819955.5	10.0	33	31	28	-	-	-	-
AMKT-01	842348.4	821649.8	9.0	22	22	21	-	-	-	-
AMKT-02	842322.0	819942.0	10.0	37	33	28	-	-	-	-
AMKT-02	842424.1	821651.8	9.0	24	23	21	-	-	-	-
AMKT-03	842448.7	821679.4	9.0	22	22	21	-	-	-	-
AMLS-01	842118.0	819779.0	32.0	29	28	27	26	25	24	24
AMLS-02	842083.0	819753.0	32.0	29	28	26	25	25	24	24
AMLS-03	842117.1	819736.7	1.5	29	-	-	-	-	-	-
AMYT-01	843136.4	819879.6	9.0	20	19	19	-	-	-	-
AMYT-02	843256.0	820100.0	9.0	22	21	20	-	-	-	-
AMYT-03	843202.3	820145.4	9.0	22	21	20	-	-	-	-
AMYT-04	843094.1	820276.2	9.0	21	20	20	-	-	-	-
AMYT-05	843117.4	820261.4	6.0	21	21	20	-	-	-	-
ANPC-01	841612.6	820639.4	28.0	27	25	23	22	21	21	21
ANPC-02	841558.9	820596.3	28.0	25	25	23	22	21	21	21
APTE-01	842359.6	819894.2	80.0	32	31	28	26	25	24	24
APTE-02	842342.8	819865.6	80.0	31	30	28	26	25	24	24
APTE-03	842373.0	819789.0	80.0	30	29	27	26	25	24	24
APTE-04	842633.8	819872.2	1.5	27	-	-	-	-	-	-
APTE-05	842449.0	819818.0	112.0	28	27	27	26	25	25	24
APTE-06	842502.0	819818.0	112.0	27	27	27	26	25	25	24
APTE-07	842568.0	819830.0	112.0	27	27	27	26	25	25	24
APTE-08	842618.1	819847.5	112.0	27	27	27	26	25	24	24
APTE-09	842677.6	819867.7	112.0	27	27	26	26	25	24	24
APTE-10	842728.0	819884.0	112.0	27	26	26	25	25	24	23
APTE-11	842450.0	819718.0	122.0	29	29	28	27	26	25	24
APTE-12	842473.0	819704.0	122.0	29	29	28	27	26	25	24
APTE-13	842490.0	819739.0	15.0	28	28	27	26	-	-	-
APTE-14	842566.0	819719.0	122.0	29	29	28	27	26	25	24
APTE-15	842634.0	819749.0	122.0	29	28	28	27	26	25	24
APTE-16	842727.0	819780.0	122.0	28	28	28	27	26	25	24
ARQC-01	842161.7	820709.7	15.0	23	22	21	21	-	-	-
ARQC-02	842166.1	820698.6	15.0	22	22	21	21	-	-	-
ARQC-03	842220.5	820702.5	15.0	22	22	21	21	-	-	-
ARQC-04	842218.1	820714.2	15.0	23	22	21	21	-	-	-
ARQC-05	842356.0	820722.4	20.0	23	22	21	21	20	-	-
ARQC-06	842365.5	820667.4	20.0	22	21	21	21	20	-	-
ARQC-07	842375.6	820603.1	20.0	23	22	21	21	20	-	-

Result Summary of Cumulative Annual NO_2 Concentration (μg/m^3) for All ASRs at Various Heights (m) above Ground

Year: 2026

ASR ID	Coordinate		Max. Height Above Ground (approx.) (m)	Cumulative Annual NO_2 Concentration (μg/m^3) (AQO=40μg/m^3)						
	X	Y		1.5	5	10	15	20	25	30
ARQC-08	842400.3	820619.0	20.0	22	21	21	21	20	-	-
ARQC-09	842382.8	820668.9	20.0	21	21	21	21	20	-	-
ARQC-10	842376.0	820724.0	20.0	22	21	21	21	20	-	-
ARQC-11	842110.3	820467.5	18.0	23	23	22	22	21	-	-
ARQC-12	842148.1	820435.1	18.0	28	26	24	23	23	-	-
ARQC-13	842179.1	820457.5	18.0	26	24	22	22	21	-	-
ARQC-14	842187.2	820463.4	18.0	25	24	22	22	21	-	-
ARQC-15	842231.8	820495.5	18.0	25	24	22	21	21	-	-
ARQC-16	842218.2	820525.1	18.0	23	23	22	22	21	-	-
ARQC-17	842198.8	820530.8	18.0	23	23	22	22	21	-	-
ARQC-18	842164.7	820494.5	18.0	23	23	22	22	21	-	-
ARQC-19	842156.6	820488.7	18.0	23	23	22	22	21	-	-
ARQC-20	842334.3	820606.7	21.0	23	22	22	21	21	20	-
ARQC-21	842299.0	820603.6	21.0	22	22	22	21	21	20	-
ARQC-22	842261.8	820575.8	21.0	23	22	22	21	21	21	-
ARQC-23	842248.3	820534.9	21.0	23	23	22	21	21	21	-
ARQC-24	842255.4	820516.6	21.0	25	24	22	21	21	21	-
ARQC-25	842286.8	820539.3	21.0	25	24	22	21	21	21	-
ARQC-26	842339.7	820587.1	21.0	23	23	22	21	21	20	-
ARQE-01	842202.0	820774.8	32.0	22	22	21	21	21	20	20
ARQE-02	842188.7	820816.7	32.0	21	21	21	21	21	20	20
ARQE-03	842182.8	820819.3	32.0	21	21	21	21	21	20	20
ARQE-04	842128.6	820802.2	32.0	22	21	21	21	21	20	20
ARQE-05	842132.7	820789.3	32.0	22	21	21	21	21	20	20
ARQE-06	842179.9	820767.8	32.0	22	22	21	21	21	20	20
ARQE-07	842588.9	820261.4	1.5	25	-	-	-	-	-	-
ARQE-08	842596.2	820238.5	1.5	25	-	-	-	-	-	-
ARQE-09	842603.8	820233.6	32.0	25	25	24	24	23	23	23
ARQE-10	842610.8	820211.5	32.0	25	25	24	24	23	23	23
ARQE-11	842652.7	820224.7	32.0	24	24	24	24	23	23	23
ARQE-12	842655.3	820230.7	32.0	24	24	24	24	23	23	23
ARQE-13	842638.2	820284.8	32.0	24	24	24	23	23	23	23
ARQE-14	842662.6	820235.2	1.5	24	-	-	-	-	-	-
ARQE-15	842700.0	820237.3	1.5	24	-	-	-	-	-	-
ARQE-16	842692.9	820270.0	32.0	24	24	24	23	23	23	23
ARQE-17	842691.2	820300.2	32.0	24	24	23	23	23	23	23
ARQE-18	842683.3	820339.4	32.0	23	23	23	23	23	23	22
ARQE-19	842651.9	820337.7	32.0	23	23	23	23	23	23	22
ARQE-20	842655.4	820274.6	32.0	24	24	24	23	23	23	23
ARQG-01	842086.2	820584.7	16.0	22	22	22	21	21	-	-
ARQG-02	842064.6	820575.5	16.0	22	22	22	21	21	-	-
ARQG-03	842054.4	820546.7	16.0	22	22	22	22	21	-	-
ARQG-04	842084.5	820500.1	16.0	23	23	22	22	21	-	-
ARQG-05	842100.0	820497.7	16.0	23	23	22	22	21	-	-
ARQG-06	842120.3	820514.1	16.0	23	22	22	22	21	-	-
ARQG-07	842148.0	820532.7	16.0	22	22	22	22	21	-	-
ARQG-08	842180.5	820556.1	16.0	22	22	22	21	21	-	-
ARQG-09	842186.0	820589.3	16.0	22	22	22	21	21	-	-
ARQG-10	842184.7	820593.4	16.0	22	22	22	21	21	-	-
ARQG-11	842145.6	820589.9	16.0	22	22	22	21	21	-	-
ARQG-12	842445.2	820382.2	38.0	27	25	23	23	23	23	22
ARQG-13	842440.8	820388.9	38.0	26	25	23	23	23	22	22
ARQG-14	842431.7	820383.0	38.0	25	25	24	23	23	23	22
ARQG-15	842418.7	820358.0	38.0	25	24	24	23	23	23	22
ARQG-16	842446.3	820315.4	38.0	25	25	24	23	23	23	22
ARQG-17	842470.8	820331.3	38.0	27	25	24	23	23	23	22
ARQG-18	842443.4	820373.9	38.0	26	25	23	23	23	23	22
ARQG-19	842470.0	820316.2	38.0	26	25	24	23	23	23	22
ARQG-20	842457.6	820301.9	38.0	25	25	24	23	23	23	22
ARQG-21	842474.5	820276.8	38.0	25	25	24	24	23	23	23

Result Summary of Cumulative Annual NO_2 Concentration (μg/m^3) for All ASRs at Various Heights (m) above Ground

Year: 2026

ASR ID	Coordinate		Max. Height Above Ground (approx.) (m)	Cumulative Annual NO_2 Concentration (μg/m^3) (AQO=40μg/m^3)						
	X	Y		1.5	5	10	15	20	25	30
ARQG-22	842515.2	820281.3	38.0	26	25	24	23	23	23	23
ARQG-23	842490.2	820473.4	23.0	21	21	21	21	21	20	-
ARQG-24	842467.3	820441.2	23.0	22	22	21	21	21	20	-
ARQG-25	842493.4	820422.6	23.0	24	23	23	23	23	22	-
ARQG-26	842516.3	820454.8	23.0	21	21	21	21	21	20	-
ARQP-01	842142.9	821128.6	1.5	21	-	-	-	-	-	-
ARQP-02	842204.1	821060.0	1.5	21	-	-	-	-	-	-
ARQP-03	841785.4	821197.9	1.5	21	-	-	-	-	-	-
ARQP-04	841775.1	821152.4	1.5	22	-	-	-	-	-	-
ARQP-05	841798.0	821110.7	1.5	22	-	-	-	-	-	-
ARQP-06	841815.6	821126.7	1.5	21	-	-	-	-	-	-
ARQP-07	841846.0	821101.5	1.5	21	-	-	-	-	-	-
ARQP-08	841856.5	821083.3	1.5	21	-	-	-	-	-	-
ARQP-09	841860.1	821056.7	1.5	21	-	-	-	-	-	-
ARQP-10	841837.2	821045.0	1.5	22	-	-	-	-	-	-
ARQP-11	841876.3	820997.3	1.5	21	-	-	-	-	-	-
ARQP-12	842493.4	820911.2	1.5	20	-	-	-	-	-	-
ARQP-13	841926.7	820846.4	1.5	22	-	-	-	-	-	-
ARQP-14	841936.7	820772.6	1.5	22	-	-	-	-	-	-
ARQP-15	841966.4	820700.0	1.5	22	-	-	-	-	-	-
ARQP-16	841995.3	820630.2	1.5	22	-	-	-	-	-	-
ARQP-17	842009.9	820557.3	1.5	23	-	-	-	-	-	-
ARQP-18	842034.5	820513.4	1.5	23	-	-	-	-	-	-
ARQP-19	842107.5	820430.3	1.5	28	-	-	-	-	-	-
ARQP-20	842132.7	820428.2	1.5	28	-	-	-	-	-	-
ARQP-21	842121.8	820446.5	1.5	24	-	-	-	-	-	-
ARQP-22	842057.1	820523.2	1.5	23	-	-	-	-	-	-
ARQP-23	842161.0	820595.2	1.5	22	-	-	-	-	-	-
ARQP-24	842131.2	820618.5	1.5	22	-	-	-	-	-	-
ARQP-25	842075.9	820586.3	1.5	22	-	-	-	-	-	-
ARQP-26	842071.8	820623.6	1.5	22	-	-	-	-	-	-
ARQP-27	842022.6	820673.0	1.5	22	-	-	-	-	-	-
ARQP-28	842046.3	820759.9	1.5	22	-	-	-	-	-	-
ARQP-29	842079.7	820807.6	1.5	22	-	-	-	-	-	-
ARQP-30	842027.0	820810.3	1.5	22	-	-	-	-	-	-
ARQP-31	841955.7	820850.1	1.5	22	-	-	-	-	-	-
ARQP-32	841969.3	820981.7	1.5	21	-	-	-	-	-	-
ARQP-33	842031.1	821056.5	1.5	21	-	-	-	-	-	-
ARQP-34	842071.9	821143.5	1.5	21	-	-	-	-	-	-
ARQP-35	841952.6	821225.1	1.5	21	-	-	-	-	-	-
ARQP-36	841988.4	821213.9	1.5	21	-	-	-	-	-	-
ARQP-37	842024.2	821202.7	1.5	21	-	-	-	-	-	-
ARQP-38	841936.2	821172.6	1.5	21	-	-	-	-	-	-
ARQP-39	841972.0	821161.4	1.5	21	-	-	-	-	-	-
ARQP-40	842007.8	821150.2	1.5	21	-	-	-	-	-	-
ARQP-41	842211.7	820437.8	1.5	26	-	-	-	-	-	-
ARQP-42	842174.3	820411.1	1.5	26	-	-	-	-	-	-
ARQP-43	842160.9	820383.5	1.5	25	-	-	-	-	-	-
ARQP-44	842149.9	820359.2	1.5	25	-	-	-	-	-	-
ARQP-45	842208.9	820342.1	1.5	24	-	-	-	-	-	-
ARQP-46	842275.5	820335.5	1.5	24	-	-	-	-	-	-
ARQP-47	842332.3	820337.5	1.5	24	-	-	-	-	-	-
ARQP-48	842367.0	820360.9	1.5	24	-	-	-	-	-	-
ARQP-49	842246.0	820433.9	1.5	24	-	-	-	-	-	-
ARQP-50	842291.0	820424.1	1.5	24	-	-	-	-	-	-
ARQP-51	842328.5	820400.1	1.5	24	-	-	-	-	-	-
ARQP-52	842354.8	820379.2	1.5	24	-	-	-	-	-	-
ARQP-53	842401.5	820358.3	1.5	24	-	-	-	-	-	-
ARQP-54	842434.5	820405.5	1.5	26	-	-	-	-	-	-
ARQP-55	842436.2	820313.0	1.5	25	-	-	-	-	-	-

Result Summary of Cumulative Annual NO_2 Concentration (μg/m^3) for All ASRs at Various Heights (m) above Ground

Year: 2026

ASR ID	Coordinate		Max. Height Above Ground (approx.) (m)	Cumulative Annual NO_2 Concentration (μg/m^3) (AQO=40μg/m^3)						
	X	Y		1.5	5	10	15	20	25	30
ARQP-56	842470.2	820266.5	1.5	25	-	-	-	-	-	-
ARQP-57	842516.8	820253.3	1.5	26	-	-	-	-	-	-
ARQP-58	842551.1	820213.1	1.5	27	-	-	-	-	-	-
ARQP-59	842569.4	820194.8	1.5	29	-	-	-	-	-	-
ARQP-60	842560.0	820224.8	1.5	29	-	-	-	-	-	-
ARQP-61	842548.8	820252.8	1.5	29	-	-	-	-	-	-
ARQR-01	842067.8	821102.4	68.0	21	21	21	20	20	20	20
ARQR-02	842057.1	821091.9	68.0	21	21	21	20	20	20	20
ARQR-03	842060.0	821081.1	68.0	21	21	21	21	20	20	20
ARQR-04	842068.8	821072.1	68.0	21	21	21	21	20	20	20
ARQR-05	842085.8	821054.7	68.0	21	21	21	21	20	20	20
ARQR-06	842094.6	821045.7	68.0	21	21	21	21	20	20	20
ARQR-07	842114.2	821033.5	68.0	22	21	21	20	20	20	20
ARQR-08	842125.0	821044.0	68.0	22	21	21	20	20	20	20
ARQR-09	842113.2	821063.9	68.0	21	21	21	20	20	20	20
ARQR-10	842104.4	821072.9	68.0	21	21	21	20	20	20	20
ARQR-11	842087.3	821090.3	68.0	21	21	21	20	20	20	20
ARQR-12	842078.5	821099.3	68.0	21	21	21	20	20	20	20
ARQR-13	842018.3	821002.1	48.0	21	21	21	21	20	20	20
ARQR-14	842008.9	821014.2	48.0	21	21	21	21	20	20	20
ARQR-15	842001.5	821008.7	48.0	21	21	21	21	20	20	20
ARQR-16	841993.7	820999.6	48.0	21	21	21	21	21	20	20
ARQR-17	841981.6	820984.8	48.0	21	21	21	21	21	20	20
ARQR-18	841974.3	820975.2	48.0	21	21	21	21	21	20	20
ARQR-19	841956.9	820935.6	48.0	21	21	21	21	21	20	20
ARQR-20	841955.8	820926.4	48.0	21	21	21	21	21	20	20
ARQR-21	841956.9	820914.5	48.0	21	21	21	21	21	20	20
ARQR-22	841959.3	820895.3	48.0	22	21	21	21	21	21	20
ARQR-23	841961.3	820883.4	48.0	22	21	21	21	21	21	20
ARQR-24	841969.5	820856.1	48.0	22	22	21	21	21	21	20
ARQR-25	841973.3	820844.7	48.0	22	22	21	21	21	21	20
ARQR-26	841979.1	820827.7	48.0	22	22	21	21	21	21	20
ARQR-27	841982.9	820816.3	48.0	22	22	21	21	21	21	20
ARQR-28	841987.7	820808.4	48.0	22	22	21	21	21	21	20
ARQR-29	842001.0	820816.1	48.0	22	22	21	21	21	21	20
ARQR-30	842037.6	820823.5	68.0	22	22	21	21	21	21	20
ARQR-31	842051.5	820829.1	68.0	22	22	21	21	21	20	20
ARQR-32	842052.9	820840.2	68.0	22	22	21	21	21	20	20
ARQR-33	842048.2	820851.9	68.0	22	22	21	21	21	20	20
ARQR-34	842039.7	820875.8	68.0	22	22	21	21	21	20	20
ARQR-35	842037.0	820888.1	68.0	22	22	21	21	21	20	20
ARQR-36	842036.7	820921.1	68.0	22	22	21	21	21	20	20
ARQR-37	842038.9	820933.5	68.0	22	22	21	21	21	20	20
ARQR-38	842045.7	820955.3	68.0	22	21	21	21	20	20	20
ARQR-39	842051.0	820966.8	68.0	22	21	21	21	20	20	20
ARQR-40	842050.1	820977.9	68.0	22	21	21	21	20	20	20
ARQR-41	842036.4	820984.1	68.0	21	21	21	21	20	20	20
ARQR-42	842098.4	820958.1	40.0	21	21	21	21	20	20	20
ARQR-43	842089.8	820951.0	40.0	21	21	21	21	20	20	20
ARQR-44	842085.3	820939.2	40.0	21	21	21	21	20	20	20
ARQR-45	842081.1	820907.8	40.0	21	21	21	21	21	20	20
ARQR-46	842083.2	820895.4	40.0	22	21	21	21	21	20	20
ARQR-47	842098.6	820865.7	35.0	21	21	21	21	21	20	20
ARQR-48	842105.2	820851.9	35.0	21	21	21	21	21	20	20
ARQR-49	842113.6	820855.7	35.0	21	21	21	21	21	20	20
ARQR-50	842123.2	820862.9	35.0	21	21	21	21	21	20	20
ARQR-51	842137.6	820873.7	35.0	21	21	21	21	20	20	20
ARQR-52	842147.2	820880.8	35.0	21	21	21	21	20	20	20
ARQR-53	842153.2	820887.9	35.0	21	21	21	21	20	20	20
ARQR-54	842141.8	820898.1	35.0	21	21	21	21	20	20	20

Result Summary of Cumulative Annual NO_2 Concentration (μg/m^3) for All ASRs at Various Heights (m) above Ground

Year: 2026

ASR ID	Coordinate		Max. Height Above Ground (approx.) (m)	Cumulative Annual NO_2 Concentration (μg/m^3) (AQO=40μg/m^3)						
	X	Y		1.5	5	10	15	20	25	30
ARQR-55	842114.1	820941.7	40.0	21	21	21	21	20	20	20
ARQR-56	842112.4	820952.8	40.0	21	21	21	21	20	20	20
ARQR-57	842134.8	820991.6	30.0	21	21	21	21	20	20	20
ARQR-58	842121.1	820984.8	30.0	21	21	21	21	20	20	20
ARQR-59	842125.1	820976.4	30.0	21	21	21	21	20	20	20
ARQR-60	842132.5	820967.0	30.0	21	21	21	21	20	20	20
ARQR-61	842143.5	820952.8	30.0	21	21	21	21	20	20	20
ARQR-62	842150.9	820943.3	30.0	21	21	21	21	20	20	20
ARQR-63	842162.0	820929.1	30.0	21	21	21	21	20	20	20
ARQR-64	842169.3	820919.6	30.0	21	21	21	21	20	20	20
ARQR-65	842180.9	820893.8	30.0	21	21	21	21	20	20	20
ARQR-66	842183.9	820888.6	30.0	21	21	21	21	20	20	20
ARQR-67	842192.7	820891.5	30.0	21	21	21	21	20	20	20
ARQR-68	842203.0	820897.6	30.0	21	21	21	21	20	20	20
ARQR-69	842233.0	820911.8	80.0	21	21	21	20	20	20	20
ARQR-70	842245.7	820919.8	80.0	21	21	21	20	20	20	20
ARQR-71	842238.5	820941.7	80.0	22	21	21	20	20	20	20
ARQR-72	842231.8	820952.4	80.0	21	21	21	20	20	20	20
ARQR-73	842211.4	820981.0	80.0	22	21	21	20	20	20	20
ARQR-74	842203.5	820990.8	80.0	21	21	21	20	20	20	20
ARQR-75	842188.3	821009.8	80.0	22	21	21	20	20	20	20
ARQR-76	842180.4	821019.7	80.0	22	21	21	20	20	20	20
ARQR-77	842170.0	821023.8	80.0	22	21	21	20	20	20	20
ARQR-78	842158.3	821014.4	80.0	21	21	21	20	20	20	20
ARQR-79	842013.2	820731.4	50.0	22	22	22	21	21	21	20
ARQR-80	842014.2	820722.3	50.0	22	22	22	21	21	21	20
ARQR-81	842018.1	820710.9	50.0	22	22	22	21	21	21	20
ARQR-82	842023.8	820693.8	50.0	22	22	22	21	21	21	20
ARQR-83	842027.7	820682.5	50.0	22	22	22	21	21	21	20
ARQR-84	842049.9	820649.9	50.0	22	22	22	21	21	21	20
ARQR-85	842059.3	820642.3	50.0	22	22	22	21	21	21	20
ARQR-86	842082.6	820630.8	50.0	22	22	22	21	21	21	20
ARQR-87	842094.2	820628.0	50.0	22	22	22	21	21	21	20
ARQR-88	842119.1	820625.0	50.0	22	22	22	21	21	21	20
ARQR-89	842131.1	820625.6	50.0	22	22	22	21	21	21	20
ARQR-90	842140.0	820628.0	50.0	22	22	22	21	21	21	20
ARQR-91	842136.2	820642.9	50.0	22	22	21	21	21	21	20
ARQR-92	842138.6	820667.0	68.0	22	22	21	21	21	21	20
ARQR-93	842139.5	820678.1	68.0	22	22	21	21	21	21	20
ARQR-94	842134.1	820689.5	68.0	22	22	21	21	21	21	20
ARQR-95	842123.8	820711.6	68.0	22	22	21	21	21	21	20
ARQR-96	842118.4	820723.0	68.0	23	22	21	21	21	21	20
ARQR-97	842109.3	820729.5	68.0	23	22	21	21	21	21	20
ARQR-98	842097.2	820756.6	68.0	22	22	21	21	21	21	20
ARQR-99	842091.8	820768.0	68.0	22	22	21	21	21	21	20
ARQS-01	842082.7	820774.4	68.0	22	22	21	21	21	21	20
ARQS-02	842069.1	820768.1	68.0	22	22	21	21	21	21	20
ARQS-03	842210.7	820849.5	33.0	21	21	21	21	20	20	20
ARQS-04	842211.8	820840.4	33.0	21	21	21	21	20	20	20
ARQS-05	842215.7	820829.0	33.0	21	21	21	21	20	20	20
ARQS-06	842221.7	820812.0	33.0	21	21	21	21	20	20	20
ARQS-07	842225.7	820800.7	33.0	21	21	21	21	20	20	20
ARQS-08	842232.1	820777.2	33.0	22	22	21	21	21	20	20
ARQS-09	842235.0	820765.6	33.0	22	22	21	21	21	20	20
ARQS-10	842239.0	820757.3	33.0	22	22	21	21	21	20	20
ARQS-11	842282.1	820761.2	78.0	23	22	21	21	20	20	20
ARQS-12	842296.9	820763.9	78.0	23	22	21	21	20	20	20
ARQS-13	842300.5	820774.5	78.0	22	22	21	21	20	20	20
ARQS-14	842298.3	820786.9	78.0	22	22	21	21	20	20	20
ARQS-15	842291.4	820811.2	98.0	22	22	21	21	20	20	20

Result Summary of Cumulative Annual NO_2 Concentration (μg/m^3) for All ASRs at Various Heights (m) above Ground

Year: 2026

ASR ID	Coordinate		Max. Height Above Ground (approx.) (m)	Cumulative Annual NO_2 Concentration (μg/m^3) (AQO=40μg/m^3)						
	X	Y		1.5	5	10	15	20	25	30
ARQS-16	842288.0	820823.3	98.0	22	22	21	21	20	20	20
ARQS-17	842280.5	820847.4	98.0	22	21	21	21	20	20	20
ARQS-18	842276.5	820859.4	98.0	22	21	21	20	20	20	20
ARQS-19	842268.3	820866.9	98.0	22	21	21	21	20	20	20
ARQS-20	842254.0	820862.2	98.0	21	21	21	21	20	20	20
ARQS-21	842249.4	820709.7	35.0	22	22	21	21	21	20	20
ARQS-22	842249.4	820688.5	35.0	22	22	21	21	21	20	20
ARQS-23	842251.9	820670.7	35.0	22	22	22	21	21	20	20
ARQS-24	842256.8	820650.2	35.0	22	22	22	21	21	20	20
ARQS-25	842305.8	820711.2	55.0	23	23	21	21	20	20	20
ARQS-26	842312.3	820702.2	55.0	23	23	21	21	20	20	20
ARQS-27	842313.8	820689.6	55.0	23	23	21	21	20	20	20
ARQS-28	842316.1	820670.4	55.0	23	23	22	21	21	20	20
ARQS-29	842317.5	820657.9	55.0	23	23	22	21	21	20	20
ARQS-30	842313.2	820647.6	55.0	23	22	22	21	21	20	20
ARQS-31	842392.8	820496.4	63.0	23	22	21	21	21	20	20
ARQS-32	842384.9	820506.3	63.0	23	22	21	21	21	20	20
ARQS-33	842374.6	820510.4	63.0	23	22	22	21	21	20	20
ARQS-34	842345.7	820507.9	63.0	23	22	22	21	21	20	20
ARQS-35	842334.6	820506.7	63.0	23	23	22	21	21	21	20
ARQS-36	842324.4	820499.4	63.0	23	22	22	21	21	21	20
ARQS-37	842308.6	820488.0	63.0	23	22	22	21	21	21	20
ARQS-38	842298.4	820480.7	63.0	23	22	22	21	21	21	20
ARQS-39	842259.6	820453.9	43.0	23	23	22	21	21	21	20
ARQS-40	842253.1	820440.0	43.0	25	24	24	23	23	23	22
ARQS-41	842261.4	820435.9	43.0	24	24	24	23	23	23	22
ARQS-42	842273.0	820433.0	43.0	24	24	24	23	23	23	22
ARQS-43	842290.5	820428.7	43.0	24	24	24	23	23	23	22
ARQS-44	842302.1	820425.9	43.0	24	24	24	23	23	23	22
ARQS-45	842326.9	820408.4	43.0	24	24	24	23	23	23	22
ARQS-46	842335.6	820400.2	43.0	24	24	24	23	23	23	22
ARQS-47	842350.8	820386.6	43.0	24	24	24	23	23	23	22
ARQS-48	842360.4	820379.5	43.0	24	24	24	23	23	23	22
ARQS-49	842368.9	820375.8	43.0	24	24	24	23	23	23	22
ARQS-50	842375.3	820389.6	43.0	24	24	24	23	23	23	22
ARQS-51	842411.8	820411.8	83.0	25	24	24	23	23	22	22
ARQS-52	842416.4	820426.1	83.0	25	24	23	23	23	22	22
ARQS-53	842504.4	820407.7	108.0	24	24	23	23	23	22	22
ARQS-54	842508.2	820364.2	108.0	24	24	23	23	23	23	22
ARQS-55	842525.6	820345.1	108.0	24	24	24	23	23	23	22
ARQS-56	842547.9	820332.9	108.0	24	24	24	23	23	23	22
ARQS-57	842589.1	820332.8	108.0	24	24	23	23	23	23	22
ARQS-58	842526.1	820437.8	108.0	21	21	21	21	21	20	20
ARQS-59	842533.8	820442.9	108.0	21	21	21	21	21	20	20
ARQS-60	842550.0	820434.2	108.0	21	21	21	21	21	20	20
ARQS-61	842565.7	820424.2	108.0	23	23	23	23	23	22	22
ARQS-62	842617.6	820403.7	108.0	23	23	23	23	23	22	22
ARQS-63	842625.4	820398.9	108.0	23	23	23	23	23	22	22
ARQS-64	842625.7	820364.0	108.0	23	23	23	23	23	23	22
ARQS-65	842654.0	820187.9	95.0	25	25	24	24	24	23	23
ARQS-66	842661.6	820196.1	95.0	25	25	24	24	24	23	23
ARQS-67	842673.6	820199.9	95.0	25	25	24	24	24	23	23
ARQS-68	842696.9	820207.2	95.0	25	25	24	24	24	23	23
ARQS-69	842708.9	820211.0	95.0	25	24	24	24	24	23	23
ARQS-70	842750.0	820195.7	95.0	25	25	25	24	24	23	23
ARQS-71	842762.6	820187.6	95.0	25	25	25	24	24	23	23
ARQS-72	842652.7	820150.3	95.0	26	25	25	24	24	23	23
ARQS-73	842651.6	820139.2	95.0	26	26	25	25	24	23	23
ARQS-74	842656.8	820127.7	95.0	26	26	25	25	24	24	23
ARQS-75	842701.6	820095.7	70.0	27	27	26	25	24	24	23

Result Summary of Cumulative Annual NO_2 Concentration (μg/m^3) for All ASRs at Various Heights (m) above Ground

Year: 2026

ASR ID	Coordinate		Max. Height Above Ground (approx.) (m)	Cumulative Annual NO_2 Concentration (μg/m^3) (AQO=40μg/m^3)						
	X	Y		1.5	5	10	15	20	25	30
ARQS-76	842713.7	820092.3	70.0	28	27	26	25	24	24	23
ARQS-77	842793.7	820114.8	70.0	30	29	27	25	24	23	23
ARQS-78	842803.6	820119.9	70.0	30	29	27	25	24	23	23
ARQS-79	842810.5	820130.5	70.0	30	29	26	25	24	23	23
ARQS-80	842823.7	820151.0	70.0	30	28	26	25	24	23	23
ARQS-81	842830.6	820161.5	70.0	29	27	26	25	24	23	23
ARQS-82	842831.2	820172.7	70.0	27	27	25	25	24	23	23
ARQS-83	842818.7	820180.8	70.0	26	26	25	24	24	23	23
ASCC-01	841390.2	821494.7	50.0	29	27	26	25	24	23	23
ASCC-02	841370.8	821471.4	50.0	29	27	26	25	24	24	23
ASCC-03	841315.3	821461.4	50.0	28	28	26	26	25	25	24
ASCC-04	841289.0	821484.0	50.0	28	27	26	25	25	24	24
ASCC-05	841508.6	821550.7	50.0	24	24	23	23	22	21	21
ASCC-06	841466.9	821522.4	50.0	25	24	24	23	22	22	21
ASCC-07	841429.9	821485.8	16.0	25	24	24	23	22	-	-
ASCC-08	841386.8	821422.6	50.0	26	26	25	24	24	23	22
ASCC-09	841389.9	821402.1	50.0	26	25	25	24	23	23	22
ASCC-10	841487.0	821455.0	50.0	24	24	23	22	22	21	21
ASCC-11	841449.2	821350.4	20.0	25	24	23	23	22	-	-
ASLE-01	841293.0	821425.0	45.0	32	29	26	25	25	26	27
ASLE-02	841283.6	821414.2	45.0	29	28	26	25	26	28	28
ASLE-03	841273.2	821382.5	18.0	28	27	26	25	26	-	-
ASLE-04	841239.8	821367.0	18.0	30	28	26	25	27	-	-
ASLE-05	841361.0	821350.0	50.0	27	26	25	24	23	23	22
ASLE-06	841300.5	821318.4	47.0	28	27	25	24	23	23	23
ASLE-07	841328.9	821295.3	47.0	27	26	25	24	23	23	22
ASLE-08	841427.2	821312.4	50.0	26	25	23	23	22	22	21
ASLE-09	841426.0	821295.0	4.0	26	25	-	-	-	-	-
ASLE-10	841445.6	821257.4	50.0	27	25	24	23	22	22	21
ASLE-11	841436.0	821204.0	50.0	28	26	24	23	23	22	22
ASLE-12	841380.2	821199.1	25.0	28	26	25	24	24	23	-
ASLE-13	841232.2	821291.9	1.5	30	-	-	-	-	-	-
ASLE-14	841274.7	821274.1	1.5	31	-	-	-	-	-	-
ASLE-15	841309.9	821207.7	1.5	37	-	-	-	-	-	-
ASLE-16	841293.7	821149.1	30.0	39	30	26	24	24	23	23
ASLE-17	841255.8	821110.6	4.0	33	30	-	-	-	-	-
ASMP-01	841762.0	820456.0	112.0	26	25	23	22	21	21	21
ASMP-02	841726.0	820459.0	112.0	26	25	23	22	21	21	21
ASMP-03	841719.0	820424.0	112.0	27	26	25	24	23	23	22
ASMP-04	841796.0	820412.0	112.0	28	27	25	24	23	23	22
ASMP-05	841755.0	820380.0	112.0	27	26	25	24	23	23	22
ASMP-06	841789.0	820377.0	112.0	27	26	25	24	23	23	22
ASMP-07	841857.0	820335.0	101.0	28	27	25	24	23	23	22
ASMP-08	841816.0	820291.0	101.0	27	26	25	24	23	23	22
ASMP-09	841915.0	820261.0	101.0	29	27	25	24	23	23	22
ASMP-10	841863.0	820231.0	101.0	28	26	25	24	23	23	23
ASMP-11	841973.0	820156.0	15.0	29	28	26	24	-	-	-
ASMP-12	841898.0	820112.9	15.0	27	26	25	24	-	-	-
ASMP-13	841994.3	820065.6	15.0	32	27	26	25	-	-	-
ASMP-14	841947.0	819977.0	15.0	27	27	26	25	-	-	-
ASMP-15	841921.4	819898.5	18.0	31	27	25	25	24	-	-
ASMP-16	841961.8	819930.5	112.0	27	27	26	25	24	24	23
ASMP-17	842007.4	819947.4	112.0	29	27	26	25	24	24	23
ASMP-18	842018.8	819888.2	112.0	28	27	26	25	24	24	23
ASMP-19	841949.6	819871.7	112.0	28	27	26	25	24	24	23
ASMP-20	842142.0	820023.0	112.0	30	28	26	25	24	24	23
ASMP-21	842107.0	820025.0	112.0	28	27	26	25	24	23	23
ASMP-22	842067.0	819985.0	112.0	27	26	26	25	24	24	23
ASMP-23	842068.0	819950.0	112.0	27	26	26	25	24	24	23
ASMP-24	842185.0	819980.0	112.0	31	29	26	25	24	24	23

Agreement No. CE 18/2012 (CE)
Development of Anderson Road Quarry - Investigation
Draft Environmental Impact Assessment Report

Result Summary of Cumulative Annual NO_2 Concentration (μg/m^3) for All ASRs at Various Heights (m) above Ground

Year: 2026

ASR ID	Coordinate		Max. Height Above Ground (approx.) (m)	Cumulative Annual NO_2 Concentration (μg/m^3) (AQO=40μg/m^3)						
	X	Y		1.5	5	10	15	20	25	30
ASMP-25	842214.1	819942.8	25.0	31	29	27	26	25	24	-
ASMP-26	842257.5	819899.4	25.0	34	31	28	26	25	24	-
ASMP-27	842079.0	819911.0	112.0	27	27	26	25	25	24	23
ASMP-28	842082.0	819876.0	112.0	27	27	26	25	25	24	24
ASMP-29	842119.0	819838.0	112.0	28	27	27	26	25	24	24
ASMP-30	842180.0	819824.0	112.0	29	28	27	26	25	24	24
ASMP-31	842215.0	819822.0	112.0	31	29	28	26	25	25	24
ASMP-32	842266.0	819874.0	58.0	34	32	28	26	25	24	24
ASMP-33	842254.2	819826.4	58.0	31	30	28	27	25	24	24
ASMP-34	842307.4	819825.6	58.0	41	32	28	26	25	24	24
ASMP-35	842191.8	819748.7	112.0	28	28	27	26	25	25	24
ASMP-36	842170.9	819707.1	112.0	28	28	27	26	25	25	24
ASMP-37	842310.9	819740.3	1.5	32	-	-	-	-	-	-
ASMP-38	842218.0	819606.0	112.0	29	29	28	27	26	25	25
ASMP-39	842340.9	819584.2	112.0	34	32	30	28	27	26	25
ASMP-40	842364.0	819609.7	112.0	34	33	30	28	26	25	24
ASMR-01	841664.7	820526.8	1.5	26	-	-	-	-	-	-
ASMR-02	841723.7	820518.2	1.5	29	-	-	-	-	-	-
ASMR-03	841708.7	820475.2	1.5	29	-	-	-	-	-	-
ASMR-04	841693.6	820416.9	1.5	29	-	-	-	-	-	-
ASMR-05	841756.8	820335.4	1.5	29	-	-	-	-	-	-
ASMR-06	841822.0	820252.1	1.5	30	-	-	-	-	-	-
ASMS-01	842036.0	820087.0	32.0	27	27	26	24	24	23	23
ASMS-02	842024.0	820041.0	32.0	27	27	26	25	24	23	23
ASMS-03	842085.0	820048.0	32.0	28	27	26	25	24	23	23
ASOE-01	841315.8	821129.8	8.0	27	26	25	-	-	-	-
ASOE-02	841352.1	821177.3	80.0	27	26	25	25	24	23	23
ASOE-03	841402.2	821169.3	80.0	27	26	25	25	24	24	23
ASOE-04	841402.8	821117.3	80.0	27	27	26	26	27	25	23
ASOE-05	841358.3	821065.5	4.0	26	27	-	-	-	-	-
ASOE-06	841395.3	820974.7	80.0	29	26	24	23	23	23	22
ASOE-07	841388.0	820927.0	80.0	29	26	24	23	22	22	22
ASOE-08	841357.4	820897.3	8.0	27	26	24	-	-	-	-
ASST-01	841857.0	820205.2	1.5	30	-	-	-	-	-	-
ASST-02	841870.7	820152.4	1.5	32	-	-	-	-	-	-
ASTE-01	841367.0	820821.0	69.0	25	24	23	23	22	22	21
ASTE-02	841494.9	820792.2	69.0	25	23	22	22	21	21	21
ASTE-03	841578.7	820751.7	61.0	25	24	22	22	21	21	21
ASTE-04	841616.2	820714.1	1.5	26	-	-	-	-	-	-
ASTE-05	841488.6	820590.3	61.0	24	24	23	22	21	21	21
ASTT-01	843100.0	820185.0	9.0	21	21	20	-	-	-	-
ASTT-02	843141.9	820188.7	9.0	22	21	20	-	-	-	-
ASTY-01	842469.2	821215.0	9.0	20	20	20	-	-	-	-
ATHT-01	842300.8	819960.6	10.0	32	30	28	-	-	-	-
ATHT-02	842297.6	819940.5	10.0	34	32	28	-	-	-	-
ATLS-01	842527.8	821639.2	9.0	21	21	20	-	-	-	-
ATPC-01	841600.2	821743.9	9.0	25	25	23	-	-	-	-
ATPC-02	841660.5	821761.8	9.0	24	24	23	-	-	-	-
ATSV-01	842363.5	821573.5	9.0	22	22	21	-	-	-	-
AUCH-01	841519.1	820495.3	112.0	24	23	23	22	21	21	21
AUCH-02	841450.5	820494.4	24.0	23	23	22	22	21	21	-
AUCH-03	841498.9	820438.7	24.0	24	24	24	24	23	23	-
AVDT-01	842090.4	821643.9	3.0	22	22	-	-	-	-	-
AVDT-02	842111.8	821631.3	3.0	22	22	-	-	-	-	-
DARA-01	841600.3	821129.8	85.2	25	24	22	22	21	21	21
DARA-02	841549.0	821110.7	85.2	24	24	23	22	22	21	21
DARA-03	841560.3	821078.2	85.2	24	23	23	22	21	21	21
DARA-04	841586.7	821081.6	85.2	24	23	22	22	21	21	20
DARA-05	841660.4	821097.5	93.4	26	24	22	21	21	21	20
DARA-06	841632.4	821060.9	93.4	24	23	22	22	21	21	20

Result Summary of Cumulative Annual NO_2 Concentration (μg/m^3) for All ASRs at Various Heights (m) above Ground

Year: 2026

ASR ID	Coordinate		Max. Height Above Ground (approx.) (m)	Cumulative Annual NO_2 Concentration (μg/m^3) (AQO=40μg/m^3)						
	X	Y		1.5	5	10	15	20	25	30
DARA-07	841701.1	821067.3	32.0	28	23	22	21	21	21	20
DARA-08	841721.2	821037.3	32.0	28	23	22	21	21	21	20
DARA-09	841743.6	821004.6	32.0	29	24	22	21	21	21	20
DARA-10	841755.8	820973.7	32.0	29	24	22	21	21	21	20
DARA-11	841727.7	820958.3	32.0	25	24	22	21	21	21	20
DARA-12	841695.1	820962.6	32.0	24	23	22	22	21	21	20
DARA-13	841668.7	820994.2	32.0	24	23	22	22	21	21	20
DARA-14	841656.6	821028.7	32.0	24	23	22	22	21	21	20
DARB-01	841625.4	821028.7	87.9	24	23	22	22	21	21	20
DARB-02	841590.3	821054.0	1.5	24	-	-	-	-	-	-
DARB-03	841560.6	821051.1	87.9	23	23	22	22	21	21	21
DARB-04	841524.9	820994.6	87.9	23	23	22	22	22	21	21
DARB-05	841509.1	820941.7	90.7	23	23	23	22	22	21	21
DARB-06	841534.8	820896.0	90.7	23	23	23	22	22	21	21
DARB-07	841572.0	820875.1	90.7	23	23	23	22	22	21	21
DARB-08	841606.6	820866.0	87.9	23	23	23	22	22	21	21
DARB-09	841639.8	820849.9	87.9	23	23	23	22	22	21	21
DARB-10	841734.2	820813.0	96.2	24	24	23	22	22	21	21
DARB-11	841787.5	820820.1	96.2	28	25	22	22	21	21	21
DARB-12	841756.4	820849.2	96.2	24	24	23	22	21	21	21
DARB-13	841767.8	820935.2	96.2	27	24	22	21	21	21	20
DARB-14	841723.5	820928.1	96.2	24	24	22	22	21	21	20
DARB-15	841690.3	820934.0	87.9	24	23	22	22	21	21	20
DARB-16	841656.5	820958.4	87.9	24	23	22	22	21	21	21
DARC-01	841742.1	820770.0	76.9	24	24	23	22	22	21	21
DARC-02	841766.9	820789.2	76.9	25	24	23	22	21	21	21
DARC-03	841787.7	820765.0	76.9	27	25	23	22	21	21	21
DARC-04	841787.9	820661.1	76.9	27	24	23	22	22	21	21
DARC-05	841742.2	820653.0	76.9	24	24	23	23	22	21	21
DARC-06	841788.9	820637.4	1.5	27	-	-	-	-	-	-
DARC-07	841821.6	820689.3	27.6	24	24	23	22	22	21	21
DARC-08	841823.9	820727.0	27.6	24	24	23	22	21	21	21
DARC-09	841825.9	820760.1	27.6	25	24	23	22	21	21	21
DARC-10	841827.3	820780.9	27.6	26	24	22	22	21	21	21
DARC-11	841847.4	820784.6	27.6	26	24	22	22	21	21	21
DARC-12	841867.5	820778.9	27.6	27	24	22	21	21	21	21
DARC-13	841883.5	820764.7	27.6	28	24	22	22	21	21	21
DARC-14	841889.8	820743.8	27.6	26	25	23	22	21	21	21
DARC-15	841893.8	820726.7	27.6	26	24	23	22	21	21	21
DARC-16	841891.7	820706.5	27.6	25	24	23	22	21	21	21
DARC-17	841831.9	820661.0	32.0	24	23	23	22	22	21	21
DARC-18	841907.4	820675.3	32.0	25	24	23	22	21	21	21
DARC-19	841845.4	820592.0	32.0	24	24	23	22	22	21	21
DARC-20	841858.1	820575.3	32.0	24	24	23	22	22	21	21
DARC-21	841869.3	820559.8	32.0	24	24	23	22	22	21	21
DARC-22	841879.6	820542.8	32.0	24	24	23	22	22	21	21
DARC-23	841922.8	820648.3	32.0	25	24	23	22	21	21	21
DARC-24	841931.2	820627.3	32.0	25	24	23	22	21	21	21
DARC-25	841937.1	820608.6	32.0	25	24	23	22	21	21	21
DARC-26	841943.1	820588.8	32.0	25	24	23	22	21	21	21
DARC-27	841886.4	820535.0	1.5	24	-	-	-	-	-	-
DARC-28	841905.3	820506.0	1.5	24	-	-	-	-	-	-
DARC-29	841924.6	820479.2	1.5	24	-	-	-	-	-	-
DARC-30	841950.3	820443.4	1.5	27	-	-	-	-	-	-
DARC-31	841981.8	820397.1	1.5	27	-	-	-	-	-	-
DARC-32	842005.9	820368.0	1.5	26	-	-	-	-	-	-
DARC-33	842027.3	820341.2	1.5	26	-	-	-	-	-	-
DARC-34	841943.6	820575.0	1.5	24	-	-	-	-	-	-
DARC-35	841958.6	820541.1	1.5	25	-	-	-	-	-	-
DARC-36	841972.3	820501.9	1.5	25	-	-	-	-	-	-

Result Summary of Cumulative Annual NO_2 Concentration (μg/m^3) for All ASRs at Various Heights (m) above Ground

Year: 2026

ASR ID	Coordinate		Max. Height Above Ground (approx.) (m)	Cumulative Annual NO_2 Concentration (μg/m^3) (AQO=40μg/m^3)						
	X	Y		1.5	5	10	15	20	25	30
DARC-37	841991.6	820469.6	1.5	25	-	-	-	-	-	-
DARC-38	842023.4	820425.2	1.5	27	-	-	-	-	-	-
DARC-39	842049.6	820395.3	1.5	26	-	-	-	-	-	-
DARC-40	842069.7	820369.9	1.5	26	-	-	-	-	-	-
DARD-01	842182.6	820217.8	115.4	25	25	24	24	23	23	23
DARD-02	842177.7	820172.6	115.4	26	25	25	24	24	23	23
DARD-03	842219.3	820207.5	1.5	25	-	-	-	-	-	-
DARD-04	842237.6	820205.5	1.5	25	-	-	-	-	-	-
DARD-05	842263.7	820188.7	115.4	26	25	24	24	24	23	23
DARD-06	842229.3	820149.9	115.4	26	25	25	24	24	23	23
DARD-07	842269.1	820098.3	115.4	26	26	25	25	24	23	23
DARD-08	842324.3	820101.0	115.4	26	26	25	25	24	24	23
DARD-09	842302.4	820055.6	1.5	27	-	-	-	-	-	-
DARD-10	842320.0	820036.8	82.4	28	27	26	25	24	24	23
DARD-11	842371.6	820037.8	82.4	29	28	27	25	24	24	23
DARD-12	842360.5	820070.8	82.4	27	27	26	25	24	24	23
DARD-13	842355.3	820098.8	1.5	27	-	-	-	-	-	-
DARD-14	842323.9	820134.9	1.5	27	-	-	-	-	-	-
DARD-15	842285.8	820170.4	1.5	26	-	-	-	-	-	-
DARE-01	842041.4	820320.0	1.5	26	-	-	-	-	-	-
DARE-02	842066.0	820286.4	1.5	26	-	-	-	-	-	-
DARE-03	842098.2	820248.1	1.5	26	-	-	-	-	-	-
DARE-04	842128.2	820253.8	1.5	25	-	-	-	-	-	-
DARE-05	842066.8	820319.3	115.4	25	25	24	24	23	23	22
DARE-06	842086.9	820329.3	115.4	25	25	24	24	23	23	22
DARE-07	842155.7	820264.2	115.4	25	25	24	24	23	23	23
DARE-08	842166.7	820285.2	115.4	24	24	24	24	23	23	23
DARE-09	842188.1	820279.5	115.4	24	24	24	24	23	23	23
DARE-10	842200.0	820269.5	1.5	24	-	-	-	-	-	-
DARE-11	842201.1	820254.6	1.5	25	-	-	-	-	-	-
DARE-12	842239.7	820247.6	115.4	25	24	24	24	23	23	23
DARE-13	842251.4	820271.1	115.4	24	24	24	24	23	23	23
DARE-14	842275.1	820261.8	115.4	24	24	24	24	23	23	23
DARE-15	842308.2	820217.5	126.4	25	25	24	24	23	23	23
DARE-16	842327.7	820256.2	126.4	24	24	24	24	23	23	23
DARE-17	842384.3	820239.0	126.4	25	24	24	24	23	23	23
DARE-18	842330.2	820170.4	5.0	25	25	-	-	-	-	-
DARE-19	842339.6	820160.0	5.0	25	25	-	-	-	-	-
DARE-20	842374.5	820123.8	112.7	26	26	25	25	24	24	23
DARE-21	842405.0	820115.9	112.7	26	26	25	25	24	24	23
DARE-22	842417.7	820211.0	1.5	25	-	-	-	-	-	-
DARE-23	842445.8	820181.5	112.7	25	25	25	24	24	23	23
DARE-24	842443.5	820153.0	112.7	26	25	25	24	24	23	23
DARE-25	842401.6	820093.0	32.0	27	26	26	25	24	24	23
DARE-26	842437.7	820065.2	32.0	29	27	26	25	24	24	23
DARE-27	842480.9	820085.5	32.0	27	26	26	25	24	24	23
DARE-28	842489.3	820114.9	32.0	26	26	26	25	24	24	23
DARE-29	842483.7	820141.8	32.0	26	26	25	25	24	24	23
DARE-30	842476.6	820159.7	32.0	26	25	25	24	24	23	23

Note:

[1] A marginal exceedance (i.e. 41 μg/m^3) is recorded at 1.5m of ASMP-34 (Sau Fai House). the ground level of this single aspect building was intentionally designed not for residential purpose, but only for non-sensitive uses such as machinery and transformers plant rooms etc. The assessment result at 1.5m of this ASR is therefore for reference only. The floors occupied by residences are at least 5m above the ground level, and all assessment results at 5m and other higher levels of this ASR comply with the AQOs. Therefore, adverse cumulative air quality impact within and in the vicinity of ARQ during the operational phase is not anticipated.

Result Summary of Cumulative Max. 24-hour RSP Concentration (μg/m³) for All ASRs at Various Heights (m) above Ground

Year: 2026

ASR ID	Coordinate		Max. Height Above Ground (approx.) (m)	Cumulative Max. 24-hour RSP Concentration (μg/m³) (AQO=100μg/m³, Number of Exceedance Allowed=9)						
	X	Y		1.5	5	10	15	20	25	30
ACGT-01	842346.0	819958.0	10.0	108 (1)	108 (1)	108 (1)	-	-	-	-
ACPS-01	842454.0	819880.0	32.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
ACPS-02	842552.3	819869.4	1.5	108 (1)	-	-	-	-	-	-
ACYC-01	842184.7	821426.9	3.0	114 (1)	114 (1)	-	-	-	-	-
ADET-01	842261.7	821643.6	9.0	114 (1)	114 (1)	114 (1)	-	-	-	-
AFYT-01	843109.8	819957.5	6.0	108 (1)	108 (1)	108 (1)	-	-	-	-
AGPS-01	841897.0	820183.0	28.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
AGPS-02	841956.0	820207.0	28.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
AHKG-01	842208.2	821658.2	10.0	114 (1)	114 (1)	114 (1)	-	-	-	-
AHSC-01	843208.6	820260.6	12.0	108 (1)	108 (1)	108 (1)	108 (1)	-	-	-
AHWC-01	842723.0	819466.0	104.0	109 (1)	109 (1)	109 (1)	108 (1)	108 (1)	108 (1)	108 (1)
AHWC-02	842796.0	819482.0	104.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
AHWC-03	842822.6	819472.5	104.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
AKTG-01	841455.0	821595.0	28.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
AKTG-02	841431.2	821537.5	28.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
AKYT-01	842359.0	819964.0	10.0	108 (1)	108 (1)	108 (1)	-	-	-	-
ALEP-01	841644.0	821559.0	15.0	114 (1)	114 (1)	114 (1)	114 (1)	-	-	-
ALEP-02	841663.0	821519.0	15.0	114 (1)	114 (1)	114 (1)	114 (1)	-	-	-
ALST-01	841259.7	821040.4	32.0	107 (1)	107 (1)	107 (1)	107 (1)	107 (1)	107 (1)	107 (1)
ALWT-01	841948.0	821550.0	6.0	114 (1)	114 (1)	114 (1)	-	-	-	-
ALWT-02	842106.0	821553.7	6.0	114 (1)	114 (1)	114 (1)	-	-	-	-
ALWT-03	842092.9	821477.2	3.0	114 (1)	114 (1)	-	-	-	-	-
AMKT-01	842322.3	819955.5	10.0	108 (1)	108 (1)	108 (1)	-	-	-	-
AMKT-01	842348.4	821649.8	9.0	114 (1)	114 (1)	114 (1)	-	-	-	-
AMKT-02	842322.0	819942.0	10.0	108 (1)	108 (1)	108 (1)	-	-	-	-
AMKT-02	842424.1	821651.8	9.0	114 (1)	114 (1)	114 (1)	-	-	-	-
AMKT-03	842448.7	821679.4	9.0	114 (1)	114 (1)	114 (1)	-	-	-	-
AMLS-01	842118.0	819779.0	32.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
AMLS-02	842083.0	819753.0	32.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
AMLS-03	842117.1	819736.7	1.5	108 (1)	-	-	-	-	-	-
AMYT-01	843136.4	819879.6	9.0	109 (1)	109 (1)	109 (1)	-	-	-	-
AMYT-02	843256.0	820100.0	9.0	108 (1)	108 (1)	108 (1)	-	-	-	-
AMYT-03	843202.3	820145.4	9.0	108 (1)	108 (1)	108 (1)	-	-	-	-
AMYT-04	843094.1	820276.2	9.0	108 (1)	108 (1)	108 (1)	-	-	-	-
AMYT-05	843117.4	820261.4	6.0	108 (1)	108 (1)	108 (1)	-	-	-	-
ANPC-01	841612.6	820639.4	28.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ANPC-02	841558.9	820596.3	28.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
APTE-01	842359.6	819894.2	80.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
APTE-02	842342.8	819865.6	80.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
APTE-03	842373.0	819789.0	80.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
APTE-04	842633.8	819872.2	1.5	108 (1)	-	-	-	-	-	-
APTE-05	842449.0	819818.0	112.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
APTE-06	842502.0	819818.0	112.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
APTE-07	842568.0	819830.0	112.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
APTE-08	842618.1	819847.5	112.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
APTE-09	842677.6	819867.7	112.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
APTE-10	842728.0	819884.0	112.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
APTE-11	842450.0	819718.0	122.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
APTE-12	842473.0	819704.0	122.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
APTE-13	842490.0	819739.0	15.0	108 (1)	108 (1)	108 (1)	108 (1)	-	-	-
APTE-14	842566.0	819719.0	122.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
APTE-15	842634.0	819749.0	122.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
APTE-16	842727.0	819780.0	122.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
ARQC-01	842161.7	820709.7	15.0	114 (1)	114 (1)	114 (1)	114 (1)	-	-	-
ARQC-02	842166.1	820698.6	15.0	114 (1)	114 (1)	114 (1)	114 (1)	-	-	-
ARQC-03	842220.5	820702.5	15.0	114 (1)	114 (1)	114 (1)	114 (1)	-	-	-
ARQC-04	842218.1	820714.2	15.0	114 (1)	114 (1)	114 (1)	114 (1)	-	-	-
ARQC-05	842356.0	820722.4	20.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	-	-
ARQC-06	842365.5	820667.4	20.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	-	-
ARQC-07	842375.6	820603.1	20.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	-	-

Result Summary of Cumulative Max. 24-hour RSP Concentration (μg/m³) for All ASRs at Various Heights (m) above Ground

Year: 2026

ASR ID	Coordinate		Max. Height Above Ground (approx.) (m)	Cumulative Max. 24-hour RSP Concentration (μg/m³) (AQO=100μg/m³, Number of Exceedance Allowed=9)						
	X	Y		1.5	5	10	15	20	25	30
ARQC-08	842400.3	820619.0	20.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	-	-
ARQC-09	842382.8	820668.9	20.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	-	-
ARQC-10	842376.0	820724.0	20.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	-	-
ARQC-11	842110.3	820467.5	18.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	-	-
ARQC-12	842148.1	820435.1	18.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	-	-
ARQC-13	842179.1	820457.5	18.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	-	-
ARQC-14	842187.2	820463.4	18.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	-	-
ARQC-15	842231.8	820495.5	18.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	-	-
ARQC-16	842218.2	820525.1	18.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	-	-
ARQC-17	842198.8	820530.8	18.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	-	-
ARQC-18	842164.7	820494.5	18.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	-	-
ARQC-19	842156.6	820488.7	18.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	-	-
ARQC-20	842334.3	820606.7	21.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	-
ARQC-21	842299.0	820603.6	21.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	-
ARQC-22	842261.8	820575.8	21.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	-
ARQC-23	842248.3	820534.9	21.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	-
ARQC-24	842255.4	820516.6	21.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	-
ARQC-25	842286.8	820539.3	21.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	-
ARQC-26	842339.7	820587.1	21.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	-
ARQE-01	842202.0	820774.8	32.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQE-02	842188.7	820816.7	32.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQE-03	842182.8	820819.3	32.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQE-04	842128.6	820802.2	32.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQE-05	842132.7	820789.3	32.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQE-06	842179.9	820767.8	32.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQE-07	842588.9	820261.4	1.5	108 (1)	-	-	-	-	-	-
ARQE-08	842596.2	820238.5	1.5	108 (1)	-	-	-	-	-	-
ARQE-09	842603.8	820233.6	32.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
ARQE-10	842610.8	820211.5	32.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
ARQE-11	842652.7	820224.7	32.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
ARQE-12	842655.3	820230.7	32.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
ARQE-13	842638.2	820284.8	32.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
ARQE-14	842662.6	820235.2	1.5	108 (1)	-	-	-	-	-	-
ARQE-15	842700.0	820237.3	1.5	108 (1)	-	-	-	-	-	-
ARQE-16	842692.9	820270.0	32.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
ARQE-17	842691.2	820300.2	32.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
ARQE-18	842683.3	820339.4	32.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
ARQE-19	842651.9	820337.7	32.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
ARQE-20	842655.4	820274.6	32.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
ARQG-01	842086.2	820584.7	16.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	-	-
ARQG-02	842064.6	820575.5	16.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	-	-
ARQG-03	842054.4	820546.7	16.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	-	-
ARQG-04	842084.5	820500.1	16.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	-	-
ARQG-05	842100.0	820497.7	16.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	-	-
ARQG-06	842120.3	820514.1	16.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	-	-
ARQG-07	842148.0	820532.7	16.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	-	-
ARQG-08	842180.5	820556.1	16.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	-	-
ARQG-09	842186.0	820589.3	16.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	-	-
ARQG-10	842184.7	820593.4	16.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	-	-
ARQG-11	842145.6	820589.9	16.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	-	-
ARQG-12	842445.2	820382.2	38.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
ARQG-13	842440.8	820388.9	38.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
ARQG-14	842431.7	820383.0	38.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
ARQG-15	842418.7	820358.0	38.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
ARQG-16	842446.3	820315.4	38.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
ARQG-17	842470.8	820331.3	38.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
ARQG-18	842443.4	820373.9	38.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
ARQG-19	842470.0	820316.2	38.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
ARQG-20	842457.6	820301.9	38.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
ARQG-21	842474.5	820276.8	38.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)

Result Summary of Cumulative Max. 24-hour RSP Concentration (μg/m³) for All ASRs at Various Heights (m) above Ground

Year: 2026

ASR ID	Coordinate		Max. Height Above Ground (approx.) (m)	Cumulative Max. 24-hour RSP Concentration (μg/m³) (AQO=100μg/m³, Number of Exceedance Allowed=9)						
	X	Y		1.5	5	10	15	20	25	30
ARQG-22	842515.2	820281.3	38.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
ARQG-23	842490.2	820473.4	23.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	-
ARQG-24	842467.3	820441.2	23.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	-
ARQG-25	842493.4	820422.6	23.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	-
ARQG-26	842516.3	820454.8	23.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	-
ARQP-01	842142.9	821128.6	1.5	114 (1)	-	-	-	-	-	-
ARQP-02	842204.1	821060.0	1.5	114 (1)	-	-	-	-	-	-
ARQP-03	841785.4	821197.9	1.5	114 (1)	-	-	-	-	-	-
ARQP-04	841775.1	821152.4	1.5	114 (1)	-	-	-	-	-	-
ARQP-05	841798.0	821110.7	1.5	114 (1)	-	-	-	-	-	-
ARQP-06	841815.6	821126.7	1.5	114 (1)	-	-	-	-	-	-
ARQP-07	841846.0	821101.5	1.5	114 (1)	-	-	-	-	-	-
ARQP-08	841856.5	821083.3	1.5	114 (1)	-	-	-	-	-	-
ARQP-09	841860.1	821056.7	1.5	114 (1)	-	-	-	-	-	-
ARQP-10	841837.2	821045.0	1.5	114 (1)	-	-	-	-	-	-
ARQP-11	841876.3	820997.3	1.5	114 (1)	-	-	-	-	-	-
ARQP-12	842493.4	820911.2	1.5	114 (1)	-	-	-	-	-	-
ARQP-13	841926.7	820846.4	1.5	114 (1)	-	-	-	-	-	-
ARQP-14	841936.7	820772.6	1.5	114 (1)	-	-	-	-	-	-
ARQP-15	841966.4	820700.0	1.5	114 (1)	-	-	-	-	-	-
ARQP-16	841995.3	820630.2	1.5	114 (1)	-	-	-	-	-	-
ARQP-17	842009.9	820557.3	1.5	114 (1)	-	-	-	-	-	-
ARQP-18	842034.5	820513.4	1.5	114 (1)	-	-	-	-	-	-
ARQP-19	842107.5	820430.3	1.5	108 (1)	-	-	-	-	-	-
ARQP-20	842132.7	820428.2	1.5	108 (1)	-	-	-	-	-	-
ARQP-21	842121.8	820446.5	1.5	114 (1)	-	-	-	-	-	-
ARQP-22	842057.1	820523.2	1.5	114 (1)	-	-	-	-	-	-
ARQP-23	842161.0	820595.2	1.5	114 (1)	-	-	-	-	-	-
ARQP-24	842131.2	820618.5	1.5	114 (1)	-	-	-	-	-	-
ARQP-25	842075.9	820586.3	1.5	114 (1)	-	-	-	-	-	-
ARQP-26	842071.8	820623.6	1.5	114 (1)	-	-	-	-	-	-
ARQP-27	842022.6	820673.0	1.5	114 (1)	-	-	-	-	-	-
ARQP-28	842046.3	820759.9	1.5	114 (1)	-	-	-	-	-	-
ARQP-29	842079.7	820807.6	1.5	114 (1)	-	-	-	-	-	-
ARQP-30	842027.0	820810.3	1.5	114 (1)	-	-	-	-	-	-
ARQP-31	841955.7	820850.1	1.5	114 (1)	-	-	-	-	-	-
ARQP-32	841969.3	820981.7	1.5	114 (1)	-	-	-	-	-	-
ARQP-33	842031.1	821056.5	1.5	114 (1)	-	-	-	-	-	-
ARQP-34	842071.9	821143.5	1.5	114 (1)	-	-	-	-	-	-
ARQP-35	841952.6	821225.1	1.5	114 (1)	-	-	-	-	-	-
ARQP-36	841988.4	821213.9	1.5	114 (1)	-	-	-	-	-	-
ARQP-37	842024.2	821202.7	1.5	114 (1)	-	-	-	-	-	-
ARQP-38	841936.2	821172.6	1.5	114 (1)	-	-	-	-	-	-
ARQP-39	841972.0	821161.4	1.5	114 (1)	-	-	-	-	-	-
ARQP-40	842007.8	821150.2	1.5	114 (1)	-	-	-	-	-	-
ARQP-41	842211.7	820437.8	1.5	108 (1)	-	-	-	-	-	-
ARQP-42	842174.3	820411.1	1.5	108 (1)	-	-	-	-	-	-
ARQP-43	842160.9	820383.5	1.5	108 (1)	-	-	-	-	-	-
ARQP-44	842149.9	820359.2	1.5	108 (1)	-	-	-	-	-	-
ARQP-45	842208.9	820342.1	1.5	108 (1)	-	-	-	-	-	-
ARQP-46	842275.5	820335.5	1.5	108 (1)	-	-	-	-	-	-
ARQP-47	842332.3	820337.5	1.5	108 (1)	-	-	-	-	-	-
ARQP-48	842367.0	820360.9	1.5	108 (1)	-	-	-	-	-	-
ARQP-49	842246.0	820433.9	1.5	108 (1)	-	-	-	-	-	-
ARQP-50	842291.0	820424.1	1.5	108 (1)	-	-	-	-	-	-
ARQP-51	842328.5	820400.1	1.5	108 (1)	-	-	-	-	-	-
ARQP-52	842354.8	820379.2	1.5	108 (1)	-	-	-	-	-	-
ARQP-53	842401.5	820358.3	1.5	108 (1)	-	-	-	-	-	-
ARQP-54	842434.5	820405.5	1.5	108 (1)	-	-	-	-	-	-
ARQP-55	842436.2	820313.0	1.5	108 (1)	-	-	-	-	-	-

Result Summary of Cumulative Max. 24-hour RSP Concentration (μg/m³) for All ASRs at Various Heights (m) above Ground

Year: 2026

ASR ID	Coordinate		Max. Height Above Ground (approx.) (m)	Cumulative Max. 24-hour RSP Concentration (μg/m³) (AQO=100μg/m³, Number of Exceedance Allowed=9)						
	X	Y		1.5	5	10	15	20	25	30
ARQP-56	842470.2	820266.5	1.5	108 (1)	-	-	-	-	-	-
ARQP-57	842516.8	820253.3	1.5	108 (1)	-	-	-	-	-	-
ARQP-58	842551.1	820213.1	1.5	108 (1)	-	-	-	-	-	-
ARQP-59	842569.4	820194.8	1.5	108 (1)	-	-	-	-	-	-
ARQP-60	842560.0	820224.8	1.5	108 (1)	-	-	-	-	-	-
ARQP-61	842548.8	820252.8	1.5	108 (1)	-	-	-	-	-	-
ARQR-01	842067.8	821102.4	68.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQR-02	842057.1	821091.9	68.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQR-03	842060.0	821081.1	68.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQR-04	842068.8	821072.1	68.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQR-05	842085.8	821054.7	68.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQR-06	842094.6	821045.7	68.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQR-07	842114.2	821033.5	68.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQR-08	842125.0	821044.0	68.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQR-09	842113.2	821063.9	68.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQR-10	842104.4	821072.9	68.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQR-11	842087.3	821090.3	68.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQR-12	842078.5	821099.3	68.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQR-13	842018.3	821002.1	48.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQR-14	842008.9	821014.2	48.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQR-15	842001.5	821008.7	48.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQR-16	841993.7	820999.6	48.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQR-17	841981.6	820984.8	48.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQR-18	841974.3	820975.2	48.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQR-19	841956.9	820935.6	48.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQR-20	841955.8	820926.4	48.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQR-21	841956.9	820914.5	48.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQR-22	841959.3	820895.3	48.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQR-23	841961.3	820883.4	48.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQR-24	841969.5	820856.1	48.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQR-25	841973.3	820844.7	48.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQR-26	841979.1	820827.7	48.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQR-27	841982.9	820816.3	48.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQR-28	841987.7	820808.4	48.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQR-29	842001.0	820816.1	48.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQR-30	842037.6	820823.5	68.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQR-31	842051.5	820829.1	68.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQR-32	842052.9	820840.2	68.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQR-33	842048.2	820851.9	68.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQR-34	842039.7	820875.8	68.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQR-35	842037.0	820888.1	68.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQR-36	842036.7	820921.1	68.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQR-37	842038.9	820933.5	68.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQR-38	842045.7	820955.3	68.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQR-39	842051.0	820966.8	68.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQR-40	842050.1	820977.9	68.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQR-41	842036.4	820984.1	68.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQR-42	842098.4	820958.1	40.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQR-43	842089.8	820951.0	40.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQR-44	842085.3	820939.2	40.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQR-45	842081.1	820907.8	40.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQR-46	842083.2	820895.4	40.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQR-47	842098.6	820865.7	35.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQR-48	842105.2	820851.9	35.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQR-49	842113.6	820855.7	35.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQR-50	842123.2	820862.9	35.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQR-51	842137.6	820873.7	35.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQR-52	842147.2	820880.8	35.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQR-53	842153.2	820887.9	35.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQR-54	842141.8	820898.1	35.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)

Result Summary of Cumulative Max. 24-hour RSP Concentration (μg/m³) for All ASRs at Various Heights (m) above Ground

Year: 2026

ASR ID	Coordinate		Max. Height Above Ground (approx.) (m)	Cumulative Max. 24-hour RSP Concentration (μg/m³) (AQO=100μg/m³, Number of Exceedance Allowed=9)						
	X	Y		1.5	5	10	15	20	25	30
ARQR-55	842114.1	820941.7	40.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQR-56	842112.4	820952.8	40.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQR-57	842134.8	820991.6	30.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQR-58	842121.1	820984.8	30.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQR-59	842125.1	820976.4	30.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQR-60	842132.5	820967.0	30.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQR-61	842143.5	820952.8	30.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQR-62	842150.9	820943.3	30.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQR-63	842162.0	820929.1	30.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQR-64	842169.3	820919.6	30.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQR-65	842180.9	820893.8	30.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQR-66	842183.9	820888.6	30.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQR-67	842192.7	820891.5	30.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQR-68	842203.0	820897.6	30.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQR-69	842233.0	820911.8	80.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQR-70	842245.7	820919.8	80.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQR-71	842238.5	820941.7	80.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQR-72	842231.8	820952.4	80.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQR-73	842211.4	820981.0	80.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQR-74	842203.5	820990.8	80.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQR-75	842188.3	821009.8	80.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQR-76	842180.4	821019.7	80.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQR-77	842170.0	821023.8	80.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQR-78	842158.3	821014.4	80.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQR-79	842013.2	820731.4	50.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQR-80	842014.2	820722.3	50.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQR-81	842018.1	820710.9	50.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQR-82	842023.8	820693.8	50.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQR-83	842027.7	820682.5	50.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQR-84	842049.9	820649.9	50.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQR-85	842059.3	820642.3	50.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQR-86	842082.6	820630.8	50.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQR-87	842094.2	820628.0	50.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQR-88	842119.1	820625.0	50.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQR-89	842131.1	820625.6	50.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQR-90	842140.0	820628.0	50.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQR-91	842136.2	820642.9	50.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQR-92	842138.6	820667.0	68.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQR-93	842139.5	820678.1	68.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQR-94	842134.1	820689.5	68.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQR-95	842123.8	820711.6	68.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQR-96	842118.4	820723.0	68.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQR-97	842109.3	820729.5	68.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQR-98	842097.2	820756.6	68.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQR-99	842091.8	820768.0	68.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQS-01	842082.7	820774.4	68.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQS-02	842069.1	820768.1	68.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQS-03	842210.7	820849.5	33.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQS-04	842211.8	820840.4	33.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQS-05	842215.7	820829.0	33.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQS-06	842221.7	820812.0	33.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQS-07	842225.7	820800.7	33.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQS-08	842232.1	820777.2	33.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQS-09	842235.0	820765.6	33.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQS-10	842239.0	820757.3	33.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQS-11	842282.1	820761.2	78.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQS-12	842296.9	820763.9	78.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQS-13	842300.5	820774.5	78.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQS-14	842298.3	820786.9	78.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQS-15	842291.4	820811.2	98.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)

Result Summary of Cumulative Max. 24-hour RSP Concentration (μg/m³) for All ASRs at Various Heights (m) above Ground

Year: 2026

ASR ID	Coordinate		Max. Height Above Ground (approx.) (m)	Cumulative Max. 24-hour RSP Concentration (μg/m³) (AQO=100μg/m³, Number of Exceedance Allowed=9)						
	X	Y		1.5	5	10	15	20	25	30
ARQS-16	842288.0	820823.3	98.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQS-17	842280.5	820847.4	98.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQS-18	842276.5	820859.4	98.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQS-19	842268.3	820866.9	98.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQS-20	842254.0	820862.2	98.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQS-21	842249.4	820709.7	35.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQS-22	842249.4	820688.5	35.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQS-23	842251.9	820670.7	35.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQS-24	842256.8	820650.2	35.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQS-25	842305.8	820711.2	55.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQS-26	842312.3	820702.2	55.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQS-27	842313.8	820689.6	55.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQS-28	842316.1	820670.4	55.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQS-29	842317.5	820657.9	55.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQS-30	842313.2	820647.6	55.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQS-31	842392.8	820496.4	63.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQS-32	842384.9	820506.3	63.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQS-33	842374.6	820510.4	63.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQS-34	842345.7	820507.9	63.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQS-35	842334.6	820506.7	63.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQS-36	842324.4	820499.4	63.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQS-37	842308.6	820488.0	63.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQS-38	842298.4	820480.7	63.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQS-39	842259.6	820453.9	43.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQS-40	842253.1	820440.0	43.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
ARQS-41	842261.4	820435.9	43.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
ARQS-42	842273.0	820433.0	43.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
ARQS-43	842290.5	820428.7	43.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
ARQS-44	842302.1	820425.9	43.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
ARQS-45	842326.9	820408.4	43.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
ARQS-46	842335.6	820400.2	43.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
ARQS-47	842350.8	820386.6	43.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
ARQS-48	842360.4	820379.5	43.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
ARQS-49	842368.9	820375.8	43.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
ARQS-50	842375.3	820389.6	43.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
ARQS-51	842411.8	820411.8	83.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
ARQS-52	842416.4	820426.1	83.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
ARQS-53	842504.4	820407.7	108.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
ARQS-54	842508.2	820364.2	108.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
ARQS-55	842525.6	820345.1	108.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
ARQS-56	842547.9	820332.9	108.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
ARQS-57	842589.1	820332.8	108.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
ARQS-58	842526.1	820437.8	108.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQS-59	842533.8	820442.9	108.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQS-60	842550.0	820434.2	108.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ARQS-61	842565.7	820424.2	108.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
ARQS-62	842617.6	820403.7	108.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
ARQS-63	842625.4	820398.9	108.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
ARQS-64	842625.7	820364.0	108.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
ARQS-65	842654.0	820187.9	95.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
ARQS-66	842661.6	820196.1	95.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
ARQS-67	842673.6	820199.9	95.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
ARQS-68	842696.9	820207.2	95.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
ARQS-69	842708.9	820211.0	95.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
ARQS-70	842750.0	820195.7	95.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
ARQS-71	842762.6	820187.6	95.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
ARQS-72	842652.7	820150.3	95.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
ARQS-73	842651.6	820139.2	95.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
ARQS-74	842656.8	820127.7	95.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
ARQS-75	842701.6	820095.7	70.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)

Result Summary of Cumulative Max. 24-hour RSP Concentration (μg/m³) for All ASRs at Various Heights (m) above Ground

Year: 2026

ASR ID	Coordinate		Max. Height Above Ground (approx.) (m)	Cumulative Max. 24-hour RSP Concentration (μg/m³) (AQO=100μg/m³, Number of Exceedance Allowed=9)						
	X	Y		1.5	5	10	15	20	25	30
ARQS-76	842713.7	820092.3	70.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
ARQS-77	842793.7	820114.8	70.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
ARQS-78	842803.6	820119.9	70.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
ARQS-79	842810.5	820130.5	70.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
ARQS-80	842823.7	820151.0	70.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
ARQS-81	842830.6	820161.5	70.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
ARQS-82	842831.2	820172.7	70.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
ARQS-83	842818.7	820180.8	70.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
ASCC-01	841390.2	821494.7	50.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
ASCC-02	841370.8	821471.4	50.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
ASCC-03	841315.3	821461.4	50.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
ASCC-04	841289.0	821484.0	50.0	108 (1)	108 (1)	107 (1)	107 (1)	107 (1)	107 (1)	107 (1)
ASCC-05	841508.6	821550.7	50.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ASCC-06	841466.9	821522.4	50.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ASCC-07	841429.9	821485.8	16.0	115 (1)	115 (1)	114 (1)	114 (1)	114 (1)	-	-
ASCC-08	841386.8	821422.6	50.0	108 (1)	108 (1)	108 (1)	107 (1)	107 (1)	107 (1)	107 (1)
ASCC-09	841389.9	821402.1	50.0	107 (1)	107 (1)	107 (1)	107 (1)	107 (1)	107 (1)	107 (1)
ASCC-10	841487.0	821455.0	50.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ASCC-11	841449.2	821350.4	20.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	-	-
ASLE-01	841293.0	821425.0	45.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	109 (1)	110 (1)
ASLE-02	841283.6	821414.2	45.0	108 (1)	107 (1)	107 (1)	108 (1)	108 (1)	109 (1)	111 (1)
ASLE-03	841273.2	821382.5	18.0	108 (1)	108 (1)	107 (1)	107 (1)	108 (1)	-	-
ASLE-04	841239.8	821367.0	18.0	108 (1)	108 (1)	107 (1)	107 (1)	107 (1)	-	-
ASLE-05	841361.0	821350.0	50.0	107 (1)	107 (1)	107 (1)	107 (1)	107 (1)	107 (1)	107 (1)
ASLE-06	841300.5	821318.4	47.0	108 (1)	107 (1)	107 (1)	107 (1)	107 (1)	107 (1)	107 (1)
ASLE-07	841328.9	821295.3	47.0	108 (1)	107 (1)	107 (1)	107 (1)	107 (1)	107 (1)	107 (1)
ASLE-08	841427.2	821312.4	50.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ASLE-09	841426.0	821295.0	4.0	114 (1)	114 (1)	-	-	-	-	-
ASLE-10	841445.6	821257.4	50.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ASLE-11	841436.0	821204.0	50.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ASLE-12	841380.2	821199.1	25.0	107 (1)	107 (1)	107 (1)	107 (1)	107 (1)	107 (1)	-
ASLE-13	841232.2	821291.9	1.5	107 (1)	-	-	-	-	-	-
ASLE-14	841274.7	821274.1	1.5	107 (1)	-	-	-	-	-	-
ASLE-15	841309.9	821207.7	1.5	107 (1)	-	-	-	-	-	-
ASLE-16	841293.7	821149.1	30.0	107 (1)	107 (1)	107 (1)	107 (1)	107 (1)	107 (1)	107 (1)
ASLE-17	841255.8	821110.6	4.0	107 (1)	107 (1)	-	-	-	-	-
ASMP-01	841762.0	820456.0	112.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ASMP-02	841726.0	820459.0	112.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ASMP-03	841719.0	820424.0	112.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
ASMP-04	841796.0	820412.0	112.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
ASMP-05	841755.0	820380.0	112.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
ASMP-06	841789.0	820377.0	112.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
ASMP-07	841857.0	820335.0	101.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
ASMP-08	841816.0	820291.0	101.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
ASMP-09	841915.0	820261.0	101.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
ASMP-10	841863.0	820231.0	101.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
ASMP-11	841973.0	820156.0	15.0	108 (1)	108 (1)	108 (1)	108 (1)	-	-	-
ASMP-12	841898.0	820112.9	15.0	108 (1)	108 (1)	108 (1)	108 (1)	-	-	-
ASMP-13	841994.3	820065.6	15.0	108 (1)	108 (1)	108 (1)	108 (1)	-	-	-
ASMP-14	841947.0	819977.0	15.0	108 (1)	108 (1)	108 (1)	108 (1)	-	-	-
ASMP-15	841921.4	819898.5	18.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	-	-
ASMP-16	841961.8	819930.5	112.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
ASMP-17	842007.4	819947.4	112.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
ASMP-18	842018.8	819888.2	112.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
ASMP-19	841949.6	819871.7	112.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
ASMP-20	842142.0	820023.0	112.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
ASMP-21	842107.0	820025.0	112.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
ASMP-22	842067.0	819985.0	112.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
ASMP-23	842068.0	819950.0	112.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
ASMP-24	842185.0	819980.0	112.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)

Result Summary of Cumulative Max. 24-hour RSP Concentration (μg/m³) for All ASRs at Various Heights (m) above Ground

Year: 2026

ASR ID	Coordinate		Max. Height Above Ground (approx.) (m)	Cumulative Max. 24-hour RSP Concentration (μg/m³) (AQO=100μg/m³, Number of Exceedance Allowed=9)						
	X	Y		1.5	5	10	15	20	25	30
ASMP-25	842214.1	819942.8	25.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	-
ASMP-26	842257.5	819899.4	25.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	-
ASMP-27	842079.0	819911.0	112.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
ASMP-28	842082.0	819876.0	112.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
ASMP-29	842119.0	819838.0	112.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
ASMP-30	842180.0	819824.0	112.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
ASMP-31	842215.0	819822.0	112.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
ASMP-32	842266.0	819874.0	58.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
ASMP-33	842254.2	819826.4	58.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
ASMP-34	842307.4	819825.6	58.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
ASMP-35	842191.8	819748.7	112.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
ASMP-36	842170.9	819707.1	112.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
ASMP-37	842310.9	819740.3	1.5	108 (1)	-	-	-	-	-	-
ASMP-38	842218.0	819606.0	112.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
ASMP-39	842340.9	819584.2	112.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
ASMP-40	842364.0	819609.7	112.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
ASMR-01	841664.7	820526.8	1.5	114 (1)	-	-	-	-	-	-
ASMR-02	841723.7	820518.2	1.5	114 (1)	-	-	-	-	-	-
ASMR-03	841708.7	820475.2	1.5	114 (1)	-	-	-	-	-	-
ASMR-04	841693.6	820416.9	1.5	108 (1)	-	-	-	-	-	-
ASMR-05	841756.8	820335.4	1.5	108 (1)	-	-	-	-	-	-
ASMR-06	841822.0	820252.1	1.5	108 (1)	-	-	-	-	-	-
ASMS-01	842036.0	820087.0	32.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
ASMS-02	842024.0	820041.0	32.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
ASMS-03	842085.0	820048.0	32.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
ASOE-01	841315.8	821129.8	8.0	108 (1)	108 (1)	107 (1)	-	-	-	-
ASOE-02	841352.1	821177.3	80.0	108 (1)	107 (1)	107 (1)	107 (1)	107 (1)	107 (1)	107 (1)
ASOE-03	841402.2	821169.3	80.0	107 (1)	107 (1)	107 (1)	107 (1)	107 (1)	107 (1)	107 (1)
ASOE-04	841402.8	821117.3	80.0	107 (1)	107 (1)	107 (1)	107 (1)	108 (1)	108 (1)	108 (1)
ASOE-05	841358.3	821065.5	4.0	107 (1)	107 (1)	-	-	-	-	-
ASOE-06	841395.3	820974.7	80.0	107 (1)	107 (1)	107 (1)	107 (1)	107 (1)	107 (1)	107 (1)
ASOE-07	841388.0	820927.0	80.0	107 (1)	107 (1)	107 (1)	107 (1)	107 (1)	107 (1)	107 (1)
ASOE-08	841357.4	820897.3	8.0	107 (1)	107 (1)	107 (1)	-	-	-	-
ASST-01	841857.0	820205.2	1.5	108 (1)	-	-	-	-	-	-
ASST-02	841870.7	820152.4	1.5	108 (1)	-	-	-	-	-	-
ASTE-01	841367.0	820821.0	69.0	107 (1)	107 (1)	107 (1)	107 (1)	107 (1)	107 (1)	107 (1)
ASTE-02	841494.9	820792.2	69.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ASTE-03	841578.7	820751.7	61.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ASTE-04	841616.2	820714.1	1.5	114 (1)	-	-	-	-	-	-
ASTE-05	841488.6	820590.3	61.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
ASTT-01	843100.0	820185.0	9.0	108 (1)	108 (1)	108 (1)	-	-	-	-
ASTT-02	843141.9	820188.7	9.0	108 (1)	108 (1)	108 (1)	-	-	-	-
ASTY-01	842469.2	821215.0	9.0	114 (1)	114 (1)	114 (1)	-	-	-	-
ATHT-01	842300.8	819960.6	10.0	108 (1)	108 (1)	108 (1)	-	-	-	-
ATHT-02	842297.6	819940.5	10.0	108 (1)	108 (1)	108 (1)	-	-	-	-
ATLS-01	842527.8	821639.2	9.0	114 (1)	114 (1)	114 (1)	-	-	-	-
ATPC-01	841600.2	821743.9	9.0	115 (1)	115 (1)	114 (1)	-	-	-	-
ATPC-02	841660.5	821761.8	9.0	114 (1)	114 (1)	114 (1)	-	-	-	-
ATSV-01	842363.5	821573.5	9.0	114 (1)	114 (1)	114 (1)	-	-	-	-
AUCH-01	841519.1	820495.3	112.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
AUCH-02	841450.5	820494.4	24.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	-
AUCH-03	841498.9	820438.7	24.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	-
AVDT-01	842090.4	821643.9	3.0	114 (1)	114 (1)	-	-	-	-	-
AVDT-02	842111.8	821631.3	3.0	114 (1)	114 (1)	-	-	-	-	-
DARA-01	841600.3	821129.8	85.2	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
DARA-02	841549.0	821110.7	85.2	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
DARA-03	841560.3	821078.2	85.2	115 (1)	115 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
DARA-04	841586.7	821081.6	85.2	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
DARA-05	841660.4	821097.5	93.4	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
DARA-06	841632.4	821060.9	93.4	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)

Result Summary of Cumulative Max. 24-hour RSP Concentration (μg/m³) for All ASRs at Various Heights (m) above Ground

Year: 2026

ASR ID	Coordinate		Max. Height Above Ground (approx.) (m)	Cumulative Max. 24-hour RSP Concentration (μg/m³) (AQO=100μg/m³, Number of Exceedance Allowed=9)						
	X	Y		1.5	5	10	15	20	25	30
DARA-07	841701.1	821067.3	32.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
DARA-08	841721.2	821037.3	32.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
DARA-09	841743.6	821004.6	32.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
DARA-10	841755.8	820973.7	32.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
DARA-11	841727.7	820958.3	32.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
DARA-12	841695.1	820962.6	32.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
DARA-13	841668.7	820994.2	32.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
DARA-14	841656.6	821028.7	32.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
DARB-01	841625.4	821028.7	87.9	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
DARB-02	841590.3	821054.0	1.5	114 (1)	-	-	-	-	-	-
DARB-03	841560.6	821051.1	87.9	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
DARB-04	841524.9	820994.6	87.9	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
DARB-05	841509.1	820941.7	90.7	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
DARB-06	841534.8	820896.0	90.7	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
DARB-07	841572.0	820875.1	90.7	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
DARB-08	841606.6	820866.0	87.9	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
DARB-09	841639.8	820849.9	87.9	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
DARB-10	841734.2	820813.0	96.2	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
DARB-11	841787.5	820820.1	96.2	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
DARB-12	841756.4	820849.2	96.2	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
DARB-13	841767.8	820935.2	96.2	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
DARB-14	841723.5	820928.1	96.2	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
DARB-15	841690.3	820934.0	87.9	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
DARB-16	841656.5	820958.4	87.9	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
DARC-01	841742.1	820770.0	76.9	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
DARC-02	841766.9	820789.2	76.9	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
DARC-03	841787.7	820765.0	76.9	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
DARC-04	841787.9	820661.1	76.9	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
DARC-05	841742.2	820653.0	76.9	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
DARC-06	841788.9	820637.4	1.5	114 (1)	-	-	-	-	-	-
DARC-07	841821.6	820689.3	27.6	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
DARC-08	841823.9	820727.0	27.6	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
DARC-09	841825.9	820760.1	27.6	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
DARC-10	841827.3	820780.9	27.6	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
DARC-11	841847.4	820784.6	27.6	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
DARC-12	841867.5	820778.9	27.6	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
DARC-13	841883.5	820764.7	27.6	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
DARC-14	841889.8	820743.8	27.6	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
DARC-15	841893.8	820726.7	27.6	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
DARC-16	841891.7	820706.5	27.6	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
DARC-17	841831.9	820661.0	32.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
DARC-18	841907.4	820675.3	32.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
DARC-19	841845.4	820592.0	32.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
DARC-20	841858.1	820575.3	32.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
DARC-21	841869.3	820559.8	32.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
DARC-22	841879.6	820542.8	32.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
DARC-23	841922.8	820648.3	32.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
DARC-24	841931.2	820627.3	32.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
DARC-25	841937.1	820608.6	32.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
DARC-26	841943.1	820588.8	32.0	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)	114 (1)
DARC-27	841886.4	820535.0	1.5	114 (1)	-	-	-	-	-	-
DARC-28	841905.3	820506.0	1.5	114 (1)	-	-	-	-	-	-
DARC-29	841924.6	820479.2	1.5	114 (1)	-	-	-	-	-	-
DARC-30	841950.3	820443.4	1.5	108 (1)	-	-	-	-	-	-
DARC-31	841981.8	820397.1	1.5	108 (1)	-	-	-	-	-	-
DARC-32	842005.9	820368.0	1.5	108 (1)	-	-	-	-	-	-
DARC-33	842027.3	820341.2	1.5	108 (1)	-	-	-	-	-	-
DARC-34	841943.6	820575.0	1.5	114 (1)	-	-	-	-	-	-
DARC-35	841958.6	820541.1	1.5	114 (1)	-	-	-	-	-	-
DARC-36	841972.3	820501.9	1.5	114 (1)	-	-	-	-	-	-

Result Summary of Cumulative Max. 24-hour RSP Concentration (μg/m³) for All ASRs at Various Heights (m) above Ground

Year: 2026

ASR ID	Coordinate		Max. Height Above Ground (approx.) (m)	Cumulative Max. 24-hour RSP Concentration (μg/m³) (AQO=100μg/m³, Number of Exceedance Allowed=9)						
	X	Y		1.5	5	10	15	20	25	30
DARC-37	841991.6	820469.6	1.5	114 (1)	-	-	-	-	-	-
DARC-38	842023.4	820425.2	1.5	108 (1)	-	-	-	-	-	-
DARC-39	842049.6	820395.3	1.5	108 (1)	-	-	-	-	-	-
DARC-40	842069.7	820369.9	1.5	108 (1)	-	-	-	-	-	-
DARD-01	842182.6	820217.8	115.4	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
DARD-02	842177.7	820172.6	115.4	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
DARD-03	842219.3	820207.5	1.5	108 (1)	-	-	-	-	-	-
DARD-04	842237.6	820205.5	1.5	108 (1)	-	-	-	-	-	-
DARD-05	842263.7	820188.7	115.4	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
DARD-06	842229.3	820149.9	115.4	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
DARD-07	842269.1	820098.3	115.4	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
DARD-08	842324.3	820101.0	115.4	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
DARD-09	842302.4	820055.6	1.5	108 (1)	-	-	-	-	-	-
DARD-10	842320.0	820036.8	82.4	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
DARD-11	842371.6	820037.8	82.4	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
DARD-12	842360.5	820070.8	82.4	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
DARD-13	842355.3	820098.8	1.5	108 (1)	-	-	-	-	-	-
DARD-14	842323.9	820134.9	1.5	108 (1)	-	-	-	-	-	-
DARD-15	842285.8	820170.4	1.5	108 (1)	-	-	-	-	-	-
DARE-01	842041.4	820320.0	1.5	108 (1)	-	-	-	-	-	-
DARE-02	842066.0	820286.4	1.5	108 (1)	-	-	-	-	-	-
DARE-03	842098.2	820248.1	1.5	108 (1)	-	-	-	-	-	-
DARE-04	842128.2	820253.8	1.5	108 (1)	-	-	-	-	-	-
DARE-05	842066.8	820319.3	115.4	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
DARE-06	842086.9	820329.3	115.4	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
DARE-07	842155.7	820264.2	115.4	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
DARE-08	842166.7	820285.2	115.4	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
DARE-09	842188.1	820279.5	115.4	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
DARE-10	842200.0	820269.5	1.5	108 (1)	-	-	-	-	-	-
DARE-11	842201.1	820254.6	1.5	108 (1)	-	-	-	-	-	-
DARE-12	842239.7	820247.6	115.4	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
DARE-13	842251.4	820271.1	115.4	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
DARE-14	842275.1	820261.8	115.4	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
DARE-15	842308.2	820217.5	126.4	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
DARE-16	842327.7	820256.2	126.4	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
DARE-17	842384.3	820239.0	126.4	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
DARE-18	842330.2	820170.4	5.0	108 (1)	108 (1)	-	-	-	-	-
DARE-19	842339.6	820160.0	5.0	108 (1)	108 (1)	-	-	-	-	-
DARE-20	842374.5	820123.8	112.7	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
DARE-21	842405.0	820115.9	112.7	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
DARE-22	842417.7	820211.0	1.5	108 (1)	-	-	-	-	-	-
DARE-23	842445.8	820181.5	112.7	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
DARE-24	842443.5	820153.0	112.7	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
DARE-25	842401.6	820093.0	32.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
DARE-26	842437.7	820065.2	32.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
DARE-27	842480.9	820085.5	32.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
DARE-28	842489.3	820114.9	32.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
DARE-29	842483.7	820141.8	32.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)
DARE-30	842476.6	820159.7	32.0	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)	108 (1)

Note:

[1] Values in ( ) mean the number of exceedance against the AQOs.

Result Summary of Cumulative Annual RSP Concentration (μg/m³) for All ASRs at Various Heights (m) above Ground

Year: 2026

ASR ID	Coordinate		Max. Height Above Ground (approx.) (m)	Cumulative Annual RSP Concentration (μg/m³) (AQO=50μg/m³)						
	X	Y		1.5	5	10	15	20	25	30
ACGT-01	842346.0	819958.0	10.0	40	40	39	-	-	-	-
ACPS-01	842454.0	819880.0	32.0	39	39	39	39	39	39	39
ACPS-02	842552.3	819869.4	1.5	39	-	-	-	-	-	-
ACYC-01	842184.7	821426.9	3.0	40	40	-	-	-	-	-
ADET-01	842261.7	821643.6	9.0	41	41	40	-	-	-	-
AFYT-01	843109.8	819957.5	6.0	39	39	39	-	-	-	-
AGPS-01	841897.0	820183.0	28.0	39	39	39	39	39	39	39
AGPS-02	841956.0	820207.0	28.0	39	39	39	39	39	39	39
AHKG-01	842208.2	821658.2	10.0	40	40	40	-	-	-	-
AHSC-01	843208.6	820260.6	12.0	39	39	39	39	-	-	-
AHWC-01	842723.0	819466.0	104.0	40	40	39	39	39	39	39
AHWC-02	842796.0	819482.0	104.0	39	39	39	39	39	39	39
AHWC-03	842822.6	819472.5	104.0	39	39	39	39	39	39	39
AKTG-01	841455.0	821595.0	28.0	41	41	41	41	41	40	40
AKTG-02	841431.2	821537.5	28.0	41	41	41	41	41	41	40
AKYT-01	842359.0	819964.0	10.0	40	40	39	-	-	-	-
ALEP-01	841644.0	821559.0	15.0	41	41	41	40	-	-	-
ALEP-02	841663.0	821519.0	15.0	41	41	40	40	-	-	-
ALST-01	841259.7	821040.4	32.0	40	40	40	40	40	40	40
ALWT-01	841948.0	821550.0	6.0	40	40	40	-	-	-	-
ALWT-02	842106.0	821553.7	6.0	41	41	40	-	-	-	-
ALWT-03	842092.9	821477.2	3.0	40	40	-	-	-	-	-
AMKT-01	842322.3	819955.5	10.0	40	40	39	-	-	-	-
AMKT-01	842348.4	821649.8	9.0	41	41	40	-	-	-	-
AMKT-02	842322.0	819942.0	10.0	40	40	39	-	-	-	-
AMKT-02	842424.1	821651.8	9.0	41	41	40	-	-	-	-
AMKT-03	842448.7	821679.4	9.0	41	41	40	-	-	-	-
AMLS-01	842118.0	819779.0	32.0	39	39	39	39	39	39	39
AMLS-02	842083.0	819753.0	32.0	39	39	39	39	39	39	39
AMLS-03	842117.1	819736.7	1.5	39	-	-	-	-	-	-
AMYT-01	843136.4	819879.6	9.0	39	39	39	-	-	-	-
AMYT-02	843256.0	820100.0	9.0	39	39	39	-	-	-	-
AMYT-03	843202.3	820145.4	9.0	39	39	39	-	-	-	-
AMYT-04	843094.1	820276.2	9.0	39	39	39	-	-	-	-
AMYT-05	843117.4	820261.4	6.0	39	39	39	-	-	-	-
ANPC-01	841612.6	820639.4	28.0	41	41	41	40	40	40	40
ANPC-02	841558.9	820596.3	28.0	41	41	41	40	40	40	40
APTE-01	842359.6	819894.2	80.0	40	40	39	39	39	39	39
APTE-02	842342.8	819865.6	80.0	40	40	39	39	39	39	39
APTE-03	842373.0	819789.0	80.0	40	39	39	39	39	39	39
APTE-04	842633.8	819872.2	1.5	39	-	-	-	-	-	-
APTE-05	842449.0	819818.0	112.0	39	39	39	39	39	39	39
APTE-06	842502.0	819818.0	112.0	39	39	39	39	39	39	39
APTE-07	842568.0	819830.0	112.0	39	39	39	39	39	39	39
APTE-08	842618.1	819847.5	112.0	39	39	39	39	39	39	39
APTE-09	842677.6	819867.7	112.0	39	39	39	39	39	39	39
APTE-10	842728.0	819884.0	112.0	39	39	39	39	39	39	39
APTE-11	842450.0	819718.0	122.0	39	39	39	39	39	39	39
APTE-12	842473.0	819704.0	122.0	39	39	39	39	39	39	39
APTE-13	842490.0	819739.0	15.0	39	39	39	39	-	-	-
APTE-14	842566.0	819719.0	122.0	39	39	39	39	39	39	39
APTE-15	842634.0	819749.0	122.0	39	39	39	39	39	39	39
APTE-16	842727.0	819780.0	122.0	39	39	39	39	39	39	39
ARQC-01	842161.7	820709.7	15.0	40	40	40	40	-	-	-
ARQC-02	842166.1	820698.6	15.0	40	40	40	40	-	-	-
ARQC-03	842220.5	820702.5	15.0	40	40	40	40	-	-	-
ARQC-04	842218.1	820714.2	15.0	40	40	40	40	-	-	-
ARQC-05	842356.0	820722.4	20.0	41	40	40	40	40	-	-
ARQC-06	842365.5	820667.4	20.0	40	40	40	40	40	-	-
ARQC-07	842375.6	820603.1	20.0	40	40	40	40	40	-	-

Result Summary of Cumulative Annual RSP Concentration (μg/m³) for All ASRs at Various Heights (m) above Ground

Year: 2026

ASR ID	Coordinate		Max. Height Above Ground (approx.) (m)	Cumulative Annual RSP Concentration (μg/m³) (AQO=50μg/m³)						
	X	Y		1.5	5	10	15	20	25	30
ARQC-08	842400.3	820619.0	20.0	40	40	40	40	40	-	-
ARQC-09	842382.8	820668.9	20.0	40	40	40	40	40	-	-
ARQC-10	842376.0	820724.0	20.0	40	40	40	40	40	-	-
ARQC-11	842110.3	820467.5	18.0	41	41	40	40	40	-	-
ARQC-12	842148.1	820435.1	18.0	39	39	39	39	39	-	-
ARQC-13	842179.1	820457.5	18.0	41	41	40	40	40	-	-
ARQC-14	842187.2	820463.4	18.0	41	41	40	40	40	-	-
ARQC-15	842231.8	820495.5	18.0	41	41	40	40	40	-	-
ARQC-16	842218.2	820525.1	18.0	41	40	40	40	40	-	-
ARQC-17	842198.8	820530.8	18.0	40	40	40	40	40	-	-
ARQC-18	842164.7	820494.5	18.0	41	40	40	40	40	-	-
ARQC-19	842156.6	820488.7	18.0	41	40	40	40	40	-	-
ARQC-20	842334.3	820606.7	21.0	40	40	40	40	40	40	-
ARQC-21	842299.0	820603.6	21.0	40	40	40	40	40	40	-
ARQC-22	842261.8	820575.8	21.0	40	40	40	40	40	40	-
ARQC-23	842248.3	820534.9	21.0	41	40	40	40	40	40	-
ARQC-24	842255.4	820516.6	21.0	41	41	40	40	40	40	-
ARQC-25	842286.8	820539.3	21.0	41	41	40	40	40	40	-
ARQC-26	842339.7	820587.1	21.0	41	40	40	40	40	40	-
ARQE-01	842202.0	820774.8	32.0	40	40	40	40	40	40	40
ARQE-02	842188.7	820816.7	32.0	40	40	40	40	40	40	40
ARQE-03	842182.8	820819.3	32.0	40	40	40	40	40	40	40
ARQE-04	842128.6	820802.2	32.0	40	40	40	40	40	40	40
ARQE-05	842132.7	820789.3	32.0	40	40	40	40	40	40	40
ARQE-06	842179.9	820767.8	32.0	40	40	40	40	40	40	40
ARQE-07	842588.9	820261.4	1.5	39	-	-	-	-	-	-
ARQE-08	842596.2	820238.5	1.5	39	-	-	-	-	-	-
ARQE-09	842603.8	820233.6	32.0	39	39	39	39	39	39	39
ARQE-10	842610.8	820211.5	32.0	39	39	39	39	39	39	39
ARQE-11	842652.7	820224.7	32.0	39	39	39	39	39	39	39
ARQE-12	842655.3	820230.7	32.0	39	39	39	39	39	39	39
ARQE-13	842638.2	820284.8	32.0	39	39	39	39	39	39	39
ARQE-14	842662.6	820235.2	1.5	39	-	-	-	-	-	-
ARQE-15	842700.0	820237.3	1.5	39	-	-	-	-	-	-
ARQE-16	842692.9	820270.0	32.0	39	39	39	39	39	39	39
ARQE-17	842691.2	820300.2	32.0	39	39	39	39	39	39	39
ARQE-18	842683.3	820339.4	32.0	39	39	39	39	39	39	39
ARQE-19	842651.9	820337.7	32.0	39	39	39	39	39	39	39
ARQE-20	842655.4	820274.6	32.0	39	39	39	39	39	39	39
ARQG-01	842086.2	820584.7	16.0	40	40	40	40	40	-	-
ARQG-02	842064.6	820575.5	16.0	40	40	40	40	40	-	-
ARQG-03	842054.4	820546.7	16.0	40	40	40	40	40	-	-
ARQG-04	842084.5	820500.1	16.0	40	40	40	40	40	-	-
ARQG-05	842100.0	820497.7	16.0	40	40	40	40	40	-	-
ARQG-06	842120.3	820514.1	16.0	40	40	40	40	40	-	-
ARQG-07	842148.0	820532.7	16.0	40	40	40	40	40	-	-
ARQG-08	842180.5	820556.1	16.0	40	40	40	40	40	-	-
ARQG-09	842186.0	820589.3	16.0	40	40	40	40	40	-	-
ARQG-10	842184.7	820593.4	16.0	40	40	40	40	40	-	-
ARQG-11	842145.6	820589.9	16.0	40	40	40	40	40	-	-
ARQG-12	842445.2	820382.2	38.0	39	39	39	39	39	39	39
ARQG-13	842440.8	820388.9	38.0	39	39	39	39	39	39	39
ARQG-14	842431.7	820383.0	38.0	39	39	39	39	39	39	39
ARQG-15	842418.7	820358.0	38.0	39	39	39	39	39	39	39
ARQG-16	842446.3	820315.4	38.0	39	39	39	39	39	39	39
ARQG-17	842470.8	820331.3	38.0	39	39	39	39	39	39	39
ARQG-18	842443.4	820373.9	38.0	39	39	39	39	39	39	39
ARQG-19	842470.0	820316.2	38.0	39	39	39	39	39	39	39
ARQG-20	842457.6	820301.9	38.0	39	39	39	39	39	39	39
ARQG-21	842474.5	820276.8	38.0	39	39	39	39	39	39	39

Result Summary of Cumulative Annual RSP Concentration (μg/m³) for All ASRs at Various Heights (m) above Ground

Year: 2026

ASR ID	Coordinate		Max. Height Above Ground (approx.) (m)	Cumulative Annual RSP Concentration (μg/m³) (AQO=50μg/m³)						
	X	Y		1.5	5	10	15	20	25	30
ARQG-22	842515.2	820281.3	38.0	39	39	39	39	39	39	39
ARQG-23	842490.2	820473.4	23.0	40	40	40	40	40	40	-
ARQG-24	842467.3	820441.2	23.0	40	40	40	40	40	40	-
ARQG-25	842493.4	820422.6	23.0	39	39	39	39	39	39	-
ARQG-26	842516.3	820454.8	23.0	40	40	40	40	40	40	-
ARQP-01	842142.9	821128.6	1.5	40	-	-	-	-	-	-
ARQP-02	842204.1	821060.0	1.5	40	-	-	-	-	-	-
ARQP-03	841785.4	821197.9	1.5	40	-	-	-	-	-	-
ARQP-04	841775.1	821152.4	1.5	40	-	-	-	-	-	-
ARQP-05	841798.0	821110.7	1.5	40	-	-	-	-	-	-
ARQP-06	841815.6	821126.7	1.5	40	-	-	-	-	-	-
ARQP-07	841846.0	821101.5	1.5	40	-	-	-	-	-	-
ARQP-08	841856.5	821083.3	1.5	40	-	-	-	-	-	-
ARQP-09	841860.1	821056.7	1.5	40	-	-	-	-	-	-
ARQP-10	841837.2	821045.0	1.5	40	-	-	-	-	-	-
ARQP-11	841876.3	820997.3	1.5	40	-	-	-	-	-	-
ARQP-12	842493.4	820911.2	1.5	40	-	-	-	-	-	-
ARQP-13	841926.7	820846.4	1.5	40	-	-	-	-	-	-
ARQP-14	841936.7	820772.6	1.5	40	-	-	-	-	-	-
ARQP-15	841966.4	820700.0	1.5	40	-	-	-	-	-	-
ARQP-16	841995.3	820630.2	1.5	40	-	-	-	-	-	-
ARQP-17	842009.9	820557.3	1.5	41	-	-	-	-	-	-
ARQP-18	842034.5	820513.4	1.5	41	-	-	-	-	-	-
ARQP-19	842107.5	820430.3	1.5	39	-	-	-	-	-	-
ARQP-20	842132.7	820428.2	1.5	39	-	-	-	-	-	-
ARQP-21	842121.8	820446.5	1.5	41	-	-	-	-	-	-
ARQP-22	842057.1	820523.2	1.5	40	-	-	-	-	-	-
ARQP-23	842161.0	820595.2	1.5	40	-	-	-	-	-	-
ARQP-24	842131.2	820618.5	1.5	40	-	-	-	-	-	-
ARQP-25	842075.9	820586.3	1.5	40	-	-	-	-	-	-
ARQP-26	842071.8	820623.6	1.5	40	-	-	-	-	-	-
ARQP-27	842022.6	820673.0	1.5	40	-	-	-	-	-	-
ARQP-28	842046.3	820759.9	1.5	40	-	-	-	-	-	-
ARQP-29	842079.7	820807.6	1.5	40	-	-	-	-	-	-
ARQP-30	842027.0	820810.3	1.5	40	-	-	-	-	-	-
ARQP-31	841955.7	820850.1	1.5	40	-	-	-	-	-	-
ARQP-32	841969.3	820981.7	1.5	40	-	-	-	-	-	-
ARQP-33	842031.1	821056.5	1.5	40	-	-	-	-	-	-
ARQP-34	842071.9	821143.5	1.5	40	-	-	-	-	-	-
ARQP-35	841952.6	821225.1	1.5	40	-	-	-	-	-	-
ARQP-36	841988.4	821213.9	1.5	40	-	-	-	-	-	-
ARQP-37	842024.2	821202.7	1.5	40	-	-	-	-	-	-
ARQP-38	841936.2	821172.6	1.5	40	-	-	-	-	-	-
ARQP-39	841972.0	821161.4	1.5	40	-	-	-	-	-	-
ARQP-40	842007.8	821150.2	1.5	40	-	-	-	-	-	-
ARQP-41	842211.7	820437.8	1.5	39	-	-	-	-	-	-
ARQP-42	842174.3	820411.1	1.5	39	-	-	-	-	-	-
ARQP-43	842160.9	820383.5	1.5	39	-	-	-	-	-	-
ARQP-44	842149.9	820359.2	1.5	39	-	-	-	-	-	-
ARQP-45	842208.9	820342.1	1.5	39	-	-	-	-	-	-
ARQP-46	842275.5	820335.5	1.5	39	-	-	-	-	-	-
ARQP-47	842332.3	820337.5	1.5	39	-	-	-	-	-	-
ARQP-48	842367.0	820360.9	1.5	39	-	-	-	-	-	-
ARQP-49	842246.0	820433.9	1.5	39	-	-	-	-	-	-
ARQP-50	842291.0	820424.1	1.5	39	-	-	-	-	-	-
ARQP-51	842328.5	820400.1	1.5	39	-	-	-	-	-	-
ARQP-52	842354.8	820379.2	1.5	39	-	-	-	-	-	-
ARQP-53	842401.5	820358.3	1.5	39	-	-	-	-	-	-
ARQP-54	842434.5	820405.5	1.5	39	-	-	-	-	-	-
ARQP-55	842436.2	820313.0	1.5	39	-	-	-	-	-	-

Result Summary of Cumulative Annual RSP Concentration (μg/m³) for All ASRs at Various Heights (m) above Ground

Year: 2026

ASR ID	Coordinate		Max. Height Above Ground (approx.) (m)	Cumulative Annual RSP Concentration (μg/m³) (AQO=50μg/m³)						
	X	Y		1.5	5	10	15	20	25	30
ARQP-56	842470.2	820266.5	1.5	39	-	-	-	-	-	-
ARQP-57	842516.8	820253.3	1.5	39	-	-	-	-	-	-
ARQP-58	842551.1	820213.1	1.5	39	-	-	-	-	-	-
ARQP-59	842569.4	820194.8	1.5	39	-	-	-	-	-	-
ARQP-60	842560.0	820224.8	1.5	39	-	-	-	-	-	-
ARQP-61	842548.8	820252.8	1.5	39	-	-	-	-	-	-
ARQR-01	842067.8	821102.4	68.0	40	40	40	40	40	40	40
ARQR-02	842057.1	821091.9	68.0	40	40	40	40	40	40	40
ARQR-03	842060.0	821081.1	68.0	40	40	40	40	40	40	40
ARQR-04	842068.8	821072.1	68.0	40	40	40	40	40	40	40
ARQR-05	842085.8	821054.7	68.0	40	40	40	40	40	40	40
ARQR-06	842094.6	821045.7	68.0	40	40	40	40	40	40	40
ARQR-07	842114.2	821033.5	68.0	40	40	40	40	40	40	40
ARQR-08	842125.0	821044.0	68.0	40	40	40	40	40	40	40
ARQR-09	842113.2	821063.9	68.0	40	40	40	40	40	40	40
ARQR-10	842104.4	821072.9	68.0	40	40	40	40	40	40	40
ARQR-11	842087.3	821090.3	68.0	40	40	40	40	40	40	40
ARQR-12	842078.5	821099.3	68.0	40	40	40	40	40	40	40
ARQR-13	842018.3	821002.1	48.0	40	40	40	40	40	40	40
ARQR-14	842008.9	821014.2	48.0	40	40	40	40	40	40	40
ARQR-15	842001.5	821008.7	48.0	40	40	40	40	40	40	40
ARQR-16	841993.7	820999.6	48.0	40	40	40	40	40	40	40
ARQR-17	841981.6	820984.8	48.0	40	40	40	40	40	40	40
ARQR-18	841974.3	820975.2	48.0	40	40	40	40	40	40	40
ARQR-19	841956.9	820935.6	48.0	40	40	40	40	40	40	40
ARQR-20	841955.8	820926.4	48.0	40	40	40	40	40	40	40
ARQR-21	841956.9	820914.5	48.0	40	40	40	40	40	40	40
ARQR-22	841959.3	820895.3	48.0	40	40	40	40	40	40	40
ARQR-23	841961.3	820883.4	48.0	40	40	40	40	40	40	40
ARQR-24	841969.5	820856.1	48.0	40	40	40	40	40	40	40
ARQR-25	841973.3	820844.7	48.0	40	40	40	40	40	40	40
ARQR-26	841979.1	820827.7	48.0	40	40	40	40	40	40	40
ARQR-27	841982.9	820816.3	48.0	40	40	40	40	40	40	40
ARQR-28	841987.7	820808.4	48.0	40	40	40	40	40	40	40
ARQR-29	842001.0	820816.1	48.0	40	40	40	40	40	40	40
ARQR-30	842037.6	820823.5	68.0	40	40	40	40	40	40	40
ARQR-31	842051.5	820829.1	68.0	40	40	40	40	40	40	40
ARQR-32	842052.9	820840.2	68.0	40	40	40	40	40	40	40
ARQR-33	842048.2	820851.9	68.0	40	40	40	40	40	40	40
ARQR-34	842039.7	820875.8	68.0	40	40	40	40	40	40	40
ARQR-35	842037.0	820888.1	68.0	40	40	40	40	40	40	40
ARQR-36	842036.7	820921.1	68.0	40	40	40	40	40	40	40
ARQR-37	842038.9	820933.5	68.0	40	40	40	40	40	40	40
ARQR-38	842045.7	820955.3	68.0	40	40	40	40	40	40	40
ARQR-39	842051.0	820966.8	68.0	40	40	40	40	40	40	40
ARQR-40	842050.1	820977.9	68.0	40	40	40	40	40	40	40
ARQR-41	842036.4	820984.1	68.0	40	40	40	40	40	40	40
ARQR-42	842098.4	820958.1	40.0	40	40	40	40	40	40	40
ARQR-43	842089.8	820951.0	40.0	40	40	40	40	40	40	40
ARQR-44	842085.3	820939.2	40.0	40	40	40	40	40	40	40
ARQR-45	842081.1	820907.8	40.0	40	40	40	40	40	40	40
ARQR-46	842083.2	820895.4	40.0	40	40	40	40	40	40	40
ARQR-47	842098.6	820865.7	35.0	40	40	40	40	40	40	40
ARQR-48	842105.2	820851.9	35.0	40	40	40	40	40	40	40
ARQR-49	842113.6	820855.7	35.0	40	40	40	40	40	40	40
ARQR-50	842123.2	820862.9	35.0	40	40	40	40	40	40	40
ARQR-51	842137.6	820873.7	35.0	40	40	40	40	40	40	40
ARQR-52	842147.2	820880.8	35.0	40	40	40	40	40	40	40
ARQR-53	842153.2	820887.9	35.0	40	40	40	40	40	40	40
ARQR-54	842141.8	820898.1	35.0	40	40	40	40	40	40	40

Result Summary of Cumulative Annual RSP Concentration (μg/m³) for All ASRs at Various Heights (m) above Ground

Year: 2026

ASR ID	Coordinate		Max. Height Above Ground (approx.) (m)	Cumulative Annual RSP Concentration (μg/m³) (AQO=50μg/m³)						
	X	Y		1.5	5	10	15	20	25	30
ARQR-55	842114.1	820941.7	40.0	40	40	40	40	40	40	40
ARQR-56	842112.4	820952.8	40.0	40	40	40	40	40	40	40
ARQR-57	842134.8	820991.6	30.0	40	40	40	40	40	40	40
ARQR-58	842121.1	820984.8	30.0	40	40	40	40	40	40	40
ARQR-59	842125.1	820976.4	30.0	40	40	40	40	40	40	40
ARQR-60	842132.5	820967.0	30.0	40	40	40	40	40	40	40
ARQR-61	842143.5	820952.8	30.0	40	40	40	40	40	40	40
ARQR-62	842150.9	820943.3	30.0	40	40	40	40	40	40	40
ARQR-63	842162.0	820929.1	30.0	40	40	40	40	40	40	40
ARQR-64	842169.3	820919.6	30.0	40	40	40	40	40	40	40
ARQR-65	842180.9	820893.8	30.0	40	40	40	40	40	40	40
ARQR-66	842183.9	820888.6	30.0	40	40	40	40	40	40	40
ARQR-67	842192.7	820891.5	30.0	40	40	40	40	40	40	40
ARQR-68	842203.0	820897.6	30.0	40	40	40	40	40	40	40
ARQR-69	842233.0	820911.8	80.0	40	40	40	40	40	40	40
ARQR-70	842245.7	820919.8	80.0	40	40	40	40	40	40	40
ARQR-71	842238.5	820941.7	80.0	40	40	40	40	40	40	40
ARQR-72	842231.8	820952.4	80.0	40	40	40	40	40	40	40
ARQR-73	842211.4	820981.0	80.0	40	40	40	40	40	40	40
ARQR-74	842203.5	820990.8	80.0	40	40	40	40	40	40	40
ARQR-75	842188.3	821009.8	80.0	40	40	40	40	40	40	40
ARQR-76	842180.4	821019.7	80.0	40	40	40	40	40	40	40
ARQR-77	842170.0	821023.8	80.0	40	40	40	40	40	40	40
ARQR-78	842158.3	821014.4	80.0	40	40	40	40	40	40	40
ARQR-79	842013.2	820731.4	50.0	40	40	40	40	40	40	40
ARQR-80	842014.2	820722.3	50.0	40	40	40	40	40	40	40
ARQR-81	842018.1	820710.9	50.0	40	40	40	40	40	40	40
ARQR-82	842023.8	820693.8	50.0	40	40	40	40	40	40	40
ARQR-83	842027.7	820682.5	50.0	40	40	40	40	40	40	40
ARQR-84	842049.9	820649.9	50.0	40	40	40	40	40	40	40
ARQR-85	842059.3	820642.3	50.0	40	40	40	40	40	40	40
ARQR-86	842082.6	820630.8	50.0	40	40	40	40	40	40	40
ARQR-87	842094.2	820628.0	50.0	40	40	40	40	40	40	40
ARQR-88	842119.1	820625.0	50.0	40	40	40	40	40	40	40
ARQR-89	842131.1	820625.6	50.0	40	40	40	40	40	40	40
ARQR-90	842140.0	820628.0	50.0	40	40	40	40	40	40	40
ARQR-91	842136.2	820642.9	50.0	40	40	40	40	40	40	40
ARQR-92	842138.6	820667.0	68.0	40	40	40	40	40	40	40
ARQR-93	842139.5	820678.1	68.0	40	40	40	40	40	40	40
ARQR-94	842134.1	820689.5	68.0	40	40	40	40	40	40	40
ARQR-95	842123.8	820711.6	68.0	40	40	40	40	40	40	40
ARQR-96	842118.4	820723.0	68.0	40	40	40	40	40	40	40
ARQR-97	842109.3	820729.5	68.0	40	40	40	40	40	40	40
ARQR-98	842097.2	820756.6	68.0	40	40	40	40	40	40	40
ARQR-99	842091.8	820768.0	68.0	40	40	40	40	40	40	40
ARQS-01	842082.7	820774.4	68.0	40	40	40	40	40	40	40
ARQS-02	842069.1	820768.1	68.0	40	40	40	40	40	40	40
ARQS-03	842210.7	820849.5	33.0	40	40	40	40	40	40	40
ARQS-04	842211.8	820840.4	33.0	40	40	40	40	40	40	40
ARQS-05	842215.7	820829.0	33.0	40	40	40	40	40	40	40
ARQS-06	842221.7	820812.0	33.0	40	40	40	40	40	40	40
ARQS-07	842225.7	820800.7	33.0	40	40	40	40	40	40	40
ARQS-08	842232.1	820777.2	33.0	40	40	40	40	40	40	40
ARQS-09	842235.0	820765.6	33.0	40	40	40	40	40	40	40
ARQS-10	842239.0	820757.3	33.0	40	40	40	40	40	40	40
ARQS-11	842282.1	820761.2	78.0	40	40	40	40	40	40	40
ARQS-12	842296.9	820763.9	78.0	40	40	40	40	40	40	40
ARQS-13	842300.5	820774.5	78.0	40	40	40	40	40	40	40
ARQS-14	842298.3	820786.9	78.0	40	40	40	40	40	40	40
ARQS-15	842291.4	820811.2	98.0	40	40	40	40	40	40	40

Result Summary of Cumulative Annual RSP Concentration (μg/m³) for All ASRs at Various Heights (m) above Ground

Year: 2026

ASR ID	Coordinate		Max. Height Above Ground (approx.) (m)	Cumulative Annual RSP Concentration (μg/m³) (AQO=50μg/m³)						
	X	Y		1.5	5	10	15	20	25	30
ARQS-16	842288.0	820823.3	98.0	40	40	40	40	40	40	40
ARQS-17	842280.5	820847.4	98.0	40	40	40	40	40	40	40
ARQS-18	842276.5	820859.4	98.0	40	40	40	40	40	40	40
ARQS-19	842268.3	820866.9	98.0	40	40	40	40	40	40	40
ARQS-20	842254.0	820862.2	98.0	40	40	40	40	40	40	40
ARQS-21	842249.4	820709.7	35.0	40	40	40	40	40	40	40
ARQS-22	842249.4	820688.5	35.0	40	40	40	40	40	40	40
ARQS-23	842251.9	820670.7	35.0	40	40	40	40	40	40	40
ARQS-24	842256.8	820650.2	35.0	40	40	40	40	40	40	40
ARQS-25	842305.8	820711.2	55.0	41	40	40	40	40	40	40
ARQS-26	842312.3	820702.2	55.0	41	40	40	40	40	40	40
ARQS-27	842313.8	820689.6	55.0	41	40	40	40	40	40	40
ARQS-28	842316.1	820670.4	55.0	41	40	40	40	40	40	40
ARQS-29	842317.5	820657.9	55.0	41	40	40	40	40	40	40
ARQS-30	842313.2	820647.6	55.0	40	40	40	40	40	40	40
ARQS-31	842392.8	820496.4	63.0	40	40	40	40	40	40	40
ARQS-32	842384.9	820506.3	63.0	40	40	40	40	40	40	40
ARQS-33	842374.6	820510.4	63.0	40	40	40	40	40	40	40
ARQS-34	842345.7	820507.9	63.0	40	40	40	40	40	40	40
ARQS-35	842334.6	820506.7	63.0	40	40	40	40	40	40	40
ARQS-36	842324.4	820499.4	63.0	40	40	40	40	40	40	40
ARQS-37	842308.6	820488.0	63.0	40	40	40	40	40	40	40
ARQS-38	842298.4	820480.7	63.0	40	40	40	40	40	40	40
ARQS-39	842259.6	820453.9	43.0	40	40	40	40	40	40	40
ARQS-40	842253.1	820440.0	43.0	39	39	39	39	39	39	39
ARQS-41	842261.4	820435.9	43.0	39	39	39	39	39	39	39
ARQS-42	842273.0	820433.0	43.0	39	39	39	39	39	39	39
ARQS-43	842290.5	820428.7	43.0	39	39	39	39	39	39	39
ARQS-44	842302.1	820425.9	43.0	39	39	39	39	39	39	39
ARQS-45	842326.9	820408.4	43.0	39	39	39	39	39	39	39
ARQS-46	842335.6	820400.2	43.0	39	39	39	39	39	39	39
ARQS-47	842350.8	820386.6	43.0	39	39	39	39	39	39	39
ARQS-48	842360.4	820379.5	43.0	39	39	39	39	39	39	39
ARQS-49	842368.9	820375.8	43.0	39	39	39	39	39	39	39
ARQS-50	842375.3	820389.6	43.0	39	39	39	39	39	39	39
ARQS-51	842411.8	820411.8	83.0	39	39	39	39	39	39	39
ARQS-52	842416.4	820426.1	83.0	39	39	39	39	39	39	39
ARQS-53	842504.4	820407.7	108.0	39	39	39	39	39	39	39
ARQS-54	842508.2	820364.2	108.0	39	39	39	39	39	39	39
ARQS-55	842525.6	820345.1	108.0	39	39	39	39	39	39	39
ARQS-56	842547.9	820332.9	108.0	39	39	39	39	39	39	39
ARQS-57	842589.1	820332.8	108.0	39	39	39	39	39	39	39
ARQS-58	842526.1	820437.8	108.0	40	40	40	40	40	40	40
ARQS-59	842533.8	820442.9	108.0	40	40	40	40	40	40	40
ARQS-60	842550.0	820434.2	108.0	40	40	40	40	40	40	40
ARQS-61	842565.7	820424.2	108.0	39	39	39	39	39	39	39
ARQS-62	842617.6	820403.7	108.0	39	39	39	39	39	39	39
ARQS-63	842625.4	820398.9	108.0	39	39	39	39	39	39	39
ARQS-64	842625.7	820364.0	108.0	39	39	39	39	39	39	39
ARQS-65	842654.0	820187.9	95.0	39	39	39	39	39	39	39
ARQS-66	842661.6	820196.1	95.0	39	39	39	39	39	39	39
ARQS-67	842673.6	820199.9	95.0	39	39	39	39	39	39	39
ARQS-68	842696.9	820207.2	95.0	39	39	39	39	39	39	39
ARQS-69	842708.9	820211.0	95.0	39	39	39	39	39	39	39
ARQS-70	842750.0	820195.7	95.0	39	39	39	39	39	39	39
ARQS-71	842762.6	820187.6	95.0	39	39	39	39	39	39	39
ARQS-72	842652.7	820150.3	95.0	39	39	39	39	39	39	39
ARQS-73	842651.6	820139.2	95.0	39	39	39	39	39	39	39
ARQS-74	842656.8	820127.7	95.0	39	39	39	39	39	39	39
ARQS-75	842701.6	820095.7	70.0	39	39	39	39	39	39	39

Result Summary of Cumulative Annual RSP Concentration (μg/m³) for All ASRs at Various Heights (m) above Ground

Year: 2026

ASR ID	Coordinate		Max. Height Above Ground (approx.) (m)	Cumulative Annual RSP Concentration (μg/m³) (AQO=50μg/m³)						
	X	Y		1.5	5	10	15	20	25	30
ARQS-76	842713.7	820092.3	70.0	39	39	39	39	39	39	39
ARQS-77	842793.7	820114.8	70.0	39	39	39	39	39	39	39
ARQS-78	842803.6	820119.9	70.0	40	39	39	39	39	39	39
ARQS-79	842810.5	820130.5	70.0	39	39	39	39	39	39	39
ARQS-80	842823.7	820151.0	70.0	39	39	39	39	39	39	39
ARQS-81	842830.6	820161.5	70.0	39	39	39	39	39	39	39
ARQS-82	842831.2	820172.7	70.0	39	39	39	39	39	39	39
ARQS-83	842818.7	820180.8	70.0	39	39	39	39	39	39	39
ASCC-01	841390.2	821494.7	50.0	40	40	40	40	40	40	40
ASCC-02	841370.8	821471.4	50.0	40	40	40	40	40	40	40
ASCC-03	841315.3	821461.4	50.0	40	40	40	40	40	40	40
ASCC-04	841289.0	821484.0	50.0	40	40	40	40	40	40	40
ASCC-05	841508.6	821550.7	50.0	41	41	41	41	41	40	40
ASCC-06	841466.9	821522.4	50.0	41	41	41	41	41	41	40
ASCC-07	841429.9	821485.8	16.0	41	41	41	41	41	-	-
ASCC-08	841386.8	821422.6	50.0	40	40	40	40	40	40	40
ASCC-09	841389.9	821402.1	50.0	40	40	40	40	40	40	40
ASCC-10	841487.0	821455.0	50.0	41	41	41	41	40	40	40
ASCC-11	841449.2	821350.4	20.0	41	41	41	41	41	-	-
ASLE-01	841293.0	821425.0	45.0	40	40	40	40	40	40	40
ASLE-02	841283.6	821414.2	45.0	40	40	40	40	40	40	41
ASLE-03	841273.2	821382.5	18.0	40	40	40	40	40	-	-
ASLE-04	841239.8	821367.0	18.0	40	40	40	40	40	-	-
ASLE-05	841361.0	821350.0	50.0	40	40	40	40	40	40	40
ASLE-06	841300.5	821318.4	47.0	40	40	40	40	40	40	40
ASLE-07	841328.9	821295.3	47.0	40	40	40	40	40	40	40
ASLE-08	841427.2	821312.4	50.0	41	41	41	41	41	40	40
ASLE-09	841426.0	821295.0	4.0	41	41	-	-	-	-	-
ASLE-10	841445.6	821257.4	50.0	41	41	41	41	41	41	40
ASLE-11	841436.0	821204.0	50.0	41	41	41	41	41	41	41
ASLE-12	841380.2	821199.1	25.0	40	40	40	40	40	40	-
ASLE-13	841232.2	821291.9	1.5	40	-	-	-	-	-	-
ASLE-14	841274.7	821274.1	1.5	40	-	-	-	-	-	-
ASLE-15	841309.9	821207.7	1.5	40	-	-	-	-	-	-
ASLE-16	841293.7	821149.1	30.0	41	40	40	40	40	40	40
ASLE-17	841255.8	821110.6	4.0	40	40	-	-	-	-	-
ASMP-01	841762.0	820456.0	112.0	41	41	41	40	40	40	40
ASMP-02	841726.0	820459.0	112.0	41	41	41	40	40	40	40
ASMP-03	841719.0	820424.0	112.0	39	39	39	39	39	39	39
ASMP-04	841796.0	820412.0	112.0	39	39	39	39	39	39	39
ASMP-05	841755.0	820380.0	112.0	39	39	39	39	39	39	39
ASMP-06	841789.0	820377.0	112.0	39	39	39	39	39	39	39
ASMP-07	841857.0	820335.0	101.0	39	39	39	39	39	39	39
ASMP-08	841816.0	820291.0	101.0	39	39	39	39	39	39	39
ASMP-09	841915.0	820261.0	101.0	39	39	39	39	39	39	39
ASMP-10	841863.0	820231.0	101.0	39	39	39	39	39	39	39
ASMP-11	841973.0	820156.0	15.0	39	39	39	39	-	-	-
ASMP-12	841898.0	820112.9	15.0	39	39	39	39	-	-	-
ASMP-13	841994.3	820065.6	15.0	40	39	39	39	-	-	-
ASMP-14	841947.0	819977.0	15.0	39	39	39	39	-	-	-
ASMP-15	841921.4	819898.5	18.0	40	39	39	39	39	-	-
ASMP-16	841961.8	819930.5	112.0	39	39	39	39	39	39	39
ASMP-17	842007.4	819947.4	112.0	39	39	39	39	39	39	39
ASMP-18	842018.8	819888.2	112.0	39	39	39	39	39	39	39
ASMP-19	841949.6	819871.7	112.0	39	39	39	39	39	39	39
ASMP-20	842142.0	820023.0	112.0	39	39	39	39	39	39	39
ASMP-21	842107.0	820025.0	112.0	39	39	39	39	39	39	39
ASMP-22	842067.0	819985.0	112.0	39	39	39	39	39	39	39
ASMP-23	842068.0	819950.0	112.0	39	39	39	39	39	39	39
ASMP-24	842185.0	819980.0	112.0	40	39	39	39	39	39	39

Result Summary of Cumulative Annual RSP Concentration (μg/m³) for All ASRs at Various Heights (m) above Ground

Year: 2026

ASR ID	Coordinate		Max. Height Above Ground (approx.) (m)	Cumulative Annual RSP Concentration (μg/m³) (AQO=50μg/m³)						
	X	Y		1.5	5	10	15	20	25	30
ASMP-25	842214.1	819942.8	25.0	40	39	39	39	39	39	-
ASMP-26	842257.5	819899.4	25.0	40	40	39	39	39	39	-
ASMP-27	842079.0	819911.0	112.0	39	39	39	39	39	39	39
ASMP-28	842082.0	819876.0	112.0	39	39	39	39	39	39	39
ASMP-29	842119.0	819838.0	112.0	39	39	39	39	39	39	39
ASMP-30	842180.0	819824.0	112.0	39	39	39	39	39	39	39
ASMP-31	842215.0	819822.0	112.0	40	39	39	39	39	39	39
ASMP-32	842266.0	819874.0	58.0	40	40	39	39	39	39	39
ASMP-33	842254.2	819826.4	58.0	40	39	39	39	39	39	39
ASMP-34	842307.4	819825.6	58.0	40	40	39	39	39	39	39
ASMP-35	842191.8	819748.7	112.0	39	39	39	39	39	39	39
ASMP-36	842170.9	819707.1	112.0	39	39	39	39	39	39	39
ASMP-37	842310.9	819740.3	1.5	40	-	-	-	-	-	-
ASMP-38	842218.0	819606.0	112.0	39	39	39	39	39	39	39
ASMP-39	842340.9	819584.2	112.0	40	40	40	39	39	39	39
ASMP-40	842364.0	819609.7	112.0	40	40	40	39	39	39	39
ASMR-01	841664.7	820526.8	1.5	41	-	-	-	-	-	-
ASMR-02	841723.7	820518.2	1.5	41	-	-	-	-	-	-
ASMR-03	841708.7	820475.2	1.5	41	-	-	-	-	-	-
ASMR-04	841693.6	820416.9	1.5	39	-	-	-	-	-	-
ASMR-05	841756.8	820335.4	1.5	39	-	-	-	-	-	-
ASMR-06	841822.0	820252.1	1.5	39	-	-	-	-	-	-
ASMS-01	842036.0	820087.0	32.0	39	39	39	39	39	39	39
ASMS-02	842024.0	820041.0	32.0	39	39	39	39	39	39	39
ASMS-03	842085.0	820048.0	32.0	39	39	39	39	39	39	39
ASOE-01	841315.8	821129.8	8.0	40	40	40	-	-	-	-
ASOE-02	841352.1	821177.3	80.0	40	40	40	40	40	40	40
ASOE-03	841402.2	821169.3	80.0	40	40	40	40	40	40	40
ASOE-04	841402.8	821117.3	80.0	40	40	40	40	41	41	40
ASOE-05	841358.3	821065.5	4.0	40	40	-	-	-	-	-
ASOE-06	841395.3	820974.7	80.0	40	40	40	40	40	40	40
ASOE-07	841388.0	820927.0	80.0	40	40	40	40	40	40	40
ASOE-08	841357.4	820897.3	8.0	40	40	40	-	-	-	-
ASST-01	841857.0	820205.2	1.5	40	-	-	-	-	-	-
ASST-02	841870.7	820152.4	1.5	40	-	-	-	-	-	-
ASTE-01	841367.0	820821.0	69.0	40	40	40	40	40	40	40
ASTE-02	841494.9	820792.2	69.0	41	41	40	40	40	40	40
ASTE-03	841578.7	820751.7	61.0	41	41	40	40	40	40	40
ASTE-04	841616.2	820714.1	1.5	41	-	-	-	-	-	-
ASTE-05	841488.6	820590.3	61.0	41	41	40	40	40	40	40
ASTT-01	843100.0	820185.0	9.0	39	39	39	-	-	-	-
ASTT-02	843141.9	820188.7	9.0	39	39	39	-	-	-	-
ASTY-01	842469.2	821215.0	9.0	40	40	40	-	-	-	-
ATHT-01	842300.8	819960.6	10.0	40	40	39	-	-	-	-
ATHT-02	842297.6	819940.5	10.0	40	40	39	-	-	-	-
ATLS-01	842527.8	821639.2	9.0	40	40	40	-	-	-	-
ATPC-01	841600.2	821743.9	9.0	41	41	41	-	-	-	-
ATPC-02	841660.5	821761.8	9.0	41	41	41	-	-	-	-
ATSV-01	842363.5	821573.5	9.0	41	40	40	-	-	-	-
AUCH-01	841519.1	820495.3	112.0	41	41	40	40	40	40	40
AUCH-02	841450.5	820494.4	24.0	41	40	40	40	40	40	-
AUCH-03	841498.9	820438.7	24.0	39	39	39	39	39	39	-
AVDT-01	842090.4	821643.9	3.0	41	41	-	-	-	-	-
AVDT-02	842111.8	821631.3	3.0	41	41	-	-	-	-	-
DARA-01	841600.3	821129.8	85.2	41	41	41	40	40	40	40
DARA-02	841549.0	821110.7	85.2	41	41	41	41	40	40	40
DARA-03	841560.3	821078.2	85.2	41	41	41	40	40	40	40
DARA-04	841586.7	821081.6	85.2	41	41	41	40	40	40	40
DARA-05	841660.4	821097.5	93.4	41	41	40	40	40	40	40
DARA-06	841632.4	821060.9	93.4	41	41	40	40	40	40	40

Result Summary of Cumulative Annual RSP Concentration (μg/m³) for All ASRs at Various Heights (m) above Ground

Year: 2026

ASR ID	Coordinate		Max. Height Above Ground (approx.) (m)	Cumulative Annual RSP Concentration (μg/m³) (AQO=50μg/m³)						
	X	Y		1.5	5	10	15	20	25	30
DARA-07	841701.1	821067.3	32.0	41	41	40	40	40	40	40
DARA-08	841721.2	821037.3	32.0	41	41	40	40	40	40	40
DARA-09	841743.6	821004.6	32.0	41	41	40	40	40	40	40
DARA-10	841755.8	820973.7	32.0	41	41	40	40	40	40	40
DARA-11	841727.7	820958.3	32.0	41	41	40	40	40	40	40
DARA-12	841695.1	820962.6	32.0	41	41	40	40	40	40	40
DARA-13	841668.7	820994.2	32.0	41	41	40	40	40	40	40
DARA-14	841656.6	821028.7	32.0	41	41	40	40	40	40	40
DARB-01	841625.4	821028.7	87.9	41	41	40	40	40	40	40
DARB-02	841590.3	821054.0	1.5	41	-	-	-	-	-	-
DARB-03	841560.6	821051.1	87.9	41	41	41	40	40	40	40
DARB-04	841524.9	820994.6	87.9	41	41	41	40	40	40	40
DARB-05	841509.1	820941.7	90.7	41	41	41	41	40	40	40
DARB-06	841534.8	820896.0	90.7	41	41	41	40	40	40	40
DARB-07	841572.0	820875.1	90.7	41	41	41	40	40	40	40
DARB-08	841606.6	820866.0	87.9	41	41	41	40	40	40	40
DARB-09	841639.8	820849.9	87.9	41	41	41	40	40	40	40
DARB-10	841734.2	820813.0	96.2	41	41	41	40	40	40	40
DARB-11	841787.5	820820.1	96.2	41	41	41	40	40	40	40
DARB-12	841756.4	820849.2	96.2	41	41	41	40	40	40	40
DARB-13	841767.8	820935.2	96.2	41	41	40	40	40	40	40
DARB-14	841723.5	820928.1	96.2	41	41	40	40	40	40	40
DARB-15	841690.3	820934.0	87.9	41	41	40	40	40	40	40
DARB-16	841656.5	820958.4	87.9	41	41	40	40	40	40	40
DARC-01	841742.1	820770.0	76.9	41	41	41	40	40	40	40
DARC-02	841766.9	820789.2	76.9	41	41	41	40	40	40	40
DARC-03	841787.7	820765.0	76.9	41	41	41	40	40	40	40
DARC-04	841787.9	820661.1	76.9	41	41	41	40	40	40	40
DARC-05	841742.2	820653.0	76.9	41	41	41	41	40	40	40
DARC-06	841788.9	820637.4	1.5	41	-	-	-	-	-	-
DARC-07	841821.6	820689.3	27.6	41	41	41	40	40	40	40
DARC-08	841823.9	820727.0	27.6	41	41	41	40	40	40	40
DARC-09	841825.9	820760.1	27.6	41	41	41	40	40	40	40
DARC-10	841827.3	820780.9	27.6	41	41	40	40	40	40	40
DARC-11	841847.4	820784.6	27.6	41	41	40	40	40	40	40
DARC-12	841867.5	820778.9	27.6	41	41	40	40	40	40	40
DARC-13	841883.5	820764.7	27.6	41	41	40	40	40	40	40
DARC-14	841889.8	820743.8	27.6	41	41	41	40	40	40	40
DARC-15	841893.8	820726.7	27.6	41	41	41	40	40	40	40
DARC-16	841891.7	820706.5	27.6	41	41	41	40	40	40	40
DARC-17	841831.9	820661.0	32.0	41	41	41	40	40	40	40
DARC-18	841907.4	820675.3	32.0	41	41	41	40	40	40	40
DARC-19	841845.4	820592.0	32.0	41	41	41	40	40	40	40
DARC-20	841858.1	820575.3	32.0	41	41	41	40	40	40	40
DARC-21	841869.3	820559.8	32.0	41	41	41	40	40	40	40
DARC-22	841879.6	820542.8	32.0	41	41	40	40	40	40	40
DARC-23	841922.8	820648.3	32.0	41	41	40	40	40	40	40
DARC-24	841931.2	820627.3	32.0	41	41	40	40	40	40	40
DARC-25	841937.1	820608.6	32.0	41	41	40	40	40	40	40
DARC-26	841943.1	820588.8	32.0	41	41	40	40	40	40	40
DARC-27	841886.4	820535.0	1.5	41	-	-	-	-	-	-
DARC-28	841905.3	820506.0	1.5	41	-	-	-	-	-	-
DARC-29	841924.6	820479.2	1.5	41	-	-	-	-	-	-
DARC-30	841950.3	820443.4	1.5	39	-	-	-	-	-	-
DARC-31	841981.8	820397.1	1.5	39	-	-	-	-	-	-
DARC-32	842005.9	820368.0	1.5	39	-	-	-	-	-	-
DARC-33	842027.3	820341.2	1.5	39	-	-	-	-	-	-
DARC-34	841943.6	820575.0	1.5	41	-	-	-	-	-	-
DARC-35	841958.6	820541.1	1.5	41	-	-	-	-	-	-
DARC-36	841972.3	820501.9	1.5	41	-	-	-	-	-	-

Result Summary of Cumulative Annual RSP Concentration (μg/m³) for All ASRs at Various Heights (m) above Ground

Year: 2026

ASR ID	Coordinate		Max. Height Above Ground (approx.) (m)	Cumulative Annual RSP Concentration (μg/m³) (AQO=50μg/m³)						
	X	Y		1.5	5	10	15	20	25	30
DARC-37	841991.6	820469.6	1.5	41	-	-	-	-	-	-
DARC-38	842023.4	820425.2	1.5	39	-	-	-	-	-	-
DARC-39	842049.6	820395.3	1.5	39	-	-	-	-	-	-
DARC-40	842069.7	820369.9	1.5	39	-	-	-	-	-	-
DARD-01	842182.6	820217.8	115.4	39	39	39	39	39	39	39
DARD-02	842177.7	820172.6	115.4	39	39	39	39	39	39	39
DARD-03	842219.3	820207.5	1.5	39	-	-	-	-	-	-
DARD-04	842237.6	820205.5	1.5	39	-	-	-	-	-	-
DARD-05	842263.7	820188.7	115.4	39	39	39	39	39	39	39
DARD-06	842229.3	820149.9	115.4	39	39	39	39	39	39	39
DARD-07	842269.1	820098.3	115.4	39	39	39	39	39	39	39
DARD-08	842324.3	820101.0	115.4	39	39	39	39	39	39	39
DARD-09	842302.4	820055.6	1.5	39	-	-	-	-	-	-
DARD-10	842320.0	820036.8	82.4	39	39	39	39	39	39	39
DARD-11	842371.6	820037.8	82.4	39	39	39	39	39	39	39
DARD-12	842360.5	820070.8	82.4	39	39	39	39	39	39	39
DARD-13	842355.3	820098.8	1.5	39	-	-	-	-	-	-
DARD-14	842323.9	820134.9	1.5	39	-	-	-	-	-	-
DARD-15	842285.8	820170.4	1.5	39	-	-	-	-	-	-
DARE-01	842041.4	820320.0	1.5	39	-	-	-	-	-	-
DARE-02	842066.0	820286.4	1.5	39	-	-	-	-	-	-
DARE-03	842098.2	820248.1	1.5	39	-	-	-	-	-	-
DARE-04	842128.2	820253.8	1.5	39	-	-	-	-	-	-
DARE-05	842066.8	820319.3	115.4	39	39	39	39	39	39	39
DARE-06	842086.9	820329.3	115.4	39	39	39	39	39	39	39
DARE-07	842155.7	820264.2	115.4	39	39	39	39	39	39	39
DARE-08	842166.7	820285.2	115.4	39	39	39	39	39	39	39
DARE-09	842188.1	820279.5	115.4	39	39	39	39	39	39	39
DARE-10	842200.0	820269.5	1.5	39	-	-	-	-	-	-
DARE-11	842201.1	820254.6	1.5	39	-	-	-	-	-	-
DARE-12	842239.7	820247.6	115.4	39	39	39	39	39	39	39
DARE-13	842251.4	820271.1	115.4	39	39	39	39	39	39	39
DARE-14	842275.1	820261.8	115.4	39	39	39	39	39	39	39
DARE-15	842308.2	820217.5	126.4	39	39	39	39	39	39	39
DARE-16	842327.7	820256.2	126.4	39	39	39	39	39	39	39
DARE-17	842384.3	820239.0	126.4	39	39	39	39	39	39	39
DARE-18	842330.2	820170.4	5.0	39	39	-	-	-	-	-
DARE-19	842339.6	820160.0	5.0	39	39	-	-	-	-	-
DARE-20	842374.5	820123.8	112.7	39	39	39	39	39	39	39
DARE-21	842405.0	820115.9	112.7	39	39	39	39	39	39	39
DARE-22	842417.7	820211.0	1.5	39	-	-	-	-	-	-
DARE-23	842445.8	820181.5	112.7	39	39	39	39	39	39	39
DARE-24	842443.5	820153.0	112.7	39	39	39	39	39	39	39
DARE-25	842401.6	820093.0	32.0	39	39	39	39	39	39	39
DARE-26	842437.7	820065.2	32.0	39	39	39	39	39	39	39
DARE-27	842480.9	820085.5	32.0	39	39	39	39	39	39	39
DARE-28	842489.3	820114.9	32.0	39	39	39	39	39	39	39
DARE-29	842483.7	820141.8	32.0	39	39	39	39	39	39	39
DARE-30	842476.6	820159.7	32.0	39	39	39	39	39	39	39

Result Summary of Cumulative Max. 24-hour FSP Concentration (μg/m³) for All ASRs at Various Heights (m) above Ground

Year: 2026

ASR ID	Coordinate		Max. Height Above Ground (approx.) (m)	Cumulative Max. 24-hour FSP Concentration (μg/m³) (AQO=75μg/m³, Number of Exceedance Allowed=9)						
	X	Y		1.5	5	10	15	20	25	30
ACGT-01	842346.0	819958.0	10.0	81 (1)	81 (1)	81 (1)	-	-	-	-
ACPS-01	842454.0	819880.0	32.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
ACPS-02	842552.3	819869.4	1.5	81 (1)	-	-	-	-	-	-
ACYC-01	842184.7	821426.9	3.0	85 (1)	85 (1)	-	-	-	-	-
ADET-01	842261.7	821643.6	9.0	86 (1)	86 (1)	86 (1)	-	-	-	-
AFYT-01	843109.8	819957.5	6.0	81 (1)	81 (1)	81 (1)	-	-	-	-
AGPS-01	841897.0	820183.0	28.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
AGPS-02	841956.0	820207.0	28.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
AHKG-01	842208.2	821658.2	10.0	86 (1)	86 (1)	86 (1)	-	-	-	-
AHSC-01	843208.6	820260.6	12.0	81 (1)	81 (1)	81 (1)	81 (1)	-	-	-
AHWC-01	842723.0	819466.0	104.0	82 (1)	82 (1)	82 (1)	81 (1)	81 (1)	81 (1)	81 (1)
AHWC-02	842796.0	819482.0	104.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
AHWC-03	842822.6	819472.5	104.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
AKTG-01	841455.0	821595.0	28.0	86 (1)	86 (1)	86 (1)	86 (1)	86 (1)	86 (1)	86 (1)
AKTG-02	841431.2	821537.5	28.0	86 (1)	86 (1)	86 (1)	86 (1)	86 (1)	86 (1)	86 (1)
AKYT-01	842359.0	819964.0	10.0	81 (1)	81 (1)	81 (1)	-	-	-	-
ALEP-01	841644.0	821559.0	15.0	86 (1)	86 (1)	86 (1)	86 (1)	-	-	-
ALEP-02	841663.0	821519.0	15.0	86 (1)	86 (1)	86 (1)	86 (1)	-	-	-
ALST-01	841259.7	821040.4	32.0	81 (1)	81 (1)	81 (1)	80 (1)	80 (1)	80 (1)	80 (1)
ALWT-01	841948.0	821550.0	6.0	86 (1)	85 (1)	85 (1)	-	-	-	-
ALWT-02	842106.0	821553.7	6.0	85 (1)	85 (1)	85 (1)	-	-	-	-
ALWT-03	842092.9	821477.2	3.0	85 (1)	85 (1)	-	-	-	-	-
AMKT-01	842322.3	819955.5	10.0	81 (1)	81 (1)	81 (1)	-	-	-	-
AMKT-01	842348.4	821649.8	9.0	86 (1)	86 (1)	86 (1)	-	-	-	-
AMKT-02	842322.0	819942.0	10.0	81 (1)	81 (1)	81 (1)	-	-	-	-
AMKT-02	842424.1	821651.8	9.0	86 (1)	86 (1)	86 (1)	-	-	-	-
AMKT-03	842448.7	821679.4	9.0	86 (1)	86 (1)	86 (1)	-	-	-	-
AMLS-01	842118.0	819779.0	32.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
AMLS-02	842083.0	819753.0	32.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
AMLS-03	842117.1	819736.7	1.5	81 (1)	-	-	-	-	-	-
AMYT-01	843136.4	819879.6	9.0	82 (1)	82 (1)	82 (1)	-	-	-	-
AMYT-02	843256.0	820100.0	9.0	81 (1)	81 (1)	81 (1)	-	-	-	-
AMYT-03	843202.3	820145.4	9.0	81 (1)	81 (1)	81 (1)	-	-	-	-
AMYT-04	843094.1	820276.2	9.0	81 (1)	81 (1)	81 (1)	-	-	-	-
AMYT-05	843117.4	820261.4	6.0	81 (1)	81 (1)	81 (1)	-	-	-	-
ANPC-01	841612.6	820639.4	28.0	86 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ANPC-02	841558.9	820596.3	28.0	86 (1)	86 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
APTE-01	842359.6	819894.2	80.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
APTE-02	842342.8	819865.6	80.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
APTE-03	842373.0	819789.0	80.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
APTE-04	842633.8	819872.2	1.5	81 (1)	-	-	-	-	-	-
APTE-05	842449.0	819818.0	112.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
APTE-06	842502.0	819818.0	112.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
APTE-07	842568.0	819830.0	112.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
APTE-08	842618.1	819847.5	112.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
APTE-09	842677.6	819867.7	112.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
APTE-10	842728.0	819884.0	112.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
APTE-11	842450.0	819718.0	122.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
APTE-12	842473.0	819704.0	122.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
APTE-13	842490.0	819739.0	15.0	81 (1)	81 (1)	81 (1)	81 (1)	-	-	-
APTE-14	842566.0	819719.0	122.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
APTE-15	842634.0	819749.0	122.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
APTE-16	842727.0	819780.0	122.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
ARQC-01	842161.7	820709.7	15.0	85 (1)	85 (1)	85 (1)	85 (1)	-	-	-
ARQC-02	842166.1	820698.6	15.0	85 (1)	85 (1)	85 (1)	85 (1)	-	-	-
ARQC-03	842220.5	820702.5	15.0	85 (1)	85 (1)	85 (1)	85 (1)	-	-	-
ARQC-04	842218.1	820714.2	15.0	85 (1)	85 (1)	85 (1)	85 (1)	-	-	-
ARQC-05	842356.0	820722.4	20.0	86 (1)	85 (1)	85 (1)	85 (1)	85 (1)	-	-
ARQC-06	842365.5	820667.4	20.0	86 (1)	85 (1)	85 (1)	85 (1)	85 (1)	-	-
ARQC-07	842375.6	820603.1	20.0	86 (1)	85 (1)	85 (1)	85 (1)	85 (1)	-	-

Agreement No. CE 18/2012 (CE)
Development of Anderson Road Quarry - Investigation
Draft Environmental Impact Assessment Report

Result Summary of Cumulative Max. 24-hour FSP Concentration (μg/m³) for All ASRs at Various Heights (m) above Ground

Year: 2026

ASR ID	Coordinate		Max. Height Above Ground (approx.) (m)	Cumulative Max. 24-hour FSP Concentration (μg/m³) (AQO=75μg/m³, Number of Exceedance Allowed=9)						
	X	Y		1.5	5	10	15	20	25	30
ARQC-08	842400.3	820619.0	20.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	-	-
ARQC-09	842382.8	820668.9	20.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	-	-
ARQC-10	842376.0	820724.0	20.0	86 (1)	86 (1)	85 (1)	85 (1)	85 (1)	-	-
ARQC-11	842110.3	820467.5	18.0	86 (1)	86 (1)	86 (1)	85 (1)	85 (1)	-	-
ARQC-12	842148.1	820435.1	18.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	-	-
ARQC-13	842179.1	820457.5	18.0	86 (1)	86 (1)	86 (1)	85 (1)	85 (1)	-	-
ARQC-14	842187.2	820463.4	18.0	86 (1)	86 (1)	86 (1)	85 (1)	85 (1)	-	-
ARQC-15	842231.8	820495.5	18.0	86 (1)	86 (1)	86 (1)	85 (1)	85 (1)	-	-
ARQC-16	842218.2	820525.1	18.0	86 (1)	86 (1)	85 (1)	85 (1)	85 (1)	-	-
ARQC-17	842198.8	820530.8	18.0	86 (1)	86 (1)	85 (1)	85 (1)	85 (1)	-	-
ARQC-18	842164.7	820494.5	18.0	86 (1)	86 (1)	86 (1)	85 (1)	85 (1)	-	-
ARQC-19	842156.6	820488.7	18.0	86 (1)	86 (1)	86 (1)	85 (1)	85 (1)	-	-
ARQC-20	842334.3	820606.7	21.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	-
ARQC-21	842299.0	820603.6	21.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	-
ARQC-22	842261.8	820575.8	21.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	-
ARQC-23	842248.3	820534.9	21.0	86 (1)	86 (1)	85 (1)	85 (1)	85 (1)	85 (1)	-
ARQC-24	842255.4	820516.6	21.0	86 (1)	86 (1)	86 (1)	85 (1)	85 (1)	85 (1)	-
ARQC-25	842286.8	820539.3	21.0	86 (1)	86 (1)	85 (1)	85 (1)	85 (1)	85 (1)	-
ARQC-26	842339.7	820587.1	21.0	86 (1)	86 (1)	85 (1)	85 (1)	85 (1)	85 (1)	-
ARQE-01	842202.0	820774.8	32.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQE-02	842188.7	820816.7	32.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQE-03	842182.8	820819.3	32.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQE-04	842128.6	820802.2	32.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQE-05	842132.7	820789.3	32.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQE-06	842179.9	820767.8	32.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQE-07	842588.9	820261.4	1.5	81 (1)	-	-	-	-	-	-
ARQE-08	842596.2	820238.5	1.5	81 (1)	-	-	-	-	-	-
ARQE-09	842603.8	820233.6	32.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
ARQE-10	842610.8	820211.5	32.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
ARQE-11	842652.7	820224.7	32.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
ARQE-12	842655.3	820230.7	32.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
ARQE-13	842638.2	820284.8	32.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
ARQE-14	842662.6	820235.2	1.5	81 (1)	-	-	-	-	-	-
ARQE-15	842700.0	820237.3	1.5	81 (1)	-	-	-	-	-	-
ARQE-16	842692.9	820270.0	32.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
ARQE-17	842691.2	820300.2	32.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
ARQE-18	842683.3	820339.4	32.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
ARQE-19	842651.9	820337.7	32.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
ARQE-20	842655.4	820274.6	32.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
ARQG-01	842086.2	820584.7	16.0	86 (1)	86 (1)	85 (1)	85 (1)	85 (1)	-	-
ARQG-02	842064.6	820575.5	16.0	86 (1)	86 (1)	86 (1)	85 (1)	85 (1)	-	-
ARQG-03	842054.4	820546.7	16.0	86 (1)	86 (1)	86 (1)	85 (1)	85 (1)	-	-
ARQG-04	842084.5	820500.1	16.0	86 (1)	86 (1)	86 (1)	85 (1)	85 (1)	-	-
ARQG-05	842100.0	820497.7	16.0	86 (1)	86 (1)	86 (1)	85 (1)	85 (1)	-	-
ARQG-06	842120.3	820514.1	16.0	86 (1)	86 (1)	86 (1)	85 (1)	85 (1)	-	-
ARQG-07	842148.0	820532.7	16.0	86 (1)	86 (1)	86 (1)	85 (1)	85 (1)	-	-
ARQG-08	842180.5	820556.1	16.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	-	-
ARQG-09	842186.0	820589.3	16.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	-	-
ARQG-10	842184.7	820593.4	16.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	-	-
ARQG-11	842145.6	820589.9	16.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	-	-
ARQG-12	842445.2	820382.2	38.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
ARQG-13	842440.8	820388.9	38.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
ARQG-14	842431.7	820383.0	38.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
ARQG-15	842418.7	820358.0	38.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
ARQG-16	842446.3	820315.4	38.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
ARQG-17	842470.8	820331.3	38.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
ARQG-18	842443.4	820373.9	38.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
ARQG-19	842470.0	820316.2	38.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
ARQG-20	842457.6	820301.9	38.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
ARQG-21	842474.5	820276.8	38.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)

Result Summary of Cumulative Max. 24-hour FSP Concentration (μg/m³) for All ASRs at Various Heights (m) above Ground

Year: 2026

ASR ID	Coordinate		Max. Height Above Ground (approx.) (m)	Cumulative Max. 24-hour FSP Concentration (μg/m³) (AQO=75μg/m³, Number of Exceedance Allowed=9)						
	X	Y		1.5	5	10	15	20	25	30
ARQG-22	842515.2	820281.3	38.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
ARQG-23	842490.2	820473.4	23.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	-
ARQG-24	842467.3	820441.2	23.0	86 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	-
ARQG-25	842493.4	820422.6	23.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	-
ARQG-26	842516.3	820454.8	23.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	-
ARQP-01	842142.9	821128.6	1.5	85 (1)	-	-	-	-	-	-
ARQP-02	842204.1	821060.0	1.5	86 (1)	-	-	-	-	-	-
ARQP-03	841785.4	821197.9	1.5	85 (1)	-	-	-	-	-	-
ARQP-04	841775.1	821152.4	1.5	86 (1)	-	-	-	-	-	-
ARQP-05	841798.0	821110.7	1.5	86 (1)	-	-	-	-	-	-
ARQP-06	841815.6	821126.7	1.5	86 (1)	-	-	-	-	-	-
ARQP-07	841846.0	821101.5	1.5	86 (1)	-	-	-	-	-	-
ARQP-08	841856.5	821083.3	1.5	86 (1)	-	-	-	-	-	-
ARQP-09	841860.1	821056.7	1.5	86 (1)	-	-	-	-	-	-
ARQP-10	841837.2	821045.0	1.5	86 (1)	-	-	-	-	-	-
ARQP-11	841876.3	820997.3	1.5	86 (1)	-	-	-	-	-	-
ARQP-12	842493.4	820911.2	1.5	85 (1)	-	-	-	-	-	-
ARQP-13	841926.7	820846.4	1.5	86 (1)	-	-	-	-	-	-
ARQP-14	841936.7	820772.6	1.5	86 (1)	-	-	-	-	-	-
ARQP-15	841966.4	820700.0	1.5	86 (1)	-	-	-	-	-	-
ARQP-16	841995.3	820630.2	1.5	86 (1)	-	-	-	-	-	-
ARQP-17	842009.9	820557.3	1.5	86 (1)	-	-	-	-	-	-
ARQP-18	842034.5	820513.4	1.5	86 (1)	-	-	-	-	-	-
ARQP-19	842107.5	820430.3	1.5	81 (1)	-	-	-	-	-	-
ARQP-20	842132.7	820428.2	1.5	81 (1)	-	-	-	-	-	-
ARQP-21	842121.8	820446.5	1.5	86 (1)	-	-	-	-	-	-
ARQP-22	842057.1	820523.2	1.5	86 (1)	-	-	-	-	-	-
ARQP-23	842161.0	820595.2	1.5	85 (1)	-	-	-	-	-	-
ARQP-24	842131.2	820618.5	1.5	85 (1)	-	-	-	-	-	-
ARQP-25	842075.9	820586.3	1.5	86 (1)	-	-	-	-	-	-
ARQP-26	842071.8	820623.6	1.5	86 (1)	-	-	-	-	-	-
ARQP-27	842022.6	820673.0	1.5	86 (1)	-	-	-	-	-	-
ARQP-28	842046.3	820759.9	1.5	85 (1)	-	-	-	-	-	-
ARQP-29	842079.7	820807.6	1.5	85 (1)	-	-	-	-	-	-
ARQP-30	842027.0	820810.3	1.5	86 (1)	-	-	-	-	-	-
ARQP-31	841955.7	820850.1	1.5	86 (1)	-	-	-	-	-	-
ARQP-32	841969.3	820981.7	1.5	85 (1)	-	-	-	-	-	-
ARQP-33	842031.1	821056.5	1.5	85 (1)	-	-	-	-	-	-
ARQP-34	842071.9	821143.5	1.5	85 (1)	-	-	-	-	-	-
ARQP-35	841952.6	821225.1	1.5	85 (1)	-	-	-	-	-	-
ARQP-36	841988.4	821213.9	1.5	85 (1)	-	-	-	-	-	-
ARQP-37	842024.2	821202.7	1.5	85 (1)	-	-	-	-	-	-
ARQP-38	841936.2	821172.6	1.5	85 (1)	-	-	-	-	-	-
ARQP-39	841972.0	821161.4	1.5	85 (1)	-	-	-	-	-	-
ARQP-40	842007.8	821150.2	1.5	85 (1)	-	-	-	-	-	-
ARQP-41	842211.7	820437.8	1.5	81 (1)	-	-	-	-	-	-
ARQP-42	842174.3	820411.1	1.5	81 (1)	-	-	-	-	-	-
ARQP-43	842160.9	820383.5	1.5	81 (1)	-	-	-	-	-	-
ARQP-44	842149.9	820359.2	1.5	81 (1)	-	-	-	-	-	-
ARQP-45	842208.9	820342.1	1.5	81 (1)	-	-	-	-	-	-
ARQP-46	842275.5	820335.5	1.5	81 (1)	-	-	-	-	-	-
ARQP-47	842332.3	820337.5	1.5	81 (1)	-	-	-	-	-	-
ARQP-48	842367.0	820360.9	1.5	81 (1)	-	-	-	-	-	-
ARQP-49	842246.0	820433.9	1.5	81 (1)	-	-	-	-	-	-
ARQP-50	842291.0	820424.1	1.5	81 (1)	-	-	-	-	-	-
ARQP-51	842328.5	820400.1	1.5	81 (1)	-	-	-	-	-	-
ARQP-52	842354.8	820379.2	1.5	81 (1)	-	-	-	-	-	-
ARQP-53	842401.5	820358.3	1.5	81 (1)	-	-	-	-	-	-
ARQP-54	842434.5	820405.5	1.5	81 (1)	-	-	-	-	-	-
ARQP-55	842436.2	820313.0	1.5	81 (1)	-	-	-	-	-	-

Result Summary of Cumulative Max. 24-hour FSP Concentration (μg/m³) for All ASRs at Various Heights (m) above Ground

Year: 2026

ASR ID	Coordinate		Max. Height Above Ground (approx.) (m)	Cumulative Max. 24-hour FSP Concentration (μg/m³) (AQO=75μg/m³, Number of Exceedance Allowed=9)						
	X	Y		1.5	5	10	15	20	25	30
ARQP-56	842470.2	820266.5	1.5	81 (1)	-	-	-	-	-	-
ARQP-57	842516.8	820253.3	1.5	81 (1)	-	-	-	-	-	-
ARQP-58	842551.1	820213.1	1.5	81 (1)	-	-	-	-	-	-
ARQP-59	842569.4	820194.8	1.5	81 (1)	-	-	-	-	-	-
ARQP-60	842560.0	820224.8	1.5	81 (1)	-	-	-	-	-	-
ARQP-61	842548.8	820252.8	1.5	81 (1)	-	-	-	-	-	-
ARQR-01	842067.8	821102.4	68.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQR-02	842057.1	821091.9	68.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQR-03	842060.0	821081.1	68.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQR-04	842068.8	821072.1	68.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQR-05	842085.8	821054.7	68.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQR-06	842094.6	821045.7	68.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQR-07	842114.2	821033.5	68.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQR-08	842125.0	821044.0	68.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQR-09	842113.2	821063.9	68.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQR-10	842104.4	821072.9	68.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQR-11	842087.3	821090.3	68.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQR-12	842078.5	821099.3	68.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQR-13	842018.3	821002.1	48.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQR-14	842008.9	821014.2	48.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQR-15	842001.5	821008.7	48.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQR-16	841993.7	820999.6	48.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQR-17	841981.6	820984.8	48.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQR-18	841974.3	820975.2	48.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQR-19	841956.9	820935.6	48.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQR-20	841955.8	820926.4	48.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQR-21	841956.9	820914.5	48.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQR-22	841959.3	820895.3	48.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQR-23	841961.3	820883.4	48.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQR-24	841969.5	820856.1	48.0	86 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQR-25	841973.3	820844.7	48.0	86 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQR-26	841979.1	820827.7	48.0	86 (1)	86 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQR-27	841982.9	820816.3	48.0	86 (1)	86 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQR-28	841987.7	820808.4	48.0	86 (1)	86 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQR-29	842001.0	820816.1	48.0	86 (1)	86 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQR-30	842037.6	820823.5	68.0	86 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQR-31	842051.5	820829.1	68.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQR-32	842052.9	820840.2	68.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQR-33	842048.2	820851.9	68.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQR-34	842039.7	820875.8	68.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQR-35	842037.0	820888.1	68.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQR-36	842036.7	820921.1	68.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQR-37	842038.9	820933.5	68.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQR-38	842045.7	820955.3	68.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQR-39	842051.0	820966.8	68.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQR-40	842050.1	820977.9	68.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQR-41	842036.4	820984.1	68.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQR-42	842098.4	820958.1	40.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQR-43	842089.8	820951.0	40.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQR-44	842085.3	820939.2	40.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQR-45	842081.1	820907.8	40.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQR-46	842083.2	820895.4	40.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQR-47	842098.6	820865.7	35.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQR-48	842105.2	820851.9	35.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQR-49	842113.6	820855.7	35.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQR-50	842123.2	820862.9	35.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQR-51	842137.6	820873.7	35.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQR-52	842147.2	820880.8	35.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQR-53	842153.2	820887.9	35.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQR-54	842141.8	820898.1	35.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)

Result Summary of Cumulative Max. 24-hour FSP Concentration (μg/m³) for All ASRs at Various Heights (m) above Ground

Year: 2026

ASR ID	Coordinate		Max. Height Above Ground (approx.) (m)	Cumulative Max. 24-hour FSP Concentration (μg/m³) (AQO=75μg/m³, Number of Exceedance Allowed=9)						
	X	Y		1.5	5	10	15	20	25	30
ARQR-55	842114.1	820941.7	40.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQR-56	842112.4	820952.8	40.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQR-57	842134.8	820991.6	30.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQR-58	842121.1	820984.8	30.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQR-59	842125.1	820976.4	30.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQR-60	842132.5	820967.0	30.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQR-61	842143.5	820952.8	30.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQR-62	842150.9	820943.3	30.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQR-63	842162.0	820929.1	30.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQR-64	842169.3	820919.6	30.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQR-65	842180.9	820893.8	30.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQR-66	842183.9	820888.6	30.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQR-67	842192.7	820891.5	30.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQR-68	842203.0	820897.6	30.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQR-69	842233.0	820911.8	80.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQR-70	842245.7	820919.8	80.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQR-71	842238.5	820941.7	80.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQR-72	842231.8	820952.4	80.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQR-73	842211.4	820981.0	80.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQR-74	842203.5	820990.8	80.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQR-75	842188.3	821009.8	80.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQR-76	842180.4	821019.7	80.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQR-77	842170.0	821023.8	80.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQR-78	842158.3	821014.4	80.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQR-79	842013.2	820731.4	50.0	86 (1)	86 (1)	86 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQR-80	842014.2	820722.3	50.0	86 (1)	86 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQR-81	842018.1	820710.9	50.0	86 (1)	86 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQR-82	842023.8	820693.8	50.0	86 (1)	86 (1)	86 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQR-83	842027.7	820682.5	50.0	86 (1)	86 (1)	86 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQR-84	842049.9	820649.9	50.0	86 (1)	86 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQR-85	842059.3	820642.3	50.0	86 (1)	86 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQR-86	842082.6	820630.8	50.0	86 (1)	86 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQR-87	842094.2	820628.0	50.0	86 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQR-88	842119.1	820625.0	50.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQR-89	842131.1	820625.6	50.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQR-90	842140.0	820628.0	50.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQR-91	842136.2	820642.9	50.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQR-92	842138.6	820667.0	68.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQR-93	842139.5	820678.1	68.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQR-94	842134.1	820689.5	68.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQR-95	842123.8	820711.6	68.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQR-96	842118.4	820723.0	68.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQR-97	842109.3	820729.5	68.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQR-98	842097.2	820756.6	68.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQR-99	842091.8	820768.0	68.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQS-01	842082.7	820774.4	68.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQS-02	842069.1	820768.1	68.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQS-03	842210.7	820849.5	33.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQS-04	842211.8	820840.4	33.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQS-05	842215.7	820829.0	33.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQS-06	842221.7	820812.0	33.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQS-07	842225.7	820800.7	33.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQS-08	842232.1	820777.2	33.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQS-09	842235.0	820765.6	33.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQS-10	842239.0	820757.3	33.0	86 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQS-11	842282.1	820761.2	78.0	86 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQS-12	842296.9	820763.9	78.0	86 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQS-13	842300.5	820774.5	78.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQS-14	842298.3	820786.9	78.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQS-15	842291.4	820811.2	98.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)

Result Summary of Cumulative Max. 24-hour FSP Concentration (μg/m³) for All ASRs at Various Heights (m) above Ground

Year: 2026

ASR ID	Coordinate		Max. Height Above Ground (approx.) (m)	Cumulative Max. 24-hour FSP Concentration (μg/m³) (AQO=75μg/m³, Number of Exceedance Allowed=9)						
	X	Y		1.5	5	10	15	20	25	30
ARQS-16	842288.0	820823.3	98.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQS-17	842280.5	820847.4	98.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQS-18	842276.5	820859.4	98.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQS-19	842268.3	820866.9	98.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQS-20	842254.0	820862.2	98.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQS-21	842249.4	820709.7	35.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQS-22	842249.4	820688.5	35.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQS-23	842251.9	820670.7	35.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQS-24	842256.8	820650.2	35.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQS-25	842305.8	820711.2	55.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQS-26	842312.3	820702.2	55.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQS-27	842313.8	820689.6	55.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQS-28	842316.1	820670.4	55.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQS-29	842317.5	820657.9	55.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQS-30	842313.2	820647.6	55.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQS-31	842392.8	820496.4	63.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQS-32	842384.9	820506.3	63.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQS-33	842374.6	820510.4	63.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQS-34	842345.7	820507.9	63.0	86 (1)	86 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQS-35	842334.6	820506.7	63.0	86 (1)	86 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQS-36	842324.4	820499.4	63.0	86 (1)	86 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQS-37	842308.6	820488.0	63.0	86 (1)	86 (1)	86 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQS-38	842298.4	820480.7	63.0	86 (1)	86 (1)	86 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQS-39	842259.6	820453.9	43.0	86 (1)	86 (1)	86 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQS-40	842253.1	820440.0	43.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
ARQS-41	842261.4	820435.9	43.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
ARQS-42	842273.0	820433.0	43.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
ARQS-43	842290.5	820428.7	43.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
ARQS-44	842302.1	820425.9	43.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
ARQS-45	842326.9	820408.4	43.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
ARQS-46	842335.6	820400.2	43.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
ARQS-47	842350.8	820386.6	43.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
ARQS-48	842360.4	820379.5	43.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
ARQS-49	842368.9	820375.8	43.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
ARQS-50	842375.3	820389.6	43.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
ARQS-51	842411.8	820411.8	83.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
ARQS-52	842416.4	820426.1	83.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
ARQS-53	842504.4	820407.7	108.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
ARQS-54	842508.2	820364.2	108.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
ARQS-55	842525.6	820345.1	108.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
ARQS-56	842547.9	820332.9	108.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
ARQS-57	842589.1	820332.8	108.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
ARQS-58	842526.1	820437.8	108.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQS-59	842533.8	820442.9	108.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQS-60	842550.0	820434.2	108.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ARQS-61	842565.7	820424.2	108.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
ARQS-62	842617.6	820403.7	108.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
ARQS-63	842625.4	820398.9	108.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
ARQS-64	842625.7	820364.0	108.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
ARQS-65	842654.0	820187.9	95.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
ARQS-66	842661.6	820196.1	95.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
ARQS-67	842673.6	820199.9	95.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
ARQS-68	842696.9	820207.2	95.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
ARQS-69	842708.9	820211.0	95.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
ARQS-70	842750.0	820195.7	95.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
ARQS-71	842762.6	820187.6	95.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
ARQS-72	842652.7	820150.3	95.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
ARQS-73	842651.6	820139.2	95.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
ARQS-74	842656.8	820127.7	95.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
ARQS-75	842701.6	820095.7	70.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)

Result Summary of Cumulative Max. 24-hour FSP Concentration (μg/m³) for All ASRs at Various Heights (m) above Ground

Year: 2026

ASR ID	Coordinate		Max. Height Above Ground (approx.) (m)	Cumulative Max. 24-hour FSP Concentration (μg/m³) (AQO=75μg/m³, Number of Exceedance Allowed=9)						
	X	Y		1.5	5	10	15	20	25	30
ARQS-76	842713.7	820092.3	70.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
ARQS-77	842793.7	820114.8	70.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
ARQS-78	842803.6	820119.9	70.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
ARQS-79	842810.5	820130.5	70.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
ARQS-80	842823.7	820151.0	70.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
ARQS-81	842830.6	820161.5	70.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
ARQS-82	842831.2	820172.7	70.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
ARQS-83	842818.7	820180.8	70.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
ASCC-01	841390.2	821494.7	50.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
ASCC-02	841370.8	821471.4	50.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
ASCC-03	841315.3	821461.4	50.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
ASCC-04	841289.0	821484.0	50.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	80 (1)
ASCC-05	841508.6	821550.7	50.0	86 (1)	86 (1)	86 (1)	86 (1)	86 (1)	86 (1)	86 (1)
ASCC-06	841466.9	821522.4	50.0	86 (1)	86 (1)	86 (1)	86 (1)	86 (1)	86 (1)	86 (1)
ASCC-07	841429.9	821485.8	16.0	86 (1)	86 (1)	86 (1)	86 (1)	86 (1)	-	-
ASCC-08	841386.8	821422.6	50.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	80 (1)
ASCC-09	841389.9	821402.1	50.0	81 (1)	81 (1)	81 (1)	80 (1)	80 (1)	80 (1)	80 (1)
ASCC-10	841487.0	821455.0	50.0	86 (1)	86 (1)	86 (1)	86 (1)	86 (1)	86 (1)	85 (1)
ASCC-11	841449.2	821350.4	20.0	86 (1)	86 (1)	86 (1)	86 (1)	85 (1)	-	-
ASLE-01	841293.0	821425.0	45.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
ASLE-02	841283.6	821414.2	45.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	82 (1)
ASLE-03	841273.2	821382.5	18.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	-	-
ASLE-04	841239.8	821367.0	18.0	81 (1)	81 (1)	81 (1)	80 (1)	80 (1)	-	-
ASLE-05	841361.0	821350.0	50.0	81 (1)	81 (1)	80 (1)	80 (1)	80 (1)	80 (1)	80 (1)
ASLE-06	841300.5	821318.4	47.0	81 (1)	81 (1)	80 (1)	80 (1)	80 (1)	80 (1)	80 (1)
ASLE-07	841328.9	821295.3	47.0	81 (1)	81 (1)	80 (1)	80 (1)	80 (1)	80 (1)	80 (1)
ASLE-08	841427.2	821312.4	50.0	86 (1)	86 (1)	86 (1)	86 (1)	85 (1)	85 (1)	85 (1)
ASLE-09	841426.0	821295.0	4.0	86 (1)	86 (1)	-	-	-	-	-
ASLE-10	841445.6	821257.4	50.0	86 (1)	86 (1)	86 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ASLE-11	841436.0	821204.0	50.0	86 (1)	86 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ASLE-12	841380.2	821199.1	25.0	81 (1)	81 (1)	80 (1)	80 (1)	80 (1)	80 (1)	-
ASLE-13	841232.2	821291.9	1.5	80 (1)	-	-	-	-	-	-
ASLE-14	841274.7	821274.1	1.5	80 (1)	-	-	-	-	-	-
ASLE-15	841309.9	821207.7	1.5	80 (1)	-	-	-	-	-	-
ASLE-16	841293.7	821149.1	30.0	81 (1)	81 (1)	80 (1)	80 (1)	80 (1)	80 (1)	80 (1)
ASLE-17	841255.8	821110.6	4.0	81 (1)	80 (1)	-	-	-	-	-
ASMP-01	841762.0	820456.0	112.0	86 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ASMP-02	841726.0	820459.0	112.0	86 (1)	86 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ASMP-03	841719.0	820424.0	112.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
ASMP-04	841796.0	820412.0	112.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
ASMP-05	841755.0	820380.0	112.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
ASMP-06	841789.0	820377.0	112.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
ASMP-07	841857.0	820335.0	101.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
ASMP-08	841816.0	820291.0	101.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
ASMP-09	841915.0	820261.0	101.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
ASMP-10	841863.0	820231.0	101.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
ASMP-11	841973.0	820156.0	15.0	81 (1)	81 (1)	81 (1)	81 (1)	-	-	-
ASMP-12	841898.0	820112.9	15.0	81 (1)	81 (1)	81 (1)	81 (1)	-	-	-
ASMP-13	841994.3	820065.6	15.0	81 (1)	81 (1)	81 (1)	81 (1)	-	-	-
ASMP-14	841947.0	819977.0	15.0	81 (1)	81 (1)	81 (1)	81 (1)	-	-	-
ASMP-15	841921.4	819898.5	18.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	-	-
ASMP-16	841961.8	819930.5	112.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
ASMP-17	842007.4	819947.4	112.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
ASMP-18	842018.8	819888.2	112.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
ASMP-19	841949.6	819871.7	112.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
ASMP-20	842142.0	820023.0	112.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
ASMP-21	842107.0	820025.0	112.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
ASMP-22	842067.0	819985.0	112.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
ASMP-23	842068.0	819950.0	112.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
ASMP-24	842185.0	819980.0	112.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)

Result Summary of Cumulative Max. 24-hour FSP Concentration (μg/m³) for All ASRs at Various Heights (m) above Ground

Year: 2026

ASR ID	Coordinate		Max. Height Above Ground (approx.) (m)	Cumulative Max. 24-hour FSP Concentration (μg/m³) (AQO=75μg/m³, Number of Exceedance Allowed=9)						
	X	Y		1.5	5	10	15	20	25	30
ASMP-25	842214.1	819942.8	25.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	-
ASMP-26	842257.5	819899.4	25.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	-
ASMP-27	842079.0	819911.0	112.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
ASMP-28	842082.0	819876.0	112.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
ASMP-29	842119.0	819838.0	112.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
ASMP-30	842180.0	819824.0	112.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
ASMP-31	842215.0	819822.0	112.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
ASMP-32	842266.0	819874.0	58.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
ASMP-33	842254.2	819826.4	58.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
ASMP-34	842307.4	819825.6	58.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
ASMP-35	842191.8	819748.7	112.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
ASMP-36	842170.9	819707.1	112.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
ASMP-37	842310.9	819740.3	1.5	81 (1)	-	-	-	-	-	-
ASMP-38	842218.0	819606.0	112.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
ASMP-39	842340.9	819584.2	112.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
ASMP-40	842364.0	819609.7	112.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
ASMR-01	841664.7	820526.8	1.5	85 (1)	-	-	-	-	-	-
ASMR-02	841723.7	820518.2	1.5	86 (1)	-	-	-	-	-	-
ASMR-03	841708.7	820475.2	1.5	86 (1)	-	-	-	-	-	-
ASMR-04	841693.6	820416.9	1.5	81 (1)	-	-	-	-	-	-
ASMR-05	841756.8	820335.4	1.5	81 (1)	-	-	-	-	-	-
ASMR-06	841822.0	820252.1	1.5	81 (1)	-	-	-	-	-	-
ASMS-01	842036.0	820087.0	32.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
ASMS-02	842024.0	820041.0	32.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
ASMS-03	842085.0	820048.0	32.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
ASOE-01	841315.8	821129.8	8.0	81 (1)	81 (1)	81 (1)	-	-	-	-
ASOE-02	841352.1	821177.3	80.0	81 (1)	81 (1)	81 (1)	80 (1)	80 (1)	80 (1)	80 (1)
ASOE-03	841402.2	821169.3	80.0	80 (1)	80 (1)	80 (1)	80 (1)	80 (1)	80 (1)	80 (1)
ASOE-04	841402.8	821117.3	80.0	80 (1)	80 (1)	80 (1)	80 (1)	81 (1)	81 (1)	81 (1)
ASOE-05	841358.3	821065.5	4.0	80 (1)	80 (1)	-	-	-	-	-
ASOE-06	841395.3	820974.7	80.0	80 (1)	80 (1)	80 (1)	80 (1)	80 (1)	80 (1)	80 (1)
ASOE-07	841388.0	820927.0	80.0	80 (1)	80 (1)	80 (1)	80 (1)	80 (1)	80 (1)	80 (1)
ASOE-08	841357.4	820897.3	8.0	80 (1)	80 (1)	80 (1)	-	-	-	-
ASST-01	841857.0	820205.2	1.5	81 (1)	-	-	-	-	-	-
ASST-02	841870.7	820152.4	1.5	81 (1)	-	-	-	-	-	-
ASTE-01	841367.0	820821.0	69.0	80 (1)	80 (1)	80 (1)	80 (1)	80 (1)	80 (1)	80 (1)
ASTE-02	841494.9	820792.2	69.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ASTE-03	841578.7	820751.7	61.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ASTE-04	841616.2	820714.1	1.5	85 (1)	-	-	-	-	-	-
ASTE-05	841488.6	820590.3	61.0	86 (1)	86 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
ASTT-01	843100.0	820185.0	9.0	81 (1)	81 (1)	81 (1)	-	-	-	-
ASTT-02	843141.9	820188.7	9.0	81 (1)	81 (1)	81 (1)	-	-	-	-
ASTY-01	842469.2	821215.0	9.0	85 (1)	85 (1)	85 (1)	-	-	-	-
ATHT-01	842300.8	819960.6	10.0	81 (1)	81 (1)	81 (1)	-	-	-	-
ATHT-02	842297.6	819940.5	10.0	81 (1)	81 (1)	81 (1)	-	-	-	-
ATLS-01	842527.8	821639.2	9.0	86 (1)	86 (1)	86 (1)	-	-	-	-
ATPC-01	841600.2	821743.9	9.0	86 (1)	86 (1)	86 (1)	-	-	-	-
ATPC-02	841660.5	821761.8	9.0	86 (1)	86 (1)	86 (1)	-	-	-	-
ATSV-01	842363.5	821573.5	9.0	86 (1)	85 (1)	85 (1)	-	-	-	-
AUCH-01	841519.1	820495.3	112.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
AUCH-02	841450.5	820494.4	24.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	-
AUCH-03	841498.9	820438.7	24.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	-
AVDT-01	842090.4	821643.9	3.0	86 (1)	86 (1)	-	-	-	-	-
AVDT-02	842111.8	821631.3	3.0	86 (1)	86 (1)	-	-	-	-	-
DARA-01	841600.3	821129.8	85.2	86 (1)	86 (1)	86 (1)	86 (1)	85 (1)	85 (1)	85 (1)
DARA-02	841549.0	821110.7	85.2	86 (1)	86 (1)	86 (1)	86 (1)	86 (1)	85 (1)	85 (1)
DARA-03	841560.3	821078.2	85.2	86 (1)	86 (1)	86 (1)	86 (1)	86 (1)	85 (1)	85 (1)
DARA-04	841586.7	821081.6	85.2	86 (1)	86 (1)	86 (1)	86 (1)	85 (1)	85 (1)	85 (1)
DARA-05	841660.4	821097.5	93.4	86 (1)	86 (1)	86 (1)	85 (1)	85 (1)	85 (1)	85 (1)
DARA-06	841632.4	821060.9	93.4	86 (1)	86 (1)	86 (1)	85 (1)	85 (1)	85 (1)	85 (1)

Result Summary of Cumulative Max. 24-hour FSP Concentration (μg/m³) for All ASRs at Various Heights (m) above Ground

Year: 2026

ASR ID	Coordinate		Max. Height Above Ground (approx.) (m)	Cumulative Max. 24-hour FSP Concentration (μg/m³) (AQO=75μg/m³, Number of Exceedance Allowed=9)						
	X	Y		1.5	5	10	15	20	25	30
DARA-07	841701.1	821067.3	32.0	86 (1)	86 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
DARA-08	841721.2	821037.3	32.0	86 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
DARA-09	841743.6	821004.6	32.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
DARA-10	841755.8	820973.7	32.0	86 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
DARA-11	841727.7	820958.3	32.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
DARA-12	841695.1	820962.6	32.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
DARA-13	841668.7	820994.2	32.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
DARA-14	841656.6	821028.7	32.0	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
DARB-01	841625.4	821028.7	87.9	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
DARB-02	841590.3	821054.0	1.5	86 (1)	-	-	-	-	-	-
DARB-03	841560.6	821051.1	87.9	86 (1)	86 (1)	86 (1)	86 (1)	85 (1)	85 (1)	85 (1)
DARB-04	841524.9	820994.6	87.9	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
DARB-05	841509.1	820941.7	90.7	86 (1)	86 (1)	86 (1)	85 (1)	85 (1)	85 (1)	85 (1)
DARB-06	841534.8	820896.0	90.7	86 (1)	86 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
DARB-07	841572.0	820875.1	90.7	86 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
DARB-08	841606.6	820866.0	87.9	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
DARB-09	841639.8	820849.9	87.9	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
DARB-10	841734.2	820813.0	96.2	86 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
DARB-11	841787.5	820820.1	96.2	86 (1)	86 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
DARB-12	841756.4	820849.2	96.2	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
DARB-13	841767.8	820935.2	96.2	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
DARB-14	841723.5	820928.1	96.2	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
DARB-15	841690.3	820934.0	87.9	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
DARB-16	841656.5	820958.4	87.9	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
DARC-01	841742.1	820770.0	76.9	86 (1)	86 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
DARC-02	841766.9	820789.2	76.9	86 (1)	86 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
DARC-03	841787.7	820765.0	76.9	86 (1)	86 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
DARC-04	841787.9	820661.1	76.9	86 (1)	86 (1)	86 (1)	86 (1)	85 (1)	85 (1)	85 (1)
DARC-05	841742.2	820653.0	76.9	86 (1)	86 (1)	86 (1)	86 (1)	85 (1)	85 (1)	85 (1)
DARC-06	841788.9	820637.4	1.5	86 (1)	-	-	-	-	-	-
DARC-07	841821.6	820689.3	27.6	86 (1)	86 (1)	86 (1)	85 (1)	85 (1)	85 (1)	85 (1)
DARC-08	841823.9	820727.0	27.6	86 (1)	86 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
DARC-09	841825.9	820760.1	27.6	86 (1)	86 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
DARC-10	841827.3	820780.9	27.6	86 (1)	86 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
DARC-11	841847.4	820784.6	27.6	86 (1)	86 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
DARC-12	841867.5	820778.9	27.6	86 (1)	86 (1)	85 (1)	85 (1)	85 (1)	85 (1)	85 (1)
DARC-13	841883.5	820764.7	27.6	86 (1)	86 (1)	86 (1)	85 (1)	85 (1)	85 (1)	85 (1)
DARC-14	841889.8	820743.8	27.6	86 (1)	86 (1)	86 (1)	85 (1)	85 (1)	85 (1)	85 (1)
DARC-15	841893.8	820726.7	27.6	86 (1)	86 (1)	86 (1)	85 (1)	85 (1)	85 (1)	85 (1)
DARC-16	841891.7	820706.5	27.6	86 (1)	86 (1)	86 (1)	85 (1)	85 (1)	85 (1)	85 (1)
DARC-17	841831.9	820661.0	32.0	86 (1)	86 (1)	86 (1)	86 (1)	85 (1)	85 (1)	85 (1)
DARC-18	841907.4	820675.3	32.0	86 (1)	86 (1)	86 (1)	86 (1)	85 (1)	85 (1)	85 (1)
DARC-19	841845.4	820592.0	32.0	86 (1)	86 (1)	86 (1)	86 (1)	86 (1)	85 (1)	85 (1)
DARC-20	841858.1	820575.3	32.0	86 (1)	86 (1)	86 (1)	86 (1)	86 (1)	85 (1)	85 (1)
DARC-21	841869.3	820559.8	32.0	86 (1)	86 (1)	86 (1)	86 (1)	85 (1)	85 (1)	85 (1)
DARC-22	841879.6	820542.8	32.0	86 (1)	86 (1)	86 (1)	86 (1)	85 (1)	85 (1)	85 (1)
DARC-23	841922.8	820648.3	32.0	86 (1)	86 (1)	86 (1)	86 (1)	85 (1)	85 (1)	85 (1)
DARC-24	841931.2	820627.3	32.0	86 (1)	86 (1)	86 (1)	86 (1)	85 (1)	85 (1)	85 (1)
DARC-25	841937.1	820608.6	32.0	86 (1)	86 (1)	86 (1)	86 (1)	85 (1)	85 (1)	85 (1)
DARC-26	841943.1	820588.8	32.0	86 (1)	86 (1)	86 (1)	85 (1)	85 (1)	85 (1)	85 (1)
DARC-27	841886.4	820535.0	1.5	86 (1)	-	-	-	-	-	-
DARC-28	841905.3	820506.0	1.5	86 (1)	-	-	-	-	-	-
DARC-29	841924.6	820479.2	1.5	86 (1)	-	-	-	-	-	-
DARC-30	841950.3	820443.4	1.5	81 (1)	-	-	-	-	-	-
DARC-31	841981.8	820397.1	1.5	81 (1)	-	-	-	-	-	-
DARC-32	842005.9	820368.0	1.5	81 (1)	-	-	-	-	-	-
DARC-33	842027.3	820341.2	1.5	81 (1)	-	-	-	-	-	-
DARC-34	841943.6	820575.0	1.5	86 (1)	-	-	-	-	-	-
DARC-35	841958.6	820541.1	1.5	86 (1)	-	-	-	-	-	-
DARC-36	841972.3	820501.9	1.5	86 (1)	-	-	-	-	-	-

Result Summary of Cumulative Max. 24-hour FSP Concentration (μg/m³) for All ASRs at Various Heights (m) above Ground

Year: 2026

ASR ID	Coordinate		Max. Height Above Ground (approx.) (m)	Cumulative Max. 24-hour FSP Concentration (μg/m³) (AQO=75μg/m³, Number of Exceedance Allowed=9)						
	X	Y		1.5	5	10	15	20	25	30
DARC-37	841991.6	820469.6	1.5	86 (1)	-	-	-	-	-	-
DARC-38	842023.4	820425.2	1.5	81 (1)	-	-	-	-	-	-
DARC-39	842049.6	820395.3	1.5	81 (1)	-	-	-	-	-	-
DARC-40	842069.7	820369.9	1.5	81 (1)	-	-	-	-	-	-
DARD-01	842182.6	820217.8	115.4	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
DARD-02	842177.7	820172.6	115.4	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
DARD-03	842219.3	820207.5	1.5	81 (1)	-	-	-	-	-	-
DARD-04	842237.6	820205.5	1.5	81 (1)	-	-	-	-	-	-
DARD-05	842263.7	820188.7	115.4	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
DARD-06	842229.3	820149.9	115.4	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
DARD-07	842269.1	820098.3	115.4	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
DARD-08	842324.3	820101.0	115.4	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
DARD-09	842302.4	820055.6	1.5	81 (1)	-	-	-	-	-	-
DARD-10	842320.0	820036.8	82.4	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
DARD-11	842371.6	820037.8	82.4	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
DARD-12	842360.5	820070.8	82.4	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
DARD-13	842355.3	820098.8	1.5	81 (1)	-	-	-	-	-	-
DARD-14	842323.9	820134.9	1.5	81 (1)	-	-	-	-	-	-
DARD-15	842285.8	820170.4	1.5	81 (1)	-	-	-	-	-	-
DARE-01	842041.4	820320.0	1.5	81 (1)	-	-	-	-	-	-
DARE-02	842066.0	820286.4	1.5	81 (1)	-	-	-	-	-	-
DARE-03	842098.2	820248.1	1.5	81 (1)	-	-	-	-	-	-
DARE-04	842128.2	820253.8	1.5	81 (1)	-	-	-	-	-	-
DARE-05	842066.8	820319.3	115.4	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
DARE-06	842086.9	820329.3	115.4	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
DARE-07	842155.7	820264.2	115.4	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
DARE-08	842166.7	820285.2	115.4	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
DARE-09	842188.1	820279.5	115.4	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
DARE-10	842200.0	820269.5	1.5	81 (1)	-	-	-	-	-	-
DARE-11	842201.1	820254.6	1.5	81 (1)	-	-	-	-	-	-
DARE-12	842239.7	820247.6	115.4	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
DARE-13	842251.4	820271.1	115.4	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
DARE-14	842275.1	820261.8	115.4	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
DARE-15	842308.2	820217.5	126.4	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
DARE-16	842327.7	820256.2	126.4	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
DARE-17	842384.3	820239.0	126.4	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
DARE-18	842330.2	820170.4	5.0	81 (1)	81 (1)	-	-	-	-	-
DARE-19	842339.6	820160.0	5.0	81 (1)	81 (1)	-	-	-	-	-
DARE-20	842374.5	820123.8	112.7	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
DARE-21	842405.0	820115.9	112.7	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
DARE-22	842417.7	820211.0	1.5	81 (1)	-	-	-	-	-	-
DARE-23	842445.8	820181.5	112.7	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
DARE-24	842443.5	820153.0	112.7	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
DARE-25	842401.6	820093.0	32.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
DARE-26	842437.7	820065.2	32.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
DARE-27	842480.9	820085.5	32.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
DARE-28	842489.3	820114.9	32.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
DARE-29	842483.7	820141.8	32.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)
DARE-30	842476.6	820159.7	32.0	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)	81 (1)

Note:

[1] Values in ( ) mean the number of exceedance against the AQOs.

Result Summary of Cumulative Annual FSP Concentration (μg/m³) for All ASRs at Various Heights (m) above Ground

Year: 2026

ASR ID	Coordinate		Max. Height Above Ground (approx.) (m)	Cumulative Annual FSP Concentration (μg/m³) (AQO=35μg/m³)						
	X	Y		1.5	5	10	15	20	25	30
ACGT-01	842346.0	819958.0	10.0	28	28	28	-	-	-	-
ACPS-01	842454.0	819880.0	32.0	28	28	28	28	28	28	28
ACPS-02	842552.3	819869.4	1.5	28	-	-	-	-	-	-
ACYC-01	842184.7	821426.9	3.0	29	29	-	-	-	-	-
ADET-01	842261.7	821643.6	9.0	29	29	29	-	-	-	-
AFYT-01	843109.8	819957.5	6.0	28	28	28	-	-	-	-
AGPS-01	841897.0	820183.0	28.0	28	28	28	28	28	28	28
AGPS-02	841956.0	820207.0	28.0	28	28	28	28	28	28	28
AHKG-01	842208.2	821658.2	10.0	29	29	29	-	-	-	-
AHSC-01	843208.6	820260.6	12.0	28	28	28	28	-	-	-
AHWC-01	842723.0	819466.0	104.0	28	28	28	28	28	28	28
AHWC-02	842796.0	819482.0	104.0	28	28	28	28	28	28	28
AHWC-03	842822.6	819472.5	104.0	28	28	28	28	28	28	28
AKTG-01	841455.0	821595.0	28.0	29	29	29	29	29	29	29
AKTG-02	841431.2	821537.5	28.0	29	29	29	29	29	29	29
AKYT-01	842359.0	819964.0	10.0	28	28	28	-	-	-	-
ALEP-01	841644.0	821559.0	15.0	29	29	29	29	-	-	-
ALEP-02	841663.0	821519.0	15.0	29	29	29	29	-	-	-
ALST-01	841259.7	821040.4	32.0	28	28	28	28	28	28	28
ALWT-01	841948.0	821550.0	6.0	29	29	29	-	-	-	-
ALWT-02	842106.0	821553.7	6.0	29	29	29	-	-	-	-
ALWT-03	842092.9	821477.2	3.0	29	29	-	-	-	-	-
AMKT-01	842322.3	819955.5	10.0	28	28	28	-	-	-	-
AMKT-01	842348.4	821649.8	9.0	29	29	29	-	-	-	-
AMKT-02	842322.0	819942.0	10.0	28	28	28	-	-	-	-
AMKT-02	842424.1	821651.8	9.0	29	29	29	-	-	-	-
AMKT-03	842448.7	821679.4	9.0	29	29	29	-	-	-	-
AMLS-01	842118.0	819779.0	32.0	28	28	28	28	28	28	28
AMLS-02	842083.0	819753.0	32.0	28	28	28	28	28	28	28
AMLS-03	842117.1	819736.7	1.5	28	-	-	-	-	-	-
AMYT-01	843136.4	819879.6	9.0	28	28	28	-	-	-	-
AMYT-02	843256.0	820100.0	9.0	28	28	28	-	-	-	-
AMYT-03	843202.3	820145.4	9.0	28	28	28	-	-	-	-
AMYT-04	843094.1	820276.2	9.0	28	28	28	-	-	-	-
AMYT-05	843117.4	820261.4	6.0	28	28	28	-	-	-	-
ANPC-01	841612.6	820639.4	28.0	29	29	29	29	29	29	29
ANPC-02	841558.9	820596.3	28.0	29	29	29	29	29	29	29
APTE-01	842359.6	819894.2	80.0	28	28	28	28	28	28	28
APTE-02	842342.8	819865.6	80.0	28	28	28	28	28	28	28
APTE-03	842373.0	819789.0	80.0	28	28	28	28	28	28	28
APTE-04	842633.8	819872.2	1.5	28	-	-	-	-	-	-
APTE-05	842449.0	819818.0	112.0	28	28	28	28	28	28	28
APTE-06	842502.0	819818.0	112.0	28	28	28	28	28	28	28
APTE-07	842568.0	819830.0	112.0	28	28	28	28	28	28	28
APTE-08	842618.1	819847.5	112.0	28	28	28	28	28	28	28
APTE-09	842677.6	819867.7	112.0	28	28	28	28	28	28	28
APTE-10	842728.0	819884.0	112.0	28	28	28	28	28	28	28
APTE-11	842450.0	819718.0	122.0	28	28	28	28	28	28	28
APTE-12	842473.0	819704.0	122.0	28	28	28	28	28	28	28
APTE-13	842490.0	819739.0	15.0	28	28	28	28	-	-	-
APTE-14	842566.0	819719.0	122.0	28	28	28	28	28	28	28
APTE-15	842634.0	819749.0	122.0	28	28	28	28	28	28	28
APTE-16	842727.0	819780.0	122.0	28	28	28	28	28	28	28
ARQC-01	842161.7	820709.7	15.0	29	29	29	29	-	-	-
ARQC-02	842166.1	820698.6	15.0	29	29	29	29	-	-	-
ARQC-03	842220.5	820702.5	15.0	29	29	29	29	-	-	-
ARQC-04	842218.1	820714.2	15.0	29	29	29	29	-	-	-
ARQC-05	842356.0	820722.4	20.0	29	29	29	29	29	-	-
ARQC-06	842365.5	820667.4	20.0	29	29	29	29	29	-	-
ARQC-07	842375.6	820603.1	20.0	29	29	29	29	29	-	-

Result Summary of Cumulative Annual FSP Concentration (μg/m³) for All ASRs at Various Heights (m) above Ground

Year: 2026

ASR ID	Coordinate		Max. Height Above Ground (approx.) (m)	Cumulative Annual FSP Concentration (μg/m³) (AQO=35μg/m³)						
	X	Y		1.5	5	10	15	20	25	30
ARQC-08	842400.3	820619.0	20.0	29	29	29	29	29	-	-
ARQC-09	842382.8	820668.9	20.0	29	29	29	29	29	-	-
ARQC-10	842376.0	820724.0	20.0	29	29	29	29	29	-	-
ARQC-11	842110.3	820467.5	18.0	29	29	29	29	29	-	-
ARQC-12	842148.1	820435.1	18.0	28	28	28	28	28	-	-
ARQC-13	842179.1	820457.5	18.0	29	29	29	29	29	-	-
ARQC-14	842187.2	820463.4	18.0	29	29	29	29	29	-	-
ARQC-15	842231.8	820495.5	18.0	29	29	29	29	29	-	-
ARQC-16	842218.2	820525.1	18.0	29	29	29	29	29	-	-
ARQC-17	842198.8	820530.8	18.0	29	29	29	29	29	-	-
ARQC-18	842164.7	820494.5	18.0	29	29	29	29	29	-	-
ARQC-19	842156.6	820488.7	18.0	29	29	29	29	29	-	-
ARQC-20	842334.3	820606.7	21.0	29	29	29	29	29	29	-
ARQC-21	842299.0	820603.6	21.0	29	29	29	29	29	29	-
ARQC-22	842261.8	820575.8	21.0	29	29	29	29	29	29	-
ARQC-23	842248.3	820534.9	21.0	29	29	29	29	29	29	-
ARQC-24	842255.4	820516.6	21.0	29	29	29	29	29	29	-
ARQC-25	842286.8	820539.3	21.0	29	29	29	29	29	29	-
ARQC-26	842339.7	820587.1	21.0	29	29	29	29	29	29	-
ARQE-01	842202.0	820774.8	32.0	29	29	29	29	29	29	29
ARQE-02	842188.7	820816.7	32.0	29	29	29	29	29	29	29
ARQE-03	842182.8	820819.3	32.0	29	29	29	29	29	29	29
ARQE-04	842128.6	820802.2	32.0	29	29	29	29	29	29	29
ARQE-05	842132.7	820789.3	32.0	29	29	29	29	29	29	29
ARQE-06	842179.9	820767.8	32.0	29	29	29	29	29	29	29
ARQE-07	842588.9	820261.4	1.5	28	-	-	-	-	-	-
ARQE-08	842596.2	820238.5	1.5	28	-	-	-	-	-	-
ARQE-09	842603.8	820233.6	32.0	28	28	28	28	28	28	28
ARQE-10	842610.8	820211.5	32.0	28	28	28	28	28	28	28
ARQE-11	842652.7	820224.7	32.0	28	28	28	28	28	28	28
ARQE-12	842655.3	820230.7	32.0	28	28	28	28	28	28	28
ARQE-13	842638.2	820284.8	32.0	28	28	28	28	28	28	28
ARQE-14	842662.6	820235.2	1.5	28	-	-	-	-	-	-
ARQE-15	842700.0	820237.3	1.5	28	-	-	-	-	-	-
ARQE-16	842692.9	820270.0	32.0	28	28	28	28	28	28	28
ARQE-17	842691.2	820300.2	32.0	28	28	28	28	28	28	28
ARQE-18	842683.3	820339.4	32.0	28	28	28	28	28	28	28
ARQE-19	842651.9	820337.7	32.0	28	28	28	28	28	28	28
ARQE-20	842655.4	820274.6	32.0	28	28	28	28	28	28	28
ARQG-01	842086.2	820584.7	16.0	29	29	29	29	29	-	-
ARQG-02	842064.6	820575.5	16.0	29	29	29	29	29	-	-
ARQG-03	842054.4	820546.7	16.0	29	29	29	29	29	-	-
ARQG-04	842084.5	820500.1	16.0	29	29	29	29	29	-	-
ARQG-05	842100.0	820497.7	16.0	29	29	29	29	29	-	-
ARQG-06	842120.3	820514.1	16.0	29	29	29	29	29	-	-
ARQG-07	842148.0	820532.7	16.0	29	29	29	29	29	-	-
ARQG-08	842180.5	820556.1	16.0	29	29	29	29	29	-	-
ARQG-09	842186.0	820589.3	16.0	29	29	29	29	29	-	-
ARQG-10	842184.7	820593.4	16.0	29	29	29	29	29	-	-
ARQG-11	842145.6	820589.9	16.0	29	29	29	29	29	-	-
ARQG-12	842445.2	820382.2	38.0	28	28	28	28	28	28	28
ARQG-13	842440.8	820388.9	38.0	28	28	28	28	28	28	28
ARQG-14	842431.7	820383.0	38.0	28	28	28	28	28	28	28
ARQG-15	842418.7	820358.0	38.0	28	28	28	28	28	28	28
ARQG-16	842446.3	820315.4	38.0	28	28	28	28	28	28	28
ARQG-17	842470.8	820331.3	38.0	28	28	28	28	28	28	28
ARQG-18	842443.4	820373.9	38.0	28	28	28	28	28	28	28
ARQG-19	842470.0	820316.2	38.0	28	28	28	28	28	28	28
ARQG-20	842457.6	820301.9	38.0	28	28	28	28	28	28	28
ARQG-21	842474.5	820276.8	38.0	28	28	28	28	28	28	28

Result Summary of Cumulative Annual FSP Concentration (μg/m³) for All ASRs at Various Heights (m) above Ground

Year: 2026

ASR ID	Coordinate		Max. Height Above Ground (approx.) (m)	Cumulative Annual FSP Concentration (μg/m³) (AQO=35μg/m³)						
	X	Y		1.5	5	10	15	20	25	30
ARQG-22	842515.2	820281.3	38.0	28	28	28	28	28	28	28
ARQG-23	842490.2	820473.4	23.0	29	29	29	29	29	29	-
ARQG-24	842467.3	820441.2	23.0	29	29	29	29	29	29	-
ARQG-25	842493.4	820422.6	23.0	28	28	28	28	28	28	-
ARQG-26	842516.3	820454.8	23.0	29	29	29	29	29	29	-
ARQP-01	842142.9	821128.6	1.5	29	-	-	-	-	-	-
ARQP-02	842204.1	821060.0	1.5	29	-	-	-	-	-	-
ARQP-03	841785.4	821197.9	1.5	29	-	-	-	-	-	-
ARQP-04	841775.1	821152.4	1.5	29	-	-	-	-	-	-
ARQP-05	841798.0	821110.7	1.5	29	-	-	-	-	-	-
ARQP-06	841815.6	821126.7	1.5	29	-	-	-	-	-	-
ARQP-07	841846.0	821101.5	1.5	29	-	-	-	-	-	-
ARQP-08	841856.5	821083.3	1.5	29	-	-	-	-	-	-
ARQP-09	841860.1	821056.7	1.5	29	-	-	-	-	-	-
ARQP-10	841837.2	821045.0	1.5	29	-	-	-	-	-	-
ARQP-11	841876.3	820997.3	1.5	29	-	-	-	-	-	-
ARQP-12	842493.4	820911.2	1.5	29	-	-	-	-	-	-
ARQP-13	841926.7	820846.4	1.5	29	-	-	-	-	-	-
ARQP-14	841936.7	820772.6	1.5	29	-	-	-	-	-	-
ARQP-15	841966.4	820700.0	1.5	29	-	-	-	-	-	-
ARQP-16	841995.3	820630.2	1.5	29	-	-	-	-	-	-
ARQP-17	842009.9	820557.3	1.5	29	-	-	-	-	-	-
ARQP-18	842034.5	820513.4	1.5	29	-	-	-	-	-	-
ARQP-19	842107.5	820430.3	1.5	28	-	-	-	-	-	-
ARQP-20	842132.7	820428.2	1.5	28	-	-	-	-	-	-
ARQP-21	842121.8	820446.5	1.5	29	-	-	-	-	-	-
ARQP-22	842057.1	820523.2	1.5	29	-	-	-	-	-	-
ARQP-23	842161.0	820595.2	1.5	29	-	-	-	-	-	-
ARQP-24	842131.2	820618.5	1.5	29	-	-	-	-	-	-
ARQP-25	842075.9	820586.3	1.5	29	-	-	-	-	-	-
ARQP-26	842071.8	820623.6	1.5	29	-	-	-	-	-	-
ARQP-27	842022.6	820673.0	1.5	29	-	-	-	-	-	-
ARQP-28	842046.3	820759.9	1.5	29	-	-	-	-	-	-
ARQP-29	842079.7	820807.6	1.5	29	-	-	-	-	-	-
ARQP-30	842027.0	820810.3	1.5	29	-	-	-	-	-	-
ARQP-31	841955.7	820850.1	1.5	29	-	-	-	-	-	-
ARQP-32	841969.3	820981.7	1.5	29	-	-	-	-	-	-
ARQP-33	842031.1	821056.5	1.5	29	-	-	-	-	-	-
ARQP-34	842071.9	821143.5	1.5	29	-	-	-	-	-	-
ARQP-35	841952.6	821225.1	1.5	29	-	-	-	-	-	-
ARQP-36	841988.4	821213.9	1.5	29	-	-	-	-	-	-
ARQP-37	842024.2	821202.7	1.5	29	-	-	-	-	-	-
ARQP-38	841936.2	821172.6	1.5	29	-	-	-	-	-	-
ARQP-39	841972.0	821161.4	1.5	29	-	-	-	-	-	-
ARQP-40	842007.8	821150.2	1.5	29	-	-	-	-	-	-
ARQP-41	842211.7	820437.8	1.5	28	-	-	-	-	-	-
ARQP-42	842174.3	820411.1	1.5	28	-	-	-	-	-	-
ARQP-43	842160.9	820383.5	1.5	28	-	-	-	-	-	-
ARQP-44	842149.9	820359.2	1.5	28	-	-	-	-	-	-
ARQP-45	842208.9	820342.1	1.5	28	-	-	-	-	-	-
ARQP-46	842275.5	820335.5	1.5	28	-	-	-	-	-	-
ARQP-47	842332.3	820337.5	1.5	28	-	-	-	-	-	-
ARQP-48	842367.0	820360.9	1.5	28	-	-	-	-	-	-
ARQP-49	842246.0	820433.9	1.5	28	-	-	-	-	-	-
ARQP-50	842291.0	820424.1	1.5	28	-	-	-	-	-	-
ARQP-51	842328.5	820400.1	1.5	28	-	-	-	-	-	-
ARQP-52	842354.8	820379.2	1.5	28	-	-	-	-	-	-
ARQP-53	842401.5	820358.3	1.5	28	-	-	-	-	-	-
ARQP-54	842434.5	820405.5	1.5	28	-	-	-	-	-	-
ARQP-55	842436.2	820313.0	1.5	28	-	-	-	-	-	-

Result Summary of Cumulative Annual FSP Concentration (μg/m³) for All ASRs at Various Heights (m) above Ground

Year: 2026

ASR ID	Coordinate		Max. Height Above Ground (approx.) (m)	Cumulative Annual FSP Concentration (μg/m³) (AQO=35μg/m³)						
	X	Y		1.5	5	10	15	20	25	30
ARQP-56	842470.2	820266.5	1.5	28	-	-	-	-	-	-
ARQP-57	842516.8	820253.3	1.5	28	-	-	-	-	-	-
ARQP-58	842551.1	820213.1	1.5	28	-	-	-	-	-	-
ARQP-59	842569.4	820194.8	1.5	28	-	-	-	-	-	-
ARQP-60	842560.0	820224.8	1.5	28	-	-	-	-	-	-
ARQP-61	842548.8	820252.8	1.5	28	-	-	-	-	-	-
ARQR-01	842067.8	821102.4	68.0	29	29	29	29	29	29	29
ARQR-02	842057.1	821091.9	68.0	29	29	29	29	29	29	29
ARQR-03	842060.0	821081.1	68.0	29	29	29	29	29	29	29
ARQR-04	842068.8	821072.1	68.0	29	29	29	29	29	29	29
ARQR-05	842085.8	821054.7	68.0	29	29	29	29	29	29	29
ARQR-06	842094.6	821045.7	68.0	29	29	29	29	29	29	29
ARQR-07	842114.2	821033.5	68.0	29	29	29	29	29	29	29
ARQR-08	842125.0	821044.0	68.0	29	29	29	29	29	29	29
ARQR-09	842113.2	821063.9	68.0	29	29	29	29	29	29	29
ARQR-10	842104.4	821072.9	68.0	29	29	29	29	29	29	29
ARQR-11	842087.3	821090.3	68.0	29	29	29	29	29	29	29
ARQR-12	842078.5	821099.3	68.0	29	29	29	29	29	29	29
ARQR-13	842018.3	821002.1	48.0	29	29	29	29	29	29	29
ARQR-14	842008.9	821014.2	48.0	29	29	29	29	29	29	29
ARQR-15	842001.5	821008.7	48.0	29	29	29	29	29	29	29
ARQR-16	841993.7	820999.6	48.0	29	29	29	29	29	29	29
ARQR-17	841981.6	820984.8	48.0	29	29	29	29	29	29	29
ARQR-18	841974.3	820975.2	48.0	29	29	29	29	29	29	29
ARQR-19	841956.9	820935.6	48.0	29	29	29	29	29	29	29
ARQR-20	841955.8	820926.4	48.0	29	29	29	29	29	29	29
ARQR-21	841956.9	820914.5	48.0	29	29	29	29	29	29	29
ARQR-22	841959.3	820895.3	48.0	29	29	29	29	29	29	29
ARQR-23	841961.3	820883.4	48.0	29	29	29	29	29	29	29
ARQR-24	841969.5	820856.1	48.0	29	29	29	29	29	29	29
ARQR-25	841973.3	820844.7	48.0	29	29	29	29	29	29	29
ARQR-26	841979.1	820827.7	48.0	29	29	29	29	29	29	29
ARQR-27	841982.9	820816.3	48.0	29	29	29	29	29	29	29
ARQR-28	841987.7	820808.4	48.0	29	29	29	29	29	29	29
ARQR-29	842001.0	820816.1	48.0	29	29	29	29	29	29	29
ARQR-30	842037.6	820823.5	68.0	29	29	29	29	29	29	29
ARQR-31	842051.5	820829.1	68.0	29	29	29	29	29	29	29
ARQR-32	842052.9	820840.2	68.0	29	29	29	29	29	29	29
ARQR-33	842048.2	820851.9	68.0	29	29	29	29	29	29	29
ARQR-34	842039.7	820875.8	68.0	29	29	29	29	29	29	29
ARQR-35	842037.0	820888.1	68.0	29	29	29	29	29	29	29
ARQR-36	842036.7	820921.1	68.0	29	29	29	29	29	29	29
ARQR-37	842038.9	820933.5	68.0	29	29	29	29	29	29	29
ARQR-38	842045.7	820955.3	68.0	29	29	29	29	29	29	29
ARQR-39	842051.0	820966.8	68.0	29	29	29	29	29	29	29
ARQR-40	842050.1	820977.9	68.0	29	29	29	29	29	29	29
ARQR-41	842036.4	820984.1	68.0	29	29	29	29	29	29	29
ARQR-42	842098.4	820958.1	40.0	29	29	29	29	29	29	29
ARQR-43	842089.8	820951.0	40.0	29	29	29	29	29	29	29
ARQR-44	842085.3	820939.2	40.0	29	29	29	29	29	29	29
ARQR-45	842081.1	820907.8	40.0	29	29	29	29	29	29	29
ARQR-46	842083.2	820895.4	40.0	29	29	29	29	29	29	29
ARQR-47	842098.6	820865.7	35.0	29	29	29	29	29	29	29
ARQR-48	842105.2	820851.9	35.0	29	29	29	29	29	29	29
ARQR-49	842113.6	820855.7	35.0	29	29	29	29	29	29	29
ARQR-50	842123.2	820862.9	35.0	29	29	29	29	29	29	29
ARQR-51	842137.6	820873.7	35.0	29	29	29	29	29	29	29
ARQR-52	842147.2	820880.8	35.0	29	29	29	29	29	29	29
ARQR-53	842153.2	820887.9	35.0	29	29	29	29	29	29	29
ARQR-54	842141.8	820898.1	35.0	29	29	29	29	29	29	29

Result Summary of Cumulative Annual FSP Concentration (μg/m³) for All ASRs at Various Heights (m) above Ground

Year: 2026

ASR ID	Coordinate		Max. Height Above Ground (approx.) (m)	Cumulative Annual FSP Concentration (μg/m³) (AQO=35μg/m³)						
	X	Y		1.5	5	10	15	20	25	30
ARQR-55	842114.1	820941.7	40.0	29	29	29	29	29	29	29
ARQR-56	842112.4	820952.8	40.0	29	29	29	29	29	29	29
ARQR-57	842134.8	820991.6	30.0	29	29	29	29	29	29	29
ARQR-58	842121.1	820984.8	30.0	29	29	29	29	29	29	29
ARQR-59	842125.1	820976.4	30.0	29	29	29	29	29	29	29
ARQR-60	842132.5	820967.0	30.0	29	29	29	29	29	29	29
ARQR-61	842143.5	820952.8	30.0	29	29	29	29	29	29	29
ARQR-62	842150.9	820943.3	30.0	29	29	29	29	29	29	29
ARQR-63	842162.0	820929.1	30.0	29	29	29	29	29	29	29
ARQR-64	842169.3	820919.6	30.0	29	29	29	29	29	29	29
ARQR-65	842180.9	820893.8	30.0	29	29	29	29	29	29	29
ARQR-66	842183.9	820888.6	30.0	29	29	29	29	29	29	29
ARQR-67	842192.7	820891.5	30.0	29	29	29	29	29	29	29
ARQR-68	842203.0	820897.6	30.0	29	29	29	29	29	29	29
ARQR-69	842233.0	820911.8	80.0	29	29	29	29	29	29	29
ARQR-70	842245.7	820919.8	80.0	29	29	29	29	29	29	29
ARQR-71	842238.5	820941.7	80.0	29	29	29	29	29	29	29
ARQR-72	842231.8	820952.4	80.0	29	29	29	29	29	29	29
ARQR-73	842211.4	820981.0	80.0	29	29	29	29	29	29	29
ARQR-74	842203.5	820990.8	80.0	29	29	29	29	29	29	29
ARQR-75	842188.3	821009.8	80.0	29	29	29	29	29	29	29
ARQR-76	842180.4	821019.7	80.0	29	29	29	29	29	29	29
ARQR-77	842170.0	821023.8	80.0	29	29	29	29	29	29	29
ARQR-78	842158.3	821014.4	80.0	29	29	29	29	29	29	29
ARQR-79	842013.2	820731.4	50.0	29	29	29	29	29	29	29
ARQR-80	842014.2	820722.3	50.0	29	29	29	29	29	29	29
ARQR-81	842018.1	820710.9	50.0	29	29	29	29	29	29	29
ARQR-82	842023.8	820693.8	50.0	29	29	29	29	29	29	29
ARQR-83	842027.7	820682.5	50.0	29	29	29	29	29	29	29
ARQR-84	842049.9	820649.9	50.0	29	29	29	29	29	29	29
ARQR-85	842059.3	820642.3	50.0	29	29	29	29	29	29	29
ARQR-86	842082.6	820630.8	50.0	29	29	29	29	29	29	29
ARQR-87	842094.2	820628.0	50.0	29	29	29	29	29	29	29
ARQR-88	842119.1	820625.0	50.0	29	29	29	29	29	29	29
ARQR-89	842131.1	820625.6	50.0	29	29	29	29	29	29	29
ARQR-90	842140.0	820628.0	50.0	29	29	29	29	29	29	29
ARQR-91	842136.2	820642.9	50.0	29	29	29	29	29	29	29
ARQR-92	842138.6	820667.0	68.0	29	29	29	29	29	29	29
ARQR-93	842139.5	820678.1	68.0	29	29	29	29	29	29	29
ARQR-94	842134.1	820689.5	68.0	29	29	29	29	29	29	29
ARQR-95	842123.8	820711.6	68.0	29	29	29	29	29	29	29
ARQR-96	842118.4	820723.0	68.0	29	29	29	29	29	29	29
ARQR-97	842109.3	820729.5	68.0	29	29	29	29	29	29	29
ARQR-98	842097.2	820756.6	68.0	29	29	29	29	29	29	29
ARQR-99	842091.8	820768.0	68.0	29	29	29	29	29	29	29
ARQS-01	842082.7	820774.4	68.0	29	29	29	29	29	29	29
ARQS-02	842069.1	820768.1	68.0	29	29	29	29	29	29	29
ARQS-03	842210.7	820849.5	33.0	29	29	29	29	29	29	29
ARQS-04	842211.8	820840.4	33.0	29	29	29	29	29	29	29
ARQS-05	842215.7	820829.0	33.0	29	29	29	29	29	29	29
ARQS-06	842221.7	820812.0	33.0	29	29	29	29	29	29	29
ARQS-07	842225.7	820800.7	33.0	29	29	29	29	29	29	29
ARQS-08	842232.1	820777.2	33.0	29	29	29	29	29	29	29
ARQS-09	842235.0	820765.6	33.0	29	29	29	29	29	29	29
ARQS-10	842239.0	820757.3	33.0	29	29	29	29	29	29	29
ARQS-11	842282.1	820761.2	78.0	29	29	29	29	29	29	29
ARQS-12	842296.9	820763.9	78.0	29	29	29	29	29	29	29
ARQS-13	842300.5	820774.5	78.0	29	29	29	29	29	29	29
ARQS-14	842298.3	820786.9	78.0	29	29	29	29	29	29	29
ARQS-15	842291.4	820811.2	98.0	29	29	29	29	29	29	29

Result Summary of Cumulative Annual FSP Concentration (μg/m³) for All ASRs at Various Heights (m) above Ground

Year: 2026

ASR ID	Coordinate		Max. Height Above Ground (approx.) (m)	Cumulative Annual FSP Concentration (μg/m³) (AQO=35μg/m³)						
	X	Y		1.5	5	10	15	20	25	30
ARQS-16	842288.0	820823.3	98.0	29	29	29	29	29	29	29
ARQS-17	842280.5	820847.4	98.0	29	29	29	29	29	29	29
ARQS-18	842276.5	820859.4	98.0	29	29	29	29	29	29	29
ARQS-19	842268.3	820866.9	98.0	29	29	29	29	29	29	29
ARQS-20	842254.0	820862.2	98.0	29	29	29	29	29	29	29
ARQS-21	842249.4	820709.7	35.0	29	29	29	29	29	29	29
ARQS-22	842249.4	820688.5	35.0	29	29	29	29	29	29	29
ARQS-23	842251.9	820670.7	35.0	29	29	29	29	29	29	29
ARQS-24	842256.8	820650.2	35.0	29	29	29	29	29	29	29
ARQS-25	842305.8	820711.2	55.0	29	29	29	29	29	29	29
ARQS-26	842312.3	820702.2	55.0	29	29	29	29	29	29	29
ARQS-27	842313.8	820689.6	55.0	29	29	29	29	29	29	29
ARQS-28	842316.1	820670.4	55.0	29	29	29	29	29	29	29
ARQS-29	842317.5	820657.9	55.0	29	29	29	29	29	29	29
ARQS-30	842313.2	820647.6	55.0	29	29	29	29	29	29	29
ARQS-31	842392.8	820496.4	63.0	29	29	29	29	29	29	29
ARQS-32	842384.9	820506.3	63.0	29	29	29	29	29	29	29
ARQS-33	842374.6	820510.4	63.0	29	29	29	29	29	29	29
ARQS-34	842345.7	820507.9	63.0	29	29	29	29	29	29	29
ARQS-35	842334.6	820506.7	63.0	29	29	29	29	29	29	29
ARQS-36	842324.4	820499.4	63.0	29	29	29	29	29	29	29
ARQS-37	842308.6	820488.0	63.0	29	29	29	29	29	29	29
ARQS-38	842298.4	820480.7	63.0	29	29	29	29	29	29	29
ARQS-39	842259.6	820453.9	43.0	29	29	29	29	29	29	29
ARQS-40	842253.1	820440.0	43.0	28	28	28	28	28	28	28
ARQS-41	842261.4	820435.9	43.0	28	28	28	28	28	28	28
ARQS-42	842273.0	820433.0	43.0	28	28	28	28	28	28	28
ARQS-43	842290.5	820428.7	43.0	28	28	28	28	28	28	28
ARQS-44	842302.1	820425.9	43.0	28	28	28	28	28	28	28
ARQS-45	842326.9	820408.4	43.0	28	28	28	28	28	28	28
ARQS-46	842335.6	820400.2	43.0	28	28	28	28	28	28	28
ARQS-47	842350.8	820386.6	43.0	28	28	28	28	28	28	28
ARQS-48	842360.4	820379.5	43.0	28	28	28	28	28	28	28
ARQS-49	842368.9	820375.8	43.0	28	28	28	28	28	28	28
ARQS-50	842375.3	820389.6	43.0	28	28	28	28	28	28	28
ARQS-51	842411.8	820411.8	83.0	28	28	28	28	28	28	28
ARQS-52	842416.4	820426.1	83.0	28	28	28	28	28	28	28
ARQS-53	842504.4	820407.7	108.0	28	28	28	28	28	28	28
ARQS-54	842508.2	820364.2	108.0	28	28	28	28	28	28	28
ARQS-55	842525.6	820345.1	108.0	28	28	28	28	28	28	28
ARQS-56	842547.9	820332.9	108.0	28	28	28	28	28	28	28
ARQS-57	842589.1	820332.8	108.0	28	28	28	28	28	28	28
ARQS-58	842526.1	820437.8	108.0	29	29	29	29	29	29	29
ARQS-59	842533.8	820442.9	108.0	29	29	29	29	29	29	29
ARQS-60	842550.0	820434.2	108.0	29	29	29	29	29	29	29
ARQS-61	842565.7	820424.2	108.0	28	28	28	28	28	28	28
ARQS-62	842617.6	820403.7	108.0	28	28	28	28	28	28	28
ARQS-63	842625.4	820398.9	108.0	28	28	28	28	28	28	28
ARQS-64	842625.7	820364.0	108.0	28	28	28	28	28	28	28
ARQS-65	842654.0	820187.9	95.0	28	28	28	28	28	28	28
ARQS-66	842661.6	820196.1	95.0	28	28	28	28	28	28	28
ARQS-67	842673.6	820199.9	95.0	28	28	28	28	28	28	28
ARQS-68	842696.9	820207.2	95.0	28	28	28	28	28	28	28
ARQS-69	842708.9	820211.0	95.0	28	28	28	28	28	28	28
ARQS-70	842750.0	820195.7	95.0	28	28	28	28	28	28	28
ARQS-71	842762.6	820187.6	95.0	28	28	28	28	28	28	28
ARQS-72	842652.7	820150.3	95.0	28	28	28	28	28	28	28
ARQS-73	842651.6	820139.2	95.0	28	28	28	28	28	28	28
ARQS-74	842656.8	820127.7	95.0	28	28	28	28	28	28	28
ARQS-75	842701.6	820095.7	70.0	28	28	28	28	28	28	28

Result Summary of Cumulative Annual FSP Concentration (μg/m³) for All ASRs at Various Heights (m) above Ground

Year: 2026

ASR ID	Coordinate		Max. Height Above Ground (approx.) (m)	Cumulative Annual FSP Concentration (μg/m³) (AQO=35μg/m³)						
	X	Y		1.5	5	10	15	20	25	30
ARQS-76	842713.7	820092.3	70.0	28	28	28	28	28	28	28
ARQS-77	842793.7	820114.8	70.0	28	28	28	28	28	28	28
ARQS-78	842803.6	820119.9	70.0	28	28	28	28	28	28	28
ARQS-79	842810.5	820130.5	70.0	28	28	28	28	28	28	28
ARQS-80	842823.7	820151.0	70.0	28	28	28	28	28	28	28
ARQS-81	842830.6	820161.5	70.0	28	28	28	28	28	28	28
ARQS-82	842831.2	820172.7	70.0	28	28	28	28	28	28	28
ARQS-83	842818.7	820180.8	70.0	28	28	28	28	28	28	28
ASCC-01	841390.2	821494.7	50.0	29	28	28	28	28	28	28
ASCC-02	841370.8	821471.4	50.0	29	28	28	28	28	28	28
ASCC-03	841315.3	821461.4	50.0	29	28	28	28	28	28	28
ASCC-04	841289.0	821484.0	50.0	29	28	28	28	28	28	28
ASCC-05	841508.6	821550.7	50.0	29	29	29	29	29	29	29
ASCC-06	841466.9	821522.4	50.0	29	29	29	29	29	29	29
ASCC-07	841429.9	821485.8	16.0	29	29	29	29	29	-	-
ASCC-08	841386.8	821422.6	50.0	28	28	28	28	28	28	28
ASCC-09	841389.9	821402.1	50.0	28	28	28	28	28	28	28
ASCC-10	841487.0	821455.0	50.0	29	29	29	29	29	29	29
ASCC-11	841449.2	821350.4	20.0	29	29	29	29	29	-	-
ASLE-01	841293.0	821425.0	45.0	29	29	28	28	28	28	29
ASLE-02	841283.6	821414.2	45.0	29	29	28	28	28	29	29
ASLE-03	841273.2	821382.5	18.0	29	28	28	28	28	-	-
ASLE-04	841239.8	821367.0	18.0	29	29	28	28	28	-	-
ASLE-05	841361.0	821350.0	50.0	28	28	28	28	28	28	28
ASLE-06	841300.5	821318.4	47.0	29	28	28	28	28	28	28
ASLE-07	841328.9	821295.3	47.0	28	28	28	28	28	28	28
ASLE-08	841427.2	821312.4	50.0	29	29	29	29	29	29	29
ASLE-09	841426.0	821295.0	4.0	29	29	-	-	-	-	-
ASLE-10	841445.6	821257.4	50.0	29	29	29	29	29	29	29
ASLE-11	841436.0	821204.0	50.0	29	29	29	29	29	29	29
ASLE-12	841380.2	821199.1	25.0	28	28	28	28	28	28	-
ASLE-13	841232.2	821291.9	1.5	29	-	-	-	-	-	-
ASLE-14	841274.7	821274.1	1.5	29	-	-	-	-	-	-
ASLE-15	841309.9	821207.7	1.5	29	-	-	-	-	-	-
ASLE-16	841293.7	821149.1	30.0	29	29	28	28	28	28	28
ASLE-17	841255.8	821110.6	4.0	29	29	-	-	-	-	-
ASMP-01	841762.0	820456.0	112.0	29	29	29	29	29	29	29
ASMP-02	841726.0	820459.0	112.0	29	29	29	29	29	29	29
ASMP-03	841719.0	820424.0	112.0	28	28	28	28	28	28	28
ASMP-04	841796.0	820412.0	112.0	28	28	28	28	28	28	28
ASMP-05	841755.0	820380.0	112.0	28	28	28	28	28	28	28
ASMP-06	841789.0	820377.0	112.0	28	28	28	28	28	28	28
ASMP-07	841857.0	820335.0	101.0	28	28	28	28	28	28	28
ASMP-08	841816.0	820291.0	101.0	28	28	28	28	28	28	28
ASMP-09	841915.0	820261.0	101.0	28	28	28	28	28	28	28
ASMP-10	841863.0	820231.0	101.0	28	28	28	28	28	28	28
ASMP-11	841973.0	820156.0	15.0	28	28	28	28	-	-	-
ASMP-12	841898.0	820112.9	15.0	28	28	28	28	-	-	-
ASMP-13	841994.3	820065.6	15.0	28	28	28	28	-	-	-
ASMP-14	841947.0	819977.0	15.0	28	28	28	28	-	-	-
ASMP-15	841921.4	819898.5	18.0	28	28	28	28	28	-	-
ASMP-16	841961.8	819930.5	112.0	28	28	28	28	28	28	28
ASMP-17	842007.4	819947.4	112.0	28	28	28	28	28	28	28
ASMP-18	842018.8	819888.2	112.0	28	28	28	28	28	28	28
ASMP-19	841949.6	819871.7	112.0	28	28	28	28	28	28	28
ASMP-20	842142.0	820023.0	112.0	28	28	28	28	28	28	28
ASMP-21	842107.0	820025.0	112.0	28	28	28	28	28	28	28
ASMP-22	842067.0	819985.0	112.0	28	28	28	28	28	28	28
ASMP-23	842068.0	819950.0	112.0	28	28	28	28	28	28	28
ASMP-24	842185.0	819980.0	112.0	28	28	28	28	28	28	28

Result Summary of Cumulative Annual FSP Concentration (μg/m³) for All ASRs at Various Heights (m) above Ground

Year: 2026

ASR ID	Coordinate		Max. Height Above Ground (approx.) (m)	Cumulative Annual FSP Concentration (μg/m³) (AQO=35μg/m³)						
	X	Y		1.5	5	10	15	20	25	30
ASMP-25	842214.1	819942.8	25.0	28	28	28	28	28	28	-
ASMP-26	842257.5	819899.4	25.0	28	28	28	28	28	28	-
ASMP-27	842079.0	819911.0	112.0	28	28	28	28	28	28	28
ASMP-28	842082.0	819876.0	112.0	28	28	28	28	28	28	28
ASMP-29	842119.0	819838.0	112.0	28	28	28	28	28	28	28
ASMP-30	842180.0	819824.0	112.0	28	28	28	28	28	28	28
ASMP-31	842215.0	819822.0	112.0	28	28	28	28	28	28	28
ASMP-32	842266.0	819874.0	58.0	28	28	28	28	28	28	28
ASMP-33	842254.2	819826.4	58.0	28	28	28	28	28	28	28
ASMP-34	842307.4	819825.6	58.0	29	28	28	28	28	28	28
ASMP-35	842191.8	819748.7	112.0	28	28	28	28	28	28	28
ASMP-36	842170.9	819707.1	112.0	28	28	28	28	28	28	28
ASMP-37	842310.9	819740.3	1.5	28	-	-	-	-	-	-
ASMP-38	842218.0	819606.0	112.0	28	28	28	28	28	28	28
ASMP-39	842340.9	819584.2	112.0	28	28	28	28	28	28	28
ASMP-40	842364.0	819609.7	112.0	28	28	28	28	28	28	28
ASMR-01	841664.7	820526.8	1.5	29	-	-	-	-	-	-
ASMR-02	841723.7	820518.2	1.5	29	-	-	-	-	-	-
ASMR-03	841708.7	820475.2	1.5	29	-	-	-	-	-	-
ASMR-04	841693.6	820416.9	1.5	28	-	-	-	-	-	-
ASMR-05	841756.8	820335.4	1.5	28	-	-	-	-	-	-
ASMR-06	841822.0	820252.1	1.5	28	-	-	-	-	-	-
ASMS-01	842036.0	820087.0	32.0	28	28	28	28	28	28	28
ASMS-02	842024.0	820041.0	32.0	28	28	28	28	28	28	28
ASMS-03	842085.0	820048.0	32.0	28	28	28	28	28	28	28
ASOE-01	841315.8	821129.8	8.0	28	28	28	-	-	-	-
ASOE-02	841352.1	821177.3	80.0	28	28	28	28	28	28	28
ASOE-03	841402.2	821169.3	80.0	28	28	28	28	28	28	28
ASOE-04	841402.8	821117.3	80.0	28	28	28	28	29	29	28
ASOE-05	841358.3	821065.5	4.0	28	28	-	-	-	-	-
ASOE-06	841395.3	820974.7	80.0	28	28	28	28	28	28	28
ASOE-07	841388.0	820927.0	80.0	29	28	28	28	28	28	28
ASOE-08	841357.4	820897.3	8.0	28	28	28	-	-	-	-
ASST-01	841857.0	820205.2	1.5	28	-	-	-	-	-	-
ASST-02	841870.7	820152.4	1.5	28	-	-	-	-	-	-
ASTE-01	841367.0	820821.0	69.0	28	28	28	28	28	28	28
ASTE-02	841494.9	820792.2	69.0	29	29	29	29	29	29	29
ASTE-03	841578.7	820751.7	61.0	29	29	29	29	29	29	29
ASTE-04	841616.2	820714.1	1.5	29	-	-	-	-	-	-
ASTE-05	841488.6	820590.3	61.0	29	29	29	29	29	29	29
ASTT-01	843100.0	820185.0	9.0	28	28	28	-	-	-	-
ASTT-02	843141.9	820188.7	9.0	28	28	28	-	-	-	-
ASTY-01	842469.2	821215.0	9.0	29	29	29	-	-	-	-
ATHT-01	842300.8	819960.6	10.0	28	28	28	-	-	-	-
ATHT-02	842297.6	819940.5	10.0	28	28	28	-	-	-	-
ATLS-01	842527.8	821639.2	9.0	29	29	29	-	-	-	-
ATPC-01	841600.2	821743.9	9.0	29	29	29	-	-	-	-
ATPC-02	841660.5	821761.8	9.0	29	29	29	-	-	-	-
ATSV-01	842363.5	821573.5	9.0	29	29	29	-	-	-	-
AUCH-01	841519.1	820495.3	112.0	29	29	29	29	29	29	29
AUCH-02	841450.5	820494.4	24.0	29	29	29	29	29	29	-
AUCH-03	841498.9	820438.7	24.0	28	28	28	28	28	28	-
AVDT-01	842090.4	821643.9	3.0	29	29	-	-	-	-	-
AVDT-02	842111.8	821631.3	3.0	29	29	-	-	-	-	-
DARA-01	841600.3	821129.8	85.2	29	29	29	29	29	29	29
DARA-02	841549.0	821110.7	85.2	29	29	29	29	29	29	29
DARA-03	841560.3	821078.2	85.2	29	29	29	29	29	29	29
DARA-04	841586.7	821081.6	85.2	29	29	29	29	29	29	29
DARA-05	841660.4	821097.5	93.4	29	29	29	29	29	29	29
DARA-06	841632.4	821060.9	93.4	29	29	29	29	29	29	29

Result Summary of Cumulative Annual FSP Concentration (μg/m³) for All ASRs at Various Heights (m) above Ground

Year: 2026

ASR ID	Coordinate		Max. Height Above Ground (approx.) (m)	Cumulative Annual FSP Concentration (μg/m³) (AQO=35μg/m³)						
	X	Y		1.5	5	10	15	20	25	30
DARA-07	841701.1	821067.3	32.0	29	29	29	29	29	29	29
DARA-08	841721.2	821037.3	32.0	29	29	29	29	29	29	29
DARA-09	841743.6	821004.6	32.0	29	29	29	29	29	29	29
DARA-10	841755.8	820973.7	32.0	29	29	29	29	29	29	29
DARA-11	841727.7	820958.3	32.0	29	29	29	29	29	29	29
DARA-12	841695.1	820962.6	32.0	29	29	29	29	29	29	29
DARA-13	841668.7	820994.2	32.0	29	29	29	29	29	29	29
DARA-14	841656.6	821028.7	32.0	29	29	29	29	29	29	29
DARB-01	841625.4	821028.7	87.9	29	29	29	29	29	29	29
DARB-02	841590.3	821054.0	1.5	29	-	-	-	-	-	-
DARB-03	841560.6	821051.1	87.9	29	29	29	29	29	29	29
DARB-04	841524.9	820994.6	87.9	29	29	29	29	29	29	29
DARB-05	841509.1	820941.7	90.7	29	29	29	29	29	29	29
DARB-06	841534.8	820896.0	90.7	29	29	29	29	29	29	29
DARB-07	841572.0	820875.1	90.7	29	29	29	29	29	29	29
DARB-08	841606.6	820866.0	87.9	29	29	29	29	29	29	29
DARB-09	841639.8	820849.9	87.9	29	29	29	29	29	29	29
DARB-10	841734.2	820813.0	96.2	29	29	29	29	29	29	29
DARB-11	841787.5	820820.1	96.2	29	29	29	29	29	29	29
DARB-12	841756.4	820849.2	96.2	29	29	29	29	29	29	29
DARB-13	841767.8	820935.2	96.2	29	29	29	29	29	29	29
DARB-14	841723.5	820928.1	96.2	29	29	29	29	29	29	29
DARB-15	841690.3	820934.0	87.9	29	29	29	29	29	29	29
DARB-16	841656.5	820958.4	87.9	29	29	29	29	29	29	29
DARC-01	841742.1	820770.0	76.9	29	29	29	29	29	29	29
DARC-02	841766.9	820789.2	76.9	29	29	29	29	29	29	29
DARC-03	841787.7	820765.0	76.9	29	29	29	29	29	29	29
DARC-04	841787.9	820661.1	76.9	29	29	29	29	29	29	29
DARC-05	841742.2	820653.0	76.9	29	29	29	29	29	29	29
DARC-06	841788.9	820637.4	1.5	29	-	-	-	-	-	-
DARC-07	841821.6	820689.3	27.6	29	29	29	29	29	29	29
DARC-08	841823.9	820727.0	27.6	29	29	29	29	29	29	29
DARC-09	841825.9	820760.1	27.6	29	29	29	29	29	29	29
DARC-10	841827.3	820780.9	27.6	29	29	29	29	29	29	29
DARC-11	841847.4	820784.6	27.6	29	29	29	29	29	29	29
DARC-12	841867.5	820778.9	27.6	29	29	29	29	29	29	29
DARC-13	841883.5	820764.7	27.6	29	29	29	29	29	29	29
DARC-14	841889.8	820743.8	27.6	29	29	29	29	29	29	29
DARC-15	841893.8	820726.7	27.6	29	29	29	29	29	29	29
DARC-16	841891.7	820706.5	27.6	29	29	29	29	29	29	29
DARC-17	841831.9	820661.0	32.0	29	29	29	29	29	29	29
DARC-18	841907.4	820675.3	32.0	29	29	29	29	29	29	29
DARC-19	841845.4	820592.0	32.0	29	29	29	29	29	29	29
DARC-20	841858.1	820575.3	32.0	29	29	29	29	29	29	29
DARC-21	841869.3	820559.8	32.0	29	29	29	29	29	29	29
DARC-22	841879.6	820542.8	32.0	29	29	29	29	29	29	29
DARC-23	841922.8	820648.3	32.0	29	29	29	29	29	29	29
DARC-24	841931.2	820627.3	32.0	29	29	29	29	29	29	29
DARC-25	841937.1	820608.6	32.0	29	29	29	29	29	29	29
DARC-26	841943.1	820588.8	32.0	29	29	29	29	29	29	29
DARC-27	841886.4	820535.0	1.5	29	-	-	-	-	-	-
DARC-28	841905.3	820506.0	1.5	29	-	-	-	-	-	-
DARC-29	841924.6	820479.2	1.5	29	-	-	-	-	-	-
DARC-30	841950.3	820443.4	1.5	28	-	-	-	-	-	-
DARC-31	841981.8	820397.1	1.5	28	-	-	-	-	-	-
DARC-32	842005.9	820368.0	1.5	28	-	-	-	-	-	-
DARC-33	842027.3	820341.2	1.5	28	-	-	-	-	-	-
DARC-34	841943.6	820575.0	1.5	29	-	-	-	-	-	-
DARC-35	841958.6	820541.1	1.5	29	-	-	-	-	-	-
DARC-36	841972.3	820501.9	1.5	29	-	-	-	-	-	-

Result Summary of Cumulative Annual FSP Concentration (μg/m³) for All ASRs at Various Heights (m) above Ground

Year: 2026

ASR ID	Coordinate		Max. Height Above Ground (approx.) (m)	Cumulative Annual FSP Concentration (μg/m³) (AQO=35μg/m³)						
	X	Y		1.5	5	10	15	20	25	30
DARC-37	841991.6	820469.6	1.5	29	-	-	-	-	-	-
DARC-38	842023.4	820425.2	1.5	28	-	-	-	-	-	-
DARC-39	842049.6	820395.3	1.5	28	-	-	-	-	-	-
DARC-40	842069.7	820369.9	1.5	28	-	-	-	-	-	-
DARD-01	842182.6	820217.8	115.4	28	28	28	28	28	28	28
DARD-02	842177.7	820172.6	115.4	28	28	28	28	28	28	28
DARD-03	842219.3	820207.5	1.5	28	-	-	-	-	-	-
DARD-04	842237.6	820205.5	1.5	28	-	-	-	-	-	-
DARD-05	842263.7	820188.7	115.4	28	28	28	28	28	28	28
DARD-06	842229.3	820149.9	115.4	28	28	28	28	28	28	28
DARD-07	842269.1	820098.3	115.4	28	28	28	28	28	28	28
DARD-08	842324.3	820101.0	115.4	28	28	28	28	28	28	28
DARD-09	842302.4	820055.6	1.5	28	-	-	-	-	-	-
DARD-10	842320.0	820036.8	82.4	28	28	28	28	28	28	28
DARD-11	842371.6	820037.8	82.4	28	28	28	28	28	28	28
DARD-12	842360.5	820070.8	82.4	28	28	28	28	28	28	28
DARD-13	842355.3	820098.8	1.5	28	-	-	-	-	-	-
DARD-14	842323.9	820134.9	1.5	28	-	-	-	-	-	-
DARD-15	842285.8	820170.4	1.5	28	-	-	-	-	-	-
DARE-01	842041.4	820320.0	1.5	28	-	-	-	-	-	-
DARE-02	842066.0	820286.4	1.5	28	-	-	-	-	-	-
DARE-03	842098.2	820248.1	1.5	28	-	-	-	-	-	-
DARE-04	842128.2	820253.8	1.5	28	-	-	-	-	-	-
DARE-05	842066.8	820319.3	115.4	28	28	28	28	28	28	28
DARE-06	842086.9	820329.3	115.4	28	28	28	28	28	28	28
DARE-07	842155.7	820264.2	115.4	28	28	28	28	28	28	28
DARE-08	842166.7	820285.2	115.4	28	28	28	28	28	28	28
DARE-09	842188.1	820279.5	115.4	28	28	28	28	28	28	28
DARE-10	842200.0	820269.5	1.5	28	-	-	-	-	-	-
DARE-11	842201.1	820254.6	1.5	28	-	-	-	-	-	-
DARE-12	842239.7	820247.6	115.4	28	28	28	28	28	28	28
DARE-13	842251.4	820271.1	115.4	28	28	28	28	28	28	28
DARE-14	842275.1	820261.8	115.4	28	28	28	28	28	28	28
DARE-15	842308.2	820217.5	126.4	28	28	28	28	28	28	28
DARE-16	842327.7	820256.2	126.4	28	28	28	28	28	28	28
DARE-17	842384.3	820239.0	126.4	28	28	28	28	28	28	28
DARE-18	842330.2	820170.4	5.0	28	28	-	-	-	-	-
DARE-19	842339.6	820160.0	5.0	28	28	-	-	-	-	-
DARE-20	842374.5	820123.8	112.7	28	28	28	28	28	28	28
DARE-21	842405.0	820115.9	112.7	28	28	28	28	28	28	28
DARE-22	842417.7	820211.0	1.5	28	-	-	-	-	-	-
DARE-23	842445.8	820181.5	112.7	28	28	28	28	28	28	28
DARE-24	842443.5	820153.0	112.7	28	28	28	28	28	28	28
DARE-25	842401.6	820093.0	32.0	28	28	28	28	28	28	28
DARE-26	842437.7	820065.2	32.0	28	28	28	28	28	28	28
DARE-27	842480.9	820085.5	32.0	28	28	28	28	28	28	28
DARE-28	842489.3	820114.9	32.0	28	28	28	28	28	28	28
DARE-29	842483.7	820141.8	32.0	28	28	28	28	28	28	28
DARE-30	842476.6	820159.7	32.0	28	28	28	28	28	28	28