Statutory Consultation 2022

Preliminary Environmental Information Report

Volume 3: Appendix 7.3

Air Quality Results

Contents

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1 CONSTRUCTION PHASE RESULTS

1.1.1 This Appendix provides the results of the assessment of construction-related activities on air quality. The Proposed Development will require demolition, construction and earthworks, with associated trackout.

1.2 Construction dust

1.2.1 The construction dust assessment for each phase has been summarised to indicate potential risk and identify locations which pose the greatest risks to air quality. In reality the construction works are an ongoing process over a number of years and as such are considered as one long construction phase in terms of mitigation where required.

1.2.2 There are sensitive receptors located both within and outside of the Proposed Development boundary. The receptors within the boundary such as locations where there is transient exposure such as visitors to the airport, footpaths and car parks would be considered to be low sensitivity receptors for dust soiling and human health. People will remain working on the airport site in offices and shops and in airport operational roles and they would be located there for the duration of the works and as such could be exposed to dust impacts which are relevant to the short term PM_{10} 24hr standard, these receptors are considered to be medium sensitivity locations for dust soiling and human health. High sensitivity receptors on-site would include locations where dust would affect the business such as food catering facilities, car hire and long term parking locations. Due to the nature of the works occurring across the site on-site receptors (low-high sensitivity) could be located within 20m of works. High sensitivity receptors for dust soiling and human health are also located off-site with >100 homes being within 50m of the red line boundary.

1.2.3 There are no designated ecological receptors sensitive to dust soiling and PM_{10} exposure within 50m of the Proposed Development. The closest ecological receptor is Cowslip Meadow, a SSSI which is located approximately 4km from the Proposed Development. Therefore, the construction dust impacts on ecological receptors have not been considered further in this assessment.

Phase 1

1.2.4 During Phase 1 the majority of the works will be carried out in the centre of the site with the removal of existing car parks and works to add compound locations. The main stockpile area will be located 800m from the nearest homes. The magnitude of the works during Phase 1 is summarised in **Table 1.1.**

Table 1.1: Dust emission magnitude- Phase 1

Activity	Dust emission magnitude	Reasoning
Demolition	Large	- Total volume of demolition > 50,000m^3 - Potentially dusty construction material (e.g. concrete)

Activity	Dust emission magnitude	Reasoning
Earthworks	Large	-Total site area for earthworks >10,000m^2 ->10 heavy earth moving vehicles moving at any one time
Construction	Large	-Total building volume >100,000m^3 - Potentially dusty construction material -On-site concrete batching
Trackout	Large	- >50 HDV trips in any one day - Potentially dusty surface material

1.2.5 The sensitivity of the area for dust soiling is defined as *medium* on-site due to the presence of receptors within 20m of works and *medium* for off-site locations due to the main works being located >100m from high sensitivity receptors. The annual average PM_{10} concentration estimated by Defra for the grid squares within and around the airport are lower than 24µg/m^3. Therefore, sensitivity of the area to human health has been assigned as *low*.

1.2.6 Taking into consideration the dust emission magnitude and the sensitivity of the area, the Proposed Development has been classified as *medium* risk to dust soiling and *low* risk to human health impacts from demolition, earthworks, construction and trackout as summarised in **Table 1.2**. Specific mitigation measures to minimise the risk of dust soiling and human health impacts are provided in **Appendix 7.4** in Volume 3 of the PEIR.

Table 1.2: Summary dust risk table – Phase 1

Activity	Dust soiling	Human health
Demolition	Medium risk	Low risk
Earthworks	Medium risk	Low risk
Construction	Medium risk	Low risk
Trackout	Medium risk	Low risk

Phase 2a

1.2.7 During Phase 2a the significant demolition and construction works takes place across the site, including close to the northern boundary, closest to existing homes. The magnitude of the works during Phase 2a is summarised below.

Table 1.3: Dust emission magnitude – Phase 2a

Activity	Dust emission magnitude	Reasoning
Demolition	Large	- Total volume of demolition > 50,000m^3 - Potentially dusty construction material (e.g. concrete)
Earthworks	Large	-Total site area for earthworks >10,000m^2

Activity	Dust emission magnitude	Reasoning
		->10 heavy earth moving vehicles moving at any one time
Construction	Large	-Total building volume >100,000m^3 - Potentially dusty construction material -On-site concrete batching
Trackout	Large	- >50 HDV trips in any one day - Potentially dusty surface material

1.2.8 The sensitivity of the area for dust soiling is defined as *medium* on-site due to the presence of receptors within 20m of works and *high* for off-site locations due to the main works being located <50m from high sensitivity receptors. The annual average PM_{10} concentration estimated by Defra for the grid squares within and around the airport are lower than 24µg/m^3. Therefore, sensitivity of the area to human health has been assigned as *low*.

1.2.9 Taking into consideration the dust emission magnitude and the sensitivity of the area, the Proposed Development for the existing area has been classified as *high* risk to dust soiling and *low* risk to human health impacts from demolition, earthworks, construction and trackout as summarised in **Table 1.4**. Specific mitigation measures to minimise the risk of dust soiling and human health impacts are provided in **Appendix 7.2** in Volume 3 of the PEIR.

Table 1.4: Summary dust risk table – Phase 2a

Activity	Dust soiling	Human health
Demolition	High risk	Low risk
Earthworks	High risk	Low risk
Construction	High risk	Low risk
Trackout	High risk	Low risk

Phase 2b

1.2.10 During Phase 2b significant demolition and construction works takes place across the site, including close to the northern boundary, closest to existing homes. The magnitude of the works during Phase 2b is summarised in **Table 1.5**.

Table 1.5: Dust emission magnitude – Phase 2b

Activity	Dust emission magnitude	Reasoning
Demolition	Large	- Total volume of demolition > 50,000m^3 - Potentially dusty construction material (e.g. concrete)
Earthworks	Large	-Total site area for earthworks >10,000m^2

Activity	Dust emission magnitude	Reasoning
		->10 heavy earth moving vehicles moving at any one time
Construction	Large	-Total building volume >100,000m^3 - Potentially dusty construction material -On-site concrete batching
Trackout	Large	- >50 HDV trips in any one day - Potentially dusty surface material

1.2.11 The sensitivity of the area for dust soiling is defined as *medium* on-site due to the presence of receptors within 20m of works and *high* for off-site locations due to the main works being located <50m from high sensitivity receptors. The annual average PM_{10} concentration estimated by Defra for the grid squares within and around the airport are lower than 24µg/m^3. Therefore, sensitivity of the area to human health has been assigned as *low*.

1.2.12 Taking into consideration the dust emission magnitude and the sensitivity of the area, the Proposed Development for the existing area has been classified as *high* risk to dust soiling and *low* risk to human health impacts from demolition, earthworks, construction and trackout as summarised in **Table 1.6**. Specific mitigation measures to minimise the risk of dust soiling and human health impacts are provided in **Appendix 7.2** in Volume 3 of the PEIR.

Table 1.6: Summary dust risk table – Phase 2b

Activity	Dust soiling	Human health
Demolition	High risk	Low risk
Earthworks	High risk	Low risk
Construction	High risk	Low risk
Trackout	High risk	Low risk

1.3 Construction traffic

1.3.1 Construction traffic for Phases 1, 2a and 2b has been assessed in combination with the future operational traffic in the same phase. The results are discussed in **Section 7.9** of **Chapter 7** in Volume 2 of the PEIR.

2 OPERATIONAL PHASE RESULTS

2.1 Human receptor results

Phase 1 (2027) NO_2 results

Table 2.1: Phase 1 Core (2027): Annual mean NO_2 concentrations ($\mu g/m^3$)

ID	DM	DS	Change	Impact
H1	12.0	12.0	<0.1	Negligible
H2	14.6	14.7	0.1	Negligible
H3	18.2	18.2	<0.1	Negligible
H4	20.3	20.3	<0.1	Negligible
H5	18.0	18.0	<0.1	Negligible
H6	14.7	14.8	0.1	Negligible
H7	19.4	19.5	0.1	Negligible
H8	25.3	25.4	0.1	Negligible
H9	23.3	23.6	0.3	Negligible
H10	18.7	18.7	<0.1	Negligible
H11	21.7	22.0	0.3	Negligible
H12	24.0	24.0	<0.1	Negligible
H13	18.3	18.3	<0.1	Negligible
H14	12.1	12.2	0.1	Negligible
H15	25.8	25.8	<0.1	Negligible
H16	20.8	21.2	0.4	Negligible
H17	17.8	17.8	<0.1	Negligible
H18	18.6	18.7	0.1	Negligible
H19	14.1	14.1	<0.1	Negligible
H20	24.3	24.4	0.1	Negligible
H21	27.9	27.9	<0.1	Negligible
H22	21.6	21.8	0.2	Negligible
H23	16.6	16.6	<0.1	Negligible
H24	18.9	18.9	<0.1	Negligible
H25	13.1	13.1	<0.1	Negligible
H26	23.8	24.2	0.4	Negligible
H27	18.0	18.0	<0.1	Negligible
H28	21.6	21.7	0.1	Negligible
H29	20.6	20.6	<0.1	Negligible
H30	22.1	22.1	<0.1	Negligible

ID	DM	DS	Change	Impact
H31	25.9	25.3	-0.6	Negligible
H32	18.8	19.2	0.4	Negligible
H33	14.7	14.8	0.1	Negligible
H34	20.4	20.6	0.2	Negligible
H35	18.3	18.3	<0.1	Negligible
H36	21.6	21.6	<0.1	Negligible
H37	26.7	26.8	0.1	Negligible
H38	22.4	22.5	0.1	Negligible
H39	21.6	21.9	0.3	Negligible
H40	24.5	24.5	<0.1	Negligible
H41	12.2	12.3	0.1	Negligible
H42	22.0	22.1	0.1	Negligible
H43	21.0	21.2	0.2	Negligible
H44	15.0	15.5	0.5	Negligible
H45	21.2	21.2	<0.1	Negligible
H46	13.2	13.2	<0.1	Negligible
H47	19.1	19.1	<0.1	Negligible
H48	18.5	18.5	<0.1	Negligible
H49	11.5	11.5	<0.1	Negligible
H50	19.7	19.7	<0.1	Negligible
H51	24.6	24.6	<0.1	Negligible
H52	19.9	20.0	0.1	Negligible
H53	18.8	18.9	0.1	Negligible
H54	17.6	17.5	-0.1	Negligible
H55	22.0	22.0	<0.1	Negligible
H56	16.7	16.7	<0.1	Negligible
H57	23.9	23.9	<0.1	Negligible
H58	20.1	20.4	0.3	Negligible
H59	19.2	19.3	0.1	Negligible
H60	17.1	17.1	<0.1	Negligible
H61	17.9	18.0	0.1	Negligible
H62	16.3	16.3	<0.1	Negligible
H63	22.0	22.2	0.2	Negligible
H64	19.2	19.2	<0.1	Negligible
H65	15.0	15.1	0.1	Negligible

ID	DM	DS	Change	Impact
H66	19.6	19.9	0.3	Negligible
H67	16.4	16.4	<0.1	Negligible
H68	21.3	21.3	<0.1	Negligible
H69	19.4	19.5	0.1	Negligible
H70	13.7	13.7	<0.1	Negligible
H71	13.2	13.2	<0.1	Negligible
H72	16.7	16.6	-0.1	Negligible
H73	29.3	29.3	<0.1	Negligible
H74	17.3	17.6	0.3	Negligible
H75	22.0	22.0	<0.1	Negligible
H76	15.9	16.1	0.2	Negligible
H77	21.9	21.9	<0.1	Negligible
H78	17.3	17.4	0.1	Negligible
H79	12.7	12.7	<0.1	Negligible
H80	13.0	13.0	<0.1	Negligible
H81	20.0	20.4	0.4	Negligible
H82	24.6	24.6	<0.1	Negligible
H83	17.2	17.2	<0.1	Negligible
H84	20.3	20.2	-0.1	Negligible
H85	15.6	15.7	0.1	Negligible
H86	28.2	28.4	0.2	Negligible
H87	23.3	23.3	<0.1	Negligible
H88	20.0	20.0	<0.1	Negligible
H89	18.2	18.2	<0.1	Negligible
H90	18.6	18.6	<0.1	Negligible
H91	18.5	18.5	<0.1	Negligible
H92	25.0	25.3	0.3	Negligible
H93	24.9	24.8	-0.1	Negligible
H94	16.6	16.6	<0.1	Negligible
H95	16.5	16.5	<0.1	Negligible
H96	18.1	18.2	0.1	Negligible
H97	17.0	17.0	<0.1	Negligible
H98	20.7	20.7	<0.1	Negligible
H99	27.1	27.1	<0.1	Negligible
H100	11.5	11.6	0.1	Negligible

ID	DM	DS	Change	Impact
H101	21.1	21.1	<0.1	Negligible
H102	11.5	11.5	<0.1	Negligible
H103	13.8	13.8	<0.1	Negligible
H104	15.6	15.6	<0.1	Negligible
H105	20.7	20.8	0.1	Negligible
H106	18.2	18.3	0.1	Negligible
H107	21.8	22.1	0.3	Negligible
H108	18.0	18.0	<0.1	Negligible
H109	17.6	17.6	<0.1	Negligible
H110	28.0	28.0	<0.1	Negligible
H111	13.3	13.3	<0.1	Negligible
H112	18.6	18.6	<0.1	Negligible
H113	17.7	17.7	<0.1	Negligible
H114	20.5	20.5	<0.1	Negligible
H115	20.3	20.7	0.4	Negligible
H116	21.7	21.7	<0.1	Negligible
H117	23.1	23.2	0.1	Negligible
H118	16.6	16.6	<0.1	Negligible
H119	19.9	20.0	0.1	Negligible
H120	24.8	24.9	0.1	Negligible
H121	27.1	27.2	0.1	Negligible
H122	21.6	21.8	0.2	Negligible
H123	19.0	18.9	-0.1	Negligible
H124	23.5	23.5	<0.1	Negligible
H125	19.8	20.0	0.2	Negligible
H126	18.5	18.5	<0.1	Negligible
H127	23.8	23.8	<0.1	Negligible
H128	19.8	20.1	0.3	Negligible
H129	23.0	23.1	0.1	Negligible
H130	15.7	15.7	<0.1	Negligible
H131	20.4	20.6	0.2	Negligible
H132	12.6	12.7	0.1	Negligible
H133	31.3	32.1	0.8	Slight adverse
H134	15.4	15.4	<0.1	Negligible
H135	16.2	16.2	<0.1	Negligible

ID	DM	DS	Change	Impact
H136	16.7	16.7	<0.1	Negligible
H137	25.0	25.0	<0.1	Negligible
H138	12.1	12.1	<0.1	Negligible
H139	17.4	17.3	-0.1	Negligible
H140	21.7	21.7	<0.1	Negligible
H141	19.1	19.2	0.1	Negligible
H142	21.8	22.2	0.4	Negligible
H143	19.4	19.6	0.2	Negligible
H144	20.5	20.9	0.4	Negligible
H145	18.4	18.5	0.1	Negligible
H146	20.6	20.7	0.1	Negligible
H147	18.9	18.9	<0.1	Negligible
H148	16.8	16.9	0.1	Negligible
H149	12.5	12.5	<0.1	Negligible
H150	25.7	25.7	<0.1	Negligible
H151	14.2	14.2	<0.1	Negligible
H152	18.8	18.9	0.1	Negligible
H153	17.0	17.0	<0.1	Negligible
H154	15.0	15.0	<0.1	Negligible
H155	17.1	17.1	<0.1	Negligible
H156	18.7	18.8	0.1	Negligible
H157	18.1	18.2	0.1	Negligible
H158	22.2	22.3	0.1	Negligible
H159	18.2	18.3	0.1	Negligible
H160	15.4	15.4	<0.1	Negligible
H161	21.0	21.5	0.5	Negligible
H162	17.4	17.4	<0.1	Negligible
H163	17.9	17.9	<0.1	Negligible
H164	22.6	22.9	0.3	Negligible
H165	22.0	22.0	<0.1	Negligible
H166	16.0	16.0	<0.1	Negligible
H167	16.5	16.5	<0.1	Negligible
H168	11.6	11.6	<0.1	Negligible
H169	17.7	17.7	<0.1	Negligible
H170	17.4	17.5	0.1	Negligible

ID	DM	DS	Change	Impact
H171	19.3	19.4	0.1	Negligible
H172	21.1	21.5	0.4	Negligible
H173	19.1	19.4	0.3	Negligible
H174	21.8	21.8	<0.1	Negligible
H175	19.9	20.2	0.3	Negligible
H176	26.6	26.5	-0.1	Negligible
H177	12.7	12.8	0.1	Negligible
H178	23.4	23.5	0.1	Negligible
H179	20.5	20.5	<0.1	Negligible
H180	24.5	24.5	<0.1	Negligible
H181	19.7	19.8	0.1	Negligible
H182	19.4	19.4	<0.1	Negligible
H183	20.1	20.1	<0.1	Negligible
H184	11.7	11.7	<0.1	Negligible
H185	13.7	13.8	0.1	Negligible
H186	20.8	20.9	0.1	Negligible
H187	21.1	21.1	<0.1	Negligible
H188	19.9	20.0	0.1	Negligible
H189	27.3	27.4	0.1	Negligible
H190	17.7	17.8	0.1	Negligible
H191	30.2	30.2	<0.1	Negligible
H192	19.6	19.6	<0.1	Negligible
H193	11.4	11.4	<0.1	Negligible
H194	21.4	21.5	0.1	Negligible
H195	12.4	12.4	<0.1	Negligible
H196	18.2	18.2	<0.1	Negligible
H197	23.2	23.2	<0.1	Negligible
H198	17.7	17.8	0.1	Negligible
H199	30.4	30.3	-0.1	Negligible
H200	20.6	20.6	<0.1	Negligible
H201	21.6	21.6	<0.1	Negligible
H202	17.0	17.0	<0.1	Negligible
H203	22.4	22.5	0.1	Negligible
H204	18.8	18.9	0.1	Negligible
H205	26.9	26.7	-0.2	Negligible

ID	DM	DS	Change	Impact
H206	19.5	19.9	0.4	Negligible
H207	13.8	13.7	-0.1	Negligible
H208	20.0	20.1	0.1	Negligible
H209	21.9	22.0	0.1	Negligible
H210	27.1	27.1	<0.1	Negligible
H211	22.0	22.4	0.4	Negligible
H212	13.7	13.7	<0.1	Negligible
H213	19.2	19.2	<0.1	Negligible
H214	17.2	17.3	0.1	Negligible
H215	21.7	21.7	<0.1	Negligible
H216	19.7	19.8	0.1	Negligible
H217	19.1	19.1	<0.1	Negligible
H218	19.1	19.1	<0.1	Negligible
H219	14.7	14.6	-0.1	Negligible
H220	12.8	12.9	0.1	Negligible
H221	12.4	12.4	<0.1	Negligible
H222	25.7	25.7	<0.1	Negligible
H223	22.0	21.9	-0.1	Negligible
H224	19.3	19.3	<0.1	Negligible
H225	20.0	20.3	0.3	Negligible
H226	16.6	16.7	0.1	Negligible
H227	19.0	19.0	<0.1	Negligible
H228	24.3	24.7	0.4	Negligible
H229	21.7	21.8	0.1	Negligible
H230	16.4	16.5	0.1	Negligible
H231	19.0	19.0	<0.1	Negligible
H232	18.3	18.3	<0.1	Negligible
H233	14.9	14.9	<0.1	Negligible
H234	22.8	23.0	0.2	Negligible
H235	18.0	18.0	<0.1	Negligible
H236	11.7	11.7	<0.1	Negligible
H237	18.1	18.2	0.1	Negligible
H238	21.4	21.5	0.1	Negligible
H239	20.9	20.9	<0.1	Negligible
H240	28.4	28.5	0.1	Negligible

ID	DM	DS	Change	Impact
H241	23.1	23.3	0.2	Negligible
H242	26.0	26.1	0.1	Negligible
H243	19.3	19.4	0.1	Negligible
H244	18.5	18.6	0.1	Negligible
H245	12.4	12.4	<0.1	Negligible
H246	16.5	16.6	0.1	Negligible
H247	32.8	32.8	<0.1	Negligible
H248	19.4	19.4	<0.1	Negligible
H249	26.7	26.7	<0.1	Negligible
H250	18.2	18.2	<0.1	Negligible
H251	22.1	22.1	<0.1	Negligible
H252	12.4	12.4	<0.1	Negligible
H253	18.9	18.9	<0.1	Negligible
H254	17.6	17.6	<0.1	Negligible
H255	14.6	14.7	0.1	Negligible
H256	19.6	19.7	0.1	Negligible
H257	21.6	21.8	0.2	Negligible
H258	23.2	23.3	0.1	Negligible
H259	23.0	23.1	0.1	Negligible
H260	19.2	19.3	0.1	Negligible
H261	25.7	25.8	0.1	Negligible
H262	23.7	23.8	0.1	Negligible
H263	17.1	17.1	<0.1	Negligible
H264	30.3	30.3	<0.1	Negligible
H265	17.8	17.8	<0.1	Negligible
H266	19.2	19.2	<0.1	Negligible
H267	21.2	21.7	0.5	Negligible
H268	29.4	29.5	0.1	Negligible
H269	15.8	15.9	0.1	Negligible
H270	16.6	16.6	<0.1	Negligible
H271	18.0	18.1	0.1	Negligible
H272	21.4	21.7	0.3	Negligible
H273	32.7	32.7	<0.1	Negligible
H274	19.6	19.7	0.1	Negligible
H275	21.2	21.3	0.1	Negligible

ID	DM	DS	Change	Impact
H276	25.8	25.8	<0.1	Negligible
H277	15.2	15.3	0.1	Negligible
H278	21.1	21.0	-0.1	Negligible
H279	23.9	23.9	<0.1	Negligible
H280	18.2	18.3	0.1	Negligible
H281	17.7	17.6	-0.1	Negligible
H282	22.9	23.0	0.1	Negligible
H283	19.6	19.7	0.1	Negligible
H284	19.5	19.5	<0.1	Negligible
H285	16.0	16.0	<0.1	Negligible
H286	23.1	23.5	0.4	Negligible
H287	20.4	20.5	0.1	Negligible
H288	13.4	13.4	<0.1	Negligible
H289	18.9	18.9	<0.1	Negligible
H290	25.9	26.0	0.1	Negligible
H291	21.6	21.7	0.1	Negligible
H292	18.0	18.0	<0.1	Negligible
H293	22.5	22.6	0.1	Negligible
H294	24.0	24.1	0.1	Negligible
H295	17.8	17.8	<0.1	Negligible
H296	20.3	20.4	0.1	Negligible
H297	15.9	16.1	0.2	Negligible
H298	22.0	22.1	0.1	Negligible
H299	16.5	16.7	0.2	Negligible
H300	20.3	20.3	<0.1	Negligible
H301	24.7	24.8	0.1	Negligible
H302	14.6	14.6	<0.1	Negligible
H303	24.0	23.9	-0.1	Negligible
H304	18.9	18.9	<0.1	Negligible
H305	27.3	27.2	-0.1	Negligible
H306	18.4	18.4	<0.1	Negligible
H307	16.8	16.9	0.1	Negligible
H308	16.7	16.8	0.1	Negligible
H309	17.0	16.9	-0.1	Negligible
H310	15.2	15.2	<0.1	Negligible

ID	DM	DS	Change	Impact
H311	18.2	18.2	<0.1	Negligible
H312	19.6	19.6	<0.1	Negligible
H313	15.0	15.2	0.2	Negligible
H314	23.8	23.8	<0.1	Negligible
H315	15.1	15.0	-0.1	Negligible
H316	15.9	15.9	<0.1	Negligible
H317	18.8	18.9	0.1	Negligible
H318	18.9	18.9	<0.1	Negligible
H319	23.7	23.7	<0.1	Negligible
H320	15.1	15.2	0.1	Negligible
H321	18.5	18.5	<0.1	Negligible
H322	18.0	18.1	0.1	Negligible
H323	16.4	16.4	<0.1	Negligible
H324	19.7	20.1	0.4	Negligible
H325	17.3	17.3	<0.1	Negligible
H326	19.2	19.2	<0.1	Negligible
H327	17.8	17.7	-0.1	Negligible
H328	19.3	19.4	0.1	Negligible
H329	18.2	18.3	0.1	Negligible
H330	14.4	14.4	<0.1	Negligible
H331	16.5	16.7	0.2	Negligible
H332	20.6	20.7	0.1	Negligible
H333	26.3	26.9	0.6	Negligible
H334	22.0	22.0	<0.1	Negligible
H335	17.3	17.3	<0.1	Negligible
H336	24.6	24.6	<0.1	Negligible
H337	17.4	17.4	<0.1	Negligible
H338	24.1	24.1	<0.1	Negligible
H339	19.0	19.0	<0.1	Negligible
H340	19.4	19.4	<0.1	Negligible
H341	16.5	16.6	0.1	Negligible
H342	17.1	17.1	<0.1	Negligible
H343	22.7	22.8	0.1	Negligible
H344	20.8	20.8	<0.1	Negligible
H345	21.7	22.0	0.3	Negligible

ID	DM	DS	Change	Impact
H346	20.5	20.5	<0.1	Negligible
H347	19.8	20.0	0.2	Negligible
H348	18.0	18.0	<0.1	Negligible
H349	24.9	24.9	<0.1	Negligible
H350	18.5	18.5	<0.1	Negligible
H351	20.0	20.1	0.1	Negligible
H352	17.5	17.5	<0.1	Negligible
H353	24.5	24.9	0.4	Negligible
H354	16.7	16.7	<0.1	Negligible
H355	17.0	16.9	-0.1	Negligible
H356	19.6	19.7	0.1	Negligible
H357	20.1	20.2	0.1	Negligible
H358	13.5	13.7	0.2	Negligible
H359	17.9	18.1	0.2	Negligible
H360	18.1	18.2	0.1	Negligible
H361	13.6	13.8	0.2	Negligible
H362	24.6	24.6	<0.1	Negligible
H363	14.4	14.7	0.3	Negligible
H364	14.0	14.0	<0.1	Negligible
H365	26.0	25.5	-0.5	Negligible
H366	17.2	17.3	0.1	Negligible
H367	15.6	15.6	<0.1	Negligible
H368	31.0	31.0	<0.1	Negligible
H369	18.1	18.2	0.1	Negligible
H370	20.0	20.0	<0.1	Negligible
H371	29.9	30.0	0.1	Negligible
H372	18.8	18.8	<0.1	Negligible
H373	24.6	24.6	<0.1	Negligible
H374	20.6	20.6	<0.1	Negligible
H375	22.9	23.0	0.1	Negligible
H376	19.6	19.7	0.1	Negligible
H377	20.9	20.9	<0.1	Negligible
H378	19.6	19.6	<0.1	Negligible
H379	20.8	20.9	0.1	Negligible
H380	16.9	16.9	<0.1	Negligible

ID	DM	DS	Change	Impact
H381	13.4	13.5	0.1	Negligible
H382	20.9	21.1	0.2	Negligible
H383	20.9	21.1	0.2	Negligible
H384	20.9	20.9	<0.1	Negligible
H385	18.1	18.1	<0.1	Negligible
H386	17.3	17.4	0.1	Negligible
H387	19.2	19.2	<0.1	Negligible
H388	19.3	19.3	<0.1	Negligible
H389	17.8	17.8	<0.1	Negligible
H390	12.4	12.5	0.1	Negligible
H391	20.2	20.3	0.1	Negligible
H392	17.6	17.6	<0.1	Negligible
H393	18.1	18.3	0.2	Negligible
H394	22.3	22.3	<0.1	Negligible
H395	22.3	22.3	<0.1	Negligible
H396	15.6	15.6	<0.1	Negligible
H397	12.1	12.1	<0.1	Negligible
H398	12.5	12.5	<0.1	Negligible
H399	30.5	30.5	<0.1	Negligible
H400	16.4	16.4	<0.1	Negligible
H401	19.0	19.1	0.1	Negligible
H402	17.9	18.1	0.2	Negligible
H403	20.5	20.6	0.1	Negligible
H404	19.3	19.3	<0.1	Negligible
H405	16.7	16.7	<0.1	Negligible
H406	13.9	14.1	0.2	Negligible
H407	19.6	19.7	0.1	Negligible
H408	20.4	20.6	0.2	Negligible
H409	26.1	26.1	<0.1	Negligible
H410	16.2	16.2	<0.1	Negligible
H411	19.5	19.6	0.1	Negligible
H412	21.2	21.3	0.1	Negligible
H413	18.9	19.1	0.2	Negligible
H414	32.9	33.0	0.1	Negligible
H415	14.7	14.9	0.2	Negligible

ID	DM	DS	Change	Impact
H416	12.4	12.4	<0.1	Negligible
H417	16.1	16.1	<0.1	Negligible
H418	20.3	20.4	0.1	Negligible
H419	22.0	22.2	0.2	Negligible
H420	18.9	18.9	<0.1	Negligible
H421	17.2	17.2	<0.1	Negligible
H422	18.6	18.6	<0.1	Negligible
H423	22.0	22.0	<0.1	Negligible
H424	29.3	29.3	<0.1	Negligible
H425	25.0	25.1	0.1	Negligible
H426	18.3	18.3	<0.1	Negligible
H427	21.1	21.5	0.4	Negligible
H428	24.9	24.9	<0.1	Negligible
H429	20.2	20.4	0.2	Negligible
H430	17.9	17.9	<0.1	Negligible
H431	24.7	24.8	0.1	Negligible
H432	12.6	12.6	<0.1	Negligible
H433	19.6	19.6	<0.1	Negligible
H434	12.1	12.1	<0.1	Negligible
H435	14.8	14.7	-0.1	Negligible
H436	21.9	22.0	0.1	Negligible
H437	14.6	14.5	-0.1	Negligible
H438	13.2	13.4	0.2	Negligible
H439	18.0	18.2	0.2	Negligible
H440	20.4	20.7	0.3	Negligible
H441	15.4	15.5	0.1	Negligible
H442	18.6	18.7	0.1	Negligible
H443	30.5	30.6	0.1	Negligible
H444	18.4	18.4	<0.1	Negligible
H445	23.9	23.9	<0.1	Negligible
H446	24.1	24.0	-0.1	Negligible
H447	23.1	23.3	0.2	Negligible
H448	18.7	18.9	0.2	Negligible
H449	22.0	22.0	<0.1	Negligible
H450	16.9	16.9	<0.1	Negligible

ID	DM	DS	Change	Impact
H451	17.2	17.2	<0.1	Negligible
H452	11.5	11.5	<0.1	Negligible
H453	16.8	16.8	<0.1	Negligible
H454	15.8	15.8	<0.1	Negligible
H455	11.4	11.4	<0.1	Negligible
H456	14.7	14.7	<0.1	Negligible
H457	21.2	21.4	0.2	Negligible
H458	19.4	19.5	0.1	Negligible
H459	21.1	21.1	<0.1	Negligible
H460	18.8	18.7	-0.1	Negligible
H461	19.6	19.6	<0.1	Negligible
H462	18.1	18.1	<0.1	Negligible
H463	26.0	25.9	-0.1	Negligible
H464	21.4	21.7	0.3	Negligible
H465	13.3	13.4	0.1	Negligible
H466	14.1	14.2	0.1	Negligible
H467	16.5	16.5	<0.1	Negligible
H468	19.6	19.6	<0.1	Negligible
H469	21.4	21.4	<0.1	Negligible
H470	24.1	24.1	<0.1	Negligible
H471	21.8	22.0	0.2	Negligible
H472	21.7	21.7	<0.1	Negligible
H473	17.5	17.5	<0.1	Negligible
H474	22.0	22.0	<0.1	Negligible
H475	12.2	12.2	<0.1	Negligible
H476	20.0	20.0	<0.1	Negligible
H477	17.8	17.8	<0.1	Negligible
C1	13.3	13.3	<0.1	Negligible
C2	16.8	16.8	<0.1	Negligible

Table 2.2: Phase 1 LTP (2027): Annual mean NO_2 concentrations ($\mu g/m^3$)

ID	DM	DS	Change	Impact
H1	12.0	12.1	0.1	Negligible
H2	15.1	15.1	<0.1	Negligible

ID	DM	DS	Change	Impact
H3	18.2	18.2	<0.1	Negligible
H4	20.3	20.3	<0.1	Negligible
H5	18.0	18.0	<0.1	Negligible
H6	14.7	14.8	0.1	Negligible
H7	19.4	19.5	0.1	Negligible
H8	25.3	25.4	0.1	Negligible
H9	23.3	23.7	0.4	Negligible
H10	18.7	18.6	-0.1	Negligible
H11	21.7	22.1	0.4	Negligible
H12	24.0	24.1	0.1	Negligible
H13	18.3	18.3	<0.1	Negligible
H14	12.1	12.2	0.1	Negligible
H15	25.8	25.9	0.1	Negligible
H16	20.9	21.3	0.4	Negligible
H17	17.8	17.8	<0.1	Negligible
H18	19.0	19.1	0.1	Negligible
H19	14.1	14.1	<0.1	Negligible
H20	24.4	24.4	<0.1	Negligible
H21	27.9	28.0	0.1	Negligible
H22	21.6	21.8	0.2	Negligible
H23	16.6	16.6	<0.1	Negligible
H24	18.9	18.9	<0.1	Negligible
H25	13.1	13.2	0.1	Negligible
H26	23.8	24.2	0.4	Negligible
H27	18.0	18.0	<0.1	Negligible
H28	21.6	21.7	0.1	Negligible
H29	20.6	20.6	<0.1	Negligible
H30	22.2	22.2	<0.1	Negligible
H31	26.0	25.3	-0.7	Negligible
H32	18.8	19.2	0.4	Negligible
H33	14.7	14.8	0.1	Negligible
H34	20.4	20.6	0.2	Negligible
H35	18.3	18.3	<0.1	Negligible
H36	21.6	21.7	0.1	Negligible
H37	26.8	26.8	<0.1	Negligible

ID	DM	DS	Change	Impact
H38	22.4	22.5	0.1	Negligible
H39	21.6	21.9	0.3	Negligible
H40	24.6	24.6	<0.1	Negligible
H41	12.2	12.3	0.1	Negligible
H42	22.4	22.5	0.1	Negligible
H43	21.0	21.2	0.2	Negligible
H44	15.0	15.5	0.5	Negligible
H45	21.2	21.3	0.1	Negligible
H46	13.2	13.2	<0.1	Negligible
H47	19.1	19.1	<0.1	Negligible
H48	18.5	18.5	<0.1	Negligible
H49	11.5	11.5	<0.1	Negligible
H50	19.6	19.7	0.1	Negligible
H51	24.7	24.7	<0.1	Negligible
H52	19.9	20.0	0.1	Negligible
H53	18.9	19.0	0.1	Negligible
H54	17.6	17.5	-0.1	Negligible
H55	22.1	22.0	-0.1	Negligible
H56	16.7	16.7	<0.1	Negligible
H57	24.0	23.9	-0.1	Negligible
H58	20.2	20.5	0.3	Negligible
H59	19.4	19.5	0.1	Negligible
H60	17.1	17.1	<0.1	Negligible
H61	17.9	18.0	0.1	Negligible
H62	16.3	16.3	<0.1	Negligible
H63	22.0	22.2	0.2	Negligible
H64	19.2	19.1	-0.1	Negligible
H65	15.0	15.1	0.1	Negligible
H66	19.6	19.9	0.3	Negligible
H67	16.4	16.5	0.1	Negligible
H68	21.3	21.3	<0.1	Negligible
H69	19.5	19.5	<0.1	Negligible
H70	13.7	13.8	0.1	Negligible
H71	13.2	13.2	<0.1	Negligible
H72	16.7	16.6	-0.1	Negligible

ID	DM	DS	Change	Impact
H73	29.4	29.4	<0.1	Negligible
H74	17.3	17.6	0.3	Negligible
H75	22.0	22.0	<0.1	Negligible
H76	16.0	16.1	0.1	Negligible
H77	21.9	21.9	<0.1	Negligible
H78	17.3	17.4	0.1	Negligible
H79	12.7	12.8	0.1	Negligible
H80	13.0	13.0	<0.1	Negligible
H81	20.1	20.5	0.4	Negligible
H82	24.6	24.6	<0.1	Negligible
H83	17.2	17.3	0.1	Negligible
H84	20.3	20.3	<0.1	Negligible
H85	16.1	16.2	0.1	Negligible
H86	28.4	28.4	<0.1	Negligible
H87	23.3	23.3	<0.1	Negligible
H88	20.0	20.0	<0.1	Negligible
H89	18.3	18.3	<0.1	Negligible
H90	18.6	18.6	<0.1	Negligible
H91	18.6	18.6	<0.1	Negligible
H92	25.1	25.5	0.4	Negligible
H93	24.9	24.9	<0.1	Negligible
H94	16.6	16.6	<0.1	Negligible
H95	16.6	16.6	<0.1	Negligible
H96	18.1	18.2	0.1	Negligible
H97	17.0	17.0	<0.1	Negligible
H98	20.7	20.7	<0.1	Negligible
H99	27.1	27.1	<0.1	Negligible
H100	11.5	11.6	0.1	Negligible
H101	21.1	21.2	0.1	Negligible
H102	11.5	11.5	<0.1	Negligible
H103	13.8	13.8	<0.1	Negligible
H104	15.6	15.6	<0.1	Negligible
H105	20.7	20.8	0.1	Negligible
H106	18.3	18.4	0.1	Negligible
H107	21.8	22.1	0.3	Negligible

ID	DM	DS	Change	Impact
H108	18.0	18.0	<0.1	Negligible
H109	17.6	17.6	<0.1	Negligible
H110	28.0	28.0	<0.1	Negligible
H111	13.3	13.3	<0.1	Negligible
H112	18.6	18.7	0.1	Negligible
H113	17.8	17.8	<0.1	Negligible
H114	20.7	20.7	<0.1	Negligible
H115	20.4	20.8	0.4	Negligible
H116	21.7	21.7	<0.1	Negligible
H117	23.1	23.1	<0.1	Negligible
H118	16.6	16.6	<0.1	Negligible
H119	20.4	20.5	0.1	Negligible
H120	24.8	25.0	0.2	Negligible
H121	27.2	27.2	<0.1	Negligible
H122	21.6	21.8	0.2	Negligible
H123	19.0	19.0	<0.1	Negligible
H124	23.5	23.5	<0.1	Negligible
H125	19.9	20.0	0.1	Negligible
H126	18.5	18.5	<0.1	Negligible
H127	23.9	24.0	0.1	Negligible
H128	19.8	20.1	0.3	Negligible
H129	23.0	23.1	0.1	Negligible
H130	15.7	15.7	<0.1	Negligible
H131	20.5	20.7	0.2	Negligible
H132	12.6	12.7	0.1	Negligible
H133	31.3	32.1	0.8	Slight adverse
H134	15.4	15.4	<0.1	Negligible
H135	16.2	16.2	<0.1	Negligible
H136	16.7	16.8	0.1	Negligible
H137	25.0	25.0	<0.1	Negligible
H138	12.1	12.1	<0.1	Negligible
H139	17.4	17.3	-0.1	Negligible
H140	21.7	21.7	<0.1	Negligible
H141	19.1	19.2	0.1	Negligible
H142	21.8	22.2	0.4	Negligible

ID	DM	DS	Change	Impact
H143	19.4	19.6	0.2	Negligible
H144	20.6	21.0	0.4	Negligible
H145	18.4	18.5	0.1	Negligible
H146	20.6	20.7	0.1	Negligible
H147	18.9	18.9	<0.1	Negligible
H148	17.4	17.5	0.1	Negligible
H149	12.5	12.5	<0.1	Negligible
H150	25.7	25.7	<0.1	Negligible
H151	14.2	14.2	<0.1	Negligible
H152	18.9	18.9	<0.1	Negligible
H153	17.0	17.1	0.1	Negligible
H154	14.9	15.0	0.1	Negligible
H155	17.1	17.1	<0.1	Negligible
H156	18.8	18.8	<0.1	Negligible
H157	18.1	18.2	0.1	Negligible
H158	22.2	22.4	0.2	Negligible
H159	18.4	18.4	<0.1	Negligible
H160	15.3	15.3	<0.1	Negligible
H161	21.1	21.6	0.5	Negligible
H162	17.3	17.4	0.1	Negligible
H163	17.9	17.9	<0.1	Negligible
H164	22.7	22.9	0.2	Negligible
H165	22.0	22.0	<0.1	Negligible
H166	16.0	16.0	<0.1	Negligible
H167	16.5	16.5	<0.1	Negligible
H168	11.6	11.6	<0.1	Negligible
H169	17.7	17.7	<0.1	Negligible
H170	17.4	17.4	<0.1	Negligible
H171	19.3	19.5	0.2	Negligible
H172	21.2	21.6	0.4	Negligible
H173	19.1	19.4	0.3	Negligible
H174	21.8	21.8	<0.1	Negligible
H175	19.9	20.3	0.4	Negligible
H176	26.7	26.6	-0.1	Negligible
H177	12.8	12.9	0.1	Negligible

ID	DM	DS	Change	Impact
H178	23.5	23.5	<0.1	Negligible
H179	20.5	20.6	0.1	Negligible
H180	24.5	24.5	<0.1	Negligible
H181	19.7	19.8	0.1	Negligible
H182	19.5	19.5	<0.1	Negligible
H183	20.2	20.3	0.1	Negligible
H184	11.7	11.7	<0.1	Negligible
H185	13.9	13.9	<0.1	Negligible
H186	20.8	20.8	<0.1	Negligible
H187	21.1	21.1	<0.1	Negligible
H188	19.9	19.9	<0.1	Negligible
H189	27.3	27.4	0.1	Negligible
H190	17.8	17.8	<0.1	Negligible
H191	30.2	30.2	<0.1	Negligible
H192	19.6	19.6	<0.1	Negligible
H193	11.4	11.4	<0.1	Negligible
H194	21.4	21.6	0.2	Negligible
H195	12.4	12.4	<0.1	Negligible
H196	18.2	18.2	<0.1	Negligible
H197	23.2	23.3	0.1	Negligible
H198	17.7	17.8	0.1	Negligible
H199	30.5	30.5	<0.1	Negligible
H200	20.6	20.6	<0.1	Negligible
H201	21.6	21.6	<0.1	Negligible
H202	17.0	17.0	<0.1	Negligible
H203	22.4	22.4	<0.1	Negligible
H204	19.0	19.1	0.1	Negligible
H205	27.0	26.8	-0.2	Negligible
H206	19.6	20.0	0.4	Negligible
H207	13.8	13.8	<0.1	Negligible
H208	20.0	20.2	0.2	Negligible
H209	22.0	22.1	0.1	Negligible
H210	27.1	27.2	0.1	Negligible
H211	22.1	22.5	0.4	Negligible
H212	13.7	13.7	<0.1	Negligible

ID	DM	DS	Change	Impact
H213	19.2	19.2	<0.1	Negligible
H214	17.3	17.3	<0.1	Negligible
H215	21.7	21.8	0.1	Negligible
H216	19.9	20.1	0.2	Negligible
H217	19.2	19.2	<0.1	Negligible
H218	19.1	19.1	<0.1	Negligible
H219	14.7	14.7	<0.1	Negligible
H220	12.9	12.9	<0.1	Negligible
H221	12.4	12.4	<0.1	Negligible
H222	25.7	25.7	<0.1	Negligible
H223	22.0	22.1	0.1	Negligible
H224	19.3	19.3	<0.1	Negligible
H225	20.0	20.2	0.2	Negligible
H226	16.6	16.7	0.1	Negligible
H227	19.0	19.0	<0.1	Negligible
H228	24.4	24.8	0.4	Negligible
H229	21.7	21.7	<0.1	Negligible
H230	16.9	17.0	0.1	Negligible
H231	19.0	19.0	<0.1	Negligible
H232	18.2	18.3	0.1	Negligible
H233	14.9	14.9	<0.1	Negligible
H234	23.3	23.4	0.1	Negligible
H235	18.1	18.1	<0.1	Negligible
H236	11.7	11.7	<0.1	Negligible
H237	18.8	18.9	0.1	Negligible
H238	21.5	21.5	<0.1	Negligible
H239	20.9	20.9	<0.1	Negligible
H240	28.5	28.5	<0.1	Negligible
H241	23.1	23.3	0.2	Negligible
H242	26.0	26.2	0.2	Negligible
H243	19.3	19.4	0.1	Negligible
H244	18.7	18.7	<0.1	Negligible
H245	12.4	12.4	<0.1	Negligible
H246	16.5	16.6	0.1	Negligible
H247	32.8	32.8	<0.1	Negligible

ID	DM	DS	Change	Impact
H248	19.4	19.4	<0.1	Negligible
H249	26.7	26.7	<0.1	Negligible
H250	18.2	18.2	<0.1	Negligible
H251	22.1	22.1	<0.1	Negligible
H252	12.4	12.4	<0.1	Negligible
H253	18.9	19.0	0.1	Negligible
H254	17.6	17.6	<0.1	Negligible
H255	14.6	14.6	<0.1	Negligible
H256	19.6	19.7	0.1	Negligible
H257	21.6	21.9	0.3	Negligible
H258	23.2	23.3	0.1	Negligible
H259	23.0	23.1	0.1	Negligible
H260	19.4	19.5	0.1	Negligible
H261	25.8	25.8	<0.1	Negligible
H262	23.7	23.9	0.2	Negligible
H263	17.1	17.2	0.1	Negligible
H264	30.3	30.3	<0.1	Negligible
H265	17.8	17.8	<0.1	Negligible
H266	19.2	19.2	<0.1	Negligible
H267	21.3	21.8	0.5	Negligible
H268	29.4	29.5	0.1	Negligible
H269	15.8	15.9	0.1	Negligible
H270	16.6	16.6	<0.1	Negligible
H271	18.0	18.1	0.1	Negligible
H272	21.5	21.8	0.3	Negligible
H273	32.7	32.7	<0.1	Negligible
H274	19.6	19.7	0.1	Negligible
H275	21.3	21.3	<0.1	Negligible
H276	25.8	25.8	<0.1	Negligible
H277	15.2	15.3	0.1	Negligible
H278	21.2	21.1	-0.1	Negligible
H279	23.9	23.9	<0.1	Negligible
H280	18.2	18.2	<0.1	Negligible
H281	17.7	17.7	<0.1	Negligible
H282	22.9	23.0	0.1	Negligible

ID	DM	DS	Change	Impact
H283	19.9	19.9	<0.1	Negligible
H284	19.5	19.5	<0.1	Negligible
H285	16.0	16.0	<0.1	Negligible
H286	23.2	23.5	0.3	Negligible
H287	20.5	20.5	<0.1	Negligible
H288	13.4	13.4	<0.1	Negligible
H289	18.9	18.8	-0.1	Negligible
H290	25.9	26.0	0.1	Negligible
H291	21.6	21.7	0.1	Negligible
H292	18.0	18.0	<0.1	Negligible
H293	22.5	22.6	0.1	Negligible
H294	24.0	24.2	0.2	Negligible
H295	17.8	17.8	<0.1	Negligible
H296	20.3	20.4	0.1	Negligible
H297	16.0	16.1	0.1	Negligible
H298	22.4	22.5	0.1	Negligible
H299	16.5	16.7	0.2	Negligible
H300	20.4	20.4	<0.1	Negligible
H301	24.8	24.9	0.1	Negligible
H302	14.6	14.6	<0.1	Negligible
H303	24.0	24.1	0.1	Negligible
H304	18.9	19.0	0.1	Negligible
H305	27.3	27.3	<0.1	Negligible
H306	18.4	18.5	0.1	Negligible
H307	16.8	16.9	0.1	Negligible
H308	17.4	17.5	0.1	Negligible
H309	17.0	16.9	-0.1	Negligible
H310	15.2	15.2	<0.1	Negligible
H311	18.2	18.2	<0.1	Negligible
H312	19.6	19.7	0.1	Negligible
H313	15.0	15.2	0.2	Negligible
H314	23.8	23.8	<0.1	Negligible
H315	15.2	15.1	-0.1	Negligible
H316	15.8	15.9	0.1	Negligible
H317	18.9	18.9	<0.1	Negligible

ID	DM	DS	Change	Impact
H318	19.0	19.0	<0.1	Negligible
H319	23.7	23.7	<0.1	Negligible
H320	15.2	15.2	<0.1	Negligible
H321	18.4	18.4	<0.1	Negligible
H322	18.1	18.1	<0.1	Negligible
H323	16.4	16.4	<0.1	Negligible
H324	19.8	20.2	0.4	Negligible
H325	17.3	17.3	<0.1	Negligible
H326	19.2	19.2	<0.1	Negligible
H327	17.8	17.7	-0.1	Negligible
H328	19.3	19.4	0.1	Negligible
H329	18.2	18.4	0.2	Negligible
H330	14.4	14.4	<0.1	Negligible
H331	17.5	17.7	0.2	Negligible
H332	20.7	20.7	<0.1	Negligible
H333	26.3	26.9	0.6	Negligible
H334	22.0	22.0	<0.1	Negligible
H335	17.3	17.3	<0.1	Negligible
H336	24.6	24.6	<0.1	Negligible
H337	17.4	17.4	<0.1	Negligible
H338	24.0	24.1	0.1	Negligible
H339	19.0	19.0	<0.1	Negligible
H340	19.4	19.4	<0.1	Negligible
H341	16.5	16.6	0.1	Negligible
H342	17.1	17.1	<0.1	Negligible
H343	22.7	22.8	0.1	Negligible
H344	20.8	20.8	<0.1	Negligible
H345	21.7	22.1	0.4	Negligible
H346	20.4	20.5	0.1	Negligible
H347	19.9	20.1	0.2	Negligible
H348	18.0	18.0	<0.1	Negligible
H349	24.9	25.0	0.1	Negligible
H350	18.5	18.5	<0.1	Negligible
H351	20.0	20.1	0.1	Negligible
H352	17.5	17.5	<0.1	Negligible

ID	DM	DS	Change	Impact
H353	24.6	25.0	0.4	Negligible
H354	16.7	16.7	<0.1	Negligible
H355	17.0	16.9	-0.1	Negligible
H356	20.1	20.2	0.1	Negligible
H357	20.1	20.2	0.1	Negligible
H358	13.5	13.7	0.2	Negligible
H359	17.9	18.1	0.2	Negligible
H360	18.2	18.2	<0.1	Negligible
H361	13.7	13.9	0.2	Negligible
H362	24.7	24.7	<0.1	Negligible
H363	14.4	14.7	0.3	Negligible
H364	14.0	14.0	<0.1	Negligible
H365	26.0	25.5	-0.5	Negligible
H366	17.9	18.1	0.2	Negligible
H367	15.6	15.6	<0.1	Negligible
H368	31.0	31.0	<0.1	Negligible
H369	18.1	18.2	0.1	Negligible
H370	20.0	20.0	<0.1	Negligible
H371	30.0	30.0	<0.1	Negligible
H372	18.8	18.8	<0.1	Negligible
H373	24.6	24.6	<0.1	Negligible
H374	20.6	20.6	<0.1	Negligible
H375	23.0	23.1	0.1	Negligible
H376	19.6	19.7	0.1	Negligible
H377	21.1	21.0	-0.1	Negligible
H378	19.8	19.8	<0.1	Negligible
H379	20.8	20.9	0.1	Negligible
H380	17.4	17.4	<0.1	Negligible
H381	13.4	13.5	0.1	Negligible
H382	20.9	21.1	0.2	Negligible
H383	20.9	21.2	0.3	Negligible
H384	20.9	20.9	<0.1	Negligible
H385	18.0	18.1	0.1	Negligible
H386	17.3	17.4	0.1	Negligible
H387	19.2	19.3	0.1	Negligible

ID	DM	DS	Change	Impact
H388	19.3	19.4	0.1	Negligible
H389	17.7	17.8	0.1	Negligible
H390	12.5	12.6	0.1	Negligible
H391	20.3	20.4	0.1	Negligible
H392	17.6	17.6	<0.1	Negligible
H393	18.1	18.3	0.2	Negligible
H394	22.3	22.4	0.1	Negligible
H395	22.3	22.4	0.1	Negligible
H396	15.6	15.6	<0.1	Negligible
H397	12.1	12.1	<0.1	Negligible
H398	12.5	12.5	<0.1	Negligible
H399	30.6	30.5	-0.1	Negligible
H400	16.4	16.4	<0.1	Negligible
H401	19.0	19.1	0.1	Negligible
H402	18.0	18.1	0.1	Negligible
H403	20.5	20.6	0.1	Negligible
H404	19.2	19.3	0.1	Negligible
H405	16.7	16.7	<0.1	Negligible
H406	13.9	14.1	0.2	Negligible
H407	19.7	19.9	0.2	Negligible
H408	20.5	20.7	0.2	Negligible
H409	26.1	26.1	<0.1	Negligible
H410	16.2	16.3	0.1	Negligible
H411	19.5	19.6	0.1	Negligible
H412	21.2	21.3	0.1	Negligible
H413	19.0	19.1	0.1	Negligible
H414	33.0	33.0	<0.1	Negligible
H415	14.7	15.0	0.3	Negligible
H416	12.4	12.4	<0.1	Negligible
H417	16.1	16.1	<0.1	Negligible
H418	20.3	20.4	0.1	Negligible
H419	22.0	22.2	0.2	Negligible
H420	19.0	19.0	<0.1	Negligible
H421	17.2	17.2	<0.1	Negligible
H422	18.6	18.6	<0.1	Negligible

ID	DM	DS	Change	Impact
H423	22.0	22.0	<0.1	Negligible
H424	29.4	29.4	<0.1	Negligible
H425	25.0	25.1	0.1	Negligible
H426	18.3	18.3	<0.1	Negligible
H427	21.2	21.6	0.4	Negligible
H428	24.9	25.0	0.1	Negligible
H429	20.2	20.4	0.2	Negligible
H430	17.9	17.9	<0.1	Negligible
H431	24.8	24.9	0.1	Negligible
H432	12.7	12.7	<0.1	Negligible
H433	19.6	19.6	<0.1	Negligible
H434	12.1	12.1	<0.1	Negligible
H435	14.9	14.8	-0.1	Negligible
H436	21.9	22.0	0.1	Negligible
H437	14.6	14.5	-0.1	Negligible
H438	13.2	13.4	0.2	Negligible
H439	18.0	18.2	0.2	Negligible
H440	20.4	20.8	0.4	Negligible
H441	15.4	15.5	0.1	Negligible
H442	18.6	18.7	0.1	Negligible
H443	30.6	30.6	<0.1	Negligible
H444	18.4	18.4	<0.1	Negligible
H445	23.9	24.0	0.1	Negligible
H446	24.2	24.3	0.1	Negligible
H447	23.1	23.3	0.2	Negligible
H448	18.7	18.9	0.2	Negligible
H449	22.0	22.0	<0.1	Negligible
H450	16.9	16.9	<0.1	Negligible
H451	17.2	17.2	<0.1	Negligible
H452	11.5	11.5	<0.1	Negligible
H453	16.8	16.8	<0.1	Negligible
H454	15.8	15.9	0.1	Negligible
H455	11.4	11.4	<0.1	Negligible
H456	14.7	14.7	<0.1	Negligible
H457	21.2	21.4	0.2	Negligible

ID	DM	DS	Change	Impact
H458	19.4	19.5	0.1	Negligible
H459	21.1	21.1	<0.1	Negligible
H460	18.8	18.9	0.1	Negligible
H461	19.6	19.6	<0.1	Negligible
H462	18.1	18.1	<0.1	Negligible
H463	26.0	26.0	<0.1	Negligible
H464	21.5	21.8	0.3	Negligible
H465	13.3	13.5	0.2	Negligible
H466	14.1	14.3	0.2	Negligible
H467	16.5	16.5	<0.1	Negligible
H468	19.6	19.7	0.1	Negligible
H469	21.4	21.4	<0.1	Negligible
H470	24.1	24.1	<0.1	Negligible
H471	21.8	22.0	0.2	Negligible
H472	21.8	21.8	<0.1	Negligible
H473	17.5	17.5	<0.1	Negligible
H474	22.0	22.1	0.1	Negligible
H475	12.2	12.2	<0.1	Negligible
H476	20.0	20.0	<0.1	Negligible
H477	17.8	17.8	<0.1	Negligible
C1	13.3	13.3	<0.1	Negligible
C2	16.8	16.8	<0.1	Negligible

Phase 1 (2027) PM_{10} results

Table 2.3: Phase 1 Core (2027): Annual mean PM_{10} concentrations ($\mu g/m^3$)

ID	DM	DS	Change	Impact
H1	13.8	13.8	<0.1	Negligible
H2	14.6	14.6	<0.1	Negligible
H3	14.3	14.4	-0.1	Negligible
H4	17.3	17.3	<0.1	Negligible
H5	15.7	15.6	0.1	Negligible
H6	14.7	14.7	<0.1	Negligible
H7	16.4	16.4	<0.1	Negligible

ID	DM	DS	Change	Impact
H8	16.7	16.7	<0.1	Negligible
H9	16.0	16.1	-0.1	Negligible
H10	15.5	15.6	-0.1	Negligible
H11	16.4	16.4	<0.1	Negligible
H12	14.9	14.9	<0.1	Negligible
H13	16.1	16.1	<0.1	Negligible
H14	13.8	13.8	<0.1	Negligible
H15	17.0	17.0	<0.1	Negligible
H16	16.2	16.3	-0.1	Negligible
H17	15.2	15.2	<0.1	Negligible
H18	15.8	15.8	<0.1	Negligible
H19	14.2	14.2	<0.1	Negligible
H20	17.4	17.4	<0.1	Negligible
H21	16.9	16.9	<0.1	Negligible
H22	16.4	16.3	0.1	Negligible
H23	16.1	16.1	<0.1	Negligible
H24	15.8	15.8	<0.1	Negligible
H25	14.4	14.4	<0.1	Negligible
H26	16.5	16.3	0.2	Negligible
H27	15.7	15.7	<0.1	Negligible
H28	17.0	17.0	<0.1	Negligible
H29	14.5	14.5	<0.1	Negligible
H30	15.7	15.8	-0.1	Negligible
H31	17.1	17.0	0.1	Negligible
H32	15.2	15.3	-0.1	Negligible
H33	14.1	14.1	<0.1	Negligible
H34	16.9	16.9	<0.1	Negligible
H35	15.7	15.7	<0.1	Negligible
H36	16.5	16.5	<0.1	Negligible
H37	15.1	15.1	<0.1	Negligible
H38	17.6	17.6	<0.1	Negligible
H39	15.7	15.7	<0.1	Negligible
H40	17.3	17.3	<0.1	Negligible
H41	13.8	13.8	<0.1	Negligible
H42	16.1	16.2	-0.1	Negligible

ID	DM	DS	Change	Impact
H43	16.1	16.2	-0.1	Negligible
H44	14.0	14.0	<0.1	Negligible
H45	16.3	16.3	<0.1	Negligible
H46	14.1	14.1	<0.1	Negligible
H47	14.6	14.6	<0.1	Negligible
H48	16.1	16.1	<0.1	Negligible
H49	13.8	13.8	<0.1	Negligible
H50	15.9	15.9	<0.1	Negligible
H51	16.0	16.0	<0.1	Negligible
H52	15.9	15.9	<0.1	Negligible
H53	16.2	16.2	<0.1	Negligible
H54	16.0	16.0	<0.1	Negligible
H55	15.7	15.7	<0.1	Negligible
H56	16.3	16.3	<0.1	Negligible
H57	16.0	16.0	<0.1	Negligible
H58	16.1	16.2	-0.1	Negligible
H59	16.1	16.1	<0.1	Negligible
H60	15.5	15.5	<0.1	Negligible
H61	16.0	16.0	<0.1	Negligible
H62	15.4	15.4	<0.1	Negligible
H63	16.9	17.0	-0.1	Negligible
H64	16.3	16.3	<0.1	Negligible
H65	14.6	14.6	<0.1	Negligible
H66	17.1	17.1	<0.1	Negligible
H67	14.9	14.9	<0.1	Negligible
H68	17.0	17.0	<0.1	Negligible
H69	16.1	16.1	<0.1	Negligible
H70	14.0	14.0	<0.1	Negligible
H71	14.0	14.0	<0.1	Negligible
H72	16.1	16.1	<0.1	Negligible
H73	18.3	18.3	<0.1	Negligible
H74	14.9	15.0	-0.1	Negligible
H75	14.7	14.7	<0.1	Negligible
H76	14.9	15.0	-0.1	Negligible
H77	15.6	15.6	<0.1	Negligible

ID	DM	DS	Change	Impact
H78	15.9	15.8	0.1	Negligible
H79	14.0	14.0	<0.1	Negligible
H80	14.2	14.2	<0.1	Negligible
H81	16.3	16.4	-0.1	Negligible
H82	17.4	17.4	<0.1	Negligible
H83	14.8	14.8	<0.1	Negligible
H84	16.5	16.5	<0.1	Negligible
H85	14.9	14.9	<0.1	Negligible
H86	17.8	17.8	<0.1	Negligible
H87	17.6	17.6	<0.1	Negligible
H88	15.8	15.8	<0.1	Negligible
H89	15.9	15.9	<0.1	Negligible
H90	15.1	15.1	<0.1	Negligible
H91	16.1	16.1	<0.1	Negligible
H92	16.3	16.3	<0.1	Negligible
H93	17.3	17.3	<0.1	Negligible
H94	16.0	16.0	<0.1	Negligible
H95	15.3	15.4	-0.1	Negligible
H96	15.4	15.4	<0.1	Negligible
H97	16.0	16.0	<0.1	Negligible
H98	15.8	15.8	<0.1	Negligible
H99	17.1	17.1	<0.1	Negligible
H100	13.7	13.7	<0.1	Negligible
H101	16.2	16.2	<0.1	Negligible
H102	13.8	13.8	<0.1	Negligible
H103	14.1	14.2	-0.1	Negligible
H104	14.9	14.9	<0.1	Negligible
H105	17.3	17.3	<0.1	Negligible
H106	15.9	15.9	<0.1	Negligible
H107	16.0	16.0	<0.1	Negligible
H108	15.7	15.6	0.1	Negligible
H109	15.4	15.4	<0.1	Negligible
H110	17.0	17.2	-0.2	Negligible
H111	14.4	14.4	<0.1	Negligible
H112	15.6	15.6	<0.1	Negligible

ID	DM	DS	Change	Impact
H113	15.9	15.9	<0.1	Negligible
H114	15.9	16.0	-0.1	Negligible
H115	16.2	16.2	<0.1	Negligible
H116	16.0	16.0	<0.1	Negligible
H117	16.4	16.4	<0.1	Negligible
H118	15.7	15.7	<0.1	Negligible
H119	15.9	16.0	-0.1	Negligible
H120	17.5	17.5	<0.1	Negligible
H121	18.1	18.1	<0.1	Negligible
H122	16.3	16.2	0.1	Negligible
H123	16.5	16.6	-0.1	Negligible
H124	16.6	16.6	<0.1	Negligible
H125	16.0	16.1	-0.1	Negligible
H126	15.1	15.1	<0.1	Negligible
H127	16.8	16.8	<0.1	Negligible
H128	15.3	15.4	-0.1	Negligible
H129	14.9	14.9	<0.1	Negligible
H130	14.8	14.8	<0.1	Negligible
H131	16.3	16.4	-0.1	Negligible
H132	13.9	13.9	<0.1	Negligible
H133	17.3	16.8	0.5	Negligible
H134	14.7	14.7	<0.1	Negligible
H135	15.6	15.6	<0.1	Negligible
H136	15.9	15.9	<0.1	Negligible
H137	16.6	16.6	<0.1	Negligible
H138	14.2	14.2	<0.1	Negligible
H139	16.1	16.1	<0.1	Negligible
H140	16.8	16.8	<0.1	Negligible
H141	15.5	15.6	-0.1	Negligible
H142	16.0	16.1	-0.1	Negligible
H143	16.1	16.0	0.1	Negligible
H144	15.6	15.6	<0.1	Negligible
H145	14.8	14.8	<0.1	Negligible
H146	16.4	16.4	<0.1	Negligible
H147	15.2	15.2	<0.1	Negligible

ID	DM	DS	Change	Impact
H148	15.3	15.4	-0.1	Negligible
H149	14.0	14.0	<0.1	Negligible
H150	16.6	16.6	<0.1	Negligible
H151	14.2	14.2	<0.1	Negligible
H152	16.7	16.7	<0.1	Negligible
H153	16.1	16.1	<0.1	Negligible
H154	14.6	14.6	<0.1	Negligible
H155	15.5	15.5	<0.1	Negligible
H156	16.4	16.4	<0.1	Negligible
H157	15.7	15.7	<0.1	Negligible
H158	17.1	17.2	-0.1	Negligible
H159	15.9	15.9	<0.1	Negligible
H160	14.8	14.8	<0.1	Negligible
H161	16.2	16.3	-0.1	Negligible
H162	15.9	15.9	<0.1	Negligible
H163	15.5	15.5	<0.1	Negligible
H164	16.3	16.1	0.2	Negligible
H165	17.5	17.5	<0.1	Negligible
H166	15.4	15.4	<0.1	Negligible
H167	15.6	15.6	<0.1	Negligible
H168	13.7	13.7	<0.1	Negligible
H169	16.0	16.0	<0.1	Negligible
H170	15.8	15.8	<0.1	Negligible
H171	15.5	15.5	<0.1	Negligible
H172	16.3	16.3	<0.1	Negligible
H173	15.3	15.3	<0.1	Negligible
H174	14.6	14.6	<0.1	Negligible
H175	16.3	16.4	-0.1	Negligible
H176	17.5	17.5	<0.1	Negligible
H177	13.9	13.9	<0.1	Negligible
H178	17.2	17.2	<0.1	Negligible
H179	16.2	16.2	<0.1	Negligible
H180	17.5	17.5	<0.1	Negligible
H181	16.1	16.0	0.1	Negligible
H182	15.8	15.8	<0.1	Negligible

ID	DM	DS	Change	Impact
H183	15.6	15.6	<0.1	Negligible
H184	13.7	13.7	<0.1	Negligible
H185	14.2	14.2	<0.1	Negligible
H186	15.4	15.4	<0.1	Negligible
H187	16.2	16.2	<0.1	Negligible
H188	16.3	16.3	<0.1	Negligible
H189	16.9	16.9	<0.1	Negligible
H190	16.3	16.4	-0.1	Negligible
H191	18.2	18.2	<0.1	Negligible
H192	17.0	17.0	<0.1	Negligible
H193	13.9	13.9	<0.1	Negligible
H194	16.6	16.7	-0.1	Negligible
H195	14.0	14.0	<0.1	Negligible
H196	15.0	15.0	<0.1	Negligible
H197	16.6	16.6	<0.1	Negligible
H198	15.8	15.8	<0.1	Negligible
H199	17.5	17.5	<0.1	Negligible
H200	16.6	16.6	<0.1	Negligible
H201	16.9	16.9	<0.1	Negligible
H202	15.5	15.5	<0.1	Negligible
H203	16.1	16.1	<0.1	Negligible
H204	16.0	16.0	<0.1	Negligible
H205	17.2	17.1	0.1	Negligible
H206	16.2	16.3	-0.1	Negligible
H207	14.3	14.3	<0.1	Negligible
H208	15.5	15.5	<0.1	Negligible
H209	16.6	16.6	<0.1	Negligible
H210	17.0	17.0	<0.1	Negligible
H211	16.4	16.5	-0.1	Negligible
H212	14.1	14.1	<0.1	Negligible
H213	16.2	16.2	<0.1	Negligible
H214	14.9	14.9	<0.1	Negligible
H215	16.4	16.3	0.1	Negligible
H216	16.2	16.2	<0.1	Negligible
H217	15.7	15.7	<0.1	Negligible

ID	DM	DS	Change	Impact
H218	16.2	16.2	<0.1	Negligible
H219	14.3	14.3	<0.1	Negligible
H220	14.0	14.0	<0.1	Negligible
H221	14.3	14.3	<0.1	Negligible
H222	16.5	16.5	<0.1	Negligible
H223	16.7	16.7	<0.1	Negligible
H224	16.2	16.2	<0.1	Negligible
H225	16.5	16.5	<0.1	Negligible
H226	15.5	15.5	<0.1	Negligible
H227	16.3	16.3	<0.1	Negligible
H228	16.2	16.3	-0.1	Negligible
H229	16.0	16.0	<0.1	Negligible
H230	15.1	15.1	<0.1	Negligible
H231	15.9	15.9	<0.1	Negligible
H232	15.6	15.6	<0.1	Negligible
H233	14.7	14.7	<0.1	Negligible
H234	16.3	16.3	<0.1	Negligible
H235	16.0	16.0	<0.1	Negligible
H236	13.9	13.9	<0.1	Negligible
H237	15.7	15.7	<0.1	Negligible
H238	15.3	15.3	<0.1	Negligible
H239	15.8	15.8	<0.1	Negligible
H240	17.3	17.3	<0.1	Negligible
H241	17.0	17.1	-0.1	Negligible
H242	17.1	17.0	0.1	Negligible
H243	16.1	16.0	0.1	Negligible
H244	16.0	16.0	<0.1	Negligible
H245	14.0	14.0	<0.1	Negligible
H246	15.6	15.6	<0.1	Negligible
H247	18.9	18.9	<0.1	Negligible
H248	16.1	16.1	<0.1	Negligible
H249	15.2	15.2	<0.1	Negligible
H250	15.8	15.8	<0.1	Negligible
H251	16.3	16.3	<0.1	Negligible
H252	14.0	14.0	<0.1	Negligible

ID	DM	DS	Change	Impact
H253	15.1	15.1	<0.1	Negligible
H254	14.9	14.8	0.1	Negligible
H255	14.6	14.6	<0.1	Negligible
H256	15.7	15.7	<0.1	Negligible
H257	16.3	16.0	0.3	Negligible
H258	16.5	16.4	0.1	Negligible
H259	17.5	17.5	<0.1	Negligible
H260	16.1	16.1	<0.1	Negligible
H261	15.1	15.1	<0.1	Negligible
H262	17.8	17.8	<0.1	Negligible
H263	15.1	15.1	<0.1	Negligible
H264	18.6	18.6	<0.1	Negligible
H265	15.2	15.2	<0.1	Negligible
H266	14.4	14.4	<0.1	Negligible
H267	16.5	16.6	-0.1	Negligible
H268	16.6	16.6	<0.1	Negligible
H269	14.6	14.6	<0.1	Negligible
H270	15.6	15.6	<0.1	Negligible
H271	15.7	15.7	<0.1	Negligible
H272	15.7	15.7	<0.1	Negligible
H273	17.6	17.7	-0.1	Negligible
H274	16.2	16.2	<0.1	Negligible
H275	16.4	16.4	<0.1	Negligible
H276	15.5	15.5	<0.1	Negligible
H277	14.6	14.6	<0.1	Negligible
H278	15.3	15.2	0.1	Negligible
H279	17.7	17.7	<0.1	Negligible
H280	15.9	15.9	<0.1	Negligible
H281	15.9	15.9	<0.1	Negligible
H282	16.1	16.1	<0.1	Negligible
H283	15.9	16.0	-0.1	Negligible
H284	15.9	15.9	<0.1	Negligible
H285	14.9	14.9	<0.1	Negligible
H286	16.4	16.2	0.2	Negligible
H287	14.9	14.9	<0.1	Negligible

ID	DM	DS	Change	Impact
H288	14.1	14.1	<0.1	Negligible
H289	16.2	16.2	<0.1	Negligible
H290	16.9	16.9	<0.1	Negligible
H291	16.8	16.8	<0.1	Negligible
H292	15.8	15.8	<0.1	Negligible
H293	17.3	17.3	<0.1	Negligible
H294	16.2	16.2	<0.1	Negligible
H295	15.6	15.6	<0.1	Negligible
H296	15.5	15.4	0.1	Negligible
H297	15.0	15.0	<0.1	Negligible
H298	16.1	16.2	-0.1	Negligible
H299	14.0	14.0	<0.1	Negligible
H300	15.8	15.8	<0.1	Negligible
H301	16.0	16.0	<0.1	Negligible
H302	14.7	14.7	<0.1	Negligible
H303	16.7	16.7	<0.1	Negligible
H304	15.9	15.9	<0.1	Negligible
H305	17.7	17.7	<0.1	Negligible
H306	16.3	16.3	<0.1	Negligible
H307	14.9	15.0	-0.1	Negligible
H308	15.1	15.2	-0.1	Negligible
H309	14.5	14.6	-0.1	Negligible
H310	14.2	14.2	<0.1	Negligible
H311	15.8	15.8	<0.1	Negligible
H312	16.6	16.6	<0.1	Negligible
H313	14.4	14.4	<0.1	Negligible
H314	16.4	16.4	<0.1	Negligible
H315	14.9	14.9	<0.1	Negligible
H316	15.4	15.4	<0.1	Negligible
H317	16.2	16.2	<0.1	Negligible
H318	16.0	16.0	<0.1	Negligible
H319	17.6	17.6	<0.1	Negligible
H320	14.5	14.5	<0.1	Negligible
H321	15.7	15.7	<0.1	Negligible
H322	14.3	14.3	<0.1	Negligible

ID	DM	DS	Change	Impact
H323	15.5	15.5	<0.1	Negligible
H324	16.2	16.3	-0.1	Negligible
H325	15.9	16.0	-0.1	Negligible
H326	16.3	16.3	<0.1	Negligible
H327	16.2	16.2	<0.1	Negligible
H328	16.7	16.7	<0.1	Negligible
H329	15.6	15.5	0.1	Negligible
H330	14.1	14.1	<0.1	Negligible
H331	15.0	15.0	<0.1	Negligible
H332	16.4	16.4	<0.1	Negligible
H333	16.7	16.3	0.4	Negligible
H334	17.6	17.6	<0.1	Negligible
H335	15.7	15.7	<0.1	Negligible
H336	16.7	16.7	<0.1	Negligible
H337	15.7	15.7	<0.1	Negligible
H338	16.5	16.5	<0.1	Negligible
H339	16.0	16.0	<0.1	Negligible
H340	15.6	15.6	<0.1	Negligible
H341	15.5	15.5	<0.1	Negligible
H342	16.1	16.1	<0.1	Negligible
H343	14.8	14.8	<0.1	Negligible
H344	16.0	16.0	<0.1	Negligible
H345	16.4	16.4	<0.1	Negligible
H346	15.3	15.3	<0.1	Negligible
H347	15.5	15.5	<0.1	Negligible
H348	15.7	15.7	<0.1	Negligible
H349	17.7	17.7	<0.1	Negligible
H350	15.5	15.5	<0.1	Negligible
H351	16.8	16.9	-0.1	Negligible
H352	15.7	15.7	<0.1	Negligible
H353	16.1	16.1	<0.1	Negligible
H354	15.5	15.5	<0.1	Negligible
H355	16.1	16.1	<0.1	Negligible
H356	15.9	15.9	<0.1	Negligible
H357	15.5	15.5	<0.1	Negligible

ID	DM	DS	Change	Impact
H358	14.0	14.0	<0.1	Negligible
H359	15.5	15.5	<0.1	Negligible
H360	16.4	16.4	<0.1	Negligible
H361	14.0	14.0	<0.1	Negligible
H362	16.0	16.0	<0.1	Negligible
H363	14.0	14.0	<0.1	Negligible
H364	14.1	14.1	<0.1	Negligible
H365	17.0	17.0	<0.1	Negligible
H366	15.1	15.1	<0.1	Negligible
H367	14.1	14.1	<0.1	Negligible
H368	18.6	18.6	<0.1	Negligible
H369	15.8	15.7	0.1	Negligible
H370	16.8	16.8	<0.1	Negligible
H371	15.4	15.4	<0.1	Negligible
H372	15.4	15.4	<0.1	Negligible
H373	17.4	17.4	<0.1	Negligible
H374	17.3	17.3	<0.1	Negligible
H375	15.8	15.9	-0.1	Negligible
H376	16.2	16.1	0.1	Negligible
H377	15.9	15.9	<0.1	Negligible
H378	15.9	15.9	<0.1	Negligible
H379	16.3	16.3	<0.1	Negligible
H380	15.4	15.4	<0.1	Negligible
H381	14.4	14.4	<0.1	Negligible
H382	16.7	16.7	<0.1	Negligible
H383	15.6	15.6	<0.1	Negligible
H384	16.6	16.6	<0.1	Negligible
H385	15.3	15.4	-0.1	Negligible
H386	15.9	15.8	0.1	Negligible
H387	16.2	16.2	<0.1	Negligible
H388	15.4	15.4	<0.1	Negligible
H389	15.4	15.4	<0.1	Negligible
H390	13.8	13.8	<0.1	Negligible
H391	16.3	16.3	<0.1	Negligible
H392	15.4	15.4	<0.1	Negligible

ID	DM	DS	Change	Impact
H393	15.3	15.3	<0.1	Negligible
H394	14.7	14.7	<0.1	Negligible
H395	16.4	16.4	<0.1	Negligible
H396	14.8	14.8	<0.1	Negligible
H397	14.1	14.1	<0.1	Negligible
H398	13.9	13.9	<0.1	Negligible
H399	17.3	17.5	-0.2	Negligible
H400	14.7	14.7	<0.1	Negligible
H401	16.1	16.0	0.1	Negligible
H402	14.9	14.9	<0.1	Negligible
H403	15.6	15.6	<0.1	Negligible
H404	15.6	15.6	<0.1	Negligible
H405	15.7	15.7	<0.1	Negligible
H406	14.0	14.0	<0.1	Negligible
H407	16.3	16.3	<0.1	Negligible
H408	16.3	16.3	<0.1	Negligible
H409	16.7	16.7	<0.1	Negligible
H410	15.0	15.0	<0.1	Negligible
H411	15.8	15.8	<0.1	Negligible
H412	16.7	16.7	<0.1	Negligible
H413	15.1	15.1	<0.1	Negligible
H414	17.5	17.6	-0.1	Negligible
H415	14.2	14.2	<0.1	Negligible
H416	14.3	14.3	<0.1	Negligible
H417	15.7	15.7	<0.1	Negligible
H418	17.3	17.3	<0.1	Negligible
H419	16.9	16.9	<0.1	Negligible
H420	15.9	15.9	<0.1	Negligible
H421	14.4	14.4	<0.1	Negligible
H422	15.7	15.7	<0.1	Negligible
H423	17.6	17.6	<0.1	Negligible
H424	18.3	18.3	<0.1	Negligible
H425	17.5	17.5	<0.1	Negligible
H426	16.1	16.1	<0.1	Negligible
H427	16.4	16.5	-0.1	Negligible

ID	DM	DS	Change	Impact
H428	17.5	17.5	<0.1	Negligible
H429	15.3	15.3	<0.1	Negligible
H430	15.9	15.9	<0.1	Negligible
H431	16.0	16.0	<0.1	Negligible
H432	13.9	13.9	<0.1	Negligible
H433	15.3	15.3	<0.1	Negligible
H434	14.2	14.2	<0.1	Negligible
H435	14.3	14.4	-0.1	Negligible
H436	17.5	17.5	<0.1	Negligible
H437	14.4	14.5	-0.1	Negligible
H438	13.9	13.9	<0.1	Negligible
H439	15.3	15.3	<0.1	Negligible
H440	16.2	16.2	<0.1	Negligible
H441	15.0	15.0	<0.1	Negligible
H442	16.4	16.4	<0.1	Negligible
H443	16.7	16.7	<0.1	Negligible
H444	15.6	15.6	<0.1	Negligible
H445	16.6	16.6	<0.1	Negligible
H446	16.8	16.8	<0.1	Negligible
H447	17.0	17.0	<0.1	Negligible
H448	15.1	15.0	0.1	Negligible
H449	16.9	16.9	<0.1	Negligible
H450	15.5	15.5	<0.1	Negligible
H451	15.6	15.6	<0.1	Negligible
H452	13.7	13.7	<0.1	Negligible
H453	15.5	15.5	<0.1	Negligible
H454	14.3	14.3	<0.1	Negligible
H455	13.9	13.9	<0.1	Negligible
H456	14.3	14.3	<0.1	Negligible
H457	17.3	17.3	<0.1	Negligible
H458	16.0	15.9	0.1	Negligible
H459	16.4	16.4	<0.1	Negligible
H460	16.6	16.6	<0.1	Negligible
H461	15.9	15.9	<0.1	Negligible
H462	15.7	15.7	<0.1	Negligible

ID	DM	DS	Change	Impact
H463	16.9	16.9	<0.1	Negligible
H464	15.7	15.7	<0.1	Negligible
H465	13.9	14.0	-0.1	Negligible
H466	14.0	14.0	<0.1	Negligible
H467	15.9	15.9	<0.1	Negligible
H468	16.6	16.6	<0.1	Negligible
H469	17.5	17.5	<0.1	Negligible
H470	17.6	17.6	<0.1	Negligible
H471	16.3	16.2	0.1	Negligible
H472	14.8	14.8	<0.1	Negligible
H473	15.1	15.1	<0.1	Negligible
H474	14.6	14.6	<0.1	Negligible
H475	13.8	13.8	<0.1	Negligible
H476	16.2	16.2	<0.1	Negligible
H477	16.5	16.5	<0.1	Negligible
C1	14.0	14.0	<0.1	Negligible
C2	14.2	14.2	<0.1	Negligible

Table 2.4: Phase 1 LTP (2027): Annual mean PM_{10} concentrations ($\mu g/m^3$)

ID	DM	DS	Change	Impact
H1	13.8	13.8	<0.1	Negligible
H2	14.6	14.6	<0.1	Negligible
H3	14.4	14.4	<0.1	Negligible
H4	17.3	17.3	<0.1	Negligible
H5	15.7	15.6	0.1	Negligible
H6	14.7	14.7	<0.1	Negligible
H7	16.4	16.4	<0.1	Negligible
H8	16.7	16.7	<0.1	Negligible
H9	16.0	16.1	-0.1	Negligible
H10	15.5	15.5	<0.1	Negligible
H11	16.4	16.4	<0.1	Negligible
H12	14.9	14.9	<0.1	Negligible
H13	16.1	16.1	<0.1	Negligible
H14	13.8	13.8	<0.1	Negligible

ID	DM	DS	Change	Impact
H15	17.0	17.0	<0.1	Negligible
H16	16.2	16.3	-0.1	Negligible
H17	15.2	15.2	<0.1	Negligible
H18	15.8	15.9	-0.1	Negligible
H19	14.2	14.2	<0.1	Negligible
H20	17.4	17.4	<0.1	Negligible
H21	16.9	16.9	<0.1	Negligible
H22	16.4	16.3	0.1	Negligible
H23	16.1	16.1	<0.1	Negligible
H24	15.8	15.8	<0.1	Negligible
H25	14.4	14.4	<0.1	Negligible
H26	16.5	16.3	0.2	Negligible
H27	15.7	15.7	<0.1	Negligible
H28	17.0	17.0	<0.1	Negligible
H29	14.5	14.5	<0.1	Negligible
H30	15.7	15.8	-0.1	Negligible
H31	17.1	17.0	0.1	Negligible
H32	15.2	15.3	-0.1	Negligible
H33	14.1	14.1	<0.1	Negligible
H34	16.9	16.9	<0.1	Negligible
H35	15.7	15.7	<0.1	Negligible
H36	16.5	16.5	<0.1	Negligible
H37	15.1	15.1	<0.1	Negligible
H38	17.6	17.6	<0.1	Negligible
H39	15.7	15.7	<0.1	Negligible
H40	17.3	17.3	<0.1	Negligible
H41	13.8	13.8	<0.1	Negligible
H42	16.2	16.2	<0.1	Negligible
H43	16.1	16.2	-0.1	Negligible
H44	14.0	14.0	<0.1	Negligible
H45	16.3	16.3	<0.1	Negligible
H46	14.1	14.1	<0.1	Negligible
H47	14.6	14.6	<0.1	Negligible
H48	16.1	16.1	<0.1	Negligible
H49	13.8	13.8	<0.1	Negligible

ID	DM	DS	Change	Impact
H50	15.9	15.9	<0.1	Negligible
H51	16.0	16.0	<0.1	Negligible
H52	15.9	15.9	<0.1	Negligible
H53	16.2	16.2	<0.1	Negligible
H54	16.0	16.0	<0.1	Negligible
H55	15.7	15.7	<0.1	Negligible
H56	16.3	16.3	<0.1	Negligible
H57	16.0	16.0	<0.1	Negligible
H58	16.1	16.2	-0.1	Negligible
H59	16.1	16.1	<0.1	Negligible
H60	15.5	15.5	<0.1	Negligible
H61	16.0	16.0	<0.1	Negligible
H62	15.4	15.4	<0.1	Negligible
H63	16.9	17.0	-0.1	Negligible
H64	16.3	16.3	<0.1	Negligible
H65	14.6	14.6	<0.1	Negligible
H66	17.1	17.1	<0.1	Negligible
H67	14.9	14.9	<0.1	Negligible
H68	17.0	17.0	<0.1	Negligible
H69	16.1	16.1	<0.1	Negligible
H70	14.0	14.0	<0.1	Negligible
H71	14.0	14.0	<0.1	Negligible
H72	16.1	16.1	<0.1	Negligible
H73	18.3	18.3	<0.1	Negligible
H74	14.9	15.0	-0.1	Negligible
H75	14.7	14.7	<0.1	Negligible
H76	14.9	15.0	-0.1	Negligible
H77	15.6	15.6	<0.1	Negligible
H78	15.9	15.8	0.1	Negligible
H79	14.0	14.0	<0.1	Negligible
H80	14.2	14.2	<0.1	Negligible
H81	16.3	16.4	-0.1	Negligible
H82	17.4	17.4	<0.1	Negligible
H83	14.8	14.8	<0.1	Negligible
H84	16.5	16.5	<0.1	Negligible

ID	DM	DS	Change	Impact
H85	14.9	14.9	<0.1	Negligible
H86	17.8	17.8	<0.1	Negligible
H87	17.6	17.6	<0.1	Negligible
H88	15.8	15.8	<0.1	Negligible
H89	15.9	15.9	<0.1	Negligible
H90	15.1	15.1	<0.1	Negligible
H91	16.1	16.2	-0.1	Negligible
H92	16.3	16.3	<0.1	Negligible
H93	17.3	17.3	<0.1	Negligible
H94	16.0	16.0	<0.1	Negligible
H95	15.4	15.4	<0.1	Negligible
H96	15.4	15.4	<0.1	Negligible
H97	16.0	16.0	<0.1	Negligible
H98	15.8	15.8	<0.1	Negligible
H99	17.1	17.1	<0.1	Negligible
H100	13.7	13.7	<0.1	Negligible
H101	16.2	16.2	<0.1	Negligible
H102	13.8	13.8	<0.1	Negligible
H103	14.2	14.2	<0.1	Negligible
H104	14.9	14.9	<0.1	Negligible
H105	17.3	17.3	<0.1	Negligible
H106	15.9	15.9	<0.1	Negligible
H107	16.0	16.1	-0.1	Negligible
H108	15.7	15.6	0.1	Negligible
H109	15.4	15.4	<0.1	Negligible
H110	17.1	17.2	-0.1	Negligible
H111	14.4	14.4	<0.1	Negligible
H112	15.6	15.6	<0.1	Negligible
H113	15.9	15.9	<0.1	Negligible
H114	16.0	16.0	<0.1	Negligible
H115	16.2	16.2	<0.1	Negligible
H116	16.0	16.0	<0.1	Negligible
H117	16.4	16.4	<0.1	Negligible
H118	15.7	15.7	<0.1	Negligible
H119	16.0	16.0	<0.1	Negligible

ID	DM	DS	Change	Impact
H120	17.5	17.5	<0.1	Negligible
H121	18.1	18.1	<0.1	Negligible
H122	16.3	16.2	0.1	Negligible
H123	16.6	16.6	<0.1	Negligible
H124	16.6	16.6	<0.1	Negligible
H125	16.0	16.1	-0.1	Negligible
H126	15.1	15.1	<0.1	Negligible
H127	16.8	16.8	<0.1	Negligible
H128	15.3	15.4	-0.1	Negligible
H129	14.9	14.9	<0.1	Negligible
H130	14.8	14.8	<0.1	Negligible
H131	16.3	16.4	-0.1	Negligible
H132	13.9	13.9	<0.1	Negligible
H133	17.3	16.7	0.6	Negligible
H134	14.7	14.7	<0.1	Negligible
H135	15.6	15.6	<0.1	Negligible
H136	15.9	15.9	<0.1	Negligible
H137	16.6	16.6	<0.1	Negligible
H138	14.2	14.2	<0.1	Negligible
H139	16.1	16.1	<0.1	Negligible
H140	16.8	16.8	<0.1	Negligible
H141	15.5	15.6	-0.1	Negligible
H142	16.0	16.1	-0.1	Negligible
H143	16.1	16.0	0.1	Negligible
H144	15.6	15.6	<0.1	Negligible
H145	14.8	14.8	<0.1	Negligible
H146	16.4	16.4	<0.1	Negligible
H147	15.2	15.2	<0.1	Negligible
H148	15.4	15.4	<0.1	Negligible
H149	14.0	14.0	<0.1	Negligible
H150	16.6	16.6	<0.1	Negligible
H151	14.2	14.2	<0.1	Negligible
H152	16.7	16.7	<0.1	Negligible
H153	16.1	16.1	<0.1	Negligible
H154	14.6	14.6	<0.1	Negligible

ID	DM	DS	Change	Impact
H155	15.5	15.5	<0.1	Negligible
H156	16.4	16.4	<0.1	Negligible
H157	15.7	15.7	<0.1	Negligible
H158	17.1	17.2	-0.1	Negligible
H159	15.9	15.9	<0.1	Negligible
H160	14.7	14.7	<0.1	Negligible
H161	16.2	16.3	-0.1	Negligible
H162	15.9	15.9	<0.1	Negligible
H163	15.5	15.5	<0.1	Negligible
H164	16.3	16.1	0.2	Negligible
H165	17.5	17.5	<0.1	Negligible
H166	15.4	15.4	<0.1	Negligible
H167	15.6	15.6	<0.1	Negligible
H168	13.7	13.7	<0.1	Negligible
H169	16.0	16.0	<0.1	Negligible
H170	15.8	15.8	<0.1	Negligible
H171	15.5	15.5	<0.1	Negligible
H172	16.3	16.3	<0.1	Negligible
H173	15.3	15.3	<0.1	Negligible
H174	14.6	14.6	<0.1	Negligible
H175	16.3	16.4	-0.1	Negligible
H176	17.5	17.5	<0.1	Negligible
H177	13.9	14.0	-0.1	Negligible
H178	17.2	17.2	<0.1	Negligible
H179	16.2	16.2	<0.1	Negligible
H180	17.5	17.5	<0.1	Negligible
H181	16.1	16.0	0.1	Negligible
H182	15.8	15.8	<0.1	Negligible
H183	15.6	15.7	-0.1	Negligible
H184	13.7	13.7	<0.1	Negligible
H185	14.2	14.3	-0.1	Negligible
H186	15.4	15.4	<0.1	Negligible
H187	16.2	16.2	<0.1	Negligible
H188	16.3	16.3	<0.1	Negligible
H189	16.9	16.9	<0.1	Negligible

ID	DM	DS	Change	Impact
H190	16.3	16.4	-0.1	Negligible
H191	18.2	18.2	<0.1	Negligible
H192	17.0	17.0	<0.1	Negligible
H193	13.9	13.9	<0.1	Negligible
H194	16.6	16.7	-0.1	Negligible
H195	14.0	14.0	<0.1	Negligible
H196	15.0	15.0	<0.1	Negligible
H197	16.6	16.6	<0.1	Negligible
H198	15.8	15.8	<0.1	Negligible
H199	17.5	17.5	<0.1	Negligible
H200	16.6	16.6	<0.1	Negligible
H201	16.9	16.9	<0.1	Negligible
H202	15.5	15.5	<0.1	Negligible
H203	16.1	16.1	<0.1	Negligible
H204	16.0	16.0	<0.1	Negligible
H205	17.2	17.2	<0.1	Negligible
H206	16.2	16.3	-0.1	Negligible
H207	14.3	14.3	<0.1	Negligible
H208	15.5	15.5	<0.1	Negligible
H209	16.6	16.6	<0.1	Negligible
H210	17.0	17.0	<0.1	Negligible
H211	16.4	16.5	-0.1	Negligible
H212	14.1	14.1	<0.1	Negligible
H213	16.2	16.2	<0.1	Negligible
H214	14.9	14.9	<0.1	Negligible
H215	16.4	16.3	0.1	Negligible
H216	16.2	16.2	<0.1	Negligible
H217	15.7	15.7	<0.1	Negligible
H218	16.2	16.2	<0.1	Negligible
H219	14.3	14.3	<0.1	Negligible
H220	14.0	14.0	<0.1	Negligible
H221	14.3	14.3	<0.1	Negligible
H222	16.5	16.5	<0.1	Negligible
H223	16.7	16.7	<0.1	Negligible
H224	16.2	16.2	<0.1	Negligible

ID	DM	DS	Change	Impact
H225	16.5	16.5	<0.1	Negligible
H226	15.5	15.5	<0.1	Negligible
H227	16.3	16.3	<0.1	Negligible
H228	16.2	16.3	-0.1	Negligible
H229	16.0	16.0	<0.1	Negligible
H230	15.1	15.1	<0.1	Negligible
H231	15.9	15.9	<0.1	Negligible
H232	15.6	15.6	<0.1	Negligible
H233	14.7	14.7	<0.1	Negligible
H234	16.3	16.4	-0.1	Negligible
H235	16.0	16.1	-0.1	Negligible
H236	13.9	13.9	<0.1	Negligible
H237	15.8	15.8	<0.1	Negligible
H238	15.3	15.3	<0.1	Negligible
H239	15.8	15.8	<0.1	Negligible
H240	17.3	17.3	<0.1	Negligible
H241	17.0	17.1	-0.1	Negligible
H242	17.1	17.0	0.1	Negligible
H243	16.1	16.0	0.1	Negligible
H244	16.0	16.0	<0.1	Negligible
H245	14.0	14.0	<0.1	Negligible
H246	15.6	15.6	<0.1	Negligible
H247	18.9	18.9	<0.1	Negligible
H248	16.1	16.1	<0.1	Negligible
H249	15.2	15.2	<0.1	Negligible
H250	15.8	15.8	<0.1	Negligible
H251	16.3	16.3	<0.1	Negligible
H252	14.0	14.0	<0.1	Negligible
H253	15.1	15.1	<0.1	Negligible
H254	14.9	14.8	0.1	Negligible
H255	14.6	14.6	<0.1	Negligible
H256	15.7	15.7	<0.1	Negligible
H257	16.3	16.0	0.3	Negligible
H258	16.5	16.4	0.1	Negligible
H259	17.5	17.5	<0.1	Negligible

ID	DM	DS	Change	Impact
H260	16.1	16.1	<0.1	Negligible
H261	15.1	15.1	<0.1	Negligible
H262	17.8	17.8	<0.1	Negligible
H263	15.1	15.1	<0.1	Negligible
H264	18.6	18.6	<0.1	Negligible
H265	15.2	15.2	<0.1	Negligible
H266	14.4	14.4	<0.1	Negligible
H267	16.5	16.6	-0.1	Negligible
H268	16.6	16.6	<0.1	Negligible
H269	14.6	14.6	<0.1	Negligible
H270	15.6	15.6	<0.1	Negligible
H271	15.7	15.7	<0.1	Negligible
H272	15.7	15.7	<0.1	Negligible
H273	17.6	17.7	-0.1	Negligible
H274	16.2	16.2	<0.1	Negligible
H275	16.4	16.4	<0.1	Negligible
H276	15.5	15.5	<0.1	Negligible
H277	14.6	14.6	<0.1	Negligible
H278	15.3	15.3	<0.1	Negligible
H279	17.7	17.7	<0.1	Negligible
H280	15.9	15.9	<0.1	Negligible
H281	15.9	15.9	<0.1	Negligible
H282	16.1	16.1	<0.1	Negligible
H283	16.0	16.0	<0.1	Negligible
H284	15.9	15.9	<0.1	Negligible
H285	14.9	14.9	<0.1	Negligible
H286	16.4	16.2	0.2	Negligible
H287	14.9	14.9	<0.1	Negligible
H288	14.1	14.1	<0.1	Negligible
H289	16.2	16.2	<0.1	Negligible
H290	16.9	16.9	<0.1	Negligible
H291	16.8	16.8	<0.1	Negligible
H292	15.7	15.7	<0.1	Negligible
H293	17.3	17.3	<0.1	Negligible
H294	16.2	16.2	<0.1	Negligible

ID	DM	DS	Change	Impact
H295	15.6	15.6	<0.1	Negligible
H296	15.5	15.5	<0.1	Negligible
H297	15.0	15.0	<0.1	Negligible
H298	16.2	16.2	<0.1	Negligible
H299	14.0	14.0	<0.1	Negligible
H300	15.8	15.8	<0.1	Negligible
H301	16.0	16.1	-0.1	Negligible
H302	14.7	14.7	<0.1	Negligible
H303	16.7	16.7	<0.1	Negligible
H304	15.9	15.9	<0.1	Negligible
H305	17.7	17.7	<0.1	Negligible
H306	16.3	16.3	<0.1	Negligible
H307	14.9	15.0	-0.1	Negligible
H308	15.2	15.2	<0.1	Negligible
H309	14.5	14.6	-0.1	Negligible
H310	14.2	14.2	<0.1	Negligible
H311	15.8	15.8	<0.1	Negligible
H312	16.6	16.6	<0.1	Negligible
H313	14.4	14.4	<0.1	Negligible
H314	16.4	16.4	<0.1	Negligible
H315	14.9	14.9	<0.1	Negligible
H316	15.4	15.4	<0.1	Negligible
H317	16.2	16.2	<0.1	Negligible
H318	16.0	16.0	<0.1	Negligible
H319	17.6	17.6	<0.1	Negligible
H320	14.5	14.5	<0.1	Negligible
H321	15.7	15.7	<0.1	Negligible
H322	14.3	14.3	<0.1	Negligible
H323	15.5	15.5	<0.1	Negligible
H324	16.2	16.3	-0.1	Negligible
H325	16.0	16.0	<0.1	Negligible
H326	16.3	16.3	<0.1	Negligible
H327	16.2	16.2	<0.1	Negligible
H328	16.7	16.7	<0.1	Negligible
H329	15.6	15.5	0.1	Negligible

ID	DM	DS	Change	Impact
H330	14.1	14.1	<0.1	Negligible
H331	15.1	15.1	<0.1	Negligible
H332	16.4	16.4	<0.1	Negligible
H333	16.7	16.3	0.4	Negligible
H334	17.6	17.6	<0.1	Negligible
H335	15.7	15.7	<0.1	Negligible
H336	16.7	16.7	<0.1	Negligible
H337	15.7	15.7	<0.1	Negligible
H338	16.5	16.5	<0.1	Negligible
H339	16.0	16.0	<0.1	Negligible
H340	15.6	15.6	<0.1	Negligible
H341	15.5	15.5	<0.1	Negligible
H342	16.1	16.1	<0.1	Negligible
H343	14.8	14.8	<0.1	Negligible
H344	16.0	16.0	<0.1	Negligible
H345	16.4	16.4	<0.1	Negligible
H346	15.3	15.3	<0.1	Negligible
H347	15.5	15.5	<0.1	Negligible
H348	15.7	15.7	<0.1	Negligible
H349	17.7	17.7	<0.1	Negligible
H350	15.5	15.5	<0.1	Negligible
H351	16.8	16.9	-0.1	Negligible
H352	15.7	15.7	<0.1	Negligible
H353	16.1	16.1	<0.1	Negligible
H354	15.5	15.5	<0.1	Negligible
H355	16.1	16.1	<0.1	Negligible
H356	16.0	16.0	<0.1	Negligible
H357	15.5	15.5	<0.1	Negligible
H358	14.0	14.0	<0.1	Negligible
H359	15.5	15.5	<0.1	Negligible
H360	16.4	16.4	<0.1	Negligible
H361	14.0	14.0	<0.1	Negligible
H362	16.0	16.0	<0.1	Negligible
H363	14.0	14.0	<0.1	Negligible
H364	14.1	14.1	<0.1	Negligible

ID	DM	DS	Change	Impact
H365	17.0	17.0	<0.1	Negligible
H366	15.2	15.2	<0.1	Negligible
H367	14.1	14.1	<0.1	Negligible
H368	18.6	18.6	<0.1	Negligible
H369	15.8	15.7	0.1	Negligible
H370	16.8	16.8	<0.1	Negligible
H371	15.4	15.4	<0.1	Negligible
H372	15.4	15.4	<0.1	Negligible
H373	17.4	17.4	<0.1	Negligible
H374	17.3	17.3	<0.1	Negligible
H375	15.8	15.9	-0.1	Negligible
H376	16.2	16.1	0.1	Negligible
H377	15.9	15.9	<0.1	Negligible
H378	15.9	15.9	<0.1	Negligible
H379	16.3	16.3	<0.1	Negligible
H380	15.4	15.5	-0.1	Negligible
H381	14.4	14.4	<0.1	Negligible
H382	16.7	16.7	<0.1	Negligible
H383	15.6	15.7	-0.1	Negligible
H384	16.6	16.6	<0.1	Negligible
H385	15.3	15.3	<0.1	Negligible
H386	15.9	15.8	0.1	Negligible
H387	16.2	16.2	<0.1	Negligible
H388	15.4	15.4	<0.1	Negligible
H389	15.4	15.4	<0.1	Negligible
H390	13.8	13.8	<0.1	Negligible
H391	16.3	16.3	<0.1	Negligible
H392	15.4	15.4	<0.1	Negligible
H393	15.3	15.3	<0.1	Negligible
H394	14.7	14.7	<0.1	Negligible
H395	16.4	16.4	<0.1	Negligible
H396	14.8	14.8	<0.1	Negligible
H397	14.1	14.1	<0.1	Negligible
H398	13.9	13.9	<0.1	Negligible
H399	17.3	17.5	-0.2	Negligible

ID	DM	DS	Change	Impact
H400	14.7	14.7	<0.1	Negligible
H401	16.1	16.0	0.1	Negligible
H402	14.9	14.9	<0.1	Negligible
H403	15.6	15.6	<0.1	Negligible
H404	15.6	15.6	<0.1	Negligible
H405	15.7	15.7	<0.1	Negligible
H406	14.0	14.0	<0.1	Negligible
H407	16.3	16.3	<0.1	Negligible
H408	16.3	16.3	<0.1	Negligible
H409	16.7	16.7	<0.1	Negligible
H410	15.0	15.0	<0.1	Negligible
H411	15.8	15.8	<0.1	Negligible
H412	16.7	16.8	-0.1	Negligible
H413	15.1	15.1	<0.1	Negligible
H414	17.6	17.6	<0.1	Negligible
H415	14.2	14.2	<0.1	Negligible
H416	14.3	14.3	<0.1	Negligible
H417	15.7	15.7	<0.1	Negligible
H418	17.3	17.3	<0.1	Negligible
H419	16.9	16.9	<0.1	Negligible
H420	15.9	15.9	<0.1	Negligible
H421	14.4	14.4	<0.1	Negligible
H422	15.7	15.7	<0.1	Negligible
H423	17.6	17.6	<0.1	Negligible
H424	18.3	18.3	<0.1	Negligible
H425	17.5	17.5	<0.1	Negligible
H426	16.1	16.1	<0.1	Negligible
H427	16.4	16.5	-0.1	Negligible
H428	17.5	17.5	<0.1	Negligible
H429	15.3	15.3	<0.1	Negligible
H430	15.9	15.9	<0.1	Negligible
H431	16.0	16.1	-0.1	Negligible
H432	13.9	13.9	<0.1	Negligible
H433	15.3	15.3	<0.1	Negligible
H434	14.2	14.2	<0.1	Negligible

ID	DM	DS	Change	Impact
H435	14.3	14.4	-0.1	Negligible
H436	17.5	17.5	<0.1	Negligible
H437	14.4	14.5	-0.1	Negligible
H438	13.9	13.9	<0.1	Negligible
H439	15.3	15.3	<0.1	Negligible
H440	16.2	16.3	-0.1	Negligible
H441	15.0	15.0	<0.1	Negligible
H442	16.4	16.5	-0.1	Negligible
H443	16.7	16.7	<0.1	Negligible
H444	15.6	15.6	<0.1	Negligible
H445	16.6	16.6	<0.1	Negligible
H446	16.8	16.8	<0.1	Negligible
H447	17.0	17.0	<0.1	Negligible
H448	15.1	15.0	0.1	Negligible
H449	16.9	16.9	<0.1	Negligible
H450	15.5	15.5	<0.1	Negligible
H451	15.6	15.6	<0.1	Negligible
H452	13.7	13.7	<0.1	Negligible
H453	15.5	15.5	<0.1	Negligible
H454	14.3	14.3	<0.1	Negligible
H455	13.9	13.9	<0.1	Negligible
H456	14.3	14.3	<0.1	Negligible
H457	17.3	17.3	<0.1	Negligible
H458	16.0	15.9	0.1	Negligible
H459	16.4	16.5	-0.1	Negligible
H460	16.6	16.6	<0.1	Negligible
H461	15.9	15.9	<0.1	Negligible
H462	15.7	15.7	<0.1	Negligible
H463	16.9	16.9	<0.1	Negligible
H464	15.7	15.7	<0.1	Negligible
H465	14.0	14.0	<0.1	Negligible
H466	14.0	14.0	<0.1	Negligible
H467	15.9	15.9	<0.1	Negligible
H468	16.6	16.6	<0.1	Negligible
H469	17.5	17.5	<0.1	Negligible

ID	DM	DS	Change	Impact
H470	17.6	17.6	<0.1	Negligible
H471	16.3	16.2	0.1	Negligible
H472	14.8	14.8	<0.1	Negligible
H473	15.0	15.0	<0.1	Negligible
H474	14.6	14.6	<0.1	Negligible
H475	13.8	13.8	<0.1	Negligible
H476	16.2	16.2	<0.1	Negligible
H477	16.5	16.5	<0.1	Negligible
C1	14.0	14.0	<0.1	Negligible
C2	14.2	14.2	<0.1	Negligible

Phase 1 (2027) PM2.5 results

Table 2.5: Phase 1 Core (2027): Annual mean $PM_{2.5}$ concentrations ($\mu g/m^3$)

ID	DM	DS	Change	Impact
H1	9.7	9.7	<0.1	Negligible
H2	10.2	10.2	<0.1	Negligible
H3	10.0	10.0	<0.1	Negligible
H4	11.8	11.8	<0.1	Negligible
H5	10.8	10.8	<0.1	Negligible
H6	10.3	10.3	<0.1	Negligible
H7	11.3	11.3	<0.1	Negligible
H8	11.5	11.5	<0.1	Negligible
H9	11.1	11.1	<0.1	Negligible
H10	10.8	10.8	<0.1	Negligible
H11	11.3	11.3	<0.1	Negligible
H12	10.3	10.3	<0.1	Negligible
H13	11.2	11.2	<0.1	Negligible
H14	9.7	9.7	<0.1	Negligible
H15	11.6	11.6	<0.1	Negligible
H16	11.2	11.2	<0.1	Negligible
H17	10.5	10.5	<0.1	Negligible
H18	11.0	11.0	<0.1	Negligible
H19	9.9	9.9	<0.1	Negligible

ID	DM	DS	Change	Impact
H20	11.8	11.8	<0.1	Negligible
H21	11.6	11.6	<0.1	Negligible
H22	11.3	11.2	-0.1	Negligible
H23	11.1	11.1	<0.1	Negligible
H24	10.9	10.9	<0.1	Negligible
H25	10.0	10.0	<0.1	Negligible
H26	11.4	11.2	-0.2	Negligible
H27	10.9	10.9	<0.1	Negligible
H28	11.6	11.6	<0.1	Negligible
H29	10.1	10.1	<0.1	Negligible
H30	10.9	10.9	<0.1	Negligible
H31	11.8	11.7	-0.1	Negligible
H32	10.6	10.6	<0.1	Negligible
H33	9.8	9.8	<0.1	Negligible
H34	11.5	11.5	<0.1	Negligible
H35	10.8	10.8	<0.1	Negligible
H36	11.3	11.3	<0.1	Negligible
H37	10.5	10.5	<0.1	Negligible
H38	12.0	12.0	<0.1	Negligible
H39	10.9	10.9	<0.1	Negligible
H40	11.8	11.8	<0.1	Negligible
H41	9.7	9.7	<0.1	Negligible
H42	11.2	11.2	<0.1	Negligible
H43	11.2	11.2	<0.1	Negligible
H44	9.8	9.8	<0.1	Negligible
H45	11.2	11.2	<0.1	Negligible
H46	9.9	9.9	<0.1	Negligible
H47	10.1	10.1	<0.1	Negligible
H48	11.2	11.2	<0.1	Negligible
H49	9.7	9.7	<0.1	Negligible
H50	10.9	10.9	<0.1	Negligible
H51	11.1	11.1	<0.1	Negligible
H52	11.0	11.0	<0.1	Negligible
H53	11.2	11.2	<0.1	Negligible
H54	11.1	11.1	<0.1	Negligible

ID	DM	DS	Change	Impact
H55	10.9	10.9	<0.1	Negligible
H56	11.2	11.2	<0.1	Negligible
H57	11.1	11.1	<0.1	Negligible
H58	11.1	11.1	<0.1	Negligible
H59	11.1	11.2	0.1	Negligible
H60	10.7	10.7	<0.1	Negligible
H61	11.0	11.0	<0.1	Negligible
H62	10.6	10.6	<0.1	Negligible
H63	11.6	11.6	<0.1	Negligible
H64	11.3	11.3	<0.1	Negligible
H65	10.1	10.1	<0.1	Negligible
H66	11.7	11.7	<0.1	Negligible
H67	10.3	10.3	<0.1	Negligible
H68	11.7	11.7	<0.1	Negligible
H69	11.1	11.1	<0.1	Negligible
H70	9.8	9.8	<0.1	Negligible
H71	9.8	9.8	<0.1	Negligible
H72	11.1	11.2	0.1	Negligible
H73	12.3	12.3	<0.1	Negligible
H74	10.4	10.4	<0.1	Negligible
H75	10.3	10.3	<0.1	Negligible
H76	10.4	10.4	<0.1	Negligible
H77	10.8	10.8	<0.1	Negligible
H78	11.0	11.0	<0.1	Negligible
H79	9.8	9.8	<0.1	Negligible
H80	9.9	9.9	<0.1	Negligible
H81	11.3	11.3	<0.1	Negligible
H82	11.8	11.8	<0.1	Negligible
H83	10.3	10.3	<0.1	Negligible
H84	11.3	11.3	<0.1	Negligible
H85	10.4	10.4	<0.1	Negligible
H86	12.1	12.1	<0.1	Negligible
H87	11.9	11.9	<0.1	Negligible
H88	10.9	10.9	<0.1	Negligible
H89	11.1	11.1	<0.1	Negligible

ID	DM	DS	Change	Impact
H90	10.5	10.5	<0.1	Negligible
H91	11.2	11.2	<0.1	Negligible
H92	11.2	11.3	0.1	Negligible
H93	11.8	11.8	<0.1	Negligible
H94	11.1	11.1	<0.1	Negligible
H95	10.7	10.7	<0.1	Negligible
H96	10.6	10.6	<0.1	Negligible
H97	11.1	11.1	<0.1	Negligible
H98	10.9	10.9	<0.1	Negligible
H99	11.7	11.7	<0.1	Negligible
H100	9.6	9.6	<0.1	Negligible
H101	11.2	11.2	<0.1	Negligible
H102	9.7	9.7	<0.1	Negligible
H103	9.9	9.9	<0.1	Negligible
H104	10.4	10.4	<0.1	Negligible
H105	11.8	11.8	<0.1	Negligible
H106	11.0	11.1	0.1	Negligible
H107	11.1	11.2	0.1	Negligible
H108	10.8	10.8	<0.1	Negligible
H109	10.7	10.7	<0.1	Negligible
H110	11.7	11.7	<0.1	Negligible
H111	10.0	10.0	<0.1	Negligible
H112	10.8	10.8	<0.1	Negligible
H113	11.1	11.1	<0.1	Negligible
H114	11.0	11.1	0.1	Negligible
H115	11.1	11.2	0.1	Negligible
H116	11.0	11.0	<0.1	Negligible
H117	11.2	11.2	<0.1	Negligible
H118	10.9	10.9	<0.1	Negligible
H119	11.1	11.1	<0.1	Negligible
H120	11.9	11.9	<0.1	Negligible
H121	12.2	12.2	<0.1	Negligible
H122	11.2	11.2	<0.1	Negligible
H123	11.4	11.4	<0.1	Negligible
H124	11.4	11.4	<0.1	Negligible

ID	DM	DS	Change	Impact
H125	11.1	11.1	<0.1	Negligible
H126	10.5	10.5	<0.1	Negligible
H127	11.4	11.5	0.1	Negligible
H128	10.7	10.7	<0.1	Negligible
H129	10.4	10.4	<0.1	Negligible
H130	10.3	10.3	<0.1	Negligible
H131	11.3	11.3	<0.1	Negligible
H132	9.7	9.7	<0.1	Negligible
H133	11.8	11.5	-0.3	Negligible
H134	10.2	10.2	<0.1	Negligible
H135	10.8	10.8	<0.1	Negligible
H136	11.0	11.0	<0.1	Negligible
H137	11.4	11.4	<0.1	Negligible
H138	9.9	9.9	<0.1	Negligible
H139	11.2	11.2	<0.1	Negligible
H140	11.5	11.5	<0.1	Negligible
H141	10.8	10.8	<0.1	Negligible
H142	11.1	11.2	0.1	Negligible
H143	11.1	11.0	-0.1	Negligible
H144	10.8	10.9	0.1	Negligible
H145	10.3	10.3	<0.1	Negligible
H146	11.3	11.3	<0.1	Negligible
H147	10.5	10.5	<0.1	Negligible
H148	10.7	10.7	<0.1	Negligible
H149	9.8	9.8	<0.1	Negligible
H150	11.4	11.4	<0.1	Negligible
H151	9.9	9.9	<0.1	Negligible
H152	11.4	11.4	<0.1	Negligible
H153	11.1	11.1	<0.1	Negligible
H154	10.1	10.1	<0.1	Negligible
H155	10.7	10.7	<0.1	Negligible
H156	11.3	11.3	<0.1	Negligible
H157	10.9	10.9	<0.1	Negligible
H158	11.7	11.7	<0.1	Negligible
H159	11.0	11.0	<0.1	Negligible

ID	DM	DS	Change	Impact
H160	10.3	10.3	<0.1	Negligible
H161	11.2	11.2	<0.1	Negligible
H162	10.9	10.9	<0.1	Negligible
H163	10.7	10.7	<0.1	Negligible
H164	11.2	11.2	<0.1	Negligible
H165	11.9	11.9	<0.1	Negligible
H166	10.7	10.7	<0.1	Negligible
H167	10.9	10.9	<0.1	Negligible
H168	9.6	9.6	<0.1	Negligible
H169	11.1	11.1	<0.1	Negligible
H170	10.9	10.9	<0.1	Negligible
H171	10.8	10.8	<0.1	Negligible
H172	11.2	11.2	<0.1	Negligible
H173	10.6	10.7	0.1	Negligible
H174	10.2	10.2	<0.1	Negligible
H175	11.3	11.3	<0.1	Negligible
H176	11.9	11.9	<0.1	Negligible
H177	9.8	9.8	<0.1	Negligible
H178	11.7	11.7	<0.1	Negligible
H179	11.1	11.1	<0.1	Negligible
H180	11.9	11.9	<0.1	Negligible
H181	11.1	11.1	<0.1	Negligible
H182	11.0	11.0	<0.1	Negligible
H183	10.8	10.8	<0.1	Negligible
H184	9.6	9.6	<0.1	Negligible
H185	10.0	10.0	<0.1	Negligible
H186	10.6	10.6	<0.1	Negligible
H187	11.1	11.1	<0.1	Negligible
H188	11.1	11.1	<0.1	Negligible
H189	11.6	11.6	<0.1	Negligible
H190	11.3	11.3	<0.1	Negligible
H191	12.3	12.2	-0.1	Negligible
H192	11.7	11.7	<0.1	Negligible
H193	9.7	9.7	<0.1	Negligible
H194	11.4	11.5	0.1	Negligible

ID	DM	DS	Change	Impact
H195	9.8	9.8	<0.1	Negligible
H196	10.4	10.4	<0.1	Negligible
H197	11.4	11.4	<0.1	Negligible
H198	10.8	10.8	<0.1	Negligible
H199	11.9	11.9	<0.1	Negligible
H200	11.4	11.4	<0.1	Negligible
H201	11.5	11.5	<0.1	Negligible
H202	10.7	10.7	<0.1	Negligible
H203	11.1	11.1	<0.1	Negligible
H204	11.1	11.1	<0.1	Negligible
H205	11.7	11.7	<0.1	Negligible
H206	11.2	11.2	<0.1	Negligible
H207	10.0	10.0	<0.1	Negligible
H208	10.7	10.7	<0.1	Negligible
H209	11.4	11.4	<0.1	Negligible
H210	11.7	11.7	<0.1	Negligible
H211	11.3	11.3	<0.1	Negligible
H212	9.9	9.9	<0.1	Negligible
H213	11.2	11.2	<0.1	Negligible
H214	10.4	10.4	<0.1	Negligible
H215	11.3	11.2	-0.1	Negligible
H216	11.2	11.2	<0.1	Negligible
H217	10.9	10.9	<0.1	Negligible
H218	11.2	11.2	<0.1	Negligible
H219	9.9	9.9	<0.1	Negligible
H220	9.8	9.8	<0.1	Negligible
H221	10.0	10.0	<0.1	Negligible
H222	11.3	11.3	<0.1	Negligible
H223	11.4	11.4	<0.1	Negligible
H224	11.2	11.2	<0.1	Negligible
H225	11.3	11.3	<0.1	Negligible
H226	10.6	10.6	<0.1	Negligible
H227	11.3	11.3	<0.1	Negligible
H228	11.2	11.3	0.1	Negligible
H229	11.0	11.0	<0.1	Negligible

ID	DM	DS	Change	Impact
H230	10.5	10.5	<0.1	Negligible
H231	11.0	11.0	<0.1	Negligible
H232	10.8	10.8	<0.1	Negligible
H233	10.2	10.2	<0.1	Negligible
H234	11.2	11.3	0.1	Negligible
H235	11.1	11.1	<0.1	Negligible
H236	9.7	9.7	<0.1	Negligible
H237	10.9	10.9	<0.1	Negligible
H238	10.6	10.6	<0.1	Negligible
H239	10.9	10.9	<0.1	Negligible
H240	11.8	11.8	<0.1	Negligible
H241	11.7	11.7	<0.1	Negligible
H242	11.7	11.7	<0.1	Negligible
H243	11.1	11.1	<0.1	Negligible
H244	11.1	11.1	<0.1	Negligible
H245	9.8	9.8	<0.1	Negligible
H246	10.8	10.8	<0.1	Negligible
H247	12.6	12.6	<0.1	Negligible
H248	11.2	11.2	<0.1	Negligible
H249	10.6	10.6	<0.1	Negligible
H250	10.9	10.9	<0.1	Negligible
H251	11.3	11.3	<0.1	Negligible
H252	9.8	9.8	<0.1	Negligible
H253	10.5	10.5	<0.1	Negligible
H254	10.3	10.3	<0.1	Negligible
H255	10.1	10.1	<0.1	Negligible
H256	10.9	10.9	<0.1	Negligible
H257	11.2	11.1	-0.1	Negligible
H258	11.3	11.3	<0.1	Negligible
H259	11.9	11.9	<0.1	Negligible
H260	11.1	11.2	0.1	Negligible
H261	10.5	10.5	<0.1	Negligible
H262	12.1	12.0	-0.1	Negligible
H263	10.5	10.5	<0.1	Negligible
H264	12.5	12.5	<0.1	Negligible

ID	DM	DS	Change	Impact
H265	10.6	10.6	<0.1	Negligible
H266	10.1	10.1	<0.1	Negligible
H267	11.4	11.4	<0.1	Negligible
H268	11.3	11.3	<0.1	Negligible
H269	10.2	10.2	<0.1	Negligible
H270	10.8	10.8	<0.1	Negligible
H271	10.9	10.9	<0.1	Negligible
H272	10.9	10.9	<0.1	Negligible
H273	12.0	12.1	0.1	Negligible
H274	11.2	11.2	<0.1	Negligible
H275	11.3	11.3	<0.1	Negligible
H276	10.8	10.8	<0.1	Negligible
H277	10.1	10.1	<0.1	Negligible
H278	10.5	10.5	<0.1	Negligible
H279	12.0	12.0	<0.1	Negligible
H280	10.9	10.9	<0.1	Negligible
H281	11.1	11.1	<0.1	Negligible
H282	11.1	11.1	<0.1	Negligible
H283	11.1	11.1	<0.1	Negligible
H284	11.0	11.0	<0.1	Negligible
H285	10.4	10.4	<0.1	Negligible
H286	11.3	11.2	-0.1	Negligible
H287	10.4	10.4	<0.1	Negligible
H288	9.8	9.9	0.1	Negligible
H289	11.3	11.3	<0.1	Negligible
H290	11.6	11.6	<0.1	Negligible
H291	11.5	11.6	0.1	Negligible
H292	10.9	10.9	<0.1	Negligible
H293	11.8	11.8	<0.1	Negligible
H294	11.2	11.2	<0.1	Negligible
H295	10.8	10.8	<0.1	Negligible
H296	10.6	10.6	<0.1	Negligible
H297	10.4	10.4	<0.1	Negligible
H298	11.2	11.2	<0.1	Negligible
H299	9.8	9.8	<0.1	Negligible

ID	DM	DS	Change	Impact
H300	10.9	10.9	<0.1	Negligible
H301	11.1	11.1	<0.1	Negligible
H302	10.3	10.3	<0.1	Negligible
H303	11.4	11.4	<0.1	Negligible
H304	11.0	11.0	<0.1	Negligible
H305	12.0	12.0	<0.1	Negligible
H306	11.3	11.3	<0.1	Negligible
H307	10.4	10.4	<0.1	Negligible
H308	10.6	10.6	<0.1	Negligible
H309	10.1	10.1	<0.1	Negligible
H310	9.9	9.9	<0.1	Negligible
H311	10.9	10.9	<0.1	Negligible
H312	11.4	11.4	<0.1	Negligible
H313	10.1	10.1	<0.1	Negligible
H314	11.2	11.2	<0.1	Negligible
H315	10.4	10.4	<0.1	Negligible
H316	10.6	10.6	<0.1	Negligible
H317	11.2	11.2	<0.1	Negligible
H318	11.1	11.1	<0.1	Negligible
H319	11.9	11.9	<0.1	Negligible
H320	10.1	10.1	<0.1	Negligible
H321	10.9	10.9	<0.1	Negligible
H322	10.0	10.0	<0.1	Negligible
H323	10.8	10.8	<0.1	Negligible
H324	11.2	11.2	<0.1	Negligible
H325	11.1	11.1	<0.1	Negligible
H326	11.2	11.2	<0.1	Negligible
H327	11.2	11.2	<0.1	Negligible
H328	11.4	11.4	<0.1	Negligible
H329	10.8	10.7	-0.1	Negligible
H330	9.8	9.8	<0.1	Negligible
H331	10.5	10.5	<0.1	Negligible
H332	11.3	11.3	<0.1	Negligible
H333	11.5	11.3	-0.2	Negligible
H334	11.9	11.9	<0.1	Negligible

ID	DM	DS	Change	Impact
H335	10.8	10.8	<0.1	Negligible
H336	11.5	11.5	<0.1	Negligible
H337	10.9	10.9	<0.1	Negligible
H338	11.3	11.3	<0.1	Negligible
H339	11.0	11.0	<0.1	Negligible
H340	10.8	10.8	<0.1	Negligible
H341	10.8	10.8	<0.1	Negligible
H342	11.1	11.1	<0.1	Negligible
H343	10.3	10.3	<0.1	Negligible
H344	11.0	11.0	<0.1	Negligible
H345	11.3	11.3	<0.1	Negligible
H346	10.6	10.6	<0.1	Negligible
H347	10.8	10.8	<0.1	Negligible
H348	10.9	10.9	<0.1	Negligible
H349	12.0	12.0	<0.1	Negligible
H350	10.7	10.7	<0.1	Negligible
H351	11.5	11.5	<0.1	Negligible
H352	10.8	10.8	<0.1	Negligible
H353	11.1	11.2	0.1	Negligible
H354	10.8	10.8	<0.1	Negligible
H355	11.2	11.2	<0.1	Negligible
H356	11.0	11.1	0.1	Negligible
H357	10.7	10.7	<0.1	Negligible
H358	9.8	9.8	<0.1	Negligible
H359	10.7	10.7	<0.1	Negligible
H360	11.3	11.3	<0.1	Negligible
H361	9.8	9.8	<0.1	Negligible
H362	11.1	11.1	<0.1	Negligible
H363	9.8	9.8	<0.1	Negligible
H364	9.9	9.9	<0.1	Negligible
H365	11.7	11.6	-0.1	Negligible
H366	10.5	10.5	<0.1	Negligible
H367	9.9	9.9	<0.1	Negligible
H368	12.4	12.4	<0.1	Negligible
H369	10.9	10.9	<0.1	Negligible

ID	DM	DS	Change	Impact
H370	11.5	11.5	<0.1	Negligible
H371	10.6	10.7	0.1	Negligible
H372	10.6	10.6	<0.1	Negligible
H373	11.8	11.8	<0.1	Negligible
H374	11.8	11.8	<0.1	Negligible
H375	10.9	10.9	<0.1	Negligible
H376	11.2	11.1	-0.1	Negligible
H377	11.0	11.0	<0.1	Negligible
H378	11.0	11.0	<0.1	Negligible
H379	11.2	11.2	<0.1	Negligible
H380	10.7	10.7	<0.1	Negligible
H381	10.1	10.1	<0.1	Negligible
H382	11.5	11.5	<0.1	Negligible
H383	10.8	10.9	0.1	Negligible
H384	11.4	11.4	<0.1	Negligible
H385	10.6	10.6	<0.1	Negligible
H386	11.0	11.0	<0.1	Negligible
H387	11.2	11.2	<0.1	Negligible
H388	10.7	10.7	<0.1	Negligible
H389	10.6	10.6	<0.1	Negligible
H390	9.7	9.7	<0.1	Negligible
H391	11.2	11.2	<0.1	Negligible
H392	10.7	10.7	<0.1	Negligible
H393	10.7	10.7	<0.1	Negligible
H394	10.2	10.2	<0.1	Negligible
H395	11.3	11.3	<0.1	Negligible
H396	10.3	10.3	<0.1	Negligible
H397	9.9	9.9	<0.1	Negligible
H398	9.8	9.8	<0.1	Negligible
H399	11.8	11.9	0.1	Negligible
H400	10.2	10.2	<0.1	Negligible
H401	11.1	11.0	-0.1	Negligible
H402	10.3	10.3	<0.1	Negligible
H403	10.8	10.8	<0.1	Negligible
H404	10.7	10.7	<0.1	Negligible

ID	DM	DS	Change	Impact
H405	10.8	10.8	<0.1	Negligible
H406	9.8	9.8	<0.1	Negligible
H407	11.2	11.2	<0.1	Negligible
H408	11.2	11.3	0.1	Negligible
H409	11.5	11.5	<0.1	Negligible
H410	10.5	10.5	<0.1	Negligible
H411	10.9	10.9	<0.1	Negligible
H412	11.5	11.5	<0.1	Negligible
H413	10.5	10.5	<0.1	Negligible
H414	12.0	12.0	<0.1	Negligible
H415	10.0	10.0	<0.1	Negligible
H416	10.0	10.0	<0.1	Negligible
H417	10.9	10.9	<0.1	Negligible
H418	11.8	11.8	<0.1	Negligible
H419	11.6	11.6	<0.1	Negligible
H420	11.0	11.1	0.1	Negligible
H421	10.0	10.0	<0.1	Negligible
H422	10.8	10.8	<0.1	Negligible
H423	11.9	11.9	<0.1	Negligible
H424	12.3	12.3	<0.1	Negligible
H425	11.9	11.9	<0.1	Negligible
H426	11.2	11.2	<0.1	Negligible
H427	11.3	11.3	<0.1	Negligible
H428	11.9	11.9	<0.1	Negligible
H429	10.7	10.7	<0.1	Negligible
H430	11.1	11.1	<0.1	Negligible
H431	11.1	11.1	<0.1	Negligible
H432	9.8	9.8	<0.1	Negligible
H433	10.6	10.6	<0.1	Negligible
H434	9.9	9.9	<0.1	Negligible
H435	10.0	10.0	<0.1	Negligible
H436	11.9	11.9	<0.1	Negligible
H437	10.1	10.1	<0.1	Negligible
H438	9.7	9.8	0.1	Negligible
H439	10.6	10.7	0.1	Negligible

ID	DM	DS	Change	Impact
H440	11.2	11.2	<0.1	Negligible
H441	10.4	10.4	<0.1	Negligible
H442	11.3	11.3	<0.1	Negligible
H443	11.4	11.4	<0.1	Negligible
H444	10.8	10.8	<0.1	Negligible
H445	11.4	11.4	<0.1	Negligible
H446	11.5	11.5	<0.1	Negligible
H447	11.6	11.6	<0.1	Negligible
H448	10.5	10.5	<0.1	Negligible
H449	11.5	11.5	<0.1	Negligible
H450	10.7	10.7	<0.1	Negligible
H451	10.8	10.8	<0.1	Negligible
H452	9.6	9.6	<0.1	Negligible
H453	10.7	10.7	<0.1	Negligible
H454	10.0	10.0	<0.1	Negligible
H455	9.7	9.7	<0.1	Negligible
H456	10.0	10.0	<0.1	Negligible
H457	11.8	11.8	<0.1	Negligible
H458	11.0	11.0	<0.1	Negligible
H459	11.3	11.3	<0.1	Negligible
H460	11.4	11.4	<0.1	Negligible
H461	11.0	11.0	<0.1	Negligible
H462	10.8	10.8	<0.1	Negligible
H463	11.6	11.6	<0.1	Negligible
H464	10.9	10.9	<0.1	Negligible
H465	9.8	9.8	<0.1	Negligible
H466	9.8	9.8	<0.1	Negligible
H467	11.1	11.1	<0.1	Negligible
H468	11.4	11.4	<0.1	Negligible
H469	11.9	11.9	<0.1	Negligible
H470	11.9	11.9	<0.1	Negligible
H471	11.2	11.2	<0.1	Negligible
H472	10.2	10.3	0.1	Negligible
H473	10.5	10.5	<0.1	Negligible
H474	10.2	10.2	<0.1	Negligible

ID	DM	DS	Change	Impact
H475	9.7	9.7	<0.1	Negligible
H476	11.2	11.2	<0.1	Negligible
H477	11.3	11.3	<0.1	Negligible
C1	9.8	9.8	<0.1	Negligible
C2	9.9	9.9	<0.1	Negligible

Table 2.6: Phase 1 LTP (2027): Annual mean $PM_{2.5}$ concentrations ($\mu g/m^3$)

ID	DM	DS	Change	Impact
H1	9.7	9.7	<0.1	Negligible
H2	10.2	10.2	<0.1	Negligible
H3	10.0	10.0	<0.1	Negligible
H4	11.8	11.8	<0.1	Negligible
H5	10.8	10.8	<0.1	Negligible
H6	10.3	10.3	<0.1	Negligible
H7	11.3	11.3	<0.1	Negligible
H8	11.5	11.5	<0.1	Negligible
H9	11.1	11.1	<0.1	Negligible
H10	10.8	10.8	<0.1	Negligible
H11	11.3	11.3	<0.1	Negligible
H12	10.3	10.3	<0.1	Negligible
H13	11.2	11.2	<0.1	Negligible
H14	9.7	9.7	<0.1	Negligible
H15	11.6	11.6	<0.1	Negligible
H16	11.2	11.2	<0.1	Negligible
H17	10.5	10.5	<0.1	Negligible
H18	11.0	11.0	<0.1	Negligible
H19	9.9	9.9	<0.1	Negligible
H20	11.8	11.8	<0.1	Negligible
H21	11.6	11.6	<0.1	Negligible
H22	11.3	11.2	-0.1	Negligible
H23	11.1	11.1	<0.1	Negligible
H24	10.9	10.9	<0.1	Negligible
H25	10.0	10.0	<0.1	Negligible
H26	11.4	11.2	-0.2	Negligible

ID	DM	DS	Change	Impact
H27	10.9	10.9	<0.1	Negligible
H28	11.6	11.6	<0.1	Negligible
H29	10.1	10.1	<0.1	Negligible
H30	10.9	10.9	<0.1	Negligible
H31	11.8	11.7	-0.1	Negligible
H32	10.6	10.6	<0.1	Negligible
H33	9.8	9.8	<0.1	Negligible
H34	11.5	11.5	<0.1	Negligible
H35	10.8	10.8	<0.1	Negligible
H36	11.3	11.3	<0.1	Negligible
H37	10.5	10.5	<0.1	Negligible
H38	12.0	12.0	<0.1	Negligible
H39	10.9	10.9	<0.1	Negligible
H40	11.8	11.8	<0.1	Negligible
H41	9.7	9.7	<0.1	Negligible
H42	11.2	11.2	<0.1	Negligible
H43	11.2	11.2	<0.1	Negligible
H44	9.8	9.8	<0.1	Negligible
H45	11.2	11.2	<0.1	Negligible
H46	9.9	9.9	<0.1	Negligible
H47	10.1	10.2	0.1	Negligible
H48	11.2	11.2	<0.1	Negligible
H49	9.7	9.7	<0.1	Negligible
H50	10.9	10.9	<0.1	Negligible
H51	11.1	11.1	<0.1	Negligible
H52	11.0	11.0	<0.1	Negligible
H53	11.2	11.2	<0.1	Negligible
H54	11.1	11.1	<0.1	Negligible
H55	10.9	10.9	<0.1	Negligible
H56	11.2	11.2	<0.1	Negligible
H57	11.1	11.1	<0.1	Negligible
H58	11.1	11.1	<0.1	Negligible
H59	11.2	11.2	<0.1	Negligible
H60	10.7	10.7	<0.1	Negligible
H61	11.0	11.0	<0.1	Negligible

ID	DM	DS	Change	Impact
H62	10.6	10.6	<0.1	Negligible
H63	11.6	11.6	<0.1	Negligible
H64	11.3	11.3	<0.1	Negligible
H65	10.1	10.1	<0.1	Negligible
H66	11.7	11.7	<0.1	Negligible
H67	10.3	10.3	<0.1	Negligible
H68	11.7	11.7	<0.1	Negligible
H69	11.1	11.1	<0.1	Negligible
H70	9.8	9.8	<0.1	Negligible
H71	9.8	9.8	<0.1	Negligible
H72	11.2	11.2	<0.1	Negligible
H73	12.3	12.3	<0.1	Negligible
H74	10.4	10.4	<0.1	Negligible
H75	10.3	10.3	<0.1	Negligible
H76	10.4	10.4	<0.1	Negligible
H77	10.8	10.8	<0.1	Negligible
H78	11.0	11.0	<0.1	Negligible
H79	9.8	9.8	<0.1	Negligible
H80	9.9	9.9	<0.1	Negligible
H81	11.3	11.3	<0.1	Negligible
H82	11.8	11.8	<0.1	Negligible
H83	10.3	10.3	<0.1	Negligible
H84	11.3	11.3	<0.1	Negligible
H85	10.4	10.4	<0.1	Negligible
H86	12.1	12.1	<0.1	Negligible
H87	11.9	11.9	<0.1	Negligible
H88	10.9	10.9	<0.1	Negligible
H89	11.1	11.1	<0.1	Negligible
H90	10.5	10.5	<0.1	Negligible
H91	11.2	11.2	<0.1	Negligible
H92	11.2	11.3	0.1	Negligible
H93	11.8	11.8	<0.1	Negligible
H94	11.1	11.1	<0.1	Negligible
H95	10.7	10.7	<0.1	Negligible
H96	10.6	10.6	<0.1	Negligible

ID	DM	DS	Change	Impact
H97	11.1	11.1	<0.1	Negligible
H98	10.9	10.9	<0.1	Negligible
H99	11.7	11.7	<0.1	Negligible
H100	9.6	9.6	<0.1	Negligible
H101	11.2	11.2	<0.1	Negligible
H102	9.7	9.7	<0.1	Negligible
H103	9.9	9.9	<0.1	Negligible
H104	10.3	10.4	0.1	Negligible
H105	11.8	11.8	<0.1	Negligible
H106	11.1	11.1	<0.1	Negligible
H107	11.1	11.2	0.1	Negligible
H108	10.8	10.8	<0.1	Negligible
H109	10.7	10.7	<0.1	Negligible
H110	11.7	11.7	<0.1	Negligible
H111	10.0	10.0	<0.1	Negligible
H112	10.8	10.8	<0.1	Negligible
H113	11.1	11.1	<0.1	Negligible
H114	11.1	11.1	<0.1	Negligible
H115	11.2	11.2	<0.1	Negligible
H116	11.0	11.0	<0.1	Negligible
H117	11.2	11.2	<0.1	Negligible
H118	10.9	10.9	<0.1	Negligible
H119	11.1	11.1	<0.1	Negligible
H120	11.9	11.9	<0.1	Negligible
H121	12.2	12.2	<0.1	Negligible
H122	11.2	11.2	<0.1	Negligible
H123	11.4	11.4	<0.1	Negligible
H124	11.4	11.4	<0.1	Negligible
H125	11.1	11.1	<0.1	Negligible
H126	10.5	10.5	<0.1	Negligible
H127	11.5	11.5	<0.1	Negligible
H128	10.7	10.7	<0.1	Negligible
H129	10.4	10.4	<0.1	Negligible
H130	10.3	10.3	<0.1	Negligible
H131	11.3	11.3	<0.1	Negligible

ID	DM	DS	Change	Impact
H132	9.7	9.7	<0.1	Negligible
H133	11.8	11.5	-0.3	Negligible
H134	10.2	10.2	<0.1	Negligible
H135	10.8	10.8	<0.1	Negligible
H136	11.0	11.0	<0.1	Negligible
H137	11.4	11.4	<0.1	Negligible
H138	9.9	9.9	<0.1	Negligible
H139	11.2	11.2	<0.1	Negligible
H140	11.5	11.5	<0.1	Negligible
H141	10.8	10.8	<0.1	Negligible
H142	11.2	11.2	<0.1	Negligible
H143	11.1	11.0	-0.1	Negligible
H144	10.8	10.9	0.1	Negligible
H145	10.3	10.3	<0.1	Negligible
H146	11.3	11.3	<0.1	Negligible
H147	10.5	10.5	<0.1	Negligible
H148	10.7	10.7	<0.1	Negligible
H149	9.8	9.8	<0.1	Negligible
H150	11.4	11.4	<0.1	Negligible
H151	9.9	9.9	<0.1	Negligible
H152	11.4	11.4	<0.1	Negligible
H153	11.1	11.1	<0.1	Negligible
H154	10.1	10.1	<0.1	Negligible
H155	10.7	10.7	<0.1	Negligible
H156	11.3	11.3	<0.1	Negligible
H157	10.9	10.9	<0.1	Negligible
H158	11.7	11.7	<0.1	Negligible
H159	11.0	11.0	<0.1	Negligible
H160	10.3	10.3	<0.1	Negligible
H161	11.2	11.2	<0.1	Negligible
H162	10.9	10.9	<0.1	Negligible
H163	10.7	10.7	<0.1	Negligible
H164	11.2	11.2	<0.1	Negligible
H165	11.9	11.9	<0.1	Negligible
H166	10.7	10.7	<0.1	Negligible

ID	DM	DS	Change	Impact
H167	10.9	10.9	<0.1	Negligible
H168	9.6	9.6	<0.1	Negligible
H169	11.1	11.1	<0.1	Negligible
H170	10.9	10.9	<0.1	Negligible
H171	10.8	10.8	<0.1	Negligible
H172	11.2	11.2	<0.1	Negligible
H173	10.6	10.7	0.1	Negligible
H174	10.2	10.2	<0.1	Negligible
H175	11.3	11.3	<0.1	Negligible
H176	11.9	11.9	<0.1	Negligible
H177	9.8	9.8	<0.1	Negligible
H178	11.7	11.7	<0.1	Negligible
H179	11.1	11.1	<0.1	Negligible
H180	11.9	11.9	<0.1	Negligible
H181	11.1	11.1	<0.1	Negligible
H182	11.0	11.0	<0.1	Negligible
H183	10.8	10.8	<0.1	Negligible
H184	9.6	9.6	<0.1	Negligible
H185	10.0	10.0	<0.1	Negligible
H186	10.6	10.6	<0.1	Negligible
H187	11.1	11.1	<0.1	Negligible
H188	11.1	11.1	<0.1	Negligible
H189	11.6	11.6	<0.1	Negligible
H190	11.3	11.3	<0.1	Negligible
H191	12.3	12.3	<0.1	Negligible
H192	11.7	11.7	<0.1	Negligible
H193	9.7	9.7	<0.1	Negligible
H194	11.4	11.5	0.1	Negligible
H195	9.8	9.8	<0.1	Negligible
H196	10.4	10.4	<0.1	Negligible
H197	11.4	11.4	<0.1	Negligible
H198	10.8	10.8	<0.1	Negligible
H199	11.9	11.9	<0.1	Negligible
H200	11.4	11.4	<0.1	Negligible
H201	11.5	11.5	<0.1	Negligible

ID	DM	DS	Change	Impact
H202	10.7	10.7	<0.1	Negligible
H203	11.1	11.1	<0.1	Negligible
H204	11.1	11.1	<0.1	Negligible
H205	11.7	11.7	<0.1	Negligible
H206	11.2	11.2	<0.1	Negligible
H207	10.0	10.0	<0.1	Negligible
H208	10.7	10.7	<0.1	Negligible
H209	11.4	11.4	<0.1	Negligible
H210	11.7	11.7	<0.1	Negligible
H211	11.3	11.3	<0.1	Negligible
H212	9.9	9.9	<0.1	Negligible
H213	11.2	11.2	<0.1	Negligible
H214	10.4	10.4	<0.1	Negligible
H215	11.3	11.2	-0.1	Negligible
H216	11.2	11.2	<0.1	Negligible
H217	10.9	10.9	<0.1	Negligible
H218	11.2	11.2	<0.1	Negligible
H219	9.9	9.9	<0.1	Negligible
H220	9.8	9.8	<0.1	Negligible
H221	10.0	10.0	<0.1	Negligible
H222	11.3	11.3	<0.1	Negligible
H223	11.4	11.4	<0.1	Negligible
H224	11.2	11.2	<0.1	Negligible
H225	11.3	11.3	<0.1	Negligible
H226	10.6	10.6	<0.1	Negligible
H227	11.3	11.3	<0.1	Negligible
H228	11.2	11.3	0.1	Negligible
H229	11.0	11.0	<0.1	Negligible
H230	10.6	10.6	<0.1	Negligible
H231	11.0	11.0	<0.1	Negligible
H232	10.8	10.8	<0.1	Negligible
H233	10.2	10.2	<0.1	Negligible
H234	11.3	11.3	<0.1	Negligible
H235	11.1	11.1	<0.1	Negligible
H236	9.7	9.7	<0.1	Negligible

ID	DM	DS	Change	Impact
H237	11.0	11.0	<0.1	Negligible
H238	10.6	10.6	<0.1	Negligible
H239	10.9	10.9	<0.1	Negligible
H240	11.8	11.8	<0.1	Negligible
H241	11.7	11.7	<0.1	Negligible
H242	11.7	11.7	<0.1	Negligible
H243	11.1	11.1	<0.1	Negligible
H244	11.1	11.1	<0.1	Negligible
H245	9.8	9.8	<0.1	Negligible
H246	10.8	10.8	<0.1	Negligible
H247	12.6	12.6	<0.1	Negligible
H248	11.2	11.2	<0.1	Negligible
H249	10.6	10.6	<0.1	Negligible
H250	10.9	10.9	<0.1	Negligible
H251	11.3	11.3	<0.1	Negligible
H252	9.8	9.8	<0.1	Negligible
H253	10.5	10.5	<0.1	Negligible
H254	10.3	10.3	<0.1	Negligible
H255	10.1	10.1	<0.1	Negligible
H256	10.9	10.9	<0.1	Negligible
H257	11.2	11.1	-0.1	Negligible
H258	11.3	11.3	<0.1	Negligible
H259	11.9	11.9	<0.1	Negligible
H260	11.2	11.2	<0.1	Negligible
H261	10.5	10.5	<0.1	Negligible
H262	12.1	12.0	-0.1	Negligible
H263	10.5	10.6	0.1	Negligible
H264	12.5	12.5	<0.1	Negligible
H265	10.6	10.6	<0.1	Negligible
H266	10.1	10.1	<0.1	Negligible
H267	11.4	11.4	<0.1	Negligible
H268	11.3	11.3	<0.1	Negligible
H269	10.2	10.2	<0.1	Negligible
H270	10.7	10.8	0.1	Negligible
H271	10.9	10.9	<0.1	Negligible

ID	DM	DS	Change	Impact
H272	10.9	10.9	<0.1	Negligible
H273	12.0	12.1	0.1	Negligible
H274	11.2	11.2	<0.1	Negligible
H275	11.3	11.3	<0.1	Negligible
H276	10.8	10.8	<0.1	Negligible
H277	10.1	10.1	<0.1	Negligible
H278	10.6	10.6	<0.1	Negligible
H279	12.0	12.0	<0.1	Negligible
H280	10.9	10.9	<0.1	Negligible
H281	11.1	11.1	<0.1	Negligible
H282	11.1	11.1	<0.1	Negligible
H283	11.1	11.1	<0.1	Negligible
H284	11.0	11.0	<0.1	Negligible
H285	10.4	10.4	<0.1	Negligible
H286	11.3	11.2	-0.1	Negligible
H287	10.4	10.4	<0.1	Negligible
H288	9.8	9.9	0.1	Negligible
H289	11.3	11.3	<0.1	Negligible
H290	11.6	11.6	<0.1	Negligible
H291	11.5	11.6	0.1	Negligible
H292	10.9	10.9	<0.1	Negligible
H293	11.8	11.8	<0.1	Negligible
H294	11.2	11.2	<0.1	Negligible
H295	10.8	10.8	<0.1	Negligible
H296	10.6	10.6	<0.1	Negligible
H297	10.4	10.4	<0.1	Negligible
H298	11.2	11.2	<0.1	Negligible
H299	9.8	9.8	<0.1	Negligible
H300	10.9	11.0	0.1	Negligible
H301	11.1	11.1	<0.1	Negligible
H302	10.3	10.3	<0.1	Negligible
H303	11.4	11.4	<0.1	Negligible
H304	11.0	11.0	<0.1	Negligible
H305	12.0	12.0	<0.1	Negligible
H306	11.3	11.3	<0.1	Negligible

ID	DM	DS	Change	Impact
H307	10.4	10.4	<0.1	Negligible
H308	10.6	10.6	<0.1	Negligible
H309	10.1	10.1	<0.1	Negligible
H310	9.9	9.9	<0.1	Negligible
H311	10.9	10.9	<0.1	Negligible
H312	11.4	11.4	<0.1	Negligible
H313	10.1	10.1	<0.1	Negligible
H314	11.2	11.2	<0.1	Negligible
H315	10.4	10.4	<0.1	Negligible
H316	10.6	10.6	<0.1	Negligible
H317	11.2	11.2	<0.1	Negligible
H318	11.1	11.1	<0.1	Negligible
H319	11.9	11.9	<0.1	Negligible
H320	10.1	10.1	<0.1	Negligible
H321	10.9	10.9	<0.1	Negligible
H322	10.0	10.0	<0.1	Negligible
H323	10.8	10.8	<0.1	Negligible
H324	11.2	11.2	<0.1	Negligible
H325	11.1	11.1	<0.1	Negligible
H326	11.2	11.2	<0.1	Negligible
H327	11.2	11.2	<0.1	Negligible
H328	11.4	11.4	<0.1	Negligible
H329	10.8	10.7	-0.1	Negligible
H330	9.8	9.8	<0.1	Negligible
H331	10.5	10.5	<0.1	Negligible
H332	11.3	11.3	<0.1	Negligible
H333	11.5	11.3	-0.2	Negligible
H334	11.9	11.9	<0.1	Negligible
H335	10.8	10.8	<0.1	Negligible
H336	11.5	11.5	<0.1	Negligible
H337	10.9	10.9	<0.1	Negligible
H338	11.3	11.3	<0.1	Negligible
H339	11.0	11.0	<0.1	Negligible
H340	10.8	10.8	<0.1	Negligible
H341	10.8	10.8	<0.1	Negligible

ID	DM	DS	Change	Impact
H342	11.1	11.1	<0.1	Negligible
H343	10.3	10.3	<0.1	Negligible
H344	11.0	11.0	<0.1	Negligible
H345	11.3	11.3	<0.1	Negligible
H346	10.6	10.6	<0.1	Negligible
H347	10.8	10.8	<0.1	Negligible
H348	10.9	10.9	<0.1	Negligible
H349	12.0	12.0	<0.1	Negligible
H350	10.7	10.7	<0.1	Negligible
H351	11.5	11.5	<0.1	Negligible
H352	10.8	10.8	<0.1	Negligible
H353	11.1	11.2	0.1	Negligible
H354	10.8	10.8	<0.1	Negligible
H355	11.2	11.2	<0.1	Negligible
H356	11.1	11.1	<0.1	Negligible
H357	10.7	10.7	<0.1	Negligible
H358	9.8	9.8	<0.1	Negligible
H359	10.7	10.7	<0.1	Negligible
H360	11.3	11.3	<0.1	Negligible
H361	9.8	9.8	<0.1	Negligible
H362	11.1	11.1	<0.1	Negligible
H363	9.8	9.8	<0.1	Negligible
H364	9.9	9.9	<0.1	Negligible
H365	11.7	11.6	-0.1	Negligible
H366	10.6	10.6	<0.1	Negligible
H367	9.9	9.9	<0.1	Negligible
H368	12.4	12.4	<0.1	Negligible
H369	10.9	10.9	<0.1	Negligible
H370	11.5	11.5	<0.1	Negligible
H371	10.7	10.7	<0.1	Negligible
H372	10.6	10.6	<0.1	Negligible
H373	11.8	11.8	<0.1	Negligible
H374	11.8	11.8	<0.1	Negligible
H375	10.9	10.9	<0.1	Negligible
H376	11.2	11.1	-0.1	Negligible

ID	DM	DS	Change	Impact
H377	11.0	11.0	<0.1	Negligible
H378	11.0	11.0	<0.1	Negligible
H379	11.2	11.2	<0.1	Negligible
H380	10.8	10.8	<0.1	Negligible
H381	10.1	10.1	<0.1	Negligible
H382	11.5	11.5	<0.1	Negligible
H383	10.8	10.9	0.1	Negligible
H384	11.4	11.4	<0.1	Negligible
H385	10.6	10.6	<0.1	Negligible
H386	11.0	11.0	<0.1	Negligible
H387	11.2	11.2	<0.1	Negligible
H388	10.7	10.7	<0.1	Negligible
H389	10.6	10.6	<0.1	Negligible
H390	9.7	9.7	<0.1	Negligible
H391	11.2	11.3	0.1	Negligible
H392	10.7	10.7	<0.1	Negligible
H393	10.7	10.7	<0.1	Negligible
H394	10.2	10.2	<0.1	Negligible
H395	11.3	11.3	<0.1	Negligible
H396	10.3	10.3	<0.1	Negligible
H397	9.9	9.9	<0.1	Negligible
H398	9.8	9.8	<0.1	Negligible
H399	11.8	11.9	0.1	Negligible
H400	10.2	10.2	<0.1	Negligible
H401	11.1	11.0	-0.1	Negligible
H402	10.3	10.3	<0.1	Negligible
H403	10.8	10.8	<0.1	Negligible
H404	10.7	10.7	<0.1	Negligible
H405	10.8	10.8	<0.1	Negligible
H406	9.8	9.8	<0.1	Negligible
H407	11.2	11.3	0.1	Negligible
H408	11.2	11.3	0.1	Negligible
H409	11.5	11.5	<0.1	Negligible
H410	10.5	10.5	<0.1	Negligible
H411	10.9	10.9	<0.1	Negligible

ID	DM	DS	Change	Impact
H412	11.5	11.5	<0.1	Negligible
H413	10.5	10.5	<0.1	Negligible
H414	12.0	12.0	<0.1	Negligible
H415	10.0	10.0	<0.1	Negligible
H416	10.0	10.0	<0.1	Negligible
H417	10.9	10.9	<0.1	Negligible
H418	11.8	11.8	<0.1	Negligible
H419	11.6	11.6	<0.1	Negligible
H420	11.1	11.1	<0.1	Negligible
H421	10.0	10.0	<0.1	Negligible
H422	10.8	10.8	<0.1	Negligible
H423	11.9	11.9	<0.1	Negligible
H424	12.3	12.3	<0.1	Negligible
H425	11.9	11.9	<0.1	Negligible
H426	11.2	11.2	<0.1	Negligible
H427	11.3	11.3	<0.1	Negligible
H428	11.9	11.9	<0.1	Negligible
H429	10.7	10.7	<0.1	Negligible
H430	11.1	11.1	<0.1	Negligible
H431	11.1	11.1	<0.1	Negligible
H432	9.8	9.8	<0.1	Negligible
H433	10.6	10.6	<0.1	Negligible
H434	9.9	9.9	<0.1	Negligible
H435	10.0	10.0	<0.1	Negligible
H436	11.9	11.9	<0.1	Negligible
H437	10.1	10.1	<0.1	Negligible
H438	9.7	9.8	0.1	Negligible
H439	10.6	10.7	0.1	Negligible
H440	11.2	11.2	<0.1	Negligible
H441	10.4	10.4	<0.1	Negligible
H442	11.3	11.3	<0.1	Negligible
H443	11.4	11.4	<0.1	Negligible
H444	10.8	10.8	<0.1	Negligible
H445	11.4	11.4	<0.1	Negligible
H446	11.5	11.5	<0.1	Negligible

ID	DM	DS	Change	Impact
H447	11.6	11.6	<0.1	Negligible
H448	10.5	10.5	<0.1	Negligible
H449	11.5	11.5	<0.1	Negligible
H450	10.7	10.7	<0.1	Negligible
H451	10.8	10.8	<0.1	Negligible
H452	9.6	9.6	<0.1	Negligible
H453	10.7	10.7	<0.1	Negligible
H454	10.0	10.0	<0.1	Negligible
H455	9.7	9.7	<0.1	Negligible
H456	10.0	10.0	<0.1	Negligible
H457	11.8	11.8	<0.1	Negligible
H458	11.0	11.0	<0.1	Negligible
H459	11.3	11.3	<0.1	Negligible
H460	11.4	11.4	<0.1	Negligible
H461	11.0	11.0	<0.1	Negligible
H462	10.8	10.8	<0.1	Negligible
H463	11.6	11.6	<0.1	Negligible
H464	10.9	10.9	<0.1	Negligible
H465	9.8	9.8	<0.1	Negligible
H466	9.8	9.8	<0.1	Negligible
H467	11.1	11.1	<0.1	Negligible
H468	11.4	11.4	<0.1	Negligible
H469	11.9	11.9	<0.1	Negligible
H470	11.9	11.9	<0.1	Negligible
H471	11.2	11.2	<0.1	Negligible
H472	10.3	10.3	<0.1	Negligible
H473	10.5	10.5	<0.1	Negligible
H474	10.2	10.2	<0.1	Negligible
H475	9.7	9.7	<0.1	Negligible
H476	11.2	11.2	<0.1	Negligible
H477	11.3	11.3	<0.1	Negligible
C1	9.8	9.8	<0.1	Negligible
C2	9.9	9.9	<0.1	Negligible

Phase 1 (2027) faster growth scenario NO2 results

Table 2.7: Phase 1 Core (2027) faster growth: Annual mean NO_2 concentrations ($\mu g/m^3$)

ID	DM	DS	Change	Impact
H1	12.0	12.1	0.1	Negligible
H2	14.6	14.9	0.3	Negligible
H3	18.2	18.3	0.1	Negligible
H4	20.3	20.3	<0.1	Negligible
H5	18.0	18.0	<0.1	Negligible
H6	14.7	14.8	0.1	Negligible
H7	19.4	19.6	0.2	Negligible
H8	25.3	25.4	0.1	Negligible
H9	23.3	24.0	0.7	Negligible
H10	18.7	18.8	0.1	Negligible
H11	21.7	22.1	0.4	Negligible
H12	24.0	24.1	0.1	Negligible
H13	18.3	18.4	0.1	Negligible
H14	12.1	12.2	0.1	Negligible
H15	25.8	25.9	0.1	Negligible
H16	20.8	21.4	0.6	Negligible
H17	17.8	17.8	<0.1	Negligible
H18	18.6	19.0	0.4	Negligible
H19	14.1	14.2	0.1	Negligible
H20	24.3	24.4	0.1	Negligible
H21	27.9	28.0	0.1	Negligible
H22	21.6	21.8	0.2	Negligible
H23	16.6	16.7	0.1	Negligible
H24	18.9	19.0	0.1	Negligible
H25	13.1	13.2	0.1	Negligible
H26	23.8	24.2	0.4	Negligible
H27	18.0	18.0	<0.1	Negligible
H28	21.6	21.8	0.2	Negligible
H29	20.6	20.6	<0.1	Negligible
H30	22.1	22.5	0.4	Negligible
H31	25.9	25.3	-0.6	Negligible
H32	18.8	19.6	0.8	Negligible
H33	14.7	14.8	0.1	Negligible

ID	DM	DS	Change	Impact
H34	20.4	20.6	0.2	Negligible
H35	18.3	18.3	<0.1	Negligible
H36	21.6	21.7	0.1	Negligible
H37	26.7	26.8	0.1	Negligible
H38	22.4	22.5	0.1	Negligible
H39	21.6	22.3	0.7	Negligible
H40	24.5	24.6	0.1	Negligible
H41	12.2	12.3	0.1	Negligible
H42	22.0	22.4	0.4	Negligible
H43	21.0	21.5	0.5	Negligible
H44	15.0	15.6	0.6	Negligible
H45	21.2	21.3	0.1	Negligible
H46	13.2	13.2	<0.1	Negligible
H47	19.1	19.1	<0.1	Negligible
H48	18.5	18.7	0.2	Negligible
H49	11.5	11.5	<0.1	Negligible
H50	19.7	19.7	<0.1	Negligible
H51	24.6	25.0	0.4	Negligible
H52	19.9	20.0	0.1	Negligible
H53	18.8	19.1	0.3	Negligible
H54	17.6	17.6	<0.1	Negligible
H55	22.0	22.4	0.4	Negligible
H56	16.7	16.8	0.1	Negligible
H57	23.9	24.3	0.4	Negligible
H58	20.1	20.6	0.5	Negligible
H59	19.2	19.6	0.4	Negligible
H60	17.1	17.1	<0.1	Negligible
H61	17.9	18.0	0.1	Negligible
H62	16.3	16.4	0.1	Negligible
H63	22.0	22.3	0.3	Negligible
H64	19.2	19.3	0.1	Negligible
H65	15.0	15.1	0.1	Negligible
H66	19.6	19.9	0.3	Negligible
H67	16.4	16.5	0.1	Negligible
H68	21.3	21.3	<0.1	Negligible

ID	DM	DS	Change	Impact
H69	19.4	19.5	0.1	Negligible
H70	13.7	13.8	0.1	Negligible
H71	13.2	13.2	<0.1	Negligible
H72	16.7	16.8	0.1	Negligible
H73	29.3	29.4	0.1	Negligible
H74	17.3	18.0	0.7	Negligible
H75	22.0	22.0	<0.1	Negligible
H76	15.9	16.1	0.2	Negligible
H77	21.9	22.0	0.1	Negligible
H78	17.3	17.4	0.1	Negligible
H79	12.7	12.8	0.1	Negligible
H80	13.0	13.0	<0.1	Negligible
H81	20.0	20.6	0.6	Negligible
H82	24.6	24.6	<0.1	Negligible
H83	17.2	17.3	0.1	Negligible
H84	20.3	20.3	<0.1	Negligible
H85	15.6	16.0	0.4	Negligible
H86	28.2	28.4	0.2	Negligible
H87	23.3	23.3	<0.1	Negligible
H88	20.0	20.0	<0.1	Negligible
H89	18.2	18.2	<0.1	Negligible
H90	18.6	18.6	<0.1	Negligible
H91	18.5	18.7	0.2	Negligible
H92	25.0	25.7	0.7	Negligible
H93	24.9	24.8	-0.1	Negligible
H94	16.6	16.7	0.1	Negligible
H95	16.5	16.6	0.1	Negligible
H96	18.1	18.2	0.1	Negligible
H97	17.0	17.0	<0.1	Negligible
H98	20.7	20.7	<0.1	Negligible
H99	27.1	27.2	0.1	Negligible
H100	11.5	11.6	0.1	Negligible
H101	21.1	21.2	0.1	Negligible
H102	11.5	11.5	<0.1	Negligible
H103	13.8	13.8	<0.1	Negligible

ID	DM	DS	Change	Impact
H104	15.6	15.7	0.1	Negligible
H105	20.7	20.9	0.2	Negligible
H106	18.2	18.6	0.4	Negligible
H107	21.8	22.2	0.4	Negligible
H108	18.0	18.0	<0.1	Negligible
H109	17.6	17.6	<0.1	Negligible
H110	28.0	28.0	<0.1	Negligible
H111	13.3	13.3	<0.1	Negligible
H112	18.6	18.7	0.1	Negligible
H113	17.7	18.0	0.3	Negligible
H114	20.5	20.9	0.4	Negligible
H115	20.3	20.9	0.6	Negligible
H116	21.7	21.7	<0.1	Negligible
H117	23.1	23.2	0.1	Negligible
H118	16.6	16.6	<0.1	Negligible
H119	19.9	20.3	0.4	Negligible
H120	24.8	25.0	0.2	Negligible
H121	27.1	27.2	0.1	Negligible
H122	21.6	21.8	0.2	Negligible
H123	19.0	19.0	<0.1	Negligible
H124	23.5	23.5	<0.1	Negligible
H125	19.8	20.2	0.4	Negligible
H126	18.5	18.6	0.1	Negligible
H127	23.8	23.8	<0.1	Negligible
H128	19.8	20.5	0.7	Negligible
H129	23.0	23.1	0.1	Negligible
H130	15.7	15.7	<0.1	Negligible
H131	20.4	20.8	0.4	Negligible
H132	12.6	12.7	0.1	Negligible
H133	31.3	32.2	0.9	Slight adverse
H134	15.4	15.4	<0.1	Negligible
H135	16.2	16.3	0.1	Negligible
H136	16.7	16.8	0.1	Negligible
H137	25.0	25.0	<0.1	Negligible
H138	12.1	12.1	<0.1	Negligible

ID	DM	DS	Change	Impact
H139	17.4	17.5	0.1	Negligible
H140	21.7	21.8	0.1	Negligible
H141	19.1	19.6	0.5	Negligible
H142	21.8	22.2	0.4	Negligible
H143	19.4	19.6	0.2	Negligible
H144	20.5	21.4	0.9	Negligible
H145	18.4	18.7	0.3	Negligible
H146	20.6	20.7	0.1	Negligible
H147	18.9	19.0	0.1	Negligible
H148	16.8	17.2	0.4	Negligible
H149	12.5	12.5	<0.1	Negligible
H150	25.7	25.7	<0.1	Negligible
H151	14.2	14.3	0.1	Negligible
H152	18.8	18.9	0.1	Negligible
H153	17.0	17.1	0.1	Negligible
H154	15.0	15.0	<0.1	Negligible
H155	17.1	17.1	<0.1	Negligible
H156	18.7	18.9	0.2	Negligible
H157	18.1	18.2	0.1	Negligible
H158	22.2	22.4	0.2	Negligible
H159	18.2	18.6	0.4	Negligible
H160	15.4	15.4	<0.1	Negligible
H161	21.0	21.7	0.7	Negligible
H162	17.4	17.4	<0.1	Negligible
H163	17.9	17.9	<0.1	Negligible
H164	22.6	22.9	0.3	Negligible
H165	22.0	22.0	<0.1	Negligible
H166	16.0	16.0	<0.1	Negligible
H167	16.5	16.5	<0.1	Negligible
H168	11.6	11.6	<0.1	Negligible
H169	17.7	17.8	0.1	Negligible
H170	17.4	17.5	0.1	Negligible
H171	19.3	19.8	0.5	Negligible
H172	21.1	21.6	0.5	Negligible
H173	19.1	19.8	0.7	Negligible

ID	DM	DS	Change	Impact
H174	21.8	21.8	<0.1	Negligible
H175	19.9	20.5	0.6	Negligible
H176	26.6	26.6	<0.1	Negligible
H177	12.7	12.9	0.2	Negligible
H178	23.4	23.5	0.1	Negligible
H179	20.5	20.6	0.1	Negligible
H180	24.5	24.5	<0.1	Negligible
H181	19.7	19.8	0.1	Negligible
H182	19.4	19.7	0.3	Negligible
H183	20.1	20.1	<0.1	Negligible
H184	11.7	11.8	0.1	Negligible
H185	13.7	13.9	0.2	Negligible
H186	20.8	20.9	0.1	Negligible
H187	21.1	21.1	<0.1	Negligible
H188	19.9	20.0	0.1	Negligible
H189	27.3	27.4	0.1	Negligible
H190	17.7	17.9	0.2	Negligible
H191	30.2	30.2	<0.1	Negligible
H192	19.6	19.7	0.1	Negligible
H193	11.4	11.4	<0.1	Negligible
H194	21.4	21.7	0.3	Negligible
H195	12.4	12.5	0.1	Negligible
H196	18.2	18.3	0.1	Negligible
H197	23.2	23.2	<0.1	Negligible
H198	17.7	17.8	0.1	Negligible
H199	30.4	30.4	<0.1	Negligible
H200	20.6	20.7	0.1	Negligible
H201	21.6	21.6	<0.1	Negligible
H202	17.0	17.0	<0.1	Negligible
H203	22.4	22.5	0.1	Negligible
H204	18.8	19.2	0.4	Negligible
H205	26.9	26.8	-0.1	Negligible
H206	19.5	20.1	0.6	Negligible
H207	13.8	13.7	-0.1	Negligible
H208	20.0	20.1	0.1	Negligible

ID	DM	DS	Change	Impact
H209	21.9	22.0	0.1	Negligible
H210	27.1	27.2	0.1	Negligible
H211	22.0	22.5	0.5	Negligible
H212	13.7	13.8	0.1	Negligible
H213	19.2	19.4	0.2	Negligible
H214	17.2	17.3	0.1	Negligible
H215	21.7	21.8	0.1	Negligible
H216	19.7	20.1	0.4	Negligible
H217	19.1	19.4	0.3	Negligible
H218	19.1	19.3	0.2	Negligible
H219	14.7	14.7	<0.1	Negligible
H220	12.8	12.9	0.1	Negligible
H221	12.4	12.4	<0.1	Negligible
H222	25.7	25.8	0.1	Negligible
H223	22.0	22.0	<0.1	Negligible
H224	19.3	19.3	<0.1	Negligible
H225	20.0	20.3	0.3	Negligible
H226	16.6	16.7	0.1	Negligible
H227	19.0	19.2	0.2	Negligible
H228	24.3	25.0	0.7	Negligible
H229	21.7	21.8	0.1	Negligible
H230	16.4	16.7	0.3	Negligible
H231	19.0	19.0	<0.1	Negligible
H232	18.3	18.3	<0.1	Negligible
H233	14.9	14.9	<0.1	Negligible
H234	22.8	23.2	0.4	Negligible
H235	18.0	18.3	0.3	Negligible
H236	11.7	11.7	<0.1	Negligible
H237	18.1	18.5	0.4	Negligible
H238	21.4	21.5	0.1	Negligible
H239	20.9	20.9	<0.1	Negligible
H240	28.4	28.5	0.1	Negligible
H241	23.1	23.4	0.3	Negligible
H242	26.0	26.1	0.1	Negligible
H243	19.3	19.4	0.1	Negligible

ID	DM	DS	Change	Impact
H244	18.5	18.9	0.4	Negligible
H245	12.4	12.4	<0.1	Negligible
H246	16.5	16.6	0.1	Negligible
H247	32.8	32.8	<0.1	Negligible
H248	19.4	19.5	0.1	Negligible
H249	26.7	26.7	<0.1	Negligible
H250	18.2	18.2	<0.1	Negligible
H251	22.1	22.2	0.1	Negligible
H252	12.4	12.4	<0.1	Negligible
H253	18.9	19.0	0.1	Negligible
H254	17.6	17.6	<0.1	Negligible
H255	14.6	14.7	0.1	Negligible
H256	19.6	19.7	0.1	Negligible
H257	21.6	21.9	0.3	Negligible
H258	23.2	23.3	0.1	Negligible
H259	23.0	23.1	0.1	Negligible
H260	19.2	19.6	0.4	Negligible
H261	25.7	25.8	0.1	Negligible
H262	23.7	23.9	0.2	Negligible
H263	17.1	17.4	0.3	Negligible
H264	30.3	30.4	0.1	Negligible
H265	17.8	17.8	<0.1	Negligible
H266	19.2	19.2	<0.1	Negligible
H267	21.2	21.9	0.7	Negligible
H268	29.4	29.5	0.1	Negligible
H269	15.8	15.9	0.1	Negligible
H270	16.6	16.6	<0.1	Negligible
H271	18.0	18.1	0.1	Negligible
H272	21.4	22.1	0.7	Negligible
H273	32.7	32.7	<0.1	Negligible
H274	19.6	19.7	0.1	Negligible
H275	21.2	21.3	0.1	Negligible
H276	25.8	25.8	<0.1	Negligible
H277	15.2	15.3	0.1	Negligible
H278	21.1	21.0	-0.1	Negligible

ID	DM	DS	Change	Impact
H279	23.9	23.9	<0.1	Negligible
H280	18.2	18.3	0.1	Negligible
H281	17.7	17.9	0.2	Negligible
H282	22.9	23.0	0.1	Negligible
H283	19.6	20.0	0.4	Negligible
H284	19.5	19.5	<0.1	Negligible
H285	16.0	16.0	<0.1	Negligible
H286	23.1	23.6	0.5	Negligible
H287	20.4	20.5	0.1	Negligible
H288	13.4	13.5	0.1	Negligible
H289	18.9	19.1	0.2	Negligible
H290	25.9	26.0	0.1	Negligible
H291	21.6	21.8	0.2	Negligible
H292	18.0	18.0	<0.1	Negligible
H293	22.5	22.6	0.1	Negligible
H294	24.0	24.4	0.4	Negligible
H295	17.8	17.8	<0.1	Negligible
H296	20.3	20.4	0.1	Negligible
H297	15.9	16.1	0.2	Negligible
H298	22.0	22.4	0.4	Negligible
H299	16.5	17.5	1	Negligible
H300	20.3	20.6	0.3	Negligible
H301	24.7	25.3	0.6	Negligible
H302	14.6	14.7	0.1	Negligible
H303	24.0	24.0	<0.1	Negligible
H304	18.9	18.9	<0.1	Negligible
H305	27.3	27.3	<0.1	Negligible
H306	18.4	18.6	0.2	Negligible
H307	16.8	16.9	0.1	Negligible
H308	16.7	17.1	0.4	Negligible
H309	17.0	17.0	<0.1	Negligible
H310	15.2	15.2	<0.1	Negligible
H311	18.2	18.2	<0.1	Negligible
H312	19.6	19.7	0.1	Negligible
H313	15.0	15.5	0.5	Negligible

ID	DM	DS	Change	Impact
H314	23.8	23.8	<0.1	Negligible
H315	15.1	15.0	-0.1	Negligible
H316	15.9	15.9	<0.1	Negligible
H317	18.8	18.9	0.1	Negligible
H318	18.9	19.2	0.3	Negligible
H319	23.7	23.8	0.1	Negligible
H320	15.1	15.2	0.1	Negligible
H321	18.5	18.5	<0.1	Negligible
H322	18.0	18.1	0.1	Negligible
H323	16.4	16.4	<0.1	Negligible
H324	19.7	20.3	0.6	Negligible
H325	17.3	17.4	0.1	Negligible
H326	19.2	19.2	<0.1	Negligible
H327	17.8	17.9	0.1	Negligible
H328	19.3	19.4	0.1	Negligible
H329	18.2	18.4	0.2	Negligible
H330	14.4	14.5	0.1	Negligible
H331	16.5	17.0	0.5	Negligible
H332	20.6	20.7	0.1	Negligible
H333	26.3	26.9	0.6	Negligible
H334	22.0	22.0	<0.1	Negligible
H335	17.3	17.3	<0.1	Negligible
H336	24.6	24.7	0.1	Negligible
H337	17.4	17.5	0.1	Negligible
H338	24.1	24.1	<0.1	Negligible
H339	19.0	19.0	<0.1	Negligible
H340	19.4	19.4	<0.1	Negligible
H341	16.5	16.6	0.1	Negligible
H342	17.1	17.3	0.2	Negligible
H343	22.7	22.8	0.1	Negligible
H344	20.8	20.8	<0.1	Negligible
H345	21.7	22.1	0.4	Negligible
H346	20.5	20.5	<0.1	Negligible
H347	19.8	20.4	0.6	Negligible
H348	18.0	18.0	<0.1	Negligible

ID	DM	DS	Change	Impact
H349	24.9	25.0	0.1	Negligible
H350	18.5	18.5	<0.1	Negligible
H351	20.0	20.1	0.1	Negligible
H352	17.5	17.5	<0.1	Negligible
H353	24.5	25.3	0.8	Negligible
H354	16.7	16.7	<0.1	Negligible
H355	17.0	17.1	0.1	Negligible
H356	19.6	20.0	0.4	Negligible
H357	20.1	20.2	0.1	Negligible
H358	13.5	13.9	0.4	Negligible
H359	17.9	18.1	0.2	Negligible
H360	18.1	18.4	0.3	Negligible
H361	13.6	14.0	0.4	Negligible
H362	24.6	25.0	0.4	Negligible
H363	14.4	14.9	0.5	Negligible
H364	14.0	14.0	<0.1	Negligible
H365	26.0	25.5	-0.5	Negligible
H366	17.2	17.6	0.4	Negligible
H367	15.6	15.7	0.1	Negligible
H368	31.0	31.0	<0.1	Negligible
H369	18.1	18.2	0.1	Negligible
H370	20.0	20.0	<0.1	Negligible
H371	29.9	30.0	0.1	Negligible
H372	18.8	18.8	<0.1	Negligible
H373	24.6	24.6	<0.1	Negligible
H374	20.6	20.6	<0.1	Negligible
H375	22.9	23.1	0.2	Negligible
H376	19.6	19.7	0.1	Negligible
H377	20.9	21.2	0.3	Negligible
H378	19.6	20.0	0.4	Negligible
H379	20.8	20.9	0.1	Negligible
H380	16.9	17.2	0.3	Negligible
H381	13.4	13.5	0.1	Negligible
H382	20.9	21.2	0.3	Negligible
H383	20.9	21.5	0.6	Negligible

ID	DM	DS	Change	Impact
H384	20.9	20.9	<0.1	Negligible
H385	18.1	18.1	<0.1	Negligible
H386	17.3	17.4	0.1	Negligible
H387	19.2	19.3	0.1	Negligible
H388	19.3	19.4	0.1	Negligible
H389	17.8	17.9	0.1	Negligible
H390	12.4	12.6	0.2	Negligible
H391	20.2	20.6	0.4	Negligible
H392	17.6	17.6	<0.1	Negligible
H393	18.1	18.7	0.6	Negligible
H394	22.3	22.4	0.1	Negligible
H395	22.3	22.4	0.1	Negligible
H396	15.6	15.7	0.1	Negligible
H397	12.1	12.1	<0.1	Negligible
H398	12.5	12.6	0.1	Negligible
H399	30.5	30.5	<0.1	Negligible
H400	16.4	16.4	<0.1	Negligible
H401	19.0	19.1	0.1	Negligible
H402	17.9	18.1	0.2	Negligible
H403	20.5	20.6	0.1	Negligible
H404	19.3	19.4	0.1	Negligible
H405	16.7	16.8	0.1	Negligible
H406	13.9	14.2	0.3	Negligible
H407	19.6	20.0	0.4	Negligible
H408	20.4	20.9	0.5	Negligible
H409	26.1	26.2	0.1	Negligible
H410	16.2	16.5	0.3	Negligible
H411	19.5	19.6	0.1	Negligible
H412	21.2	21.4	0.2	Negligible
H413	18.9	19.1	0.2	Negligible
H414	32.9	33.0	0.1	Negligible
H415	14.7	15.2	0.5	Negligible
H416	12.4	12.4	<0.1	Negligible
H417	16.1	16.1	<0.1	Negligible
H418	20.3	20.5	0.2	Negligible

ID	DM	DS	Change	Impact
H419	22.0	22.3	0.3	Negligible
H420	18.9	19.2	0.3	Negligible
H421	17.2	17.3	0.1	Negligible
H422	18.6	18.6	<0.1	Negligible
H423	22.0	22.0	<0.1	Negligible
H424	29.3	29.4	0.1	Negligible
H425	25.0	25.1	0.1	Negligible
H426	18.3	18.4	0.1	Negligible
H427	21.1	21.7	0.6	Negligible
H428	24.9	25.0	0.1	Negligible
H429	20.2	20.5	0.3	Negligible
H430	17.9	18.0	0.1	Negligible
H431	24.7	25.3	0.6	Negligible
H432	12.6	12.7	0.1	Negligible
H433	19.6	19.6	<0.1	Negligible
H434	12.1	12.1	<0.1	Negligible
H435	14.8	14.8	<0.1	Negligible
H436	21.9	22.0	0.1	Negligible
H437	14.6	14.6	<0.1	Negligible
H438	13.2	13.4	0.2	Negligible
H439	18.0	18.5	0.5	Negligible
H440	20.4	20.9	0.5	Negligible
H441	15.4	15.5	0.1	Negligible
H442	18.6	18.9	0.3	Negligible
H443	30.5	30.6	0.1	Negligible
H444	18.4	18.4	<0.1	Negligible
H445	23.9	24.0	0.1	Negligible
H446	24.1	24.1	<0.1	Negligible
H447	23.1	23.4	0.3	Negligible
H448	18.7	18.9	0.2	Negligible
H449	22.0	22.0	<0.1	Negligible
H450	16.9	16.9	<0.1	Negligible
H451	17.2	17.2	<0.1	Negligible
H452	11.5	11.5	<0.1	Negligible
H453	16.8	16.8	<0.1	Negligible

ID	DM	DS	Change	Impact
H454	15.8	15.9	0.1	Negligible
H455	11.4	11.4	<0.1	Negligible
H456	14.7	14.7	<0.1	Negligible
H457	21.2	21.4	0.2	Negligible
H458	19.4	19.5	0.1	Negligible
H459	21.1	21.2	0.1	Negligible
H460	18.8	18.8	<0.1	Negligible
H461	19.6	19.7	0.1	Negligible
H462	18.1	18.1	<0.1	Negligible
H463	26.0	25.9	-0.1	Negligible
H464	21.4	22.1	0.7	Negligible
H465	13.3	13.6	0.3	Negligible
H466	14.1	14.4	0.3	Negligible
H467	16.5	16.7	0.2	Negligible
H468	19.6	19.7	0.1	Negligible
H469	21.4	21.4	<0.1	Negligible
H470	24.1	24.1	<0.1	Negligible
H471	21.8	22.0	0.2	Negligible
H472	21.7	21.8	0.1	Negligible
H473	17.5	17.5	<0.1	Negligible
H474	22.0	22.1	0.1	Negligible
H475	12.2	12.3	0.1	Negligible
H476	20.0	20.1	0.1	Negligible
H477	17.8	17.8	<0.1	Negligible
C1	13.3	13.3	<0.1	Negligible
C2	16.8	17.4	0.6	Negligible

Table 2.8: Phase 1 LTP (2027) faster growth: Annual mean NO_2 concentrations ($\mu g/m^3$)

ID	DM	DS	Change	Impact
H1	12.0	12.1	0.1	Negligible
H2	15.1	15.3	0.2	Negligible
H3	18.2	18.3	0.1	Negligible
H4	20.3	20.3	<0.1	Negligible
H5	18.0	18.0	<0.1	Negligible

ID	DM	DS	Change	Impact
H6	14.7	14.8	0.1	Negligible
H7	19.4	19.6	0.2	Negligible
H8	25.3	25.4	0.1	Negligible
H9	23.3	24.1	0.8	Negligible
H10	18.7	18.8	0.1	Negligible
H11	21.7	22.2	0.5	Negligible
H12	24.0	24.1	0.1	Negligible
H13	18.3	18.4	0.1	Negligible
H14	12.1	12.2	0.1	Negligible
H15	25.8	25.9	0.1	Negligible
H16	20.9	21.5	0.6	Negligible
H17	17.8	17.9	0.1	Negligible
H18	19.0	19.4	0.4	Negligible
H19	14.1	14.2	0.1	Negligible
H20	24.4	24.4	<0.1	Negligible
H21	27.9	28.0	0.1	Negligible
H22	21.6	21.8	0.2	Negligible
H23	16.6	16.7	0.1	Negligible
H24	18.9	18.9	<0.1	Negligible
H25	13.1	13.2	0.1	Negligible
H26	23.8	24.2	0.4	Negligible
H27	18.0	18.1	0.1	Negligible
H28	21.6	21.8	0.2	Negligible
H29	20.6	20.6	<0.1	Negligible
H30	22.2	22.6	0.4	Negligible
H31	26.0	25.4	-0.6	Negligible
H32	18.8	19.6	0.8	Negligible
H33	14.7	14.8	0.1	Negligible
H34	20.4	20.6	0.2	Negligible
H35	18.3	18.3	<0.1	Negligible
H36	21.6	21.7	0.1	Negligible
H37	26.8	26.8	<0.1	Negligible
H38	22.4	22.5	0.1	Negligible
H39	21.6	22.4	0.8	Negligible
H40	24.6	24.6	<0.1	Negligible

ID	DM	DS	Change	Impact
H41	12.2	12.3	0.1	Negligible
H42	22.4	22.8	0.4	Negligible
H43	21.0	21.5	0.5	Negligible
H44	15.0	15.6	0.6	Negligible
H45	21.2	21.4	0.2	Negligible
H46	13.2	13.2	<0.1	Negligible
H47	19.1	19.2	0.1	Negligible
H48	18.5	18.7	0.2	Negligible
H49	11.5	11.5	<0.1	Negligible
H50	19.6	19.7	0.1	Negligible
H51	24.7	25.1	0.4	Negligible
H52	19.9	20.0	0.1	Negligible
H53	18.9	19.2	0.3	Negligible
H54	17.6	17.6	<0.1	Negligible
H55	22.1	22.5	0.4	Negligible
H56	16.7	16.8	0.1	Negligible
H57	24.0	24.4	0.4	Negligible
H58	20.2	20.6	0.4	Negligible
H59	19.4	19.8	0.4	Negligible
H60	17.1	17.1	<0.1	Negligible
H61	17.9	18.0	0.1	Negligible
H62	16.3	16.3	<0.1	Negligible
H63	22.0	22.3	0.3	Negligible
H64	19.2	19.3	0.1	Negligible
H65	15.0	15.1	0.1	Negligible
H66	19.6	19.9	0.3	Negligible
H67	16.4	16.5	0.1	Negligible
H68	21.3	21.3	<0.1	Negligible
H69	19.5	19.5	<0.1	Negligible
H70	13.7	13.8	0.1	Negligible
H71	13.2	13.2	<0.1	Negligible
H72	16.7	16.8	0.1	Negligible
H73	29.4	29.4	<0.1	Negligible
H74	17.3	18.0	0.7	Negligible
H75	22.0	22.0	<0.1	Negligible

ID	DM	DS	Change	Impact
H76	16.0	16.1	0.1	Negligible
H77	21.9	22.0	0.1	Negligible
H78	17.3	17.4	0.1	Negligible
H79	12.7	12.9	0.2	Negligible
H80	13.0	13.0	<0.1	Negligible
H81	20.1	20.7	0.6	Negligible
H82	24.6	24.7	0.1	Negligible
H83	17.2	17.3	0.1	Negligible
H84	20.3	20.4	0.1	Negligible
H85	16.1	16.5	0.4	Negligible
H86	28.4	28.5	0.1	Negligible
H87	23.3	23.4	0.1	Negligible
H88	20.0	20.0	<0.1	Negligible
H89	18.3	18.3	<0.1	Negligible
H90	18.6	18.6	<0.1	Negligible
H91	18.6	18.8	0.2	Negligible
H92	25.1	25.8	0.7	Negligible
H93	24.9	24.9	<0.1	Negligible
H94	16.6	16.7	0.1	Negligible
H95	16.6	16.6	<0.1	Negligible
H96	18.1	18.2	0.1	Negligible
H97	17.0	17.1	0.1	Negligible
H98	20.7	20.7	<0.1	Negligible
H99	27.1	27.2	0.1	Negligible
H100	11.5	11.6	0.1	Negligible
H101	21.1	21.2	0.1	Negligible
H102	11.5	11.5	<0.1	Negligible
H103	13.8	13.9	0.1	Negligible
H104	15.6	15.6	<0.1	Negligible
H105	20.7	20.9	0.2	Negligible
H106	18.3	18.7	0.4	Negligible
H107	21.8	22.2	0.4	Negligible
H108	18.0	18.0	<0.1	Negligible
H109	17.6	17.6	<0.1	Negligible
H110	28.0	28.0	<0.1	Negligible

ID	DM	DS	Change	Impact
H111	13.3	13.3	<0.1	Negligible
H112	18.6	18.7	0.1	Negligible
H113	17.8	18.1	0.3	Negligible
H114	20.7	21.0	0.3	Negligible
H115	20.4	21.0	0.6	Negligible
H116	21.7	21.7	<0.1	Negligible
H117	23.1	23.2	0.1	Negligible
H118	16.6	16.6	<0.1	Negligible
H119	20.4	20.8	0.4	Negligible
H120	24.8	25.0	0.2	Negligible
H121	27.2	27.2	<0.1	Negligible
H122	21.6	21.8	0.2	Negligible
H123	19.0	19.2	0.2	Negligible
H124	23.5	23.6	0.1	Negligible
H125	19.9	20.2	0.3	Negligible
H126	18.5	18.6	0.1	Negligible
H127	23.9	24.1	0.2	Negligible
H128	19.8	20.5	0.7	Negligible
H129	23.0	23.1	0.1	Negligible
H130	15.7	15.7	<0.1	Negligible
H131	20.5	20.9	0.4	Negligible
H132	12.6	12.7	0.1	Negligible
H133	31.3	32.1	0.8	Slight adverse
H134	15.4	15.4	<0.1	Negligible
H135	16.2	16.3	0.1	Negligible
H136	16.7	16.8	0.1	Negligible
H137	25.0	25.1	0.1	Negligible
H138	12.1	12.1	<0.1	Negligible
H139	17.4	17.5	0.1	Negligible
H140	21.7	21.8	0.1	Negligible
H141	19.1	19.6	0.5	Negligible
H142	21.8	22.2	0.4	Negligible
H143	19.4	19.6	0.2	Negligible
H144	20.6	21.4	0.8	Negligible
H145	18.4	18.7	0.3	Negligible

ID	DM	DS	Change	Impact
H146	20.6	20.7	0.1	Negligible
H147	18.9	19.0	0.1	Negligible
H148	17.4	17.7	0.3	Negligible
H149	12.5	12.5	<0.1	Negligible
H150	25.7	25.8	0.1	Negligible
H151	14.2	14.3	0.1	Negligible
H152	18.9	18.9	<0.1	Negligible
H153	17.0	17.1	0.1	Negligible
H154	14.9	15.0	0.1	Negligible
H155	17.1	17.1	<0.1	Negligible
H156	18.8	18.9	0.1	Negligible
H157	18.1	18.2	0.1	Negligible
H158	22.2	22.4	0.2	Negligible
H159	18.4	18.7	0.3	Negligible
H160	15.3	15.4	0.1	Negligible
H161	21.1	21.8	0.7	Negligible
H162	17.3	17.4	0.1	Negligible
H163	17.9	17.9	<0.1	Negligible
H164	22.7	22.9	0.2	Negligible
H165	22.0	22.0	<0.1	Negligible
H166	16.0	16.0	<0.1	Negligible
H167	16.5	16.5	<0.1	Negligible
H168	11.6	11.6	<0.1	Negligible
H169	17.7	17.8	0.1	Negligible
H170	17.4	17.4	<0.1	Negligible
H171	19.3	19.9	0.6	Negligible
H172	21.2	21.7	0.5	Negligible
H173	19.1	19.8	0.7	Negligible
H174	21.8	21.8	<0.1	Negligible
H175	19.9	20.5	0.6	Negligible
H176	26.7	26.6	-0.1	Negligible
H177	12.8	13.0	0.2	Negligible
H178	23.5	23.6	0.1	Negligible
H179	20.5	20.6	0.1	Negligible
H180	24.5	24.5	<0.1	Negligible

ID	DM	DS	Change	Impact
H181	19.7	19.8	0.1	Negligible
H182	19.5	19.9	0.4	Negligible
H183	20.2	20.3	0.1	Negligible
H184	11.7	11.8	0.1	Negligible
H185	13.9	14.1	0.2	Negligible
H186	20.8	20.8	<0.1	Negligible
H187	21.1	21.1	<0.1	Negligible
H188	19.9	19.9	<0.1	Negligible
H189	27.3	27.4	0.1	Negligible
H190	17.8	17.9	0.1	Negligible
H191	30.2	30.3	0.1	Negligible
H192	19.6	19.7	0.1	Negligible
H193	11.4	11.4	<0.1	Negligible
H194	21.4	21.7	0.3	Negligible
H195	12.4	12.5	0.1	Negligible
H196	18.2	18.3	0.1	Negligible
H197	23.2	23.4	0.2	Negligible
H198	17.7	17.8	0.1	Negligible
H199	30.5	30.6	0.1	Negligible
H200	20.6	20.7	0.1	Negligible
H201	21.6	21.6	<0.1	Negligible
H202	17.0	17.0	<0.1	Negligible
H203	22.4	22.4	<0.1	Negligible
H204	19.0	19.4	0.4	Negligible
H205	27.0	26.9	-0.1	Negligible
H206	19.6	20.2	0.6	Negligible
H207	13.8	13.8	<0.1	Negligible
H208	20.0	20.2	0.2	Negligible
H209	22.0	22.1	0.1	Negligible
H210	27.1	27.2	0.1	Negligible
H211	22.1	22.6	0.5	Negligible
H212	13.7	13.8	0.1	Negligible
H213	19.2	19.3	0.1	Negligible
H214	17.3	17.3	<0.1	Negligible
H215	21.7	21.8	0.1	Negligible

ID	DM	DS	Change	Impact
H216	19.9	20.4	0.5	Negligible
H217	19.2	19.5	0.3	Negligible
H218	19.1	19.3	0.2	Negligible
H219	14.7	14.7	<0.1	Negligible
H220	12.9	12.9	<0.1	Negligible
H221	12.4	12.4	<0.1	Negligible
H222	25.7	25.7	<0.1	Negligible
H223	22.0	22.2	0.2	Negligible
H224	19.3	19.4	0.1	Negligible
H225	20.0	20.3	0.3	Negligible
H226	16.6	16.8	0.2	Negligible
H227	19.0	19.2	0.2	Negligible
H228	24.4	25.1	0.7	Negligible
H229	21.7	21.7	<0.1	Negligible
H230	16.9	17.2	0.3	Negligible
H231	19.0	19.0	<0.1	Negligible
H232	18.2	18.3	0.1	Negligible
H233	14.9	14.9	<0.1	Negligible
H234	23.3	23.7	0.4	Negligible
H235	18.1	18.4	0.3	Negligible
H236	11.7	11.7	<0.1	Negligible
H237	18.8	19.2	0.4	Negligible
H238	21.5	21.6	0.1	Negligible
H239	20.9	20.9	<0.1	Negligible
H240	28.5	28.6	0.1	Negligible
H241	23.1	23.4	0.3	Negligible
H242	26.0	26.2	0.2	Negligible
H243	19.3	19.4	0.1	Negligible
H244	18.7	19.0	0.3	Negligible
H245	12.4	12.5	0.1	Negligible
H246	16.5	16.6	0.1	Negligible
H247	32.8	32.9	0.1	Negligible
H248	19.4	19.5	0.1	Negligible
H249	26.7	26.7	<0.1	Negligible
H250	18.2	18.2	<0.1	Negligible

ID	DM	DS	Change	Impact
H251	22.1	22.3	0.2	Negligible
H252	12.4	12.4	<0.1	Negligible
H253	18.9	19.0	0.1	Negligible
H254	17.6	17.7	0.1	Negligible
H255	14.6	14.7	0.1	Negligible
H256	19.6	19.7	0.1	Negligible
H257	21.6	21.9	0.3	Negligible
H258	23.2	23.3	0.1	Negligible
H259	23.0	23.1	0.1	Negligible
H260	19.4	19.8	0.4	Negligible
H261	25.8	25.8	<0.1	Negligible
H262	23.7	23.9	0.2	Negligible
H263	17.1	17.5	0.4	Negligible
H264	30.3	30.4	0.1	Negligible
H265	17.8	17.8	<0.1	Negligible
H266	19.2	19.2	<0.1	Negligible
H267	21.3	22.0	0.7	Negligible
H268	29.4	29.5	0.1	Negligible
H269	15.8	15.9	0.1	Negligible
H270	16.6	16.6	<0.1	Negligible
H271	18.0	18.1	0.1	Negligible
H272	21.5	22.2	0.7	Negligible
H273	32.7	32.7	<0.1	Negligible
H274	19.6	19.7	0.1	Negligible
H275	21.3	21.3	<0.1	Negligible
H276	25.8	25.8	<0.1	Negligible
H277	15.2	15.3	0.1	Negligible
H278	21.2	21.2	<0.1	Negligible
H279	23.9	23.9	<0.1	Negligible
H280	18.2	18.3	0.1	Negligible
H281	17.7	17.9	0.2	Negligible
H282	22.9	23.0	0.1	Negligible
H283	19.9	20.2	0.3	Negligible
H284	19.5	19.5	<0.1	Negligible
H285	16.0	16.0	<0.1	Negligible

ID	DM	DS	Change	Impact
H286	23.2	23.6	0.4	Negligible
H287	20.5	20.5	<0.1	Negligible
H288	13.4	13.5	0.1	Negligible
H289	18.9	19.0	0.1	Negligible
H290	25.9	26.0	0.1	Negligible
H291	21.6	21.9	0.3	Negligible
H292	18.0	18.0	<0.1	Negligible
H293	22.5	22.6	0.1	Negligible
H294	24.0	24.5	0.5	Negligible
H295	17.8	17.8	<0.1	Negligible
H296	20.3	20.4	0.1	Negligible
H297	16.0	16.1	0.1	Negligible
H298	22.4	22.8	0.4	Negligible
H299	16.5	17.5	1.0	Negligible
H300	20.4	20.7	0.3	Negligible
H301	24.8	25.4	0.6	Negligible
H302	14.6	14.7	0.1	Negligible
H303	24.0	24.2	0.2	Negligible
H304	18.9	19.0	0.1	Negligible
H305	27.3	27.3	<0.1	Negligible
H306	18.4	18.6	0.2	Negligible
H307	16.8	16.9	0.1	Negligible
H308	17.4	17.7	0.3	Negligible
H309	17.0	17.0	<0.1	Negligible
H310	15.2	15.2	<0.1	Negligible
H311	18.2	18.2	<0.1	Negligible
H312	19.6	19.8	0.2	Negligible
H313	15.0	15.5	0.5	Negligible
H314	23.8	23.8	<0.1	Negligible
H315	15.2	15.1	-0.1	Negligible
H316	15.8	15.9	0.1	Negligible
H317	18.9	18.9	<0.1	Negligible
H318	19.0	19.2	0.2	Negligible
H319	23.7	23.8	0.1	Negligible
H320	15.2	15.3	0.1	Negligible

ID	DM	DS	Change	Impact
H321	18.4	18.5	0.1	Negligible
H322	18.1	18.1	<0.1	Negligible
H323	16.4	16.4	<0.1	Negligible
H324	19.8	20.4	0.6	Negligible
H325	17.3	17.4	0.1	Negligible
H326	19.2	19.3	0.1	Negligible
H327	17.8	17.9	0.1	Negligible
H328	19.3	19.5	0.2	Negligible
H329	18.2	18.4	0.2	Negligible
H330	14.4	14.5	0.1	Negligible
H331	17.5	17.9	0.4	Negligible
H332	20.7	20.7	<0.1	Negligible
H333	26.3	26.9	0.6	Negligible
H334	22.0	22.0	<0.1	Negligible
H335	17.3	17.3	<0.1	Negligible
H336	24.6	24.7	0.1	Negligible
H337	17.4	17.5	0.1	Negligible
H338	24.0	24.1	0.1	Negligible
H339	19.0	19.0	<0.1	Negligible
H340	19.4	19.4	<0.1	Negligible
H341	16.5	16.6	0.1	Negligible
H342	17.1	17.3	0.2	Negligible
H343	22.7	22.8	0.1	Negligible
H344	20.8	20.8	<0.1	Negligible
H345	21.7	22.2	0.5	Negligible
H346	20.4	20.5	0.1	Negligible
H347	19.9	20.5	0.6	Negligible
H348	18.0	18.1	0.1	Negligible
H349	24.9	25.0	0.1	Negligible
H350	18.5	18.5	<0.1	Negligible
H351	20.0	20.2	0.2	Negligible
H352	17.5	17.5	<0.1	Negligible
H353	24.6	25.4	0.8	Negligible
H354	16.7	16.7	<0.1	Negligible
H355	17.0	17.1	0.1	Negligible

ID	DM	DS	Change	Impact
H356	20.1	20.5	0.4	Negligible
H357	20.1	20.2	0.1	Negligible
H358	13.5	13.9	0.4	Negligible
H359	17.9	18.1	0.2	Negligible
H360	18.2	18.4	0.2	Negligible
H361	13.7	14.1	0.4	Negligible
H362	24.7	25.1	0.4	Negligible
H363	14.4	15.0	0.6	Negligible
H364	14.0	14.0	<0.1	Negligible
H365	26.0	25.6	-0.4	Negligible
H366	17.9	18.3	0.4	Negligible
H367	15.6	15.8	0.2	Negligible
H368	31.0	31.0	<0.1	Negligible
H369	18.1	18.2	0.1	Negligible
H370	20.0	20.1	0.1	Negligible
H371	30.0	30.0	<0.1	Negligible
H372	18.8	18.9	0.1	Negligible
H373	24.6	24.7	0.1	Negligible
H374	20.6	20.6	<0.1	Negligible
H375	23.0	23.1	0.1	Negligible
H376	19.6	19.7	0.1	Negligible
H377	21.1	21.4	0.3	Negligible
H378	19.8	20.1	0.3	Negligible
H379	20.8	20.9	0.1	Negligible
H380	17.4	17.7	0.3	Negligible
H381	13.4	13.5	0.1	Negligible
H382	20.9	21.2	0.3	Negligible
H383	20.9	21.6	0.7	Negligible
H384	20.9	21.0	0.1	Negligible
H385	18.0	18.1	0.1	Negligible
H386	17.3	17.4	0.1	Negligible
H387	19.2	19.3	0.1	Negligible
H388	19.3	19.4	0.1	Negligible
H389	17.7	17.8	0.1	Negligible
H390	12.5	12.6	0.1	Negligible

ID	DM	DS	Change	Impact
H391	20.3	20.7	0.4	Negligible
H392	17.6	17.6	<0.1	Negligible
H393	18.1	18.7	0.6	Negligible
H394	22.3	22.4	0.1	Negligible
H395	22.3	22.4	0.1	Negligible
H396	15.6	15.6	<0.1	Negligible
H397	12.1	12.1	<0.1	Negligible
H398	12.5	12.6	0.1	Negligible
H399	30.6	30.5	-0.1	Negligible
H400	16.4	16.4	<0.1	Negligible
H401	19.0	19.1	0.1	Negligible
H402	18.0	18.1	0.1	Negligible
H403	20.5	20.6	0.1	Negligible
H404	19.2	19.3	0.1	Negligible
H405	16.7	16.7	<0.1	Negligible
H406	13.9	14.3	0.4	Negligible
H407	19.7	20.1	0.4	Negligible
H408	20.5	20.9	0.4	Negligible
H409	26.1	26.2	0.1	Negligible
H410	16.2	16.5	0.3	Negligible
H411	19.5	19.6	0.1	Negligible
H412	21.2	21.4	0.2	Negligible
H413	19.0	19.1	0.1	Negligible
H414	33.0	33.1	0.1	Negligible
H415	14.7	15.2	0.5	Negligible
H416	12.4	12.4	<0.1	Negligible
H417	16.1	16.1	<0.1	Negligible
H418	20.3	20.5	0.2	Negligible
H419	22.0	22.3	0.3	Negligible
H420	19.0	19.3	0.3	Negligible
H421	17.2	17.3	0.1	Negligible
H422	18.6	18.6	<0.1	Negligible
H423	22.0	22.0	<0.1	Negligible
H424	29.4	29.4	<0.1	Negligible
H425	25.0	25.1	0.1	Negligible

ID	DM	DS	Change	Impact
H426	18.3	18.4	0.1	Negligible
H427	21.2	21.8	0.6	Negligible
H428	24.9	25.0	0.1	Negligible
H429	20.2	20.5	0.3	Negligible
H430	17.9	18.0	0.1	Negligible
H431	24.8	25.4	0.6	Negligible
H432	12.7	12.8	0.1	Negligible
H433	19.6	19.6	<0.1	Negligible
H434	12.1	12.1	<0.1	Negligible
H435	14.9	14.9	<0.1	Negligible
H436	21.9	22.0	0.1	Negligible
H437	14.6	14.6	<0.1	Negligible
H438	13.2	13.5	0.3	Negligible
H439	18.0	18.6	0.6	Negligible
H440	20.4	21.0	0.6	Negligible
H441	15.4	15.5	0.1	Negligible
H442	18.6	18.9	0.3	Negligible
H443	30.6	30.7	0.1	Negligible
H444	18.4	18.4	<0.1	Negligible
H445	23.9	24.0	0.1	Negligible
H446	24.2	24.4	0.2	Negligible
H447	23.1	23.4	0.3	Negligible
H448	18.7	18.9	0.2	Negligible
H449	22.0	22.0	<0.1	Negligible
H450	16.9	16.9	<0.1	Negligible
H451	17.2	17.2	<0.1	Negligible
H452	11.5	11.5	<0.1	Negligible
H453	16.8	16.8	<0.1	Negligible
H454	15.8	15.9	0.1	Negligible
H455	11.4	11.4	<0.1	Negligible
H456	14.7	14.7	<0.1	Negligible
H457	21.2	21.4	0.2	Negligible
H458	19.4	19.5	0.1	Negligible
H459	21.1	21.2	0.1	Negligible
H460	18.8	19.0	0.2	Negligible

ID	DM	DS	Change	Impact
H461	19.6	19.7	0.1	Negligible
H462	18.1	18.1	<0.1	Negligible
H463	26.0	26.0	<0.1	Negligible
H464	21.5	22.2	0.7	Negligible
H465	13.3	13.6	0.3	Negligible
H466	14.1	14.4	0.3	Negligible
H467	16.5	16.7	0.2	Negligible
H468	19.6	19.8	0.2	Negligible
H469	21.4	21.4	<0.1	Negligible
H470	24.1	24.1	<0.1	Negligible
H471	21.8	22.0	0.2	Negligible
H472	21.8	21.9	0.1	Negligible
H473	17.5	17.5	<0.1	Negligible
H474	22.0	22.1	0.1	Negligible
H475	12.2	12.3	0.1	Negligible
H476	20.0	20.1	0.1	Negligible
H477	17.8	17.8	<0.1	Negligible
C1	13.3	13.3	<0.1	Negligible
C2	16.8	17.4	0.6	Negligible

Phase 1 (2027) faster growth scenario PM10 results

Table 2.9: Phase 1 Core (2027) faster growth: Annual mean PM_{10} concentrations ($\mu g/m^3$)

ID	DM	DS	Change	Impact
H1	13.8	13.8	<0.1	Negligible
H2	14.6	14.6	<0.1	Negligible
H3	14.3	14.4	0.1	Negligible
H4	17.3	17.3	<0.1	Negligible
H5	15.7	15.6	-0.1	Negligible
H6	14.7	14.7	<0.1	Negligible
H7	16.4	16.4	<0.1	Negligible
H8	16.7	16.7	<0.1	Negligible
H9	16.0	16.1	0.1	Negligible
H10	15.5	15.6	0.1	Negligible

ID	DM	DS	Change	Impact
H11	16.4	16.4	<0.1	Negligible
H12	14.9	14.9	<0.1	Negligible
H13	16.1	16.1	<0.1	Negligible
H14	13.8	13.8	<0.1	Negligible
H15	17.0	17.0	<0.1	Negligible
H16	16.2	16.3	0.1	Negligible
H17	15.2	15.2	<0.1	Negligible
H18	15.8	15.8	<0.1	Negligible
H19	14.2	14.2	<0.1	Negligible
H20	17.4	17.4	<0.1	Negligible
H21	16.9	16.9	<0.1	Negligible
H22	16.4	16.3	-0.1	Negligible
H23	16.1	16.1	<0.1	Negligible
H24	15.8	15.8	<0.1	Negligible
H25	14.4	14.4	<0.1	Negligible
H26	16.5	16.3	-0.2	Negligible
H27	15.7	15.7	<0.1	Negligible
H28	17.0	17.0	<0.1	Negligible
H29	14.5	14.5	<0.1	Negligible
H30	15.7	15.8	0.1	Negligible
H31	17.1	17.0	-0.1	Negligible
H32	15.2	15.3	0.1	Negligible
H33	14.1	14.1	<0.1	Negligible
H34	16.9	16.9	<0.1	Negligible
H35	15.7	15.7	<0.1	Negligible
H36	16.5	16.5	<0.1	Negligible
H37	15.1	15.1	<0.1	Negligible
H38	17.6	17.6	<0.1	Negligible
H39	15.7	15.7	<0.1	Negligible
H40	17.3	17.3	<0.1	Negligible
H41	13.8	13.8	<0.1	Negligible
H42	16.1	16.2	0.1	Negligible
H43	16.1	16.2	0.1	Negligible
H44	14.0	14.0	<0.1	Negligible
H45	16.3	16.3	<0.1	Negligible

ID	DM	DS	Change	Impact
H46	14.1	14.1	<0.1	Negligible
H47	14.6	14.6	<0.1	Negligible
H48	16.1	16.1	<0.1	Negligible
H49	13.8	13.8	<0.1	Negligible
H50	15.9	15.9	<0.1	Negligible
H51	16.0	16.0	<0.1	Negligible
H52	15.9	15.9	<0.1	Negligible
H53	16.2	16.2	<0.1	Negligible
H54	16.0	16.0	<0.1	Negligible
H55	15.7	15.8	0.1	Negligible
H56	16.3	16.3	<0.1	Negligible
H57	16.0	16.0	<0.1	Negligible
H58	16.1	16.2	0.1	Negligible
H59	16.1	16.1	<0.1	Negligible
H60	15.5	15.5	<0.1	Negligible
H61	16.0	16.0	<0.1	Negligible
H62	15.4	15.4	<0.1	Negligible
H63	16.9	17.0	0.1	Negligible
H64	16.3	16.4	0.1	Negligible
H65	14.6	14.6	<0.1	Negligible
H66	17.1	17.1	<0.1	Negligible
H67	14.9	14.9	<0.1	Negligible
H68	17.0	17.0	<0.1	Negligible
H69	16.1	16.1	<0.1	Negligible
H70	14.0	14.0	<0.1	Negligible
H71	14.0	14.0	<0.1	Negligible
H72	16.1	16.1	<0.1	Negligible
H73	18.3	18.3	<0.1	Negligible
H74	14.9	15.0	0.1	Negligible
H75	14.7	14.7	<0.1	Negligible
H76	14.9	15.0	0.1	Negligible
H77	15.6	15.6	<0.1	Negligible
H78	15.9	15.8	-0.1	Negligible
H79	14.0	14.0	<0.1	Negligible
H80	14.2	14.2	<0.1	Negligible

ID	DM	DS	Change	Impact
H81	16.3	16.4	0.1	Negligible
H82	17.4	17.4	<0.1	Negligible
H83	14.8	14.8	<0.1	Negligible
H84	16.5	16.5	<0.1	Negligible
H85	14.9	14.9	<0.1	Negligible
H86	17.8	17.8	<0.1	Negligible
H87	17.6	17.6	<0.1	Negligible
H88	15.8	15.8	<0.1	Negligible
H89	15.9	15.9	<0.1	Negligible
H90	15.1	15.1	<0.1	Negligible
H91	16.1	16.1	<0.1	Negligible
H92	16.3	16.3	<0.1	Negligible
H93	17.3	17.3	<0.1	Negligible
H94	16.0	16.0	<0.1	Negligible
H95	15.3	15.4	0.1	Negligible
H96	15.4	15.4	<0.1	Negligible
H97	16.0	16.0	<0.1	Negligible
H98	15.8	15.8	<0.1	Negligible
H99	17.1	17.1	<0.1	Negligible
H100	13.7	13.7	<0.1	Negligible
H101	16.2	16.2	<0.1	Negligible
H102	13.8	13.8	<0.1	Negligible
H103	14.1	14.2	0.1	Negligible
H104	14.9	14.9	<0.1	Negligible
H105	17.3	17.3	<0.1	Negligible
H106	15.9	15.9	<0.1	Negligible
H107	16.0	16.1	0.1	Negligible
H108	15.7	15.6	-0.1	Negligible
H109	15.4	15.4	<0.1	Negligible
H110	17.0	17.2	0.2	Negligible
H111	14.4	14.4	<0.1	Negligible
H112	15.6	15.6	<0.1	Negligible
H113	15.9	15.9	<0.1	Negligible
H114	15.9	16.0	0.1	Negligible
H115	16.2	16.2	<0.1	Negligible

ID	DM	DS	Change	Impact
H116	16.0	16.0	<0.1	Negligible
H117	16.4	16.4	<0.1	Negligible
H118	15.7	15.7	<0.1	Negligible
H119	15.9	16.0	0.1	Negligible
H120	17.5	17.5	<0.1	Negligible
H121	18.1	18.1	<0.1	Negligible
H122	16.3	16.2	-0.1	Negligible
H123	16.5	16.6	0.1	Negligible
H124	16.6	16.6	<0.1	Negligible
H125	16.0	16.1	0.1	Negligible
H126	15.1	15.1	<0.1	Negligible
H127	16.8	16.8	<0.1	Negligible
H128	15.3	15.4	0.1	Negligible
H129	14.9	14.9	<0.1	Negligible
H130	14.8	14.8	<0.1	Negligible
H131	16.3	16.4	0.1	Negligible
H132	13.9	13.9	<0.1	Negligible
H133	17.3	16.8	-0.5	Negligible
H134	14.7	14.7	<0.1	Negligible
H135	15.6	15.6	<0.1	Negligible
H136	15.9	15.9	<0.1	Negligible
H137	16.6	16.6	<0.1	Negligible
H138	14.2	14.2	<0.1	Negligible
H139	16.1	16.1	<0.1	Negligible
H140	16.8	16.8	<0.1	Negligible
H141	15.5	15.6	0.1	Negligible
H142	16.0	16.1	0.1	Negligible
H143	16.1	16.0	-0.1	Negligible
H144	15.6	15.6	<0.1	Negligible
H145	14.8	14.8	<0.1	Negligible
H146	16.4	16.4	<0.1	Negligible
H147	15.2	15.2	<0.1	Negligible
H148	15.3	15.4	0.1	Negligible
H149	14.0	14.0	<0.1	Negligible
H150	16.6	16.6	<0.1	Negligible

ID	DM	DS	Change	Impact
H151	14.2	14.2	<0.1	Negligible
H152	16.7	16.7	<0.1	Negligible
H153	16.1	16.1	<0.1	Negligible
H154	14.6	14.6	<0.1	Negligible
H155	15.5	15.5	<0.1	Negligible
H156	16.4	16.4	<0.1	Negligible
H157	15.7	15.7	<0.1	Negligible
H158	17.1	17.2	0.1	Negligible
H159	15.9	15.9	<0.1	Negligible
H160	14.8	14.8	<0.1	Negligible
H161	16.2	16.3	0.1	Negligible
H162	15.9	15.9	<0.1	Negligible
H163	15.5	15.5	<0.1	Negligible
H164	16.3	16.1	-0.2	Negligible
H165	17.5	17.5	<0.1	Negligible
H166	15.4	15.4	<0.1	Negligible
H167	15.6	15.6	<0.1	Negligible
H168	13.7	13.7	<0.1	Negligible
H169	16.0	16.0	<0.1	Negligible
H170	15.8	15.8	<0.1	Negligible
H171	15.5	15.5	<0.1	Negligible
H172	16.3	16.3	<0.1	Negligible
H173	15.3	15.3	<0.1	Negligible
H174	14.6	14.6	<0.1	Negligible
H175	16.3	16.4	0.1	Negligible
H176	17.5	17.5	<0.1	Negligible
H177	13.9	13.9	<0.1	Negligible
H178	17.2	17.2	<0.1	Negligible
H179	16.2	16.2	<0.1	Negligible
H180	17.5	17.5	<0.1	Negligible
H181	16.1	16.0	-0.1	Negligible
H182	15.8	15.8	<0.1	Negligible
H183	15.6	15.6	<0.1	Negligible
H184	13.7	13.7	<0.1	Negligible
H185	14.2	14.2	<0.1	Negligible

ID	DM	DS	Change	Impact
H186	15.4	15.4	<0.1	Negligible
H187	16.2	16.2	<0.1	Negligible
H188	16.3	16.3	<0.1	Negligible
H189	16.9	16.9	<0.1	Negligible
H190	16.3	16.4	0.1	Negligible
H191	18.2	18.2	<0.1	Negligible
H192	17.0	17.0	<0.1	Negligible
H193	13.9	13.9	<0.1	Negligible
H194	16.6	16.7	0.1	Negligible
H195	14.0	14.0	<0.1	Negligible
H196	15.0	15.0	<0.1	Negligible
H197	16.6	16.6	<0.1	Negligible
H198	15.8	15.8	<0.1	Negligible
H199	17.5	17.5	<0.1	Negligible
H200	16.6	16.6	<0.1	Negligible
H201	16.9	16.9	<0.1	Negligible
H202	15.5	15.5	<0.1	Negligible
H203	16.1	16.1	<0.1	Negligible
H204	16.0	16.0	<0.1	Negligible
H205	17.2	17.1	-0.1	Negligible
H206	16.2	16.3	0.1	Negligible
H207	14.3	14.3	<0.1	Negligible
H208	15.5	15.5	<0.1	Negligible
H209	16.6	16.6	<0.1	Negligible
H210	17.0	17.0	<0.1	Negligible
H211	16.4	16.5	0.1	Negligible
H212	14.1	14.1	<0.1	Negligible
H213	16.2	16.2	<0.1	Negligible
H214	14.9	14.9	<0.1	Negligible
H215	16.4	16.3	-0.1	Negligible
H216	16.2	16.2	<0.1	Negligible
H217	15.7	15.7	<0.1	Negligible
H218	16.2	16.2	<0.1	Negligible
H219	14.3	14.3	<0.1	Negligible
H220	14.0	14.0	<0.1	Negligible

ID	DM	DS	Change	Impact
H221	14.3	14.3	<0.1	Negligible
H222	16.5	16.5	<0.1	Negligible
H223	16.7	16.7	<0.1	Negligible
H224	16.2	16.2	<0.1	Negligible
H225	16.5	16.5	<0.1	Negligible
H226	15.5	15.5	<0.1	Negligible
H227	16.3	16.3	<0.1	Negligible
H228	16.2	16.3	0.1	Negligible
H229	16.0	16.0	<0.1	Negligible
H230	15.1	15.1	<0.1	Negligible
H231	15.9	15.9	<0.1	Negligible
H232	15.6	15.6	<0.1	Negligible
H233	14.7	14.7	<0.1	Negligible
H234	16.3	16.3	<0.1	Negligible
H235	16.0	16.0	<0.1	Negligible
H236	13.9	13.9	<0.1	Negligible
H237	15.7	15.7	<0.1	Negligible
H238	15.3	15.3	<0.1	Negligible
H239	15.8	15.8	<0.1	Negligible
H240	17.3	17.3	<0.1	Negligible
H241	17.0	17.1	0.1	Negligible
H242	17.1	17.0	-0.1	Negligible
H243	16.1	16.0	-0.1	Negligible
H244	16.0	16.0	<0.1	Negligible
H245	14.0	14.0	<0.1	Negligible
H246	15.6	15.6	<0.1	Negligible
H247	18.9	18.9	<0.1	Negligible
H248	16.1	16.1	<0.1	Negligible
H249	15.2	15.2	<0.1	Negligible
H250	15.8	15.8	<0.1	Negligible
H251	16.3	16.3	<0.1	Negligible
H252	14.0	14.0	<0.1	Negligible
H253	15.1	15.1	<0.1	Negligible
H254	14.9	14.8	-0.1	Negligible
H255	14.6	14.6	<0.1	Negligible

ID	DM	DS	Change	Impact
H256	15.7	15.7	<0.1	Negligible
H257	16.3	16.0	-0.3	Negligible
H258	16.5	16.4	-0.1	Negligible
H259	17.5	17.5	<0.1	Negligible
H260	16.1	16.1	<0.1	Negligible
H261	15.1	15.1	<0.1	Negligible
H262	17.8	17.8	<0.1	Negligible
H263	15.1	15.1	<0.1	Negligible
H264	18.6	18.6	<0.1	Negligible
H265	15.2	15.2	<0.1	Negligible
H266	14.4	14.4	<0.1	Negligible
H267	16.5	16.6	0.1	Negligible
H268	16.6	16.6	<0.1	Negligible
H269	14.6	14.6	<0.1	Negligible
H270	15.6	15.6	<0.1	Negligible
H271	15.7	15.7	<0.1	Negligible
H272	15.7	15.7	<0.1	Negligible
H273	17.6	17.7	0.1	Negligible
H274	16.2	16.2	<0.1	Negligible
H275	16.4	16.4	<0.1	Negligible
H276	15.5	15.5	<0.1	Negligible
H277	14.6	14.6	<0.1	Negligible
H278	15.3	15.2	-0.1	Negligible
H279	17.7	17.7	<0.1	Negligible
H280	15.9	15.9	<0.1	Negligible
H281	15.9	15.9	<0.1	Negligible
H282	16.1	16.1	<0.1	Negligible
H283	15.9	16.0	0.1	Negligible
H284	15.9	15.9	<0.1	Negligible
H285	14.9	14.9	<0.1	Negligible
H286	16.4	16.2	-0.2	Negligible
H287	14.9	14.9	<0.1	Negligible
H288	14.1	14.1	<0.1	Negligible
H289	16.2	16.2	<0.1	Negligible
H290	16.9	16.9	<0.1	Negligible

ID	DM	DS	Change	Impact
H291	16.8	16.8	<0.1	Negligible
H292	15.8	15.8	<0.1	Negligible
H293	17.3	17.3	<0.1	Negligible
H294	16.2	16.2	<0.1	Negligible
H295	15.6	15.6	<0.1	Negligible
H296	15.5	15.5	<0.1	Negligible
H297	15.0	15.0	<0.1	Negligible
H298	16.1	16.2	0.1	Negligible
H299	14.0	14.0	<0.1	Negligible
H300	15.8	15.8	<0.1	Negligible
H301	16.0	16.1	0.1	Negligible
H302	14.7	14.7	<0.1	Negligible
H303	16.7	16.7	<0.1	Negligible
H304	15.9	15.9	<0.1	Negligible
H305	17.7	17.7	<0.1	Negligible
H306	16.3	16.3	<0.1	Negligible
H307	14.9	15.0	0.1	Negligible
H308	15.1	15.2	0.1	Negligible
H309	14.5	14.6	0.1	Negligible
H310	14.2	14.2	<0.1	Negligible
H311	15.8	15.8	<0.1	Negligible
H312	16.6	16.6	<0.1	Negligible
H313	14.4	14.4	<0.1	Negligible
H314	16.4	16.4	<0.1	Negligible
H315	14.9	14.9	<0.1	Negligible
H316	15.4	15.4	<0.1	Negligible
H317	16.2	16.2	<0.1	Negligible
H318	16.0	16.0	<0.1	Negligible
H319	17.6	17.6	<0.1	Negligible
H320	14.5	14.5	<0.1	Negligible
H321	15.7	15.7	<0.1	Negligible
H322	14.3	14.3	<0.1	Negligible
H323	15.5	15.5	<0.1	Negligible
H324	16.2	16.3	0.1	Negligible
H325	15.9	16.0	0.1	Negligible

ID	DM	DS	Change	Impact
H326	16.3	16.3	<0.1	Negligible
H327	16.2	16.2	<0.1	Negligible
H328	16.7	16.7	<0.1	Negligible
H329	15.6	15.5	-0.1	Negligible
H330	14.1	14.1	<0.1	Negligible
H331	15.0	15.0	<0.1	Negligible
H332	16.4	16.4	<0.1	Negligible
H333	16.7	16.3	-0.4	Negligible
H334	17.6	17.6	<0.1	Negligible
H335	15.7	15.7	<0.1	Negligible
H336	16.7	16.7	<0.1	Negligible
H337	15.7	15.7	<0.1	Negligible
H338	16.5	16.5	<0.1	Negligible
H339	16.0	16.0	<0.1	Negligible
H340	15.6	15.6	<0.1	Negligible
H341	15.5	15.5	<0.1	Negligible
H342	16.1	16.1	<0.1	Negligible
H343	14.8	14.8	<0.1	Negligible
H344	16.0	16.0	<0.1	Negligible
H345	16.4	16.4	<0.1	Negligible
H346	15.3	15.3	<0.1	Negligible
H347	15.5	15.5	<0.1	Negligible
H348	15.7	15.7	<0.1	Negligible
H349	17.7	17.7	<0.1	Negligible
H350	15.5	15.5	<0.1	Negligible
H351	16.8	16.9	0.1	Negligible
H352	15.7	15.7	<0.1	Negligible
H353	16.1	16.1	<0.1	Negligible
H354	15.5	15.5	<0.1	Negligible
H355	16.1	16.1	<0.1	Negligible
H356	15.9	15.9	<0.1	Negligible
H357	15.5	15.5	<0.1	Negligible
H358	14.0	14.0	<0.1	Negligible
H359	15.5	15.5	<0.1	Negligible
H360	16.4	16.4	<0.1	Negligible

ID	DM	DS	Change	Impact
H361	14.0	14.0	<0.1	Negligible
H362	16.0	16.0	<0.1	Negligible
H363	14.0	14.0	<0.1	Negligible
H364	14.1	14.1	<0.1	Negligible
H365	17.0	17.0	<0.1	Negligible
H366	15.1	15.1	<0.1	Negligible
H367	14.1	14.1	<0.1	Negligible
H368	18.6	18.6	<0.1	Negligible
H369	15.8	15.7	-0.1	Negligible
H370	16.8	16.8	<0.1	Negligible
H371	15.4	15.4	<0.1	Negligible
H372	15.4	15.4	<0.1	Negligible
H373	17.4	17.4	<0.1	Negligible
H374	17.3	17.3	<0.1	Negligible
H375	15.8	15.9	0.1	Negligible
H376	16.2	16.1	-0.1	Negligible
H377	15.9	15.9	<0.1	Negligible
H378	15.9	15.9	<0.1	Negligible
H379	16.3	16.3	<0.1	Negligible
H380	15.4	15.4	<0.1	Negligible
H381	14.4	14.4	<0.1	Negligible
H382	16.7	16.7	<0.1	Negligible
H383	15.6	15.7	0.1	Negligible
H384	16.6	16.6	<0.1	Negligible
H385	15.3	15.4	0.1	Negligible
H386	15.9	15.8	-0.1	Negligible
H387	16.2	16.2	<0.1	Negligible
H388	15.4	15.4	<0.1	Negligible
H389	15.4	15.4	<0.1	Negligible
H390	13.8	13.8	<0.1	Negligible
H391	16.3	16.3	<0.1	Negligible
H392	15.4	15.4	<0.1	Negligible
H393	15.3	15.3	<0.1	Negligible
H394	14.7	14.7	<0.1	Negligible
H395	16.4	16.4	<0.1	Negligible

ID	DM	DS	Change	Impact
H396	14.8	14.8	<0.1	Negligible
H397	14.1	14.1	<0.1	Negligible
H398	13.9	13.9	<0.1	Negligible
H399	17.3	17.5	0.2	Negligible
H400	14.7	14.7	<0.1	Negligible
H401	16.1	16.0	-0.1	Negligible
H402	14.9	14.9	<0.1	Negligible
H403	15.6	15.6	<0.1	Negligible
H404	15.6	15.6	<0.1	Negligible
H405	15.7	15.7	<0.1	Negligible
H406	14.0	14.0	<0.1	Negligible
H407	16.3	16.3	<0.1	Negligible
H408	16.3	16.3	<0.1	Negligible
H409	16.7	16.7	<0.1	Negligible
H410	15.0	15.0	<0.1	Negligible
H411	15.8	15.8	<0.1	Negligible
H412	16.7	16.8	0.1	Negligible
H413	15.1	15.1	<0.1	Negligible
H414	17.5	17.6	0.1	Negligible
H415	14.2	14.2	<0.1	Negligible
H416	14.3	14.3	<0.1	Negligible
H417	15.7	15.7	<0.1	Negligible
H418	17.3	17.3	<0.1	Negligible
H419	16.9	16.9	<0.1	Negligible
H420	15.9	15.9	<0.1	Negligible
H421	14.4	14.4	<0.1	Negligible
H422	15.7	15.7	<0.1	Negligible
H423	17.6	17.6	<0.1	Negligible
H424	18.3	18.3	<0.1	Negligible
H425	17.5	17.5	<0.1	Negligible
H426	16.1	16.1	<0.1	Negligible
H427	16.4	16.5	0.1	Negligible
H428	17.5	17.5	<0.1	Negligible
H429	15.3	15.3	<0.1	Negligible
H430	15.9	15.9	<0.1	Negligible

ID	DM	DS	Change	Impact
H431	16.0	16.1	0.1	Negligible
H432	13.9	13.9	<0.1	Negligible
H433	15.3	15.3	<0.1	Negligible
H434	14.2	14.2	<0.1	Negligible
H435	14.3	14.4	0.1	Negligible
H436	17.5	17.5	<0.1	Negligible
H437	14.4	14.5	0.1	Negligible
H438	13.9	13.9	<0.1	Negligible
H439	15.3	15.3	<0.1	Negligible
H440	16.2	16.2	<0.1	Negligible
H441	15.0	15.0	<0.1	Negligible
H442	16.4	16.5	0.1	Negligible
H443	16.7	16.7	<0.1	Negligible
H444	15.6	15.6	<0.1	Negligible
H445	16.6	16.6	<0.1	Negligible
H446	16.8	16.8	<0.1	Negligible
H447	17.0	17.0	<0.1	Negligible
H448	15.1	15.0	-0.1	Negligible
H449	16.9	16.9	<0.1	Negligible
H450	15.5	15.5	<0.1	Negligible
H451	15.6	15.6	<0.1	Negligible
H452	13.7	13.7	<0.1	Negligible
H453	15.5	15.5	<0.1	Negligible
H454	14.3	14.3	<0.1	Negligible
H455	13.9	13.9	<0.1	Negligible
H456	14.3	14.3	<0.1	Negligible
H457	17.3	17.3	<0.1	Negligible
H458	16.0	15.9	-0.1	Negligible
H459	16.4	16.4	<0.1	Negligible
H460	16.6	16.6	<0.1	Negligible
H461	15.9	15.9	<0.1	Negligible
H462	15.7	15.7	<0.1	Negligible
H463	16.9	16.9	<0.1	Negligible
H464	15.7	15.7	<0.1	Negligible
H465	13.9	14.0	0.1	Negligible

ID	DM	DS	Change	Impact
H466	14.0	14.0	<0.1	Negligible
H467	15.9	15.9	<0.1	Negligible
H468	16.6	16.6	<0.1	Negligible
H469	17.5	17.5	<0.1	Negligible
H470	17.6	17.6	<0.1	Negligible
H471	16.3	16.2	-0.1	Negligible
H472	14.8	14.8	<0.1	Negligible
H473	15.1	15.1	<0.1	Negligible
H474	14.6	14.6	<0.1	Negligible
H475	13.8	13.8	<0.1	Negligible
H476	16.2	16.2	<0.1	Negligible
H477	16.5	16.5	<0.1	Negligible
C1	14.0	14.0	<0.1	Negligible
C2	14.2	14.2	<0.1	Negligible

Table 2.10: Phase 1 LTP (2027) faster growth: Annual mean PM_{10} concentrations ($\mu g/m^3$)

ID	DM	DS	Change	Impact
H1	13.8	13.8	<0.1	Negligible
H2	14.6	14.6	<0.1	Negligible
H3	14.4	14.4	<0.1	Negligible
H4	17.3	17.3	<0.1	Negligible
H5	15.7	15.6	-0.1	Negligible
H6	14.7	14.7	<0.1	Negligible
H7	16.4	16.4	<0.1	Negligible
H8	16.7	16.7	<0.1	Negligible
H9	16.0	16.1	0.1	Negligible
H10	15.5	15.6	0.1	Negligible
H11	16.4	16.4	<0.1	Negligible
H12	14.9	14.9	<0.1	Negligible
H13	16.1	16.1	<0.1	Negligible
H14	13.8	13.8	<0.1	Negligible
H15	17.0	17.0	<0.1	Negligible
H16	16.2	16.3	0.1	Negligible
H17	15.2	15.2	<0.1	Negligible

ID	DM	DS	Change	Impact
H18	15.8	15.9	0.1	Negligible
H19	14.2	14.2	<0.1	Negligible
H20	17.4	17.4	<0.1	Negligible
H21	16.9	16.9	<0.1	Negligible
H22	16.4	16.3	-0.1	Negligible
H23	16.1	16.1	<0.1	Negligible
H24	15.8	15.8	<0.1	Negligible
H25	14.4	14.4	<0.1	Negligible
H26	16.5	16.3	-0.2	Negligible
H27	15.7	15.7	<0.1	Negligible
H28	17.0	17.0	<0.1	Negligible
H29	14.5	14.5	<0.1	Negligible
H30	15.7	15.8	0.1	Negligible
H31	17.1	17.0	-0.1	Negligible
H32	15.2	15.3	0.1	Negligible
H33	14.1	14.1	<0.1	Negligible
H34	16.9	16.9	<0.1	Negligible
H35	15.7	15.7	<0.1	Negligible
H36	16.5	16.5	<0.1	Negligible
H37	15.1	15.1	<0.1	Negligible
H38	17.6	17.6	<0.1	Negligible
H39	15.7	15.8	0.1	Negligible
H40	17.3	17.3	<0.1	Negligible
H41	13.8	13.8	<0.1	Negligible
H42	16.2	16.2	<0.1	Negligible
H43	16.1	16.2	0.1	Negligible
H44	14.0	14.0	<0.1	Negligible
H45	16.3	16.3	<0.1	Negligible
H46	14.1	14.1	<0.1	Negligible
H47	14.6	14.6	<0.1	Negligible
H48	16.1	16.1	<0.1	Negligible
H49	13.8	13.8	<0.1	Negligible
H50	15.9	15.9	<0.1	Negligible
H51	16.0	16.1	0.1	Negligible
H52	15.9	15.9	<0.1	Negligible

ID	DM	DS	Change	Impact
H53	16.2	16.2	<0.1	Negligible
H54	16.0	16.0	<0.1	Negligible
H55	15.7	15.8	0.1	Negligible
H56	16.3	16.3	<0.1	Negligible
H57	16.0	16.0	<0.1	Negligible
H58	16.1	16.2	0.1	Negligible
H59	16.1	16.1	<0.1	Negligible
H60	15.5	15.5	<0.1	Negligible
H61	16.0	16.0	<0.1	Negligible
H62	15.4	15.4	<0.1	Negligible
H63	16.9	17.0	0.1	Negligible
H64	16.3	16.3	<0.1	Negligible
H65	14.6	14.6	<0.1	Negligible
H66	17.1	17.1	<0.1	Negligible
H67	14.9	14.9	<0.1	Negligible
H68	17.0	17.0	<0.1	Negligible
H69	16.1	16.1	<0.1	Negligible
H70	14.0	14.0	<0.1	Negligible
H71	14.0	14.0	<0.1	Negligible
H72	16.1	16.1	<0.1	Negligible
H73	18.3	18.3	<0.1	Negligible
H74	14.9	15.0	0.1	Negligible
H75	14.7	14.7	<0.1	Negligible
H76	14.9	15.0	0.1	Negligible
H77	15.6	15.6	<0.1	Negligible
H78	15.9	15.8	-0.1	Negligible
H79	14.0	14.0	<0.1	Negligible
H80	14.2	14.2	<0.1	Negligible
H81	16.3	16.4	0.1	Negligible
H82	17.4	17.4	<0.1	Negligible
H83	14.8	14.8	<0.1	Negligible
H84	16.5	16.5	<0.1	Negligible
H85	14.9	14.9	<0.1	Negligible
H86	17.8	17.8	<0.1	Negligible
H87	17.6	17.6	<0.1	Negligible

ID	DM	DS	Change	Impact
H88	15.8	15.8	<0.1	Negligible
H89	15.9	15.9	<0.1	Negligible
H90	15.1	15.1	<0.1	Negligible
H91	16.1	16.2	0.1	Negligible
H92	16.3	16.3	<0.1	Negligible
H93	17.3	17.3	<0.1	Negligible
H94	16.0	16.0	<0.1	Negligible
H95	15.4	15.4	<0.1	Negligible
H96	15.4	15.4	<0.1	Negligible
H97	16.0	16.0	<0.1	Negligible
H98	15.8	15.8	<0.1	Negligible
H99	17.1	17.1	<0.1	Negligible
H100	13.7	13.7	<0.1	Negligible
H101	16.2	16.2	<0.1	Negligible
H102	13.8	13.8	<0.1	Negligible
H103	14.2	14.2	<0.1	Negligible
H104	14.9	14.9	<0.1	Negligible
H105	17.3	17.3	<0.1	Negligible
H106	15.9	16.0	0.1	Negligible
H107	16.0	16.1	0.1	Negligible
H108	15.7	15.6	-0.1	Negligible
H109	15.4	15.4	<0.1	Negligible
H110	17.1	17.2	0.1	Negligible
H111	14.4	14.4	<0.1	Negligible
H112	15.6	15.6	<0.1	Negligible
H113	15.9	15.9	<0.1	Negligible
H114	16.0	16.0	<0.1	Negligible
H115	16.2	16.2	<0.1	Negligible
H116	16.0	16.0	<0.1	Negligible
H117	16.4	16.4	<0.1	Negligible
H118	15.7	15.7	<0.1	Negligible
H119	16.0	16.0	<0.1	Negligible
H120	17.5	17.5	<0.1	Negligible
H121	18.1	18.1	<0.1	Negligible
H122	16.3	16.2	-0.1	Negligible

ID	DM	DS	Change	Impact
H123	16.6	16.6	<0.1	Negligible
H124	16.6	16.6	<0.1	Negligible
H125	16.0	16.1	0.1	Negligible
H126	15.1	15.1	<0.1	Negligible
H127	16.8	16.8	<0.1	Negligible
H128	15.3	15.4	0.1	Negligible
H129	14.9	14.9	<0.1	Negligible
H130	14.8	14.8	<0.1	Negligible
H131	16.3	16.4	0.1	Negligible
H132	13.9	13.9	<0.1	Negligible
H133	17.3	16.7	-0.6	Negligible
H134	14.7	14.7	<0.1	Negligible
H135	15.6	15.6	<0.1	Negligible
H136	15.9	15.9	<0.1	Negligible
H137	16.6	16.6	<0.1	Negligible
H138	14.2	14.2	<0.1	Negligible
H139	16.1	16.1	<0.1	Negligible
H140	16.8	16.8	<0.1	Negligible
H141	15.5	15.6	0.1	Negligible
H142	16.0	16.1	0.1	Negligible
H143	16.1	16.0	-0.1	Negligible
H144	15.6	15.6	<0.1	Negligible
H145	14.8	14.8	<0.1	Negligible
H146	16.4	16.4	<0.1	Negligible
H147	15.2	15.2	<0.1	Negligible
H148	15.4	15.4	<0.1	Negligible
H149	14.0	14.0	<0.1	Negligible
H150	16.6	16.6	<0.1	Negligible
H151	14.2	14.2	<0.1	Negligible
H152	16.7	16.7	<0.1	Negligible
H153	16.1	16.1	<0.1	Negligible
H154	14.6	14.6	<0.1	Negligible
H155	15.5	15.5	<0.1	Negligible
H156	16.4	16.4	<0.1	Negligible
H157	15.7	15.7	<0.1	Negligible

ID	DM	DS	Change	Impact
H158	17.1	17.2	0.1	Negligible
H159	15.9	15.9	<0.1	Negligible
H160	14.7	14.7	<0.1	Negligible
H161	16.2	16.3	0.1	Negligible
H162	15.9	15.9	<0.1	Negligible
H163	15.5	15.5	<0.1	Negligible
H164	16.3	16.1	-0.2	Negligible
H165	17.5	17.5	<0.1	Negligible
H166	15.4	15.4	<0.1	Negligible
H167	15.6	15.6	<0.1	Negligible
H168	13.7	13.7	<0.1	Negligible
H169	16.0	16.0	<0.1	Negligible
H170	15.8	15.8	<0.1	Negligible
H171	15.5	15.5	<0.1	Negligible
H172	16.3	16.3	<0.1	Negligible
H173	15.3	15.3	<0.1	Negligible
H174	14.6	14.6	<0.1	Negligible
H175	16.3	16.4	0.1	Negligible
H176	17.5	17.5	<0.1	Negligible
H177	13.9	14.0	0.1	Negligible
H178	17.2	17.2	<0.1	Negligible
H179	16.2	16.2	<0.1	Negligible
H180	17.5	17.5	<0.1	Negligible
H181	16.1	16.0	-0.1	Negligible
H182	15.8	15.9	0.1	Negligible
H183	15.6	15.7	0.1	Negligible
H184	13.7	13.7	<0.1	Negligible
H185	14.2	14.3	0.1	Negligible
H186	15.4	15.4	<0.1	Negligible
H187	16.2	16.2	<0.1	Negligible
H188	16.3	16.3	<0.1	Negligible
H189	16.9	16.9	<0.1	Negligible
H190	16.3	16.4	0.1	Negligible
H191	18.2	18.2	<0.1	Negligible
H192	17.0	17.0	<0.1	Negligible

ID	DM	DS	Change	Impact
H193	13.9	13.9	<0.1	Negligible
H194	16.6	16.7	0.1	Negligible
H195	14.0	14.0	<0.1	Negligible
H196	15.0	15.0	<0.1	Negligible
H197	16.6	16.6	<0.1	Negligible
H198	15.8	15.8	<0.1	Negligible
H199	17.5	17.5	<0.1	Negligible
H200	16.6	16.6	<0.1	Negligible
H201	16.9	16.9	<0.1	Negligible
H202	15.5	15.5	<0.1	Negligible
H203	16.1	16.1	<0.1	Negligible
H204	16.0	16.0	<0.1	Negligible
H205	17.2	17.2	<0.1	Negligible
H206	16.2	16.3	0.1	Negligible
H207	14.3	14.3	<0.1	Negligible
H208	15.5	15.5	<0.1	Negligible
H209	16.6	16.6	<0.1	Negligible
H210	17.0	17.0	<0.1	Negligible
H211	16.4	16.5	0.1	Negligible
H212	14.1	14.1	<0.1	Negligible
H213	16.2	16.2	<0.1	Negligible
H214	14.9	14.9	<0.1	Negligible
H215	16.4	16.3	-0.1	Negligible
H216	16.2	16.2	<0.1	Negligible
H217	15.7	15.7	<0.1	Negligible
H218	16.2	16.2	<0.1	Negligible
H219	14.3	14.3	<0.1	Negligible
H220	14.0	14.0	<0.1	Negligible
H221	14.3	14.3	<0.1	Negligible
H222	16.5	16.5	<0.1	Negligible
H223	16.7	16.7	<0.1	Negligible
H224	16.2	16.2	<0.1	Negligible
H225	16.5	16.5	<0.1	Negligible
H226	15.5	15.5	<0.1	Negligible
H227	16.3	16.3	<0.1	Negligible

ID	DM	DS	Change	Impact
H228	16.2	16.3	0.1	Negligible
H229	16.0	16.0	<0.1	Negligible
H230	15.1	15.2	0.1	Negligible
H231	15.9	15.9	<0.1	Negligible
H232	15.6	15.6	<0.1	Negligible
H233	14.7	14.7	<0.1	Negligible
H234	16.3	16.4	0.1	Negligible
H235	16.0	16.1	0.1	Negligible
H236	13.9	13.9	<0.1	Negligible
H237	15.8	15.8	<0.1	Negligible
H238	15.3	15.3	<0.1	Negligible
H239	15.8	15.8	<0.1	Negligible
H240	17.3	17.3	<0.1	Negligible
H241	17.0	17.1	0.1	Negligible
H242	17.1	17.0	-0.1	Negligible
H243	16.1	16.0	-0.1	Negligible
H244	16.0	16.0	<0.1	Negligible
H245	14.0	14.0	<0.1	Negligible
H246	15.6	15.6	<0.1	Negligible
H247	18.9	18.9	<0.1	Negligible
H248	16.1	16.1	<0.1	Negligible
H249	15.2	15.2	<0.1	Negligible
H250	15.8	15.8	<0.1	Negligible
H251	16.3	16.3	<0.1	Negligible
H252	14.0	14.0	<0.1	Negligible
H253	15.1	15.1	<0.1	Negligible
H254	14.9	14.8	-0.1	Negligible
H255	14.6	14.6	<0.1	Negligible
H256	15.7	15.7	<0.1	Negligible
H257	16.3	16.0	-0.3	Negligible
H258	16.5	16.4	-0.1	Negligible
H259	17.5	17.5	<0.1	Negligible
H260	16.1	16.1	<0.1	Negligible
H261	15.1	15.1	<0.1	Negligible
H262	17.8	17.8	<0.1	Negligible

ID	DM	DS	Change	Impact
H263	15.1	15.1	<0.1	Negligible
H264	18.6	18.6	<0.1	Negligible
H265	15.2	15.2	<0.1	Negligible
H266	14.4	14.4	<0.1	Negligible
H267	16.5	16.6	0.1	Negligible
H268	16.6	16.6	<0.1	Negligible
H269	14.6	14.6	<0.1	Negligible
H270	15.6	15.6	<0.1	Negligible
H271	15.7	15.7	<0.1	Negligible
H272	15.7	15.7	<0.1	Negligible
H273	17.6	17.7	0.1	Negligible
H274	16.2	16.2	<0.1	Negligible
H275	16.4	16.4	<0.1	Negligible
H276	15.5	15.5	<0.1	Negligible
H277	14.6	14.6	<0.1	Negligible
H278	15.3	15.3	<0.1	Negligible
H279	17.7	17.7	<0.1	Negligible
H280	15.9	15.9	<0.1	Negligible
H281	15.9	15.9	<0.1	Negligible
H282	16.1	16.1	<0.1	Negligible
H283	16.0	16.0	<0.1	Negligible
H284	15.9	15.9	<0.1	Negligible
H285	14.9	14.9	<0.1	Negligible
H286	16.4	16.2	-0.2	Negligible
H287	14.9	14.9	<0.1	Negligible
H288	14.1	14.1	<0.1	Negligible
H289	16.2	16.2	<0.1	Negligible
H290	16.9	17.0	0.1	Negligible
H291	16.8	16.8	<0.1	Negligible
H292	15.7	15.7	<0.1	Negligible
H293	17.3	17.3	<0.1	Negligible
H294	16.2	16.2	<0.1	Negligible
H295	15.6	15.6	<0.1	Negligible
H296	15.5	15.5	<0.1	Negligible
H297	15.0	15.0	<0.1	Negligible

ID	DM	DS	Change	Impact
H298	16.2	16.2	<0.1	Negligible
H299	14.0	14.0	<0.1	Negligible
H300	15.8	15.8	<0.1	Negligible
H301	16.0	16.1	0.1	Negligible
H302	14.7	14.7	<0.1	Negligible
H303	16.7	16.7	<0.1	Negligible
H304	15.9	15.9	<0.1	Negligible
H305	17.7	17.7	<0.1	Negligible
H306	16.3	16.3	<0.1	Negligible
H307	14.9	15.0	0.1	Negligible
H308	15.2	15.2	<0.1	Negligible
H309	14.5	14.6	0.1	Negligible
H310	14.2	14.2	<0.1	Negligible
H311	15.8	15.8	<0.1	Negligible
H312	16.6	16.6	<0.1	Negligible
H313	14.4	14.4	<0.1	Negligible
H314	16.4	16.4	<0.1	Negligible
H315	14.9	15.0	0.1	Negligible
H316	15.4	15.4	<0.1	Negligible
H317	16.2	16.2	<0.1	Negligible
H318	16.0	16.0	<0.1	Negligible
H319	17.6	17.6	<0.1	Negligible
H320	14.5	14.5	<0.1	Negligible
H321	15.7	15.7	<0.1	Negligible
H322	14.3	14.3	<0.1	Negligible
H323	15.5	15.5	<0.1	Negligible
H324	16.2	16.3	0.1	Negligible
H325	16.0	16.0	<0.1	Negligible
H326	16.3	16.3	<0.1	Negligible
H327	16.2	16.2	<0.1	Negligible
H328	16.7	16.7	<0.1	Negligible
H329	15.6	15.5	-0.1	Negligible
H330	14.1	14.1	<0.1	Negligible
H331	15.1	15.1	<0.1	Negligible
H332	16.4	16.4	<0.1	Negligible

ID	DM	DS	Change	Impact
H333	16.7	16.3	-0.4	Negligible
H334	17.6	17.6	<0.1	Negligible
H335	15.7	15.7	<0.1	Negligible
H336	16.7	16.7	<0.1	Negligible
H337	15.7	15.7	<0.1	Negligible
H338	16.5	16.5	<0.1	Negligible
H339	16.0	16.0	<0.1	Negligible
H340	15.6	15.6	<0.1	Negligible
H341	15.5	15.5	<0.1	Negligible
H342	16.1	16.1	<0.1	Negligible
H343	14.8	14.8	<0.1	Negligible
H344	16.0	16.0	<0.1	Negligible
H345	16.4	16.4	<0.1	Negligible
H346	15.3	15.3	<0.1	Negligible
H347	15.5	15.5	<0.1	Negligible
H348	15.7	15.7	<0.1	Negligible
H349	17.7	17.7	<0.1	Negligible
H350	15.5	15.5	<0.1	Negligible
H351	16.8	16.9	0.1	Negligible
H352	15.7	15.7	<0.1	Negligible
H353	16.1	16.2	0.1	Negligible
H354	15.5	15.5	<0.1	Negligible
H355	16.1	16.1	<0.1	Negligible
H356	16.0	16.0	<0.1	Negligible
H357	15.5	15.5	<0.1	Negligible
H358	14.0	14.0	<0.1	Negligible
H359	15.5	15.5	<0.1	Negligible
H360	16.4	16.4	<0.1	Negligible
H361	14.0	14.0	<0.1	Negligible
H362	16.0	16.1	0.1	Negligible
H363	14.0	14.0	<0.1	Negligible
H364	14.1	14.1	<0.1	Negligible
H365	17.0	17.0	<0.1	Negligible
H366	15.2	15.2	<0.1	Negligible
H367	14.1	14.1	<0.1	Negligible

ID	DM	DS	Change	Impact
H368	18.6	18.6	<0.1	Negligible
H369	15.8	15.7	-0.1	Negligible
H370	16.8	16.8	<0.1	Negligible
H371	15.4	15.4	<0.1	Negligible
H372	15.4	15.4	<0.1	Negligible
H373	17.4	17.4	<0.1	Negligible
H374	17.3	17.3	<0.1	Negligible
H375	15.8	15.9	0.1	Negligible
H376	16.2	16.1	-0.1	Negligible
H377	15.9	15.9	<0.1	Negligible
H378	15.9	15.9	<0.1	Negligible
H379	16.3	16.3	<0.1	Negligible
H380	15.4	15.5	0.1	Negligible
H381	14.4	14.4	<0.1	Negligible
H382	16.7	16.7	<0.1	Negligible
H383	15.6	15.7	0.1	Negligible
H384	16.6	16.6	<0.1	Negligible
H385	15.3	15.3	<0.1	Negligible
H386	15.9	15.8	-0.1	Negligible
H387	16.2	16.2	<0.1	Negligible
H388	15.4	15.5	0.1	Negligible
H389	15.4	15.4	<0.1	Negligible
H390	13.8	13.8	<0.1	Negligible
H391	16.3	16.3	<0.1	Negligible
H392	15.4	15.4	<0.1	Negligible
H393	15.3	15.3	<0.1	Negligible
H394	14.7	14.7	<0.1	Negligible
H395	16.4	16.4	<0.1	Negligible
H396	14.8	14.8	<0.1	Negligible
H397	14.1	14.1	<0.1	Negligible
H398	13.9	13.9	<0.1	Negligible
H399	17.3	17.5	0.2	Negligible
H400	14.7	14.7	<0.1	Negligible
H401	16.1	16.0	-0.1	Negligible
H402	14.9	14.9	<0.1	Negligible

ID	DM	DS	Change	Impact
H403	15.6	15.6	<0.1	Negligible
H404	15.6	15.6	<0.1	Negligible
H405	15.7	15.7	<0.1	Negligible
H406	14.0	14.0	<0.1	Negligible
H407	16.3	16.3	<0.1	Negligible
H408	16.3	16.3	<0.1	Negligible
H409	16.7	16.7	<0.1	Negligible
H410	15.0	15.0	<0.1	Negligible
H411	15.8	15.8	<0.1	Negligible
H412	16.7	16.8	0.1	Negligible
H413	15.1	15.1	<0.1	Negligible
H414	17.6	17.6	<0.1	Negligible
H415	14.2	14.2	<0.1	Negligible
H416	14.3	14.3	<0.1	Negligible
H417	15.7	15.7	<0.1	Negligible
H418	17.3	17.3	<0.1	Negligible
H419	16.9	16.9	<0.1	Negligible
H420	15.9	15.9	<0.1	Negligible
H421	14.4	14.4	<0.1	Negligible
H422	15.7	15.7	<0.1	Negligible
H423	17.6	17.6	<0.1	Negligible
H424	18.3	18.3	<0.1	Negligible
H425	17.5	17.5	<0.1	Negligible
H426	16.1	16.1	<0.1	Negligible
H427	16.4	16.5	0.1	Negligible
H428	17.5	17.5	<0.1	Negligible
H429	15.3	15.3	<0.1	Negligible
H430	15.9	15.9	<0.1	Negligible
H431	16.0	16.1	0.1	Negligible
H432	13.9	13.9	<0.1	Negligible
H433	15.3	15.3	<0.1	Negligible
H434	14.2	14.2	<0.1	Negligible
H435	14.3	14.4	0.1	Negligible
H436	17.5	17.5	<0.1	Negligible
H437	14.4	14.5	0.1	Negligible

ID	DM	DS	Change	Impact
H438	13.9	14.0	0.1	Negligible
H439	15.3	15.3	<0.1	Negligible
H440	16.2	16.3	0.1	Negligible
H441	15.0	15.0	<0.1	Negligible
H442	16.4	16.5	0.1	Negligible
H443	16.7	16.7	<0.1	Negligible
H444	15.6	15.6	<0.1	Negligible
H445	16.6	16.6	<0.1	Negligible
H446	16.8	16.8	<0.1	Negligible
H447	17.0	17.0	<0.1	Negligible
H448	15.1	15.0	-0.1	Negligible
H449	16.9	16.9	<0.1	Negligible
H450	15.5	15.5	<0.1	Negligible
H451	15.6	15.6	<0.1	Negligible
H452	13.7	13.7	<0.1	Negligible
H453	15.5	15.5	<0.1	Negligible
H454	14.3	14.3	<0.1	Negligible
H455	13.9	13.9	<0.1	Negligible
H456	14.3	14.3	<0.1	Negligible
H457	17.3	17.3	<0.1	Negligible
H458	16.0	15.9	-0.1	Negligible
H459	16.4	16.5	0.1	Negligible
H460	16.6	16.6	<0.1	Negligible
H461	15.9	15.9	<0.1	Negligible
H462	15.7	15.7	<0.1	Negligible
H463	16.9	16.9	<0.1	Negligible
H464	15.7	15.7	<0.1	Negligible
H465	14.0	14.0	<0.1	Negligible
H466	14.0	14.0	<0.1	Negligible
H467	15.9	15.9	<0.1	Negligible
H468	16.6	16.6	<0.1	Negligible
H469	17.5	17.5	<0.1	Negligible
H470	17.6	17.6	<0.1	Negligible
H471	16.3	16.2	-0.1	Negligible
H472	14.8	14.8	<0.1	Negligible

ID	DM	DS	Change	Impact
H473	15.0	15.0	<0.1	Negligible
H474	14.6	14.6	<0.1	Negligible
H475	13.8	13.8	<0.1	Negligible
H476	16.2	16.2	<0.1	Negligible
H477	16.5	16.5	<0.1	Negligible
C1	14.0	14.0	<0.1	Negligible
C2	14.2	14.2	<0.1	Negligible

Phase 1 (2027) faster growth scenario PM2.5 results

Table 2.11: Phase 1 Core (2027) faster growth: Annual mean $PM_{2.5}$ concentrations ($\mu g/m^3$)

ID	DM	DS	Change	Impact
H1	9.7	9.7	<0.1	Negligible
H2	10.2	10.2	<0.1	Negligible
H3	10.0	10.0	<0.1	Negligible
H4	11.8	11.8	<0.1	Negligible
H5	10.8	10.8	<0.1	Negligible
H6	10.3	10.3	<0.1	Negligible
H7	11.3	11.3	<0.1	Negligible
H8	11.5	11.5	<0.1	Negligible
H9	11.1	11.1	<0.1	Negligible
H10	10.8	10.8	<0.1	Negligible
H11	11.3	11.3	<0.1	Negligible
H12	10.3	10.3	<0.1	Negligible
H13	11.2	11.2	<0.1	Negligible
H14	9.7	9.7	<0.1	Negligible
H15	11.6	11.6	<0.1	Negligible
H16	11.2	11.2	<0.1	Negligible
H17	10.5	10.5	<0.1	Negligible
H18	11.0	11.0	<0.1	Negligible
H19	9.9	9.9	<0.1	Negligible
H20	11.8	11.8	<0.1	Negligible
H21	11.6	11.6	<0.1	Negligible
H22	11.3	11.2	-0.1	Negligible

ID	DM	DS	Change	Impact
H23	11.1	11.1	<0.1	Negligible
H24	10.9	10.9	<0.1	Negligible
H25	10.0	10.0	<0.1	Negligible
H26	11.4	11.2	-0.2	Negligible
H27	10.9	10.9	<0.1	Negligible
H28	11.6	11.6	<0.1	Negligible
H29	10.1	10.1	<0.1	Negligible
H30	10.9	10.9	<0.1	Negligible
H31	11.8	11.7	-0.1	Negligible
H32	10.6	10.6	<0.1	Negligible
H33	9.8	9.8	<0.1	Negligible
H34	11.5	11.5	<0.1	Negligible
H35	10.8	10.8	<0.1	Negligible
H36	11.3	11.3	<0.1	Negligible
H37	10.5	10.5	<0.1	Negligible
H38	12.0	12.0	<0.1	Negligible
H39	10.9	10.9	<0.1	Negligible
H40	11.8	11.8	<0.1	Negligible
H41	9.7	9.7	<0.1	Negligible
H42	11.2	11.2	<0.1	Negligible
H43	11.2	11.2	<0.1	Negligible
H44	9.8	9.8	<0.1	Negligible
H45	11.2	11.2	<0.1	Negligible
H46	9.9	9.9	<0.1	Negligible
H47	10.1	10.2	0.1	Negligible
H48	11.2	11.2	<0.1	Negligible
H49	9.7	9.7	<0.1	Negligible
H50	10.9	10.9	<0.1	Negligible
H51	11.1	11.1	<0.1	Negligible
H52	11.0	11.0	<0.1	Negligible
H53	11.2	11.2	<0.1	Negligible
H54	11.1	11.1	<0.1	Negligible
H55	10.9	10.9	<0.1	Negligible
H56	11.2	11.2	<0.1	Negligible
H57	11.1	11.1	<0.1	Negligible

ID	DM	DS	Change	Impact
H58	11.1	11.1	<0.1	Negligible
H59	11.1	11.2	0.1	Negligible
H60	10.7	10.7	<0.1	Negligible
H61	11.0	11.0	<0.1	Negligible
H62	10.6	10.6	<0.1	Negligible
H63	11.6	11.6	<0.1	Negligible
H64	11.3	11.3	<0.1	Negligible
H65	10.1	10.1	<0.1	Negligible
H66	11.7	11.7	<0.1	Negligible
H67	10.3	10.3	<0.1	Negligible
H68	11.7	11.7	<0.1	Negligible
H69	11.1	11.1	<0.1	Negligible
H70	9.8	9.8	<0.1	Negligible
H71	9.8	9.8	<0.1	Negligible
H72	11.1	11.2	0.1	Negligible
H73	12.3	12.3	<0.1	Negligible
H74	10.4	10.4	<0.1	Negligible
H75	10.3	10.3	<0.1	Negligible
H76	10.4	10.4	<0.1	Negligible
H77	10.8	10.8	<0.1	Negligible
H78	11.0	11.0	<0.1	Negligible
H79	9.8	9.8	<0.1	Negligible
H80	9.9	9.9	<0.1	Negligible
H81	11.3	11.3	<0.1	Negligible
H82	11.8	11.8	<0.1	Negligible
H83	10.3	10.3	<0.1	Negligible
H84	11.3	11.3	<0.1	Negligible
H85	10.4	10.4	<0.1	Negligible
H86	12.1	12.1	<0.1	Negligible
H87	11.9	11.9	<0.1	Negligible
H88	10.9	10.9	<0.1	Negligible
H89	11.1	11.1	<0.1	Negligible
H90	10.5	10.5	<0.1	Negligible
H91	11.2	11.2	<0.1	Negligible
H92	11.2	11.3	0.1	Negligible

ID	DM	DS	Change	Impact
H93	11.8	11.8	<0.1	Negligible
H94	11.1	11.1	<0.1	Negligible
H95	10.7	10.7	<0.1	Negligible
H96	10.6	10.6	<0.1	Negligible
H97	11.1	11.1	<0.1	Negligible
H98	10.9	10.9	<0.1	Negligible
H99	11.7	11.7	<0.1	Negligible
H100	9.6	9.6	<0.1	Negligible
H101	11.2	11.2	<0.1	Negligible
H102	9.7	9.7	<0.1	Negligible
H103	9.9	9.9	<0.1	Negligible
H104	10.4	10.4	<0.1	Negligible
H105	11.8	11.8	<0.1	Negligible
H106	11.0	11.1	0.1	Negligible
H107	11.1	11.2	0.1	Negligible
H108	10.8	10.8	<0.1	Negligible
H109	10.7	10.7	<0.1	Negligible
H110	11.7	11.7	<0.1	Negligible
H111	10.0	10.0	<0.1	Negligible
H112	10.8	10.8	<0.1	Negligible
H113	11.1	11.1	<0.1	Negligible
H114	11.0	11.1	0.1	Negligible
H115	11.1	11.2	0.1	Negligible
H116	11.0	11.0	<0.1	Negligible
H117	11.2	11.2	<0.1	Negligible
H118	10.9	10.9	<0.1	Negligible
H119	11.1	11.1	<0.1	Negligible
H120	11.9	11.9	<0.1	Negligible
H121	12.2	12.2	<0.1	Negligible
H122	11.2	11.2	<0.1	Negligible
H123	11.4	11.4	<0.1	Negligible
H124	11.4	11.4	<0.1	Negligible
H125	11.1	11.1	<0.1	Negligible
H126	10.5	10.5	<0.1	Negligible
H127	11.4	11.5	0.1	Negligible

ID	DM	DS	Change	Impact
H128	10.7	10.7	<0.1	Negligible
H129	10.4	10.4	<0.1	Negligible
H130	10.3	10.3	<0.1	Negligible
H131	11.3	11.3	<0.1	Negligible
H132	9.7	9.7	<0.1	Negligible
H133	11.8	11.5	-0.3	Negligible
H134	10.2	10.2	<0.1	Negligible
H135	10.8	10.8	<0.1	Negligible
H136	11.0	11.0	<0.1	Negligible
H137	11.4	11.4	<0.1	Negligible
H138	9.9	9.9	<0.1	Negligible
H139	11.2	11.2	<0.1	Negligible
H140	11.5	11.5	<0.1	Negligible
H141	10.8	10.8	<0.1	Negligible
H142	11.1	11.2	0.1	Negligible
H143	11.1	11.0	-0.1	Negligible
H144	10.8	10.9	0.1	Negligible
H145	10.3	10.3	<0.1	Negligible
H146	11.3	11.3	<0.1	Negligible
H147	10.5	10.6	0.1	Negligible
H148	10.7	10.7	<0.1	Negligible
H149	9.8	9.8	<0.1	Negligible
H150	11.4	11.4	<0.1	Negligible
H151	9.9	9.9	<0.1	Negligible
H152	11.4	11.4	<0.1	Negligible
H153	11.1	11.1	<0.1	Negligible
H154	10.1	10.1	<0.1	Negligible
H155	10.7	10.7	<0.1	Negligible
H156	11.3	11.3	<0.1	Negligible
H157	10.9	10.9	<0.1	Negligible
H158	11.7	11.7	<0.1	Negligible
H159	11.0	11.0	<0.1	Negligible
H160	10.3	10.3	<0.1	Negligible
H161	11.2	11.2	<0.1	Negligible
H162	10.9	10.9	<0.1	Negligible

ID	DM	DS	Change	Impact
H163	10.7	10.7	<0.1	Negligible
H164	11.2	11.2	<0.1	Negligible
H165	11.9	11.9	<0.1	Negligible
H166	10.7	10.7	<0.1	Negligible
H167	10.9	10.9	<0.1	Negligible
H168	9.6	9.6	<0.1	Negligible
H169	11.1	11.1	<0.1	Negligible
H170	10.9	10.9	<0.1	Negligible
H171	10.8	10.8	<0.1	Negligible
H172	11.2	11.2	<0.1	Negligible
H173	10.6	10.7	0.1	Negligible
H174	10.2	10.2	<0.1	Negligible
H175	11.3	11.3	<0.1	Negligible
H176	11.9	11.9	<0.1	Negligible
H177	9.8	9.8	<0.1	Negligible
H178	11.7	11.7	<0.1	Negligible
H179	11.1	11.1	<0.1	Negligible
H180	11.9	11.9	<0.1	Negligible
H181	11.1	11.1	<0.1	Negligible
H182	11.0	11.0	<0.1	Negligible
H183	10.8	10.8	<0.1	Negligible
H184	9.6	9.6	<0.1	Negligible
H185	10.0	10.0	<0.1	Negligible
H186	10.6	10.6	<0.1	Negligible
H187	11.1	11.1	<0.1	Negligible
H188	11.1	11.1	<0.1	Negligible
H189	11.6	11.6	<0.1	Negligible
H190	11.3	11.3	<0.1	Negligible
H191	12.3	12.2	-0.1	Negligible
H192	11.7	11.7	<0.1	Negligible
H193	9.7	9.7	<0.1	Negligible
H194	11.4	11.5	0.1	Negligible
H195	9.8	9.8	<0.1	Negligible
H196	10.4	10.4	<0.1	Negligible
H197	11.4	11.4	<0.1	Negligible

ID	DM	DS	Change	Impact
H198	10.8	10.8	<0.1	Negligible
H199	11.9	11.9	<0.1	Negligible
H200	11.4	11.4	<0.1	Negligible
H201	11.5	11.5	<0.1	Negligible
H202	10.7	10.7	<0.1	Negligible
H203	11.1	11.1	<0.1	Negligible
H204	11.1	11.1	<0.1	Negligible
H205	11.7	11.7	<0.1	Negligible
H206	11.2	11.2	<0.1	Negligible
H207	10.0	10.0	<0.1	Negligible
H208	10.7	10.7	<0.1	Negligible
H209	11.4	11.4	<0.1	Negligible
H210	11.7	11.7	<0.1	Negligible
H211	11.3	11.3	<0.1	Negligible
H212	9.9	9.9	<0.1	Negligible
H213	11.2	11.2	<0.1	Negligible
H214	10.4	10.4	<0.1	Negligible
H215	11.3	11.2	-0.1	Negligible
H216	11.2	11.2	<0.1	Negligible
H217	10.9	10.9	<0.1	Negligible
H218	11.2	11.2	<0.1	Negligible
H219	9.9	9.9	<0.1	Negligible
H220	9.8	9.8	<0.1	Negligible
H221	10.0	10.0	<0.1	Negligible
H222	11.3	11.3	<0.1	Negligible
H223	11.4	11.4	<0.1	Negligible
H224	11.2	11.2	<0.1	Negligible
H225	11.3	11.3	<0.1	Negligible
H226	10.6	10.6	<0.1	Negligible
H227	11.3	11.3	<0.1	Negligible
H228	11.2	11.3	0.1	Negligible
H229	11.0	11.0	<0.1	Negligible
H230	10.5	10.5	<0.1	Negligible
H231	11.0	11.0	<0.1	Negligible
H232	10.8	10.8	<0.1	Negligible

ID	DM	DS	Change	Impact
H233	10.2	10.2	<0.1	Negligible
H234	11.2	11.3	0.1	Negligible
H235	11.1	11.1	<0.1	Negligible
H236	9.7	9.7	<0.1	Negligible
H237	10.9	10.9	<0.1	Negligible
H238	10.6	10.6	<0.1	Negligible
H239	10.9	10.9	<0.1	Negligible
H240	11.8	11.8	<0.1	Negligible
H241	11.7	11.7	<0.1	Negligible
H242	11.7	11.7	<0.1	Negligible
H243	11.1	11.1	<0.1	Negligible
H244	11.1	11.1	<0.1	Negligible
H245	9.8	9.8	<0.1	Negligible
H246	10.8	10.8	<0.1	Negligible
H247	12.6	12.6	<0.1	Negligible
H248	11.2	11.2	<0.1	Negligible
H249	10.6	10.6	<0.1	Negligible
H250	10.9	10.9	<0.1	Negligible
H251	11.3	11.3	<0.1	Negligible
H252	9.8	9.8	<0.1	Negligible
H253	10.5	10.5	<0.1	Negligible
H254	10.3	10.3	<0.1	Negligible
H255	10.1	10.1	<0.1	Negligible
H256	10.9	10.9	<0.1	Negligible
H257	11.2	11.1	-0.1	Negligible
H258	11.3	11.3	<0.1	Negligible
H259	11.9	11.9	<0.1	Negligible
H260	11.1	11.2	0.1	Negligible
H261	10.5	10.5	<0.1	Negligible
H262	12.1	12.0	-0.1	Negligible
H263	10.5	10.6	0.1	Negligible
H264	12.5	12.5	<0.1	Negligible
H265	10.6	10.6	<0.1	Negligible
H266	10.1	10.1	<0.1	Negligible
H267	11.4	11.4	<0.1	Negligible

ID	DM	DS	Change	Impact
H268	11.3	11.3	<0.1	Negligible
H269	10.2	10.2	<0.1	Negligible
H270	10.8	10.8	<0.1	Negligible
H271	10.9	10.9	<0.1	Negligible
H272	10.9	10.9	<0.1	Negligible
H273	12.0	12.1	0.1	Negligible
H274	11.2	11.2	<0.1	Negligible
H275	11.3	11.3	<0.1	Negligible
H276	10.8	10.8	<0.1	Negligible
H277	10.1	10.1	<0.1	Negligible
H278	10.5	10.5	<0.1	Negligible
H279	12.0	12.0	<0.1	Negligible
H280	10.9	10.9	<0.1	Negligible
H281	11.1	11.1	<0.1	Negligible
H282	11.1	11.1	<0.1	Negligible
H283	11.1	11.1	<0.1	Negligible
H284	11.0	11.0	<0.1	Negligible
H285	10.4	10.4	<0.1	Negligible
H286	11.3	11.2	-0.1	Negligible
H287	10.4	10.4	<0.1	Negligible
H288	9.8	9.9	0.1	Negligible
H289	11.3	11.3	<0.1	Negligible
H290	11.6	11.6	<0.1	Negligible
H291	11.5	11.6	0.1	Negligible
H292	10.9	10.9	<0.1	Negligible
H293	11.8	11.8	<0.1	Negligible
H294	11.2	11.2	<0.1	Negligible
H295	10.8	10.8	<0.1	Negligible
H296	10.6	10.6	<0.1	Negligible
H297	10.4	10.4	<0.1	Negligible
H298	11.2	11.2	<0.1	Negligible
H299	9.8	9.8	<0.1	Negligible
H300	10.9	11.0	0.1	Negligible
H301	11.1	11.1	<0.1	Negligible
H302	10.3	10.3	<0.1	Negligible

ID	DM	DS	Change	Impact
H303	11.4	11.4	<0.1	Negligible
H304	11.0	11.0	<0.1	Negligible
H305	12.0	12.0	<0.1	Negligible
H306	11.3	11.3	<0.1	Negligible
H307	10.4	10.4	<0.1	Negligible
H308	10.6	10.6	<0.1	Negligible
H309	10.1	10.1	<0.1	Negligible
H310	9.9	9.9	<0.1	Negligible
H311	10.9	10.9	<0.1	Negligible
H312	11.4	11.4	<0.1	Negligible
H313	10.1	10.1	<0.1	Negligible
H314	11.2	11.2	<0.1	Negligible
H315	10.4	10.4	<0.1	Negligible
H316	10.6	10.6	<0.1	Negligible
H317	11.2	11.2	<0.1	Negligible
H318	11.1	11.1	<0.1	Negligible
H319	11.9	11.9	<0.1	Negligible
H320	10.1	10.1	<0.1	Negligible
H321	10.9	10.9	<0.1	Negligible
H322	10.0	10.0	<0.1	Negligible
H323	10.8	10.8	<0.1	Negligible
H324	11.2	11.2	<0.1	Negligible
H325	11.1	11.1	<0.1	Negligible
H326	11.2	11.2	<0.1	Negligible
H327	11.2	11.2	<0.1	Negligible
H328	11.4	11.4	<0.1	Negligible
H329	10.8	10.7	-0.1	Negligible
H330	9.8	9.8	<0.1	Negligible
H331	10.5	10.5	<0.1	Negligible
H332	11.3	11.3	<0.1	Negligible
H333	11.5	11.3	-0.2	Negligible
H334	11.9	11.9	<0.1	Negligible
H335	10.8	10.8	<0.1	Negligible
H336	11.5	11.5	<0.1	Negligible
H337	10.9	10.9	<0.1	Negligible

ID	DM	DS	Change	Impact
H338	11.3	11.3	<0.1	Negligible
H339	11.0	11.0	<0.1	Negligible
H340	10.8	10.8	<0.1	Negligible
H341	10.8	10.8	<0.1	Negligible
H342	11.1	11.1	<0.1	Negligible
H343	10.3	10.3	<0.1	Negligible
H344	11.0	11.0	<0.1	Negligible
H345	11.3	11.3	<0.1	Negligible
H346	10.6	10.6	<0.1	Negligible
H347	10.8	10.8	<0.1	Negligible
H348	10.9	10.9	<0.1	Negligible
H349	12.0	12.0	<0.1	Negligible
H350	10.7	10.7	<0.1	Negligible
H351	11.5	11.5	<0.1	Negligible
H352	10.8	10.8	<0.1	Negligible
H353	11.1	11.2	0.1	Negligible
H354	10.8	10.8	<0.1	Negligible
H355	11.2	11.2	<0.1	Negligible
H356	11.0	11.1	0.1	Negligible
H357	10.7	10.7	<0.1	Negligible
H358	9.8	9.8	<0.1	Negligible
H359	10.7	10.7	<0.1	Negligible
H360	11.3	11.3	<0.1	Negligible
H361	9.8	9.8	<0.1	Negligible
H362	11.1	11.1	<0.1	Negligible
H363	9.8	9.8	<0.1	Negligible
H364	9.9	9.9	<0.1	Negligible
H365	11.7	11.6	-0.1	Negligible
H366	10.5	10.5	<0.1	Negligible
H367	9.9	9.9	<0.1	Negligible
H368	12.4	12.4	<0.1	Negligible
H369	10.9	10.9	<0.1	Negligible
H370	11.5	11.5	<0.1	Negligible
H371	10.6	10.7	0.1	Negligible
H372	10.6	10.6	<0.1	Negligible

ID	DM	DS	Change	Impact
H373	11.8	11.8	<0.1	Negligible
H374	11.8	11.8	<0.1	Negligible
H375	10.9	10.9	<0.1	Negligible
H376	11.2	11.1	-0.1	Negligible
H377	11.0	11.0	<0.1	Negligible
H378	11.0	11.0	<0.1	Negligible
H379	11.2	11.2	<0.1	Negligible
H380	10.7	10.7	<0.1	Negligible
H381	10.1	10.1	<0.1	Negligible
H382	11.5	11.5	<0.1	Negligible
H383	10.8	10.9	0.1	Negligible
H384	11.4	11.4	<0.1	Negligible
H385	10.6	10.6	<0.1	Negligible
H386	11.0	11.0	<0.1	Negligible
H387	11.2	11.2	<0.1	Negligible
H388	10.7	10.7	<0.1	Negligible
H389	10.6	10.6	<0.1	Negligible
H390	9.7	9.7	<0.1	Negligible
H391	11.2	11.2	<0.1	Negligible
H392	10.7	10.7	<0.1	Negligible
H393	10.7	10.7	<0.1	Negligible
H394	10.2	10.2	<0.1	Negligible
H395	11.3	11.3	<0.1	Negligible
H396	10.3	10.3	<0.1	Negligible
H397	9.9	9.9	<0.1	Negligible
H398	9.8	9.8	<0.1	Negligible
H399	11.8	11.9	0.1	Negligible
H400	10.2	10.2	<0.1	Negligible
H401	11.1	11.0	-0.1	Negligible
H402	10.3	10.3	<0.1	Negligible
H403	10.8	10.8	<0.1	Negligible
H404	10.7	10.7	<0.1	Negligible
H405	10.8	10.8	<0.1	Negligible
H406	9.8	9.8	<0.1	Negligible
H407	11.2	11.2	<0.1	Negligible

ID	DM	DS	Change	Impact
H408	11.2	11.3	0.1	Negligible
H409	11.5	11.5	<0.1	Negligible
H410	10.5	10.5	<0.1	Negligible
H411	10.9	10.9	<0.1	Negligible
H412	11.5	11.5	<0.1	Negligible
H413	10.5	10.5	<0.1	Negligible
H414	12.0	12.0	<0.1	Negligible
H415	10.0	10.0	<0.1	Negligible
H416	10.0	10.0	<0.1	Negligible
H417	10.9	10.9	<0.1	Negligible
H418	11.8	11.8	<0.1	Negligible
H419	11.6	11.6	<0.1	Negligible
H420	11.0	11.1	0.1	Negligible
H421	10.0	10.0	<0.1	Negligible
H422	10.8	10.8	<0.1	Negligible
H423	11.9	11.9	<0.1	Negligible
H424	12.3	12.3	<0.1	Negligible
H425	11.9	11.9	<0.1	Negligible
H426	11.2	11.2	<0.1	Negligible
H427	11.3	11.3	<0.1	Negligible
H428	11.9	11.9	<0.1	Negligible
H429	10.7	10.7	<0.1	Negligible
H430	11.1	11.1	<0.1	Negligible
H431	11.1	11.1	<0.1	Negligible
H432	9.8	9.8	<0.1	Negligible
H433	10.6	10.6	<0.1	Negligible
H434	9.9	9.9	<0.1	Negligible
H435	10.0	10.0	<0.1	Negligible
H436	11.9	11.9	<0.1	Negligible
H437	10.1	10.1	<0.1	Negligible
H438	9.7	9.8	0.1	Negligible
H439	10.6	10.7	0.1	Negligible
H440	11.2	11.2	<0.1	Negligible
H441	10.4	10.4	<0.1	Negligible
H442	11.3	11.3	<0.1	Negligible

ID	DM	DS	Change	Impact
H443	11.4	11.4	<0.1	Negligible
H444	10.8	10.8	<0.1	Negligible
H445	11.4	11.4	<0.1	Negligible
H446	11.5	11.5	<0.1	Negligible
H447	11.6	11.6	<0.1	Negligible
H448	10.5	10.5	<0.1	Negligible
H449	11.5	11.5	<0.1	Negligible
H450	10.7	10.7	<0.1	Negligible
H451	10.8	10.8	<0.1	Negligible
H452	9.6	9.6	<0.1	Negligible
H453	10.7	10.7	<0.1	Negligible
H454	10.0	10.0	<0.1	Negligible
H455	9.7	9.7	<0.1	Negligible
H456	10.0	10.0	<0.1	Negligible
H457	11.8	11.8	<0.1	Negligible
H458	11.0	11.0	<0.1	Negligible
H459	11.3	11.3	<0.1	Negligible
H460	11.4	11.4	<0.1	Negligible
H461	11.0	11.0	<0.1	Negligible
H462	10.8	10.8	<0.1	Negligible
H463	11.6	11.6	<0.1	Negligible
H464	10.9	10.9	<0.1	Negligible
H465	9.8	9.8	<0.1	Negligible
H466	9.8	9.8	<0.1	Negligible
H467	11.1	11.1	<0.1	Negligible
H468	11.4	11.4	<0.1	Negligible
H469	11.9	11.9	<0.1	Negligible
H470	11.9	11.9	<0.1	Negligible
H471	11.2	11.2	<0.1	Negligible
H472	10.2	10.3	0.1	Negligible
H473	10.5	10.5	<0.1	Negligible
H474	10.2	10.2	<0.1	Negligible
H475	9.7	9.7	<0.1	Negligible
H476	11.2	11.2	<0.1	Negligible
H477	11.3	11.3	<0.1	Negligible

ID	DM	DS	Change	Impact
C1	9.8	9.8	<0.1	Negligible
C2	9.9	9.9	<0.1	Negligible

Table 2.12: Phase 1 LTP (2027) faster growth: Annual mean $PM_{2.5}$ concentrations ($\mu g/m^3$)

ID	DM	DS	Change	Impact
H1	9.7	9.7	<0.1	Negligible
H2	10.2	10.2	<0.1	Negligible
H3	10.0	10.0	<0.1	Negligible
H4	11.8	11.8	<0.1	Negligible
H5	10.8	10.8	<0.1	Negligible
H6	10.3	10.3	<0.1	Negligible
H7	11.3	11.3	<0.1	Negligible
H8	11.5	11.5	<0.1	Negligible
H9	11.1	11.2	0.1	Negligible
H10	10.8	10.8	<0.1	Negligible
H11	11.3	11.3	<0.1	Negligible
H12	10.3	10.3	<0.1	Negligible
H13	11.2	11.2	<0.1	Negligible
H14	9.7	9.7	<0.1	Negligible
H15	11.6	11.6	<0.1	Negligible
H16	11.2	11.2	<0.1	Negligible
H17	10.5	10.5	<0.1	Negligible
H18	11.0	11.0	<0.1	Negligible
H19	9.9	9.9	<0.1	Negligible
H20	11.8	11.8	<0.1	Negligible
H21	11.6	11.6	<0.1	Negligible
H22	11.3	11.2	-0.1	Negligible
H23	11.1	11.1	<0.1	Negligible
H24	10.9	10.9	<0.1	Negligible
H25	10.0	10.0	<0.1	Negligible
H26	11.4	11.2	-0.2	Negligible
H27	10.9	10.9	<0.1	Negligible
H28	11.6	11.6	<0.1	Negligible
H29	10.1	10.1	<0.1	Negligible

ID	DM	DS	Change	Impact
H30	10.9	10.9	<0.1	Negligible
H31	11.8	11.7	-0.1	Negligible
H32	10.6	10.6	<0.1	Negligible
H33	9.8	9.8	<0.1	Negligible
H34	11.5	11.5	<0.1	Negligible
H35	10.8	10.8	<0.1	Negligible
H36	11.3	11.3	<0.1	Negligible
H37	10.5	10.5	<0.1	Negligible
H38	12.0	12.0	<0.1	Negligible
H39	10.9	10.9	<0.1	Negligible
H40	11.8	11.8	<0.1	Negligible
H41	9.7	9.7	<0.1	Negligible
H42	11.2	11.2	<0.1	Negligible
H43	11.2	11.2	<0.1	Negligible
H44	9.8	9.8	<0.1	Negligible
H45	11.2	11.2	<0.1	Negligible
H46	9.9	9.9	<0.1	Negligible
H47	10.1	10.2	0.1	Negligible
H48	11.2	11.2	<0.1	Negligible
H49	9.7	9.7	<0.1	Negligible
H50	10.9	10.9	<0.1	Negligible
H51	11.1	11.1	<0.1	Negligible
H52	11.0	11.0	<0.1	Negligible
H53	11.2	11.2	<0.1	Negligible
H54	11.1	11.1	<0.1	Negligible
H55	10.9	10.9	<0.1	Negligible
H56	11.2	11.2	<0.1	Negligible
H57	11.1	11.1	<0.1	Negligible
H58	11.1	11.1	<0.1	Negligible
H59	11.2	11.2	<0.1	Negligible
H60	10.7	10.7	<0.1	Negligible
H61	11.0	11.0	<0.1	Negligible
H62	10.6	10.6	<0.1	Negligible
H63	11.6	11.6	<0.1	Negligible
H64	11.3	11.3	<0.1	Negligible

ID	DM	DS	Change	Impact
H65	10.1	10.1	<0.1	Negligible
H66	11.7	11.7	<0.1	Negligible
H67	10.3	10.3	<0.1	Negligible
H68	11.7	11.7	<0.1	Negligible
H69	11.1	11.1	<0.1	Negligible
H70	9.8	9.8	<0.1	Negligible
H71	9.8	9.8	<0.1	Negligible
H72	11.2	11.2	<0.1	Negligible
H73	12.3	12.3	<0.1	Negligible
H74	10.4	10.4	<0.1	Negligible
H75	10.3	10.3	<0.1	Negligible
H76	10.4	10.4	<0.1	Negligible
H77	10.8	10.8	<0.1	Negligible
H78	11.0	11.0	<0.1	Negligible
H79	9.8	9.8	<0.1	Negligible
H80	9.9	9.9	<0.1	Negligible
H81	11.3	11.3	<0.1	Negligible
H82	11.8	11.8	<0.1	Negligible
H83	10.3	10.3	<0.1	Negligible
H84	11.3	11.3	<0.1	Negligible
H85	10.4	10.4	<0.1	Negligible
H86	12.1	12.1	<0.1	Negligible
H87	11.9	11.9	<0.1	Negligible
H88	10.9	10.9	<0.1	Negligible
H89	11.1	11.1	<0.1	Negligible
H90	10.5	10.5	<0.1	Negligible
H91	11.2	11.2	<0.1	Negligible
H92	11.2	11.3	0.1	Negligible
H93	11.8	11.8	<0.1	Negligible
H94	11.1	11.1	<0.1	Negligible
H95	10.7	10.7	<0.1	Negligible
H96	10.6	10.6	<0.1	Negligible
H97	11.1	11.1	<0.1	Negligible
H98	10.9	10.9	<0.1	Negligible
H99	11.7	11.7	<0.1	Negligible

ID	DM	DS	Change	Impact
H100	9.6	9.6	<0.1	Negligible
H101	11.2	11.2	<0.1	Negligible
H102	9.7	9.7	<0.1	Negligible
H103	9.9	9.9	<0.1	Negligible
H104	10.3	10.4	0.1	Negligible
H105	11.8	11.8	<0.1	Negligible
H106	11.1	11.1	<0.1	Negligible
H107	11.1	11.2	0.1	Negligible
H108	10.8	10.8	<0.1	Negligible
H109	10.7	10.7	<0.1	Negligible
H110	11.7	11.7	<0.1	Negligible
H111	10.0	10.0	<0.1	Negligible
H112	10.8	10.8	<0.1	Negligible
H113	11.1	11.1	<0.1	Negligible
H114	11.1	11.1	<0.1	Negligible
H115	11.2	11.2	<0.1	Negligible
H116	11.0	11.0	<0.1	Negligible
H117	11.2	11.2	<0.1	Negligible
H118	10.9	10.9	<0.1	Negligible
H119	11.1	11.1	<0.1	Negligible
H120	11.9	11.9	<0.1	Negligible
H121	12.2	12.2	<0.1	Negligible
H122	11.2	11.2	<0.1	Negligible
H123	11.4	11.4	<0.1	Negligible
H124	11.4	11.4	<0.1	Negligible
H125	11.1	11.1	<0.1	Negligible
H126	10.5	10.5	<0.1	Negligible
H127	11.5	11.5	<0.1	Negligible
H128	10.7	10.7	<0.1	Negligible
H129	10.4	10.4	<0.1	Negligible
H130	10.3	10.3	<0.1	Negligible
H131	11.3	11.3	<0.1	Negligible
H132	9.7	9.7	<0.1	Negligible
H133	11.8	11.5	-0.3	Negligible
H134	10.2	10.2	<0.1	Negligible

ID	DM	DS	Change	Impact
H135	10.8	10.8	<0.1	Negligible
H136	11.0	11.0	<0.1	Negligible
H137	11.4	11.4	<0.1	Negligible
H138	9.9	9.9	<0.1	Negligible
H139	11.2	11.2	<0.1	Negligible
H140	11.5	11.5	<0.1	Negligible
H141	10.8	10.8	<0.1	Negligible
H142	11.2	11.2	<0.1	Negligible
H143	11.1	11.0	-0.1	Negligible
H144	10.8	10.9	0.1	Negligible
H145	10.3	10.3	<0.1	Negligible
H146	11.3	11.3	<0.1	Negligible
H147	10.5	10.5	<0.1	Negligible
H148	10.7	10.7	<0.1	Negligible
H149	9.8	9.8	<0.1	Negligible
H150	11.4	11.4	<0.1	Negligible
H151	9.9	9.9	<0.1	Negligible
H152	11.4	11.4	<0.1	Negligible
H153	11.1	11.1	<0.1	Negligible
H154	10.1	10.1	<0.1	Negligible
H155	10.7	10.7	<0.1	Negligible
H156	11.3	11.3	<0.1	Negligible
H157	10.9	10.9	<0.1	Negligible
H158	11.7	11.7	<0.1	Negligible
H159	11.0	11.0	<0.1	Negligible
H160	10.3	10.3	<0.1	Negligible
H161	11.2	11.2	<0.1	Negligible
H162	10.9	10.9	<0.1	Negligible
H163	10.7	10.7	<0.1	Negligible
H164	11.2	11.2	<0.1	Negligible
H165	11.9	11.9	<0.1	Negligible
H166	10.7	10.7	<0.1	Negligible
H167	10.9	10.9	<0.1	Negligible
H168	9.6	9.6	<0.1	Negligible
H169	11.1	11.1	<0.1	Negligible

ID	DM	DS	Change	Impact
H170	10.9	10.9	<0.1	Negligible
H171	10.8	10.8	<0.1	Negligible
H172	11.2	11.2	<0.1	Negligible
H173	10.6	10.7	0.1	Negligible
H174	10.2	10.2	<0.1	Negligible
H175	11.3	11.3	<0.1	Negligible
H176	11.9	11.9	<0.1	Negligible
H177	9.8	9.8	<0.1	Negligible
H178	11.7	11.7	<0.1	Negligible
H179	11.1	11.1	<0.1	Negligible
H180	11.9	11.9	<0.1	Negligible
H181	11.1	11.1	<0.1	Negligible
H182	11.0	11.0	<0.1	Negligible
H183	10.8	10.8	<0.1	Negligible
H184	9.6	9.6	<0.1	Negligible
H185	10.0	10.0	<0.1	Negligible
H186	10.6	10.6	<0.1	Negligible
H187	11.1	11.1	<0.1	Negligible
H188	11.1	11.1	<0.1	Negligible
H189	11.6	11.6	<0.1	Negligible
H190	11.3	11.3	<0.1	Negligible
H191	12.3	12.3	<0.1	Negligible
H192	11.7	11.7	<0.1	Negligible
H193	9.7	9.7	<0.1	Negligible
H194	11.4	11.5	0.1	Negligible
H195	9.8	9.8	<0.1	Negligible
H196	10.4	10.4	<0.1	Negligible
H197	11.4	11.4	<0.1	Negligible
H198	10.8	10.8	<0.1	Negligible
H199	11.9	11.9	<0.1	Negligible
H200	11.4	11.4	<0.1	Negligible
H201	11.5	11.5	<0.1	Negligible
H202	10.7	10.7	<0.1	Negligible
H203	11.1	11.1	<0.1	Negligible
H204	11.1	11.1	<0.1	Negligible

ID	DM	DS	Change	Impact
H205	11.7	11.7	<0.1	Negligible
H206	11.2	11.2	<0.1	Negligible
H207	10.0	10.0	<0.1	Negligible
H208	10.7	10.7	<0.1	Negligible
H209	11.4	11.4	<0.1	Negligible
H210	11.7	11.7	<0.1	Negligible
H211	11.3	11.3	<0.1	Negligible
H212	9.9	9.9	<0.1	Negligible
H213	11.2	11.2	<0.1	Negligible
H214	10.4	10.4	<0.1	Negligible
H215	11.3	11.2	-0.1	Negligible
H216	11.2	11.2	<0.1	Negligible
H217	10.9	10.9	<0.1	Negligible
H218	11.2	11.3	0.1	Negligible
H219	9.9	9.9	<0.1	Negligible
H220	9.8	9.8	<0.1	Negligible
H221	10.0	10.0	<0.1	Negligible
H222	11.3	11.3	<0.1	Negligible
H223	11.4	11.4	<0.1	Negligible
H224	11.2	11.2	<0.1	Negligible
H225	11.3	11.3	<0.1	Negligible
H226	10.6	10.6	<0.1	Negligible
H227	11.3	11.3	<0.1	Negligible
H228	11.2	11.3	0.1	Negligible
H229	11.0	11.0	<0.1	Negligible
H230	10.6	10.6	<0.1	Negligible
H231	11.0	11.0	<0.1	Negligible
H232	10.8	10.8	<0.1	Negligible
H233	10.2	10.2	<0.1	Negligible
H234	11.3	11.3	<0.1	Negligible
H235	11.1	11.1	<0.1	Negligible
H236	9.7	9.7	<0.1	Negligible
H237	11.0	11.0	<0.1	Negligible
H238	10.6	10.6	<0.1	Negligible
H239	10.9	10.9	<0.1	Negligible

ID	DM	DS	Change	Impact
H240	11.8	11.8	<0.1	Negligible
H241	11.7	11.7	<0.1	Negligible
H242	11.7	11.7	<0.1	Negligible
H243	11.1	11.1	<0.1	Negligible
H244	11.1	11.1	<0.1	Negligible
H245	9.8	9.8	<0.1	Negligible
H246	10.8	10.8	<0.1	Negligible
H247	12.6	12.6	<0.1	Negligible
H248	11.2	11.2	<0.1	Negligible
H249	10.6	10.6	<0.1	Negligible
H250	10.9	10.9	<0.1	Negligible
H251	11.3	11.3	<0.1	Negligible
H252	9.8	9.8	<0.1	Negligible
H253	10.5	10.5	<0.1	Negligible
H254	10.3	10.3	<0.1	Negligible
H255	10.1	10.1	<0.1	Negligible
H256	10.9	10.9	<0.1	Negligible
H257	11.2	11.1	-0.1	Negligible
H258	11.3	11.3	<0.1	Negligible
H259	11.9	11.9	<0.1	Negligible
H260	11.2	11.2	<0.1	Negligible
H261	10.5	10.5	<0.1	Negligible
H262	12.1	12.0	-0.1	Negligible
H263	10.5	10.6	0.1	Negligible
H264	12.5	12.5	<0.1	Negligible
H265	10.6	10.6	<0.1	Negligible
H266	10.1	10.1	<0.1	Negligible
H267	11.4	11.4	<0.1	Negligible
H268	11.3	11.3	<0.1	Negligible
H269	10.2	10.2	<0.1	Negligible
H270	10.7	10.8	0.1	Negligible
H271	10.9	10.9	<0.1	Negligible
H272	10.9	10.9	<0.1	Negligible
H273	12.0	12.1	0.1	Negligible
H274	11.2	11.2	<0.1	Negligible

ID	DM	DS	Change	Impact
H275	11.3	11.3	<0.1	Negligible
H276	10.8	10.8	<0.1	Negligible
H277	10.1	10.1	<0.1	Negligible
H278	10.6	10.6	<0.1	Negligible
H279	12.0	12.0	<0.1	Negligible
H280	10.9	10.9	<0.1	Negligible
H281	11.1	11.1	<0.1	Negligible
H282	11.1	11.1	<0.1	Negligible
H283	11.1	11.1	<0.1	Negligible
H284	11.0	11.0	<0.1	Negligible
H285	10.4	10.4	<0.1	Negligible
H286	11.3	11.2	-0.1	Negligible
H287	10.4	10.4	<0.1	Negligible
H288	9.8	9.9	0.1	Negligible
H289	11.3	11.3	<0.1	Negligible
H290	11.6	11.6	<0.1	Negligible
H291	11.5	11.6	0.1	Negligible
H292	10.9	10.9	<0.1	Negligible
H293	11.8	11.8	<0.1	Negligible
H294	11.2	11.2	<0.1	Negligible
H295	10.8	10.8	<0.1	Negligible
H296	10.6	10.6	<0.1	Negligible
H297	10.4	10.4	<0.1	Negligible
H298	11.2	11.2	<0.1	Negligible
H299	9.8	9.8	<0.1	Negligible
H300	10.9	11.0	0.1	Negligible
H301	11.1	11.1	<0.1	Negligible
H302	10.3	10.3	<0.1	Negligible
H303	11.4	11.4	<0.1	Negligible
H304	11.0	11.1	0.1	Negligible
H305	12.0	12.0	<0.1	Negligible
H306	11.3	11.3	<0.1	Negligible
H307	10.4	10.4	<0.1	Negligible
H308	10.6	10.6	<0.1	Negligible
H309	10.1	10.1	<0.1	Negligible

ID	DM	DS	Change	Impact
H310	9.9	9.9	<0.1	Negligible
H311	10.9	10.9	<0.1	Negligible
H312	11.4	11.4	<0.1	Negligible
H313	10.1	10.1	<0.1	Negligible
H314	11.2	11.2	<0.1	Negligible
H315	10.4	10.4	<0.1	Negligible
H316	10.6	10.6	<0.1	Negligible
H317	11.2	11.2	<0.1	Negligible
H318	11.1	11.1	<0.1	Negligible
H319	11.9	11.9	<0.1	Negligible
H320	10.1	10.1	<0.1	Negligible
H321	10.9	10.9	<0.1	Negligible
H322	10.0	10.0	<0.1	Negligible
H323	10.8	10.8	<0.1	Negligible
H324	11.2	11.2	<0.1	Negligible
H325	11.1	11.1	<0.1	Negligible
H326	11.2	11.2	<0.1	Negligible
H327	11.2	11.2	<0.1	Negligible
H328	11.4	11.4	<0.1	Negligible
H329	10.8	10.7	-0.1	Negligible
H330	9.8	9.8	<0.1	Negligible
H331	10.5	10.6	0.1	Negligible
H332	11.3	11.3	<0.1	Negligible
H333	11.5	11.3	-0.2	Negligible
H334	11.9	11.9	<0.1	Negligible
H335	10.8	10.8	<0.1	Negligible
H336	11.5	11.5	<0.1	Negligible
H337	10.9	10.9	<0.1	Negligible
H338	11.3	11.3	<0.1	Negligible
H339	11.0	11.0	<0.1	Negligible
H340	10.8	10.8	<0.1	Negligible
H341	10.8	10.8	<0.1	Negligible
H342	11.1	11.2	0.1	Negligible
H343	10.3	10.3	<0.1	Negligible
H344	11.0	11.0	<0.1	Negligible

ID	DM	DS	Change	Impact
H345	11.3	11.3	<0.1	Negligible
H346	10.6	10.6	<0.1	Negligible
H347	10.8	10.8	<0.1	Negligible
H348	10.9	10.9	<0.1	Negligible
H349	12.0	12.0	<0.1	Negligible
H350	10.7	10.7	<0.1	Negligible
H351	11.5	11.5	<0.1	Negligible
H352	10.8	10.8	<0.1	Negligible
H353	11.1	11.2	0.1	Negligible
H354	10.8	10.8	<0.1	Negligible
H355	11.2	11.2	<0.1	Negligible
H356	11.1	11.1	<0.1	Negligible
H357	10.7	10.7	<0.1	Negligible
H358	9.8	9.8	<0.1	Negligible
H359	10.7	10.7	<0.1	Negligible
H360	11.3	11.3	<0.1	Negligible
H361	9.8	9.8	<0.1	Negligible
H362	11.1	11.1	<0.1	Negligible
H363	9.8	9.8	<0.1	Negligible
H364	9.9	9.9	<0.1	Negligible
H365	11.7	11.6	-0.1	Negligible
H366	10.6	10.6	<0.1	Negligible
H367	9.9	9.9	<0.1	Negligible
H368	12.4	12.4	<0.1	Negligible
H369	10.9	10.9	<0.1	Negligible
H370	11.5	11.5	<0.1	Negligible
H371	10.7	10.7	<0.1	Negligible
H372	10.6	10.6	<0.1	Negligible
H373	11.8	11.8	<0.1	Negligible
H374	11.8	11.8	<0.1	Negligible
H375	10.9	10.9	<0.1	Negligible
H376	11.2	11.1	-0.1	Negligible
H377	11.0	11.1	0.1	Negligible
H378	11.0	11.0	<0.1	Negligible
H379	11.2	11.2	<0.1	Negligible

ID	DM	DS	Change	Impact
H380	10.8	10.8	<0.1	Negligible
H381	10.1	10.1	<0.1	Negligible
H382	11.5	11.5	<0.1	Negligible
H383	10.8	10.9	0.1	Negligible
H384	11.4	11.4	<0.1	Negligible
H385	10.6	10.6	<0.1	Negligible
H386	11.0	11.0	<0.1	Negligible
H387	11.2	11.2	<0.1	Negligible
H388	10.7	10.7	<0.1	Negligible
H389	10.6	10.6	<0.1	Negligible
H390	9.7	9.7	<0.1	Negligible
H391	11.2	11.3	0.1	Negligible
H392	10.7	10.7	<0.1	Negligible
H393	10.7	10.7	<0.1	Negligible
H394	10.2	10.2	<0.1	Negligible
H395	11.3	11.3	<0.1	Negligible
H396	10.3	10.3	<0.1	Negligible
H397	9.9	9.9	<0.1	Negligible
H398	9.8	9.8	<0.1	Negligible
H399	11.8	11.9	0.1	Negligible
H400	10.2	10.2	<0.1	Negligible
H401	11.1	11.0	-0.1	Negligible
H402	10.3	10.3	<0.1	Negligible
H403	10.8	10.8	<0.1	Negligible
H404	10.7	10.7	<0.1	Negligible
H405	10.8	10.8	<0.1	Negligible
H406	9.8	9.8	<0.1	Negligible
H407	11.2	11.3	0.1	Negligible
H408	11.2	11.3	0.1	Negligible
H409	11.5	11.5	<0.1	Negligible
H410	10.5	10.5	<0.1	Negligible
H411	10.9	10.9	<0.1	Negligible
H412	11.5	11.5	<0.1	Negligible
H413	10.5	10.5	<0.1	Negligible
H414	12.0	12.0	<0.1	Negligible

ID	DM	DS	Change	Impact
H415	10.0	10.0	<0.1	Negligible
H416	10.0	10.0	<0.1	Negligible
H417	10.9	10.9	<0.1	Negligible
H418	11.8	11.8	<0.1	Negligible
H419	11.6	11.6	<0.1	Negligible
H420	11.1	11.1	<0.1	Negligible
H421	10.0	10.0	<0.1	Negligible
H422	10.8	10.8	<0.1	Negligible
H423	11.9	11.9	<0.1	Negligible
H424	12.3	12.3	<0.1	Negligible
H425	11.9	11.9	<0.1	Negligible
H426	11.2	11.2	<0.1	Negligible
H427	11.3	11.3	<0.1	Negligible
H428	11.9	11.9	<0.1	Negligible
H429	10.7	10.7	<0.1	Negligible
H430	11.1	11.1	<0.1	Negligible
H431	11.1	11.1	<0.1	Negligible
H432	9.8	9.8	<0.1	Negligible
H433	10.6	10.6	<0.1	Negligible
H434	9.9	9.9	<0.1	Negligible
H435	10.0	10.0	<0.1	Negligible
H436	11.9	11.9	<0.1	Negligible
H437	10.1	10.1	<0.1	Negligible
H438	9.7	9.8	0.1	Negligible
H439	10.6	10.7	0.1	Negligible
H440	11.2	11.2	<0.1	Negligible
H441	10.4	10.4	<0.1	Negligible
H442	11.3	11.3	<0.1	Negligible
H443	11.4	11.4	<0.1	Negligible
H444	10.8	10.8	<0.1	Negligible
H445	11.4	11.4	<0.1	Negligible
H446	11.5	11.5	<0.1	Negligible
H447	11.6	11.6	<0.1	Negligible
H448	10.5	10.5	<0.1	Negligible
H449	11.5	11.5	<0.1	Negligible

ID	DM	DS	Change	Impact
H450	10.7	10.7	<0.1	Negligible
H451	10.8	10.8	<0.1	Negligible
H452	9.6	9.6	<0.1	Negligible
H453	10.7	10.7	<0.1	Negligible
H454	10.0	10.0	<0.1	Negligible
H455	9.7	9.7	<0.1	Negligible
H456	10.0	10.0	<0.1	Negligible
H457	11.8	11.8	<0.1	Negligible
H458	11.0	11.0	<0.1	Negligible
H459	11.3	11.3	<0.1	Negligible
H460	11.4	11.4	<0.1	Negligible
H461	11.0	11.0	<0.1	Negligible
H462	10.8	10.8	<0.1	Negligible
H463	11.6	11.6	<0.1	Negligible
H464	10.9	10.9	<0.1	Negligible
H465	9.8	9.8	<0.1	Negligible
H466	9.8	9.8	<0.1	Negligible
H467	11.1	11.1	<0.1	Negligible
H468	11.4	11.4	<0.1	Negligible
H469	11.9	11.9	<0.1	Negligible
H470	11.9	11.9	<0.1	Negligible
H471	11.2	11.2	<0.1	Negligible
H472	10.3	10.3	<0.1	Negligible
H473	10.5	10.5	<0.1	Negligible
H474	10.2	10.2	<0.1	Negligible
H475	9.7	9.7	<0.1	Negligible
H476	11.2	11.2	<0.1	Negligible
H477	11.3	11.3	<0.1	Negligible
C1	9.8	9.8	<0.1	Negligible
C2	9.9	9.9	<0.1	Negligible

Phase 2a (2039) NO2 results

Table 2.13: Phase 2a Core (2039): Annual mean NO_2 concentrations (µg/m^3)

ID	DM	DS	Change	Impact
H1	12.4	12.4	<0.1	Negligible
H2	14.9	15.3	0.4	Negligible
H3	17.8	18.0	0.2	Negligible
H4	20.2	20.3	0.1	Negligible
H5	17.6	17.6	<0.1	Negligible
H6	14.7	14.8	0.1	Negligible
H7	19.0	19.3	0.3	Negligible
H8	24.0	24.1	0.1	Negligible
H9	23.2	23.1	-0.1	Negligible
H10	18.5	18.6	0.1	Negligible
H11	21.5	21.8	0.3	Negligible
H12	23.2	23.2	<0.1	Negligible
H13	17.9	18.0	0.1	Negligible
H14	12.4	12.5	0.1	Negligible
H15	24.6	24.7	0.1	Negligible
H16	20.5	21.0	0.5	Negligible
H17	17.4	17.9	0.5	Negligible
H18	18.5	18.6	0.1	Negligible
H19	14.2	14.5	0.3	Negligible
H20	23.9	24.1	0.2	Negligible
H21	26.2	26.3	0.1	Negligible
H22	20.6	20.7	0.1	Negligible
H23	16.7	17.0	0.3	Negligible
H24	18.5	18.6	0.1	Negligible
H25	13.3	13.4	0.1	Negligible
H26	22.6	22.6	<0.1	Negligible
H27	18.2	18.3	0.1	Negligible
H28	21.0	21.0	<0.1	Negligible
H29	20.4	20.4	<0.1	Negligible
H30	22.2	21.9	-0.3	Negligible
H31	25.4	25.0	-0.4	Negligible
H32	18.8	19.8	1	Negligible
H33	15.6	15.9	0.3	Negligible

ID	DM	DS	Change	Impact
H34	20.2	20.5	0.3	Negligible
H35	18.0	18.1	0.1	Negligible
H36	21.0	21.0	<0.1	Negligible
H37	25.5	25.5	<0.1	Negligible
H38	22.1	22.2	0.1	Negligible
H39	21.5	21.3	-0.2	Negligible
H40	23.9	23.9	<0.1	Negligible
H41	12.5	12.7	0.2	Negligible
H42	21.3	19.5	-1.8	Negligible
H43	20.9	21.5	0.6	Negligible
H44	15.3	16.2	0.9	Negligible
H45	21.2	21.3	0.1	Negligible
H46	13.4	13.6	0.2	Negligible
H47	18.2	18.1	-0.1	Negligible
H48	18.3	18.4	0.1	Negligible
H49	11.8	11.9	0.1	Negligible
H50	19.1	19.2	0.1	Negligible
H51	24.5	23.3	-1.2	Negligible
H52	19.2	19.2	<0.1	Negligible
H53	18.6	19.3	0.7	Negligible
H54	17.4	17.7	0.3	Negligible
H55	22.1	21.9	-0.2	Negligible
H56	16.6	16.7	0.1	Negligible
H57	23.7	22.4	-1.3	Negligible
H58	20.1	20.5	0.4	Negligible
H59	18.9	19.7	0.8	Negligible
H60	16.9	16.9	<0.1	Negligible
H61	17.7	18.0	0.3	Negligible
H62	16.4	16.5	0.1	Negligible
H63	21.4	21.4	<0.1	Negligible
H64	18.8	18.7	-0.1	Negligible
H65	15.7	15.9	0.2	Negligible
H66	19.3	19.3	<0.1	Negligible
H67	16.7	17.0	0.3	Negligible
H68	21.0	21.1	0.1	Negligible

ID	DM	DS	Change	Impact
H69	18.9	19.0	0.1	Negligible
H70	13.8	13.9	0.1	Negligible
H71	13.3	13.4	0.1	Negligible
H72	16.8	17.0	0.2	Negligible
H73	27.8	27.9	0.1	Negligible
H74	17.5	18.4	0.9	Negligible
H75	21.6	21.6	<0.1	Negligible
H76	15.8	16.0	0.2	Negligible
H77	20.8	22.1	1.3	Negligible
H78	17.2	17.2	<0.1	Negligible
H79	13.0	13.2	0.2	Negligible
H80	13.1	13.2	0.1	Negligible
H81	19.8	20.4	0.6	Negligible
H82	23.8	23.9	0.1	Negligible
H83	17.0	17.1	0.1	Negligible
H84	20.2	20.3	0.1	Negligible
H85	15.8	16.4	0.6	Negligible
H86	27.2	27.7	0.5	Negligible
H87	23.2	23.2	<0.1	Negligible
H88	19.5	19.6	0.1	Negligible
H89	17.7	17.8	0.1	Negligible
H90	18.3	19.1	0.8	Negligible
H91	18.3	18.9	0.6	Negligible
H92	24.6	25.2	0.6	Negligible
H93	24.1	24.0	-0.1	Negligible
H94	16.7	17.0	0.3	Negligible
H95	16.3	16.3	<0.1	Negligible
H96	17.7	17.9	0.2	Negligible
H97	16.8	16.9	0.1	Negligible
H98	20.1	20.1	<0.1	Negligible
H99	25.8	25.8	<0.1	Negligible
H100	11.9	11.9	<0.1	Negligible
H101	20.5	20.6	0.1	Negligible
H102	11.8	11.9	0.1	Negligible
H103	13.9	14.1	0.2	Negligible

ID	DM	DS	Change	Impact
H104	15.6	15.8	0.2	Negligible
H105	20.6	20.7	0.1	Negligible
H106	18.2	18.7	0.5	Negligible
H107	21.5	22.0	0.5	Negligible
H108	17.6	17.6	<0.1	Negligible
H109	17.3	17.4	0.1	Negligible
H110	26.2	26.3	0.1	Negligible
H111	13.4	13.5	0.1	Negligible
H112	18.6	18.7	0.1	Negligible
H113	17.8	18.3	0.5	Negligible
H114	20.2	20.2	<0.1	Negligible
H115	20.1	20.6	0.5	Negligible
H116	20.8	20.9	0.1	Negligible
H117	22.1	22.2	0.1	Negligible
H118	16.7	16.7	<0.1	Negligible
H119	19.6	18.9	-0.7	Negligible
H120	24.2	24.5	0.3	Negligible
H121	26.0	26.0	<0.1	Negligible
H122	21.0	21.0	<0.1	Negligible
H123	18.8	19.0	0.2	Negligible
H124	22.6	22.7	0.1	Negligible
H125	19.9	20.4	0.5	Negligible
H126	18.3	18.4	0.1	Negligible
H127	23.4	23.3	-0.1	Negligible
H128	19.6	20.2	0.6	Negligible
H129	22.2	22.3	0.1	Negligible
H130	15.7	15.8	0.1	Negligible
H131	20.0	20.7	0.7	Negligible
H132	13.1	13.2	0.1	Negligible
H133	28.9	28.8	-0.1	Negligible
H134	15.3	15.3	<0.1	Negligible
H135	16.4	16.4	<0.1	Negligible
H136	16.7	16.8	0.1	Negligible
H137	23.6	23.7	0.1	Negligible
H138	12.4	12.4	<0.1	Negligible

ID	DM	DS	Change	Impact
H139	17.3	17.7	0.4	Negligible
H140	20.9	21.2	0.3	Negligible
H141	19.2	19.4	0.2	Negligible
H142	21.6	22.1	0.5	Negligible
H143	18.9	18.9	<0.1	Negligible
H144	20.5	20.6	0.1	Negligible
H145	18.6	19.0	0.4	Negligible
H146	20.1	20.2	0.1	Negligible
H147	18.4	18.6	0.2	Negligible
H148	16.9	17.7	0.8	Negligible
H149	12.7	12.8	0.1	Negligible
H150	24.3	24.3	<0.1	Negligible
H151	14.3	14.6	0.3	Negligible
H152	18.9	19.1	0.2	Negligible
H153	16.9	17.0	0.1	Negligible
H154	15.0	15.2	0.2	Negligible
H155	16.8	16.8	<0.1	Negligible
H156	18.5	18.8	0.3	Negligible
H157	18.4	18.5	0.1	Negligible
H158	21.8	22.1	0.3	Negligible
H159	18.2	18.7	0.5	Negligible
H160	15.4	15.5	0.1	Negligible
H161	20.6	21.2	0.6	Negligible
H162	17.1	17.4	0.3	Negligible
H163	17.9	18.0	0.1	Negligible
H164	21.8	21.7	-0.1	Negligible
H165	21.6	21.6	<0.1	Negligible
H166	16.0	16.1	0.1	Negligible
H167	16.6	16.6	<0.1	Negligible
H168	11.9	11.9	<0.1	Negligible
H169	17.5	17.8	0.3	Negligible
H170	17.1	17.4	0.3	Negligible
H171	19.4	19.7	0.3	Negligible
H172	20.9	21.3	0.4	Negligible
H173	19.1	19.7	0.6	Negligible

ID	DM	DS	Change	Impact
H174	21.7	21.7	<0.1	Negligible
H175	19.6	20.2	0.6	Negligible
H176	25.7	25.5	-0.2	Negligible
H177	13.0	13.4	0.4	Negligible
H178	23.1	23.3	0.2	Negligible
H179	20.8	20.8	<0.1	Negligible
H180	25.0	24.9	-0.1	Negligible
H181	19.2	19.2	<0.1	Negligible
H182	19.3	19.7	0.4	Negligible
H183	19.2	19.3	0.1	Negligible
H184	12.0	12.1	0.1	Negligible
H185	14.0	14.7	0.7	Negligible
H186	20.0	20.1	0.1	Negligible
H187	20.5	20.5	<0.1	Negligible
H188	19.3	19.3	<0.1	Negligible
H189	25.9	26.0	0.1	Negligible
H190	17.7	18.0	0.3	Negligible
H191	29.4	29.4	<0.1	Negligible
H192	19.6	19.7	0.1	Negligible
H193	11.8	11.8	<0.1	Negligible
H194	20.6	20.9	0.3	Negligible
H195	12.7	12.8	0.1	Negligible
H196	18.0	18.2	0.2	Negligible
H197	23.0	23.2	0.2	Negligible
H198	17.7	17.7	<0.1	Negligible
H199	29.0	28.7	-0.3	Negligible
H200	19.9	20.2	0.3	Negligible
H201	21.1	21.3	0.2	Negligible
H202	16.7	16.7	<0.1	Negligible
H203	21.4	21.5	0.1	Negligible
H204	18.6	19.1	0.5	Negligible
H205	26.0	26.1	0.1	Negligible
H206	19.3	19.9	0.6	Negligible
H207	13.8	13.8	<0.1	Negligible
H208	19.3	19.6	0.3	Negligible

ID	DM	DS	Change	Impact
H209	21.7	21.9	0.2	Negligible
H210	25.7	25.8	0.1	Negligible
H211	21.7	22.2	0.5	Negligible
H212	13.9	14.2	0.3	Negligible
H213	18.8	18.7	-0.1	Negligible
H214	17.1	17.1	<0.1	Negligible
H215	20.9	21.0	0.1	Negligible
H216	19.2	20.0	0.8	Negligible
H217	19.1	19.4	0.3	Negligible
H218	18.8	18.9	0.1	Negligible
H219	14.6	14.6	<0.1	Negligible
H220	13.1	13.2	0.1	Negligible
H221	12.6	12.7	0.1	Negligible
H222	24.1	24.1	<0.1	Negligible
H223	21.6	21.7	0.1	Negligible
H224	18.7	18.7	<0.1	Negligible
H225	19.6	19.9	0.3	Negligible
H226	16.5	16.7	0.2	Negligible
H227	18.6	18.6	<0.1	Negligible
H228	24.0	24.5	0.5	Negligible
H229	20.9	20.9	<0.1	Negligible
H230	16.5	17.3	0.8	Negligible
H231	18.5	18.6	0.1	Negligible
H232	18.0	18.0	<0.1	Negligible
H233	15.0	15.1	0.1	Negligible
H234	22.0	19.8	-2.2	Negligible
H235	18.0	18.5	0.5	Negligible
H236	12.0	12.0	<0.1	Negligible
H237	18.1	18.8	0.7	Negligible
H238	20.9	21.7	0.8	Negligible
H239	20.2	20.3	0.1	Negligible
H240	26.9	27.1	0.2	Negligible
H241	22.0	22.5	0.5	Negligible
H242	24.7	24.7	<0.1	Negligible
H243	18.9	18.9	<0.1	Negligible

ID	DM	DS	Change	Impact
H244	18.4	19.1	0.7	Negligible
H245	12.7	12.8	0.1	Negligible
H246	16.6	16.6	<0.1	Negligible
H247	31.3	31.3	<0.1	Negligible
H248	18.9	19.1	0.2	Negligible
H249	26.7	26.7	<0.1	Negligible
H250	18.4	18.5	0.1	Negligible
H251	21.1	21.6	0.5	Negligible
H252	12.6	12.7	0.1	Negligible
H253	18.7	18.8	0.1	Negligible
H254	17.2	17.4	0.2	Negligible
H255	14.6	14.7	0.1	Negligible
H256	19.3	19.3	<0.1	Negligible
H257	20.8	20.8	<0.1	Negligible
H258	22.3	22.3	<0.1	Negligible
H259	22.5	22.5	<0.1	Negligible
H260	18.9	19.6	0.7	Negligible
H261	24.5	24.6	0.1	Negligible
H262	23.3	23.4	0.1	Negligible
H263	17.0	18.0	1	Negligible
H264	29.8	29.7	-0.1	Negligible
H265	17.4	17.9	0.5	Negligible
H266	19.3	19.4	0.1	Negligible
H267	20.7	21.4	0.7	Negligible
H268	27.4	27.6	0.2	Negligible
H269	15.8	15.9	0.1	Negligible
H270	16.5	17.5	1	Negligible
H271	18.2	18.4	0.2	Negligible
H272	21.3	21.0	-0.3	Negligible
H273	30.3	30.5	0.2	Negligible
H274	19.0	19.0	<0.1	Negligible
H275	20.7	20.7	<0.1	Negligible
H276	25.0	25.0	<0.1	Negligible
H277	15.1	15.3	0.2	Negligible
H278	20.5	20.4	-0.1	Negligible

ID	DM	DS	Change	Impact
H279	24.0	24.0	<0.1	Negligible
H280	17.9	18.7	0.8	Negligible
H281	17.6	17.7	0.1	Negligible
H282	21.9	22.0	0.1	Negligible
H283	19.4	18.9	-0.5	Negligible
H284	18.8	18.8	<0.1	Negligible
H285	15.9	16.1	0.2	Negligible
H286	22.0	22.1	0.1	Negligible
H287	20.5	20.5	<0.1	Negligible
H288	13.6	13.8	0.2	Negligible
H289	18.6	18.6	<0.1	Negligible
H290	24.7	24.8	0.1	Negligible
H291	20.7	20.9	0.2	Negligible
H292	17.8	17.8	<0.1	Negligible
H293	22.3	22.3	<0.1	Negligible
H294	23.6	24.1	0.5	Negligible
H295	17.6	17.7	0.1	Negligible
H296	19.6	19.7	0.1	Negligible
H297	15.8	16.0	0.2	Negligible
H298	21.3	19.5	-1.8	Negligible
H299	16.8	18.3	1.5	Negligible
H300	20.1	19.7	-0.4	Negligible
H301	24.6	23.4	-1.2	Negligible
H302	14.8	14.9	0.1	Negligible
H303	23.6	23.7	0.1	Negligible
H304	18.3	18.3	<0.1	Negligible
H305	26.1	26.1	<0.1	Negligible
H306	18.2	18.4	0.2	Negligible
H307	16.6	16.8	0.2	Negligible
H308	16.8	17.7	0.9	Negligible
H309	16.7	16.8	0.1	Negligible
H310	15.0	15.0	<0.1	Negligible
H311	18.4	18.5	0.1	Negligible
H312	19.2	19.5	0.3	Negligible
H313	15.2	16.0	0.8	Negligible

ID	DM	DS	Change	Impact
H314	22.5	22.4	-0.1	Negligible
H315	15.0	15.1	0.1	Negligible
H316	15.8	16.1	0.3	Negligible
H317	18.6	18.7	0.1	Negligible
H318	18.7	18.8	0.1	Negligible
H319	23.9	23.9	<0.1	Negligible
H320	15.9	16.2	0.3	Negligible
H321	18.1	18.1	<0.1	Negligible
H322	18.0	18.0	<0.1	Negligible
H323	16.4	16.5	0.1	Negligible
H324	19.4	20.0	0.6	Negligible
H325	17.2	17.4	0.2	Negligible
H326	18.9	18.9	<0.1	Negligible
H327	17.7	18.2	0.5	Negligible
H328	19.1	19.4	0.3	Negligible
H329	17.8	17.8	<0.1	Negligible
H330	14.5	14.6	0.1	Negligible
H331	16.7	17.5	0.8	Negligible
H332	20.1	20.1	<0.1	Negligible
H333	24.7	24.7	<0.1	Negligible
H334	21.8	21.9	0.1	Negligible
H335	17.2	17.3	0.1	Negligible
H336	23.4	23.6	0.2	Negligible
H337	17.4	17.4	<0.1	Negligible
H338	22.9	23.0	0.1	Negligible
H339	18.6	18.7	0.1	Negligible
H340	19.2	19.3	0.1	Negligible
H341	16.5	16.6	0.1	Negligible
H342	17.2	17.6	0.4	Negligible
H343	22.2	22.3	0.1	Negligible
H344	19.9	19.9	<0.1	Negligible
H345	21.5	21.8	0.3	Negligible
H346	19.8	19.9	0.1	Negligible
H347	19.8	20.6	0.8	Negligible
H348	18.2	18.3	0.1	Negligible

ID	DM	DS	Change	Impact
H349	25.2	25.1	-0.1	Negligible
H350	18.4	18.5	0.1	Negligible
H351	19.9	20.1	0.2	Negligible
H352	17.4	17.6	0.2	Negligible
H353	24.3	23.7	-0.6	Negligible
H354	16.7	16.7	<0.1	Negligible
H355	17.0	17.3	0.3	Negligible
H356	19.3	19.0	-0.3	Negligible
H357	19.4	19.6	0.2	Negligible
H358	13.8	14.4	0.6	Negligible
H359	17.6	17.8	0.2	Negligible
H360	18.1	18.4	0.3	Negligible
H361	14.0	14.6	0.6	Negligible
H362	24.5	23.3	-1.2	Negligible
H363	14.6	15.4	0.8	Negligible
H364	14.0	14.1	0.1	Negligible
H365	25.3	25.4	0.1	Negligible
H366	17.2	18.3	1.1	Negligible
H367	15.6	15.8	0.2	Negligible
H368	30.4	30.5	0.1	Negligible
H369	17.7	17.8	0.1	Negligible
H370	19.6	19.7	0.1	Negligible
H371	28.2	28.3	0.1	Negligible
H372	18.2	18.7	0.5	Negligible
H373	23.8	23.9	0.1	Negligible
H374	20.4	20.5	0.1	Negligible
H375	21.9	22.0	0.1	Negligible
H376	19.1	19.2	0.1	Negligible
H377	20.6	20.2	-0.4	Negligible
H378	19.4	19.3	-0.1	Negligible
H379	20.3	20.4	0.1	Negligible
H380	17.0	17.7	0.7	Negligible
H381	13.6	13.7	0.1	Negligible
H382	20.3	20.6	0.3	Negligible
H383	20.8	21.3	0.5	Negligible

ID	DM	DS	Change	Impact
H384	20.9	21.0	0.1	Negligible
H385	17.7	18.1	0.4	Negligible
H386	17.2	17.2	<0.1	Negligible
H387	18.9	18.9	<0.1	Negligible
H388	18.6	19.3	0.7	Negligible
H389	17.4	17.6	0.2	Negligible
H390	12.8	12.9	0.1	Negligible
H391	19.9	20.6	0.7	Negligible
H392	17.3	17.4	0.1	Negligible
H393	18.2	18.6	0.4	Negligible
H394	21.9	22.0	0.1	Negligible
H395	21.5	21.6	0.1	Negligible
H396	15.5	15.5	<0.1	Negligible
H397	12.4	12.4	<0.1	Negligible
H398	12.7	12.8	0.1	Negligible
H399	28.4	28.4	<0.1	Negligible
H400	16.2	16.6	0.4	Negligible
H401	18.6	18.6	<0.1	Negligible
H402	17.6	17.7	0.1	Negligible
H403	19.7	20.5	0.8	Negligible
H404	18.6	19.0	0.4	Negligible
H405	16.7	16.8	0.1	Negligible
H406	14.0	14.5	0.5	Negligible
H407	19.4	20.0	0.6	Negligible
H408	20.2	20.9	0.7	Negligible
H409	24.7	25.2	0.5	Negligible
H410	16.3	16.9	0.6	Negligible
H411	19.1	19.1	<0.1	Negligible
H412	20.4	20.7	0.3	Negligible
H413	18.6	19.0	0.4	Negligible
H414	30.7	30.7	<0.1	Negligible
H415	15.0	15.7	0.7	Negligible
H416	12.7	12.7	<0.1	Negligible
H417	16.2	16.2	<0.1	Negligible
H418	20.4	20.4	<0.1	Negligible

ID	DM	DS	Change	Impact
H419	21.2	21.6	0.4	Negligible
H420	18.7	18.8	0.1	Negligible
H421	16.6	16.7	0.1	Negligible
H422	18.2	18.2	<0.1	Negligible
H423	21.8	21.9	0.1	Negligible
H424	27.8	27.9	0.1	Negligible
H425	24.7	24.9	0.2	Negligible
H426	17.9	18.0	0.1	Negligible
H427	20.7	21.4	0.7	Negligible
H428	24.3	24.5	0.2	Negligible
H429	20.3	20.7	0.4	Negligible
H430	17.7	18.0	0.3	Negligible
H431	24.6	23.4	-1.2	Negligible
H432	12.9	13.1	0.2	Negligible
H433	19.0	19.6	0.6	Negligible
H434	12.4	12.4	<0.1	Negligible
H435	14.7	14.7	<0.1	Negligible
H436	21.6	21.7	0.1	Negligible
H437	14.6	14.7	0.1	Negligible
H438	13.3	13.7	0.4	Negligible
H439	18.1	18.6	0.5	Negligible
H440	20.2	20.6	0.4	Negligible
H441	15.4	15.5	0.1	Negligible
H442	18.5	18.8	0.3	Negligible
H443	28.4	28.6	0.2	Negligible
H444	18.2	18.3	0.1	Negligible
H445	22.7	22.8	0.1	Negligible
H446	23.6	23.9	0.3	Negligible
H447	22.0	22.2	0.2	Negligible
H448	18.5	18.8	0.3	Negligible
H449	21.7	21.9	0.2	Negligible
H450	16.9	16.9	<0.1	Negligible
H451	17.1	17.1	<0.1	Negligible
H452	11.8	11.9	0.1	Negligible
H453	16.7	16.8	0.1	Negligible

ID	DM	DS	Change	Impact
H454	15.6	15.5	-0.1	Negligible
H455	11.8	11.8	<0.1	Negligible
H456	14.6	14.6	<0.1	Negligible
H457	21.2	21.1	-0.1	Negligible
H458	18.7	18.7	<0.1	Negligible
H459	21.3	21.5	0.2	Negligible
H460	18.6	18.7	0.1	Negligible
H461	19.3	19.5	0.2	Negligible
H462	18.0	18.0	<0.1	Negligible
H463	24.5	24.6	0.1	Negligible
H464	21.3	21.0	-0.3	Negligible
H465	13.6	14.0	0.4	Negligible
H466	14.1	14.7	0.6	Negligible
H467	16.6	16.8	0.2	Negligible
H468	19.2	19.4	0.2	Negligible
H469	21.3	21.3	<0.1	Negligible
H470	24.0	24.0	<0.1	Negligible
H471	21.1	21.1	<0.1	Negligible
H472	20.7	20.9	0.2	Negligible
H473	17.2	17.4	0.2	Negligible
H474	21.5	21.5	<0.1	Negligible
H475	12.5	12.7	0.2	Negligible
H476	19.2	19.7	0.5	Negligible
H477	17.8	17.9	0.1	Negligible
C1	13.5	13.6	0.1	Negligible
C2	17.1	17.9	0.8	Negligible

Table 2.14: Phase 2a LTP (2039): Annual mean NO_2 concentrations ($\mu g/m^3$)

ID	DM	DS	Change	Impact
H1	12.4	12.4	<0.1	Negligible
H2	15.4	15.8	0.4	Negligible
H3	17.9	18.1	0.2	Negligible
H4	20.2	20.3	0.1	Negligible
H5	17.6	17.6	<0.1	Negligible

ID	DM	DS	Change	Impact
H6	14.6	14.7	0.1	Negligible
H7	19.1	19.3	0.2	Negligible
H8	24.0	24.1	0.1	Negligible
H9	23.3	23.2	-0.1	Negligible
H10	18.5	18.6	0.1	Negligible
H11	21.5	21.9	0.4	Negligible
H12	23.2	23.2	<0.1	Negligible
H13	17.9	18.0	0.1	Negligible
H14	12.4	12.5	0.1	Negligible
H15	24.6	24.7	0.1	Negligible
H16	20.5	21.1	0.6	Negligible
H17	17.4	17.8	0.4	Negligible
H18	19.0	19.0	<0.1	Negligible
H19	14.3	14.6	0.3	Negligible
H20	23.9	24.1	0.2	Negligible
H21	26.2	26.3	0.1	Negligible
H22	20.6	20.6	<0.1	Negligible
H23	16.7	17.0	0.3	Negligible
H24	18.5	18.6	0.1	Negligible
H25	13.3	13.4	0.1	Negligible
H26	22.5	22.6	0.1	Negligible
H27	18.2	18.3	0.1	Negligible
H28	21.0	21.0	<0.1	Negligible
H29	20.4	20.4	<0.1	Negligible
H30	22.3	21.8	-0.5	Negligible
H31	25.4	25.0	-0.4	Negligible
H32	18.9	19.9	1.0	Negligible
H33	15.6	16.0	0.4	Negligible
H34	20.2	20.5	0.3	Negligible
H35	18.1	18.1	<0.1	Negligible
H36	21.0	21.0	<0.1	Negligible
H37	25.5	25.5	<0.1	Negligible
H38	22.1	22.2	0.1	Negligible
H39	21.7	21.4	-0.3	Negligible
H40	23.9	23.9	<0.1	Negligible

ID	DM	DS	Change	Impact
H41	12.5	12.7	0.2	Negligible
H42	21.9	19.6	-2.3	Slight beneficial
H43	21.0	21.5	0.5	Negligible
H44	15.3	16.2	0.9	Negligible
H45	21.3	21.3	<0.1	Negligible
H46	13.4	13.6	0.2	Negligible
H47	18.2	18.1	-0.1	Negligible
H48	18.3	18.4	0.1	Negligible
H49	11.8	11.9	0.1	Negligible
H50	19.1	19.1	<0.1	Negligible
H51	24.7	23.3	-1.4	Negligible
H52	19.2	19.2	<0.1	Negligible
H53	18.7	19.4	0.7	Negligible
H54	17.4	17.7	0.3	Negligible
H55	22.2	21.8	-0.4	Negligible
H56	16.7	16.8	0.1	Negligible
H57	23.8	22.4	-1.4	Negligible
H58	20.1	20.5	0.4	Negligible
H59	19.1	19.9	0.8	Negligible
H60	16.8	16.9	0.1	Negligible
H61	17.8	18.0	0.2	Negligible
H62	16.3	16.5	0.2	Negligible
H63	21.2	21.5	0.3	Negligible
H64	18.7	18.7	<0.1	Negligible
H65	15.7	15.9	0.2	Negligible
H66	19.3	19.4	0.1	Negligible
H67	16.7	17.0	0.3	Negligible
H68	21.0	21.1	0.1	Negligible
H69	19.0	19.0	<0.1	Negligible
H70	13.8	13.9	0.1	Negligible
H71	13.3	13.4	0.1	Negligible
H72	16.8	17.0	0.2	Negligible
H73	28.0	28.0	<0.1	Negligible
H74	17.5	18.4	0.9	Negligible
H75	21.6	21.6	<0.1	Negligible

ID	DM	DS	Change	Impact
H76	15.8	15.9	0.1	Negligible
H77	20.8	22.1	1.3	Negligible
H78	17.1	17.2	0.1	Negligible
H79	13.0	13.3	0.3	Negligible
H80	13.1	13.2	0.1	Negligible
H81	19.9	20.4	0.5	Negligible
H82	23.8	23.8	<0.1	Negligible
H83	17.0	17.1	0.1	Negligible
H84	20.2	20.4	0.2	Negligible
H85	16.4	16.9	0.5	Negligible
H86	27.4	27.8	0.4	Negligible
H87	23.2	23.2	<0.1	Negligible
H88	19.5	19.5	<0.1	Negligible
H89	17.8	17.9	0.1	Negligible
H90	18.3	19.1	0.8	Negligible
H91	18.4	19.0	0.6	Negligible
H92	24.7	25.3	0.6	Negligible
H93	24.1	24.0	-0.1	Negligible
H94	16.7	17.0	0.3	Negligible
H95	16.3	16.4	0.1	Negligible
H96	17.7	17.9	0.2	Negligible
H97	16.8	16.9	0.1	Negligible
H98	20.1	20.1	<0.1	Negligible
H99	25.7	25.8	0.1	Negligible
H100	11.9	11.9	<0.1	Negligible
H101	20.5	20.6	0.1	Negligible
H102	11.8	11.9	0.1	Negligible
H103	14.0	14.2	0.2	Negligible
H104	15.6	15.8	0.2	Negligible
H105	20.6	20.7	0.1	Negligible
H106	18.4	18.8	0.4	Negligible
H107	21.6	22.0	0.4	Negligible
H108	17.6	17.6	<0.1	Negligible
H109	17.3	17.3	<0.1	Negligible
H110	26.2	26.3	0.1	Negligible

ID	DM	DS	Change	Impact
H111	13.4	13.5	0.1	Negligible
H112	18.6	18.6	<0.1	Negligible
H113	17.9	18.3	0.4	Negligible
H114	20.5	20.2	-0.3	Negligible
H115	20.2	20.7	0.5	Negligible
H116	20.8	20.9	0.1	Negligible
H117	22.0	22.1	0.1	Negligible
H118	16.7	16.7	<0.1	Negligible
H119	20.2	19.2	-1.0	Negligible
H120	24.1	24.5	0.4	Negligible
H121	26.3	26.0	-0.3	Negligible
H122	21.0	21.0	<0.1	Negligible
H123	18.9	19.0	0.1	Negligible
H124	22.6	22.7	0.1	Negligible
H125	19.9	20.4	0.5	Negligible
H126	18.3	18.4	0.1	Negligible
H127	23.3	23.4	0.1	Negligible
H128	19.6	20.3	0.7	Negligible
H129	22.2	22.3	0.1	Negligible
H130	15.7	15.8	0.1	Negligible
H131	20.1	20.8	0.7	Negligible
H132	13.1	13.2	0.1	Negligible
H133	28.7	28.7	<0.1	Negligible
H134	15.3	15.3	<0.1	Negligible
H135	16.4	16.4	<0.1	Negligible
H136	16.7	16.8	0.1	Negligible
H137	23.6	23.7	0.1	Negligible
H138	12.4	12.4	<0.1	Negligible
H139	17.4	17.7	0.3	Negligible
H140	20.9	21.2	0.3	Negligible
H141	19.3	19.5	0.2	Negligible
H142	21.6	22.1	0.5	Negligible
H143	18.9	18.9	<0.1	Negligible
H144	20.7	20.7	<0.1	Negligible
H145	18.6	19.1	0.5	Negligible

ID	DM	DS	Change	Impact
H146	20.1	20.2	0.1	Negligible
H147	18.4	18.6	0.2	Negligible
H148	17.6	18.3	0.7	Negligible
H149	12.7	12.9	0.2	Negligible
H150	24.3	24.3	<0.1	Negligible
H151	14.4	14.7	0.3	Negligible
H152	18.9	19.0	0.1	Negligible
H153	16.9	17.0	0.1	Negligible
H154	15.0	15.2	0.2	Negligible
H155	16.8	16.8	<0.1	Negligible
H156	18.5	18.8	0.3	Negligible
H157	18.4	18.5	0.1	Negligible
H158	21.7	22.1	0.4	Negligible
H159	18.4	18.9	0.5	Negligible
H160	15.4	15.4	<0.1	Negligible
H161	20.7	21.3	0.6	Negligible
H162	17.1	17.3	0.2	Negligible
H163	17.9	18.0	0.1	Negligible
H164	21.7	21.7	<0.1	Negligible
H165	21.6	21.6	<0.1	Negligible
H166	16.0	16.0	<0.1	Negligible
H167	16.6	16.6	<0.1	Negligible
H168	11.9	11.9	<0.1	Negligible
H169	17.5	17.8	0.3	Negligible
H170	17.1	17.4	0.3	Negligible
H171	19.5	19.7	0.2	Negligible
H172	20.9	21.4	0.5	Negligible
H173	19.1	19.8	0.7	Negligible
H174	21.7	21.7	<0.1	Negligible
H175	19.7	20.2	0.5	Negligible
H176	25.7	25.5	-0.2	Negligible
H177	13.1	13.5	0.4	Negligible
H178	23.1	23.4	0.3	Negligible
H179	20.8	20.8	<0.1	Negligible
H180	25.0	24.9	-0.1	Negligible

ID	DM	DS	Change	Impact
H181	19.2	19.2	<0.1	Negligible
H182	19.5	19.7	0.2	Negligible
H183	19.4	19.5	0.1	Negligible
H184	12.0	12.1	0.1	Negligible
H185	14.2	14.9	0.7	Negligible
H186	20.0	20.1	0.1	Negligible
H187	20.3	20.4	0.1	Negligible
H188	19.2	19.2	<0.1	Negligible
H189	25.9	26.0	0.1	Negligible
H190	17.7	18.0	0.3	Negligible
H191	29.4	29.4	<0.1	Negligible
H192	19.6	19.7	0.1	Negligible
H193	11.8	11.8	<0.1	Negligible
H194	20.6	20.9	0.3	Negligible
H195	12.7	12.8	0.1	Negligible
H196	18.0	18.2	0.2	Negligible
H197	23.1	23.2	0.1	Negligible
H198	17.6	17.7	0.1	Negligible
H199	29.1	28.7	-0.4	Negligible
H200	20.0	20.2	0.2	Negligible
H201	21.2	21.1	-0.1	Negligible
H202	16.7	16.7	<0.1	Negligible
H203	21.4	21.4	<0.1	Negligible
H204	18.9	19.3	0.4	Negligible
H205	26.1	26.2	0.1	Negligible
H206	19.4	19.9	0.5	Negligible
H207	13.9	13.9	<0.1	Negligible
H208	19.3	19.6	0.3	Negligible
H209	21.8	22.0	0.2	Negligible
H210	25.7	25.8	0.1	Negligible
H211	21.8	22.2	0.4	Negligible
H212	13.9	14.2	0.3	Negligible
H213	18.8	18.7	-0.1	Negligible
H214	17.0	17.2	0.2	Negligible
H215	20.9	21.0	0.1	Negligible

ID	DM	DS	Change	Impact
H216	19.3	20.3	1.0	Negligible
H217	19.2	19.4	0.2	Negligible
H218	18.8	18.9	0.1	Negligible
H219	14.6	14.6	<0.1	Negligible
H220	13.1	13.3	0.2	Negligible
H221	12.6	12.7	0.1	Negligible
H222	23.9	24.0	0.1	Negligible
H223	21.7	21.8	0.1	Negligible
H224	18.7	18.8	0.1	Negligible
H225	19.7	19.9	0.2	Negligible
H226	16.5	16.7	0.2	Negligible
H227	18.7	18.6	-0.1	Negligible
H228	24.1	24.6	0.5	Negligible
H229	20.8	20.9	0.1	Negligible
H230	17.1	17.8	0.7	Negligible
H231	18.5	18.5	<0.1	Negligible
H232	17.9	17.9	<0.1	Negligible
H233	15.0	15.1	0.1	Negligible
H234	22.6	20.0	-2.6	Slight beneficial
H235	18.1	18.6	0.5	Negligible
H236	12.0	12.0	<0.1	Negligible
H237	18.9	19.5	0.6	Negligible
H238	21.0	21.7	0.7	Negligible
H239	20.2	20.2	<0.1	Negligible
H240	27.0	27.1	0.1	Negligible
H241	22.2	22.5	0.3	Negligible
H242	24.7	24.7	<0.1	Negligible
H243	18.9	18.9	<0.1	Negligible
H244	18.6	19.2	0.6	Negligible
H245	12.7	12.8	0.1	Negligible
H246	16.5	16.6	0.1	Negligible
H247	31.3	31.3	<0.1	Negligible
H248	19.0	19.1	0.1	Negligible
H249	26.7	26.7	<0.1	Negligible
H250	18.4	18.5	0.1	Negligible

ID	DM	DS	Change	Impact
H251	21.2	21.7	0.5	Negligible
H252	12.6	12.7	0.1	Negligible
H253	18.7	18.8	0.1	Negligible
H254	17.2	17.4	0.2	Negligible
H255	14.6	14.7	0.1	Negligible
H256	19.3	19.3	<0.1	Negligible
H257	20.7	20.7	<0.1	Negligible
H258	22.3	22.2	-0.1	Negligible
H259	22.4	22.5	0.1	Negligible
H260	19.2	19.8	0.6	Negligible
H261	24.5	24.6	0.1	Negligible
H262	23.3	23.4	0.1	Negligible
H263	17.2	18.0	0.8	Negligible
H264	29.8	29.7	-0.1	Negligible
H265	17.5	17.9	0.4	Negligible
H266	19.3	19.4	0.1	Negligible
H267	20.8	21.5	0.7	Negligible
H268	27.4	27.6	0.2	Negligible
H269	15.8	15.9	0.1	Negligible
H270	16.4	17.5	1.1	Negligible
H271	18.3	18.4	0.1	Negligible
H272	21.5	21.0	-0.5	Negligible
H273	30.4	30.5	0.1	Negligible
H274	19.0	19.1	0.1	Negligible
H275	20.7	20.8	0.1	Negligible
H276	25.0	25.0	<0.1	Negligible
H277	15.1	15.2	0.1	Negligible
H278	20.6	20.6	<0.1	Negligible
H279	24.0	24.0	<0.1	Negligible
H280	17.8	18.7	0.9	Negligible
H281	17.7	17.8	0.1	Negligible
H282	21.9	22.0	0.1	Negligible
H283	19.7	19.0	-0.7	Negligible
H284	18.7	18.7	<0.1	Negligible
H285	15.9	16.1	0.2	Negligible

ID	DM	DS	Change	Impact
H286	22.0	22.0	<0.1	Negligible
H287	20.5	20.5	<0.1	Negligible
H288	13.6	13.9	0.3	Negligible
H289	18.6	18.6	<0.1	Negligible
H290	24.7	24.8	0.1	Negligible
H291	20.7	20.9	0.2	Negligible
H292	17.7	17.7	<0.1	Negligible
H293	22.2	22.4	0.2	Negligible
H294	23.7	24.1	0.4	Negligible
H295	17.6	17.6	<0.1	Negligible
H296	19.6	19.7	0.1	Negligible
H297	15.8	15.9	0.1	Negligible
H298	21.9	19.6	-2.3	Slight beneficial
H299	16.8	18.3	1.5	Negligible
H300	20.3	19.8	-0.5	Negligible
H301	24.8	23.4	-1.4	Negligible
H302	14.8	14.9	0.1	Negligible
H303	23.6	23.8	0.2	Negligible
H304	18.4	18.4	<0.1	Negligible
H305	26.1	26.0	-0.1	Negligible
H306	18.2	18.4	0.2	Negligible
H307	16.6	16.7	0.1	Negligible
H308	17.5	18.3	0.8	Negligible
H309	16.7	16.8	0.1	Negligible
H310	15.0	15.0	<0.1	Negligible
H311	18.4	18.5	0.1	Negligible
H312	19.3	19.5	0.2	Negligible
H313	15.2	16.0	0.8	Negligible
H314	22.3	22.3	<0.1	Negligible
H315	15.2	15.2	<0.1	Negligible
H316	15.8	16.1	0.3	Negligible
H317	18.7	18.7	<0.1	Negligible
H318	18.8	18.9	0.1	Negligible
H319	23.9	23.9	<0.1	Negligible
H320	16.0	16.3	0.3	Negligible

ID	DM	DS	Change	Impact
H321	18.1	18.1	<0.1	Negligible
H322	18.0	18.0	<0.1	Negligible
H323	16.4	16.4	<0.1	Negligible
H324	19.5	20.1	0.6	Negligible
H325	17.2	17.4	0.2	Negligible
H326	18.9	18.9	<0.1	Negligible
H327	17.8	18.2	0.4	Negligible
H328	19.2	19.4	0.2	Negligible
H329	17.7	17.8	0.1	Negligible
H330	14.5	14.6	0.1	Negligible
H331	17.9	18.6	0.7	Negligible
H332	20.1	20.2	0.1	Negligible
H333	24.7	24.7	<0.1	Negligible
H334	21.8	21.9	0.1	Negligible
H335	17.2	17.3	0.1	Negligible
H336	23.3	23.7	0.4	Negligible
H337	17.4	17.4	<0.1	Negligible
H338	22.8	22.9	0.1	Negligible
H339	18.5	18.6	0.1	Negligible
H340	19.2	19.2	<0.1	Negligible
H341	16.5	16.6	0.1	Negligible
H342	17.2	17.6	0.4	Negligible
H343	22.2	22.3	0.1	Negligible
H344	19.8	19.8	<0.1	Negligible
H345	21.5	21.9	0.4	Negligible
H346	19.8	19.8	<0.1	Negligible
H347	19.9	20.7	0.8	Negligible
H348	18.2	18.4	0.2	Negligible
H349	25.2	25.1	-0.1	Negligible
H350	18.4	18.4	<0.1	Negligible
H351	19.9	20.1	0.2	Negligible
H352	17.4	17.6	0.2	Negligible
H353	24.4	23.8	-0.6	Negligible
H354	16.7	16.7	<0.1	Negligible
H355	17.0	17.3	0.3	Negligible

ID	DM	DS	Change	Impact
H356	20.0	19.4	-0.6	Negligible
H357	19.4	19.6	0.2	Negligible
H358	13.9	14.4	0.5	Negligible
H359	17.6	17.8	0.2	Negligible
H360	18.1	18.4	0.3	Negligible
H361	14.2	14.7	0.5	Negligible
H362	24.7	23.3	-1.4	Negligible
H363	14.6	15.4	0.8	Negligible
H364	14.0	14.1	0.1	Negligible
H365	25.4	25.4	<0.1	Negligible
H366	18.0	19.0	1.0	Negligible
H367	15.6	15.8	0.2	Negligible
H368	30.5	30.4	-0.1	Negligible
H369	17.7	17.8	0.1	Negligible
H370	19.6	19.7	0.1	Negligible
H371	28.2	28.3	0.1	Negligible
H372	18.2	18.7	0.5	Negligible
H373	23.8	23.8	<0.1	Negligible
H374	20.4	20.5	0.1	Negligible
H375	21.8	22.0	0.2	Negligible
H376	19.2	19.2	<0.1	Negligible
H377	20.8	20.2	-0.6	Negligible
H378	19.7	19.4	-0.3	Negligible
H379	20.3	20.4	0.1	Negligible
H380	17.6	18.2	0.6	Negligible
H381	13.6	13.6	<0.1	Negligible
H382	20.3	20.6	0.3	Negligible
H383	21.0	21.4	0.4	Negligible
H384	21.0	21.0	<0.1	Negligible
H385	17.7	18.1	0.4	Negligible
H386	17.2	17.2	<0.1	Negligible
H387	18.9	19.0	0.1	Negligible
H388	18.7	19.3	0.6	Negligible
H389	17.3	17.6	0.3	Negligible
H390	12.8	12.9	0.1	Negligible

ID	DM	DS	Change	Impact
H391	20.0	20.7	0.7	Negligible
H392	17.3	17.3	<0.1	Negligible
H393	18.2	18.7	0.5	Negligible
H394	21.9	22.0	0.1	Negligible
H395	21.5	21.6	0.1	Negligible
H396	15.4	15.5	0.1	Negligible
H397	12.4	12.4	<0.1	Negligible
H398	12.7	12.8	0.1	Negligible
H399	28.4	28.4	<0.1	Negligible
H400	16.2	16.6	0.4	Negligible
H401	18.5	18.6	0.1	Negligible
H402	17.6	17.7	0.1	Negligible
H403	19.8	20.5	0.7	Negligible
H404	18.5	19.0	0.5	Negligible
H405	16.7	16.8	0.1	Negligible
H406	14.0	14.6	0.6	Negligible
H407	19.4	20.2	0.8	Negligible
H408	20.3	20.9	0.6	Negligible
H409	24.9	25.2	0.3	Negligible
H410	16.4	16.9	0.5	Negligible
H411	19.0	19.1	0.1	Negligible
H412	20.5	20.7	0.2	Negligible
H413	18.7	19.0	0.3	Negligible
H414	30.6	30.7	0.1	Negligible
H415	15.0	15.7	0.7	Negligible
H416	12.7	12.7	<0.1	Negligible
H417	16.2	16.2	<0.1	Negligible
H418	20.4	20.5	0.1	Negligible
H419	21.3	21.6	0.3	Negligible
H420	18.8	18.8	<0.1	Negligible
H421	16.6	16.7	0.1	Negligible
H422	18.1	18.2	0.1	Negligible
H423	21.8	21.9	0.1	Negligible
H424	28.0	28.0	<0.1	Negligible
H425	24.7	24.9	0.2	Negligible

ID	DM	DS	Change	Impact
H426	17.9	18.0	0.1	Negligible
H427	20.8	21.5	0.7	Negligible
H428	24.3	24.5	0.2	Negligible
H429	20.3	20.7	0.4	Negligible
H430	17.7	18.0	0.3	Negligible
H431	24.8	23.4	-1.4	Negligible
H432	13.0	13.2	0.2	Negligible
H433	19.0	19.6	0.6	Negligible
H434	12.4	12.4	<0.1	Negligible
H435	14.8	14.9	0.1	Negligible
H436	21.6	21.7	0.1	Negligible
H437	14.6	14.7	0.1	Negligible
H438	13.4	13.8	0.4	Negligible
H439	18.1	18.6	0.5	Negligible
H440	20.2	20.7	0.5	Negligible
H441	15.4	15.5	0.1	Negligible
H442	18.5	18.8	0.3	Negligible
H443	28.4	28.6	0.2	Negligible
H444	18.2	18.3	0.1	Negligible
H445	22.7	22.8	0.1	Negligible
H446	23.9	24.0	0.1	Negligible
H447	22.0	22.3	0.3	Negligible
H448	18.5	18.8	0.3	Negligible
H449	21.7	21.9	0.2	Negligible
H450	16.9	16.9	<0.1	Negligible
H451	17.0	17.1	0.1	Negligible
H452	11.8	11.9	0.1	Negligible
H453	16.7	16.7	<0.1	Negligible
H454	15.6	15.6	<0.1	Negligible
H455	11.8	11.8	<0.1	Negligible
H456	14.6	14.6	<0.1	Negligible
H457	21.1	21.2	0.1	Negligible
H458	18.7	18.7	<0.1	Negligible
H459	21.3	21.5	0.2	Negligible
H460	18.6	18.8	0.2	Negligible

ID	DM	DS	Change	Impact
H461	19.3	19.5	0.2	Negligible
H462	17.9	18.0	0.1	Negligible
H463	24.7	24.6	-0.1	Negligible
H464	21.5	21.0	-0.5	Negligible
H465	13.7	14.1	0.4	Negligible
H466	14.1	14.7	0.6	Negligible
H467	16.6	16.8	0.2	Negligible
H468	19.2	19.4	0.2	Negligible
H469	21.3	21.3	<0.1	Negligible
H470	24.0	24.0	<0.1	Negligible
H471	21.1	21.1	<0.1	Negligible
H472	20.8	21.1	0.3	Negligible
H473	17.2	17.4	0.2	Negligible
H474	21.5	21.5	<0.1	Negligible
H475	12.5	12.7	0.2	Negligible
H476	19.3	19.8	0.5	Negligible
H477	17.8	17.9	0.1	Negligible
C1	13.5	13.6	0.1	Negligible
C2	17.1	17.9	0.8	Negligible

Phase 2a (2039) PM10 results

Table 2.15: Phase 2a Core (2039): Annual mean PM_{10} concentrations ($\mu g/m^3$)

ID	DM	DS	Change	Impact
H1	13.8	13.8	<0.1	Negligible
H2	14.6	14.6	<0.1	Negligible
H3	14.4	14.4	<0.1	Negligible
H4	17.3	17.3	<0.1	Negligible
H5	15.7	15.7	<0.1	Negligible
H6	14.8	14.8	<0.1	Negligible
H7	16.5	16.5	<0.1	Negligible
H8	16.8	16.8	<0.1	Negligible
H9	16.0	16.0	<0.1	Negligible
H10	15.6	15.6	<0.1	Negligible

ID	DM	DS	Change	Impact
H11	16.4	16.4	<0.1	Negligible
H12	14.9	14.9	<0.1	Negligible
H13	16.2	16.2	<0.1	Negligible
H14	13.8	13.8	<0.1	Negligible
H15	17.1	17.1	<0.1	Negligible
H16	16.2	16.3	0.1	Negligible
H17	15.2	15.2	<0.1	Negligible
H18	15.8	15.8	<0.1	Negligible
H19	14.2	14.2	<0.1	Negligible
H20	17.5	17.5	<0.1	Negligible
H21	17.0	17.0	<0.1	Negligible
H22	16.4	16.4	<0.1	Negligible
H23	16.1	16.1	<0.1	Negligible
H24	15.9	15.9	<0.1	Negligible
H25	14.4	14.4	<0.1	Negligible
H26	16.6	16.6	<0.1	Negligible
H27	15.7	15.7	<0.1	Negligible
H28	17.1	17.1	<0.1	Negligible
H29	14.6	14.6	<0.1	Negligible
H30	15.8	15.7	-0.1	Negligible
H31	17.2	17.2	<0.1	Negligible
H32	15.3	15.3	<0.1	Negligible
H33	14.1	14.2	0.1	Negligible
H34	16.9	17.0	0.1	Negligible
H35	15.7	15.7	<0.1	Negligible
H36	16.6	16.6	<0.1	Negligible
H37	15.1	15.1	<0.1	Negligible
H38	17.7	17.7	<0.1	Negligible
H39	15.7	15.6	-0.1	Negligible
H40	17.4	17.4	<0.1	Negligible
H41	13.8	13.8	<0.1	Negligible
H42	16.2	15.9	-0.3	Negligible
H43	16.2	16.2	<0.1	Negligible
H44	14.0	14.0	<0.1	Negligible
H45	16.3	16.3	<0.1	Negligible

ID	DM	DS	Change	Impact
H46	14.1	14.1	<0.1	Negligible
H47	14.7	14.6	-0.1	Negligible
H48	16.2	16.2	<0.1	Negligible
H49	13.8	13.8	<0.1	Negligible
H50	15.9	15.9	<0.1	Negligible
H51	16.1	15.8	-0.3	Negligible
H52	16.0	16.0	<0.1	Negligible
H53	16.2	16.3	0.1	Negligible
H54	16.0	16.1	0.1	Negligible
H55	15.8	15.7	-0.1	Negligible
H56	16.3	16.3	<0.1	Negligible
H57	16.0	15.7	-0.3	Negligible
H58	16.1	16.2	0.1	Negligible
H59	16.1	16.2	0.1	Negligible
H60	15.6	15.6	<0.1	Negligible
H61	16.1	16.1	<0.1	Negligible
H62	15.5	15.5	<0.1	Negligible
H63	17.0	17.0	<0.1	Negligible
H64	16.4	16.3	-0.1	Negligible
H65	14.6	14.6	<0.1	Negligible
H66	17.1	17.1	<0.1	Negligible
H67	14.9	14.9	<0.1	Negligible
H68	17.0	17.0	<0.1	Negligible
H69	16.1	16.1	<0.1	Negligible
H70	14.0	14.0	<0.1	Negligible
H71	14.0	14.0	<0.1	Negligible
H72	16.1	16.1	<0.1	Negligible
H73	18.4	18.4	<0.1	Negligible
H74	14.9	15.0	0.1	Negligible
H75	14.8	14.8	<0.1	Negligible
H76	15.0	15.0	<0.1	Negligible
H77	15.7	15.9	0.2	Negligible
H78	15.9	15.9	<0.1	Negligible
H79	14.0	14.0	<0.1	Negligible
H80	14.2	14.2	<0.1	Negligible

ID	DM	DS	Change	Impact
H81	16.3	16.4	0.1	Negligible
H82	17.4	17.5	0.1	Negligible
H83	14.9	14.9	<0.1	Negligible
H84	16.5	16.5	<0.1	Negligible
H85	14.9	14.9	<0.1	Negligible
H86	17.9	17.9	<0.1	Negligible
H87	17.6	17.6	<0.1	Negligible
H88	15.9	15.9	<0.1	Negligible
H89	16.0	16.0	<0.1	Negligible
H90	15.2	15.3	0.1	Negligible
H91	16.1	16.2	0.1	Negligible
H92	16.3	16.4	0.1	Negligible
H93	17.4	17.4	<0.1	Negligible
H94	16.0	16.1	0.1	Negligible
H95	15.4	15.4	<0.1	Negligible
H96	15.4	15.5	0.1	Negligible
H97	16.0	16.0	<0.1	Negligible
H98	15.8	15.8	<0.1	Negligible
H99	17.2	17.2	<0.1	Negligible
H100	13.7	13.7	<0.1	Negligible
H101	16.3	16.3	<0.1	Negligible
H102	13.8	13.8	<0.1	Negligible
H103	14.2	14.2	<0.1	Negligible
H104	14.9	14.9	<0.1	Negligible
H105	17.3	17.3	<0.1	Negligible
H106	15.9	16.0	0.1	Negligible
H107	16.1	16.1	<0.1	Negligible
H108	15.7	15.7	<0.1	Negligible
H109	15.5	15.5	<0.1	Negligible
H110	17.2	17.2	<0.1	Negligible
H111	14.4	14.4	<0.1	Negligible
H112	15.6	15.6	<0.1	Negligible
H113	15.9	16.0	0.1	Negligible
H114	16.0	16.0	<0.1	Negligible
H115	16.2	16.3	0.1	Negligible

ID	DM	DS	Change	Impact
H116	16.0	16.0	<0.1	Negligible
H117	16.4	16.5	0.1	Negligible
H118	15.7	15.7	<0.1	Negligible
H119	16.0	15.9	-0.1	Negligible
H120	17.6	17.6	<0.1	Negligible
H121	18.2	18.2	<0.1	Negligible
H122	16.3	16.3	<0.1	Negligible
H123	16.6	16.6	<0.1	Negligible
H124	16.7	16.7	<0.1	Negligible
H125	16.1	16.1	<0.1	Negligible
H126	15.2	15.2	<0.1	Negligible
H127	16.8	16.8	<0.1	Negligible
H128	15.4	15.4	<0.1	Negligible
H129	14.9	14.9	<0.1	Negligible
H130	14.9	14.9	<0.1	Negligible
H131	16.4	16.4	<0.1	Negligible
H132	13.9	13.9	<0.1	Negligible
H133	17.4	17.4	<0.1	Negligible
H134	14.7	14.7	<0.1	Negligible
H135	15.6	15.6	<0.1	Negligible
H136	15.9	15.9	<0.1	Negligible
H137	16.7	16.7	<0.1	Negligible
H138	14.2	14.2	<0.1	Negligible
H139	16.2	16.2	<0.1	Negligible
H140	16.9	16.9	<0.1	Negligible
H141	15.6	15.6	<0.1	Negligible
H142	16.1	16.1	<0.1	Negligible
H143	16.1	16.1	<0.1	Negligible
H144	15.6	15.5	-0.1	Negligible
H145	14.8	14.8	<0.1	Negligible
H146	16.5	16.5	<0.1	Negligible
H147	15.3	15.3	<0.1	Negligible
H148	15.4	15.4	<0.1	Negligible
H149	14.0	14.0	<0.1	Negligible
H150	16.7	16.7	<0.1	Negligible

ID	DM	DS	Change	Impact
H151	14.2	14.2	<0.1	Negligible
H152	16.7	16.7	<0.1	Negligible
H153	16.2	16.2	<0.1	Negligible
H154	14.6	14.6	<0.1	Negligible
H155	15.5	15.6	0.1	Negligible
H156	16.4	16.5	0.1	Negligible
H157	15.7	15.7	<0.1	Negligible
H158	17.2	17.3	0.1	Negligible
H159	15.9	15.9	<0.1	Negligible
H160	14.8	14.8	<0.1	Negligible
H161	16.2	16.3	0.1	Negligible
H162	15.9	16.0	0.1	Negligible
H163	15.5	15.5	<0.1	Negligible
H164	16.3	16.3	<0.1	Negligible
H165	17.5	17.5	<0.1	Negligible
H166	15.4	15.4	<0.1	Negligible
H167	15.6	15.6	<0.1	Negligible
H168	13.7	13.7	<0.1	Negligible
H169	16.0	16.0	<0.1	Negligible
H170	15.9	16.0	0.1	Negligible
H171	15.5	15.5	<0.1	Negligible
H172	16.3	16.3	<0.1	Negligible
H173	15.3	15.3	<0.1	Negligible
H174	14.6	14.6	<0.1	Negligible
H175	16.3	16.4	0.1	Negligible
H176	17.6	17.6	<0.1	Negligible
H177	13.9	14.0	0.1	Negligible
H178	17.2	17.2	<0.1	Negligible
H179	16.2	16.2	<0.1	Negligible
H180	17.5	17.5	<0.1	Negligible
H181	16.2	16.2	<0.1	Negligible
H182	15.8	15.9	0.1	Negligible
H183	15.7	15.7	<0.1	Negligible
H184	13.7	13.7	<0.1	Negligible
H185	14.2	14.3	0.1	Negligible

ID	DM	DS	Change	Impact
H186	15.5	15.4	-0.1	Negligible
H187	16.3	16.3	<0.1	Negligible
H188	16.4	16.3	-0.1	Negligible
H189	17.0	17.0	<0.1	Negligible
H190	16.4	16.4	<0.1	Negligible
H191	18.2	18.2	<0.1	Negligible
H192	17.0	17.0	<0.1	Negligible
H193	13.9	13.9	<0.1	Negligible
H194	16.7	16.7	<0.1	Negligible
H195	14.0	14.0	<0.1	Negligible
H196	15.1	15.1	<0.1	Negligible
H197	16.7	16.7	<0.1	Negligible
H198	15.9	15.9	<0.1	Negligible
H199	17.6	17.6	<0.1	Negligible
H200	16.6	16.7	0.1	Negligible
H201	16.9	16.9	<0.1	Negligible
H202	15.5	15.5	<0.1	Negligible
H203	16.1	16.1	<0.1	Negligible
H204	16.0	16.1	0.1	Negligible
H205	17.2	17.2	<0.1	Negligible
H206	16.2	16.3	0.1	Negligible
H207	14.3	14.3	<0.1	Negligible
H208	15.6	15.6	<0.1	Negligible
H209	16.6	16.6	<0.1	Negligible
H210	17.1	17.1	<0.1	Negligible
H211	16.4	16.5	0.1	Negligible
H212	14.1	14.2	0.1	Negligible
H213	16.3	16.2	-0.1	Negligible
H214	15.0	15.0	<0.1	Negligible
H215	16.4	16.4	<0.1	Negligible
H216	16.2	16.3	0.1	Negligible
H217	15.7	15.8	0.1	Negligible
H218	16.2	16.2	<0.1	Negligible
H219	14.3	14.3	<0.1	Negligible
H220	14.0	14.0	<0.1	Negligible

ID	DM	DS	Change	Impact
H221	14.3	14.3	<0.1	Negligible
H222	16.5	16.5	<0.1	Negligible
H223	16.7	16.7	<0.1	Negligible
H224	16.2	16.2	<0.1	Negligible
H225	16.5	16.5	<0.1	Negligible
H226	15.5	15.5	<0.1	Negligible
H227	16.3	16.3	<0.1	Negligible
H228	16.3	16.3	<0.1	Negligible
H229	16.0	16.0	<0.1	Negligible
H230	15.1	15.2	0.1	Negligible
H231	15.9	15.9	<0.1	Negligible
H232	15.7	15.7	<0.1	Negligible
H233	14.7	14.7	<0.1	Negligible
H234	16.3	16.0	-0.3	Negligible
H235	16.0	16.1	0.1	Negligible
H236	13.9	13.9	<0.1	Negligible
H237	15.7	15.8	0.1	Negligible
H238	15.4	15.4	<0.1	Negligible
H239	15.8	15.8	<0.1	Negligible
H240	17.4	17.5	0.1	Negligible
H241	17.1	17.2	0.1	Negligible
H242	17.1	17.1	<0.1	Negligible
H243	16.1	16.1	<0.1	Negligible
H244	16.0	16.1	0.1	Negligible
H245	14.0	14.0	<0.1	Negligible
H246	15.7	15.7	<0.1	Negligible
H247	18.9	18.9	<0.1	Negligible
H248	16.2	16.2	<0.1	Negligible
H249	15.2	15.2	<0.1	Negligible
H250	15.8	15.8	<0.1	Negligible
H251	16.4	16.4	<0.1	Negligible
H252	14.0	14.0	<0.1	Negligible
H253	15.2	15.2	<0.1	Negligible
H254	14.9	14.9	<0.1	Negligible
H255	14.6	14.6	<0.1	Negligible

ID	DM	DS	Change	Impact
H256	15.7	15.7	<0.1	Negligible
H257	16.3	16.3	<0.1	Negligible
H258	16.6	16.6	<0.1	Negligible
H259	17.6	17.6	<0.1	Negligible
H260	16.1	16.2	0.1	Negligible
H261	15.2	15.2	<0.1	Negligible
H262	17.9	17.9	<0.1	Negligible
H263	15.1	15.2	0.1	Negligible
H264	18.7	18.7	<0.1	Negligible
H265	15.2	15.3	0.1	Negligible
H266	14.5	14.5	<0.1	Negligible
H267	16.5	16.6	0.1	Negligible
H268	16.7	16.8	0.1	Negligible
H269	14.7	14.7	<0.1	Negligible
H270	15.7	15.9	0.2	Negligible
H271	15.7	15.7	<0.1	Negligible
H272	15.7	15.6	-0.1	Negligible
H273	17.7	17.7	<0.1	Negligible
H274	16.3	16.3	<0.1	Negligible
H275	16.5	16.5	<0.1	Negligible
H276	15.6	15.6	<0.1	Negligible
H277	14.6	14.6	<0.1	Negligible
H278	15.3	15.3	<0.1	Negligible
H279	17.8	17.8	<0.1	Negligible
H280	16.0	16.2	0.2	Negligible
H281	15.9	15.9	<0.1	Negligible
H282	16.2	16.2	<0.1	Negligible
H283	16.0	15.9	-0.1	Negligible
H284	15.9	15.9	<0.1	Negligible
H285	14.9	14.9	<0.1	Negligible
H286	16.5	16.5	<0.1	Negligible
H287	14.9	14.9	<0.1	Negligible
H288	14.1	14.1	<0.1	Negligible
H289	16.2	16.2	<0.1	Negligible
H290	17.1	17.1	<0.1	Negligible

ID	DM	DS	Change	Impact
H291	16.9	16.9	<0.1	Negligible
H292	15.8	15.8	<0.1	Negligible
H293	17.4	17.4	<0.1	Negligible
H294	16.2	16.3	0.1	Negligible
H295	15.7	15.7	<0.1	Negligible
H296	15.5	15.5	<0.1	Negligible
H297	15.0	15.1	0.1	Negligible
H298	16.2	15.9	-0.3	Negligible
H299	14.0	14.0	<0.1	Negligible
H300	15.8	15.7	-0.1	Negligible
H301	16.1	15.9	-0.2	Negligible
H302	14.7	14.7	<0.1	Negligible
H303	16.8	16.8	<0.1	Negligible
H304	15.9	15.9	<0.1	Negligible
H305	17.7	17.7	<0.1	Negligible
H306	16.4	16.4	<0.1	Negligible
H307	15.0	15.1	0.1	Negligible
H308	15.2	15.2	<0.1	Negligible
H309	14.5	14.5	<0.1	Negligible
H310	14.2	14.2	<0.1	Negligible
H311	15.8	15.8	<0.1	Negligible
H312	16.6	16.7	0.1	Negligible
H313	14.4	14.4	<0.1	Negligible
H314	16.4	16.4	<0.1	Negligible
H315	14.9	14.9	<0.1	Negligible
H316	15.4	15.5	0.1	Negligible
H317	16.2	16.3	0.1	Negligible
H318	16.0	16.0	<0.1	Negligible
H319	17.6	17.6	<0.1	Negligible
H320	14.5	14.5	<0.1	Negligible
H321	15.7	15.7	<0.1	Negligible
H322	14.3	14.3	<0.1	Negligible
H323	15.5	15.5	<0.1	Negligible
H324	16.3	16.3	<0.1	Negligible
H325	16.0	16.0	<0.1	Negligible

ID	DM	DS	Change	Impact
H326	16.3	16.3	<0.1	Negligible
H327	16.2	16.2	<0.1	Negligible
H328	16.7	16.8	0.1	Negligible
H329	15.6	15.6	<0.1	Negligible
H330	14.1	14.1	<0.1	Negligible
H331	15.1	15.1	<0.1	Negligible
H332	16.4	16.4	<0.1	Negligible
H333	16.8	16.8	<0.1	Negligible
H334	17.6	17.6	<0.1	Negligible
H335	15.8	15.8	<0.1	Negligible
H336	16.8	16.8	<0.1	Negligible
H337	15.7	15.8	0.1	Negligible
H338	16.6	16.7	0.1	Negligible
H339	16.1	16.1	<0.1	Negligible
H340	15.7	15.7	<0.1	Negligible
H341	15.5	15.5	<0.1	Negligible
H342	16.1	16.1	<0.1	Negligible
H343	14.9	14.9	<0.1	Negligible
H344	16.0	16.0	<0.1	Negligible
H345	16.4	16.4	<0.1	Negligible
H346	15.3	15.4	0.1	Negligible
H347	15.5	15.5	<0.1	Negligible
H348	15.7	15.7	<0.1	Negligible
H349	17.7	17.7	<0.1	Negligible
H350	15.5	15.5	<0.1	Negligible
H351	16.9	16.9	<0.1	Negligible
H352	15.8	15.9	0.1	Negligible
H353	16.1	15.9	-0.2	Negligible
H354	15.6	15.6	<0.1	Negligible
H355	16.1	16.1	<0.1	Negligible
H356	15.9	15.9	<0.1	Negligible
H357	15.6	15.7	0.1	Negligible
H358	14.0	14.0	<0.1	Negligible
H359	15.6	15.6	<0.1	Negligible
H360	16.4	16.5	0.1	Negligible

ID	DM	DS	Change	Impact
H361	14.0	14.0	<0.1	Negligible
H362	16.1	15.8	-0.3	Negligible
H363	14.0	14.0	<0.1	Negligible
H364	14.1	14.1	<0.1	Negligible
H365	17.1	17.1	<0.1	Negligible
H366	15.1	15.2	0.1	Negligible
H367	14.1	14.1	<0.1	Negligible
H368	18.6	18.6	<0.1	Negligible
H369	15.8	15.9	0.1	Negligible
H370	16.8	16.8	<0.1	Negligible
H371	15.4	15.5	0.1	Negligible
H372	15.4	15.4	<0.1	Negligible
H373	17.4	17.5	0.1	Negligible
H374	17.3	17.3	<0.1	Negligible
H375	16.0	16.0	<0.1	Negligible
H376	16.2	16.2	<0.1	Negligible
H377	16.0	15.9	-0.1	Negligible
H378	15.9	15.9	<0.1	Negligible
H379	16.4	16.4	<0.1	Negligible
H380	15.4	15.5	0.1	Negligible
H381	14.4	14.4	<0.1	Negligible
H382	16.7	16.8	0.1	Negligible
H383	15.6	15.6	<0.1	Negligible
H384	16.7	16.7	<0.1	Negligible
H385	15.4	15.4	<0.1	Negligible
H386	15.9	15.9	<0.1	Negligible
H387	16.3	16.3	<0.1	Negligible
H388	15.5	15.5	<0.1	Negligible
H389	15.4	15.5	0.1	Negligible
H390	13.8	13.8	<0.1	Negligible
H391	16.3	16.4	0.1	Negligible
H392	15.5	15.5	<0.1	Negligible
H393	15.3	15.3	<0.1	Negligible
H394	14.7	14.7	<0.1	Negligible
H395	16.5	16.5	<0.1	Negligible

ID	DM	DS	Change	Impact
H396	14.9	14.9	<0.1	Negligible
H397	14.1	14.1	<0.1	Negligible
H398	13.9	13.9	<0.1	Negligible
H399	17.4	17.5	0.1	Negligible
H400	14.7	14.7	<0.1	Negligible
H401	16.2	16.2	<0.1	Negligible
H402	15.0	15.0	<0.1	Negligible
H403	15.7	15.7	<0.1	Negligible
H404	15.6	15.6	<0.1	Negligible
H405	15.7	15.7	<0.1	Negligible
H406	14.0	14.0	<0.1	Negligible
H407	16.3	16.3	<0.1	Negligible
H408	16.3	16.4	0.1	Negligible
H409	16.9	16.9	<0.1	Negligible
H410	15.0	15.1	0.1	Negligible
H411	15.8	15.8	<0.1	Negligible
H412	16.8	16.8	<0.1	Negligible
H413	15.1	15.2	0.1	Negligible
H414	17.7	17.7	<0.1	Negligible
H415	14.2	14.3	0.1	Negligible
H416	14.3	14.4	0.1	Negligible
H417	15.8	15.8	<0.1	Negligible
H418	17.3	17.3	<0.1	Negligible
H419	16.9	16.9	<0.1	Negligible
H420	16.0	15.9	-0.1	Negligible
H421	14.4	14.4	<0.1	Negligible
H422	15.7	15.7	<0.1	Negligible
H423	17.6	17.6	<0.1	Negligible
H424	18.4	18.4	<0.1	Negligible
H425	17.5	17.6	0.1	Negligible
H426	16.2	16.2	<0.1	Negligible
H427	16.4	16.5	0.1	Negligible
H428	17.5	17.5	<0.1	Negligible
H429	15.3	15.4	0.1	Negligible
H430	16.0	16.0	<0.1	Negligible

ID	DM	DS	Change	Impact
H431	16.1	15.9	-0.2	Negligible
H432	13.9	13.9	<0.1	Negligible
H433	15.4	15.4	<0.1	Negligible
H434	14.2	14.2	<0.1	Negligible
H435	14.3	14.3	<0.1	Negligible
H436	17.6	17.6	<0.1	Negligible
H437	14.5	14.5	<0.1	Negligible
H438	13.9	13.9	<0.1	Negligible
H439	15.3	15.3	<0.1	Negligible
H440	16.2	16.3	0.1	Negligible
H441	15.0	15.0	<0.1	Negligible
H442	16.5	16.5	<0.1	Negligible
H443	16.9	16.9	<0.1	Negligible
H444	15.6	15.6	<0.1	Negligible
H445	16.7	16.7	<0.1	Negligible
H446	16.8	16.9	0.1	Negligible
H447	17.0	17.1	0.1	Negligible
H448	15.1	15.1	<0.1	Negligible
H449	16.9	16.9	<0.1	Negligible
H450	15.5	15.5	<0.1	Negligible
H451	15.6	15.6	<0.1	Negligible
H452	13.7	13.7	<0.1	Negligible
H453	15.5	15.5	<0.1	Negligible
H454	14.3	14.3	<0.1	Negligible
H455	13.9	13.9	<0.1	Negligible
H456	14.3	14.3	<0.1	Negligible
H457	17.3	17.3	<0.1	Negligible
H458	16.0	16.0	<0.1	Negligible
H459	16.5	16.5	<0.1	Negligible
H460	16.6	16.7	0.1	Negligible
H461	16.0	16.0	<0.1	Negligible
H462	15.8	15.8	<0.1	Negligible
H463	17.0	17.0	<0.1	Negligible
H464	15.7	15.6	-0.1	Negligible
H465	14.0	14.0	<0.1	Negligible

ID	DM	DS	Change	Impact
H466	14.0	14.0	<0.1	Negligible
H467	15.9	16.0	0.1	Negligible
H468	16.6	16.6	<0.1	Negligible
H469	17.5	17.5	<0.1	Negligible
H470	17.6	17.6	<0.1	Negligible
H471	16.4	16.4	<0.1	Negligible
H472	14.9	14.9	<0.1	Negligible
H473	15.1	15.1	<0.1	Negligible
H474	14.6	14.6	<0.1	Negligible
H475	13.8	13.8	<0.1	Negligible
H476	16.2	16.3	0.1	Negligible
H477	16.5	16.5	<0.1	Negligible
C1	14.0	14.0	<0.1	Negligible
C2	14.2	14.2	<0.1	Negligible

Table 2.16: Phase 2a LTP (2039): Annual mean PM_{10} concentrations ($\mu g/m^3$)

ID	DM	DS	Change	Impact
H1	13.8	13.8	<0.1	Negligible
H2	14.6	14.7	0.1	Negligible
H3	14.4	14.4	<0.1	Negligible
H4	17.3	17.3	<0.1	Negligible
H5	15.7	15.7	<0.1	Negligible
H6	14.8	14.8	<0.1	Negligible
H7	16.5	16.5	<0.1	Negligible
H8	16.8	16.8	<0.1	Negligible
H9	16.1	16.0	-0.1	Negligible
H10	15.6	15.6	<0.1	Negligible
H11	16.4	16.4	<0.1	Negligible
H12	14.9	14.9	<0.1	Negligible
H13	16.2	16.2	<0.1	Negligible
H14	13.8	13.8	<0.1	Negligible
H15	17.1	17.1	<0.1	Negligible
H16	16.3	16.3	<0.1	Negligible
H17	15.2	15.2	<0.1	Negligible

ID	DM	DS	Change	Impact
H18	15.9	15.9	<0.1	Negligible
H19	14.2	14.3	0.1	Negligible
H20	17.5	17.5	<0.1	Negligible
H21	17.0	17.0	<0.1	Negligible
H22	16.4	16.4	<0.1	Negligible
H23	16.1	16.1	<0.1	Negligible
H24	15.9	15.9	<0.1	Negligible
H25	14.4	14.4	<0.1	Negligible
H26	16.6	16.6	<0.1	Negligible
H27	15.7	15.7	<0.1	Negligible
H28	17.1	17.1	<0.1	Negligible
H29	14.6	14.6	<0.1	Negligible
H30	15.8	15.7	-0.1	Negligible
H31	17.3	17.2	-0.1	Negligible
H32	15.3	15.3	<0.1	Negligible
H33	14.1	14.2	0.1	Negligible
H34	16.9	17.0	0.1	Negligible
H35	15.7	15.7	<0.1	Negligible
H36	16.6	16.6	<0.1	Negligible
H37	15.1	15.2	0.1	Negligible
H38	17.7	17.7	<0.1	Negligible
H39	15.7	15.6	-0.1	Negligible
H40	17.4	17.4	<0.1	Negligible
H41	13.8	13.8	<0.1	Negligible
H42	16.3	16.0	-0.3	Negligible
H43	16.2	16.3	0.1	Negligible
H44	14.0	14.0	<0.1	Negligible
H45	16.3	16.3	<0.1	Negligible
H46	14.1	14.1	<0.1	Negligible
H47	14.7	14.6	-0.1	Negligible
H48	16.2	16.2	<0.1	Negligible
H49	13.8	13.8	<0.1	Negligible
H50	15.9	15.9	<0.1	Negligible
H51	16.1	15.8	-0.3	Negligible
H52	16.0	16.0	<0.1	Negligible

ID	DM	DS	Change	Impact
H53	16.2	16.3	0.1	Negligible
H54	16.1	16.1	<0.1	Negligible
H55	15.8	15.7	-0.1	Negligible
H56	16.3	16.3	<0.1	Negligible
H57	16.1	15.7	-0.4	Negligible
H58	16.1	16.2	0.1	Negligible
H59	16.1	16.2	0.1	Negligible
H60	15.6	15.6	<0.1	Negligible
H61	16.1	16.1	<0.1	Negligible
H62	15.5	15.5	<0.1	Negligible
H63	17.0	17.0	<0.1	Negligible
H64	16.4	16.3	-0.1	Negligible
H65	14.6	14.6	<0.1	Negligible
H66	17.1	17.1	<0.1	Negligible
H67	14.9	14.9	<0.1	Negligible
H68	17.0	17.0	<0.1	Negligible
H69	16.1	16.1	<0.1	Negligible
H70	14.0	14.0	<0.1	Negligible
H71	14.0	14.0	<0.1	Negligible
H72	16.1	16.1	<0.1	Negligible
H73	18.4	18.4	<0.1	Negligible
H74	14.9	15.0	0.1	Negligible
H75	14.8	14.8	<0.1	Negligible
H76	15.0	15.0	<0.1	Negligible
H77	15.7	15.9	0.2	Negligible
H78	15.9	15.9	<0.1	Negligible
H79	14.0	14.0	<0.1	Negligible
H80	14.2	14.2	<0.1	Negligible
H81	16.3	16.4	0.1	Negligible
H82	17.5	17.5	<0.1	Negligible
H83	14.9	14.9	<0.1	Negligible
H84	16.5	16.5	<0.1	Negligible
H85	15.0	15.0	<0.1	Negligible
H86	17.9	17.9	<0.1	Negligible
H87	17.6	17.6	<0.1	Negligible

ID	DM	DS	Change	Impact
H88	15.8	15.9	0.1	Negligible
H89	16.0	16.0	<0.1	Negligible
H90	15.2	15.3	0.1	Negligible
H91	16.2	16.2	<0.1	Negligible
H92	16.4	16.4	<0.1	Negligible
H93	17.4	17.4	<0.1	Negligible
H94	16.0	16.1	0.1	Negligible
H95	15.4	15.4	<0.1	Negligible
H96	15.5	15.5	<0.1	Negligible
H97	16.0	16.0	<0.1	Negligible
H98	15.8	15.8	<0.1	Negligible
H99	17.2	17.2	<0.1	Negligible
H100	13.7	13.7	<0.1	Negligible
H101	16.3	16.3	<0.1	Negligible
H102	13.8	13.8	<0.1	Negligible
H103	14.2	14.2	<0.1	Negligible
H104	14.9	14.9	<0.1	Negligible
H105	17.3	17.3	<0.1	Negligible
H106	15.9	16.0	0.1	Negligible
H107	16.1	16.1	<0.1	Negligible
H108	15.7	15.7	<0.1	Negligible
H109	15.5	15.5	<0.1	Negligible
H110	17.2	17.2	<0.1	Negligible
H111	14.4	14.4	<0.1	Negligible
H112	15.6	15.6	<0.1	Negligible
H113	15.9	16.0	0.1	Negligible
H114	16.0	16.0	<0.1	Negligible
H115	16.2	16.3	0.1	Negligible
H116	16.0	16.0	<0.1	Negligible
H117	16.4	16.4	<0.1	Negligible
H118	15.7	15.7	<0.1	Negligible
H119	16.1	15.9	-0.2	Negligible
H120	17.5	17.6	0.1	Negligible
H121	18.2	18.1	-0.1	Negligible
H122	16.3	16.3	<0.1	Negligible

ID	DM	DS	Change	Impact
H123	16.6	16.6	<0.1	Negligible
H124	16.7	16.7	<0.1	Negligible
H125	16.1	16.1	<0.1	Negligible
H126	15.2	15.2	<0.1	Negligible
H127	16.8	16.8	<0.1	Negligible
H128	15.4	15.4	<0.1	Negligible
H129	14.9	14.9	<0.1	Negligible
H130	14.9	14.9	<0.1	Negligible
H131	16.4	16.5	0.1	Negligible
H132	13.9	13.9	<0.1	Negligible
H133	17.4	17.4	<0.1	Negligible
H134	14.7	14.7	<0.1	Negligible
H135	15.6	15.6	<0.1	Negligible
H136	15.9	15.9	<0.1	Negligible
H137	16.7	16.7	<0.1	Negligible
H138	14.2	14.2	<0.1	Negligible
H139	16.2	16.2	<0.1	Negligible
H140	16.9	16.9	<0.1	Negligible
H141	15.6	15.6	<0.1	Negligible
H142	16.1	16.1	<0.1	Negligible
H143	16.1	16.1	<0.1	Negligible
H144	15.6	15.5	-0.1	Negligible
H145	14.8	14.8	<0.1	Negligible
H146	16.5	16.5	<0.1	Negligible
H147	15.3	15.3	<0.1	Negligible
H148	15.5	15.5	<0.1	Negligible
H149	14.0	14.0	<0.1	Negligible
H150	16.7	16.7	<0.1	Negligible
H151	14.2	14.2	<0.1	Negligible
H152	16.7	16.7	<0.1	Negligible
H153	16.2	16.2	<0.1	Negligible
H154	14.6	14.6	<0.1	Negligible
H155	15.5	15.6	0.1	Negligible
H156	16.5	16.5	<0.1	Negligible
H157	15.7	15.7	<0.1	Negligible

ID	DM	DS	Change	Impact
H158	17.2	17.3	0.1	Negligible
H159	15.9	16.0	0.1	Negligible
H160	14.8	14.8	<0.1	Negligible
H161	16.2	16.3	0.1	Negligible
H162	15.9	16.0	0.1	Negligible
H163	15.5	15.5	<0.1	Negligible
H164	16.3	16.3	<0.1	Negligible
H165	17.5	17.5	<0.1	Negligible
H166	15.4	15.4	<0.1	Negligible
H167	15.6	15.6	<0.1	Negligible
H168	13.7	13.7	<0.1	Negligible
H169	16.0	16.0	<0.1	Negligible
H170	15.9	15.9	<0.1	Negligible
H171	15.5	15.5	<0.1	Negligible
H172	16.3	16.4	0.1	Negligible
H173	15.3	15.4	0.1	Negligible
H174	14.6	14.6	<0.1	Negligible
H175	16.3	16.4	0.1	Negligible
H176	17.6	17.6	<0.1	Negligible
H177	14.0	14.0	<0.1	Negligible
H178	17.2	17.2	<0.1	Negligible
H179	16.2	16.2	<0.1	Negligible
H180	17.5	17.5	<0.1	Negligible
H181	16.2	16.2	<0.1	Negligible
H182	15.9	15.9	<0.1	Negligible
H183	15.7	15.7	<0.1	Negligible
H184	13.7	13.7	<0.1	Negligible
H185	14.3	14.3	<0.1	Negligible
H186	15.4	15.4	<0.1	Negligible
H187	16.2	16.3	0.1	Negligible
H188	16.4	16.3	-0.1	Negligible
H189	17.0	17.0	<0.1	Negligible
H190	16.4	16.4	<0.1	Negligible
H191	18.2	18.2	<0.1	Negligible
H192	17.0	17.0	<0.1	Negligible

ID	DM	DS	Change	Impact
H193	13.9	13.9	<0.1	Negligible
H194	16.7	16.7	<0.1	Negligible
H195	14.0	14.0	<0.1	Negligible
H196	15.1	15.1	<0.1	Negligible
H197	16.7	16.7	<0.1	Negligible
H198	15.9	15.9	<0.1	Negligible
H199	17.6	17.6	<0.1	Negligible
H200	16.7	16.7	<0.1	Negligible
H201	16.9	16.9	<0.1	Negligible
H202	15.5	15.5	<0.1	Negligible
H203	16.1	16.1	<0.1	Negligible
H204	16.0	16.1	0.1	Negligible
H205	17.3	17.3	<0.1	Negligible
H206	16.3	16.3	<0.1	Negligible
H207	14.3	14.3	<0.1	Negligible
H208	15.6	15.6	<0.1	Negligible
H209	16.6	16.6	<0.1	Negligible
H210	17.1	17.1	<0.1	Negligible
H211	16.4	16.5	0.1	Negligible
H212	14.1	14.2	0.1	Negligible
H213	16.3	16.2	-0.1	Negligible
H214	15.0	15.0	<0.1	Negligible
H215	16.4	16.4	<0.1	Negligible
H216	16.2	16.3	0.1	Negligible
H217	15.7	15.8	0.1	Negligible
H218	16.2	16.2	<0.1	Negligible
H219	14.3	14.3	<0.1	Negligible
H220	14.0	14.0	<0.1	Negligible
H221	14.3	14.3	<0.1	Negligible
H222	16.5	16.5	<0.1	Negligible
H223	16.7	16.7	<0.1	Negligible
H224	16.2	16.2	<0.1	Negligible
H225	16.5	16.5	<0.1	Negligible
H226	15.5	15.5	<0.1	Negligible
H227	16.4	16.3	-0.1	Negligible

ID	DM	DS	Change	Impact
H228	16.3	16.4	0.1	Negligible
H229	16.0	16.0	<0.1	Negligible
H230	15.2	15.2	<0.1	Negligible
H231	15.9	15.9	<0.1	Negligible
H232	15.6	15.6	<0.1	Negligible
H233	14.7	14.7	<0.1	Negligible
H234	16.4	16.1	-0.3	Negligible
H235	16.1	16.1	<0.1	Negligible
H236	13.9	13.9	<0.1	Negligible
H237	15.9	15.9	<0.1	Negligible
H238	15.4	15.4	<0.1	Negligible
H239	15.8	15.8	<0.1	Negligible
H240	17.4	17.5	0.1	Negligible
H241	17.1	17.2	0.1	Negligible
H242	17.1	17.1	<0.1	Negligible
H243	16.1	16.1	<0.1	Negligible
H244	16.0	16.1	0.1	Negligible
H245	14.0	14.0	<0.1	Negligible
H246	15.7	15.7	<0.1	Negligible
H247	18.9	18.9	<0.1	Negligible
H248	16.2	16.2	<0.1	Negligible
H249	15.2	15.2	<0.1	Negligible
H250	15.8	15.8	<0.1	Negligible
H251	16.4	16.5	0.1	Negligible
H252	14.0	14.0	<0.1	Negligible
H253	15.2	15.2	<0.1	Negligible
H254	14.9	14.9	<0.1	Negligible
H255	14.6	14.6	<0.1	Negligible
H256	15.7	15.7	<0.1	Negligible
H257	16.3	16.3	<0.1	Negligible
H258	16.6	16.6	<0.1	Negligible
H259	17.6	17.6	<0.1	Negligible
H260	16.1	16.2	0.1	Negligible
H261	15.2	15.2	<0.1	Negligible
H262	17.9	17.9	<0.1	Negligible

ID	DM	DS	Change	Impact
H263	15.1	15.2	0.1	Negligible
H264	18.7	18.7	<0.1	Negligible
H265	15.3	15.3	<0.1	Negligible
H266	14.5	14.5	<0.1	Negligible
H267	16.5	16.6	0.1	Negligible
H268	16.7	16.8	0.1	Negligible
H269	14.7	14.7	<0.1	Negligible
H270	15.7	15.9	0.2	Negligible
H271	15.7	15.7	<0.1	Negligible
H272	15.7	15.6	-0.1	Negligible
H273	17.7	17.7	<0.1	Negligible
H274	16.3	16.3	<0.1	Negligible
H275	16.5	16.5	<0.1	Negligible
H276	15.6	15.6	<0.1	Negligible
H277	14.6	14.6	<0.1	Negligible
H278	15.4	15.4	<0.1	Negligible
H279	17.8	17.8	<0.1	Negligible
H280	16.0	16.1	0.1	Negligible
H281	15.9	15.9	<0.1	Negligible
H282	16.2	16.2	<0.1	Negligible
H283	16.0	15.9	-0.1	Negligible
H284	15.9	15.9	<0.1	Negligible
H285	14.9	14.9	<0.1	Negligible
H286	16.5	16.5	<0.1	Negligible
H287	14.9	14.9	<0.1	Negligible
H288	14.1	14.1	<0.1	Negligible
H289	16.2	16.2	<0.1	Negligible
H290	17.1	17.1	<0.1	Negligible
H291	16.8	16.9	0.1	Negligible
H292	15.8	15.8	<0.1	Negligible
H293	17.4	17.4	<0.1	Negligible
H294	16.2	16.3	0.1	Negligible
H295	15.7	15.7	<0.1	Negligible
H296	15.5	15.5	<0.1	Negligible
H297	15.0	15.0	<0.1	Negligible

ID	DM	DS	Change	Impact
H298	16.3	16.0	-0.3	Negligible
H299	14.0	14.0	<0.1	Negligible
H300	15.8	15.7	-0.1	Negligible
H301	16.1	15.8	-0.3	Negligible
H302	14.7	14.7	<0.1	Negligible
H303	16.8	16.8	<0.1	Negligible
H304	16.0	16.0	<0.1	Negligible
H305	17.7	17.7	<0.1	Negligible
H306	16.4	16.4	<0.1	Negligible
H307	15.0	15.0	<0.1	Negligible
H308	15.3	15.3	<0.1	Negligible
H309	14.5	14.5	<0.1	Negligible
H310	14.2	14.2	<0.1	Negligible
H311	15.8	15.8	<0.1	Negligible
H312	16.6	16.7	0.1	Negligible
H313	14.4	14.4	<0.1	Negligible
H314	16.3	16.4	0.1	Negligible
H315	14.9	14.9	<0.1	Negligible
H316	15.4	15.4	<0.1	Negligible
H317	16.3	16.3	<0.1	Negligible
H318	16.0	16.0	<0.1	Negligible
H319	17.6	17.6	<0.1	Negligible
H320	14.5	14.5	<0.1	Negligible
H321	15.7	15.7	<0.1	Negligible
H322	14.3	14.3	<0.1	Negligible
H323	15.5	15.5	<0.1	Negligible
H324	16.3	16.4	0.1	Negligible
H325	16.0	16.0	<0.1	Negligible
H326	16.3	16.3	<0.1	Negligible
H327	16.2	16.2	<0.1	Negligible
H328	16.8	16.8	<0.1	Negligible
H329	15.6	15.6	<0.1	Negligible
H330	14.1	14.1	<0.1	Negligible
H331	15.2	15.2	<0.1	Negligible
H332	16.4	16.4	<0.1	Negligible

ID	DM	DS	Change	Impact
H333	16.8	16.8	<0.1	Negligible
H334	17.6	17.6	<0.1	Negligible
H335	15.8	15.8	<0.1	Negligible
H336	16.8	16.8	<0.1	Negligible
H337	15.7	15.8	0.1	Negligible
H338	16.6	16.6	<0.1	Negligible
H339	16.1	16.1	<0.1	Negligible
H340	15.7	15.7	<0.1	Negligible
H341	15.5	15.5	<0.1	Negligible
H342	16.1	16.1	<0.1	Negligible
H343	14.9	14.9	<0.1	Negligible
H344	16.0	16.0	<0.1	Negligible
H345	16.4	16.4	<0.1	Negligible
H346	15.3	15.3	<0.1	Negligible
H347	15.5	15.6	0.1	Negligible
H348	15.7	15.7	<0.1	Negligible
H349	17.7	17.7	<0.1	Negligible
H350	15.5	15.5	<0.1	Negligible
H351	16.9	16.9	<0.1	Negligible
H352	15.8	15.9	0.1	Negligible
H353	16.1	16.0	-0.1	Negligible
H354	15.6	15.6	<0.1	Negligible
H355	16.1	16.1	<0.1	Negligible
H356	16.0	16.0	<0.1	Negligible
H357	15.6	15.7	0.1	Negligible
H358	14.0	14.0	<0.1	Negligible
H359	15.6	15.6	<0.1	Negligible
H360	16.4	16.5	0.1	Negligible
H361	14.0	14.1	0.1	Negligible
H362	16.1	15.8	-0.3	Negligible
H363	14.0	14.0	<0.1	Negligible
H364	14.1	14.1	<0.1	Negligible
H365	17.1	17.1	<0.1	Negligible
H366	15.2	15.3	0.1	Negligible
H367	14.1	14.1	<0.1	Negligible

ID	DM	DS	Change	Impact
H368	18.6	18.6	<0.1	Negligible
H369	15.8	15.8	<0.1	Negligible
H370	16.8	16.8	<0.1	Negligible
H371	15.5	15.5	<0.1	Negligible
H372	15.4	15.4	<0.1	Negligible
H373	17.5	17.5	<0.1	Negligible
H374	17.3	17.3	<0.1	Negligible
H375	16.0	16.0	<0.1	Negligible
H376	16.2	16.2	<0.1	Negligible
H377	16.0	15.9	-0.1	Negligible
H378	15.9	15.9	<0.1	Negligible
H379	16.4	16.4	<0.1	Negligible
H380	15.5	15.6	0.1	Negligible
H381	14.4	14.4	<0.1	Negligible
H382	16.8	16.8	<0.1	Negligible
H383	15.7	15.6	-0.1	Negligible
H384	16.7	16.7	<0.1	Negligible
H385	15.4	15.4	<0.1	Negligible
H386	15.9	15.9	<0.1	Negligible
H387	16.3	16.3	<0.1	Negligible
H388	15.5	15.5	<0.1	Negligible
H389	15.4	15.5	0.1	Negligible
H390	13.8	13.8	<0.1	Negligible
H391	16.3	16.4	0.1	Negligible
H392	15.5	15.5	<0.1	Negligible
H393	15.3	15.3	<0.1	Negligible
H394	14.7	14.7	<0.1	Negligible
H395	16.5	16.5	<0.1	Negligible
H396	14.8	14.8	<0.1	Negligible
H397	14.1	14.1	<0.1	Negligible
H398	13.9	13.9	<0.1	Negligible
H399	17.4	17.5	0.1	Negligible
H400	14.7	14.7	<0.1	Negligible
H401	16.1	16.1	<0.1	Negligible
H402	15.0	15.0	<0.1	Negligible

ID	DM	DS	Change	Impact
H403	15.7	15.7	<0.1	Negligible
H404	15.6	15.6	<0.1	Negligible
H405	15.7	15.7	<0.1	Negligible
H406	14.0	14.0	<0.1	Negligible
H407	16.3	16.4	0.1	Negligible
H408	16.3	16.4	0.1	Negligible
H409	16.9	16.9	<0.1	Negligible
H410	15.0	15.1	0.1	Negligible
H411	15.8	15.8	<0.1	Negligible
H412	16.8	16.8	<0.1	Negligible
H413	15.1	15.2	0.1	Negligible
H414	17.7	17.7	<0.1	Negligible
H415	14.2	14.3	0.1	Negligible
H416	14.3	14.4	0.1	Negligible
H417	15.8	15.8	<0.1	Negligible
H418	17.3	17.3	<0.1	Negligible
H419	16.9	17.0	0.1	Negligible
H420	16.0	15.9	-0.1	Negligible
H421	14.4	14.4	<0.1	Negligible
H422	15.7	15.7	<0.1	Negligible
H423	17.6	17.6	<0.1	Negligible
H424	18.4	18.4	<0.1	Negligible
H425	17.5	17.6	0.1	Negligible
H426	16.2	16.2	<0.1	Negligible
H427	16.4	16.5	0.1	Negligible
H428	17.5	17.6	0.1	Negligible
H429	15.3	15.4	0.1	Negligible
H430	16.0	16.0	<0.1	Negligible
H431	16.1	15.8	-0.3	Negligible
H432	13.9	13.9	<0.1	Negligible
H433	15.4	15.4	<0.1	Negligible
H434	14.2	14.2	<0.1	Negligible
H435	14.3	14.3	<0.1	Negligible
H436	17.6	17.6	<0.1	Negligible
H437	14.5	14.5	<0.1	Negligible

ID	DM	DS	Change	Impact
H438	13.9	13.9	<0.1	Negligible
H439	15.3	15.3	<0.1	Negligible
H440	16.2	16.3	0.1	Negligible
H441	15.0	15.0	<0.1	Negligible
H442	16.5	16.5	<0.1	Negligible
H443	16.9	16.9	<0.1	Negligible
H444	15.6	15.6	<0.1	Negligible
H445	16.7	16.7	<0.1	Negligible
H446	16.9	16.9	<0.1	Negligible
H447	17.0	17.1	0.1	Negligible
H448	15.1	15.1	<0.1	Negligible
H449	16.9	16.9	<0.1	Negligible
H450	15.5	15.5	<0.1	Negligible
H451	15.6	15.6	<0.1	Negligible
H452	13.7	13.7	<0.1	Negligible
H453	15.5	15.5	<0.1	Negligible
H454	14.3	14.3	<0.1	Negligible
H455	13.9	13.9	<0.1	Negligible
H456	14.3	14.3	<0.1	Negligible
H457	17.3	17.4	0.1	Negligible
H458	16.0	16.0	<0.1	Negligible
H459	16.5	16.5	<0.1	Negligible
H460	16.6	16.7	0.1	Negligible
H461	16.0	16.0	<0.1	Negligible
H462	15.8	15.8	<0.1	Negligible
H463	17.0	17.0	<0.1	Negligible
H464	15.7	15.6	-0.1	Negligible
H465	14.0	14.0	<0.1	Negligible
H466	14.0	14.0	<0.1	Negligible
H467	16.0	16.0	<0.1	Negligible
H468	16.6	16.7	0.1	Negligible
H469	17.5	17.5	<0.1	Negligible
H470	17.6	17.6	<0.1	Negligible
H471	16.4	16.4	<0.1	Negligible
H472	14.9	14.9	<0.1	Negligible

ID	DM	DS	Change	Impact
H473	15.1	15.1	<0.1	Negligible
H474	14.6	14.6	<0.1	Negligible
H475	13.8	13.8	<0.1	Negligible
H476	16.2	16.3	0.1	Negligible
H477	16.5	16.5	<0.1	Negligible
C1	14.0	14.0	<0.1	Negligible
C2	14.2	14.2	<0.1	Negligible

Phase 2a (2039) $PM_{2.5}$ results

Table 2.17: Phase 2a Core (2039): Annual mean $PM_{2.5}$ concentrations ($\mu g/m^3$)

ID	DM	DS	Change	Impact
H1	9.7	9.7	<0.1	Negligible
H2	10.2	10.2	<0.1	Negligible
H3	10.0	10.1	0.1	Negligible
H4	11.8	11.8	<0.1	Negligible
H5	10.8	10.8	<0.1	Negligible
H6	10.3	10.3	<0.1	Negligible
H7	11.3	11.4	0.1	Negligible
H8	11.5	11.5	<0.1	Negligible
H9	11.1	11.1	<0.1	Negligible
H10	10.8	10.8	<0.1	Negligible
H11	11.3	11.3	<0.1	Negligible
H12	10.4	10.4	<0.1	Negligible
H13	11.2	11.2	<0.1	Negligible
H14	9.7	9.7	<0.1	Negligible
H15	11.7	11.7	<0.1	Negligible
H16	11.2	11.2	<0.1	Negligible
H17	10.6	10.6	<0.1	Negligible
H18	11.0	11.0	<0.1	Negligible
H19	9.9	10.0	0.1	Negligible
H20	11.8	11.9	0.1	Negligible
H21	11.6	11.6	<0.1	Negligible
H22	11.3	11.3	<0.1	Negligible

ID	DM	DS	Change	Impact
H23	11.2	11.2	<0.1	Negligible
H24	10.9	10.9	<0.1	Negligible
H25	10.0	10.0	<0.1	Negligible
H26	11.4	11.4	<0.1	Negligible
H27	10.9	10.9	<0.1	Negligible
H28	11.7	11.6	-0.1	Negligible
H29	10.2	10.2	<0.1	Negligible
H30	10.9	10.9	<0.1	Negligible
H31	11.8	11.8	<0.1	Negligible
H32	10.6	10.7	0.1	Negligible
H33	9.9	9.9	<0.1	Negligible
H34	11.6	11.6	<0.1	Negligible
H35	10.8	10.8	<0.1	Negligible
H36	11.4	11.4	<0.1	Negligible
H37	10.5	10.5	<0.1	Negligible
H38	12.0	12.0	<0.1	Negligible
H39	10.9	10.8	-0.1	Negligible
H40	11.8	11.8	<0.1	Negligible
H41	9.7	9.7	<0.1	Negligible
H42	11.2	11.0	-0.2	Negligible
H43	11.2	11.2	<0.1	Negligible
H44	9.8	9.8	<0.1	Negligible
H45	11.2	11.2	<0.1	Negligible
H46	9.9	9.9	<0.1	Negligible
H47	10.2	10.2	<0.1	Negligible
H48	11.2	11.2	<0.1	Negligible
H49	9.7	9.7	<0.1	Negligible
H50	10.9	10.9	<0.1	Negligible
H51	11.1	11.0	-0.1	Negligible
H52	11.0	11.0	<0.1	Negligible
H53	11.2	11.2	<0.1	Negligible
H54	11.1	11.2	0.1	Negligible
H55	10.9	10.9	<0.1	Negligible
H56	11.2	11.2	<0.1	Negligible
H57	11.1	10.9	-0.2	Negligible

ID	DM	DS	Change	Impact
H58	11.1	11.2	0.1	Negligible
H59	11.2	11.2	<0.1	Negligible
H60	10.7	10.7	<0.1	Negligible
H61	11.0	11.0	<0.1	Negligible
H62	10.7	10.7	<0.1	Negligible
H63	11.6	11.6	<0.1	Negligible
H64	11.4	11.3	-0.1	Negligible
H65	10.2	10.2	<0.1	Negligible
H66	11.7	11.7	<0.1	Negligible
H67	10.4	10.4	<0.1	Negligible
H68	11.7	11.7	<0.1	Negligible
H69	11.1	11.1	<0.1	Negligible
H70	9.8	9.8	<0.1	Negligible
H71	9.8	9.8	<0.1	Negligible
H72	11.2	11.2	<0.1	Negligible
H73	12.4	12.4	<0.1	Negligible
H74	10.4	10.4	<0.1	Negligible
H75	10.3	10.3	<0.1	Negligible
H76	10.4	10.4	<0.1	Negligible
H77	10.8	10.9	0.1	Negligible
H78	11.0	11.0	<0.1	Negligible
H79	9.8	9.8	<0.1	Negligible
H80	9.9	9.9	<0.1	Negligible
H81	11.3	11.3	<0.1	Negligible
H82	11.9	11.9	<0.1	Negligible
H83	10.3	10.3	<0.1	Negligible
H84	11.3	11.3	<0.1	Negligible
H85	10.4	10.4	<0.1	Negligible
H86	12.1	12.1	<0.1	Negligible
H87	11.9	11.9	<0.1	Negligible
H88	10.9	10.9	<0.1	Negligible
H89	11.1	11.1	<0.1	Negligible
H90	10.5	10.6	0.1	Negligible
H91	11.2	11.2	<0.1	Negligible
H92	11.3	11.3	<0.1	Negligible

ID	DM	DS	Change	Impact
H93	11.8	11.8	<0.1	Negligible
H94	11.1	11.2	0.1	Negligible
H95	10.7	10.7	<0.1	Negligible
H96	10.6	10.6	<0.1	Negligible
H97	11.1	11.1	<0.1	Negligible
H98	10.9	10.9	<0.1	Negligible
H99	11.8	11.8	<0.1	Negligible
H100	9.6	9.6	<0.1	Negligible
H101	11.2	11.2	<0.1	Negligible
H102	9.7	9.7	<0.1	Negligible
H103	9.9	9.9	<0.1	Negligible
H104	10.4	10.4	<0.1	Negligible
H105	11.8	11.8	<0.1	Negligible
H106	11.1	11.1	<0.1	Negligible
H107	11.2	11.2	<0.1	Negligible
H108	10.9	10.9	<0.1	Negligible
H109	10.7	10.7	<0.1	Negligible
H110	11.7	11.7	<0.1	Negligible
H111	10.0	10.1	0.1	Negligible
H112	10.8	10.8	<0.1	Negligible
H113	11.1	11.1	<0.1	Negligible
H114	11.1	11.1	<0.1	Negligible
H115	11.2	11.2	<0.1	Negligible
H116	11.0	11.0	<0.1	Negligible
H117	11.3	11.3	<0.1	Negligible
H118	10.9	10.9	<0.1	Negligible
H119	11.1	11.0	-0.1	Negligible
H120	11.9	11.9	<0.1	Negligible
H121	12.2	12.2	<0.1	Negligible
H122	11.2	11.2	<0.1	Negligible
H123	11.4	11.4	<0.1	Negligible
H124	11.5	11.5	<0.1	Negligible
H125	11.1	11.1	<0.1	Negligible
H126	10.6	10.6	<0.1	Negligible
H127	11.5	11.5	<0.1	Negligible

ID	DM	DS	Change	Impact
H128	10.7	10.7	<0.1	Negligible
H129	10.4	10.4	<0.1	Negligible
H130	10.4	10.4	<0.1	Negligible
H131	11.3	11.3	<0.1	Negligible
H132	9.7	9.7	<0.1	Negligible
H133	11.8	11.8	<0.1	Negligible
H134	10.2	10.2	<0.1	Negligible
H135	10.9	10.9	<0.1	Negligible
H136	11.0	11.0	<0.1	Negligible
H137	11.5	11.5	<0.1	Negligible
H138	9.9	9.9	<0.1	Negligible
H139	11.2	11.2	<0.1	Negligible
H140	11.6	11.6	<0.1	Negligible
H141	10.8	10.8	<0.1	Negligible
H142	11.2	11.2	<0.1	Negligible
H143	11.1	11.1	<0.1	Negligible
H144	10.8	10.8	<0.1	Negligible
H145	10.3	10.3	<0.1	Negligible
H146	11.3	11.3	<0.1	Negligible
H147	10.6	10.6	<0.1	Negligible
H148	10.7	10.7	<0.1	Negligible
H149	9.8	9.8	<0.1	Negligible
H150	11.4	11.4	<0.1	Negligible
H151	9.9	10.0	0.1	Negligible
H152	11.4	11.4	<0.1	Negligible
H153	11.2	11.2	<0.1	Negligible
H154	10.2	10.2	<0.1	Negligible
H155	10.7	10.7	<0.1	Negligible
H156	11.3	11.3	<0.1	Negligible
H157	10.9	10.9	<0.1	Negligible
H158	11.7	11.7	<0.1	Negligible
H159	11.0	11.0	<0.1	Negligible
H160	10.3	10.3	<0.1	Negligible
H161	11.2	11.2	<0.1	Negligible
H162	10.9	11.0	0.1	Negligible

ID	DM	DS	Change	Impact
H163	10.7	10.7	<0.1	Negligible
H164	11.3	11.3	<0.1	Negligible
H165	11.9	11.9	<0.1	Negligible
H166	10.7	10.7	<0.1	Negligible
H167	10.9	10.9	<0.1	Negligible
H168	9.6	9.6	<0.1	Negligible
H169	11.1	11.1	<0.1	Negligible
H170	10.9	10.9	<0.1	Negligible
H171	10.8	10.8	<0.1	Negligible
H172	11.2	11.2	<0.1	Negligible
H173	10.6	10.7	0.1	Negligible
H174	10.2	10.2	<0.1	Negligible
H175	11.3	11.3	<0.1	Negligible
H176	12.0	11.9	-0.1	Negligible
H177	9.8	9.8	<0.1	Negligible
H178	11.7	11.7	<0.1	Negligible
H179	11.1	11.1	<0.1	Negligible
H180	11.9	11.9	<0.1	Negligible
H181	11.1	11.1	<0.1	Negligible
H182	11.0	11.0	<0.1	Negligible
H183	10.8	10.8	<0.1	Negligible
H184	9.6	9.6	<0.1	Negligible
H185	10.0	10.0	<0.1	Negligible
H186	10.7	10.7	<0.1	Negligible
H187	11.1	11.1	<0.1	Negligible
H188	11.2	11.1	-0.1	Negligible
H189	11.6	11.6	<0.1	Negligible
H190	11.3	11.3	<0.1	Negligible
H191	12.3	12.3	<0.1	Negligible
H192	11.7	11.7	<0.1	Negligible
H193	9.7	9.7	<0.1	Negligible
H194	11.5	11.5	<0.1	Negligible
H195	9.8	9.8	<0.1	Negligible
H196	10.5	10.5	<0.1	Negligible
H197	11.4	11.4	<0.1	Negligible

ID	DM	DS	Change	Impact
H198	10.9	10.9	<0.1	Negligible
H199	12.0	11.9	-0.1	Negligible
H200	11.4	11.5	0.1	Negligible
H201	11.5	11.5	<0.1	Negligible
H202	10.7	10.7	<0.1	Negligible
H203	11.1	11.1	<0.1	Negligible
H204	11.1	11.1	<0.1	Negligible
H205	11.8	11.8	<0.1	Negligible
H206	11.2	11.2	<0.1	Negligible
H207	10.0	10.0	<0.1	Negligible
H208	10.7	10.7	<0.1	Negligible
H209	11.4	11.4	<0.1	Negligible
H210	11.7	11.7	<0.1	Negligible
H211	11.3	11.3	<0.1	Negligible
H212	9.9	9.9	<0.1	Negligible
H213	11.3	11.2	-0.1	Negligible
H214	10.4	10.4	<0.1	Negligible
H215	11.3	11.3	<0.1	Negligible
H216	11.2	11.2	<0.1	Negligible
H217	10.9	10.9	<0.1	Negligible
H218	11.3	11.3	<0.1	Negligible
H219	10.0	9.9	-0.1	Negligible
H220	9.8	9.8	<0.1	Negligible
H221	10.0	10.0	<0.1	Negligible
H222	11.3	11.3	<0.1	Negligible
H223	11.4	11.4	<0.1	Negligible
H224	11.2	11.2	<0.1	Negligible
H225	11.3	11.3	<0.1	Negligible
H226	10.7	10.7	<0.1	Negligible
H227	11.3	11.3	<0.1	Negligible
H228	11.2	11.3	0.1	Negligible
H229	11.0	11.0	<0.1	Negligible
H230	10.5	10.6	0.1	Negligible
H231	11.0	11.0	<0.1	Negligible
H232	10.8	10.8	<0.1	Negligible

ID	DM	DS	Change	Impact
H233	10.2	10.2	<0.1	Negligible
H234	11.3	11.1	-0.2	Negligible
H235	11.1	11.1	<0.1	Negligible
H236	9.7	9.7	<0.1	Negligible
H237	10.9	11.0	0.1	Negligible
H238	10.6	10.7	0.1	Negligible
H239	10.9	10.9	<0.1	Negligible
H240	11.9	11.9	<0.1	Negligible
H241	11.7	11.7	<0.1	Negligible
H242	11.7	11.7	<0.1	Negligible
H243	11.1	11.1	<0.1	Negligible
H244	11.1	11.1	<0.1	Negligible
H245	9.8	9.8	<0.1	Negligible
H246	10.8	10.8	<0.1	Negligible
H247	12.6	12.7	0.1	Negligible
H248	11.2	11.2	<0.1	Negligible
H249	10.6	10.6	<0.1	Negligible
H250	10.9	11.0	0.1	Negligible
H251	11.3	11.3	<0.1	Negligible
H252	9.8	9.8	<0.1	Negligible
H253	10.5	10.5	<0.1	Negligible
H254	10.3	10.3	<0.1	Negligible
H255	10.2	10.2	<0.1	Negligible
H256	10.9	10.9	<0.1	Negligible
H257	11.2	11.2	<0.1	Negligible
H258	11.4	11.4	<0.1	Negligible
H259	12.0	12.0	<0.1	Negligible
H260	11.1	11.2	0.1	Negligible
H261	10.6	10.6	<0.1	Negligible
H262	12.1	12.1	<0.1	Negligible
H263	10.5	10.6	0.1	Negligible
H264	12.5	12.5	<0.1	Negligible
H265	10.6	10.6	<0.1	Negligible
H266	10.1	10.1	<0.1	Negligible
H267	11.4	11.4	<0.1	Negligible

ID	DM	DS	Change	Impact
H268	11.4	11.4	<0.1	Negligible
H269	10.2	10.2	<0.1	Negligible
H270	10.8	10.9	0.1	Negligible
H271	10.9	10.9	<0.1	Negligible
H272	10.9	10.8	-0.1	Negligible
H273	12.1	12.1	<0.1	Negligible
H274	11.2	11.2	<0.1	Negligible
H275	11.3	11.3	<0.1	Negligible
H276	10.8	10.8	<0.1	Negligible
H277	10.1	10.1	<0.1	Negligible
H278	10.6	10.6	<0.1	Negligible
H279	12.0	12.0	<0.1	Negligible
H280	11.0	11.0	<0.1	Negligible
H281	11.1	11.1	<0.1	Negligible
H282	11.1	11.1	<0.1	Negligible
H283	11.1	11.0	-0.1	Negligible
H284	11.0	11.0	<0.1	Negligible
H285	10.4	10.4	<0.1	Negligible
H286	11.3	11.3	<0.1	Negligible
H287	10.4	10.4	<0.1	Negligible
H288	9.9	9.9	<0.1	Negligible
H289	11.3	11.3	<0.1	Negligible
H290	11.7	11.7	<0.1	Negligible
H291	11.6	11.6	<0.1	Negligible
H292	10.9	10.9	<0.1	Negligible
H293	11.8	11.8	<0.1	Negligible
H294	11.2	11.2	<0.1	Negligible
H295	10.8	10.8	<0.1	Negligible
H296	10.7	10.7	<0.1	Negligible
H297	10.4	10.4	<0.1	Negligible
H298	11.2	11.0	-0.2	Negligible
H299	9.8	9.8	<0.1	Negligible
H300	11.0	10.9	-0.1	Negligible
H301	11.1	11.0	-0.1	Negligible
H302	10.3	10.3	<0.1	Negligible

ID	DM	DS	Change	Impact
H303	11.4	11.5	0.1	Negligible
H304	11.1	11.1	<0.1	Negligible
H305	12.0	12.0	<0.1	Negligible
H306	11.3	11.3	<0.1	Negligible
H307	10.4	10.4	<0.1	Negligible
H308	10.6	10.6	<0.1	Negligible
H309	10.1	10.1	<0.1	Negligible
H310	9.9	9.9	<0.1	Negligible
H311	10.9	11.0	0.1	Negligible
H312	11.4	11.5	0.1	Negligible
H313	10.1	10.1	<0.1	Negligible
H314	11.2	11.2	<0.1	Negligible
H315	10.4	10.4	<0.1	Negligible
H316	10.6	10.7	0.1	Negligible
H317	11.2	11.2	<0.1	Negligible
H318	11.1	11.1	<0.1	Negligible
H319	11.9	11.9	<0.1	Negligible
H320	10.1	10.1	<0.1	Negligible
H321	10.9	10.9	<0.1	Negligible
H322	10.0	10.0	<0.1	Negligible
H323	10.8	10.8	<0.1	Negligible
H324	11.2	11.3	0.1	Negligible
H325	11.1	11.1	<0.1	Negligible
H326	11.2	11.2	<0.1	Negligible
H327	11.2	11.2	<0.1	Negligible
H328	11.4	11.5	0.1	Negligible
H329	10.8	10.8	<0.1	Negligible
H330	9.8	9.8	<0.1	Negligible
H331	10.5	10.5	<0.1	Negligible
H332	11.3	11.3	<0.1	Negligible
H333	11.5	11.5	<0.1	Negligible
H334	11.9	12.0	0.1	Negligible
H335	10.9	10.9	<0.1	Negligible
H336	11.5	11.5	<0.1	Negligible
H337	10.9	10.9	<0.1	Negligible

ID	DM	DS	Change	Impact
H338	11.3	11.4	0.1	Negligible
H339	11.0	11.0	<0.1	Negligible
H340	10.8	10.8	<0.1	Negligible
H341	10.8	10.8	<0.1	Negligible
H342	11.2	11.2	<0.1	Negligible
H343	10.4	10.4	<0.1	Negligible
H344	11.0	11.0	<0.1	Negligible
H345	11.3	11.3	<0.1	Negligible
H346	10.6	10.6	<0.1	Negligible
H347	10.8	10.8	<0.1	Negligible
H348	10.9	10.9	<0.1	Negligible
H349	12.0	12.0	<0.1	Negligible
H350	10.7	10.7	<0.1	Negligible
H351	11.5	11.5	<0.1	Negligible
H352	10.8	10.9	0.1	Negligible
H353	11.1	11.1	<0.1	Negligible
H354	10.8	10.8	<0.1	Negligible
H355	11.2	11.2	<0.1	Negligible
H356	11.1	11.0	-0.1	Negligible
H357	10.7	10.7	<0.1	Negligible
H358	9.8	9.8	<0.1	Negligible
H359	10.7	10.7	<0.1	Negligible
H360	11.3	11.3	<0.1	Negligible
H361	9.8	9.8	<0.1	Negligible
H362	11.1	11.0	-0.1	Negligible
H363	9.8	9.8	<0.1	Negligible
H364	9.9	9.9	<0.1	Negligible
H365	11.7	11.7	<0.1	Negligible
H366	10.5	10.6	0.1	Negligible
H367	9.9	9.9	<0.1	Negligible
H368	12.5	12.5	<0.1	Negligible
H369	11.0	11.0	<0.1	Negligible
H370	11.5	11.5	<0.1	Negligible
H371	10.7	10.7	<0.1	Negligible
H372	10.7	10.7	<0.1	Negligible

ID	DM	DS	Change	Impact
H373	11.9	11.9	<0.1	Negligible
H374	11.8	11.8	<0.1	Negligible
H375	10.9	10.9	<0.1	Negligible
H376	11.2	11.2	<0.1	Negligible
H377	11.1	11.0	-0.1	Negligible
H378	11.0	11.0	<0.1	Negligible
H379	11.3	11.3	<0.1	Negligible
H380	10.7	10.8	0.1	Negligible
H381	10.1	10.1	<0.1	Negligible
H382	11.5	11.5	<0.1	Negligible
H383	10.8	10.8	<0.1	Negligible
H384	11.4	11.4	<0.1	Negligible
H385	10.6	10.6	<0.1	Negligible
H386	11.0	11.0	<0.1	Negligible
H387	11.2	11.2	<0.1	Negligible
H388	10.7	10.7	<0.1	Negligible
H389	10.6	10.6	<0.1	Negligible
H390	9.7	9.7	<0.1	Negligible
H391	11.2	11.3	0.1	Negligible
H392	10.7	10.7	<0.1	Negligible
H393	10.7	10.6	-0.1	Negligible
H394	10.3	10.3	<0.1	Negligible
H395	11.3	11.3	<0.1	Negligible
H396	10.3	10.3	<0.1	Negligible
H397	9.9	9.9	<0.1	Negligible
H398	9.8	9.8	<0.1	Negligible
H399	11.9	11.9	<0.1	Negligible
H400	10.2	10.2	<0.1	Negligible
H401	11.1	11.1	<0.1	Negligible
H402	10.4	10.4	<0.1	Negligible
H403	10.8	10.8	<0.1	Negligible
H404	10.7	10.8	0.1	Negligible
H405	10.8	10.8	<0.1	Negligible
H406	9.8	9.8	<0.1	Negligible
H407	11.2	11.3	0.1	Negligible

ID	DM	DS	Change	Impact
H408	11.3	11.3	<0.1	Negligible
H409	11.6	11.6	<0.1	Negligible
H410	10.5	10.5	<0.1	Negligible
H411	10.9	10.9	<0.1	Negligible
H412	11.5	11.5	<0.1	Negligible
H413	10.5	10.5	<0.1	Negligible
H414	12.1	12.1	<0.1	Negligible
H415	10.0	10.0	<0.1	Negligible
H416	10.0	10.0	<0.1	Negligible
H417	10.9	10.9	<0.1	Negligible
H418	11.8	11.8	<0.1	Negligible
H419	11.6	11.6	<0.1	Negligible
H420	11.1	11.0	-0.1	Negligible
H421	10.1	10.1	<0.1	Negligible
H422	10.8	10.8	<0.1	Negligible
H423	11.9	11.9	<0.1	Negligible
H424	12.4	12.4	<0.1	Negligible
H425	11.9	11.9	<0.1	Negligible
H426	11.2	11.2	<0.1	Negligible
H427	11.3	11.4	0.1	Negligible
H428	11.9	11.9	<0.1	Negligible
H429	10.7	10.7	<0.1	Negligible
H430	11.1	11.1	<0.1	Negligible
H431	11.1	11.0	-0.1	Negligible
H432	9.8	9.8	<0.1	Negligible
H433	10.6	10.7	0.1	Negligible
H434	9.9	9.9	<0.1	Negligible
H435	10.0	10.0	<0.1	Negligible
H436	11.9	11.9	<0.1	Negligible
H437	10.1	10.1	<0.1	Negligible
H438	9.7	9.8	0.1	Negligible
H439	10.6	10.6	<0.1	Negligible
H440	11.2	11.2	<0.1	Negligible
H441	10.4	10.4	<0.1	Negligible
H442	11.3	11.4	0.1	Negligible

ID	DM	DS	Change	Impact
H443	11.5	11.5	<0.1	Negligible
H444	10.8	10.8	<0.1	Negligible
H445	11.5	11.5	<0.1	Negligible
H446	11.5	11.5	<0.1	Negligible
H447	11.7	11.7	<0.1	Negligible
H448	10.5	10.5	<0.1	Negligible
H449	11.5	11.5	<0.1	Negligible
H450	10.7	10.7	<0.1	Negligible
H451	10.8	10.8	<0.1	Negligible
H452	9.6	9.6	<0.1	Negligible
H453	10.7	10.7	<0.1	Negligible
H454	10.0	10.0	<0.1	Negligible
H455	9.7	9.7	<0.1	Negligible
H456	10.0	10.0	<0.1	Negligible
H457	11.8	11.8	<0.1	Negligible
H458	11.1	11.1	<0.1	Negligible
H459	11.3	11.3	<0.1	Negligible
H460	11.4	11.5	0.1	Negligible
H461	11.1	11.1	<0.1	Negligible
H462	10.9	10.9	<0.1	Negligible
H463	11.6	11.6	<0.1	Negligible
H464	10.9	10.8	-0.1	Negligible
H465	9.8	9.8	<0.1	Negligible
H466	9.8	9.8	<0.1	Negligible
H467	11.1	11.1	<0.1	Negligible
H468	11.4	11.5	0.1	Negligible
H469	11.9	11.9	<0.1	Negligible
H470	11.9	11.9	<0.1	Negligible
H471	11.3	11.3	<0.1	Negligible
H472	10.3	10.3	<0.1	Negligible
H473	10.5	10.5	<0.1	Negligible
H474	10.2	10.2	<0.1	Negligible
H475	9.7	9.7	<0.1	Negligible
H476	11.2	11.2	<0.1	Negligible
H477	11.3	11.4	0.1	Negligible

ID	DM	DS	Change	Impact
C1	9.8	9.8	<0.1	Negligible
C2	9.9	9.9	<0.1	Negligible

Table 2.18: Phase 2a LTP (2039): Annual mean $PM_{2.5}$ concentrations ($\mu g/m^3$)

ID	DM	DS	Change	Impact
H1	9.7	9.7	<0.1	Negligible
H2	10.2	10.2	<0.1	Negligible
H3	10.1	10.1	<0.1	Negligible
H4	11.8	11.8	<0.1	Negligible
H5	10.8	10.8	<0.1	Negligible
H6	10.3	10.3	<0.1	Negligible
H7	11.3	11.4	0.1	Negligible
H8	11.5	11.5	<0.1	Negligible
H9	11.1	11.1	<0.1	Negligible
H10	10.8	10.8	<0.1	Negligible
H11	11.3	11.3	<0.1	Negligible
H12	10.4	10.4	<0.1	Negligible
H13	11.2	11.2	<0.1	Negligible
H14	9.7	9.7	<0.1	Negligible
H15	11.7	11.7	<0.1	Negligible
H16	11.2	11.2	<0.1	Negligible
H17	10.6	10.6	<0.1	Negligible
H18	11.0	11.0	<0.1	Negligible
H19	9.9	10.0	0.1	Negligible
H20	11.9	11.9	<0.1	Negligible
H21	11.6	11.6	<0.1	Negligible
H22	11.3	11.3	<0.1	Negligible
H23	11.2	11.2	<0.1	Negligible
H24	10.9	10.9	<0.1	Negligible
H25	10.0	10.0	<0.1	Negligible
H26	11.4	11.4	<0.1	Negligible
H27	10.9	10.9	<0.1	Negligible
H28	11.7	11.7	<0.1	Negligible
H29	10.2	10.2	<0.1	Negligible

ID	DM	DS	Change	Impact
H30	11.0	10.9	-0.1	Negligible
H31	11.8	11.8	<0.1	Negligible
H32	10.6	10.7	0.1	Negligible
H33	9.9	9.9	<0.1	Negligible
H34	11.6	11.6	<0.1	Negligible
H35	10.8	10.8	<0.1	Negligible
H36	11.4	11.4	<0.1	Negligible
H37	10.5	10.5	<0.1	Negligible
H38	12.0	12.0	<0.1	Negligible
H39	10.9	10.8	-0.1	Negligible
H40	11.8	11.8	<0.1	Negligible
H41	9.7	9.7	<0.1	Negligible
H42	11.2	11.1	-0.1	Negligible
H43	11.2	11.2	<0.1	Negligible
H44	9.8	9.8	<0.1	Negligible
H45	11.2	11.2	<0.1	Negligible
H46	9.9	9.9	<0.1	Negligible
H47	10.2	10.2	<0.1	Negligible
H48	11.2	11.2	<0.1	Negligible
H49	9.7	9.7	<0.1	Negligible
H50	10.9	10.9	<0.1	Negligible
H51	11.2	11.0	-0.2	Negligible
H52	11.0	11.0	<0.1	Negligible
H53	11.2	11.3	0.1	Negligible
H54	11.2	11.2	<0.1	Negligible
H55	11.0	10.9	-0.1	Negligible
H56	11.2	11.2	<0.1	Negligible
H57	11.1	10.9	-0.2	Negligible
H58	11.1	11.2	0.1	Negligible
H59	11.2	11.2	<0.1	Negligible
H60	10.7	10.7	<0.1	Negligible
H61	11.0	11.0	<0.1	Negligible
H62	10.7	10.7	<0.1	Negligible
H63	11.6	11.6	<0.1	Negligible
H64	11.3	11.3	<0.1	Negligible

ID	DM	DS	Change	Impact
H65	10.2	10.2	<0.1	Negligible
H66	11.7	11.7	<0.1	Negligible
H67	10.4	10.4	<0.1	Negligible
H68	11.7	11.7	<0.1	Negligible
H69	11.1	11.1	<0.1	Negligible
H70	9.8	9.8	<0.1	Negligible
H71	9.8	9.8	<0.1	Negligible
H72	11.2	11.2	<0.1	Negligible
H73	12.4	12.4	<0.1	Negligible
H74	10.4	10.4	<0.1	Negligible
H75	10.3	10.3	<0.1	Negligible
H76	10.4	10.4	<0.1	Negligible
H77	10.8	10.9	0.1	Negligible
H78	11.0	11.0	<0.1	Negligible
H79	9.8	9.8	<0.1	Negligible
H80	9.9	9.9	<0.1	Negligible
H81	11.3	11.3	<0.1	Negligible
H82	11.9	11.9	<0.1	Negligible
H83	10.3	10.3	<0.1	Negligible
H84	11.3	11.3	<0.1	Negligible
H85	10.4	10.5	0.1	Negligible
H86	12.1	12.1	<0.1	Negligible
H87	11.9	11.9	<0.1	Negligible
H88	10.9	10.9	<0.1	Negligible
H89	11.1	11.1	<0.1	Negligible
H90	10.5	10.6	0.1	Negligible
H91	11.2	11.2	<0.1	Negligible
H92	11.3	11.3	<0.1	Negligible
H93	11.8	11.8	<0.1	Negligible
H94	11.1	11.2	0.1	Negligible
H95	10.7	10.7	<0.1	Negligible
H96	10.6	10.6	<0.1	Negligible
H97	11.1	11.1	<0.1	Negligible
H98	10.9	10.9	<0.1	Negligible
H99	11.8	11.8	<0.1	Negligible

ID	DM	DS	Change	Impact
H100	9.6	9.6	<0.1	Negligible
H101	11.2	11.2	<0.1	Negligible
H102	9.7	9.7	<0.1	Negligible
H103	9.9	9.9	<0.1	Negligible
H104	10.4	10.4	<0.1	Negligible
H105	11.8	11.8	<0.1	Negligible
H106	11.1	11.1	<0.1	Negligible
H107	11.2	11.2	<0.1	Negligible
H108	10.9	10.9	<0.1	Negligible
H109	10.7	10.7	<0.1	Negligible
H110	11.7	11.7	<0.1	Negligible
H111	10.0	10.0	<0.1	Negligible
H112	10.8	10.8	<0.1	Negligible
H113	11.1	11.1	<0.1	Negligible
H114	11.1	11.1	<0.1	Negligible
H115	11.2	11.2	<0.1	Negligible
H116	11.0	11.0	<0.1	Negligible
H117	11.2	11.2	<0.1	Negligible
H118	10.9	10.9	<0.1	Negligible
H119	11.1	11.0	-0.1	Negligible
H120	11.9	11.9	<0.1	Negligible
H121	12.2	12.2	<0.1	Negligible
H122	11.2	11.2	<0.1	Negligible
H123	11.4	11.4	<0.1	Negligible
H124	11.5	11.5	<0.1	Negligible
H125	11.1	11.1	<0.1	Negligible
H126	10.6	10.6	<0.1	Negligible
H127	11.5	11.5	<0.1	Negligible
H128	10.7	10.7	<0.1	Negligible
H129	10.4	10.4	<0.1	Negligible
H130	10.4	10.4	<0.1	Negligible
H131	11.3	11.3	<0.1	Negligible
H132	9.7	9.7	<0.1	Negligible
H133	11.8	11.8	<0.1	Negligible
H134	10.2	10.2	<0.1	Negligible

ID	DM	DS	Change	Impact
H135	10.9	10.9	<0.1	Negligible
H136	11.0	11.0	<0.1	Negligible
H137	11.5	11.5	<0.1	Negligible
H138	9.9	9.9	<0.1	Negligible
H139	11.2	11.2	<0.1	Negligible
H140	11.6	11.6	<0.1	Negligible
H141	10.8	10.8	<0.1	Negligible
H142	11.2	11.2	<0.1	Negligible
H143	11.1	11.1	<0.1	Negligible
H144	10.8	10.8	<0.1	Negligible
H145	10.3	10.3	<0.1	Negligible
H146	11.3	11.3	<0.1	Negligible
H147	10.6	10.6	<0.1	Negligible
H148	10.8	10.8	<0.1	Negligible
H149	9.8	9.8	<0.1	Negligible
H150	11.4	11.4	<0.1	Negligible
H151	9.9	10.0	0.1	Negligible
H152	11.4	11.4	<0.1	Negligible
H153	11.2	11.2	<0.1	Negligible
H154	10.2	10.2	<0.1	Negligible
H155	10.7	10.7	<0.1	Negligible
H156	11.3	11.4	0.1	Negligible
H157	10.9	10.9	<0.1	Negligible
H158	11.7	11.7	<0.1	Negligible
H159	11.0	11.1	0.1	Negligible
H160	10.3	10.3	<0.1	Negligible
H161	11.2	11.2	<0.1	Negligible
H162	10.9	11.0	0.1	Negligible
H163	10.7	10.7	<0.1	Negligible
H164	11.3	11.3	<0.1	Negligible
H165	11.9	11.9	<0.1	Negligible
H166	10.7	10.7	<0.1	Negligible
H167	10.9	10.9	<0.1	Negligible
H168	9.6	9.6	<0.1	Negligible
H169	11.1	11.1	<0.1	Negligible

ID	DM	DS	Change	Impact
H170	10.9	10.9	<0.1	Negligible
H171	10.8	10.8	<0.1	Negligible
H172	11.2	11.2	<0.1	Negligible
H173	10.6	10.7	0.1	Negligible
H174	10.2	10.2	<0.1	Negligible
H175	11.3	11.3	<0.1	Negligible
H176	12.0	11.9	-0.1	Negligible
H177	9.8	9.8	<0.1	Negligible
H178	11.7	11.7	<0.1	Negligible
H179	11.2	11.1	-0.1	Negligible
H180	11.9	11.9	<0.1	Negligible
H181	11.1	11.1	<0.1	Negligible
H182	11.0	11.0	<0.1	Negligible
H183	10.9	10.9	<0.1	Negligible
H184	9.6	9.6	<0.1	Negligible
H185	10.0	10.0	<0.1	Negligible
H186	10.7	10.7	<0.1	Negligible
H187	11.1	11.1	<0.1	Negligible
H188	11.2	11.1	-0.1	Negligible
H189	11.6	11.6	<0.1	Negligible
H190	11.3	11.3	<0.1	Negligible
H191	12.3	12.3	<0.1	Negligible
H192	11.7	11.7	<0.1	Negligible
H193	9.7	9.7	<0.1	Negligible
H194	11.5	11.5	<0.1	Negligible
H195	9.8	9.8	<0.1	Negligible
H196	10.5	10.5	<0.1	Negligible
H197	11.4	11.4	<0.1	Negligible
H198	10.9	10.9	<0.1	Negligible
H199	12.0	11.9	-0.1	Negligible
H200	11.5	11.5	<0.1	Negligible
H201	11.5	11.5	<0.1	Negligible
H202	10.7	10.7	<0.1	Negligible
H203	11.1	11.1	<0.1	Negligible
H204	11.1	11.1	<0.1	Negligible

ID	DM	DS	Change	Impact
H205	11.8	11.8	<0.1	Negligible
H206	11.2	11.2	<0.1	Negligible
H207	10.0	10.0	<0.1	Negligible
H208	10.7	10.7	<0.1	Negligible
H209	11.4	11.4	<0.1	Negligible
H210	11.7	11.7	<0.1	Negligible
H211	11.3	11.3	<0.1	Negligible
H212	9.9	9.9	<0.1	Negligible
H213	11.3	11.2	-0.1	Negligible
H214	10.4	10.4	<0.1	Negligible
H215	11.3	11.3	<0.1	Negligible
H216	11.2	11.3	0.1	Negligible
H217	10.9	10.9	<0.1	Negligible
H218	11.3	11.3	<0.1	Negligible
H219	10.0	10.0	<0.1	Negligible
H220	9.8	9.8	<0.1	Negligible
H221	10.0	10.0	<0.1	Negligible
H222	11.3	11.3	<0.1	Negligible
H223	11.4	11.5	0.1	Negligible
H224	11.2	11.3	0.1	Negligible
H225	11.3	11.3	<0.1	Negligible
H226	10.7	10.7	<0.1	Negligible
H227	11.3	11.3	<0.1	Negligible
H228	11.3	11.3	<0.1	Negligible
H229	11.0	11.0	<0.1	Negligible
H230	10.6	10.6	<0.1	Negligible
H231	11.0	11.0	<0.1	Negligible
H232	10.8	10.8	<0.1	Negligible
H233	10.2	10.2	<0.1	Negligible
H234	11.3	11.1	-0.2	Negligible
H235	11.1	11.1	<0.1	Negligible
H236	9.7	9.7	<0.1	Negligible
H237	11.0	11.0	<0.1	Negligible
H238	10.6	10.7	0.1	Negligible
H239	10.9	10.9	<0.1	Negligible

ID	DM	DS	Change	Impact
H240	11.9	11.9	<0.1	Negligible
H241	11.7	11.7	<0.1	Negligible
H242	11.7	11.7	<0.1	Negligible
H243	11.1	11.1	<0.1	Negligible
H244	11.1	11.1	<0.1	Negligible
H245	9.8	9.8	<0.1	Negligible
H246	10.8	10.8	<0.1	Negligible
H247	12.7	12.6	-0.1	Negligible
H248	11.2	11.2	<0.1	Negligible
H249	10.6	10.6	<0.1	Negligible
H250	10.9	11.0	0.1	Negligible
H251	11.3	11.3	<0.1	Negligible
H252	9.8	9.8	<0.1	Negligible
H253	10.5	10.5	<0.1	Negligible
H254	10.3	10.3	<0.1	Negligible
H255	10.2	10.2	<0.1	Negligible
H256	10.9	10.9	<0.1	Negligible
H257	11.2	11.2	<0.1	Negligible
H258	11.4	11.4	<0.1	Negligible
H259	12.0	12.0	<0.1	Negligible
H260	11.2	11.2	<0.1	Negligible
H261	10.6	10.6	<0.1	Negligible
H262	12.1	12.1	<0.1	Negligible
H263	10.6	10.6	<0.1	Negligible
H264	12.5	12.5	<0.1	Negligible
H265	10.6	10.6	<0.1	Negligible
H266	10.1	10.1	<0.1	Negligible
H267	11.4	11.4	<0.1	Negligible
H268	11.4	11.4	<0.1	Negligible
H269	10.2	10.2	<0.1	Negligible
H270	10.8	10.9	0.1	Negligible
H271	10.9	10.9	<0.1	Negligible
H272	10.9	10.8	-0.1	Negligible
H273	12.1	12.1	<0.1	Negligible
H274	11.2	11.2	<0.1	Negligible

ID	DM	DS	Change	Impact
H275	11.3	11.3	<0.1	Negligible
H276	10.8	10.8	<0.1	Negligible
H277	10.1	10.1	<0.1	Negligible
H278	10.6	10.6	<0.1	Negligible
H279	12.0	12.0	<0.1	Negligible
H280	10.9	11.0	0.1	Negligible
H281	11.1	11.1	<0.1	Negligible
H282	11.1	11.1	<0.1	Negligible
H283	11.1	11.0	-0.1	Negligible
H284	11.0	11.0	<0.1	Negligible
H285	10.4	10.4	<0.1	Negligible
H286	11.3	11.3	<0.1	Negligible
H287	10.4	10.4	<0.1	Negligible
H288	9.9	9.9	<0.1	Negligible
H289	11.3	11.3	<0.1	Negligible
H290	11.7	11.7	<0.1	Negligible
H291	11.6	11.6	<0.1	Negligible
H292	10.9	10.9	<0.1	Negligible
H293	11.8	11.8	<0.1	Negligible
H294	11.2	11.2	<0.1	Negligible
H295	10.8	10.8	<0.1	Negligible
H296	10.7	10.7	<0.1	Negligible
H297	10.4	10.4	<0.1	Negligible
H298	11.2	11.1	-0.1	Negligible
H299	9.8	9.8	<0.1	Negligible
H300	11.0	10.9	-0.1	Negligible
H301	11.1	11.0	-0.1	Negligible
H302	10.3	10.3	<0.1	Negligible
H303	11.4	11.5	0.1	Negligible
H304	11.1	11.1	<0.1	Negligible
H305	12.0	12.0	<0.1	Negligible
H306	11.3	11.3	<0.1	Negligible
H307	10.4	10.4	<0.1	Negligible
H308	10.6	10.7	0.1	Negligible
H309	10.1	10.1	<0.1	Negligible

ID	DM	DS	Change	Impact
H310	9.9	9.9	<0.1	Negligible
H311	10.9	11.0	0.1	Negligible
H312	11.4	11.5	0.1	Negligible
H313	10.1	10.1	<0.1	Negligible
H314	11.2	11.2	<0.1	Negligible
H315	10.4	10.4	<0.1	Negligible
H316	10.6	10.7	0.1	Negligible
H317	11.2	11.2	<0.1	Negligible
H318	11.1	11.1	<0.1	Negligible
H319	11.9	11.9	<0.1	Negligible
H320	10.1	10.1	<0.1	Negligible
H321	10.9	10.9	<0.1	Negligible
H322	10.0	10.0	<0.1	Negligible
H323	10.8	10.8	<0.1	Negligible
H324	11.2	11.3	0.1	Negligible
H325	11.1	11.1	<0.1	Negligible
H326	11.2	11.2	<0.1	Negligible
H327	11.2	11.2	<0.1	Negligible
H328	11.4	11.5	0.1	Negligible
H329	10.8	10.8	<0.1	Negligible
H330	9.8	9.8	<0.1	Negligible
H331	10.6	10.6	<0.1	Negligible
H332	11.3	11.3	<0.1	Negligible
H333	11.5	11.5	<0.1	Negligible
H334	11.9	12.0	0.1	Negligible
H335	10.9	10.9	<0.1	Negligible
H336	11.5	11.5	<0.1	Negligible
H337	10.9	10.9	<0.1	Negligible
H338	11.3	11.3	<0.1	Negligible
H339	11.0	11.0	<0.1	Negligible
H340	10.8	10.8	<0.1	Negligible
H341	10.8	10.8	<0.1	Negligible
H342	11.2	11.2	<0.1	Negligible
H343	10.4	10.4	<0.1	Negligible
H344	11.0	11.0	<0.1	Negligible

ID	DM	DS	Change	Impact
H345	11.3	11.3	<0.1	Negligible
H346	10.6	10.6	<0.1	Negligible
H347	10.8	10.8	<0.1	Negligible
H348	10.9	10.9	<0.1	Negligible
H349	12.0	12.0	<0.1	Negligible
H350	10.7	10.7	<0.1	Negligible
H351	11.5	11.5	<0.1	Negligible
H352	10.8	10.9	0.1	Negligible
H353	11.2	11.1	-0.1	Negligible
H354	10.8	10.8	<0.1	Negligible
H355	11.2	11.2	<0.1	Negligible
H356	11.1	11.1	<0.1	Negligible
H357	10.7	10.7	<0.1	Negligible
H358	9.8	9.8	<0.1	Negligible
H359	10.7	10.7	<0.1	Negligible
H360	11.3	11.3	<0.1	Negligible
H361	9.8	9.8	<0.1	Negligible
H362	11.2	11.0	-0.2	Negligible
H363	9.8	9.8	<0.1	Negligible
H364	9.9	9.9	<0.1	Negligible
H365	11.7	11.7	<0.1	Negligible
H366	10.6	10.6	<0.1	Negligible
H367	9.9	9.9	<0.1	Negligible
H368	12.5	12.5	<0.1	Negligible
H369	11.0	11.0	<0.1	Negligible
H370	11.5	11.5	<0.1	Negligible
H371	10.7	10.7	<0.1	Negligible
H372	10.7	10.7	<0.1	Negligible
H373	11.9	11.9	<0.1	Negligible
H374	11.8	11.8	<0.1	Negligible
H375	10.9	10.9	<0.1	Negligible
H376	11.2	11.2	<0.1	Negligible
H377	11.1	11.0	-0.1	Negligible
H378	11.0	11.0	<0.1	Negligible
H379	11.3	11.3	<0.1	Negligible

ID	DM	DS	Change	Impact
H380	10.8	10.8	<0.1	Negligible
H381	10.1	10.1	<0.1	Negligible
H382	11.5	11.5	<0.1	Negligible
H383	10.9	10.8	-0.1	Negligible
H384	11.4	11.4	<0.1	Negligible
H385	10.6	10.6	<0.1	Negligible
H386	11.0	11.0	<0.1	Negligible
H387	11.2	11.2	<0.1	Negligible
H388	10.7	10.7	<0.1	Negligible
H389	10.6	10.6	<0.1	Negligible
H390	9.7	9.7	<0.1	Negligible
H391	11.2	11.3	0.1	Negligible
H392	10.7	10.7	<0.1	Negligible
H393	10.7	10.7	<0.1	Negligible
H394	10.3	10.3	<0.1	Negligible
H395	11.3	11.3	<0.1	Negligible
H396	10.3	10.3	<0.1	Negligible
H397	9.9	9.9	<0.1	Negligible
H398	9.8	9.8	<0.1	Negligible
H399	11.9	11.9	<0.1	Negligible
H400	10.2	10.2	<0.1	Negligible
H401	11.1	11.1	<0.1	Negligible
H402	10.4	10.4	<0.1	Negligible
H403	10.8	10.8	<0.1	Negligible
H404	10.7	10.8	0.1	Negligible
H405	10.8	10.8	<0.1	Negligible
H406	9.8	9.8	<0.1	Negligible
H407	11.2	11.3	0.1	Negligible
H408	11.3	11.3	<0.1	Negligible
H409	11.6	11.6	<0.1	Negligible
H410	10.5	10.5	<0.1	Negligible
H411	10.9	10.9	<0.1	Negligible
H412	11.5	11.5	<0.1	Negligible
H413	10.5	10.5	<0.1	Negligible
H414	12.1	12.1	<0.1	Negligible

ID	DM	DS	Change	Impact
H415	10.0	10.0	<0.1	Negligible
H416	10.0	10.0	<0.1	Negligible
H417	10.9	10.9	<0.1	Negligible
H418	11.8	11.8	<0.1	Negligible
H419	11.6	11.6	<0.1	Negligible
H420	11.1	11.1	<0.1	Negligible
H421	10.1	10.1	<0.1	Negligible
H422	10.8	10.8	<0.1	Negligible
H423	11.9	11.9	<0.1	Negligible
H424	12.4	12.4	<0.1	Negligible
H425	11.9	11.9	<0.1	Negligible
H426	11.2	11.2	<0.1	Negligible
H427	11.3	11.4	0.1	Negligible
H428	11.9	11.9	<0.1	Negligible
H429	10.7	10.7	<0.1	Negligible
H430	11.1	11.1	<0.1	Negligible
H431	11.1	11.0	-0.1	Negligible
H432	9.8	9.8	<0.1	Negligible
H433	10.6	10.7	0.1	Negligible
H434	9.9	9.9	<0.1	Negligible
H435	10.0	10.0	<0.1	Negligible
H436	11.9	11.9	<0.1	Negligible
H437	10.1	10.1	<0.1	Negligible
H438	9.7	9.8	0.1	Negligible
H439	10.6	10.6	<0.1	Negligible
H440	11.2	11.2	<0.1	Negligible
H441	10.4	10.4	<0.1	Negligible
H442	11.4	11.4	<0.1	Negligible
H443	11.5	11.5	<0.1	Negligible
H444	10.8	10.8	<0.1	Negligible
H445	11.5	11.5	<0.1	Negligible
H446	11.5	11.5	<0.1	Negligible
H447	11.7	11.7	<0.1	Negligible
H448	10.5	10.5	<0.1	Negligible
H449	11.5	11.5	<0.1	Negligible

ID	DM	DS	Change	Impact
H450	10.7	10.7	<0.1	Negligible
H451	10.8	10.8	<0.1	Negligible
H452	9.6	9.6	<0.1	Negligible
H453	10.7	10.7	<0.1	Negligible
H454	10.0	10.0	<0.1	Negligible
H455	9.7	9.7	<0.1	Negligible
H456	10.0	10.0	<0.1	Negligible
H457	11.8	11.8	<0.1	Negligible
H458	11.0	11.0	<0.1	Negligible
H459	11.3	11.3	<0.1	Negligible
H460	11.5	11.5	<0.1	Negligible
H461	11.1	11.1	<0.1	Negligible
H462	10.9	10.9	<0.1	Negligible
H463	11.6	11.6	<0.1	Negligible
H464	10.9	10.8	-0.1	Negligible
H465	9.8	9.8	<0.1	Negligible
H466	9.8	9.8	<0.1	Negligible
H467	11.1	11.1	<0.1	Negligible
H468	11.4	11.5	0.1	Negligible
H469	11.9	11.9	<0.1	Negligible
H470	11.9	11.9	<0.1	Negligible
H471	11.3	11.3	<0.1	Negligible
H472	10.3	10.3	<0.1	Negligible
H473	10.5	10.5	<0.1	Negligible
H474	10.2	10.2	<0.1	Negligible
H475	9.7	9.7	<0.1	Negligible
H476	11.2	11.3	0.1	Negligible
H477	11.3	11.4	0.1	Negligible
C1	9.8	9.8	<0.1	Negligible
C2	9.9	9.9	<0.1	Negligible

Phase 2b (2043) NO_2 results

Table 2.19: Phase 2b Core (2043): Annual mean NO_2 concentrations (µg/m^3)

ID	DM	DS	Change	Impact
H1	12.6	12.6	<0.1	Negligible
H2	15.1	15.9	0.8	Negligible
H3	18.1	18.4	0.3	Negligible
H4	20.5	20.6	0.1	Negligible
H5	17.8	17.9	0.1	Negligible
H6	15.0	15.1	0.1	Negligible
H7	19.4	19.7	0.3	Negligible
H8	24.5	24.6	0.1	Negligible
H9	23.5	23.9	0.4	Negligible
H10	18.8	19.1	0.3	Negligible
H11	21.8	22.3	0.5	Negligible
H12	23.5	23.6	0.1	Negligible
H13	18.1	18.3	0.2	Negligible
H14	12.6	12.9	0.3	Negligible
H15	25.1	25.3	0.2	Negligible
H16	20.8	21.6	0.8	Negligible
H17	17.7	18.2	0.5	Negligible
H18	18.9	19.4	0.5	Negligible
H19	14.5	15.0	0.5	Negligible
H20	24.2	24.4	0.2	Negligible
H21	26.7	26.9	0.2	Negligible
H22	20.9	21.0	0.1	Negligible
H23	17.0	17.3	0.3	Negligible
H24	18.8	18.9	0.1	Negligible
H25	13.5	13.6	0.1	Negligible
H26	23.0	23.1	0.1	Negligible
H27	18.5	18.6	0.1	Negligible
H28	21.2	21.4	0.2	Negligible
H29	20.6	20.7	0.1	Negligible
H30	22.7	22.6	-0.1	Negligible
H31	25.8	25.4	-0.4	Negligible
H32	19.3	21.2	1.9	Negligible
H33	15.0	15.3	0.3	Negligible

ID	DM	DS	Change	Impact
H34	20.5	20.9	0.4	Negligible
H35	18.3	18.3	<0.1	Negligible
H36	21.4	21.5	0.1	Negligible
H37	25.8	26.0	0.2	Negligible
H38	22.4	22.6	0.2	Negligible
H39	22.0	22.2	0.2	Negligible
H40	24.1	24.2	0.1	Negligible
H41	12.7	13.1	0.4	Negligible
H42	21.8	20.3	-1.5	Negligible
H43	21.3	22.1	0.8	Negligible
H44	15.6	17.7	2.1	Negligible
H45	21.5	21.7	0.2	Negligible
H46	13.6	13.9	0.3	Negligible
H47	18.5	18.6	0.1	Negligible
H48	18.6	18.9	0.3	Negligible
H49	12.0	12.0	<0.1	Negligible
H50	19.4	19.4	<0.1	Negligible
H51	25.1	23.9	-1.2	Negligible
H52	19.4	19.5	0.1	Negligible
H53	18.9	19.7	0.8	Negligible
H54	17.7	18.1	0.4	Negligible
H55	22.6	22.6	<0.1	Negligible
H56	16.9	17.0	0.1	Negligible
H57	24.2	23.1	-1.1	Negligible
H58	20.4	21.0	0.6	Negligible
H59	19.2	20.2	1.0	Negligible
H60	17.2	17.3	0.1	Negligible
H61	18.0	18.3	0.3	Negligible
H62	16.6	16.9	0.3	Negligible
H63	21.8	22.2	0.4	Negligible
H64	19.1	19.2	0.1	Negligible
H65	15.3	15.6	0.3	Negligible
H66	19.6	19.6	<0.1	Negligible
H67	16.6	16.9	0.3	Negligible
H68	21.3	21.4	0.1	Negligible

ID	DM	DS	Change	Impact
H69	19.2	19.3	0.1	Negligible
H70	14.0	14.2	0.2	Negligible
H71	13.5	13.7	0.2	Negligible
H72	17.0	17.4	0.4	Negligible
H73	28.2	28.4	0.2	Negligible
H74	17.9	19.6	1.7	Negligible
H75	21.9	22.0	0.1	Negligible
H76	16.1	16.4	0.3	Negligible
H77	21.2	22.7	1.5	Negligible
H78	17.4	17.5	0.1	Negligible
H79	13.2	13.6	0.4	Negligible
H80	13.3	13.4	0.1	Negligible
H81	20.1	20.9	0.8	Negligible
H82	24.2	24.2	<0.1	Negligible
H83	17.2	17.5	0.3	Negligible
H84	20.5	20.8	0.3	Negligible
H85	16.2	17.1	0.9	Negligible
H86	27.6	28.1	0.5	Negligible
H87	23.3	23.4	0.1	Negligible
H88	19.8	19.9	0.1	Negligible
H89	18.0	18.1	0.1	Negligible
H90	18.7	19.5	0.8	Negligible
H91	18.6	19.4	0.8	Negligible
H92	25.1	25.9	0.8	Negligible
H93	24.3	24.4	0.1	Negligible
H94	16.9	17.3	0.4	Negligible
H95	16.5	16.6	0.1	Negligible
H96	18.0	18.3	0.3	Negligible
H97	17.0	17.1	0.1	Negligible
H98	20.4	20.4	<0.1	Negligible
H99	26.3	26.5	0.2	Negligible
H100	12.0	12.1	0.1	Negligible
H101	20.9	21.0	0.1	Negligible
H102	12.0	12.0	<0.1	Negligible
H103	14.2	14.6	0.4	Negligible

ID	DM	DS	Change	Impact
H104	15.8	16.1	0.3	Negligible
H105	20.9	21.0	0.1	Negligible
H106	18.5	19.2	0.7	Negligible
H107	21.9	22.6	0.7	Negligible
H108	17.8	17.9	0.1	Negligible
H109	17.6	17.7	0.1	Negligible
H110	26.7	26.8	0.1	Negligible
H111	13.7	13.8	0.1	Negligible
H112	18.9	19.0	0.1	Negligible
H113	18.1	18.8	0.7	Negligible
H114	20.6	21.0	0.4	Negligible
H115	20.4	21.2	0.8	Negligible
H116	21.2	21.3	0.1	Negligible
H117	22.6	22.7	0.1	Negligible
H118	16.9	16.9	<0.1	Negligible
H119	20.0	19.7	-0.3	Negligible
H120	24.4	25.0	0.6	Negligible
H121	26.3	26.5	0.2	Negligible
H122	21.4	21.4	<0.1	Negligible
H123	19.1	19.4	0.3	Negligible
H124	23.0	23.2	0.2	Negligible
H125	20.2	20.9	0.7	Negligible
H126	18.7	18.8	0.1	Negligible
H127	23.7	24.0	0.3	Negligible
H128	20.1	21.6	1.5	Negligible
H129	22.6	22.7	0.1	Negligible
H130	15.9	16.1	0.2	Negligible
H131	20.4	21.2	0.8	Negligible
H132	13.0	13.2	0.2	Negligible
H133	29.4	29.6	0.2	Negligible
H134	15.4	15.5	0.1	Negligible
H135	16.6	16.7	0.1	Negligible
H136	17.0	17.1	0.1	Negligible
H137	24.1	24.2	0.1	Negligible
H138	12.6	12.6	<0.1	Negligible

ID	DM	DS	Change	Impact
H139	17.6	18.1	0.5	Negligible
H140	21.3	21.6	0.3	Negligible
H141	19.6	20.4	0.8	Negligible
H142	21.9	22.7	0.8	Negligible
H143	19.2	19.3	0.1	Negligible
H144	21.0	21.5	0.5	Negligible
H145	18.9	19.8	0.9	Negligible
H146	20.5	20.6	0.1	Negligible
H147	18.7	19.0	0.3	Negligible
H148	17.3	18.4	1.1	Negligible
H149	12.9	13.1	0.2	Negligible
H150	24.8	24.9	0.1	Negligible
H151	14.6	15.1	0.5	Negligible
H152	19.2	19.4	0.2	Negligible
H153	17.1	17.3	0.2	Negligible
H154	15.3	15.4	0.1	Negligible
H155	17.0	17.1	0.1	Negligible
H156	18.8	19.2	0.4	Negligible
H157	18.7	18.8	0.1	Negligible
H158	22.1	22.6	0.5	Negligible
H159	18.5	19.3	0.8	Negligible
H160	15.6	15.8	0.2	Negligible
H161	20.9	21.8	0.9	Negligible
H162	17.4	17.7	0.3	Negligible
H163	18.2	18.2	<0.1	Negligible
H164	22.2	22.2	<0.1	Negligible
H165	21.8	22.0	0.2	Negligible
H166	16.3	16.3	<0.1	Negligible
H167	16.8	16.9	0.1	Negligible
H168	12.0	12.2	0.2	Negligible
H169	17.7	18.2	0.5	Negligible
H170	17.4	17.8	0.4	Negligible
H171	19.8	20.7	0.9	Negligible
H172	21.2	21.9	0.7	Negligible
H173	19.6	20.9	1.3	Negligible

ID	DM	DS	Change	Impact
H174	22.0	22.0	<0.1	Negligible
H175	19.9	20.7	0.8	Negligible
H176	26.0	25.9	-0.1	Negligible
H177	13.2	13.8	0.6	Negligible
H178	23.4	23.8	0.4	Negligible
H179	21.0	21.1	0.1	Negligible
H180	23.9	24.0	0.1	Negligible
H181	19.6	19.6	<0.1	Negligible
H182	19.6	20.6	1.0	Negligible
H183	19.5	19.6	0.1	Negligible
H184	12.2	12.4	0.2	Negligible
H185	14.2	14.9	0.7	Negligible
H186	20.3	20.5	0.2	Negligible
H187	20.9	21.1	0.2	Negligible
H188	19.7	19.7	<0.1	Negligible
H189	26.4	26.6	0.2	Negligible
H190	18.0	18.4	0.4	Negligible
H191	28.5	28.6	0.1	Negligible
H192	19.8	20.0	0.2	Negligible
H193	11.9	11.9	<0.1	Negligible
H194	21.0	21.4	0.4	Negligible
H195	12.9	13.1	0.2	Negligible
H196	18.2	18.5	0.3	Negligible
H197	23.3	23.5	0.2	Negligible
H198	18.0	18.1	0.1	Negligible
H199	29.4	29.2	-0.2	Negligible
H200	20.3	20.6	0.3	Negligible
H201	21.5	21.6	0.1	Negligible
H202	16.9	17.0	0.1	Negligible
H203	21.7	21.8	0.1	Negligible
H204	18.9	19.6	0.7	Negligible
H205	26.4	26.5	0.1	Negligible
H206	19.6	20.4	0.8	Negligible
H207	14.0	14.1	0.1	Negligible
H208	19.7	20.0	0.3	Negligible

ID	DM	DS	Change	Impact
H209	22.0	22.3	0.3	Negligible
H210	26.3	26.4	0.1	Negligible
H211	22.0	22.7	0.7	Negligible
H212	14.2	14.6	0.4	Negligible
H213	19.1	19.2	0.1	Negligible
H214	17.3	17.6	0.3	Negligible
H215	21.3	21.4	0.1	Negligible
H216	19.4	20.6	1.2	Negligible
H217	19.4	20.2	0.8	Negligible
H218	19.1	19.4	0.3	Negligible
H219	14.8	14.8	<0.1	Negligible
H220	13.3	13.6	0.3	Negligible
H221	12.8	12.9	0.1	Negligible
H222	24.4	24.5	0.1	Negligible
H223	22.0	22.2	0.2	Negligible
H224	19.0	19.1	0.1	Negligible
H225	20.0	20.3	0.3	Negligible
H226	16.8	17.0	0.2	Negligible
H227	18.9	19.0	0.1	Negligible
H228	24.4	25.2	0.8	Negligible
H229	21.2	21.2	<0.1	Negligible
H230	16.8	18.0	1.2	Negligible
H231	18.8	18.8	<0.1	Negligible
H232	18.2	18.3	0.1	Negligible
H233	15.3	15.4	0.1	Negligible
H234	22.4	20.5	-1.9	Negligible
H235	18.3	19.0	0.7	Negligible
H236	12.1	12.2	0.1	Negligible
H237	18.4	19.6	1.2	Negligible
H238	21.2	22.0	0.8	Negligible
H239	20.5	20.5	<0.1	Negligible
H240	27.5	27.7	0.2	Negligible
H241	22.4	22.8	0.4	Negligible
H242	25.1	25.2	0.1	Negligible
H243	19.2	19.3	0.1	Negligible

ID	DM	DS	Change	Impact
H244	18.7	19.6	0.9	Negligible
H245	12.9	13.1	0.2	Negligible
H246	16.8	16.9	0.1	Negligible
H247	30.6	30.7	0.1	Negligible
H248	19.2	19.5	0.3	Negligible
H249	27.0	27.1	0.1	Negligible
H250	18.7	18.8	0.1	Negligible
H251	21.5	22.1	0.6	Negligible
H252	12.8	12.9	0.1	Negligible
H253	19.0	19.2	0.2	Negligible
H254	17.6	17.7	0.1	Negligible
H255	14.9	15.0	0.1	Negligible
H256	19.5	19.6	0.1	Negligible
H257	21.1	21.2	0.1	Negligible
H258	22.8	22.8	<0.1	Negligible
H259	22.8	23.0	0.2	Negligible
H260	19.2	20.1	0.9	Negligible
H261	24.9	25.1	0.2	Negligible
H262	23.6	23.8	0.2	Negligible
H263	17.3	18.5	1.2	Negligible
H264	28.7	28.8	0.1	Negligible
H265	17.6	18.2	0.6	Negligible
H266	19.6	19.7	0.1	Negligible
H267	21.1	22.0	0.9	Negligible
H268	28.1	28.3	0.2	Negligible
H269	16.0	16.2	0.2	Negligible
H270	16.7	17.9	1.2	Negligible
H271	18.5	18.7	0.2	Negligible
H272	21.8	21.9	0.1	Negligible
H273	30.9	31.1	0.2	Negligible
H274	19.2	19.4	0.2	Negligible
H275	21.0	21.1	0.1	Negligible
H276	25.4	25.6	0.2	Negligible
H277	15.3	15.5	0.2	Negligible
H278	20.8	20.8	<0.1	Negligible

ID	DM	DS	Change	Impact
H279	23.6	23.8	0.2	Negligible
H280	18.1	19.1	1.0	Negligible
H281	17.9	18.3	0.4	Negligible
H282	22.3	22.4	0.1	Negligible
H283	19.7	19.5	-0.2	Negligible
H284	19.0	19.1	0.1	Negligible
H285	16.2	16.4	0.2	Negligible
H286	22.4	22.5	0.1	Negligible
H287	20.8	20.8	<0.1	Negligible
H288	13.9	14.3	0.4	Negligible
H289	18.8	19.1	0.3	Negligible
H290	25.2	25.4	0.2	Negligible
H291	21.1	21.5	0.4	Negligible
H292	18.0	18.0	<0.1	Negligible
H293	22.5	22.7	0.2	Negligible
H294	24.0	24.7	0.7	Negligible
H295	17.9	18.0	0.1	Negligible
H296	20.0	20.2	0.2	Negligible
H297	16.1	16.4	0.3	Negligible
H298	21.8	20.3	-1.5	Negligible
H299	17.1	20.1	3.0	Slight adverse
H300	20.5	20.6	0.1	Negligible
H301	25.1	24.1	-1.0	Negligible
H302	15.0	15.2	0.2	Negligible
H303	23.9	24.2	0.3	Negligible
H304	18.5	18.6	0.1	Negligible
H305	26.4	26.5	0.1	Negligible
H306	18.5	18.8	0.3	Negligible
H307	17.0	17.2	0.2	Negligible
H308	17.1	18.4	1.3	Negligible
H309	17.1	17.3	0.2	Negligible
H310	15.2	15.3	0.1	Negligible
H311	18.7	18.8	0.1	Negligible
H312	19.5	19.9	0.4	Negligible
H313	15.6	17.0	1.4	Negligible

ID	DM	DS	Change	Impact
H314	22.8	22.8	<0.1	Negligible
H315	15.3	15.3	<0.1	Negligible
H316	16.1	16.4	0.3	Negligible
H317	18.9	19.0	0.1	Negligible
H318	19.0	19.4	0.4	Negligible
H319	23.4	23.5	0.1	Negligible
H320	15.4	15.8	0.4	Negligible
H321	18.4	18.4	<0.1	Negligible
H322	18.2	18.3	0.1	Negligible
H323	16.6	16.7	0.1	Negligible
H324	19.7	20.5	0.8	Negligible
H325	17.4	17.8	0.4	Negligible
H326	19.2	19.3	0.1	Negligible
H327	18.0	18.6	0.6	Negligible
H328	19.4	19.8	0.4	Negligible
H329	18.0	18.1	0.1	Negligible
H330	14.7	14.8	0.1	Negligible
H331	17.0	18.3	1.3	Negligible
H332	20.4	20.5	0.1	Negligible
H333	25.2	25.3	0.1	Negligible
H334	22.1	22.2	0.1	Negligible
H335	17.5	17.6	0.1	Negligible
H336	23.8	24.2	0.4	Negligible
H337	17.6	17.7	0.1	Negligible
H338	23.4	23.5	0.1	Negligible
H339	19.0	19.1	0.1	Negligible
H340	19.5	19.6	0.1	Negligible
H341	16.7	16.8	0.1	Negligible
H342	17.5	18.0	0.5	Negligible
H343	22.6	22.7	0.1	Negligible
H344	20.2	20.2	<0.1	Negligible
H345	21.8	22.3	0.5	Negligible
H346	20.1	20.3	0.2	Negligible
H347	20.3	21.9	1.6	Negligible
H348	18.5	18.7	0.2	Negligible

ID	DM	DS	Change	Impact
H349	24.3	24.4	0.1	Negligible
H350	18.7	18.7	<0.1	Negligible
H351	20.2	20.5	0.3	Negligible
H352	17.7	18.0	0.3	Negligible
H353	24.7	24.4	-0.3	Negligible
H354	16.9	16.9	<0.1	Negligible
H355	17.3	17.7	0.4	Negligible
H356	19.7	19.7	<0.1	Negligible
H357	19.8	20.1	0.3	Negligible
H358	14.1	15.3	1.2	Negligible
H359	17.9	18.2	0.3	Negligible
H360	18.4	18.9	0.5	Negligible
H361	14.4	15.7	1.3	Negligible
H362	25.1	23.9	-1.2	Negligible
H363	14.9	16.5	1.6	Negligible
H364	14.2	14.4	0.2	Negligible
H365	25.7	25.8	0.1	Negligible
H366	17.5	19.0	1.5	Negligible
H367	15.8	16.2	0.4	Negligible
H368	29.1	29.1	<0.1	Negligible
H369	17.9	18.0	0.1	Negligible
H370	19.9	20.0	0.1	Negligible
H371	28.6	28.7	0.1	Negligible
H372	18.5	19.2	0.7	Negligible
H373	24.2	24.2	<0.1	Negligible
H374	20.7	20.8	0.1	Negligible
H375	22.3	22.6	0.3	Negligible
H376	19.5	19.5	<0.1	Negligible
H377	21.0	21.1	0.1	Negligible
H378	19.8	20.1	0.3	Negligible
H379	20.7	20.8	0.1	Negligible
H380	17.3	18.4	1.1	Negligible
H381	13.8	13.9	0.1	Negligible
H382	20.6	21.0	0.4	Negligible
H383	21.3	22.5	1.2	Negligible

ID	DM	DS	Change	Impact
H384	21.2	21.4	0.2	Negligible
H385	18.0	18.4	0.4	Negligible
H386	17.4	17.5	0.1	Negligible
H387	19.2	19.3	0.1	Negligible
H388	18.9	19.7	0.8	Negligible
H389	17.6	18.0	0.4	Negligible
H390	12.9	13.4	0.5	Negligible
H391	20.2	21.1	0.9	Negligible
H392	17.6	17.7	0.1	Negligible
H393	18.6	19.5	0.9	Negligible
H394	22.2	22.3	0.1	Negligible
H395	21.9	22.0	0.1	Negligible
H396	15.8	16.0	0.2	Negligible
H397	12.5	12.6	0.1	Negligible
H398	12.9	13.1	0.2	Negligible
H399	28.9	29.0	0.1	Negligible
H400	16.7	16.9	0.2	Negligible
H401	18.9	19.0	0.1	Negligible
H402	17.9	18.1	0.2	Negligible
H403	20.0	20.8	0.8	Negligible
H404	18.8	19.4	0.6	Negligible
H405	17.0	17.1	0.1	Negligible
H406	14.2	15.4	1.2	Negligible
H407	19.6	20.5	0.9	Negligible
H408	20.5	21.4	0.9	Negligible
H409	25.2	25.6	0.4	Negligible
H410	16.6	17.6	1.0	Negligible
H411	19.4	19.4	<0.1	Negligible
H412	20.7	21.1	0.4	Negligible
H413	19.0	19.4	0.4	Negligible
H414	31.3	31.4	0.1	Negligible
H415	15.3	16.8	1.5	Negligible
H416	12.8	12.9	0.1	Negligible
H417	16.4	16.5	0.1	Negligible
H418	20.6	20.8	0.2	Negligible

ID	DM	DS	Change	Impact
H419	21.6	22.1	0.5	Negligible
H420	19.0	19.4	0.4	Negligible
H421	16.9	17.1	0.2	Negligible
H422	18.4	18.4	<0.1	Negligible
H423	22.0	22.2	0.2	Negligible
H424	28.2	28.4	0.2	Negligible
H425	24.4	24.8	0.4	Negligible
H426	18.1	18.3	0.2	Negligible
H427	21.1	22.0	0.9	Negligible
H428	24.6	25.0	0.4	Negligible
H429	20.6	21.3	0.7	Negligible
H430	17.9	18.3	0.4	Negligible
H431	25.1	24.1	-1.0	Negligible
H432	13.1	13.5	0.4	Negligible
H433	19.2	20.0	0.8	Negligible
H434	12.6	12.6	<0.1	Negligible
H435	14.9	15.0	0.1	Negligible
H436	21.9	22.1	0.2	Negligible
H437	14.9	15.1	0.2	Negligible
H438	13.6	14.4	0.8	Negligible
H439	18.5	19.5	1.0	Negligible
H440	20.5	21.2	0.7	Negligible
H441	15.6	15.8	0.2	Negligible
H442	18.8	19.3	0.5	Negligible
H443	29.1	29.3	0.2	Negligible
H444	18.5	18.5	<0.1	Negligible
H445	23.1	23.3	0.2	Negligible
H446	23.9	24.2	0.3	Negligible
H447	22.4	22.8	0.4	Negligible
H448	18.8	19.2	0.4	Negligible
H449	21.9	22.1	0.2	Negligible
H450	17.1	17.2	0.1	Negligible
H451	17.3	17.3	<0.1	Negligible
H452	12.0	12.1	0.1	Negligible
H453	17.0	17.1	0.1	Negligible

ID	DM	DS	Change	Impact
H454	15.8	15.9	0.1	Negligible
H455	11.9	11.9	<0.1	Negligible
H456	14.8	14.9	0.1	Negligible
H457	21.4	21.5	0.1	Negligible
H458	19.0	19.0	<0.1	Negligible
H459	21.6	21.9	0.3	Negligible
H460	18.9	19.2	0.3	Negligible
H461	19.6	19.9	0.3	Negligible
H462	18.2	18.3	0.1	Negligible
H463	24.9	25.0	0.1	Negligible
H464	21.8	21.9	0.1	Negligible
H465	13.9	14.9	1.0	Negligible
H466	14.4	15.6	1.2	Negligible
H467	16.9	17.3	0.4	Negligible
H468	19.5	19.9	0.4	Negligible
H469	21.5	21.7	0.2	Negligible
H470	23.6	23.8	0.2	Negligible
H471	21.5	21.5	<0.1	Negligible
H472	21.1	21.5	0.4	Negligible
H473	17.5	17.7	0.2	Negligible
H474	21.8	21.8	<0.1	Negligible
H475	12.7	13.1	0.4	Negligible
H476	19.5	20.2	0.7	Negligible
H477	18.0	18.1	0.1	Negligible
C1	13.7	13.9	0.2	Negligible
C2	17.4	19.0	1.6	Negligible

Table 2.20: Phase 2b LTP (2043): Annual mean NO_2 concentrations ($\mu g/m^3$)

ID	DM	DS	Change	Impact
H1	12.6	12.6	<0.1	Negligible
H2	15.7	16.3	0.6	Negligible
H3	18.1	18.5	0.4	Negligible
H4	20.5	20.6	0.1	Negligible
H5	17.8	17.8	<0.1	Negligible

ID	DM	DS	Change	Impact
H6	14.9	15.1	0.2	Negligible
H7	19.4	19.7	0.3	Negligible
H8	24.5	24.6	0.1	Negligible
H9	23.7	23.9	0.2	Negligible
H10	18.8	19.1	0.3	Negligible
H11	21.8	22.4	0.6	Negligible
H12	23.5	23.6	0.1	Negligible
H13	18.2	18.3	0.1	Negligible
H14	12.6	12.9	0.3	Negligible
H15	25.1	25.3	0.2	Negligible
H16	20.9	21.6	0.7	Negligible
H17	17.7	18.2	0.5	Negligible
H18	19.4	19.7	0.3	Negligible
H19	14.6	15.0	0.4	Negligible
H20	24.2	24.5	0.3	Negligible
H21	26.7	26.9	0.2	Negligible
H22	20.8	20.9	0.1	Negligible
H23	17.0	17.4	0.4	Negligible
H24	18.7	18.8	0.1	Negligible
H25	13.5	13.6	0.1	Negligible
H26	22.9	23.0	0.1	Negligible
H27	18.5	18.7	0.2	Negligible
H28	21.2	21.4	0.2	Negligible
H29	20.6	20.7	0.1	Negligible
H30	22.8	22.6	-0.2	Negligible
H31	25.7	25.4	-0.3	Negligible
H32	19.4	21.2	1.8	Negligible
H33	15.0	15.3	0.3	Negligible
H34	20.5	20.8	0.3	Negligible
H35	18.2	18.3	0.1	Negligible
H36	21.4	21.5	0.1	Negligible
H37	25.9	26.0	0.1	Negligible
H38	22.4	22.6	0.2	Negligible
H39	22.2	22.2	<0.1	Negligible
H40	24.1	24.1	<0.1	Negligible

ID	DM	DS	Change	Impact
H41	12.7	13.1	0.4	Negligible
H42	22.3	20.4	-1.9	Negligible
H43	21.3	22.1	0.8	Negligible
H44	15.6	17.7	2.1	Negligible
H45	21.5	21.7	0.2	Negligible
H46	13.6	14.0	0.4	Negligible
H47	18.5	18.6	0.1	Negligible
H48	18.6	18.9	0.3	Negligible
H49	12.0	12.0	<0.1	Negligible
H50	19.6	19.4	-0.2	Negligible
H51	25.2	23.9	-1.3	Negligible
H52	19.4	19.4	<0.1	Negligible
H53	19.0	19.9	0.9	Negligible
H54	17.7	18.1	0.4	Negligible
H55	22.7	22.6	-0.1	Negligible
H56	16.9	17.1	0.2	Negligible
H57	24.4	23.1	-1.3	Negligible
H58	20.4	21.0	0.6	Negligible
H59	19.4	20.5	1.1	Negligible
H60	17.1	17.3	0.2	Negligible
H61	18.0	18.3	0.3	Negligible
H62	16.6	16.9	0.3	Negligible
H63	21.7	22.1	0.4	Negligible
H64	19.1	19.3	0.2	Negligible
H65	15.3	15.6	0.3	Negligible
H66	19.5	19.6	0.1	Negligible
H67	16.6	16.9	0.3	Negligible
H68	21.3	21.4	0.1	Negligible
H69	19.2	19.3	0.1	Negligible
H70	14.0	14.2	0.2	Negligible
H71	13.5	13.7	0.2	Negligible
H72	17.0	17.4	0.4	Negligible
H73	28.2	28.6	0.4	Negligible
H74	17.9	19.6	1.7	Negligible
H75	21.9	22.0	0.1	Negligible

ID	DM	DS	Change	Impact
H76	16.1	16.3	0.2	Negligible
H77	21.2	22.7	1.5	Negligible
H78	17.4	17.5	0.1	Negligible
H79	13.2	13.7	0.5	Negligible
H80	13.3	13.4	0.1	Negligible
H81	20.2	21.0	0.8	Negligible
H82	24.3	24.1	-0.2	Negligible
H83	17.3	17.5	0.2	Negligible
H84	20.5	20.8	0.3	Negligible
H85	16.7	17.6	0.9	Negligible
H86	27.6	28.1	0.5	Negligible
H87	23.3	23.4	0.1	Negligible
H88	19.7	19.8	0.1	Negligible
H89	18.1	18.2	0.1	Negligible
H90	18.7	19.5	0.8	Negligible
H91	18.7	19.5	0.8	Negligible
H92	25.2	25.9	0.7	Negligible
H93	24.3	24.4	0.1	Negligible
H94	17.0	17.4	0.4	Negligible
H95	16.6	16.7	0.1	Negligible
H96	18.0	18.3	0.3	Negligible
H97	17.0	17.2	0.2	Negligible
H98	20.3	20.4	0.1	Negligible
H99	26.3	26.5	0.2	Negligible
H100	12.0	12.1	0.1	Negligible
H101	20.9	21.0	0.1	Negligible
H102	12.0	12.0	<0.1	Negligible
H103	14.2	14.6	0.4	Negligible
H104	15.8	16.0	0.2	Negligible
H105	20.8	21.0	0.2	Negligible
H106	18.7	19.4	0.7	Negligible
H107	21.9	22.7	0.8	Negligible
H108	17.8	17.8	<0.1	Negligible
H109	17.5	17.6	0.1	Negligible
H110	26.7	26.8	0.1	Negligible

ID	DM	DS	Change	Impact
H111	13.6	13.7	0.1	Negligible
H112	18.9	19.0	0.1	Negligible
H113	18.1	18.9	0.8	Negligible
H114	20.9	21.1	0.2	Negligible
H115	20.5	21.2	0.7	Negligible
H116	21.2	21.3	0.1	Negligible
H117	22.4	22.6	0.2	Negligible
H118	16.9	16.9	<0.1	Negligible
H119	20.6	20.0	-0.6	Negligible
H120	24.4	24.9	0.5	Negligible
H121	26.2	26.7	0.5	Negligible
H122	21.3	21.3	<0.1	Negligible
H123	19.1	19.4	0.3	Negligible
H124	23.1	23.2	0.1	Negligible
H125	20.2	20.9	0.7	Negligible
H126	18.6	18.8	0.2	Negligible
H127	23.8	24.0	0.2	Negligible
H128	20.1	21.7	1.6	Negligible
H129	22.6	22.7	0.1	Negligible
H130	15.9	16.2	0.3	Negligible
H131	20.5	21.3	0.8	Negligible
H132	13.0	13.2	0.2	Negligible
H133	29.3	29.4	0.1	Negligible
H134	15.5	15.5	<0.1	Negligible
H135	16.6	16.6	<0.1	Negligible
H136	17.0	17.1	0.1	Negligible
H137	24.1	24.2	0.1	Negligible
H138	12.6	12.6	<0.1	Negligible
H139	17.6	18.1	0.5	Negligible
H140	21.3	21.6	0.3	Negligible
H141	19.7	20.4	0.7	Negligible
H142	22.0	22.7	0.7	Negligible
H143	19.1	19.2	0.1	Negligible
H144	21.1	21.5	0.4	Negligible
H145	18.9	19.8	0.9	Negligible

ID	DM	DS	Change	Impact
H146	20.5	20.6	0.1	Negligible
H147	18.7	19.0	0.3	Negligible
H148	17.9	19.0	1.1	Negligible
H149	12.9	13.1	0.2	Negligible
H150	24.8	24.9	0.1	Negligible
H151	14.7	15.2	0.5	Negligible
H152	19.2	19.4	0.2	Negligible
H153	17.1	17.3	0.2	Negligible
H154	15.3	15.4	0.1	Negligible
H155	17.0	17.1	0.1	Negligible
H156	18.8	19.2	0.4	Negligible
H157	18.7	18.8	0.1	Negligible
H158	22.1	22.5	0.4	Negligible
H159	18.7	19.5	0.8	Negligible
H160	15.6	15.7	0.1	Negligible
H161	21.0	21.9	0.9	Negligible
H162	17.4	17.7	0.3	Negligible
H163	18.2	18.2	<0.1	Negligible
H164	22.1	22.1	<0.1	Negligible
H165	21.8	22.0	0.2	Negligible
H166	16.2	16.3	0.1	Negligible
H167	16.8	16.9	0.1	Negligible
H168	12.0	12.2	0.2	Negligible
H169	17.8	18.2	0.4	Negligible
H170	17.4	17.8	0.4	Negligible
H171	19.9	20.7	0.8	Negligible
H172	21.2	21.9	0.7	Negligible
H173	19.6	21.0	1.4	Negligible
H174	22.0	22.0	<0.1	Negligible
H175	20.0	20.8	0.8	Negligible
H176	26.0	26.0	<0.1	Negligible
H177	13.4	14.0	0.6	Negligible
H178	23.5	23.8	0.3	Negligible
H179	21.0	21.1	0.1	Negligible
H180	23.9	24.0	0.1	Negligible

ID	DM	DS	Change	Impact
H181	19.5	19.5	<0.1	Negligible
H182	19.9	20.6	0.7	Negligible
H183	19.7	19.8	0.1	Negligible
H184	12.2	12.4	0.2	Negligible
H185	14.4	15.1	0.7	Negligible
H186	20.3	20.5	0.2	Negligible
H187	20.8	20.9	0.1	Negligible
H188	19.6	19.7	0.1	Negligible
H189	26.5	26.6	0.1	Negligible
H190	18.0	18.4	0.4	Negligible
H191	28.5	28.6	0.1	Negligible
H192	19.8	20.0	0.2	Negligible
H193	11.9	11.9	<0.1	Negligible
H194	20.9	21.4	0.5	Negligible
H195	12.9	13.1	0.2	Negligible
H196	18.2	18.5	0.3	Negligible
H197	23.3	23.6	0.3	Negligible
H198	18.0	18.1	0.1	Negligible
H199	29.4	29.3	-0.1	Negligible
H200	20.3	20.6	0.3	Negligible
H201	21.6	21.4	-0.2	Negligible
H202	16.9	17.0	0.1	Negligible
H203	21.7	21.8	0.1	Negligible
H204	19.2	19.9	0.7	Negligible
H205	26.4	26.6	0.2	Negligible
H206	19.7	20.4	0.7	Negligible
H207	14.1	14.2	0.1	Negligible
H208	19.7	20.0	0.3	Negligible
H209	22.1	22.4	0.3	Negligible
H210	26.3	26.5	0.2	Negligible
H211	22.1	22.8	0.7	Negligible
H212	14.2	14.6	0.4	Negligible
H213	19.1	19.2	0.1	Negligible
H214	17.3	17.6	0.3	Negligible
H215	21.3	21.4	0.1	Negligible

ID	DM	DS	Change	Impact
H216	19.7	20.9	1.2	Negligible
H217	19.6	20.2	0.6	Negligible
H218	19.2	19.5	0.3	Negligible
H219	14.8	14.8	<0.1	Negligible
H220	13.3	13.6	0.3	Negligible
H221	12.8	12.9	0.1	Negligible
H222	24.4	24.4	<0.1	Negligible
H223	22.0	22.3	0.3	Negligible
H224	19.0	19.1	0.1	Negligible
H225	20.0	20.3	0.3	Negligible
H226	16.8	17.0	0.2	Negligible
H227	18.9	19.1	0.2	Negligible
H228	24.5	25.2	0.7	Negligible
H229	21.1	21.1	<0.1	Negligible
H230	17.4	18.5	1.1	Negligible
H231	18.7	18.7	<0.1	Negligible
H232	18.2	18.2	<0.1	Negligible
H233	15.3	15.4	0.1	Negligible
H234	23.0	20.8	-2.2	Slight beneficial
H235	18.4	19.1	0.7	Negligible
H236	12.1	12.2	0.1	Negligible
H237	19.2	20.3	1.1	Negligible
H238	21.3	22.0	0.7	Negligible
H239	20.4	20.5	0.1	Negligible
H240	27.5	27.7	0.2	Negligible
H241	22.3	22.8	0.5	Negligible
H242	25.1	25.3	0.2	Negligible
H243	19.2	19.3	0.1	Negligible
H244	18.9	19.8	0.9	Negligible
H245	12.9	13.1	0.2	Negligible
H246	16.8	16.9	0.1	Negligible
H247	30.6	30.7	0.1	Negligible
H248	19.2	19.5	0.3	Negligible
H249	27.0	27.1	0.1	Negligible
H250	18.7	18.8	0.1	Negligible

ID	DM	DS	Change	Impact
H251	21.5	22.1	0.6	Negligible
H252	12.8	12.9	0.1	Negligible
H253	19.0	19.2	0.2	Negligible
H254	17.6	17.7	0.1	Negligible
H255	14.8	15.0	0.2	Negligible
H256	19.8	19.6	-0.2	Negligible
H257	21.1	21.1	<0.1	Negligible
H258	22.7	22.7	<0.1	Negligible
H259	22.8	23.0	0.2	Negligible
H260	19.5	20.4	0.9	Negligible
H261	25.0	25.1	0.1	Negligible
H262	23.6	23.8	0.2	Negligible
H263	17.4	18.6	1.2	Negligible
H264	28.7	28.8	0.1	Negligible
H265	17.7	18.2	0.5	Negligible
H266	19.6	19.7	0.1	Negligible
H267	21.2	22.1	0.9	Negligible
H268	28.1	28.3	0.2	Negligible
H269	16.0	16.2	0.2	Negligible
H270	16.7	17.9	1.2	Negligible
H271	18.5	18.7	0.2	Negligible
H272	21.9	21.9	<0.1	Negligible
H273	30.9	31.1	0.2	Negligible
H274	19.3	19.4	0.1	Negligible
H275	21.0	21.2	0.2	Negligible
H276	25.4	25.6	0.2	Negligible
H277	15.3	15.5	0.2	Negligible
H278	20.9	21.0	0.1	Negligible
H279	23.6	23.8	0.2	Negligible
H280	18.1	19.0	0.9	Negligible
H281	18.0	18.4	0.4	Negligible
H282	22.3	22.4	0.1	Negligible
H283	20.0	19.7	-0.3	Negligible
H284	19.0	19.0	<0.1	Negligible
H285	16.1	16.4	0.3	Negligible

ID	DM	DS	Change	Impact
H286	22.3	22.4	0.1	Negligible
H287	20.8	20.9	0.1	Negligible
H288	13.9	14.3	0.4	Negligible
H289	18.9	19.2	0.3	Negligible
H290	25.2	25.4	0.2	Negligible
H291	21.0	21.5	0.5	Negligible
H292	17.9	18.0	0.1	Negligible
H293	22.5	22.7	0.2	Negligible
H294	24.1	24.8	0.7	Negligible
H295	17.8	17.9	0.1	Negligible
H296	20.0	20.2	0.2	Negligible
H297	16.1	16.3	0.2	Negligible
H298	22.3	20.4	-1.9	Negligible
H299	17.2	20.1	2.9	Slight adverse
H300	20.7	20.7	<0.1	Negligible
H301	25.3	24.2	-1.1	Negligible
H302	15.0	15.2	0.2	Negligible
H303	24.0	24.2	0.2	Negligible
H304	18.7	18.7	<0.1	Negligible
H305	26.5	26.4	-0.1	Negligible
H306	18.5	18.8	0.3	Negligible
H307	16.9	17.1	0.2	Negligible
H308	17.9	19.1	1.2	Negligible
H309	17.1	17.3	0.2	Negligible
H310	15.2	15.3	0.1	Negligible
H311	18.7	18.9	0.2	Negligible
H312	19.6	19.9	0.3	Negligible
H313	15.6	17.0	1.4	Negligible
H314	23.1	22.8	-0.3	Negligible
H315	15.4	15.5	0.1	Negligible
H316	16.1	16.4	0.3	Negligible
H317	18.9	19.0	0.1	Negligible
H318	19.1	19.5	0.4	Negligible
H319	23.4	23.5	0.1	Negligible
H320	15.5	15.8	0.3	Negligible

ID	DM	DS	Change	Impact
H321	18.3	18.4	0.1	Negligible
H322	18.2	18.3	0.1	Negligible
H323	16.6	16.7	0.1	Negligible
H324	19.8	20.6	0.8	Negligible
H325	17.4	17.8	0.4	Negligible
H326	19.2	19.3	0.1	Negligible
H327	18.0	18.7	0.7	Negligible
H328	19.4	19.7	0.3	Negligible
H329	18.0	18.1	0.1	Negligible
H330	14.7	14.9	0.2	Negligible
H331	18.2	19.3	1.1	Negligible
H332	20.4	20.5	0.1	Negligible
H333	25.1	25.2	0.1	Negligible
H334	22.1	22.2	0.1	Negligible
H335	17.4	17.5	0.1	Negligible
H336	23.8	24.2	0.4	Negligible
H337	17.6	17.6	<0.1	Negligible
H338	23.2	23.4	0.2	Negligible
H339	18.9	19.0	0.1	Negligible
H340	19.6	19.5	-0.1	Negligible
H341	16.7	16.8	0.1	Negligible
H342	17.5	18.0	0.5	Negligible
H343	22.6	22.7	0.1	Negligible
H344	20.1	20.1	<0.1	Negligible
H345	21.8	22.4	0.6	Negligible
H346	20.0	20.2	0.2	Negligible
H347	20.4	22.0	1.6	Negligible
H348	18.5	18.7	0.2	Negligible
H349	24.3	24.4	0.1	Negligible
H350	18.7	18.7	<0.1	Negligible
H351	20.2	20.5	0.3	Negligible
H352	17.7	18.0	0.3	Negligible
H353	24.9	24.5	-0.4	Negligible
H354	16.9	16.9	<0.1	Negligible
H355	17.3	17.7	0.4	Negligible

ID	DM	DS	Change	Impact
H356	20.4	20.1	-0.3	Negligible
H357	19.8	20.1	0.3	Negligible
H358	14.2	15.3	1.1	Negligible
H359	17.9	18.2	0.3	Negligible
H360	18.4	18.9	0.5	Negligible
H361	14.5	15.8	1.3	Negligible
H362	25.2	23.9	-1.3	Negligible
H363	15.0	16.6	1.6	Negligible
H364	14.2	14.4	0.2	Negligible
H365	25.7	25.8	0.1	Negligible
H366	18.4	19.8	1.4	Negligible
H367	15.8	16.2	0.4	Negligible
H368	29.1	29.1	<0.1	Negligible
H369	17.9	17.9	<0.1	Negligible
H370	19.9	20.0	0.1	Negligible
H371	28.6	28.8	0.2	Negligible
H372	18.5	19.2	0.7	Negligible
H373	24.3	24.1	-0.2	Negligible
H374	20.7	20.8	0.1	Negligible
H375	22.3	22.6	0.3	Negligible
H376	19.5	19.5	<0.1	Negligible
H377	21.3	21.1	-0.2	Negligible
H378	20.1	20.2	0.1	Negligible
H379	20.7	20.8	0.1	Negligible
H380	17.9	18.9	1.0	Negligible
H381	13.8	13.9	0.1	Negligible
H382	20.6	21.0	0.4	Negligible
H383	21.4	22.5	1.1	Negligible
H384	21.2	21.4	0.2	Negligible
H385	17.9	18.4	0.5	Negligible
H386	17.4	17.5	0.1	Negligible
H387	19.2	19.3	0.1	Negligible
H388	18.9	19.7	0.8	Negligible
H389	17.6	18.0	0.4	Negligible
H390	13.0	13.4	0.4	Negligible

ID	DM	DS	Change	Impact
H391	20.3	21.3	1.0	Negligible
H392	17.5	17.6	0.1	Negligible
H393	18.6	19.5	0.9	Negligible
H394	22.2	22.3	0.1	Negligible
H395	21.9	22.0	0.1	Negligible
H396	15.7	15.9	0.2	Negligible
H397	12.5	12.6	0.1	Negligible
H398	12.9	13.1	0.2	Negligible
H399	28.9	29.1	0.2	Negligible
H400	16.7	16.9	0.2	Negligible
H401	18.8	18.9	0.1	Negligible
H402	17.9	18.1	0.2	Negligible
H403	20.0	20.8	0.8	Negligible
H404	18.9	19.4	0.5	Negligible
H405	16.9	17.0	0.1	Negligible
H406	14.3	15.4	1.1	Negligible
H407	19.8	20.7	0.9	Negligible
H408	20.6	21.4	0.8	Negligible
H409	25.3	25.6	0.3	Negligible
H410	16.7	17.6	0.9	Negligible
H411	19.3	19.4	0.1	Negligible
H412	20.6	21.1	0.5	Negligible
H413	19.0	19.4	0.4	Negligible
H414	31.3	31.5	0.2	Negligible
H415	15.3	16.9	1.6	Negligible
H416	12.8	12.9	0.1	Negligible
H417	16.4	16.5	0.1	Negligible
H418	20.6	20.8	0.2	Negligible
H419	21.6	22.1	0.5	Negligible
H420	19.2	19.5	0.3	Negligible
H421	16.9	17.1	0.2	Negligible
H422	18.3	18.4	0.1	Negligible
H423	22.0	22.2	0.2	Negligible
H424	28.2	28.6	0.4	Negligible
H425	24.4	24.7	0.3	Negligible

ID	DM	DS	Change	Impact
H426	18.2	18.3	0.1	Negligible
H427	21.1	22.0	0.9	Negligible
H428	24.6	25.0	0.4	Negligible
H429	20.6	21.3	0.7	Negligible
H430	17.9	18.4	0.5	Negligible
H431	25.3	24.2	-1.1	Negligible
H432	13.2	13.6	0.4	Negligible
H433	19.3	20.0	0.7	Negligible
H434	12.6	12.6	<0.1	Negligible
H435	15.1	15.1	<0.1	Negligible
H436	21.9	22.1	0.2	Negligible
H437	14.9	15.1	0.2	Negligible
H438	13.6	14.4	0.8	Negligible
H439	18.5	19.6	1.1	Negligible
H440	20.5	21.2	0.7	Negligible
H441	15.6	15.8	0.2	Negligible
H442	18.8	19.3	0.5	Negligible
H443	29.1	29.3	0.2	Negligible
H444	18.6	18.5	-0.1	Negligible
H445	23.2	23.3	0.1	Negligible
H446	24.0	24.3	0.3	Negligible
H447	22.2	22.8	0.6	Negligible
H448	18.9	19.2	0.3	Negligible
H449	21.9	22.1	0.2	Negligible
H450	17.1	17.1	<0.1	Negligible
H451	17.3	17.3	<0.1	Negligible
H452	12.0	12.1	0.1	Negligible
H453	16.9	17.0	0.1	Negligible
H454	15.8	15.9	0.1	Negligible
H455	11.9	11.9	<0.1	Negligible
H456	14.8	14.9	0.1	Negligible
H457	21.3	21.5	0.2	Negligible
H458	18.9	19.0	0.1	Negligible
H459	21.6	21.9	0.3	Negligible
H460	18.9	19.2	0.3	Negligible

ID	DM	DS	Change	Impact
H461	19.6	19.9	0.3	Negligible
H462	18.2	18.3	0.1	Negligible
H463	24.9	25.0	0.1	Negligible
H464	21.9	21.9	<0.1	Negligible
H465	13.9	14.9	1.0	Negligible
H466	14.4	15.6	1.2	Negligible
H467	16.9	17.3	0.4	Negligible
H468	19.6	19.9	0.3	Negligible
H469	21.5	21.7	0.2	Negligible
H470	23.6	23.8	0.2	Negligible
H471	21.4	21.5	0.1	Negligible
H472	21.2	21.6	0.4	Negligible
H473	17.4	17.7	0.3	Negligible
H474	21.8	21.8	<0.1	Negligible
H475	12.7	13.1	0.4	Negligible
H476	19.6	20.2	0.6	Negligible
H477	18.0	18.1	0.1	Negligible
C1	13.7	13.9	0.2	Negligible
C2	17.4	19.0	1.6	Negligible

Phase 2b (2043) PM_{10} results

Table 2.21: Phase 2b Core (2043): Annual mean PM_{10} concentrations ($\mu g/m^3$)

ID	DM	DS	Change	Impact
H1	13.8	13.8	<0.1	Negligible
H2	14.6	14.6	<0.1	Negligible
H3	14.4	14.4	<0.1	Negligible
H4	17.3	17.3	<0.1	Negligible
H5	15.7	15.7	<0.1	Negligible
H6	14.8	14.8	<0.1	Negligible
H7	16.5	16.5	<0.1	Negligible
H8	16.8	16.8	<0.1	Negligible
H9	16.1	16.0	-0.1	Negligible
H10	15.7	15.7	<0.1	Negligible

ID	DM	DS	Change	Impact
H11	16.4	16.5	0.1	Negligible
H12	14.9	14.9	<0.1	Negligible
H13	16.2	16.2	<0.1	Negligible
H14	13.8	13.8	<0.1	Negligible
H15	17.1	17.1	<0.1	Negligible
H16	16.3	16.3	<0.1	Negligible
H17	15.2	15.3	0.1	Negligible
H18	15.8	15.9	0.1	Negligible
H19	14.2	14.3	0.1	Negligible
H20	17.5	17.5	<0.1	Negligible
H21	17.0	17.0	<0.1	Negligible
H22	16.4	16.5	0.1	Negligible
H23	16.1	16.1	<0.1	Negligible
H24	15.9	15.9	<0.1	Negligible
H25	14.4	14.4	<0.1	Negligible
H26	16.6	16.6	<0.1	Negligible
H27	15.7	15.7	<0.1	Negligible
H28	17.1	17.1	<0.1	Negligible
H29	14.6	14.6	<0.1	Negligible
H30	15.8	15.7	-0.1	Negligible
H31	17.3	17.2	-0.1	Negligible
H32	15.3	15.4	0.1	Negligible
H33	14.1	14.2	0.1	Negligible
H34	17.0	17.0	<0.1	Negligible
H35	15.7	15.7	<0.1	Negligible
H36	16.6	16.6	<0.1	Negligible
H37	15.2	15.2	<0.1	Negligible
H38	17.7	17.7	<0.1	Negligible
H39	15.7	15.6	-0.1	Negligible
H40	17.4	17.4	<0.1	Negligible
H41	13.8	13.8	<0.1	Negligible
H42	16.2	16.0	-0.2	Negligible
H43	16.2	16.3	0.1	Negligible
H44	14.0	14.0	<0.1	Negligible
H45	16.3	16.3	<0.1	Negligible

ID	DM	DS	Change	Impact
H46	14.1	14.1	<0.1	Negligible
H47	14.7	14.7	<0.1	Negligible
H48	16.2	16.2	<0.1	Negligible
H49	13.8	13.8	<0.1	Negligible
H50	15.9	15.9	<0.1	Negligible
H51	16.1	15.8	-0.3	Negligible
H52	16.0	16.0	<0.1	Negligible
H53	16.2	16.3	0.1	Negligible
H54	16.1	16.1	<0.1	Negligible
H55	15.8	15.7	-0.1	Negligible
H56	16.3	16.3	<0.1	Negligible
H57	16.1	15.8	-0.3	Negligible
H58	16.1	16.2	0.1	Negligible
H59	16.1	16.2	0.1	Negligible
H60	15.6	15.6	<0.1	Negligible
H61	16.1	16.1	<0.1	Negligible
H62	15.5	15.6	0.1	Negligible
H63	17.0	17.1	0.1	Negligible
H64	16.4	16.4	<0.1	Negligible
H65	14.6	14.6	<0.1	Negligible
H66	17.1	17.1	<0.1	Negligible
H67	14.9	15.0	0.1	Negligible
H68	17.0	17.1	0.1	Negligible
H69	16.1	16.1	<0.1	Negligible
H70	14.0	14.1	0.1	Negligible
H71	14.0	14.0	<0.1	Negligible
H72	16.1	16.1	<0.1	Negligible
H73	18.4	18.4	<0.1	Negligible
H74	15.0	15.1	0.1	Negligible
H75	14.8	14.8	<0.1	Negligible
H76	15.0	15.1	0.1	Negligible
H77	15.7	15.9	0.2	Negligible
H78	15.9	15.9	<0.1	Negligible
H79	14.0	14.0	<0.1	Negligible
H80	14.2	14.3	0.1	Negligible

ID	DM	DS	Change	Impact
H81	16.3	16.4	0.1	Negligible
H82	17.5	17.5	<0.1	Negligible
H83	14.9	14.9	<0.1	Negligible
H84	16.5	16.5	<0.1	Negligible
H85	14.9	15.0	0.1	Negligible
H86	17.9	17.9	<0.1	Negligible
H87	17.6	17.6	<0.1	Negligible
H88	15.9	15.9	<0.1	Negligible
H89	16.0	16.0	<0.1	Negligible
H90	15.2	15.3	0.1	Negligible
H91	16.2	16.2	<0.1	Negligible
H92	16.4	16.4	<0.1	Negligible
H93	17.4	17.4	<0.1	Negligible
H94	16.0	16.1	0.1	Negligible
H95	15.4	15.4	<0.1	Negligible
H96	15.5	15.5	<0.1	Negligible
H97	16.0	16.0	<0.1	Negligible
H98	15.8	15.8	<0.1	Negligible
H99	17.3	17.3	<0.1	Negligible
H100	13.7	13.7	<0.1	Negligible
H101	16.3	16.3	<0.1	Negligible
H102	13.8	13.8	<0.1	Negligible
H103	14.2	14.2	<0.1	Negligible
H104	15.0	15.0	<0.1	Negligible
H105	17.3	17.4	0.1	Negligible
H106	15.9	16.0	0.1	Negligible
H107	16.1	16.2	0.1	Negligible
H108	15.7	15.7	<0.1	Negligible
H109	15.5	15.5	<0.1	Negligible
H110	17.2	17.2	<0.1	Negligible
H111	14.4	14.4	<0.1	Negligible
H112	15.6	15.6	<0.1	Negligible
H113	15.9	16.0	0.1	Negligible
H114	16.0	16.0	<0.1	Negligible
H115	16.2	16.3	0.1	Negligible

ID	DM	DS	Change	Impact
H116	16.0	16.1	0.1	Negligible
H117	16.5	16.5	<0.1	Negligible
H118	15.7	15.7	<0.1	Negligible
H119	16.0	15.9	-0.1	Negligible
H120	17.6	17.7	0.1	Negligible
H121	18.2	18.2	<0.1	Negligible
H122	16.3	16.3	<0.1	Negligible
H123	16.6	16.6	<0.1	Negligible
H124	16.7	16.7	<0.1	Negligible
H125	16.1	16.1	<0.1	Negligible
H126	15.2	15.2	<0.1	Negligible
H127	16.8	16.9	0.1	Negligible
H128	15.4	15.5	0.1	Negligible
H129	15.0	15.0	<0.1	Negligible
H130	14.9	14.9	<0.1	Negligible
H131	16.4	16.5	0.1	Negligible
H132	13.9	13.9	<0.1	Negligible
H133	17.4	17.5	0.1	Negligible
H134	14.7	14.7	<0.1	Negligible
H135	15.6	15.6	<0.1	Negligible
H136	15.9	15.9	<0.1	Negligible
H137	16.7	16.7	<0.1	Negligible
H138	14.2	14.2	<0.1	Negligible
H139	16.2	16.2	<0.1	Negligible
H140	16.9	16.9	<0.1	Negligible
H141	15.6	15.6	<0.1	Negligible
H142	16.1	16.2	0.1	Negligible
H143	16.1	16.1	<0.1	Negligible
H144	15.6	15.6	<0.1	Negligible
H145	14.8	14.8	<0.1	Negligible
H146	16.5	16.5	<0.1	Negligible
H147	15.3	15.3	<0.1	Negligible
H148	15.4	15.5	0.1	Negligible
H149	14.0	14.0	<0.1	Negligible
H150	16.7	16.7	<0.1	Negligible

ID	DM	DS	Change	Impact
H151	14.2	14.3	0.1	Negligible
H152	16.7	16.7	<0.1	Negligible
H153	16.2	16.2	<0.1	Negligible
H154	14.6	14.6	<0.1	Negligible
H155	15.6	15.6	<0.1	Negligible
H156	16.5	16.5	<0.1	Negligible
H157	15.7	15.7	<0.1	Negligible
H158	17.2	17.3	0.1	Negligible
H159	15.9	15.9	<0.1	Negligible
H160	14.8	14.8	<0.1	Negligible
H161	16.2	16.3	0.1	Negligible
H162	16.0	16.0	<0.1	Negligible
H163	15.5	15.5	<0.1	Negligible
H164	16.4	16.4	<0.1	Negligible
H165	17.5	17.5	<0.1	Negligible
H166	15.5	15.5	<0.1	Negligible
H167	15.6	15.6	<0.1	Negligible
H168	13.7	13.7	<0.1	Negligible
H169	16.0	16.0	<0.1	Negligible
H170	15.9	16.0	0.1	Negligible
H171	15.5	15.6	0.1	Negligible
H172	16.3	16.4	0.1	Negligible
H173	15.3	15.4	0.1	Negligible
H174	14.6	14.6	<0.1	Negligible
H175	16.3	16.4	0.1	Negligible
H176	17.6	17.6	<0.1	Negligible
H177	14.0	14.0	<0.1	Negligible
H178	17.2	17.2	<0.1	Negligible
H179	16.2	16.2	<0.1	Negligible
H180	17.5	17.5	<0.1	Negligible
H181	16.2	16.2	<0.1	Negligible
H182	15.9	15.9	<0.1	Negligible
H183	15.7	15.7	<0.1	Negligible
H184	13.7	13.7	<0.1	Negligible
H185	14.3	14.3	<0.1	Negligible

ID	DM	DS	Change	Impact
H186	15.5	15.5	<0.1	Negligible
H187	16.3	16.3	<0.1	Negligible
H188	16.5	16.4	-0.1	Negligible
H189	17.0	17.0	<0.1	Negligible
H190	16.4	16.4	<0.1	Negligible
H191	18.2	18.2	<0.1	Negligible
H192	17.0	17.1	0.1	Negligible
H193	13.9	13.9	<0.1	Negligible
H194	16.7	16.7	<0.1	Negligible
H195	14.0	14.0	<0.1	Negligible
H196	15.1	15.2	0.1	Negligible
H197	16.7	16.7	<0.1	Negligible
H198	15.9	16.0	0.1	Negligible
H199	17.6	17.6	<0.1	Negligible
H200	16.7	16.7	<0.1	Negligible
H201	16.9	16.9	<0.1	Negligible
H202	15.5	15.6	0.1	Negligible
H203	16.1	16.1	<0.1	Negligible
H204	16.0	16.1	0.1	Negligible
H205	17.3	17.3	<0.1	Negligible
H206	16.3	16.3	<0.1	Negligible
H207	14.3	14.3	<0.1	Negligible
H208	15.6	15.7	0.1	Negligible
H209	16.6	16.6	<0.1	Negligible
H210	17.2	17.2	<0.1	Negligible
H211	16.4	16.5	0.1	Negligible
H212	14.1	14.2	0.1	Negligible
H213	16.3	16.3	<0.1	Negligible
H214	15.0	15.0	<0.1	Negligible
H215	16.5	16.5	<0.1	Negligible
H216	16.2	16.3	0.1	Negligible
H217	15.7	15.8	0.1	Negligible
H218	16.2	16.2	<0.1	Negligible
H219	14.3	14.3	<0.1	Negligible
H220	14.0	14.0	<0.1	Negligible

ID	DM	DS	Change	Impact
H221	14.3	14.3	<0.1	Negligible
H222	16.6	16.6	<0.1	Negligible
H223	16.7	16.7	<0.1	Negligible
H224	16.2	16.2	<0.1	Negligible
H225	16.5	16.6	0.1	Negligible
H226	15.5	15.5	<0.1	Negligible
H227	16.4	16.3	-0.1	Negligible
H228	16.3	16.4	0.1	Negligible
H229	16.0	16.1	0.1	Negligible
H230	15.1	15.2	0.1	Negligible
H231	15.9	15.9	<0.1	Negligible
H232	15.7	15.7	<0.1	Negligible
H233	14.7	14.7	<0.1	Negligible
H234	16.4	16.1	-0.3	Negligible
H235	16.0	16.1	0.1	Negligible
H236	13.9	13.9	<0.1	Negligible
H237	15.8	15.9	0.1	Negligible
H238	15.4	15.5	0.1	Negligible
H239	15.8	15.8	<0.1	Negligible
H240	17.5	17.5	<0.1	Negligible
H241	17.1	17.2	0.1	Negligible
H242	17.2	17.2	<0.1	Negligible
H243	16.1	16.1	<0.1	Negligible
H244	16.0	16.1	0.1	Negligible
H245	14.0	14.0	<0.1	Negligible
H246	15.7	15.7	<0.1	Negligible
H247	18.9	18.9	<0.1	Negligible
H248	16.2	16.2	<0.1	Negligible
H249	15.2	15.2	<0.1	Negligible
H250	15.8	15.8	<0.1	Negligible
H251	16.4	16.5	0.1	Negligible
H252	14.0	14.0	<0.1	Negligible
H253	15.2	15.2	<0.1	Negligible
H254	14.9	14.9	<0.1	Negligible
H255	14.6	14.6	<0.1	Negligible

ID	DM	DS	Change	Impact
H256	15.7	15.7	<0.1	Negligible
H257	16.3	16.3	<0.1	Negligible
H258	16.6	16.6	<0.1	Negligible
H259	17.6	17.6	<0.1	Negligible
H260	16.1	16.2	0.1	Negligible
H261	15.3	15.3	<0.1	Negligible
H262	17.9	17.9	<0.1	Negligible
H263	15.1	15.2	0.1	Negligible
H264	18.7	18.7	<0.1	Negligible
H265	15.3	15.3	<0.1	Negligible
H266	14.5	14.5	<0.1	Negligible
H267	16.5	16.6	0.1	Negligible
H268	16.8	16.8	<0.1	Negligible
H269	14.7	14.7	<0.1	Negligible
H270	15.7	16.0	0.3	Negligible
H271	15.7	15.7	<0.1	Negligible
H272	15.7	15.6	-0.1	Negligible
H273	17.8	17.8	<0.1	Negligible
H274	16.3	16.3	<0.1	Negligible
H275	16.5	16.5	<0.1	Negligible
H276	15.6	15.6	<0.1	Negligible
H277	14.6	14.6	<0.1	Negligible
H278	15.4	15.4	<0.1	Negligible
H279	17.8	17.8	<0.1	Negligible
H280	16.0	16.2	0.2	Negligible
H281	15.9	15.9	<0.1	Negligible
H282	16.2	16.2	<0.1	Negligible
H283	16.0	15.9	-0.1	Negligible
H284	15.9	15.9	<0.1	Negligible
H285	14.9	14.9	<0.1	Negligible
H286	16.5	16.5	<0.1	Negligible
H287	14.9	14.9	<0.1	Negligible
H288	14.1	14.1	<0.1	Negligible
H289	16.2	16.2	<0.1	Negligible
H290	17.1	17.1	<0.1	Negligible

ID	DM	DS	Change	Impact
H291	16.9	16.9	<0.1	Negligible
H292	15.8	15.8	<0.1	Negligible
H293	17.4	17.4	<0.1	Negligible
H294	16.2	16.3	0.1	Negligible
H295	15.7	15.7	<0.1	Negligible
H296	15.6	15.6	<0.1	Negligible
H297	15.1	15.1	<0.1	Negligible
H298	16.2	16.0	-0.2	Negligible
H299	14.0	14.0	<0.1	Negligible
H300	15.8	15.8	<0.1	Negligible
H301	16.1	15.9	-0.2	Negligible
H302	14.7	14.7	<0.1	Negligible
H303	16.8	16.8	<0.1	Negligible
H304	15.9	15.9	<0.1	Negligible
H305	17.8	17.7	-0.1	Negligible
H306	16.4	16.4	<0.1	Negligible
H307	15.1	15.1	<0.1	Negligible
H308	15.2	15.3	0.1	Negligible
H309	14.5	14.6	0.1	Negligible
H310	14.2	14.2	<0.1	Negligible
H311	15.8	15.8	<0.1	Negligible
H312	16.6	16.7	0.1	Negligible
H313	14.4	14.4	<0.1	Negligible
H314	16.4	16.4	<0.1	Negligible
H315	14.9	14.9	<0.1	Negligible
H316	15.4	15.5	0.1	Negligible
H317	16.3	16.3	<0.1	Negligible
H318	16.0	16.0	<0.1	Negligible
H319	17.6	17.6	<0.1	Negligible
H320	14.5	14.5	<0.1	Negligible
H321	15.8	15.8	<0.1	Negligible
H322	14.3	14.3	<0.1	Negligible
H323	15.5	15.5	<0.1	Negligible
H324	16.3	16.4	0.1	Negligible
H325	16.0	16.0	<0.1	Negligible

ID	DM	DS	Change	Impact
H326	16.3	16.3	<0.1	Negligible
H327	16.2	16.2	<0.1	Negligible
H328	16.8	16.8	<0.1	Negligible
H329	15.6	15.6	<0.1	Negligible
H330	14.1	14.1	<0.1	Negligible
H331	15.1	15.2	0.1	Negligible
H332	16.4	16.4	<0.1	Negligible
H333	16.8	16.8	<0.1	Negligible
H334	17.6	17.6	<0.1	Negligible
H335	15.8	15.8	<0.1	Negligible
H336	16.8	16.8	<0.1	Negligible
H337	15.8	15.8	<0.1	Negligible
H338	16.7	16.7	<0.1	Negligible
H339	16.1	16.1	<0.1	Negligible
H340	15.7	15.7	<0.1	Negligible
H341	15.5	15.5	<0.1	Negligible
H342	16.1	16.1	<0.1	Negligible
H343	14.9	14.9	<0.1	Negligible
H344	16.0	16.0	<0.1	Negligible
H345	16.4	16.5	0.1	Negligible
H346	15.4	15.4	<0.1	Negligible
H347	15.5	15.6	0.1	Negligible
H348	15.7	15.7	<0.1	Negligible
H349	17.7	17.7	<0.1	Negligible
H350	15.5	15.5	<0.1	Negligible
H351	16.9	16.9	<0.1	Negligible
H352	15.8	15.9	0.1	Negligible
H353	16.1	16.0	-0.1	Negligible
H354	15.6	15.6	<0.1	Negligible
H355	16.1	16.2	0.1	Negligible
H356	16.0	15.9	-0.1	Negligible
H357	15.7	15.7	<0.1	Negligible
H358	14.0	14.0	<0.1	Negligible
H359	15.6	15.6	<0.1	Negligible
H360	16.4	16.5	0.1	Negligible

ID	DM	DS	Change	Impact
H361	14.0	14.1	0.1	Negligible
H362	16.1	15.8	-0.3	Negligible
H363	14.0	14.1	0.1	Negligible
H364	14.1	14.1	<0.1	Negligible
H365	17.1	17.1	<0.1	Negligible
H366	15.1	15.2	0.1	Negligible
H367	14.1	14.1	<0.1	Negligible
H368	18.6	18.6	<0.1	Negligible
H369	15.8	15.9	0.1	Negligible
H370	16.8	16.8	<0.1	Negligible
H371	15.5	15.5	<0.1	Negligible
H372	15.4	15.4	<0.1	Negligible
H373	17.5	17.5	<0.1	Negligible
H374	17.3	17.3	<0.1	Negligible
H375	16.0	16.0	<0.1	Negligible
H376	16.2	16.3	0.1	Negligible
H377	16.0	15.9	-0.1	Negligible
H378	15.9	15.9	<0.1	Negligible
H379	16.4	16.4	<0.1	Negligible
H380	15.4	15.5	0.1	Negligible
H381	14.4	14.4	<0.1	Negligible
H382	16.8	16.8	<0.1	Negligible
H383	15.7	15.7	<0.1	Negligible
H384	16.7	16.7	<0.1	Negligible
H385	15.4	15.5	0.1	Negligible
H386	15.9	15.9	<0.1	Negligible
H387	16.3	16.3	<0.1	Negligible
H388	15.5	15.5	<0.1	Negligible
H389	15.4	15.5	0.1	Negligible
H390	13.8	13.8	<0.1	Negligible
H391	16.3	16.4	0.1	Negligible
H392	15.5	15.5	<0.1	Negligible
H393	15.3	15.3	<0.1	Negligible
H394	14.7	14.7	<0.1	Negligible
H395	16.5	16.5	<0.1	Negligible

ID	DM	DS	Change	Impact
H396	14.9	14.9	<0.1	Negligible
H397	14.1	14.1	<0.1	Negligible
H398	13.9	13.9	<0.1	Negligible
H399	17.5	17.5	<0.1	Negligible
H400	14.7	14.7	<0.1	Negligible
H401	16.2	16.2	<0.1	Negligible
H402	15.0	15.0	<0.1	Negligible
H403	15.7	15.7	<0.1	Negligible
H404	15.6	15.7	0.1	Negligible
H405	15.7	15.7	<0.1	Negligible
H406	14.0	14.0	<0.1	Negligible
H407	16.3	16.4	0.1	Negligible
H408	16.3	16.4	0.1	Negligible
H409	16.9	16.9	<0.1	Negligible
H410	15.0	15.1	0.1	Negligible
H411	15.8	15.8	<0.1	Negligible
H412	16.8	16.8	<0.1	Negligible
H413	15.1	15.2	0.1	Negligible
H414	17.8	17.8	<0.1	Negligible
H415	14.2	14.3	0.1	Negligible
H416	14.4	14.4	<0.1	Negligible
H417	15.8	15.8	<0.1	Negligible
H418	17.3	17.3	<0.1	Negligible
H419	16.9	17.0	0.1	Negligible
H420	16.0	16.0	<0.1	Negligible
H421	14.5	14.5	<0.1	Negligible
H422	15.7	15.7	<0.1	Negligible
H423	17.6	17.6	<0.1	Negligible
H424	18.4	18.4	<0.1	Negligible
H425	17.5	17.6	0.1	Negligible
H426	16.2	16.2	<0.1	Negligible
H427	16.4	16.5	0.1	Negligible
H428	17.6	17.6	<0.1	Negligible
H429	15.3	15.4	0.1	Negligible
H430	16.0	16.0	<0.1	Negligible

ID	DM	DS	Change	Impact
H431	16.1	15.9	-0.2	Negligible
H432	13.9	14.0	0.1	Negligible
H433	15.4	15.5	0.1	Negligible
H434	14.2	14.2	<0.1	Negligible
H435	14.3	14.3	<0.1	Negligible
H436	17.6	17.6	<0.1	Negligible
H437	14.5	14.5	<0.1	Negligible
H438	13.9	14.0	0.1	Negligible
H439	15.3	15.3	<0.1	Negligible
H440	16.2	16.3	0.1	Negligible
H441	15.0	15.1	0.1	Negligible
H442	16.5	16.5	<0.1	Negligible
H443	16.9	17.0	0.1	Negligible
H444	15.6	15.6	<0.1	Negligible
H445	16.7	16.7	<0.1	Negligible
H446	16.8	16.9	0.1	Negligible
H447	17.1	17.1	<0.1	Negligible
H448	15.1	15.2	0.1	Negligible
H449	16.9	16.9	<0.1	Negligible
H450	15.5	15.5	<0.1	Negligible
H451	15.6	15.6	<0.1	Negligible
H452	13.7	13.7	<0.1	Negligible
H453	15.5	15.6	0.1	Negligible
H454	14.3	14.3	<0.1	Negligible
H455	13.9	13.9	<0.1	Negligible
H456	14.3	14.3	<0.1	Negligible
H457	17.4	17.4	<0.1	Negligible
H458	16.0	16.0	<0.1	Negligible
H459	16.5	16.5	<0.1	Negligible
H460	16.6	16.7	0.1	Negligible
H461	16.0	16.0	<0.1	Negligible
H462	15.8	15.8	<0.1	Negligible
H463	17.0	17.0	<0.1	Negligible
H464	15.7	15.6	-0.1	Negligible
H465	14.0	14.0	<0.1	Negligible

ID	DM	DS	Change	Impact
H466	14.0	14.1	0.1	Negligible
H467	16.0	16.0	<0.1	Negligible
H468	16.6	16.7	0.1	Negligible
H469	17.5	17.6	0.1	Negligible
H470	17.6	17.6	<0.1	Negligible
H471	16.4	16.4	<0.1	Negligible
H472	14.9	14.9	<0.1	Negligible
H473	15.1	15.1	<0.1	Negligible
H474	14.6	14.6	<0.1	Negligible
H475	13.8	13.8	<0.1	Negligible
H476	16.2	16.3	0.1	Negligible
H477	16.5	16.5	<0.1	Negligible
C1	14.0	14.0	<0.1	Negligible
C2	14.2	14.3	0.1	Negligible

Table 2.22: Phase 2b LTP (2043): Annual mean PM_{10} concentrations ($\mu g/m^3$)

ID	DM	DS	Change	Impact
H1	13.8	13.8	<0.1	Negligible
H2	14.7	14.7	<0.1	Negligible
H3	14.4	14.4	<0.1	Negligible
H4	17.3	17.3	<0.1	Negligible
H5	15.7	15.7	<0.1	Negligible
H6	14.8	14.8	<0.1	Negligible
H7	16.5	16.5	<0.1	Negligible
H8	16.8	16.8	<0.1	Negligible
H9	16.1	16.0	-0.1	Negligible
H10	15.7	15.7	<0.1	Negligible
H11	16.4	16.5	0.1	Negligible
H12	14.9	14.9	<0.1	Negligible
H13	16.2	16.2	<0.1	Negligible
H14	13.8	13.8	<0.1	Negligible
H15	17.1	17.1	<0.1	Negligible
H16	16.3	16.3	<0.1	Negligible
H17	15.2	15.3	0.1	Negligible

ID	DM	DS	Change	Impact
H18	15.9	15.9	<0.1	Negligible
H19	14.2	14.3	0.1	Negligible
H20	17.5	17.5	<0.1	Negligible
H21	17.0	17.0	<0.1	Negligible
H22	16.4	16.4	<0.1	Negligible
H23	16.1	16.1	<0.1	Negligible
H24	15.9	15.9	<0.1	Negligible
H25	14.4	14.4	<0.1	Negligible
H26	16.6	16.6	<0.1	Negligible
H27	15.7	15.7	<0.1	Negligible
H28	17.1	17.1	<0.1	Negligible
H29	14.6	14.6	<0.1	Negligible
H30	15.8	15.7	-0.1	Negligible
H31	17.3	17.2	-0.1	Negligible
H32	15.3	15.4	0.1	Negligible
H33	14.1	14.2	0.1	Negligible
H34	17.0	17.0	<0.1	Negligible
H35	15.7	15.7	<0.1	Negligible
H36	16.6	16.6	<0.1	Negligible
H37	15.2	15.2	<0.1	Negligible
H38	17.7	17.7	<0.1	Negligible
H39	15.8	15.7	-0.1	Negligible
H40	17.4	17.4	<0.1	Negligible
H41	13.8	13.8	<0.1	Negligible
H42	16.3	16.0	-0.3	Negligible
H43	16.2	16.3	0.1	Negligible
H44	14.0	14.0	<0.1	Negligible
H45	16.3	16.3	<0.1	Negligible
H46	14.1	14.1	<0.1	Negligible
H47	14.7	14.7	<0.1	Negligible
H48	16.2	16.2	<0.1	Negligible
H49	13.8	13.8	<0.1	Negligible
H50	15.9	15.9	<0.1	Negligible
H51	16.1	15.8	-0.3	Negligible
H52	16.0	16.0	<0.1	Negligible

ID	DM	DS	Change	Impact
H53	16.2	16.3	0.1	Negligible
H54	16.1	16.1	<0.1	Negligible
H55	15.8	15.7	-0.1	Negligible
H56	16.3	16.3	<0.1	Negligible
H57	16.1	15.8	-0.3	Negligible
H58	16.2	16.2	<0.1	Negligible
H59	16.1	16.2	0.1	Negligible
H60	15.6	15.6	<0.1	Negligible
H61	16.1	16.1	<0.1	Negligible
H62	15.5	15.6	0.1	Negligible
H63	17.0	17.0	<0.1	Negligible
H64	16.4	16.4	<0.1	Negligible
H65	14.6	14.6	<0.1	Negligible
H66	17.1	17.1	<0.1	Negligible
H67	14.9	15.0	0.1	Negligible
H68	17.0	17.1	0.1	Negligible
H69	16.1	16.1	<0.1	Negligible
H70	14.0	14.1	0.1	Negligible
H71	14.0	14.1	0.1	Negligible
H72	16.1	16.1	<0.1	Negligible
H73	18.4	18.4	<0.1	Negligible
H74	15.0	15.1	0.1	Negligible
H75	14.8	14.8	<0.1	Negligible
H76	15.0	15.1	0.1	Negligible
H77	15.7	15.9	0.2	Negligible
H78	15.9	15.9	<0.1	Negligible
H79	14.0	14.0	<0.1	Negligible
H80	14.2	14.2	<0.1	Negligible
H81	16.4	16.4	<0.1	Negligible
H82	17.5	17.5	<0.1	Negligible
H83	14.9	14.9	<0.1	Negligible
H84	16.5	16.5	<0.1	Negligible
H85	15.0	15.0	<0.1	Negligible
H86	17.9	17.9	<0.1	Negligible
H87	17.6	17.6	<0.1	Negligible

ID	DM	DS	Change	Impact
H88	15.9	15.9	<0.1	Negligible
H89	16.0	16.0	<0.1	Negligible
H90	15.2	15.3	0.1	Negligible
H91	16.2	16.2	<0.1	Negligible
H92	16.4	16.4	<0.1	Negligible
H93	17.4	17.4	<0.1	Negligible
H94	16.0	16.1	0.1	Negligible
H95	15.4	15.4	<0.1	Negligible
H96	15.5	15.5	<0.1	Negligible
H97	16.0	16.0	<0.1	Negligible
H98	15.8	15.8	<0.1	Negligible
H99	17.3	17.3	<0.1	Negligible
H100	13.7	13.7	<0.1	Negligible
H101	16.3	16.3	<0.1	Negligible
H102	13.8	13.8	<0.1	Negligible
H103	14.2	14.2	<0.1	Negligible
H104	15.0	15.0	<0.1	Negligible
H105	17.3	17.4	0.1	Negligible
H106	16.0	16.0	<0.1	Negligible
H107	16.1	16.2	0.1	Negligible
H108	15.7	15.7	<0.1	Negligible
H109	15.5	15.5	<0.1	Negligible
H110	17.2	17.2	<0.1	Negligible
H111	14.4	14.4	<0.1	Negligible
H112	15.6	15.6	<0.1	Negligible
H113	15.9	16.0	0.1	Negligible
H114	16.0	16.0	<0.1	Negligible
H115	16.2	16.3	0.1	Negligible
H116	16.0	16.1	0.1	Negligible
H117	16.5	16.5	<0.1	Negligible
H118	15.7	15.7	<0.1	Negligible
H119	16.1	16.0	-0.1	Negligible
H120	17.6	17.7	0.1	Negligible
H121	18.2	18.2	<0.1	Negligible
H122	16.3	16.3	<0.1	Negligible

ID	DM	DS	Change	Impact
H123	16.6	16.6	<0.1	Negligible
H124	16.7	16.7	<0.1	Negligible
H125	16.1	16.1	<0.1	Negligible
H126	15.2	15.2	<0.1	Negligible
H127	16.8	16.9	0.1	Negligible
H128	15.4	15.5	0.1	Negligible
H129	15.0	15.0	<0.1	Negligible
H130	14.9	14.9	<0.1	Negligible
H131	16.4	16.5	0.1	Negligible
H132	13.9	13.9	<0.1	Negligible
H133	17.4	17.4	<0.1	Negligible
H134	14.7	14.7	<0.1	Negligible
H135	15.6	15.6	<0.1	Negligible
H136	15.9	15.9	<0.1	Negligible
H137	16.7	16.7	<0.1	Negligible
H138	14.2	14.2	<0.1	Negligible
H139	16.2	16.2	<0.1	Negligible
H140	16.9	16.9	<0.1	Negligible
H141	15.6	15.6	<0.1	Negligible
H142	16.1	16.2	0.1	Negligible
H143	16.1	16.1	<0.1	Negligible
H144	15.6	15.6	<0.1	Negligible
H145	14.8	14.8	<0.1	Negligible
H146	16.5	16.5	<0.1	Negligible
H147	15.3	15.3	<0.1	Negligible
H148	15.5	15.6	0.1	Negligible
H149	14.0	14.0	<0.1	Negligible
H150	16.7	16.7	<0.1	Negligible
H151	14.2	14.3	0.1	Negligible
H152	16.7	16.7	<0.1	Negligible
H153	16.2	16.2	<0.1	Negligible
H154	14.6	14.6	<0.1	Negligible
H155	15.6	15.6	<0.1	Negligible
H156	16.5	16.5	<0.1	Negligible
H157	15.7	15.7	<0.1	Negligible

ID	DM	DS	Change	Impact
H158	17.2	17.3	0.1	Negligible
H159	15.9	16.0	0.1	Negligible
H160	14.8	14.8	<0.1	Negligible
H161	16.3	16.3	<0.1	Negligible
H162	16.0	16.0	<0.1	Negligible
H163	15.5	15.5	<0.1	Negligible
H164	16.4	16.4	<0.1	Negligible
H165	17.5	17.5	<0.1	Negligible
H166	15.4	15.5	0.1	Negligible
H167	15.6	15.6	<0.1	Negligible
H168	13.7	13.7	<0.1	Negligible
H169	16.0	16.0	<0.1	Negligible
H170	15.9	16.0	0.1	Negligible
H171	15.5	15.6	0.1	Negligible
H172	16.3	16.4	0.1	Negligible
H173	15.3	15.4	0.1	Negligible
H174	14.6	14.6	<0.1	Negligible
H175	16.4	16.4	<0.1	Negligible
H176	17.6	17.6	<0.1	Negligible
H177	14.0	14.0	<0.1	Negligible
H178	17.2	17.3	0.1	Negligible
H179	16.2	16.2	<0.1	Negligible
H180	17.5	17.5	<0.1	Negligible
H181	16.2	16.2	<0.1	Negligible
H182	15.9	16.0	0.1	Negligible
H183	15.7	15.7	<0.1	Negligible
H184	13.7	13.7	<0.1	Negligible
H185	14.3	14.3	<0.1	Negligible
H186	15.5	15.5	<0.1	Negligible
H187	16.3	16.3	<0.1	Negligible
H188	16.5	16.3	-0.2	Negligible
H189	17.0	17.0	<0.1	Negligible
H190	16.4	16.4	<0.1	Negligible
H191	18.2	18.2	<0.1	Negligible
H192	17.0	17.0	<0.1	Negligible

ID	DM	DS	Change	Impact
H193	13.9	13.9	<0.1	Negligible
H194	16.7	16.7	<0.1	Negligible
H195	14.0	14.0	<0.1	Negligible
H196	15.1	15.2	0.1	Negligible
H197	16.7	16.7	<0.1	Negligible
H198	15.9	16.0	0.1	Negligible
H199	17.6	17.6	<0.1	Negligible
H200	16.7	16.7	<0.1	Negligible
H201	16.9	16.9	<0.1	Negligible
H202	15.5	15.6	0.1	Negligible
H203	16.1	16.1	<0.1	Negligible
H204	16.0	16.1	0.1	Negligible
H205	17.3	17.3	<0.1	Negligible
H206	16.3	16.3	<0.1	Negligible
H207	14.3	14.3	<0.1	Negligible
H208	15.6	15.7	0.1	Negligible
H209	16.6	16.6	<0.1	Negligible
H210	17.2	17.2	<0.1	Negligible
H211	16.5	16.5	<0.1	Negligible
H212	14.1	14.2	0.1	Negligible
H213	16.3	16.3	<0.1	Negligible
H214	15.0	15.0	<0.1	Negligible
H215	16.5	16.5	<0.1	Negligible
H216	16.2	16.3	0.1	Negligible
H217	15.8	15.8	<0.1	Negligible
H218	16.2	16.2	<0.1	Negligible
H219	14.3	14.3	<0.1	Negligible
H220	14.0	14.0	<0.1	Negligible
H221	14.3	14.3	<0.1	Negligible
H222	16.5	16.6	0.1	Negligible
H223	16.7	16.8	0.1	Negligible
H224	16.2	16.3	0.1	Negligible
H225	16.5	16.6	0.1	Negligible
H226	15.5	15.5	<0.1	Negligible
H227	16.4	16.4	<0.1	Negligible

ID	DM	DS	Change	Impact
H228	16.3	16.4	0.1	Negligible
H229	16.0	16.0	<0.1	Negligible
H230	15.2	15.3	0.1	Negligible
H231	15.9	15.9	<0.1	Negligible
H232	15.7	15.7	<0.1	Negligible
H233	14.7	14.7	<0.1	Negligible
H234	16.4	16.1	-0.3	Negligible
H235	16.1	16.1	<0.1	Negligible
H236	13.9	13.9	<0.1	Negligible
H237	15.9	16.0	0.1	Negligible
H238	15.4	15.5	0.1	Negligible
H239	15.8	15.8	<0.1	Negligible
H240	17.5	17.5	<0.1	Negligible
H241	17.1	17.2	0.1	Negligible
H242	17.2	17.2	<0.1	Negligible
H243	16.1	16.1	<0.1	Negligible
H244	16.0	16.1	0.1	Negligible
H245	14.0	14.0	<0.1	Negligible
H246	15.7	15.7	<0.1	Negligible
H247	18.9	18.9	<0.1	Negligible
H248	16.2	16.2	<0.1	Negligible
H249	15.2	15.2	<0.1	Negligible
H250	15.8	15.8	<0.1	Negligible
H251	16.4	16.5	0.1	Negligible
H252	14.0	14.0	<0.1	Negligible
H253	15.2	15.2	<0.1	Negligible
H254	14.9	14.9	<0.1	Negligible
H255	14.6	14.6	<0.1	Negligible
H256	15.7	15.7	<0.1	Negligible
H257	16.3	16.3	<0.1	Negligible
H258	16.6	16.6	<0.1	Negligible
H259	17.6	17.6	<0.1	Negligible
H260	16.1	16.3	0.2	Negligible
H261	15.3	15.3	<0.1	Negligible
H262	17.9	17.9	<0.1	Negligible

ID	DM	DS	Change	Impact
H263	15.1	15.2	0.1	Negligible
H264	18.7	18.7	<0.1	Negligible
H265	15.3	15.3	<0.1	Negligible
H266	14.5	14.5	<0.1	Negligible
H267	16.5	16.6	0.1	Negligible
H268	16.8	16.8	<0.1	Negligible
H269	14.7	14.7	<0.1	Negligible
H270	15.7	16.0	0.3	Negligible
H271	15.7	15.7	<0.1	Negligible
H272	15.8	15.6	-0.2	Negligible
H273	17.8	17.8	<0.1	Negligible
H274	16.3	16.3	<0.1	Negligible
H275	16.5	16.5	<0.1	Negligible
H276	15.6	15.6	<0.1	Negligible
H277	14.6	14.6	<0.1	Negligible
H278	15.4	15.4	<0.1	Negligible
H279	17.8	17.8	<0.1	Negligible
H280	16.0	16.2	0.2	Negligible
H281	16.0	16.0	<0.1	Negligible
H282	16.2	16.2	<0.1	Negligible
H283	16.0	15.9	-0.1	Negligible
H284	15.9	15.9	<0.1	Negligible
H285	14.9	14.9	<0.1	Negligible
H286	16.5	16.5	<0.1	Negligible
H287	14.9	14.9	<0.1	Negligible
H288	14.1	14.1	<0.1	Negligible
H289	16.3	16.3	<0.1	Negligible
H290	17.1	17.1	<0.1	Negligible
H291	16.9	16.9	<0.1	Negligible
H292	15.8	15.8	<0.1	Negligible
H293	17.4	17.4	<0.1	Negligible
H294	16.3	16.3	<0.1	Negligible
H295	15.7	15.7	<0.1	Negligible
H296	15.5	15.6	0.1	Negligible
H297	15.0	15.1	0.1	Negligible

ID	DM	DS	Change	Impact
H298	16.3	16.0	-0.3	Negligible
H299	14.0	14.0	<0.1	Negligible
H300	15.8	15.8	<0.1	Negligible
H301	16.1	15.9	-0.2	Negligible
H302	14.7	14.7	<0.1	Negligible
H303	16.8	16.8	<0.1	Negligible
H304	16.0	16.0	<0.1	Negligible
H305	17.8	17.7	-0.1	Negligible
H306	16.4	16.4	<0.1	Negligible
H307	15.0	15.1	0.1	Negligible
H308	15.3	15.4	0.1	Negligible
H309	14.6	14.6	<0.1	Negligible
H310	14.2	14.2	<0.1	Negligible
H311	15.8	15.8	<0.1	Negligible
H312	16.6	16.7	0.1	Negligible
H313	14.4	14.4	<0.1	Negligible
H314	16.4	16.4	<0.1	Negligible
H315	14.9	14.9	<0.1	Negligible
H316	15.4	15.5	0.1	Negligible
H317	16.3	16.3	<0.1	Negligible
H318	16.0	16.0	<0.1	Negligible
H319	17.6	17.6	<0.1	Negligible
H320	14.5	14.5	<0.1	Negligible
H321	15.7	15.7	<0.1	Negligible
H322	14.3	14.3	<0.1	Negligible
H323	15.5	15.5	<0.1	Negligible
H324	16.3	16.4	0.1	Negligible
H325	16.0	16.0	<0.1	Negligible
H326	16.3	16.3	<0.1	Negligible
H327	16.2	16.2	<0.1	Negligible
H328	16.8	16.8	<0.1	Negligible
H329	15.6	15.6	<0.1	Negligible
H330	14.1	14.1	<0.1	Negligible
H331	15.2	15.3	0.1	Negligible
H332	16.4	16.4	<0.1	Negligible

ID	DM	DS	Change	Impact
H333	16.8	16.8	<0.1	Negligible
H334	17.6	17.6	<0.1	Negligible
H335	15.8	15.8	<0.1	Negligible
H336	16.8	16.8	<0.1	Negligible
H337	15.7	15.7	<0.1	Negligible
H338	16.6	16.7	0.1	Negligible
H339	16.1	16.1	<0.1	Negligible
H340	15.7	15.7	<0.1	Negligible
H341	15.5	15.5	<0.1	Negligible
H342	16.1	16.1	<0.1	Negligible
H343	14.9	14.9	<0.1	Negligible
H344	16.0	16.0	<0.1	Negligible
H345	16.4	16.5	0.1	Negligible
H346	15.4	15.4	<0.1	Negligible
H347	15.5	15.6	0.1	Negligible
H348	15.7	15.7	<0.1	Negligible
H349	17.7	17.7	<0.1	Negligible
H350	15.5	15.5	<0.1	Negligible
H351	16.9	16.9	<0.1	Negligible
H352	15.8	15.9	0.1	Negligible
H353	16.1	16.0	-0.1	Negligible
H354	15.6	15.6	<0.1	Negligible
H355	16.1	16.2	0.1	Negligible
H356	16.1	16.0	-0.1	Negligible
H357	15.7	15.7	<0.1	Negligible
H358	14.0	14.0	<0.1	Negligible
H359	15.6	15.6	<0.1	Negligible
H360	16.5	16.5	<0.1	Negligible
H361	14.0	14.1	0.1	Negligible
H362	16.1	15.8	-0.3	Negligible
H363	14.0	14.1	0.1	Negligible
H364	14.1	14.1	<0.1	Negligible
H365	17.1	17.1	<0.1	Negligible
H366	15.2	15.3	0.1	Negligible
H367	14.1	14.1	<0.1	Negligible

ID	DM	DS	Change	Impact
H368	18.6	18.6	<0.1	Negligible
H369	15.8	15.8	<0.1	Negligible
H370	16.8	16.8	<0.1	Negligible
H371	15.5	15.5	<0.1	Negligible
H372	15.4	15.4	<0.1	Negligible
H373	17.5	17.5	<0.1	Negligible
H374	17.3	17.3	<0.1	Negligible
H375	16.0	16.0	<0.1	Negligible
H376	16.2	16.2	<0.1	Negligible
H377	16.0	16.0	<0.1	Negligible
H378	15.9	15.9	<0.1	Negligible
H379	16.4	16.4	<0.1	Negligible
H380	15.5	15.6	0.1	Negligible
H381	14.4	14.4	<0.1	Negligible
H382	16.8	16.8	<0.1	Negligible
H383	15.7	15.7	<0.1	Negligible
H384	16.7	16.7	<0.1	Negligible
H385	15.4	15.4	<0.1	Negligible
H386	15.9	15.9	<0.1	Negligible
H387	16.3	16.3	<0.1	Negligible
H388	15.5	15.5	<0.1	Negligible
H389	15.4	15.5	0.1	Negligible
H390	13.8	13.8	<0.1	Negligible
H391	16.3	16.4	0.1	Negligible
H392	15.5	15.5	<0.1	Negligible
H393	15.3	15.3	<0.1	Negligible
H394	14.7	14.7	<0.1	Negligible
H395	16.5	16.5	<0.1	Negligible
H396	14.9	14.9	<0.1	Negligible
H397	14.1	14.1	<0.1	Negligible
H398	13.9	13.9	<0.1	Negligible
H399	17.5	17.5	<0.1	Negligible
H400	14.7	14.7	<0.1	Negligible
H401	16.2	16.2	<0.1	Negligible
H402	15.0	15.1	0.1	Negligible

ID	DM	DS	Change	Impact
H403	15.7	15.7	<0.1	Negligible
H404	15.6	15.7	0.1	Negligible
H405	15.7	15.7	<0.1	Negligible
H406	14.0	14.1	0.1	Negligible
H407	16.3	16.4	0.1	Negligible
H408	16.3	16.4	0.1	Negligible
H409	16.9	16.9	<0.1	Negligible
H410	15.0	15.1	0.1	Negligible
H411	15.8	15.8	<0.1	Negligible
H412	16.8	16.8	<0.1	Negligible
H413	15.2	15.2	<0.1	Negligible
H414	17.8	17.8	<0.1	Negligible
H415	14.2	14.3	0.1	Negligible
H416	14.4	14.4	<0.1	Negligible
H417	15.8	15.8	<0.1	Negligible
H418	17.3	17.3	<0.1	Negligible
H419	16.9	17.0	0.1	Negligible
H420	16.0	16.0	<0.1	Negligible
H421	14.5	14.5	<0.1	Negligible
H422	15.7	15.7	<0.1	Negligible
H423	17.6	17.6	<0.1	Negligible
H424	18.4	18.4	<0.1	Negligible
H425	17.5	17.6	0.1	Negligible
H426	16.2	16.2	<0.1	Negligible
H427	16.5	16.5	<0.1	Negligible
H428	17.6	17.6	<0.1	Negligible
H429	15.3	15.4	0.1	Negligible
H430	16.0	16.0	<0.1	Negligible
H431	16.1	15.9	-0.2	Negligible
H432	13.9	14.0	0.1	Negligible
H433	15.4	15.5	0.1	Negligible
H434	14.2	14.2	<0.1	Negligible
H435	14.3	14.4	0.1	Negligible
H436	17.6	17.6	<0.1	Negligible
H437	14.5	14.5	<0.1	Negligible

ID	DM	DS	Change	Impact
H438	13.9	14.0	0.1	Negligible
H439	15.3	15.3	<0.1	Negligible
H440	16.2	16.3	0.1	Negligible
H441	15.0	15.1	0.1	Negligible
H442	16.5	16.5	<0.1	Negligible
H443	16.9	17.0	0.1	Negligible
H444	15.6	15.6	<0.1	Negligible
H445	16.7	16.7	<0.1	Negligible
H446	16.9	16.9	<0.1	Negligible
H447	17.0	17.1	0.1	Negligible
H448	15.1	15.2	0.1	Negligible
H449	16.9	16.9	<0.1	Negligible
H450	15.5	15.5	<0.1	Negligible
H451	15.6	15.6	<0.1	Negligible
H452	13.7	13.7	<0.1	Negligible
H453	15.5	15.5	<0.1	Negligible
H454	14.4	14.3	-0.1	Negligible
H455	13.9	13.9	<0.1	Negligible
H456	14.3	14.3	<0.1	Negligible
H457	17.4	17.4	<0.1	Negligible
H458	16.0	16.0	<0.1	Negligible
H459	16.5	16.5	<0.1	Negligible
H460	16.7	16.7	<0.1	Negligible
H461	16.0	16.0	<0.1	Negligible
H462	15.8	15.8	<0.1	Negligible
H463	17.0	17.0	<0.1	Negligible
H464	15.8	15.6	-0.2	Negligible
H465	14.0	14.0	<0.1	Negligible
H466	14.0	14.1	0.1	Negligible
H467	16.0	16.0	<0.1	Negligible
H468	16.6	16.7	0.1	Negligible
H469	17.5	17.6	0.1	Negligible
H470	17.6	17.6	<0.1	Negligible
H471	16.4	16.4	<0.1	Negligible
H472	14.9	14.9	<0.1	Negligible

ID	DM	DS	Change	Impact
H473	15.1	15.1	<0.1	Negligible
H474	14.6	14.6	<0.1	Negligible
H475	13.8	13.8	<0.1	Negligible
H476	16.2	16.3	0.1	Negligible
H477	16.5	16.5	<0.1	Negligible
C1	14.0	14.0	<0.1	Negligible
C2	14.2	14.3	0.1	Negligible

Phase 2b (2043) $PM_{2.5}$ results

Table 2.23: Phase 2b Core (2043): Annual mean $PM_{2.5}$ concentrations ($\mu g/m^3$)

ID	DM	DS	Change	Impact
H1	9.7	9.7	<0.1	Negligible
H2	10.2	10.2	<0.1	Negligible
H3	10.1	10.1	<0.1	Negligible
H4	11.8	11.8	<0.1	Negligible
H5	10.8	10.8	<0.1	Negligible
H6	10.3	10.3	<0.1	Negligible
H7	11.4	11.4	<0.1	Negligible
H8	11.5	11.5	<0.1	Negligible
H9	11.1	11.1	<0.1	Negligible
H10	10.9	10.9	<0.1	Negligible
H11	11.3	11.3	<0.1	Negligible
H12	10.4	10.4	<0.1	Negligible
H13	11.2	11.2	<0.1	Negligible
H14	9.7	9.7	<0.1	Negligible
H15	11.7	11.7	<0.1	Negligible
H16	11.2	11.2	<0.1	Negligible
H17	10.6	10.6	<0.1	Negligible
H18	11.0	11.0	<0.1	Negligible
H19	9.9	10.0	0.1	Negligible
H20	11.9	11.9	<0.1	Negligible
H21	11.6	11.7	0.1	Negligible
H22	11.3	11.3	<0.1	Negligible

ID	DM	DS	Change	Impact
H23	11.2	11.2	<0.1	Negligible
H24	10.9	10.9	<0.1	Negligible
H25	10.0	10.0	<0.1	Negligible
H26	11.4	11.4	<0.1	Negligible
H27	10.9	10.9	<0.1	Negligible
H28	11.7	11.7	<0.1	Negligible
H29	10.2	10.2	<0.1	Negligible
H30	11.0	10.9	-0.1	Negligible
H31	11.8	11.8	<0.1	Negligible
H32	10.6	10.7	0.1	Negligible
H33	9.9	9.9	<0.1	Negligible
H34	11.6	11.6	<0.1	Negligible
H35	10.8	10.8	<0.1	Negligible
H36	11.4	11.4	<0.1	Negligible
H37	10.5	10.5	<0.1	Negligible
H38	12.0	12.0	<0.1	Negligible
H39	10.9	10.9	<0.1	Negligible
H40	11.8	11.8	<0.1	Negligible
H41	9.7	9.7	<0.1	Negligible
H42	11.2	11.1	-0.1	Negligible
H43	11.2	11.2	<0.1	Negligible
H44	9.8	9.8	<0.1	Negligible
H45	11.2	11.2	<0.1	Negligible
H46	9.9	9.9	<0.1	Negligible
H47	10.2	10.2	<0.1	Negligible
H48	11.2	11.2	<0.1	Negligible
H49	9.7	9.7	<0.1	Negligible
H50	10.9	10.9	<0.1	Negligible
H51	11.1	11.0	-0.1	Negligible
H52	11.0	11.0	<0.1	Negligible
H53	11.2	11.3	0.1	Negligible
H54	11.2	11.2	<0.1	Negligible
H55	11.0	10.9	-0.1	Negligible
H56	11.2	11.2	<0.1	Negligible
H57	11.1	10.9	-0.2	Negligible

ID	DM	DS	Change	Impact
H58	11.1	11.2	0.1	Negligible
H59	11.2	11.2	<0.1	Negligible
H60	10.7	10.8	0.1	Negligible
H61	11.0	11.0	<0.1	Negligible
H62	10.7	10.7	<0.1	Negligible
H63	11.7	11.7	<0.1	Negligible
H64	11.4	11.4	<0.1	Negligible
H65	10.2	10.2	<0.1	Negligible
H66	11.7	11.7	<0.1	Negligible
H67	10.4	10.4	<0.1	Negligible
H68	11.7	11.7	<0.1	Negligible
H69	11.1	11.1	<0.1	Negligible
H70	9.8	9.8	<0.1	Negligible
H71	9.8	9.8	<0.1	Negligible
H72	11.2	11.2	<0.1	Negligible
H73	12.4	12.4	<0.1	Negligible
H74	10.4	10.5	0.1	Negligible
H75	10.3	10.3	<0.1	Negligible
H76	10.4	10.5	0.1	Negligible
H77	10.8	10.9	0.1	Negligible
H78	11.0	11.0	<0.1	Negligible
H79	9.8	9.8	<0.1	Negligible
H80	10.0	10.0	<0.1	Negligible
H81	11.3	11.3	<0.1	Negligible
H82	11.9	11.9	<0.1	Negligible
H83	10.3	10.3	<0.1	Negligible
H84	11.3	11.3	<0.1	Negligible
H85	10.4	10.4	<0.1	Negligible
H86	12.1	12.1	<0.1	Negligible
H87	11.9	11.9	<0.1	Negligible
H88	10.9	10.9	<0.1	Negligible
H89	11.1	11.1	<0.1	Negligible
H90	10.5	10.6	0.1	Negligible
H91	11.2	11.2	<0.1	Negligible
H92	11.3	11.3	<0.1	Negligible

ID	DM	DS	Change	Impact
H93	11.8	11.8	<0.1	Negligible
H94	11.1	11.2	0.1	Negligible
H95	10.7	10.7	<0.1	Negligible
H96	10.6	10.6	<0.1	Negligible
H97	11.1	11.1	<0.1	Negligible
H98	10.9	10.9	<0.1	Negligible
H99	11.8	11.8	<0.1	Negligible
H100	9.6	9.6	<0.1	Negligible
H101	11.2	11.2	<0.1	Negligible
H102	9.7	9.7	<0.1	Negligible
H103	9.9	9.9	<0.1	Negligible
H104	10.4	10.4	<0.1	Negligible
H105	11.8	11.8	<0.1	Negligible
H106	11.1	11.1	<0.1	Negligible
H107	11.2	11.2	<0.1	Negligible
H108	10.9	10.9	<0.1	Negligible
H109	10.7	10.7	<0.1	Negligible
H110	11.8	11.8	<0.1	Negligible
H111	10.1	10.1	<0.1	Negligible
H112	10.8	10.8	<0.1	Negligible
H113	11.1	11.1	<0.1	Negligible
H114	11.1	11.1	<0.1	Negligible
H115	11.2	11.2	<0.1	Negligible
H116	11.1	11.1	<0.1	Negligible
H117	11.3	11.3	<0.1	Negligible
H118	10.9	10.9	<0.1	Negligible
H119	11.1	11.0	-0.1	Negligible
H120	11.9	12.0	0.1	Negligible
H121	12.2	12.3	0.1	Negligible
H122	11.2	11.2	<0.1	Negligible
H123	11.4	11.4	<0.1	Negligible
H124	11.5	11.5	<0.1	Negligible
H125	11.1	11.2	0.1	Negligible
H126	10.6	10.6	<0.1	Negligible
H127	11.5	11.5	<0.1	Negligible

ID	DM	DS	Change	Impact
H128	10.7	10.8	0.1	Negligible
H129	10.4	10.4	<0.1	Negligible
H130	10.4	10.4	<0.1	Negligible
H131	11.3	11.3	<0.1	Negligible
H132	9.7	9.8	0.1	Negligible
H133	11.9	11.9	<0.1	Negligible
H134	10.2	10.2	<0.1	Negligible
H135	10.9	10.9	<0.1	Negligible
H136	11.0	11.0	<0.1	Negligible
H137	11.5	11.5	<0.1	Negligible
H138	9.9	9.9	<0.1	Negligible
H139	11.2	11.2	<0.1	Negligible
H140	11.6	11.6	<0.1	Negligible
H141	10.8	10.8	<0.1	Negligible
H142	11.2	11.2	<0.1	Negligible
H143	11.1	11.1	<0.1	Negligible
H144	10.8	10.8	<0.1	Negligible
H145	10.3	10.3	<0.1	Negligible
H146	11.3	11.3	<0.1	Negligible
H147	10.6	10.6	<0.1	Negligible
H148	10.7	10.8	0.1	Negligible
H149	9.8	9.8	<0.1	Negligible
H150	11.4	11.5	0.1	Negligible
H151	9.9	10.0	0.1	Negligible
H152	11.4	11.5	0.1	Negligible
H153	11.2	11.2	<0.1	Negligible
H154	10.2	10.2	<0.1	Negligible
H155	10.7	10.7	<0.1	Negligible
H156	11.3	11.4	0.1	Negligible
H157	10.9	10.9	<0.1	Negligible
H158	11.7	11.8	0.1	Negligible
H159	11.0	11.1	0.1	Negligible
H160	10.3	10.3	<0.1	Negligible
H161	11.2	11.2	<0.1	Negligible
H162	10.9	11.0	0.1	Negligible

ID	DM	DS	Change	Impact
H163	10.7	10.7	<0.1	Negligible
H164	11.3	11.3	<0.1	Negligible
H165	11.9	11.9	<0.1	Negligible
H166	10.7	10.7	<0.1	Negligible
H167	10.9	10.9	<0.1	Negligible
H168	9.6	9.6	<0.1	Negligible
H169	11.1	11.1	<0.1	Negligible
H170	10.9	11.0	0.1	Negligible
H171	10.8	10.8	<0.1	Negligible
H172	11.2	11.3	0.1	Negligible
H173	10.7	10.7	<0.1	Negligible
H174	10.2	10.2	<0.1	Negligible
H175	11.3	11.3	<0.1	Negligible
H176	12.0	11.9	-0.1	Negligible
H177	9.8	9.8	<0.1	Negligible
H178	11.7	11.7	<0.1	Negligible
H179	11.2	11.1	-0.1	Negligible
H180	11.9	11.9	<0.1	Negligible
H181	11.2	11.2	<0.1	Negligible
H182	11.0	11.1	0.1	Negligible
H183	10.9	10.9	<0.1	Negligible
H184	9.6	9.6	<0.1	Negligible
H185	10.0	10.0	<0.1	Negligible
H186	10.7	10.7	<0.1	Negligible
H187	11.2	11.2	<0.1	Negligible
H188	11.2	11.2	<0.1	Negligible
H189	11.7	11.7	<0.1	Negligible
H190	11.3	11.3	<0.1	Negligible
H191	12.3	12.3	<0.1	Negligible
H192	11.7	11.7	<0.1	Negligible
H193	9.7	9.7	<0.1	Negligible
H194	11.5	11.5	<0.1	Negligible
H195	9.8	9.8	<0.1	Negligible
H196	10.5	10.5	<0.1	Negligible
H197	11.4	11.4	<0.1	Negligible

ID	DM	DS	Change	Impact
H198	10.9	11.0	0.1	Negligible
H199	12.0	11.9	-0.1	Negligible
H200	11.5	11.5	<0.1	Negligible
H201	11.6	11.5	-0.1	Negligible
H202	10.7	10.7	<0.1	Negligible
H203	11.1	11.1	<0.1	Negligible
H204	11.1	11.1	<0.1	Negligible
H205	11.8	11.8	<0.1	Negligible
H206	11.2	11.3	0.1	Negligible
H207	10.0	10.0	<0.1	Negligible
H208	10.7	10.7	<0.1	Negligible
H209	11.4	11.4	<0.1	Negligible
H210	11.8	11.8	<0.1	Negligible
H211	11.3	11.4	0.1	Negligible
H212	9.9	9.9	<0.1	Negligible
H213	11.3	11.3	<0.1	Negligible
H214	10.4	10.4	<0.1	Negligible
H215	11.3	11.3	<0.1	Negligible
H216	11.2	11.3	0.1	Negligible
H217	10.9	11.0	0.1	Negligible
H218	11.3	11.3	<0.1	Negligible
H219	10.0	10.0	<0.1	Negligible
H220	9.8	9.8	<0.1	Negligible
H221	10.0	10.0	<0.1	Negligible
H222	11.3	11.3	<0.1	Negligible
H223	11.4	11.5	0.1	Negligible
H224	11.3	11.3	<0.1	Negligible
H225	11.3	11.4	0.1	Negligible
H226	10.7	10.7	<0.1	Negligible
H227	11.3	11.3	<0.1	Negligible
H228	11.3	11.3	<0.1	Negligible
H229	11.0	11.0	<0.1	Negligible
H230	10.5	10.6	0.1	Negligible
H231	11.0	11.0	<0.1	Negligible
H232	10.8	10.8	<0.1	Negligible

ID	DM	DS	Change	Impact
H233	10.2	10.2	<0.1	Negligible
H234	11.3	11.1	-0.2	Negligible
H235	11.1	11.2	0.1	Negligible
H236	9.7	9.7	<0.1	Negligible
H237	10.9	11.0	0.1	Negligible
H238	10.6	10.7	0.1	Negligible
H239	10.9	10.9	<0.1	Negligible
H240	11.9	11.9	<0.1	Negligible
H241	11.7	11.7	<0.1	Negligible
H242	11.7	11.7	<0.1	Negligible
H243	11.1	11.1	<0.1	Negligible
H244	11.1	11.1	<0.1	Negligible
H245	9.8	9.8	<0.1	Negligible
H246	10.8	10.8	<0.1	Negligible
H247	12.6	12.6	<0.1	Negligible
H248	11.2	11.2	<0.1	Negligible
H249	10.6	10.6	<0.1	Negligible
H250	11.0	11.0	<0.1	Negligible
H251	11.3	11.4	0.1	Negligible
H252	9.8	9.8	<0.1	Negligible
H253	10.5	10.5	<0.1	Negligible
H254	10.3	10.3	<0.1	Negligible
H255	10.2	10.2	<0.1	Negligible
H256	10.9	10.9	<0.1	Negligible
H257	11.2	11.2	<0.1	Negligible
H258	11.4	11.4	<0.1	Negligible
H259	12.0	12.0	<0.1	Negligible
H260	11.2	11.2	<0.1	Negligible
H261	10.6	10.6	<0.1	Negligible
H262	12.1	12.1	<0.1	Negligible
H263	10.5	10.6	0.1	Negligible
H264	12.5	12.5	<0.1	Negligible
H265	10.6	10.6	<0.1	Negligible
H266	10.1	10.1	<0.1	Negligible
H267	11.4	11.4	<0.1	Negligible

ID	DM	DS	Change	Impact
H268	11.4	11.5	0.1	Negligible
H269	10.2	10.2	<0.1	Negligible
H270	10.8	10.9	0.1	Negligible
H271	10.9	10.9	<0.1	Negligible
H272	10.9	10.8	-0.1	Negligible
H273	12.1	12.1	<0.1	Negligible
H274	11.2	11.2	<0.1	Negligible
H275	11.3	11.4	0.1	Negligible
H276	10.8	10.8	<0.1	Negligible
H277	10.1	10.1	<0.1	Negligible
H278	10.6	10.6	<0.1	Negligible
H279	12.0	12.0	<0.1	Negligible
H280	11.0	11.1	0.1	Negligible
H281	11.1	11.1	<0.1	Negligible
H282	11.2	11.2	<0.1	Negligible
H283	11.1	11.0	-0.1	Negligible
H284	11.0	11.0	<0.1	Negligible
H285	10.4	10.4	<0.1	Negligible
H286	11.3	11.3	<0.1	Negligible
H287	10.4	10.4	<0.1	Negligible
H288	9.9	9.9	<0.1	Negligible
H289	11.3	11.3	<0.1	Negligible
H290	11.7	11.7	<0.1	Negligible
H291	11.6	11.6	<0.1	Negligible
H292	10.9	10.9	<0.1	Negligible
H293	11.8	11.8	<0.1	Negligible
H294	11.2	11.2	<0.1	Negligible
H295	10.8	10.8	<0.1	Negligible
H296	10.7	10.7	<0.1	Negligible
H297	10.4	10.5	0.1	Negligible
H298	11.2	11.1	-0.1	Negligible
H299	9.8	9.8	<0.1	Negligible
H300	11.0	10.9	-0.1	Negligible
H301	11.1	11.0	-0.1	Negligible
H302	10.3	10.3	<0.1	Negligible

ID	DM	DS	Change	Impact
H303	11.5	11.5	<0.1	Negligible
H304	11.1	11.1	<0.1	Negligible
H305	12.0	12.0	<0.1	Negligible
H306	11.3	11.3	<0.1	Negligible
H307	10.4	10.5	0.1	Negligible
H308	10.6	10.6	<0.1	Negligible
H309	10.1	10.1	<0.1	Negligible
H310	9.9	9.9	<0.1	Negligible
H311	10.9	11.0	0.1	Negligible
H312	11.5	11.5	<0.1	Negligible
H313	10.1	10.1	<0.1	Negligible
H314	11.2	11.2	<0.1	Negligible
H315	10.4	10.4	<0.1	Negligible
H316	10.6	10.7	0.1	Negligible
H317	11.2	11.2	<0.1	Negligible
H318	11.1	11.1	<0.1	Negligible
H319	11.9	11.9	<0.1	Negligible
H320	10.1	10.1	<0.1	Negligible
H321	10.9	10.9	<0.1	Negligible
H322	10.0	10.0	<0.1	Negligible
H323	10.8	10.8	<0.1	Negligible
H324	11.2	11.3	0.1	Negligible
H325	11.1	11.1	<0.1	Negligible
H326	11.2	11.2	<0.1	Negligible
H327	11.2	11.2	<0.1	Negligible
H328	11.4	11.5	0.1	Negligible
H329	10.8	10.8	<0.1	Negligible
H330	9.8	9.9	0.1	Negligible
H331	10.5	10.6	0.1	Negligible
H332	11.3	11.3	<0.1	Negligible
H333	11.5	11.5	<0.1	Negligible
H334	12.0	12.0	<0.1	Negligible
H335	10.9	10.9	<0.1	Negligible
H336	11.5	11.6	0.1	Negligible
H337	10.9	10.9	<0.1	Negligible

ID	DM	DS	Change	Impact
H338	11.4	11.4	<0.1	Negligible
H339	11.1	11.1	<0.1	Negligible
H340	10.8	10.8	<0.1	Negligible
H341	10.8	10.8	<0.1	Negligible
H342	11.2	11.2	<0.1	Negligible
H343	10.4	10.4	<0.1	Negligible
H344	11.0	11.0	<0.1	Negligible
H345	11.3	11.3	<0.1	Negligible
H346	10.6	10.6	<0.1	Negligible
H347	10.8	10.8	<0.1	Negligible
H348	10.9	10.9	<0.1	Negligible
H349	12.0	12.0	<0.1	Negligible
H350	10.7	10.7	<0.1	Negligible
H351	11.5	11.6	0.1	Negligible
H352	10.9	10.9	<0.1	Negligible
H353	11.1	11.1	<0.1	Negligible
H354	10.8	10.8	<0.1	Negligible
H355	11.2	11.2	<0.1	Negligible
H356	11.1	11.0	-0.1	Negligible
H357	10.7	10.8	0.1	Negligible
H358	9.8	9.8	<0.1	Negligible
H359	10.7	10.7	<0.1	Negligible
H360	11.3	11.4	0.1	Negligible
H361	9.8	9.9	0.1	Negligible
H362	11.1	11.0	-0.1	Negligible
H363	9.8	9.9	0.1	Negligible
H364	9.9	9.9	<0.1	Negligible
H365	11.7	11.7	<0.1	Negligible
H366	10.6	10.6	<0.1	Negligible
H367	9.9	9.9	<0.1	Negligible
H368	12.5	12.5	<0.1	Negligible
H369	11.0	11.0	<0.1	Negligible
H370	11.5	11.5	<0.1	Negligible
H371	10.7	10.7	<0.1	Negligible
H372	10.7	10.7	<0.1	Negligible

ID	DM	DS	Change	Impact
H373	11.9	11.9	<0.1	Negligible
H374	11.8	11.8	<0.1	Negligible
H375	10.9	11.0	0.1	Negligible
H376	11.2	11.2	<0.1	Negligible
H377	11.1	11.0	-0.1	Negligible
H378	11.0	11.0	<0.1	Negligible
H379	11.3	11.3	<0.1	Negligible
H380	10.7	10.8	0.1	Negligible
H381	10.1	10.1	<0.1	Negligible
H382	11.5	11.5	<0.1	Negligible
H383	10.9	10.9	<0.1	Negligible
H384	11.4	11.4	<0.1	Negligible
H385	10.6	10.6	<0.1	Negligible
H386	11.0	11.0	<0.1	Negligible
H387	11.2	11.2	<0.1	Negligible
H388	10.7	10.7	<0.1	Negligible
H389	10.6	10.7	0.1	Negligible
H390	9.7	9.7	<0.1	Negligible
H391	11.2	11.3	0.1	Negligible
H392	10.7	10.7	<0.1	Negligible
H393	10.7	10.7	<0.1	Negligible
H394	10.3	10.3	<0.1	Negligible
H395	11.3	11.3	<0.1	Negligible
H396	10.3	10.4	0.1	Negligible
H397	9.9	9.9	<0.1	Negligible
H398	9.8	9.8	<0.1	Negligible
H399	11.9	11.9	<0.1	Negligible
H400	10.2	10.2	<0.1	Negligible
H401	11.1	11.1	<0.1	Negligible
H402	10.4	10.4	<0.1	Negligible
H403	10.8	10.8	<0.1	Negligible
H404	10.7	10.8	0.1	Negligible
H405	10.8	10.8	<0.1	Negligible
H406	9.8	9.8	<0.1	Negligible
H407	11.2	11.3	0.1	Negligible

ID	DM	DS	Change	Impact
H408	11.3	11.3	<0.1	Negligible
H409	11.6	11.6	<0.1	Negligible
H410	10.5	10.5	<0.1	Negligible
H411	10.9	10.9	<0.1	Negligible
H412	11.5	11.5	<0.1	Negligible
H413	10.5	10.5	<0.1	Negligible
H414	12.1	12.1	<0.1	Negligible
H415	10.0	10.0	<0.1	Negligible
H416	10.0	10.0	<0.1	Negligible
H417	10.9	10.9	<0.1	Negligible
H418	11.8	11.8	<0.1	Negligible
H419	11.6	11.6	<0.1	Negligible
H420	11.1	11.1	<0.1	Negligible
H421	10.1	10.1	<0.1	Negligible
H422	10.8	10.9	0.1	Negligible
H423	11.9	11.9	<0.1	Negligible
H424	12.4	12.4	<0.1	Negligible
H425	11.9	11.9	<0.1	Negligible
H426	11.2	11.2	<0.1	Negligible
H427	11.3	11.4	0.1	Negligible
H428	11.9	11.9	<0.1	Negligible
H429	10.7	10.8	0.1	Negligible
H430	11.1	11.1	<0.1	Negligible
H431	11.1	11.0	-0.1	Negligible
H432	9.8	9.8	<0.1	Negligible
H433	10.6	10.7	0.1	Negligible
H434	9.9	9.9	<0.1	Negligible
H435	10.0	10.0	<0.1	Negligible
H436	11.9	12.0	0.1	Negligible
H437	10.1	10.1	<0.1	Negligible
H438	9.8	9.8	<0.1	Negligible
H439	10.6	10.7	0.1	Negligible
H440	11.2	11.2	<0.1	Negligible
H441	10.4	10.4	<0.1	Negligible
H442	11.4	11.4	<0.1	Negligible

ID	DM	DS	Change	Impact
H443	11.5	11.6	0.1	Negligible
H444	10.8	10.8	<0.1	Negligible
H445	11.5	11.5	<0.1	Negligible
H446	11.5	11.5	<0.1	Negligible
H447	11.7	11.7	<0.1	Negligible
H448	10.5	10.5	<0.1	Negligible
H449	11.5	11.5	<0.1	Negligible
H450	10.7	10.7	<0.1	Negligible
H451	10.8	10.8	<0.1	Negligible
H452	9.6	9.6	<0.1	Negligible
H453	10.7	10.7	<0.1	Negligible
H454	10.0	10.0	<0.1	Negligible
H455	9.7	9.7	<0.1	Negligible
H456	10.0	10.0	<0.1	Negligible
H457	11.8	11.8	<0.1	Negligible
H458	11.1	11.1	<0.1	Negligible
H459	11.3	11.3	<0.1	Negligible
H460	11.5	11.5	<0.1	Negligible
H461	11.1	11.1	<0.1	Negligible
H462	10.9	10.9	<0.1	Negligible
H463	11.6	11.6	<0.1	Negligible
H464	10.9	10.8	-0.1	Negligible
H465	9.8	9.8	<0.1	Negligible
H466	9.8	9.8	<0.1	Negligible
H467	11.1	11.1	<0.1	Negligible
H468	11.4	11.5	0.1	Negligible
H469	11.9	11.9	<0.1	Negligible
H470	11.9	11.9	<0.1	Negligible
H471	11.3	11.3	<0.1	Negligible
H472	10.3	10.3	<0.1	Negligible
H473	10.5	10.5	<0.1	Negligible
H474	10.2	10.2	<0.1	Negligible
H475	9.7	9.7	<0.1	Negligible
H476	11.2	11.3	0.1	Negligible
H477	11.4	11.4	<0.1	Negligible

ID	DM	DS	Change	Impact
C1	9.8	9.8	<0.1	Negligible
C2	9.9	9.9	<0.1	Negligible

Table 2.24: Phase 2b LTP (2043): Annual mean $PM_{2.5}$ concentrations ($\mu g/m^3$)

ID	DM	DS	Change	Impact
H1	9.7	9.7	<0.1	Negligible
H2	10.2	10.3	0.1	Negligible
H3	10.1	10.1	<0.1	Negligible
H4	11.8	11.8	<0.1	Negligible
H5	10.8	10.8	<0.1	Negligible
H6	10.3	10.3	<0.1	Negligible
H7	11.4	11.4	<0.1	Negligible
H8	11.5	11.5	<0.1	Negligible
H9	11.1	11.1	<0.1	Negligible
H10	10.8	10.9	0.1	Negligible
H11	11.3	11.3	<0.1	Negligible
H12	10.4	10.4	<0.1	Negligible
H13	11.2	11.2	<0.1	Negligible
H14	9.7	9.7	<0.1	Negligible
H15	11.7	11.7	<0.1	Negligible
H16	11.2	11.2	<0.1	Negligible
H17	10.6	10.6	<0.1	Negligible
H18	11.0	11.0	<0.1	Negligible
H19	10.0	10.0	<0.1	Negligible
H20	11.9	11.9	<0.1	Negligible
H21	11.6	11.7	0.1	Negligible
H22	11.3	11.3	<0.1	Negligible
H23	11.2	11.2	<0.1	Negligible
H24	10.9	10.9	<0.1	Negligible
H25	10.0	10.0	<0.1	Negligible
H26	11.4	11.4	<0.1	Negligible
H27	10.9	10.9	<0.1	Negligible
H28	11.7	11.7	<0.1	Negligible
H29	10.2	10.2	<0.1	Negligible

ID	DM	DS	Change	Impact
H30	11.0	10.9	-0.1	Negligible
H31	11.8	11.8	<0.1	Negligible
H32	10.6	10.7	0.1	Negligible
H33	9.9	9.9	<0.1	Negligible
H34	11.6	11.6	<0.1	Negligible
H35	10.8	10.8	<0.1	Negligible
H36	11.4	11.4	<0.1	Negligible
H37	10.5	10.5	<0.1	Negligible
H38	12.0	12.0	<0.1	Negligible
H39	10.9	10.9	<0.1	Negligible
H40	11.8	11.8	<0.1	Negligible
H41	9.7	9.7	<0.1	Negligible
H42	11.2	11.1	-0.1	Negligible
H43	11.2	11.2	<0.1	Negligible
H44	9.8	9.8	<0.1	Negligible
H45	11.2	11.2	<0.1	Negligible
H46	9.9	9.9	<0.1	Negligible
H47	10.2	10.2	<0.1	Negligible
H48	11.2	11.2	<0.1	Negligible
H49	9.7	9.7	<0.1	Negligible
H50	10.9	10.9	<0.1	Negligible
H51	11.2	11.0	-0.2	Negligible
H52	11.0	11.0	<0.1	Negligible
H53	11.2	11.3	0.1	Negligible
H54	11.2	11.2	<0.1	Negligible
H55	11.0	10.9	-0.1	Negligible
H56	11.2	11.2	<0.1	Negligible
H57	11.1	10.9	-0.2	Negligible
H58	11.1	11.2	0.1	Negligible
H59	11.2	11.2	<0.1	Negligible
H60	10.7	10.8	0.1	Negligible
H61	11.0	11.0	<0.1	Negligible
H62	10.7	10.7	<0.1	Negligible
H63	11.7	11.7	<0.1	Negligible
H64	11.4	11.4	<0.1	Negligible

ID	DM	DS	Change	Impact
H65	10.2	10.2	<0.1	Negligible
H66	11.7	11.7	<0.1	Negligible
H67	10.4	10.4	<0.1	Negligible
H68	11.7	11.7	<0.1	Negligible
H69	11.1	11.1	<0.1	Negligible
H70	9.8	9.8	<0.1	Negligible
H71	9.8	9.8	<0.1	Negligible
H72	11.2	11.2	<0.1	Negligible
H73	12.4	12.4	<0.1	Negligible
H74	10.4	10.5	0.1	Negligible
H75	10.3	10.3	<0.1	Negligible
H76	10.4	10.5	0.1	Negligible
H77	10.8	10.9	0.1	Negligible
H78	11.0	11.0	<0.1	Negligible
H79	9.8	9.8	<0.1	Negligible
H80	9.9	10.0	0.1	Negligible
H81	11.3	11.3	<0.1	Negligible
H82	11.9	11.9	<0.1	Negligible
H83	10.3	10.3	<0.1	Negligible
H84	11.3	11.3	<0.1	Negligible
H85	10.4	10.5	0.1	Negligible
H86	12.1	12.1	<0.1	Negligible
H87	11.9	11.9	<0.1	Negligible
H88	10.9	10.9	<0.1	Negligible
H89	11.1	11.1	<0.1	Negligible
H90	10.5	10.6	0.1	Negligible
H91	11.2	11.2	<0.1	Negligible
H92	11.3	11.3	<0.1	Negligible
H93	11.8	11.8	<0.1	Negligible
H94	11.1	11.2	0.1	Negligible
H95	10.7	10.7	<0.1	Negligible
H96	10.6	10.6	<0.1	Negligible
H97	11.1	11.1	<0.1	Negligible
H98	10.9	10.9	<0.1	Negligible
H99	11.8	11.8	<0.1	Negligible

ID	DM	DS	Change	Impact
H100	9.6	9.6	<0.1	Negligible
H101	11.2	11.2	<0.1	Negligible
H102	9.7	9.7	<0.1	Negligible
H103	9.9	9.9	<0.1	Negligible
H104	10.4	10.4	<0.1	Negligible
H105	11.8	11.8	<0.1	Negligible
H106	11.1	11.1	<0.1	Negligible
H107	11.2	11.2	<0.1	Negligible
H108	10.9	10.9	<0.1	Negligible
H109	10.7	10.7	<0.1	Negligible
H110	11.8	11.8	<0.1	Negligible
H111	10.1	10.1	<0.1	Negligible
H112	10.8	10.8	<0.1	Negligible
H113	11.1	11.1	<0.1	Negligible
H114	11.1	11.1	<0.1	Negligible
H115	11.2	11.2	<0.1	Negligible
H116	11.1	11.1	<0.1	Negligible
H117	11.3	11.3	<0.1	Negligible
H118	10.9	10.9	<0.1	Negligible
H119	11.1	11.1	<0.1	Negligible
H120	11.9	12.0	0.1	Negligible
H121	12.2	12.3	0.1	Negligible
H122	11.2	11.2	<0.1	Negligible
H123	11.4	11.4	<0.1	Negligible
H124	11.5	11.5	<0.1	Negligible
H125	11.1	11.2	0.1	Negligible
H126	10.6	10.6	<0.1	Negligible
H127	11.5	11.5	<0.1	Negligible
H128	10.7	10.8	0.1	Negligible
H129	10.4	10.4	<0.1	Negligible
H130	10.4	10.4	<0.1	Negligible
H131	11.3	11.4	0.1	Negligible
H132	9.7	9.8	0.1	Negligible
H133	11.9	11.9	<0.1	Negligible
H134	10.2	10.2	<0.1	Negligible

ID	DM	DS	Change	Impact
H135	10.9	10.9	<0.1	Negligible
H136	11.0	11.0	<0.1	Negligible
H137	11.5	11.5	<0.1	Negligible
H138	9.9	9.9	<0.1	Negligible
H139	11.2	11.2	<0.1	Negligible
H140	11.6	11.6	<0.1	Negligible
H141	10.8	10.8	<0.1	Negligible
H142	11.2	11.2	<0.1	Negligible
H143	11.1	11.1	<0.1	Negligible
H144	10.8	10.8	<0.1	Negligible
H145	10.3	10.3	<0.1	Negligible
H146	11.3	11.3	<0.1	Negligible
H147	10.6	10.6	<0.1	Negligible
H148	10.8	10.8	<0.1	Negligible
H149	9.8	9.8	<0.1	Negligible
H150	11.4	11.5	0.1	Negligible
H151	10.0	10.0	<0.1	Negligible
H152	11.4	11.5	0.1	Negligible
H153	11.2	11.2	<0.1	Negligible
H154	10.2	10.2	<0.1	Negligible
H155	10.7	10.7	<0.1	Negligible
H156	11.3	11.4	0.1	Negligible
H157	10.9	10.9	<0.1	Negligible
H158	11.7	11.8	0.1	Negligible
H159	11.0	11.1	0.1	Negligible
H160	10.3	10.3	<0.1	Negligible
H161	11.2	11.2	<0.1	Negligible
H162	10.9	11.0	0.1	Negligible
H163	10.7	10.7	<0.1	Negligible
H164	11.3	11.3	<0.1	Negligible
H165	11.9	11.9	<0.1	Negligible
H166	10.7	10.7	<0.1	Negligible
H167	10.9	10.9	<0.1	Negligible
H168	9.6	9.6	<0.1	Negligible
H169	11.1	11.1	<0.1	Negligible

ID	DM	DS	Change	Impact
H170	10.9	11.0	0.1	Negligible
H171	10.8	10.8	<0.1	Negligible
H172	11.2	11.3	0.1	Negligible
H173	10.7	10.7	<0.1	Negligible
H174	10.2	10.2	<0.1	Negligible
H175	11.3	11.3	<0.1	Negligible
H176	12.0	12.0	<0.1	Negligible
H177	9.8	9.8	<0.1	Negligible
H178	11.7	11.7	<0.1	Negligible
H179	11.2	11.1	-0.1	Negligible
H180	11.9	11.9	<0.1	Negligible
H181	11.2	11.2	<0.1	Negligible
H182	11.0	11.1	0.1	Negligible
H183	10.9	10.9	<0.1	Negligible
H184	9.6	9.6	<0.1	Negligible
H185	10.0	10.0	<0.1	Negligible
H186	10.7	10.7	<0.1	Negligible
H187	11.2	11.2	<0.1	Negligible
H188	11.2	11.1	-0.1	Negligible
H189	11.7	11.7	<0.1	Negligible
H190	11.3	11.3	<0.1	Negligible
H191	12.3	12.3	<0.1	Negligible
H192	11.7	11.7	<0.1	Negligible
H193	9.7	9.7	<0.1	Negligible
H194	11.5	11.5	<0.1	Negligible
H195	9.8	9.8	<0.1	Negligible
H196	10.5	10.5	<0.1	Negligible
H197	11.4	11.4	<0.1	Negligible
H198	10.9	11.0	0.1	Negligible
H199	12.0	12.0	<0.1	Negligible
H200	11.5	11.5	<0.1	Negligible
H201	11.6	11.6	<0.1	Negligible
H202	10.7	10.7	<0.1	Negligible
H203	11.1	11.1	<0.1	Negligible
H204	11.1	11.2	0.1	Negligible

ID	DM	DS	Change	Impact
H205	11.8	11.8	<0.1	Negligible
H206	11.2	11.3	0.1	Negligible
H207	10.0	10.0	<0.1	Negligible
H208	10.7	10.7	<0.1	Negligible
H209	11.4	11.4	<0.1	Negligible
H210	11.8	11.8	<0.1	Negligible
H211	11.3	11.4	0.1	Negligible
H212	9.9	9.9	<0.1	Negligible
H213	11.3	11.3	<0.1	Negligible
H214	10.4	10.4	<0.1	Negligible
H215	11.3	11.3	<0.1	Negligible
H216	11.2	11.3	0.1	Negligible
H217	10.9	11.0	0.1	Negligible
H218	11.3	11.3	<0.1	Negligible
H219	10.0	10.0	<0.1	Negligible
H220	9.8	9.8	<0.1	Negligible
H221	10.0	10.0	<0.1	Negligible
H222	11.3	11.3	<0.1	Negligible
H223	11.4	11.5	0.1	Negligible
H224	11.3	11.3	<0.1	Negligible
H225	11.3	11.4	0.1	Negligible
H226	10.7	10.7	<0.1	Negligible
H227	11.3	11.3	<0.1	Negligible
H228	11.3	11.3	<0.1	Negligible
H229	11.0	11.0	<0.1	Negligible
H230	10.6	10.6	<0.1	Negligible
H231	11.0	11.0	<0.1	Negligible
H232	10.8	10.8	<0.1	Negligible
H233	10.2	10.2	<0.1	Negligible
H234	11.3	11.2	-0.1	Negligible
H235	11.1	11.2	0.1	Negligible
H236	9.7	9.7	<0.1	Negligible
H237	11.0	11.1	0.1	Negligible
H238	10.6	10.7	0.1	Negligible
H239	10.9	10.9	<0.1	Negligible

ID	DM	DS	Change	Impact
H240	11.9	11.9	<0.1	Negligible
H241	11.7	11.7	<0.1	Negligible
H242	11.7	11.7	<0.1	Negligible
H243	11.1	11.1	<0.1	Negligible
H244	11.1	11.2	0.1	Negligible
H245	9.8	9.8	<0.1	Negligible
H246	10.8	10.8	<0.1	Negligible
H247	12.6	12.6	<0.1	Negligible
H248	11.2	11.2	<0.1	Negligible
H249	10.6	10.6	<0.1	Negligible
H250	11.0	11.0	<0.1	Negligible
H251	11.3	11.4	0.1	Negligible
H252	9.8	9.8	<0.1	Negligible
H253	10.5	10.5	<0.1	Negligible
H254	10.3	10.3	<0.1	Negligible
H255	10.2	10.2	<0.1	Negligible
H256	10.9	10.9	<0.1	Negligible
H257	11.2	11.2	<0.1	Negligible
H258	11.4	11.4	<0.1	Negligible
H259	12.0	12.0	<0.1	Negligible
H260	11.2	11.2	<0.1	Negligible
H261	10.6	10.6	<0.1	Negligible
H262	12.1	12.1	<0.1	Negligible
H263	10.6	10.6	<0.1	Negligible
H264	12.5	12.5	<0.1	Negligible
H265	10.6	10.6	<0.1	Negligible
H266	10.1	10.1	<0.1	Negligible
H267	11.4	11.4	<0.1	Negligible
H268	11.4	11.5	0.1	Negligible
H269	10.2	10.2	<0.1	Negligible
H270	10.8	10.9	0.1	Negligible
H271	10.9	10.9	<0.1	Negligible
H272	10.9	10.8	-0.1	Negligible
H273	12.1	12.1	<0.1	Negligible
H274	11.2	11.2	<0.1	Negligible

ID	DM	DS	Change	Impact
H275	11.3	11.4	0.1	Negligible
H276	10.8	10.8	<0.1	Negligible
H277	10.1	10.1	<0.1	Negligible
H278	10.6	10.6	<0.1	Negligible
H279	12.0	12.0	<0.1	Negligible
H280	11.0	11.1	0.1	Negligible
H281	11.1	11.1	<0.1	Negligible
H282	11.2	11.2	<0.1	Negligible
H283	11.1	11.1	<0.1	Negligible
H284	11.0	11.0	<0.1	Negligible
H285	10.4	10.4	<0.1	Negligible
H286	11.3	11.3	<0.1	Negligible
H287	10.4	10.4	<0.1	Negligible
H288	9.9	9.9	<0.1	Negligible
H289	11.3	11.3	<0.1	Negligible
H290	11.7	11.7	<0.1	Negligible
H291	11.6	11.6	<0.1	Negligible
H292	10.9	10.9	<0.1	Negligible
H293	11.8	11.8	<0.1	Negligible
H294	11.2	11.2	<0.1	Negligible
H295	10.8	10.8	<0.1	Negligible
H296	10.7	10.7	<0.1	Negligible
H297	10.4	10.4	<0.1	Negligible
H298	11.2	11.1	-0.1	Negligible
H299	9.8	9.8	<0.1	Negligible
H300	11.0	10.9	-0.1	Negligible
H301	11.2	11.0	-0.2	Negligible
H302	10.3	10.3	<0.1	Negligible
H303	11.5	11.5	<0.1	Negligible
H304	11.1	11.1	<0.1	Negligible
H305	12.0	12.0	<0.1	Negligible
H306	11.3	11.3	<0.1	Negligible
H307	10.4	10.4	<0.1	Negligible
H308	10.6	10.7	0.1	Negligible
H309	10.1	10.1	<0.1	Negligible

ID	DM	DS	Change	Impact
H310	9.9	9.9	<0.1	Negligible
H311	10.9	11.0	0.1	Negligible
H312	11.5	11.5	<0.1	Negligible
H313	10.1	10.1	<0.1	Negligible
H314	11.2	11.2	<0.1	Negligible
H315	10.4	10.4	<0.1	Negligible
H316	10.6	10.7	0.1	Negligible
H317	11.2	11.2	<0.1	Negligible
H318	11.1	11.1	<0.1	Negligible
H319	11.9	11.9	<0.1	Negligible
H320	10.1	10.1	<0.1	Negligible
H321	10.9	10.9	<0.1	Negligible
H322	10.0	10.0	<0.1	Negligible
H323	10.8	10.8	<0.1	Negligible
H324	11.2	11.3	0.1	Negligible
H325	11.1	11.1	<0.1	Negligible
H326	11.2	11.2	<0.1	Negligible
H327	11.2	11.2	<0.1	Negligible
H328	11.4	11.5	0.1	Negligible
H329	10.8	10.8	<0.1	Negligible
H330	9.8	9.9	0.1	Negligible
H331	10.6	10.6	<0.1	Negligible
H332	11.3	11.3	<0.1	Negligible
H333	11.5	11.5	<0.1	Negligible
H334	12.0	12.0	<0.1	Negligible
H335	10.9	10.9	<0.1	Negligible
H336	11.5	11.6	0.1	Negligible
H337	10.9	10.9	<0.1	Negligible
H338	11.4	11.4	<0.1	Negligible
H339	11.0	11.1	0.1	Negligible
H340	10.8	10.8	<0.1	Negligible
H341	10.8	10.8	<0.1	Negligible
H342	11.2	11.2	<0.1	Negligible
H343	10.4	10.4	<0.1	Negligible
H344	11.0	11.0	<0.1	Negligible

ID	DM	DS	Change	Impact
H345	11.3	11.3	<0.1	Negligible
H346	10.6	10.6	<0.1	Negligible
H347	10.8	10.9	0.1	Negligible
H348	10.9	10.9	<0.1	Negligible
H349	12.0	12.0	<0.1	Negligible
H350	10.7	10.7	<0.1	Negligible
H351	11.5	11.6	0.1	Negligible
H352	10.9	10.9	<0.1	Negligible
H353	11.2	11.1	-0.1	Negligible
H354	10.8	10.8	<0.1	Negligible
H355	11.2	11.2	<0.1	Negligible
H356	11.1	11.1	<0.1	Negligible
H357	10.7	10.8	0.1	Negligible
H358	9.8	9.8	<0.1	Negligible
H359	10.7	10.7	<0.1	Negligible
H360	11.3	11.4	0.1	Negligible
H361	9.8	9.9	0.1	Negligible
H362	11.2	11.0	-0.2	Negligible
H363	9.8	9.9	0.1	Negligible
H364	9.9	9.9	<0.1	Negligible
H365	11.7	11.7	<0.1	Negligible
H366	10.6	10.7	0.1	Negligible
H367	9.9	9.9	<0.1	Negligible
H368	12.5	12.5	<0.1	Negligible
H369	11.0	11.0	<0.1	Negligible
H370	11.5	11.5	<0.1	Negligible
H371	10.7	10.7	<0.1	Negligible
H372	10.7	10.7	<0.1	Negligible
H373	11.9	11.9	<0.1	Negligible
H374	11.8	11.8	<0.1	Negligible
H375	10.9	11.0	0.1	Negligible
H376	11.2	11.2	<0.1	Negligible
H377	11.1	11.1	<0.1	Negligible
H378	11.1	11.0	-0.1	Negligible
H379	11.3	11.3	<0.1	Negligible

ID	DM	DS	Change	Impact
H380	10.8	10.8	<0.1	Negligible
H381	10.1	10.1	<0.1	Negligible
H382	11.5	11.5	<0.1	Negligible
H383	10.9	10.9	<0.1	Negligible
H384	11.4	11.4	<0.1	Negligible
H385	10.6	10.6	<0.1	Negligible
H386	11.0	11.0	<0.1	Negligible
H387	11.2	11.2	<0.1	Negligible
H388	10.7	10.7	<0.1	Negligible
H389	10.6	10.7	0.1	Negligible
H390	9.7	9.7	<0.1	Negligible
H391	11.3	11.3	<0.1	Negligible
H392	10.7	10.7	<0.1	Negligible
H393	10.7	10.7	<0.1	Negligible
H394	10.3	10.3	<0.1	Negligible
H395	11.3	11.3	<0.1	Negligible
H396	10.3	10.3	<0.1	Negligible
H397	9.9	9.9	<0.1	Negligible
H398	9.8	9.8	<0.1	Negligible
H399	11.9	12.0	0.1	Negligible
H400	10.2	10.2	<0.1	Negligible
H401	11.1	11.1	<0.1	Negligible
H402	10.4	10.4	<0.1	Negligible
H403	10.8	10.8	<0.1	Negligible
H404	10.7	10.8	0.1	Negligible
H405	10.8	10.8	<0.1	Negligible
H406	9.8	9.8	<0.1	Negligible
H407	11.3	11.3	<0.1	Negligible
H408	11.3	11.3	<0.1	Negligible
H409	11.6	11.6	<0.1	Negligible
H410	10.5	10.5	<0.1	Negligible
H411	10.9	10.9	<0.1	Negligible
H412	11.5	11.5	<0.1	Negligible
H413	10.5	10.5	<0.1	Negligible
H414	12.1	12.1	<0.1	Negligible

ID	DM	DS	Change	Impact
H415	10.0	10.0	<0.1	Negligible
H416	10.0	10.0	<0.1	Negligible
H417	10.9	10.9	<0.1	Negligible
H418	11.8	11.8	<0.1	Negligible
H419	11.6	11.6	<0.1	Negligible
H420	11.1	11.1	<0.1	Negligible
H421	10.1	10.1	<0.1	Negligible
H422	10.8	10.8	<0.1	Negligible
H423	11.9	11.9	<0.1	Negligible
H424	12.4	12.4	<0.1	Negligible
H425	11.9	11.9	<0.1	Negligible
H426	11.2	11.2	<0.1	Negligible
H427	11.3	11.4	0.1	Negligible
H428	11.9	11.9	<0.1	Negligible
H429	10.7	10.8	0.1	Negligible
H430	11.1	11.1	<0.1	Negligible
H431	11.2	11.0	-0.2	Negligible
H432	9.8	9.8	<0.1	Negligible
H433	10.6	10.7	0.1	Negligible
H434	9.9	9.9	<0.1	Negligible
H435	10.0	10.0	<0.1	Negligible
H436	11.9	12.0	0.1	Negligible
H437	10.1	10.1	<0.1	Negligible
H438	9.8	9.8	<0.1	Negligible
H439	10.6	10.7	0.1	Negligible
H440	11.2	11.2	<0.1	Negligible
H441	10.4	10.4	<0.1	Negligible
H442	11.4	11.4	<0.1	Negligible
H443	11.5	11.6	0.1	Negligible
H444	10.8	10.8	<0.1	Negligible
H445	11.5	11.5	<0.1	Negligible
H446	11.5	11.5	<0.1	Negligible
H447	11.7	11.7	<0.1	Negligible
H448	10.5	10.5	<0.1	Negligible
H449	11.5	11.5	<0.1	Negligible

ID	DM	DS	Change	Impact
H450	10.7	10.7	<0.1	Negligible
H451	10.8	10.8	<0.1	Negligible
H452	9.6	9.6	<0.1	Negligible
H453	10.7	10.7	<0.1	Negligible
H454	10.0	10.0	<0.1	Negligible
H455	9.7	9.7	<0.1	Negligible
H456	10.0	10.0	<0.1	Negligible
H457	11.8	11.8	<0.1	Negligible
H458	11.1	11.1	<0.1	Negligible
H459	11.3	11.3	<0.1	Negligible
H460	11.5	11.5	<0.1	Negligible
H461	11.1	11.1	<0.1	Negligible
H462	10.9	10.9	<0.1	Negligible
H463	11.6	11.6	<0.1	Negligible
H464	10.9	10.8	-0.1	Negligible
H465	9.8	9.8	<0.1	Negligible
H466	9.8	9.8	<0.1	Negligible
H467	11.1	11.1	<0.1	Negligible
H468	11.5	11.5	<0.1	Negligible
H469	11.9	11.9	<0.1	Negligible
H470	11.9	11.9	<0.1	Negligible
H471	11.3	11.3	<0.1	Negligible
H472	10.3	10.3	<0.1	Negligible
H473	10.5	10.5	<0.1	Negligible
H474	10.2	10.2	<0.1	Negligible
H475	9.7	9.7	<0.1	Negligible
H476	11.2	11.3	0.1	Negligible
H477	11.4	11.4	<0.1	Negligible
C1	9.8	9.8	<0.1	Negligible
C2	9.9	10.0	0.1	Negligible

2.2 Ecological receptor results

Phase 1 (2027)

Table 2.25: Phase 1 Core (2027): Annual mean NOx concentrations (µg/m^3)

ID	DM	DS	Change	Above/below Standard
E1	21.7	21.6	-0.1	Below Standard
E2	18.5	18.5	<0.1	Below Standard
E3	17.0	17.0	<0.1	Below Standard
E4	24.3	24.4	0.1	Below Standard
E5	25.9	25.9	<0.1	Below Standard
E6	23.4	23.5	0.1	Below Standard
E7	26.2	26.2	<0.1	Below Standard
E8	25.4	25.5	0.1	Below Standard
E9	14.3	14.4	0.1	Below Standard
E10	17.8	17.9	0.1	Below Standard
E11	33.0	33.0	<0.1	Above standard
E12	49.6	49.6	<0.1	Above standard
E13	18.7	18.8	0.1	Below Standard
E14	23.7	23.7	<0.1	Below Standard
E15	16.7	16.7	<0.1	Below Standard
E16	21.8	21.9	0.1	Below Standard
E17	33.0	32.7	-0.3	Above standard
E18	36.2	36.3	0.1	Above standard
E19	25.9	25.9	<0.1	Below Standard
E20	38.1	38.1	<0.1	Above standard
E21	37.7	37.8	0.1	Above standard
E22	40.6	42.2	1.6	Above standard
E23	17.8	17.8	<0.1	Below Standard
E24	17.2	17.1	-0.1	Below Standard
E25	15.3	15.4	0.1	Below Standard
E26	15.0	15.0	<0.1	Below Standard
E27	20.0	19.9	-0.1	Below Standard
E28	17.5	17.6	0.1	Below Standard
E29	23.3	23.3	<0.1	Below Standard
E30	20.1	20.1	<0.1	Below Standard
E31	15.0	15.0	<0.1	Below Standard

ID	DM	DS	Change	Above/below Standard
E32	15.2	15.2	<0.1	Below Standard
E33	13.9	13.9	<0.1	Below Standard
E34	13.8	13.8	<0.1	Below Standard
E35	13.8	13.8	<0.1	Below Standard
E36	19.2	20.3	1.1	Below Standard
E18_0	36.2	36.3	0.1	Above standard
E18_10	32.4	32.4	<0.1	Above standard
E18_20	29.7	29.8	0.1	Below Standard
E18_30	27.8	27.9	0.1	Below Standard
E18_40	26.4	26.4	<0.1	Below Standard
E18_50	25.2	25.2	<0.1	Below Standard
E18_80	22.8	22.9	0.1	Below Standard
E18_100	21.8	21.8	<0.1	Below Standard
E18_200	19.1	19.1	<0.1	Below Standard
E22_T1_0	40.6	42.2	1.6	Above standard
E22_T1_10	32.2	33.2	1.0	Above standard
E22_T1_20	29.0	29.8	0.8	Below Standard
E22_T1_30	27.3	27.9	0.6	Below Standard
E22_T1_40	26.2	26.7	0.5	Below Standard
E22_T1_50	25.4	25.9	0.5	Below Standard
E22_T1_80	24.0	24.3	0.3	Below Standard
E22_T1_100	23.4	23.7	0.3	Below Standard
E22_T1_200	21.8	21.9	0.1	Below Standard
E22_T2_0	43.9	45.2	1.3	Above standard
E22_T2_10	31.4	32.0	0.6	Above standard
E22_T2_20	28.0	28.5	0.5	Below Standard
E22_T2_30	26.4	26.7	0.3	Below Standard
E22_T2_40	25.3	25.6	0.3	Below Standard
E22_T2_50	24.6	24.9	0.3	Below Standard
E22_T2_80	23.4	23.5	0.1	Below Standard
E22_T2_100	22.9	23.0	0.1	Below Standard
E22_T2_200	21.3	21.4	0.1	Below Standard
E23_0	17.8	17.8	<0.1	Below Standard
E23_10	17.8	17.8	<0.1	Below Standard
E23_20	17.8	17.8	<0.1	Below Standard

ID	DM	DS	Change	Above/below Standard
E23_30	17.8	17.7	-0.1	Below Standard
E23_40	17.8	17.7	-0.1	Below Standard
E23_50	17.7	17.7	<0.1	Below Standard
E23_80	17.7	17.7	<0.1	Below Standard
E23_100	17.7	17.7	<0.1	Below Standard
E23_200	17.6	17.6	<0.1	Below Standard
E25_0	15.3	15.4	0.1	Below Standard
E25_10	15.3	15.4	0.1	Below Standard
E25_20	15.3	15.4	0.1	Below Standard
E25_30	15.3	15.4	0.1	Below Standard
E25_40	15.3	15.4	0.1	Below Standard
E25_50	15.3	15.4	0.1	Below Standard
E25_80	15.3	15.4	0.1	Below Standard
E25_100	15.3	15.4	0.1	Below Standard
E25_200	15.3	15.4	0.1	Below Standard
E26_0	15.0	15.0	<0.1	Below Standard
E26_10	15.0	15.0	<0.1	Below Standard
E26_20	14.9	15.0	0.1	Below Standard
E26_30	14.9	15.0	0.1	Below Standard
E26_40	14.9	15.0	0.1	Below Standard
E26_50	14.9	15.0	0.1	Below Standard
E26_80	14.9	14.9	<0.1	Below Standard
E26_100	14.9	14.9	<0.1	Below Standard
E26_200	14.8	14.9	0.1	Below Standard
E27_0	20.0	19.9	-0.1	Below Standard
E27_10	20.0	19.9	-0.1	Below Standard
E27_20	19.9	19.9	<0.1	Below Standard
E27_30	19.9	19.9	<0.1	Below Standard
E27_40	19.9	19.8	-0.1	Below Standard
E27_50	19.9	19.8	-0.1	Below Standard
E27_80	19.8	19.7	-0.1	Below Standard
E27_100	19.7	19.7	<0.1	Below Standard
E27_200	19.5	19.5	<0.1	Below Standard
E28_0	19.3	19.4	0.1	Below Standard
E28_10	16.3	16.3	<0.1	Below Standard

ID	DM	DS	Change	Above/below Standard
E28_20	15.5	15.6	0.1	Below Standard
E28_30	15.2	15.3	0.1	Below Standard
E28_40	15.1	15.1	<0.1	Below Standard
E28_50	15.0	15.0	<0.1	Below Standard
E28_80	14.9	14.9	<0.1	Below Standard
E28_100	14.8	14.8	<0.1	Below Standard
E28_200	14.6	14.6	<0.1	Below Standard
E36_T1_0	19.2	20.3	1.1	Below Standard
E36_T1_10	19.3	20.3	1.0	Below Standard
E36_T1_20	19.3	20.4	1.1	Below Standard
E36_T1_30	19.4	20.4	1.0	Below Standard
E36_T1_40	19.4	20.5	1.1	Below Standard
E36_T1_50	19.5	20.6	1.1	Below Standard
E36_T1_80	19.6	20.7	1.1	Below Standard
E36_T1_100	19.7	20.8	1.1	Below Standard
E36_T1_200	20.0	21.1	1.1	Below Standard
E36_T2_0	22.3	24.4	2.1	Below Standard
E36_T2_10	22.2	24.2	2.0	Below Standard
E36_T2_20	22.1	24.0	1.9	Below Standard
E36_T2_30	22.0	23.9	1.9	Below Standard
E36_T2_40	21.9	23.7	1.8	Below Standard
E36_T2_50	21.8	23.5	1.7	Below Standard
E36_T2_80	21.5	23.1	1.6	Below Standard
E36_T2_100	21.3	22.8	1.5	Below Standard
E36_T2_200	20.4	21.5	1.1	Below Standard

Table 2.26: Phase 1 Core (2027): Annual mean nutrient nitrogen deposition (kg N/ha/yr)

ID	Critical load	DM	DS	Change	Change against lower critical load (%)
E1	10	34.14	34.13	<0.1	<0.1
E2	15	19.87	19.87	<0.1	<0.1
E3	15	19.64	19.64	<0.1	<0.1

ID	Critical load	DM	DS	Change	Change against lower critical load (%)
E4	20	22.52	22.53	<0.1	<0.1
E5	10	35.76	35.76	<0.1	<0.1
E6	10	35.26	35.27	<0.1	<0.1
E7	10	35.69	35.70	<0.1	<0.1
E8	10	37.18	37.19	<0.1	<0.1
E9	10	34.77	34.78	<0.1	<0.1
E10	10	35.36	35.38	<0.1	0.21
E11	15	23.40	23.41	<0.1	<0.1
E12	15	24.79	24.79	<0.1	<0.1
E13	10	37.59	37.60	<0.1	<0.1
E14	10	36.44	36.45	<0.1	<0.1
E15	10	35.15	35.15	<0.1	<0.1
E16	10	35.94	35.95	<0.1	<0.1
E17	10	37.42	37.37	<0.1	-0.55
E18	10	38.97	38.99	<0.1	0.20
E19	10	36.78	36.79	<0.1	<0.1
E20	10	38.68	38.69	<0.1	<0.1
E21	10	34.54	34.55	<0.1	0.11
E22	10	38.39	38.66	0.27	2.71
E23	10	34.08	34.08	<0.1	<0.1
E24	10	33.78	33.77	<0.1	<0.1
E25	10	34.33	34.35	<0.1	0.24
E26	10	34.29	34.31	<0.1	0.14
E27	10	34.62	34.61	<0.1	<0.1
E28	10	33.34	33.36	<0.1	0.17
E29	15	20.49	20.50	<0.1	<0.1
E30	10	33.39	33.40	<0.1	<0.1
E31	10	32.34	32.34	<0.1	<0.1
E32	10	36.61	36.61	<0.1	<0.1
E33	10	31.43	31.44	<0.1	<0.1
E34	10	31.45	31.46	<0.1	<0.1
E35	10	31.44	31.45	<0.1	<0.1
E36	10	34.74	34.96	0.21	2.12

ID	Critical load	DM	DS	Change	Change against lower critical load (%)
E18_0	10	38.97	38.99	<0.1	0.20
E18_10	10	38.29	38.31	<0.1	0.17
E18_20	10	37.81	37.82	<0.1	0.14
E18_30	10	37.45	37.46	<0.1	0.13
E18_40	10	37.17	37.18	<0.1	0.11
E18_50	10	36.94	36.95	<0.1	0.10
E18_80	10	36.47	36.48	<0.1	<0.1
E18_100	10	36.26	36.27	<0.1	<0.1
E18_200	10	35.70	35.70	<0.1	<0.1
E22_T1_0	10	38.39	38.66	0.27	2.71
E22_T1_10	10	36.95	37.14	0.19	1.90
E22_T1_20	10	36.39	36.54	0.15	1.46
E22_T1_30	10	36.08	36.20	0.12	1.19
E22_T1_40	10	35.87	35.98	0.10	1.00
E22_T1_50	10	35.73	35.82	<0.1	0.87
E22_T1_80	10	35.48	35.55	<0.1	0.63
E22_T1_100	10	35.39	35.44	<0.1	0.54
E22_T1_200	10	35.17	35.21	<0.1	0.33
E22_T2_0	10	39.26	39.47	0.21	2.09
E22_T2_10	10	37.14	37.25	0.11	1.14
E22_T2_20	10	36.53	36.61	<0.1	0.82
E22_T2_30	10	36.22	36.28	<0.1	0.65
E22_T2_40	10	36.03	36.08	<0.1	0.54
E22_T2_50	10	35.90	35.95	<0.1	0.47
E22_T2_80	10	35.67	35.71	<0.1	0.34
E22_T2_100	10	35.59	35.62	<0.1	0.29
E22_T2_200	10	35.37	35.39	<0.1	0.19
E23_0	10	34.08	34.08	<0.1	<0.1
E23_10	10	34.08	34.08	<0.1	<0.1
E23_20	10	34.08	34.07	<0.1	<0.1
E23_30	10	34.07	34.07	<0.1	<0.1
E23_40	10	34.07	34.07	<0.1	<0.1
E23_50	10	34.07	34.07	<0.1	<0.1

ID	Critical load	DM	DS	Change	Change against lower critical load (%)
E23_80	10	34.07	34.06	<0.1	<0.1
E23_100	10	34.06	34.06	<0.1	<0.1
E23_200	10	34.06	34.05	<0.1	<0.1
E25_0	10	34.33	34.35	<0.1	0.24
E25_10	10	34.33	34.35	<0.1	0.23
E25_20	10	34.33	34.35	<0.1	0.23
E25_30	10	34.33	34.35	<0.1	0.23
E25_40	10	34.33	34.35	<0.1	0.23
E25_50	10	34.33	34.35	<0.1	0.23
E25_80	10	34.33	34.35	<0.1	0.22
E25_100	10	34.33	34.35	<0.1	0.22
E25_200	10	34.32	34.34	<0.1	0.20
E26_0	10	34.29	34.31	<0.1	0.14
E26_10	10	34.29	34.30	<0.1	0.14
E26_20	10	34.29	34.30	<0.1	0.14
E26_30	10	34.29	34.30	<0.1	0.14
E26_40	10	34.28	34.30	<0.1	0.14
E26_50	10	34.28	34.30	<0.1	0.14
E26_80	10	34.28	34.29	<0.1	0.13
E26_100	10	34.28	34.29	<0.1	0.13
E26_200	10	34.27	34.28	<0.1	0.13
E27_0	10	34.62	34.61	<0.1	<0.1
E27_10	10	34.62	34.61	<0.1	<0.1
E27_20	10	34.62	34.61	<0.1	<0.1
E27_30	10	34.61	34.60	<0.1	<0.1
E27_40	10	34.61	34.60	<0.1	<0.1
E27_50	10	34.61	34.60	<0.1	<0.1
E27_80	10	34.60	34.59	<0.1	<0.1
E27_100	10	34.59	34.58	<0.1	<0.1
E27_200	10	34.56	34.55	<0.1	-0.11
E28_0	10	33.70	33.73	<0.1	0.28
E28_10	10	33.07	33.08	<0.1	0.10
E28_20	10	32.91	32.92	<0.1	<0.1

ID	Critical load	DM	DS	Change	Change against lower critical load (%)
E28_30	10	32.85	32.85	<0.1	<0.1
E28_40	10	32.81	32.82	<0.1	<0.1
E28_50	10	32.79	32.80	<0.1	<0.1
E28_80	10	32.76	32.76	<0.1	<0.1
E28_100	10	32.75	32.75	<0.1	<0.1
E28_200	10	32.72	32.72	<0.1	<0.1
E36_T1_0	10	34.74	34.96	0.21	2.12
E36_T1_10	10	34.75	34.96	0.21	2.13
E36_T1_20	10	34.76	34.97	0.21	2.14
E36_T1_30	10	34.76	34.98	0.21	2.15
E36_T1_40	10	34.77	34.98	0.22	2.15
E36_T1_50	10	34.77	34.99	0.22	2.16
E36_T1_80	10	34.78	35.00	0.22	2.18
E36_T1_100	10	34.79	35.01	0.22	2.18
E36_T1_200	10	34.80	35.01	0.21	2.09
E36_T2_0	10	35.24	35.64	0.40	4.04
E36_T2_10	10	35.21	35.61	0.39	3.92
E36_T2_20	10	35.19	35.57	0.38	3.81
E36_T2_30	10	35.17	35.54	0.37	3.70
E36_T2_40	10	35.15	35.51	0.36	3.59
E36_T2_50	10	35.13	35.47	0.35	3.48
E36_T2_80	10	35.06	35.38	0.32	3.17
E36_T2_100	10	35.03	35.32	0.30	2.99
E36_T2_200	10	34.86	35.09	0.23	2.30

Table 2.27: Phase 1 LTP (2027): Annual mean NOx concentrations (µg/m^3)

ID	DM	DS	Change	Above/below Standard
E1	21.6	21.7	<0.1	Below Standard
E2	18.5	18.5	-0.1	Below Standard
E3	17.0	17.0	<0.1	Below Standard
E4	24.4	24.4	<0.1	Below Standard

ID	DM	DS	Change	Above/below Standard
E5	25.9	25.9	<0.1	Below Standard
E6	23.5	23.5	0.1	Below Standard
E7	26.2	26.2	<0.1	Below Standard
E8	25.5	25.5	0.1	Below Standard
E9	14.4	14.4	0.1	Below Standard
E10	17.9	17.9	0.1	Below Standard
E11	33.0	33.1	0.1	Above standard
E12	49.6	49.7	0.1	Above standard
E13	18.8	18.8	0.1	Below Standard
E14	23.7	23.8	0.2	Below Standard
E15	16.7	16.7	0.1	Below Standard
E16	21.9	21.9	0.1	Below Standard
E17	32.7	32.8	-0.3	Above standard
E18	36.3	36.4	0.2	Above standard
E19	25.9	26.0	0.1	Below Standard
E20	38.1	38.2	0.1	Above standard
E21	37.8	37.8	<0.1	Above standard
E22	42.2	42.3	1.5	Above standard
E23	17.8	17.8	<0.1	Below Standard
E24	17.1	17.1	-0.1	Below Standard
E25	15.4	15.4	0.1	Below Standard
E26	15.0	15.0	<0.1	Below Standard
E27	19.9	20.0	-0.1	Below Standard
E28	17.6	17.6	<0.1	Below Standard
E29	23.3	23.3	<0.1	Below Standard
E30	20.1	20.1	<0.1	Below Standard
E31	15.0	15.0	<0.1	Below Standard
E32	15.2	15.2	<0.1	Below Standard
E33	13.9	13.9	<0.1	Below Standard
E34	13.8	13.8	<0.1	Below Standard
E35	13.8	13.8	<0.1	Below Standard
E36	20.3	20.3	1.1	Below Standard
E18_0	36.3	36.4	0.2	Above standard
E18_10	32.4	32.5	0.1	Above standard
E18_20	29.8	29.9	0.2	Below Standard

ID	DM	DS	Change	Above/below Standard
E18_30	27.9	27.9	0.1	Below Standard
E18_40	26.4	26.5	0.1	Below Standard
E18_50	25.2	25.3	0.1	Below Standard
E18_80	22.9	22.9	0.1	Below Standard
E18_100	21.8	21.8	<0.1	Below Standard
E18_200	19.1	19.1	<0.1	Below Standard
E22_T1_0	42.2	42.3	1.5	Above standard
E22_T1_10	33.2	33.3	1.0	Above standard
E22_T1_20	29.8	29.9	0.8	Below Standard
E22_T1_30	27.9	28.0	0.6	Below Standard
E22_T1_40	26.7	26.8	0.5	Below Standard
E22_T1_50	25.9	25.9	0.4	Below Standard
E22_T1_80	24.3	24.3	0.3	Below Standard
E22_T1_100	23.7	23.7	0.3	Below Standard
E22_T1_200	21.9	22.0	0.2	Below Standard
E22_T2_0	45.2	45.3	1.2	Above standard
E22_T2_10	32.0	32.1	0.6	Above standard
E22_T2_20	28.5	28.5	0.4	Below Standard
E22_T2_30	26.7	26.8	0.4	Below Standard
E22_T2_40	25.6	25.7	0.3	Below Standard
E22_T2_50	24.9	24.9	0.2	Below Standard
E22_T2_80	23.5	23.6	0.2	Below Standard
E22_T2_100	23.0	23.0	0.1	Below Standard
E22_T2_200	21.4	21.4	0.1	Below Standard
E23_0	17.8	17.8	<0.1	Below Standard
E23_10	17.8	17.8	<0.1	Below Standard
E23_20	17.8	17.8	<0.1	Below Standard
E23_30	17.7	17.8	<0.1	Below Standard
E23_40	17.7	17.7	-0.1	Below Standard
E23_50	17.7	17.7	<0.1	Below Standard
E23_80	17.7	17.7	<0.1	Below Standard
E23_100	17.7	17.7	<0.1	Below Standard
E23_200	17.6	17.6	<0.1	Below Standard
E25_0	15.4	15.4	0.1	Below Standard
E25_10	15.4	15.4	0.1	Below Standard

ID	DM	DS	Change	Above/below Standard
E25_20	15.4	15.4	0.1	Below Standard
E25_30	15.4	15.4	0.1	Below Standard
E25_40	15.4	15.4	0.1	Below Standard
E25_50	15.4	15.4	0.1	Below Standard
E25_80	15.4	15.4	0.1	Below Standard
E25_100	15.4	15.4	0.1	Below Standard
E25_200	15.4	15.4	0.1	Below Standard
E26_0	15.0	15.0	<0.1	Below Standard
E26_10	15.0	15.0	<0.1	Below Standard
E26_20	15.0	15.0	<0.1	Below Standard
E26_30	15.0	15.0	0.1	Below Standard
E26_40	15.0	15.0	0.1	Below Standard
E26_50	15.0	15.0	0.1	Below Standard
E26_80	14.9	15.0	0.1	Below Standard
E26_100	14.9	14.9	<0.1	Below Standard
E26_200	14.9	14.9	0.1	Below Standard
E27_0	19.9	20.0	-0.1	Below Standard
E27_10	19.9	20.0	<0.1	Below Standard
E27_20	19.9	19.9	-0.1	Below Standard
E27_30	19.9	19.9	-0.1	Below Standard
E27_40	19.8	19.9	<0.1	Below Standard
E27_50	19.8	19.9	<0.1	Below Standard
E27_80	19.7	19.8	<0.1	Below Standard
E27_100	19.7	19.7	-0.1	Below Standard
E27_200	19.5	19.5	-0.1	Below Standard
E28_0	19.4	19.5	0.2	Below Standard
E28_10	16.3	16.3	<0.1	Below Standard
E28_20	15.6	15.6	<0.1	Below Standard
E28_30	15.3	15.3	<0.1	Below Standard
E28_40	15.1	15.1	<0.1	Below Standard
E28_50	15.0	15.0	<0.1	Below Standard
E28_80	14.9	14.9	<0.1	Below Standard
E28_100	14.8	14.8	<0.1	Below Standard
E28_200	14.6	14.6	-0.1	Below Standard
E36_T1_0	20.3	20.3	1.1	Below Standard

ID	DM	DS	Change	Above/below Standard
E36_T1_10	20.3	20.3	1.0	Below Standard
E36_T1_20	20.4	20.4	1.1	Below Standard
E36_T1_30	20.4	20.4	1.0	Below Standard
E36_T1_40	20.5	20.5	1.1	Below Standard
E36_T1_50	20.6	20.6	1.1	Below Standard
E36_T1_80	20.7	20.7	1.1	Below Standard
E36_T1_100	20.8	20.8	1.1	Below Standard
E36_T1_200	21.1	21.1	1.0	Below Standard
E36_T2_0	24.4	24.4	2.1	Below Standard
E36_T2_10	24.2	24.2	2.0	Below Standard
E36_T2_20	24.0	24.0	1.9	Below Standard
E36_T2_30	23.9	23.9	1.9	Below Standard
E36_T2_40	23.7	23.7	1.8	Below Standard
E36_T2_50	23.5	23.5	1.7	Below Standard

Table 2.28: Phase 1 LTP (2027): Annual mean nutrient nitrogen deposition (kg N/ha/yr)

ID	Critical load	DM	DS	Change	Change against lower critical load (%)
E1	10	34.15	34.14	<0.1	<0.1
E2	15	19.88	19.87	<0.1	<0.1
E3	15	19.64	19.64	<0.1	<0.1
E4	20	22.53	22.53	<0.1	<0.1
E5	10	35.76	35.76	<0.1	<0.1
E6	10	35.27	35.27	<0.1	<0.1
E7	10	35.69	35.70	<0.1	<0.1
E8	10	37.18	37.19	<0.1	<0.1
E9	10	34.77	34.78	<0.1	<0.1
E10	10	35.36	35.38	<0.1	0.18
E11	15	23.41	23.41	<0.1	<0.1
E12	15	24.79	24.80	<0.1	<0.1
E13	10	37.59	37.60	<0.1	<0.1
E14	10	36.43	36.45	<0.1	0.23

ID	Critical load	DM	DS	Change	Change against lower critical load (%)
E15	10	35.15	35.15	<0.1	<0.1
E16	10	35.94	35.95	<0.1	<0.1
E17	10	37.44	37.38	<0.1	-0.56
E18	10	38.97	39.00	<0.1	0.28
E19	10	36.79	36.79	<0.1	<0.1
E20	10	38.69	38.70	<0.1	<0.1
E21	10	34.55	34.56	<0.1	0.11
E22	10	38.42	38.67	0.25	2.48
E23	10	34.08	34.08	<0.1	<0.1
E24	10	33.78	33.77	<0.1	<0.1
E25	10	34.33	34.35	<0.1	0.24
E26	10	34.30	34.31	<0.1	0.14
E27	10	34.64	34.63	<0.1	<0.1
E28	10	33.35	33.36	<0.1	0.13
E29	15	20.50	20.50	<0.1	<0.1
E30	10	33.40	33.40	<0.1	<0.1
E31	10	32.35	32.34	<0.1	<0.1
E32	10	36.62	36.62	<0.1	<0.1
E33	10	31.43	31.44	<0.1	<0.1
E34	10	31.45	31.46	<0.1	<0.1
E35	10	31.44	31.45	<0.1	<0.1
E36	10	34.74	34.96	0.21	2.12
E18_0	10	38.97	39.00	<0.1	0.28
E18_10	10	38.30	38.32	<0.1	0.25
E18_20	10	37.81	37.84	<0.1	0.23
E18_30	10	37.45	37.47	<0.1	0.21
E18_40	10	37.17	37.19	<0.1	0.19
E18_50	10	36.95	36.96	<0.1	0.18
E18_80	10	36.47	36.49	<0.1	0.15
E18_100	10	36.26	36.27	<0.1	0.14
E18_200	10	35.70	35.71	<0.1	0.10
E22_T1_0	10	38.42	38.67	0.25	2.48
E22_T1_10	10	36.97	37.15	0.18	1.76

ID	Critical load	DM	DS	Change	Change against lower critical load (%)
E22_T1_20	10	36.40	36.54	0.14	1.37
E22_T1_30	10	36.09	36.20	0.11	1.12
E22_T1_40	10	35.88	35.98	<0.1	0.95
E22_T1_50	10	35.74	35.82	<0.1	0.83
E22_T1_80	10	35.49	35.55	<0.1	0.60
E22_T1_100	10	35.39	35.44	<0.1	0.52
E22_T1_200	10	35.18	35.21	<0.1	0.33
E22_T2_0	10	39.30	39.49	0.19	1.86
E22_T2_10	10	37.16	37.27	0.11	1.06
E22_T2_20	10	36.54	36.62	<0.1	0.78
E22_T2_30	10	36.23	36.29	<0.1	0.63
E22_T2_40	10	36.04	36.09	<0.1	0.53
E22_T2_50	10	35.91	35.95	<0.1	0.46
E22_T2_80	10	35.68	35.71	<0.1	0.34
E22_T2_100	10	35.59	35.62	<0.1	0.30
E22_T2_200	10	35.37	35.39	<0.1	0.20
E23_0	10	34.08	34.08	<0.1	<0.1
E23_10	10	34.08	34.08	<0.1	<0.1
E23_20	10	34.08	34.08	<0.1	<0.1
E23_30	10	34.08	34.07	<0.1	<0.1
E23_40	10	34.07	34.07	<0.1	<0.1
E23_50	10	34.07	34.07	<0.1	<0.1
E23_80	10	34.07	34.06	<0.1	<0.1
E23_100	10	34.06	34.06	<0.1	<0.1
E23_200	10	34.06	34.05	<0.1	<0.1
E25_0	10	34.33	34.35	<0.1	0.24
E25_10	10	34.33	34.35	<0.1	0.24
E25_20	10	34.33	34.35	<0.1	0.23
E25_30	10	34.33	34.35	<0.1	0.23
E25_40	10	34.33	34.35	<0.1	0.23
E25_50	10	34.33	34.35	<0.1	0.23
E25_80	10	34.33	34.35	<0.1	0.22
E25_100	10	34.33	34.35	<0.1	0.22

ID	Critical load	DM	DS	Change	Change against lower critical load (%)
E25_200	10	34.33	34.35	<0.1	0.20
E26_0	10	34.30	34.31	<0.1	0.14
E26_10	10	34.29	34.31	<0.1	0.14
E26_20	10	34.29	34.30	<0.1	0.14
E26_30	10	34.29	34.30	<0.1	0.14
E26_40	10	34.29	34.30	<0.1	0.14
E26_50	10	34.28	34.30	<0.1	0.14
E26_80	10	34.28	34.29	<0.1	0.13
E26_100	10	34.28	34.29	<0.1	0.13
E26_200	10	34.27	34.28	<0.1	0.13
E27_0	10	34.64	34.63	<0.1	<0.1
E27_10	10	34.63	34.62	<0.1	<0.1
E27_20	10	34.63	34.62	<0.1	<0.1
E27_30	10	34.62	34.62	<0.1	<0.1
E27_40	10	34.62	34.61	<0.1	<0.1
E27_50	10	34.62	34.61	<0.1	<0.1
E27_80	10	34.61	34.60	<0.1	<0.1
E27_100	10	34.60	34.59	<0.1	-0.10
E27_200	10	34.57	34.56	<0.1	-0.11
E28_0	10	33.72	33.74	<0.1	0.23
E28_10	10	33.07	33.08	<0.1	<0.1
E28_20	10	32.92	32.92	<0.1	<0.1
E28_30	10	32.85	32.85	<0.1	<0.1
E28_40	10	32.82	32.82	<0.1	<0.1
E28_50	10	32.80	32.80	<0.1	<0.1
E28_80	10	32.76	32.76	<0.1	<0.1
E28_100	10	32.75	32.75	<0.1	<0.1
E28_200	10	32.72	32.72	<0.1	<0.1
E36_T1_0	10	34.74	34.96	0.21	2.12
E36_T1_10	10	34.75	34.96	0.21	2.13
E36_T1_20	10	34.76	34.97	0.21	2.14
E36_T1_30	10	34.76	34.98	0.21	2.15
E36_T1_40	10	34.77	34.98	0.22	2.15

ID	Critical load	DM	DS	Change	Change against lower critical load (%)
E36_T1_50	10	34.77	34.99	0.22	2.16
E36_T1_80	10	34.78	35.00	0.22	2.18
E36_T1_100	10	34.79	35.01	0.22	2.18
E36_T1_200	10	34.80	35.01	0.21	2.09
E36_T2_0	10	35.24	35.64	0.40	4.04
E36_T2_10	10	35.21	35.61	0.39	3.92
E36_T2_20	10	35.19	35.57	0.38	3.81
E36_T2_30	10	35.17	35.54	0.37	3.70
E36_T2_40	10	35.15	35.51	0.36	3.58
E36_T2_50	10	35.13	35.47	0.35	3.48
E36_T2_80	10	35.07	35.38	0.32	3.17
E36_T2_100	10	35.03	35.33	0.30	2.99
E36_T2_200	10	34.86	35.09	0.23	2.30

Phase 1 (2027) faster growth scenario

Table 2.29: Phase 1 Core (2027) faster growth: Annual mean NOx concentrations (µg/m^3)

ID	DM	DS	Change	Above/below Standard
E1	21.7	21.7	<0.1	Below Standard
E2	18.5	18.5	<0.1	Below Standard
E3	17.0	17.1	0.1	Below Standard
E4	24.3	24.4	0.1	Below Standard
E5	25.9	26.0	0.1	Below Standard
E6	23.4	23.5	0.1	Below Standard
E7	26.2	26.3	0.1	Below Standard
E8	25.4	25.5	0.1	Below Standard
E9	14.3	14.4	0.1	Below Standard
E10	17.8	17.9	0.1	Below Standard
E11	33.0	33.1	0.1	Above standard
E12	49.6	49.7	0.1	Above standard
E13	18.7	18.8	0.1	Below Standard
E14	23.7	23.8	0.1	Below Standard

ID	DM	DS	Change	Above/below Standard
E15	16.7	16.7	<0.1	Below Standard
E16	21.8	21.9	0.1	Below Standard
E17	33.0	32.8	-0.2	Above standard
E18	36.2	36.3	0.1	Above standard
E19	25.9	26.0	0.1	Below Standard
E20	38.1	38.2	0.1	Above standard
E21	37.7	37.8	0.1	Above standard
E22	40.6	42.5	1.9	Above standard
E23	17.8	18.1	0.3	Below Standard
E24	17.2	17.2	<0.1	Below Standard
E25	15.3	15.6	0.3	Below Standard
E26	15.0	15.2	0.2	Below Standard
E27	20.0	20.3	0.3	Below Standard
E28	17.5	17.7	0.2	Below Standard
E29	23.3	23.4	0.1	Below Standard
E30	20.1	20.1	<0.1	Below Standard
E31	15.0	15.0	<0.1	Below Standard
E32	15.2	15.2	<0.1	Below Standard
E33	13.9	14.0	0.1	Below Standard
E34	13.8	13.9	0.1	Below Standard
E35	13.8	13.8	<0.1	Below Standard
E36	19.2	20.4	1.2	Below Standard
E18_0	36.2	36.3	0.1	Above standard
E18_10	32.4	32.5	0.1	Above standard
E18_20	29.7	29.9	0.2	Below Standard
E18_30	27.8	27.9	0.1	Below Standard
E18_40	26.4	26.5	0.1	Below Standard
E18_50	25.2	25.3	0.1	Below Standard
E18_80	22.8	22.9	0.1	Below Standard
E18_100	21.8	21.8	<0.1	Below Standard
E18_200	19.1	19.1	<0.1	Below Standard
E22_T1_0	40.6	42.5	1.9	Above standard
E22_T1_10	32.2	33.4	1.2	Above standard
E22_T1_20	29.0	29.9	0.9	Below Standard
E22_T1_30	27.3	28.1	0.8	Below Standard

ID	DM	DS	Change	Above/below Standard
E22_T1_40	26.2	26.8	0.6	Below Standard
E22_T1_50	25.4	26.0	0.6	Below Standard
E22_T1_80	24.0	24.4	0.4	Below Standard
E22_T1_100	23.4	23.8	0.4	Below Standard
E22_T1_200	21.8	22.0	0.2	Below Standard
E22_T2_0	43.9	45.4	1.5	Above standard
E22_T2_10	31.4	32.1	0.7	Above standard
E22_T2_20	28.0	28.6	0.6	Below Standard
E22_T2_30	26.4	26.8	0.4	Below Standard
E22_T2_40	25.3	25.7	0.4	Below Standard
E22_T2_50	24.6	24.9	0.3	Below Standard
E22_T2_80	23.4	23.6	0.2	Below Standard
E22_T2_100	22.9	23.0	0.1	Below Standard
E22_T2_200	21.3	21.5	0.2	Below Standard
E23_0	17.8	18.1	0.3	Below Standard
E23_10	17.8	18.1	0.3	Below Standard
E23_20	17.8	18.1	0.3	Below Standard
E23_30	17.8	18.1	0.3	Below Standard
E23_40	17.8	18.0	0.2	Below Standard
E23_50	17.7	18.0	0.3	Below Standard
E23_80	17.7	18.0	0.3	Below Standard
E23_100	17.7	18.0	0.3	Below Standard
E23_200	17.6	17.9	0.3	Below Standard
E25_0	15.3	15.6	0.3	Below Standard
E25_10	15.3	15.6	0.3	Below Standard
E25_20	15.3	15.6	0.3	Below Standard
E25_30	15.3	15.6	0.3	Below Standard
E25_40	15.3	15.6	0.3	Below Standard
E25_50	15.3	15.6	0.3	Below Standard
E25_80	15.3	15.6	0.3	Below Standard
E25_100	15.3	15.6	0.3	Below Standard
E25_200	15.3	15.6	0.3	Below Standard
E26_0	15.0	15.2	0.2	Below Standard
E26_10	15.0	15.2	0.2	Below Standard
E26_20	14.9	15.1	0.2	Below Standard

ID	DM	DS	Change	Above/below Standard
E26_30	14.9	15.1	0.2	Below Standard
E26_40	14.9	15.1	0.2	Below Standard
E26_50	14.9	15.1	0.2	Below Standard
E26_80	14.9	15.1	0.2	Below Standard
E26_100	14.9	15.1	0.2	Below Standard
E26_200	14.8	15.0	0.2	Below Standard
E27_0	20.0	20.3	0.3	Below Standard
E27_10	20.0	20.3	0.3	Below Standard
E27_20	19.9	20.3	0.4	Below Standard
E27_30	19.9	20.3	0.4	Below Standard
E27_40	19.9	20.2	0.3	Below Standard
E27_50	19.9	20.2	0.3	Below Standard
E27_80	19.8	20.1	0.3	Below Standard
E27_100	19.7	20.1	0.4	Below Standard
E27_200	19.5	19.8	0.3	Below Standard
E28_0	19.3	19.5	0.2	Below Standard
E28_10	16.3	16.4	0.1	Below Standard
E28_20	15.5	15.6	0.1	Below Standard
E28_30	15.2	15.3	0.1	Below Standard
E28_40	15.1	15.2	0.1	Below Standard
E28_50	15.0	15.1	0.1	Below Standard
E28_80	14.9	14.9	<0.1	Below Standard
E28_100	14.8	14.9	0.1	Below Standard
E28_200	14.6	14.7	0.1	Below Standard
E36_T1_0	19.2	20.4	1.2	Below Standard
E36_T1_10	19.3	20.4	1.1	Below Standard
E36_T1_20	19.3	20.5	1.2	Below Standard
E36_T1_30	19.4	20.6	1.2	Below Standard
E36_T1_40	19.4	20.6	1.2	Below Standard
E36_T1_50	19.5	20.7	1.2	Below Standard
E36_T1_80	19.6	20.9	1.3	Below Standard
E36_T1_100	19.7	21.0	1.3	Below Standard
E36_T1_200	20.0	21.3	1.3	Below Standard
E36_T2_0	22.3	24.7	2.4	Below Standard
E36_T2_10	22.2	24.5	2.3	Below Standard

ID	DM	DS	Change	Above/below Standard
E36_T2_20	22.1	24.3	2.2	Below Standard
E36_T2_30	22.0	24.2	2.2	Below Standard
E36_T2_40	21.9	24.0	2.1	Below Standard
E36_T2_50	21.8	23.8	2.0	Below Standard
E36_T2_80	21.5	23.4	1.9	Below Standard
E36_T2_100	21.3	23.1	1.8	Below Standard
E36_T2_200	20.4	21.8	1.4	Below Standard

Table 2.30: Phase 1 Core (2027) faster growth: Annual mean nutrient nitrogen deposition (kg N/ha/yr)

ID	Critical load	DM	DS	Change	Change against lower critical load (%)
E1	10	34.14	34.14	<0.1	<0.1
E2	15	19.87	19.87	<0.1	<0.1
E3	15	19.64	19.65	<0.1	<0.1
E4	20	22.52	22.53	<0.1	<0.1
E5	10	35.76	35.77	<0.1	0.11
E6	10	35.26	35.27	<0.1	<0.1
E7	10	35.69	35.70	<0.1	0.11
E8	10	37.18	37.19	<0.1	<0.1
E9	10	34.77	34.78	<0.1	<0.1
E10	10	35.36	35.38	<0.1	0.24
E11	15	23.40	23.41	<0.1	<0.1
E12	15	24.79	24.80	<0.1	<0.1
E13	10	37.59	37.60	<0.1	<0.1
E14	10	36.44	36.46	<0.1	0.18
E15	10	35.15	35.16	<0.1	<0.1
E16	10	35.94	35.96	<0.1	0.16
E17	10	37.42	37.37	<0.1	-0.48
E18	10	38.97	39.00	<0.1	0.31
E19	10	36.78	36.79	<0.1	<0.1
E20	10	38.68	38.70	<0.1	0.17
E21	10	34.54	34.56	<0.1	0.18

ID	Critical load	DM	DS	Change	Change against lower critical load (%)
E22	10	38.39	38.70	0.31	3.06
E23	10	34.08	34.14	<0.1	0.59
E24	10	33.78	33.78	<0.1	<0.1
E25	10	34.33	34.39	<0.1	0.59
E26	10	34.29	34.34	<0.1	0.42
E27	10	34.62	34.69	<0.1	0.70
E28	10	33.34	33.37	<0.1	0.32
E29	15	20.49	20.50	<0.1	<0.1
E30	10	33.39	33.40	<0.1	0.12
E31	10	32.34	32.35	<0.1	0.11
E32	10	36.61	36.62	<0.1	<0.1
E33	10	31.43	31.44	<0.1	<0.1
E34	10	31.45	31.46	<0.1	0.12
E35	10	31.44	31.45	<0.1	0.11
E36	10	34.74	34.97	0.23	2.27
E18_0	10	38.97	39.00	<0.1	0.31
E18_10	10	38.29	38.32	<0.1	0.27
E18_20	10	37.81	37.83	<0.1	0.24
E18_30	10	37.45	37.47	<0.1	0.22
E18_40	10	37.17	37.19	<0.1	0.20
E18_50	10	36.94	36.96	<0.1	0.18
E18_80	10	36.47	36.49	<0.1	0.16
E18_100	10	36.26	36.27	<0.1	0.14
E18_200	10	35.70	35.71	<0.1	0.13
E22_T1_0	10	38.39	38.70	0.31	3.06
E22_T1_10	10	36.95	37.17	0.22	2.15
E22_T1_20	10	36.39	36.56	0.17	1.67
E22_T1_30	10	36.08	36.21	0.14	1.37
E22_T1_40	10	35.87	35.99	0.12	1.17
E22_T1_50	10	35.73	35.84	0.10	1.03
E22_T1_80	10	35.48	35.56	<0.1	0.76
E22_T1_100	10	35.39	35.45	<0.1	0.66
E22_T1_200	10	35.17	35.22	<0.1	0.45

ID	Critical load	DM	DS	Change	Change against lower critical load (%)
E22_T2_0	10	39.26	39.51	0.25	2.46
E22_T2_10	10	37.14	37.28	0.14	1.36
E22_T2_20	10	36.53	36.63	<0.1	0.99
E22_T2_30	10	36.22	36.30	<0.1	0.79
E22_T2_40	10	36.03	36.10	<0.1	0.67
E22_T2_50	10	35.90	35.96	<0.1	0.59
E22_T2_80	10	35.67	35.72	<0.1	0.44
E22_T2_100	10	35.59	35.62	<0.1	0.38
E22_T2_200	10	35.37	35.40	<0.1	0.26
E23_0	10	34.08	34.14	<0.1	0.59
E23_10	10	34.08	34.14	<0.1	0.59
E23_20	10	34.08	34.14	<0.1	0.59
E23_30	10	34.07	34.13	<0.1	0.60
E23_40	10	34.07	34.13	<0.1	0.60
E23_50	10	34.07	34.13	<0.1	0.61
E23_80	10	34.07	34.13	<0.1	0.62
E23_100	10	34.06	34.13	<0.1	0.62
E23_200	10	34.06	34.12	<0.1	0.66
E25_0	10	34.33	34.39	<0.1	0.59
E25_10	10	34.33	34.39	<0.1	0.59
E25_20	10	34.33	34.39	<0.1	0.59
E25_30	10	34.33	34.39	<0.1	0.59
E25_40	10	34.33	34.39	<0.1	0.58
E25_50	10	34.33	34.38	<0.1	0.58
E25_80	10	34.33	34.38	<0.1	0.58
E25_100	10	34.33	34.38	<0.1	0.57
E25_200	10	34.32	34.38	<0.1	0.56
E26_0	10	34.29	34.34	<0.1	0.42
E26_10	10	34.29	34.33	<0.1	0.42
E26_20	10	34.29	34.33	<0.1	0.42
E26_30	10	34.29	34.33	<0.1	0.42
E26_40	10	34.28	34.33	<0.1	0.41
E26_50	10	34.28	34.32	<0.1	0.41

ID	Critical load	DM	DS	Change	Change against lower critical load (%)
E26_80	10	34.28	34.32	<0.1	0.41
E26_100	10	34.28	34.32	<0.1	0.41
E26_200	10	34.27	34.30	<0.1	0.39
E27_0	10	34.62	34.69	<0.1	0.70
E27_10	10	34.62	34.69	<0.1	0.70
E27_20	10	34.62	34.69	<0.1	0.69
E27_30	10	34.61	34.68	<0.1	0.68
E27_40	10	34.61	34.68	<0.1	0.68
E27_50	10	34.61	34.67	<0.1	0.67
E27_80	10	34.60	34.66	<0.1	0.65
E27_100	10	34.59	34.66	<0.1	0.64
E27_200	10	34.56	34.62	<0.1	0.59
E28_0	10	33.70	33.75	<0.1	0.44
E28_10	10	33.07	33.09	<0.1	0.24
E28_20	10	32.91	32.93	<0.1	0.19
E28_30	10	32.85	32.87	<0.1	0.17
E28_40	10	32.81	32.83	<0.1	0.16
E28_50	10	32.79	32.81	<0.1	0.15
E28_80	10	32.76	32.78	<0.1	0.14
E28_100	10	32.75	32.76	<0.1	0.14
E28_200	10	32.72	32.73	<0.1	0.13
E36_T1_0	10	34.74	34.97	0.23	2.27
E36_T1_10	10	34.75	34.98	0.23	2.30
E36_T1_20	10	34.76	34.99	0.23	2.33
E36_T1_30	10	34.76	35.00	0.24	2.35
E36_T1_40	10	34.77	35.00	0.24	2.38
E36_T1_50	10	34.77	35.01	0.24	2.40
E36_T1_80	10	34.78	35.03	0.25	2.46
E36_T1_100	10	34.79	35.04	0.25	2.49
E36_T1_200	10	34.80	35.06	0.26	2.58
E36_T2_0	10	35.24	35.69	0.45	4.52
E36_T2_10	10	35.21	35.65	0.44	4.41
E36_T2_20	10	35.19	35.62	0.43	4.29

ID	Critical load	DM	DS	Change	Change against lower critical load (%)
E36_T2_30	10	35.17	35.59	0.42	4.18
E36_T2_40	10	35.15	35.56	0.41	4.08
E36_T2_50	10	35.13	35.52	0.40	3.98
E36_T2_80	10	35.06	35.43	0.37	3.70
E36_T2_100	10	35.03	35.38	0.35	3.53
E36_T2_200	10	34.86	35.14	0.28	2.82

Table 2.31: Phase 1 LTP (2027) faster growth: Annual mean NOx concentrations (µg/m^3)

ID	DM	DS	Change	Above/below Standard
E1	21.7	21.7	<0.1	Below Standard
E2	18.5	18.6	<0.1	Below Standard
E3	17.1	17.1	0.1	Below Standard
E4	24.4	24.5	0.1	Below Standard
E5	26.0	26.0	0.1	Below Standard
E6	23.5	23.5	0.1	Below Standard
E7	26.3	26.3	0.1	Below Standard
E8	25.5	25.5	0.1	Below Standard
E9	14.4	14.4	0.1	Below Standard
E10	17.9	17.9	0.1	Below Standard
E11	33.1	33.1	0.1	Above standard
E12	49.7	49.8	0.2	Above standard
E13	18.8	18.8	0.1	Below Standard
E14	23.8	23.8	0.2	Below Standard
E15	16.7	16.7	0.1	Below Standard
E16	21.9	21.9	0.1	Below Standard
E17	32.8	32.9	-0.2	Above standard
E18	36.3	36.4	0.2	Above standard
E19	26.0	26.0	0.1	Below Standard
E20	38.2	38.2	0.1	Above standard
E21	37.8	37.9	0.1	Above standard
E22	42.5	42.5	1.7	Above standard

ID	DM	DS	Change	Above/below Standard
E23	18.1	18.1	0.3	Below Standard
E24	17.2	17.2	<0.1	Below Standard
E25	15.6	15.6	0.3	Below Standard
E26	15.2	15.2	0.2	Below Standard
E27	20.3	20.4	0.3	Below Standard
E28	17.7	17.7	0.1	Below Standard
E29	23.4	23.4	0.1	Below Standard
E30	20.1	20.2	0.1	Below Standard
E31	15.0	15.0	<0.1	Below Standard
E32	15.2	15.2	<0.1	Below Standard
E33	14.0	14.0	0.1	Below Standard
E34	13.9	13.9	0.1	Below Standard
E35	13.8	13.8	<0.1	Below Standard
E36	20.4	20.4	1.2	Below Standard
E18_0	36.3	36.4	0.2	Above standard
E18_10	32.5	32.6	0.2	Above standard
E18_20	29.9	29.9	0.2	Below Standard
E18_30	27.9	28.0	0.2	Below Standard
E18_40	26.5	26.5	0.1	Below Standard
E18_50	25.3	25.3	0.1	Below Standard
E18_80	22.9	22.9	0.1	Below Standard
E18_100	21.8	21.9	0.1	Below Standard
E18_200	19.1	19.1	<0.1	Below Standard
E22_T1_0	42.5	42.5	1.7	Above standard
E22_T1_10	33.4	33.4	1.1	Above standard
E22_T1_20	29.9	30.0	0.9	Above standard
E22_T1_30	28.1	28.1	0.7	Below Standard
E22_T1_40	26.8	26.9	0.6	Below Standard
E22_T1_50	26.0	26.0	0.5	Below Standard
E22_T1_80	24.4	24.4	0.4	Below Standard
E22_T1_100	23.8	23.8	0.4	Below Standard
E22_T1_200	22.0	22.0	0.2	Below Standard
E22_T2_0	45.4	45.5	1.4	Above standard
E22_T2_10	32.1	32.2	0.7	Above standard
E22_T2_20	28.6	28.6	0.5	Below Standard

ID	DM	DS	Change	Above/below Standard
E22_T2_30	26.8	26.8	0.4	Below Standard
E22_T2_40	25.7	25.7	0.3	Below Standard
E22_T2_50	24.9	25.0	0.3	Below Standard
E22_T2_80	23.6	23.6	0.2	Below Standard
E22_T2_100	23.0	23.1	0.2	Below Standard
E22_T2_200	21.5	21.5	0.2	Below Standard
E23_0	18.1	18.1	0.3	Below Standard
E23_10	18.1	18.1	0.3	Below Standard
E23_20	18.1	18.1	0.3	Below Standard
E23_30	18.1	18.1	0.3	Below Standard
E23_40	18.0	18.0	0.2	Below Standard
E23_50	18.0	18.0	0.3	Below Standard
E23_80	18.0	18.0	0.3	Below Standard
E23_100	18.0	18.0	0.3	Below Standard
E23_200	17.9	17.9	0.3	Below Standard
E25_0	15.6	15.6	0.3	Below Standard
E25_10	15.6	15.6	0.3	Below Standard
E25_20	15.6	15.6	0.3	Below Standard
E25_30	15.6	15.6	0.3	Below Standard
E25_40	15.6	15.6	0.3	Below Standard
E25_50	15.6	15.6	0.3	Below Standard
E25_80	15.6	15.6	0.3	Below Standard
E25_100	15.6	15.6	0.3	Below Standard
E25_200	15.6	15.6	0.3	Below Standard
E26_0	15.2	15.2	0.2	Below Standard
E26_10	15.2	15.2	0.2	Below Standard
E26_20	15.1	15.2	0.2	Below Standard
E26_30	15.1	15.1	0.2	Below Standard
E26_40	15.1	15.1	0.2	Below Standard
E26_50	15.1	15.1	0.2	Below Standard
E26_80	15.1	15.1	0.2	Below Standard
E26_100	15.1	15.1	0.2	Below Standard
E26_200	15.0	15.0	0.2	Below Standard
E27_0	20.3	20.4	0.3	Below Standard
E27_10	20.3	20.4	0.4	Below Standard

ID	DM	DS	Change	Above/below Standard
E27_20	20.3	20.3	0.3	Below Standard
E27_30	20.3	20.3	0.3	Below Standard
E27_40	20.2	20.3	0.4	Below Standard
E27_50	20.2	20.3	0.4	Below Standard
E27_80	20.1	20.2	0.4	Below Standard
E27_100	20.1	20.1	0.3	Below Standard
E27_200	19.8	19.8	0.2	Below Standard
E28_0	19.5	19.5	0.2	Below Standard
E28_10	16.4	16.4	0.1	Below Standard
E28_20	15.6	15.7	0.1	Below Standard
E28_30	15.3	15.3	<0.1	Below Standard
E28_40	15.2	15.2	0.1	Below Standard
E28_50	15.1	15.1	0.1	Below Standard
E28_80	14.9	14.9	<0.1	Below Standard
E28_100	14.9	14.9	0.1	Below Standard
E28_200	14.7	14.7	<0.1	Below Standard
E36_T1_0	20.4	20.4	1.2	Below Standard
E36_T1_10	20.4	20.4	1.1	Below Standard
E36_T1_20	20.5	20.5	1.2	Below Standard
E36_T1_30	20.6	20.6	1.2	Below Standard
E36_T1_40	20.6	20.6	1.2	Below Standard
E36_T1_50	20.7	20.7	1.2	Below Standard
E36_T1_80	20.9	20.9	1.3	Below Standard
E36_T1_100	21.0	21.0	1.3	Below Standard
E36_T1_200	21.3	21.3	1.2	Below Standard
E36_T2_0	24.7	24.7	2.4	Below Standard
E36_T2_10	24.5	24.5	2.3	Below Standard
E36_T2_20	24.3	24.3	2.2	Below Standard
E36_T2_30	24.2	24.2	2.2	Below Standard
E36_T2_40	24.0	24.0	2.1	Below Standard
E36_T2_50	23.8	23.8	2.0	Below Standard

Table 2.32: Phase 1 LTP (2027) faster growth: Annual mean nutrient nitrogen deposition (kg N/ha/yr)

ID	Critical load	DM	DS	Change	Change against lower critical load (%)
E1	10	34.15	34.15	<0.1	<0.1
E2	15	19.88	19.88	<0.1	<0.1
E3	15	19.64	19.65	<0.1	<0.1
E4	20	22.53	22.54	<0.1	<0.1
E5	10	35.76	35.77	<0.1	<0.1
E6	10	35.27	35.27	<0.1	<0.1
E7	10	35.69	35.70	<0.1	<0.1
E8	10	37.18	37.19	<0.1	0.11
E9	10	34.77	34.78	<0.1	<0.1
E10	10	35.36	35.38	<0.1	0.21
E11	15	23.41	23.42	<0.1	<0.1
E12	15	24.79	24.81	<0.1	<0.1
E13	10	37.59	37.60	<0.1	<0.1
E14	10	36.43	36.46	<0.1	0.31
E15	10	35.15	35.16	<0.1	<0.1
E16	10	35.94	35.96	<0.1	0.16
E17	10	37.44	37.39	<0.1	-0.49
E18	10	38.97	39.01	<0.1	0.39
E19	10	36.79	36.80	<0.1	<0.1
E20	10	38.69	38.70	<0.1	0.17
E21	10	34.55	34.56	<0.1	0.18
E22	10	38.42	38.71	0.28	2.83
E23	10	34.08	34.14	<0.1	0.59
E24	10	33.78	33.78	<0.1	<0.1
E25	10	34.33	34.39	<0.1	0.59
E26	10	34.30	34.34	<0.1	0.42
E27	10	34.64	34.71	<0.1	0.70
E28	10	33.35	33.38	<0.1	0.28
E29	15	20.50	20.50	<0.1	<0.1
E30	10	33.40	33.41	<0.1	0.11
E31	10	32.35	32.35	<0.1	<0.1

ID	Critical load	DM	DS	Change	Change against lower critical load (%)
E32	10	36.62	36.62	<0.1	<0.1
E33	10	31.43	31.44	<0.1	<0.1
E34	10	31.45	31.46	<0.1	0.12
E35	10	31.44	31.45	<0.1	0.11
E36	10	34.74	34.97	0.23	2.27
E18_0	10	38.97	39.01	<0.1	0.39
E18_10	10	38.30	38.33	<0.1	0.35
E18_20	10	37.81	37.85	<0.1	0.32
E18_30	10	37.45	37.48	<0.1	0.30
E18_40	10	37.17	37.20	<0.1	0.28
E18_50	10	36.95	36.97	<0.1	0.26
E18_80	10	36.47	36.49	<0.1	0.23
E18_100	10	36.26	36.28	<0.1	0.21
E18_200	10	35.70	35.71	<0.1	0.17
E22_T1_0	10	38.42	38.71	0.28	2.83
E22_T1_10	10	36.97	37.17	0.20	2.02
E22_T1_20	10	36.40	36.56	0.16	1.58
E22_T1_30	10	36.09	36.22	0.13	1.30
E22_T1_40	10	35.88	36.00	0.11	1.12
E22_T1_50	10	35.74	35.84	<0.1	0.98
E22_T1_80	10	35.49	35.56	<0.1	0.74
E22_T1_100	10	35.39	35.46	<0.1	0.64
E22_T1_200	10	35.18	35.22	<0.1	0.44
E22_T2_0	10	39.30	39.53	0.22	2.23
E22_T2_10	10	37.16	37.29	0.13	1.28
E22_T2_20	10	36.54	36.64	<0.1	0.95
E22_T2_30	10	36.23	36.31	<0.1	0.77
E22_T2_40	10	36.04	36.10	<0.1	0.66
E22_T2_50	10	35.91	35.96	<0.1	0.58
E22_T2_80	10	35.68	35.72	<0.1	0.44
E22_T2_100	10	35.59	35.63	<0.1	0.39
E22_T2_200	10	35.37	35.40	<0.1	0.27
E23_0	10	34.08	34.14	<0.1	0.59

ID	Critical load	DM	DS	Change	Change against lower critical load (%)
E23_10	10	34.08	34.14	<0.1	0.59
E23_20	10	34.08	34.14	<0.1	0.59
E23_30	10	34.08	34.14	<0.1	0.59
E23_40	10	34.07	34.13	<0.1	0.60
E23_50	10	34.07	34.13	<0.1	0.60
E23_80	10	34.07	34.13	<0.1	0.61
E23_100	10	34.06	34.13	<0.1	0.62
E23_200	10	34.06	34.13	<0.1	0.66
E25_0	10	34.33	34.39	<0.1	0.59
E25_10	10	34.33	34.39	<0.1	0.59
E25_20	10	34.33	34.39	<0.1	0.59
E25_30	10	34.33	34.39	<0.1	0.59
E25_40	10	34.33	34.39	<0.1	0.59
E25_50	10	34.33	34.39	<0.1	0.58
E25_80	10	34.33	34.39	<0.1	0.58
E25_100	10	34.33	34.39	<0.1	0.57
E25_200	10	34.33	34.38	<0.1	0.56
E26_0	10	34.30	34.34	<0.1	0.42
E26_10	10	34.29	34.33	<0.1	0.42
E26_20	10	34.29	34.33	<0.1	0.42
E26_30	10	34.29	34.33	<0.1	0.42
E26_40	10	34.29	34.33	<0.1	0.42
E26_50	10	34.28	34.33	<0.1	0.41
E26_80	10	34.28	34.32	<0.1	0.41
E26_100	10	34.28	34.32	<0.1	0.41
E26_200	10	34.27	34.31	<0.1	0.39
E27_0	10	34.64	34.71	<0.1	0.70
E27_10	10	34.63	34.70	<0.1	0.69
E27_20	10	34.63	34.70	<0.1	0.68
E27_30	10	34.62	34.69	<0.1	0.68
E27_40	10	34.62	34.69	<0.1	0.67
E27_50	10	34.62	34.68	<0.1	0.67
E27_80	10	34.61	34.67	<0.1	0.65

ID	Critical load	DM	DS	Change	Change against lower critical load (%)
E27_100	10	34.60	34.67	<0.1	0.64
E27_200	10	34.57	34.63	<0.1	0.59
E28_0	10	33.72	33.76	<0.1	0.38
E28_10	10	33.07	33.10	<0.1	0.22
E28_20	10	32.92	32.94	<0.1	0.18
E28_30	10	32.85	32.87	<0.1	0.16
E28_40	10	32.82	32.83	<0.1	0.15
E28_50	10	32.80	32.81	<0.1	0.14
E28_80	10	32.76	32.78	<0.1	0.14
E28_100	10	32.75	32.77	<0.1	0.13
E28_200	10	32.72	32.73	<0.1	0.13
E36_T1_0	10	34.74	34.97	0.23	2.27
E36_T1_10	10	34.75	34.98	0.23	2.30
E36_T1_20	10	34.76	34.99	0.23	2.33
E36_T1_30	10	34.76	35.00	0.24	2.35
E36_T1_40	10	34.77	35.01	0.24	2.38
E36_T1_50	10	34.77	35.01	0.24	2.40
E36_T1_80	10	34.78	35.03	0.25	2.46
E36_T1_100	10	34.79	35.04	0.25	2.49
E36_T1_200	10	34.80	35.06	0.26	2.58
E36_T2_0	10	35.24	35.69	0.45	4.52
E36_T2_10	10	35.21	35.66	0.44	4.41
E36_T2_20	10	35.19	35.62	0.43	4.29
E36_T2_30	10	35.17	35.59	0.42	4.18
E36_T2_40	10	35.15	35.56	0.41	4.08
E36_T2_50	10	35.13	35.53	0.40	3.98
E36_T2_80	10	35.07	35.44	0.37	3.70
E36_T2_100	10	35.03	35.38	0.35	3.53
E36_T2_200	10	34.86	35.14	0.28	2.82

Phase 2a (2039)

Table 2.33: Phase 2a Core (2039): Annual mean NOx concentrations (µg/m^3)

ID	DM	DS	Change	Above/below Standard
E1	20.8	20.9	0.1	Below Standard
E2	17.9	17.9	<0.1	Below Standard
E3	16.8	16.9	0.1	Below Standard
E4	22.7	22.6	-0.1	Below Standard
E5	24.6	24.6	<0.1	Below Standard
E6	22.6	22.6	<0.1	Below Standard
E7	24.9	25.0	0.1	Below Standard
E8	24.6	24.6	<0.1	Below Standard
E9	14.2	14.2	<0.1	Below Standard
E10	17.2	17.3	0.1	Below Standard
E11	29.9	30.0	0.1	Above standard
E12	43.6	43.8	0.2	Above standard
E13	18.1	18.2	0.1	Below Standard
E14	22.4	23.1	0.7	Below Standard
E15	16.2	16.4	0.2	Below Standard
E16	20.7	20.8	0.1	Below Standard
E17	30.0	29.9	-0.1	Below Standard
E18	31.7	33.2	1.5	Above standard
E19	24.9	25.0	0.1	Below Standard
E20	34.7	34.9	0.2	Above standard
E21	34.1	34.2	0.1	Above standard
E22	36.3	38.5	2.2	Above standard
E23	17.5	17.9	0.4	Below Standard
E24	17.0	17.1	0.1	Below Standard
E25	15.1	15.5	0.4	Below Standard
E26	14.8	15.1	0.3	Below Standard
E27	19.6	20.0	0.4	Below Standard
E28	17.1	17.7	0.6	Below Standard
E29	21.5	21.6	0.1	Below Standard
E30	19.2	19.4	0.2	Below Standard
E31	14.8	14.9	0.1	Below Standard
E32	15.0	15.1	0.1	Below Standard
E33	13.9	13.9	<0.1	Below Standard

ID	DM	DS	Change	Above/below Standard
E34	13.8	13.8	<0.1	Below Standard
E35	13.7	13.8	0.1	Below Standard
E36	19.1	20.6	1.5	Below Standard
E18_0	31.7	33.2	1.5	Above standard
E18_10	28.7	29.8	1.1	Below Standard
E18_20	26.6	27.5	0.9	Below Standard
E18_30	25.1	25.9	0.8	Below Standard
E18_40	23.9	24.6	0.7	Below Standard
E18_50	23.0	23.6	0.6	Below Standard
E18_80	21.1	21.6	0.5	Below Standard
E18_100	20.3	20.7	0.4	Below Standard
E18_200	18.1	18.4	0.3	Below Standard
E22_T1_0	36.3	38.5	2.2	Above standard
E22_T1_10	29.7	31.0	1.3	Above standard
E22_T1_20	27.2	28.2	1.0	Below Standard
E22_T1_30	25.8	26.7	0.9	Below Standard
E22_T1_40	25.0	25.6	0.6	Below Standard
E22_T1_50	24.3	24.9	0.6	Below Standard
E22_T1_80	23.2	23.6	0.4	Below Standard
E22_T1_100	22.7	23.1	0.4	Below Standard
E22_T1_200	21.3	21.6	0.3	Below Standard
E22_T2_0	38.8	41.0	2.2	Above standard
E22_T2_10	28.9	30.0	1.1	Above standard
E22_T2_20	26.2	27.0	0.8	Below Standard
E22_T2_30	24.8	25.5	0.7	Below Standard
E22_T2_40	24.0	24.6	0.6	Below Standard
E22_T2_50	23.4	23.9	0.5	Below Standard
E22_T2_80	22.4	22.8	0.4	Below Standard
E22_T2_100	22.0	22.3	0.3	Below Standard
E22_T2_200	20.7	20.9	0.2	Below Standard
E23_0	17.5	17.9	0.4	Below Standard
E23_10	17.5	17.9	0.4	Below Standard
E23_20	17.5	17.8	0.3	Below Standard
E23_30	17.5	17.8	0.3	Below Standard
E23_40	17.5	17.8	0.3	Below Standard

ID	DM	DS	Change	Above/below Standard
E23_50	17.4	17.8	0.4	Below Standard
E23_80	17.4	17.8	0.4	Below Standard
E23_100	17.4	17.8	0.4	Below Standard
E23_200	17.3	17.7	0.4	Below Standard
E25_0	15.1	15.5	0.4	Below Standard
E25_10	15.1	15.5	0.4	Below Standard
E25_20	15.1	15.5	0.4	Below Standard
E25_30	15.1	15.5	0.4	Below Standard
E25_40	15.1	15.5	0.4	Below Standard
E25_50	15.1	15.5	0.4	Below Standard
E25_80	15.1	15.5	0.4	Below Standard
E25_100	15.1	15.5	0.4	Below Standard
E25_200	15.1	15.5	0.4	Below Standard
E26_0	14.8	15.1	0.3	Below Standard
E26_10	14.8	15.1	0.3	Below Standard
E26_20	14.8	15.1	0.3	Below Standard
E26_30	14.8	15.1	0.3	Below Standard
E26_40	14.8	15.0	0.2	Below Standard
E26_50	14.8	15.0	0.2	Below Standard
E26_80	14.8	15.0	0.2	Below Standard
E26_100	14.7	15.0	0.3	Below Standard
E26_200	14.7	14.9	0.2	Below Standard
E27_0	19.6	20.0	0.4	Below Standard
E27_10	19.6	19.9	0.3	Below Standard
E27_20	19.6	19.9	0.3	Below Standard
E27_30	19.5	19.9	0.4	Below Standard
E27_40	19.5	19.9	0.4	Below Standard
E27_50	19.5	19.8	0.3	Below Standard
E27_80	19.4	19.8	0.4	Below Standard
E27_100	19.4	19.7	0.3	Below Standard
E27_200	19.2	19.5	0.3	Below Standard
E28_0	18.7	19.4	0.7	Below Standard
E28_10	16.0	16.3	0.3	Below Standard
E28_20	15.3	15.5	0.2	Below Standard
E28_30	15.1	15.2	0.1	Below Standard

ID	DM	DS	Change	Above/below Standard
E28_40	14.9	15.1	0.2	Below Standard
E28_50	14.8	15.0	0.2	Below Standard
E28_80	14.7	14.8	0.1	Below Standard
E28_100	14.6	14.8	0.2	Below Standard
E28_200	14.5	14.6	0.1	Below Standard
E36_T1_0	19.1	20.6	1.5	Below Standard
E36_T1_10	19.1	20.6	1.5	Below Standard
E36_T1_20	19.2	20.7	1.5	Below Standard
E36_T1_30	19.2	20.8	1.6	Below Standard
E36_T1_40	19.3	20.9	1.6	Below Standard
E36_T1_50	19.3	20.9	1.6	Below Standard
E36_T1_80	19.4	21.1	1.7	Below Standard
E36_T1_100	19.5	21.2	1.7	Below Standard
E36_T1_200	19.8	21.5	1.7	Below Standard
E36_T2_0	22.1	25.4	3.3	Below Standard
E36_T2_10	22.0	25.2	3.2	Below Standard
E36_T2_20	21.9	24.9	3.0	Below Standard
E36_T2_30	21.8	24.7	2.9	Below Standard
E36_T2_40	21.7	24.5	2.8	Below Standard
E36_T2_50	21.5	24.3	2.8	Below Standard
E36_T2_80	21.2	23.8	2.6	Below Standard
E36_T2_100	21.0	23.5	2.5	Below Standard
E36_T2_200	20.1	22.0	1.9	Below Standard

Table 2.34: Phase 2a Core (2039): Annual mean nutrient nitrogen deposition (kg N/ha/yr)

ID	Critical load	DM	DS	Change	Change against lower critical load (%)
E1	10	34.06	34.08	<0.1	0.12
E2	15	19.81	19.82	<0.1	<0.1
E3	15	19.62	19.63	<0.1	<0.1
E4	20	22.38	22.37	<0.1	<0.1
E5	10	35.52	35.54	<0.1	0.13

ID	Critical load	DM	DS	Change	Change against lower critical load (%)
E6	10	35.11	35.12	<0.1	0.10
E7	10	35.47	35.48	<0.1	0.12
E8	10	37.03	37.04	<0.1	<0.1
E9	10	34.74	34.75	<0.1	<0.1
E10	10	35.26	35.28	<0.1	0.25
E11	15	23.16	23.16	<0.1	<0.1
E12	15	24.36	24.38	<0.1	0.11
E13	10	37.48	37.49	<0.1	0.13
E14	10	36.21	36.35	0.14	1.41
E15	10	35.07	35.10	<0.1	0.30
E16	10	35.74	35.76	<0.1	0.25
E17	10	36.92	36.90	<0.1	-0.17
E18	10	38.25	38.51	0.27	2.65
E19	10	36.60	36.62	<0.1	0.14
E20	10	38.14	38.17	<0.1	0.26
E21	10	33.96	33.97	<0.1	0.19
E22	10	37.73	38.10	0.38	3.78
E23	10	34.03	34.11	<0.1	0.78
E24	10	33.75	33.76	<0.1	<0.1
E25	10	34.30	34.38	<0.1	0.78
E26	10	34.27	34.33	<0.1	0.56
E27	10	34.56	34.64	<0.1	0.78
E28	10	33.27	33.40	0.12	1.22
E29	15	20.34	20.35	<0.1	<0.1
E30	10	33.24	33.28	<0.1	0.37
E31	10	32.32	32.34	<0.1	0.25
E32	10	36.59	36.60	<0.1	<0.1
E33	10	31.42	31.43	<0.1	0.11
E34	10	31.44	31.45	<0.1	0.14
E35	10	31.44	31.45	<0.1	0.13
E36	10	34.73	35.05	0.32	3.19
E18_0	10	38.25	38.51	0.27	2.65
E18_10	10	37.68	37.89	0.21	2.11

ID	Critical load	DM	DS	Change	Change against lower critical load (%)
E18_20	10	37.28	37.46	0.18	1.78
E18_30	10	36.98	37.14	0.16	1.56
E18_40	10	36.74	36.89	0.14	1.41
E18_50	10	36.56	36.69	0.13	1.28
E18_80	10	36.16	36.27	0.10	1.03
E18_100	10	35.99	36.08	<0.1	0.91
E18_200	10	35.52	35.58	<0.1	0.61
E22_T1_0	10	37.73	38.10	0.38	3.78
E22_T1_10	10	36.54	36.79	0.25	2.54
E22_T1_20	10	36.08	36.27	0.19	1.94
E22_T1_30	10	35.82	35.98	0.16	1.60
E22_T1_40	10	35.65	35.79	0.14	1.37
E22_T1_50	10	35.54	35.66	0.12	1.21
E22_T1_80	10	35.34	35.43	<0.1	0.93
E22_T1_100	10	35.26	35.34	<0.1	0.82
E22_T1_200	10	35.08	35.14	<0.1	0.59
E22_T2_0	10	38.50	38.86	0.37	3.65
E22_T2_10	10	36.72	36.93	0.22	2.17
E22_T2_20	10	36.21	36.37	0.16	1.64
E22_T2_30	10	35.95	36.09	0.14	1.35
E22_T2_40	10	35.79	35.91	0.12	1.16
E22_T2_50	10	35.69	35.79	0.10	1.04
E22_T2_80	10	35.50	35.58	<0.1	0.81
E22_T2_100	10	35.43	35.50	<0.1	0.72
E22_T2_200	10	35.25	35.30	<0.1	0.52
E23_0	10	34.03	34.11	<0.1	0.78
E23_10	10	34.03	34.11	<0.1	0.78
E23_20	10	34.03	34.10	<0.1	0.79
E23_30	10	34.02	34.10	<0.1	0.79
E23_40	10	34.02	34.10	<0.1	0.80
E23_50	10	34.02	34.10	<0.1	0.80
E23_80	10	34.02	34.10	<0.1	0.81
E23_100	10	34.01	34.10	<0.1	0.82

ID	Critical load	DM	DS	Change	Change against lower critical load (%)
E23_200	10	34.01	34.10	<0.1	0.87
E25_0	10	34.30	34.38	<0.1	0.78
E25_10	10	34.30	34.38	<0.1	0.78
E25_20	10	34.30	34.38	<0.1	0.77
E25_30	10	34.30	34.38	<0.1	0.77
E25_40	10	34.30	34.38	<0.1	0.77
E25_50	10	34.30	34.38	<0.1	0.77
E25_80	10	34.30	34.38	<0.1	0.76
E25_100	10	34.30	34.38	<0.1	0.76
E25_200	10	34.30	34.37	<0.1	0.74
E26_0	10	34.27	34.33	<0.1	0.56
E26_10	10	34.27	34.33	<0.1	0.56
E26_20	10	34.27	34.32	<0.1	0.55
E26_30	10	34.27	34.32	<0.1	0.55
E26_40	10	34.26	34.32	<0.1	0.55
E26_50	10	34.26	34.32	<0.1	0.55
E26_80	10	34.26	34.31	<0.1	0.54
E26_100	10	34.25	34.31	<0.1	0.54
E26_200	10	34.25	34.30	<0.1	0.51
E27_0	10	34.56	34.64	<0.1	0.78
E27_10	10	34.55	34.63	<0.1	0.77
E27_20	10	34.55	34.63	<0.1	0.77
E27_30	10	34.55	34.62	<0.1	0.76
E27_40	10	34.55	34.62	<0.1	0.76
E27_50	10	34.54	34.62	<0.1	0.75
E27_80	10	34.53	34.61	<0.1	0.74
E27_100	10	34.53	34.60	<0.1	0.73
E27_200	10	34.50	34.57	<0.1	0.70
E28_0	10	33.62	33.77	0.15	1.51
E28_10	10	33.02	33.09	<0.1	0.71
E28_20	10	32.87	32.92	<0.1	0.50
E28_30	10	32.81	32.86	<0.1	0.41
E28_40	10	32.78	32.82	<0.1	0.37

ID	Critical load	DM	DS	Change	Change against lower critical load (%)
E28_50	10	32.76	32.80	<0.1	0.34
E28_80	10	32.73	32.76	<0.1	0.30
E28_100	10	32.72	32.75	<0.1	0.28
E28_200	10	32.69	32.72	<0.1	0.25
E36_T1_0	10	34.73	35.05	0.32	3.19
E36_T1_10	10	34.74	35.06	0.32	3.24
E36_T1_20	10	34.74	35.07	0.33	3.28
E36_T1_30	10	34.75	35.08	0.33	3.31
E36_T1_40	10	34.75	35.09	0.33	3.35
E36_T1_50	10	34.76	35.09	0.34	3.37
E36_T1_80	10	34.77	35.11	0.34	3.44
E36_T1_100	10	34.77	35.12	0.35	3.47
E36_T1_200	10	34.78	35.13	0.36	3.55
E36_T2_0	10	35.23	35.90	0.66	6.63
E36_T2_10	10	35.21	35.85	0.64	6.41
E36_T2_20	10	35.18	35.80	0.62	6.20
E36_T2_30	10	35.16	35.76	0.60	6.02
E36_T2_40	10	35.14	35.72	0.58	5.84
E36_T2_50	10	35.11	35.68	0.57	5.66
E36_T2_80	10	35.05	35.57	0.52	5.24
E36_T2_100	10	35.01	35.51	0.50	4.99
E36_T2_200	10	34.84	35.23	0.39	3.91

Table 2.35: Phase 2a LTP (2039): Annual mean NOx concentrations (µg/m^3)

ID	DM	DS	Change	Above/below Standard
E1	20.9	21.0	<0.1	Below Standard
E2	17.9	18.0	<0.1	Below Standard
E3	16.9	16.9	0.1	Below Standard
E4	22.6	22.7	0.1	Below Standard
E5	24.6	24.7	0.1	Below Standard
E6	22.6	22.6	<0.1	Below Standard

ID	DM	DS	Change	Above/below Standard
E7	25.0	25.0	0.1	Below Standard
E8	24.6	24.6	<0.1	Below Standard
E9	14.2	14.2	<0.1	Below Standard
E10	17.3	17.3	0.1	Below Standard
E11	30.0	30.0	0.1	Above standard
E12	43.8	43.9	0.2	Above standard
E13	18.2	18.2	0.1	Below Standard
E14	23.1	23.1	0.7	Below Standard
E15	16.4	16.4	0.2	Below Standard
E16	20.8	20.9	0.2	Below Standard
E17	29.9	30.0	0.1	Above standard
E18	33.2	33.3	1.4	Above standard
E19	25.0	25.0	0.1	Below Standard
E20	34.9	34.9	0.2	Above standard
E21	34.2	34.2	0.1	Above standard
E22	38.5	38.8	2.3	Above standard
E23	17.9	17.9	0.4	Below Standard
E24	17.1	17.1	0.1	Below Standard
E25	15.5	15.5	0.3	Below Standard
E26	15.1	15.1	0.2	Below Standard
E27	20.0	20.0	0.3	Below Standard
E28	17.7	17.8	0.5	Below Standard
E29	21.6	21.6	<0.1	Below Standard
E30	19.4	19.5	0.3	Below Standard
E31	14.9	15.0	0.2	Below Standard
E32	15.1	15.1	0.1	Below Standard
E33	13.9	13.9	<0.1	Below Standard
E34	13.8	13.8	<0.1	Below Standard
E35	13.8	13.8	0.1	Below Standard
E36	20.6	20.6	1.5	Below Standard
E18_0	33.2	33.3	1.4	Above standard
E18_10	29.8	29.9	1.1	Below Standard
E18_20	27.5	27.6	0.9	Below Standard
E18_30	25.9	25.9	0.7	Below Standard
E18_40	24.6	24.7	0.7	Below Standard

ID	DM	DS	Change	Above/below Standard
E18_50	23.6	23.7	0.6	Below Standard
E18_80	21.6	21.6	0.5	Below Standard
E18_100	20.7	20.7	0.4	Below Standard
E18_200	18.4	18.4	0.3	Below Standard
E22_T1_0	38.5	38.8	2.3	Above standard
E22_T1_10	31.0	31.2	1.4	Above standard
E22_T1_20	28.2	28.3	1.0	Below Standard
E22_T1_30	26.7	26.7	0.8	Below Standard
E22_T1_40	25.6	25.7	0.7	Below Standard
E22_T1_50	24.9	25.0	0.6	Below Standard
E22_T1_80	23.6	23.7	0.5	Below Standard
E22_T1_100	23.1	23.1	0.4	Below Standard
E22_T1_200	21.6	21.6	0.3	Below Standard
E22_T2_0	41.0	41.4	2.6	Above standard
E22_T2_10	30.0	30.2	1.3	Above standard
E22_T2_20	27.0	27.1	0.9	Below Standard
E22_T2_30	25.5	25.6	0.7	Below Standard
E22_T2_40	24.6	24.6	0.6	Below Standard
E22_T2_50	23.9	24.0	0.5	Below Standard
E22_T2_80	22.8	22.8	0.4	Below Standard
E22_T2_100	22.3	22.3	0.3	Below Standard
E22_T2_200	20.9	20.9	0.2	Below Standard
E23_0	17.9	17.9	0.4	Below Standard
E23_10	17.9	17.9	0.4	Below Standard
E23_20	17.8	17.8	0.3	Below Standard
E23_30	17.8	17.8	0.3	Below Standard
E23_40	17.8	17.8	0.3	Below Standard
E23_50	17.8	17.8	0.3	Below Standard
E23_80	17.8	17.8	0.4	Below Standard
E23_100	17.8	17.8	0.4	Below Standard
E23_200	17.7	17.7	0.4	Below Standard
E25_0	15.5	15.5	0.3	Below Standard
E25_10	15.5	15.5	0.3	Below Standard
E25_20	15.5	15.5	0.3	Below Standard
E25_30	15.5	15.5	0.3	Below Standard

ID	DM	DS	Change	Above/below Standard
E25_40	15.5	15.5	0.3	Below Standard
E25_50	15.5	15.5	0.3	Below Standard
E25_80	15.5	15.5	0.3	Below Standard
E25_100	15.5	15.5	0.3	Below Standard
E25_200	15.5	15.5	0.3	Below Standard
E26_0	15.1	15.1	0.2	Below Standard
E26_10	15.1	15.1	0.3	Below Standard
E26_20	15.1	15.1	0.3	Below Standard
E26_30	15.1	15.1	0.3	Below Standard
E26_40	15.0	15.0	0.2	Below Standard
E26_50	15.0	15.0	0.2	Below Standard
E26_80	15.0	15.0	0.2	Below Standard
E26_100	15.0	15.0	0.2	Below Standard
E26_200	14.9	14.9	0.2	Below Standard
E27_0	20.0	20.0	0.3	Below Standard
E27_10	19.9	20.0	0.4	Below Standard
E27_20	19.9	20.0	0.4	Below Standard
E27_30	19.9	19.9	0.3	Below Standard
E27_40	19.9	19.9	0.3	Below Standard
E27_50	19.8	19.9	0.4	Below Standard
E27_80	19.8	19.8	0.3	Below Standard
E27_100	19.7	19.8	0.4	Below Standard
E27_200	19.5	19.5	0.3	Below Standard
E28_0	19.4	19.5	0.6	Below Standard
E28_10	16.3	16.3	0.2	Below Standard
E28_20	15.5	15.6	0.2	Below Standard
E28_30	15.2	15.3	0.2	Below Standard
E28_40	15.1	15.1	0.2	Below Standard
E28_50	15.0	15.0	0.1	Below Standard
E28_80	14.8	14.8	0.1	Below Standard
E28_100	14.8	14.8	0.1	Below Standard
E28_200	14.6	14.6	0.1	Below Standard
E36_T1_0	20.6	20.6	1.5	Below Standard
E36_T1_10	20.6	20.6	1.5	Below Standard
E36_T1_20	20.7	20.7	1.5	Below Standard

ID	DM	DS	Change	Above/below Standard
E36_T1_30	20.8	20.8	1.6	Below Standard
E36_T1_40	20.9	20.9	1.6	Below Standard
E36_T1_50	20.9	20.9	1.6	Below Standard
E36_T1_80	21.1	21.1	1.7	Below Standard
E36_T1_100	21.2	21.2	1.7	Below Standard
E36_T1_200	21.5	21.5	1.7	Below Standard
E36_T2_0	25.4	25.4	3.3	Below Standard
E36_T2_10	25.2	25.2	3.2	Below Standard
E36_T2_20	24.9	25.0	3.1	Below Standard
E36_T2_30	24.7	24.7	2.9	Below Standard
E36_T2_40	24.5	24.5	2.8	Below Standard
E36_T2_50	24.3	24.3	2.7	Below Standard

Table 2.36: Phase 2a LTP (2039): Annual mean nutrient nitrogen deposition (kg N/ha/yr)

ID	Critical load	DM	DS	Change	Change against lower critical load (%)
E1	10	34.08	34.09	<0.1	<0.1
E2	15	19.82	19.83	<0.1	<0.1
E3	15	19.62	19.63	<0.1	<0.1
E4	20	22.37	22.38	<0.1	<0.1
E5	10	35.53	35.54	<0.1	0.14
E6	10	35.11	35.12	<0.1	0.11
E7	10	35.47	35.48	<0.1	0.14
E8	10	37.03	37.04	<0.1	0.12
E9	10	34.74	34.75	<0.1	<0.1
E10	10	35.25	35.28	<0.1	0.29
E11	15	23.15	23.16	<0.1	<0.1
E12	15	24.37	24.38	<0.1	<0.1
E13	10	37.48	37.49	<0.1	0.13
E14	10	36.21	36.35	0.14	1.41
E15	10	35.07	35.10	<0.1	0.31
E16	10	35.74	35.77	<0.1	0.29

ID	Critical load	DM	DS	Change	Change against lower critical load (%)
E17	10	36.90	36.92	<0.1	0.22
E18	10	38.28	38.53	0.25	2.51
E19	10	36.61	36.62	<0.1	0.13
E20	10	38.15	38.18	<0.1	0.25
E21	10	33.96	33.98	<0.1	0.24
E22	10	37.76	38.15	0.38	3.85
E23	10	34.03	34.11	<0.1	0.77
E24	10	33.75	33.76	<0.1	<0.1
E25	10	34.31	34.39	<0.1	0.78
E26	10	34.27	34.33	<0.1	0.56
E27	10	34.57	34.65	<0.1	0.74
E28	10	33.31	33.41	<0.1	0.98
E29	15	20.34	20.35	<0.1	<0.1
E30	10	33.24	33.30	<0.1	0.55
E31	10	32.32	32.35	<0.1	0.26
E32	10	36.59	36.60	<0.1	<0.1
E33	10	31.42	31.43	<0.1	0.11
E34	10	31.44	31.45	<0.1	0.14
E35	10	31.44	31.45	<0.1	0.13
E36	10	34.73	35.05	0.32	3.19
E18_0	10	38.28	38.53	0.25	2.51
E18_10	10	37.70	37.90	0.20	2.01
E18_20	10	37.30	37.47	0.17	1.71
E18_30	10	36.99	37.14	0.15	1.51
E18_40	10	36.76	36.89	0.14	1.36
E18_50	10	36.57	36.69	0.12	1.25
E18_80	10	36.17	36.27	0.10	1.01
E18_100	10	35.99	36.08	<0.1	0.91
E18_200	10	35.52	35.59	<0.1	0.61
E22_T1_0	10	37.76	38.15	0.38	3.85
E22_T1_10	10	36.56	36.82	0.25	2.54
E22_T1_20	10	36.09	36.29	0.19	1.95
E22_T1_30	10	35.83	35.99	0.16	1.60

ID	Critical load	DM	DS	Change	Change against lower critical load (%)
E22_T1_40	10	35.67	35.80	0.14	1.37
E22_T1_50	10	35.55	35.67	0.12	1.21
E22_T1_80	10	35.34	35.44	<0.1	0.93
E22_T1_100	10	35.27	35.35	<0.1	0.82
E22_T1_200	10	35.09	35.15	<0.1	0.59
E22_T2_0	10	38.49	38.93	0.45	4.46
E22_T2_10	10	36.72	36.96	0.24	2.36
E22_T2_20	10	36.22	36.39	0.17	1.72
E22_T2_30	10	35.96	36.10	0.14	1.39
E22_T2_40	10	35.80	35.92	0.12	1.19
E22_T2_50	10	35.69	35.80	0.11	1.05
E22_T2_80	10	35.51	35.59	<0.1	0.82
E22_T2_100	10	35.43	35.51	<0.1	0.73
E22_T2_200	10	35.25	35.31	<0.1	0.53
E23_0	10	34.03	34.11	<0.1	0.77
E23_10	10	34.03	34.11	<0.1	0.78
E23_20	10	34.03	34.11	<0.1	0.78
E23_30	10	34.03	34.10	<0.1	0.78
E23_40	10	34.02	34.10	<0.1	0.79
E23_50	10	34.02	34.10	<0.1	0.79
E23_80	10	34.02	34.10	<0.1	0.81
E23_100	10	34.02	34.10	<0.1	0.82
E23_200	10	34.01	34.10	<0.1	0.86
E25_0	10	34.31	34.39	<0.1	0.78
E25_10	10	34.31	34.38	<0.1	0.78
E25_20	10	34.31	34.38	<0.1	0.77
E25_30	10	34.31	34.38	<0.1	0.77
E25_40	10	34.31	34.38	<0.1	0.77
E25_50	10	34.31	34.38	<0.1	0.77
E25_80	10	34.30	34.38	<0.1	0.76
E25_100	10	34.30	34.38	<0.1	0.76
E25_200	10	34.30	34.38	<0.1	0.74
E26_0	10	34.27	34.33	<0.1	0.56

ID	Critical load	DM	DS	Change	Change against lower critical load (%)
E26_10	10	34.27	34.33	<0.1	0.56
E26_20	10	34.27	34.32	<0.1	0.56
E26_30	10	34.27	34.32	<0.1	0.55
E26_40	10	34.26	34.32	<0.1	0.55
E26_50	10	34.26	34.32	<0.1	0.55
E26_80	10	34.26	34.31	<0.1	0.54
E26_100	10	34.26	34.31	<0.1	0.54
E26_200	10	34.25	34.30	<0.1	0.51
E27_0	10	34.57	34.65	<0.1	0.74
E27_10	10	34.57	34.64	<0.1	0.73
E27_20	10	34.57	34.64	<0.1	0.73
E27_30	10	34.56	34.64	<0.1	0.72
E27_40	10	34.56	34.63	<0.1	0.72
E27_50	10	34.56	34.63	<0.1	0.72
E27_80	10	34.55	34.62	<0.1	0.71
E27_100	10	34.54	34.61	<0.1	0.70
E27_200	10	34.51	34.58	<0.1	0.67
E28_0	10	33.65	33.79	0.14	1.39
E28_10	10	33.04	33.10	<0.1	0.66
E28_20	10	32.88	32.93	<0.1	0.47
E28_30	10	32.82	32.86	<0.1	0.40
E28_40	10	32.79	32.82	<0.1	0.35
E28_50	10	32.77	32.80	<0.1	0.33
E28_80	10	32.74	32.77	<0.1	0.29
E28_100	10	32.73	32.75	<0.1	0.28
E28_200	10	32.70	32.72	<0.1	0.24
E36_T1_0	10	34.73	35.05	0.32	3.19
E36_T1_10	10	34.74	35.06	0.32	3.23
E36_T1_20	10	34.74	35.07	0.33	3.27
E36_T1_30	10	34.75	35.08	0.33	3.31
E36_T1_40	10	34.75	35.09	0.33	3.35
E36_T1_50	10	34.76	35.09	0.34	3.37
E36_T1_80	10	34.77	35.11	0.34	3.44

ID	Critical load	DM	DS	Change	Change against lower critical load (%)
E36_T1_100	10	34.77	35.12	0.35	3.47
E36_T1_200	10	34.78	35.13	0.36	3.55
E36_T2_0	10	35.23	35.90	0.66	6.63
E36_T2_10	10	35.21	35.85	0.64	6.40
E36_T2_20	10	35.18	35.80	0.62	6.20
E36_T2_30	10	35.16	35.76	0.60	6.02
E36_T2_40	10	35.14	35.72	0.58	5.84
E36_T2_50	10	35.12	35.68	0.57	5.66
E36_T2_80	10	35.05	35.57	0.52	5.24
E36_T2_100	10	35.01	35.51	0.50	4.99
E36_T2_200	10	34.84	35.23	0.39	3.91

Phase 2b (2043)

Table 2.37: Phase 2b Core (2043): Annual mean NOx concentrations (µg/m^3)

ID	DM	DS	Change	Above/below Standard
E1	20.9	21.0	0.1	Below Standard
E2	17.9	18.0	0.1	Below Standard
E3	16.8	17.0	0.2	Below Standard
E4	22.8	23.0	0.2	Below Standard
E5	24.7	24.8	0.1	Below Standard
E6	22.7	22.7	<0.1	Below Standard
E7	25.1	25.2	0.1	Below Standard
E8	24.7	24.8	0.1	Below Standard
E9	14.2	14.3	0.1	Below Standard
E10	17.3	17.6	0.3	Below Standard
E11	30.3	30.5	0.2	Above standard
E12	44.3	44.6	0.3	Above standard
E13	18.2	18.3	0.1	Below Standard
E14	22.9	23.3	0.4	Below Standard
E15	16.3	16.5	0.2	Below Standard
E16	20.9	21.1	0.2	Below Standard

ID	DM	DS	Change	Above/below Standard
E17	30.4	30.5	0.1	Above standard
E18	34.1	34.9	0.8	Above standard
E19	25.0	25.1	0.1	Below Standard
E20	34.9	35.1	0.2	Above standard
E21	34.3	34.5	0.2	Above standard
E22	37.0	40.3	3.3	Above standard
E23	17.6	18.3	0.7	Below Standard
E24	17.0	17.1	0.1	Below Standard
E25	15.2	16.0	0.8	Below Standard
E26	14.9	15.4	0.5	Below Standard
E27	19.7	20.5	0.8	Below Standard
E28	17.4	18.1	0.7	Below Standard
E29	21.7	21.9	0.2	Below Standard
E30	19.4	19.8	0.4	Below Standard
E31	14.9	15.1	0.2	Below Standard
E32	15.1	15.1	<0.1	Below Standard
E33	13.9	14.0	0.1	Below Standard
E34	13.8	13.9	0.1	Below Standard
E35	13.8	13.9	0.1	Below Standard
E36	19.3	23.0	3.7	Below Standard
E18_0	34.1	34.9	0.8	Above standard
E18_10	30.5	31.1	0.6	Above standard
E18_20	28.0	28.5	0.5	Below Standard
E18_30	26.2	26.7	0.5	Below Standard
E18_40	24.9	25.3	0.4	Below Standard
E18_50	23.8	24.2	0.4	Below Standard
E18_80	21.7	22.0	0.3	Below Standard
E18_100	20.8	21.0	0.2	Below Standard
E18_200	18.4	18.6	0.2	Below Standard
E22_T1_0	37.0	40.3	3.3	Above standard
E22_T1_10	30.1	32.1	2.0	Above standard
E22_T1_20	27.5	29.0	1.5	Below Standard
E22_T1_30	26.1	27.3	1.2	Below Standard
E22_T1_40	25.2	26.2	1.0	Below Standard
E22_T1_50	24.5	25.4	0.9	Below Standard

ID	DM	DS	Change	Above/below Standard
E22_T1_80	23.3	24.0	0.7	Below Standard
E22_T1_100	22.8	23.4	0.6	Below Standard
E22_T1_200	21.4	21.8	0.4	Below Standard
E22_T2_0	39.7	43.3	3.6	Above standard
E22_T2_10	29.3	31.0	1.7	Above standard
E22_T2_20	26.5	27.7	1.2	Below Standard
E22_T2_30	25.1	26.0	0.9	Below Standard
E22_T2_40	24.3	25.0	0.7	Below Standard
E22_T2_50	23.7	24.3	0.6	Below Standard
E22_T2_80	22.6	23.1	0.5	Below Standard
E22_T2_100	22.2	22.6	0.4	Below Standard
E22_T2_200	20.8	21.1	0.3	Below Standard
E23_0	17.6	18.3	0.7	Below Standard
E23_10	17.6	18.3	0.7	Below Standard
E23_20	17.6	18.3	0.7	Below Standard
E23_30	17.6	18.3	0.7	Below Standard
E23_40	17.5	18.3	0.8	Below Standard
E23_50	17.5	18.3	0.8	Below Standard
E23_80	17.5	18.2	0.7	Below Standard
E23_100	17.5	18.2	0.7	Below Standard
E23_200	17.4	18.2	0.8	Below Standard
E25_0	15.2	16.0	0.8	Below Standard
E25_10	15.2	16.0	0.8	Below Standard
E25_20	15.2	16.0	0.8	Below Standard
E25_30	15.2	16.0	0.8	Below Standard
E25_40	15.2	15.9	0.7	Below Standard
E25_50	15.2	15.9	0.7	Below Standard
E25_80	15.2	15.9	0.7	Below Standard
E25_100	15.2	15.9	0.7	Below Standard
E25_200	15.2	15.9	0.7	Below Standard
E26_0	14.9	15.4	0.5	Below Standard
E26_10	14.9	15.4	0.5	Below Standard
E26_20	14.9	15.4	0.5	Below Standard
E26_30	14.9	15.4	0.5	Below Standard
E26_40	14.9	15.4	0.5	Below Standard

ID	DM	DS	Change	Above/below Standard
E26_50	14.9	15.3	0.4	Below Standard
E26_80	14.8	15.3	0.5	Below Standard
E26_100	14.8	15.3	0.5	Below Standard
E26_200	14.7	15.2	0.5	Below Standard
E27_0	19.7	20.5	0.8	Below Standard
E27_10	19.7	20.4	0.7	Below Standard
E27_20	19.7	20.4	0.7	Below Standard
E27_30	19.7	20.4	0.7	Below Standard
E27_40	19.6	20.4	0.8	Below Standard
E27_50	19.6	20.3	0.7	Below Standard
E27_80	19.5	20.2	0.7	Below Standard
E27_100	19.5	20.2	0.7	Below Standard
E27_200	19.3	19.9	0.6	Below Standard
E28_0	19.1	20.1	1.0	Below Standard
E28_10	16.1	16.6	0.5	Below Standard
E28_20	15.4	15.8	0.4	Below Standard
E28_30	15.1	15.4	0.3	Below Standard
E28_40	15.0	15.3	0.3	Below Standard
E28_50	14.9	15.2	0.3	Below Standard
E28_80	14.8	15.0	0.2	Below Standard
E28_100	14.7	14.9	0.2	Below Standard
E28_200	14.5	14.7	0.2	Below Standard
E36_T1_0	19.3	23.0	3.7	Below Standard
E36_T1_10	19.3	23.1	3.8	Below Standard
E36_T1_20	19.4	23.2	3.8	Below Standard
E36_T1_30	19.5	23.3	3.8	Below Standard
E36_T1_40	19.5	23.4	3.9	Below Standard
E36_T1_50	19.6	23.5	3.9	Below Standard
E36_T1_80	19.7	23.7	4.0	Below Standard
E36_T1_100	19.8	23.8	4.0	Below Standard
E36_T1_200	20.1	24.3	4.2	Below Standard
E36_T2_0	22.5	31.2	8.7	Above standard
E36_T2_10	22.4	30.7	8.3	Above standard
E36_T2_20	22.3	30.3	8.0	Above standard
E36_T2_30	22.2	29.9	7.7	Below Standard

ID	DM	DS	Change	Above/below Standard
E36_T2_40	22.0	29.5	7.5	Below Standard
E36_T2_50	21.9	29.1	7.2	Below Standard
E36_T2_80	21.6	28.1	6.5	Below Standard
E36_T2_100	21.4	27.5	6.1	Below Standard
E36_T2_200	20.4	25.1	4.7	Below Standard

Table 2.38: Phase 2b Core (2043): Annual mean nutrient nitrogen deposition (kg N/ha/yr)

ID	Critical load	DM	DS	Change	Change against lower critical load (%)
E1	10	34.08	34.08	<0.1	<0.1
E2	15	19.82	19.83	<0.1	<0.1
E3	15	19.62	19.64	<0.1	0.10
E4	20	22.40	22.41	<0.1	<0.1
E5	10	35.57	35.59	<0.1	0.22
E6	10	35.14	35.15	<0.1	0.17
E7	10	35.51	35.53	<0.1	0.21
E8	10	37.07	37.09	<0.1	0.22
E9	10	34.75	34.77	<0.1	0.15
E10	10	35.29	35.34	<0.1	0.48
E11	15	23.20	23.22	<0.1	0.13
E12	15	24.44	24.46	<0.1	0.18
E13	10	37.50	37.52	<0.1	0.24
E14	10	36.35	36.41	<0.1	0.67
E15	10	35.10	35.13	<0.1	0.28
E16	10	35.80	35.84	<0.1	0.34
E17	10	37.02	37.02	<0.1	<0.1
E18	10	38.72	38.86	0.14	1.35
E19	10	36.62	36.65	<0.1	0.22
E20	10	38.20	38.24	<0.1	0.40
E21	10	34.02	34.05	<0.1	0.36
E22	10	37.88	38.43	0.55	5.52
E23	10	34.06	34.21	0.15	1.50

ID	Critical load	DM	DS	Change	Change against lower critical load (%)
E24	10	33.76	33.78	<0.1	0.20
E25	10	34.33	34.49	0.16	1.61
E26	10	34.29	34.40	0.11	1.12
E27	10	34.59	34.75	0.15	1.54
E28	10	33.33	33.50	0.16	1.62
E29	15	20.37	20.38	<0.1	<0.1
E30	10	33.30	33.38	<0.1	0.79
E31	10	32.33	32.38	<0.1	0.55
E32	10	36.59	36.61	<0.1	0.18
E33	10	31.43	31.45	<0.1	0.22
E34	10	31.45	31.48	<0.1	0.29
E35	10	31.44	31.47	<0.1	0.27
E36	10	34.79	35.55	0.76	7.60
E18_0	10	38.72	38.86	0.14	1.35
E18_10	10	38.05	38.16	0.11	1.13
E18_20	10	37.58	37.67	<0.1	0.98
E18_30	10	37.23	37.31	<0.1	0.88
E18_40	10	36.96	37.04	<0.1	0.79
E18_50	10	36.75	36.82	<0.1	0.73
E18_80	10	36.30	36.36	<0.1	0.60
E18_100	10	36.10	36.16	<0.1	0.55
E18_200	10	35.59	35.63	<0.1	0.43
E22_T1_0	10	37.88	38.43	0.55	5.52
E22_T1_10	10	36.64	37.00	0.37	3.65
E22_T1_20	10	36.15	36.43	0.28	2.81
E22_T1_30	10	35.88	36.12	0.23	2.32
E22_T1_40	10	35.71	35.91	0.20	2.00
E22_T1_50	10	35.59	35.77	0.18	1.78
E22_T1_80	10	35.38	35.52	0.14	1.37
E22_T1_100	10	35.30	35.42	0.12	1.22
E22_T1_200	10	35.11	35.21	<0.1	0.92
E22_T2_0	10	38.69	39.28	0.59	5.94
E22_T2_10	10	36.82	37.13	0.31	3.11

ID	Critical load	DM	DS	Change	Change against lower critical load (%)
E22_T2_20	10	36.29	36.51	0.22	2.23
E22_T2_30	10	36.02	36.20	0.18	1.78
E22_T2_40	10	35.86	36.01	0.15	1.50
E22_T2_50	10	35.75	35.88	0.13	1.31
E22_T2_80	10	35.55	35.65	<0.1	0.98
E22_T2_100	10	35.48	35.56	<0.1	0.86
E22_T2_200	10	35.29	35.35	<0.1	0.60
E23_0	10	34.06	34.21	0.15	1.50
E23_10	10	34.05	34.20	0.15	1.51
E23_20	10	34.05	34.20	0.15	1.52
E23_30	10	34.05	34.20	0.15	1.53
E23_40	10	34.05	34.20	0.15	1.53
E23_50	10	34.05	34.20	0.15	1.54
E23_80	10	34.04	34.20	0.16	1.57
E23_100	10	34.04	34.20	0.16	1.59
E23_200	10	34.04	34.21	0.17	1.69
E25_0	10	34.33	34.49	0.16	1.61
E25_10	10	34.33	34.49	0.16	1.60
E25_20	10	34.33	34.49	0.16	1.60
E25_30	10	34.33	34.49	0.16	1.59
E25_40	10	34.33	34.49	0.16	1.58
E25_50	10	34.33	34.48	0.16	1.58
E25_80	10	34.33	34.48	0.16	1.56
E25_100	10	34.33	34.48	0.15	1.54
E25_200	10	34.32	34.47	0.15	1.48
E26_0	10	34.29	34.40	0.11	1.12
E26_10	10	34.29	34.40	0.11	1.11
E26_20	10	34.29	34.40	0.11	1.11
E26_30	10	34.28	34.39	0.11	1.10
E26_40	10	34.28	34.39	0.11	1.10
E26_50	10	34.28	34.39	0.11	1.09
E26_80	10	34.28	34.38	0.11	1.08
E26_100	10	34.27	34.38	0.11	1.07

ID	Critical load	DM	DS	Change	Change against lower critical load (%)
E26_200	10	34.26	34.37	0.10	1.03
E27_0	10	34.59	34.75	0.15	1.54
E27_10	10	34.59	34.74	0.15	1.53
E27_20	10	34.59	34.74	0.15	1.52
E27_30	10	34.58	34.73	0.15	1.50
E27_40	10	34.58	34.73	0.15	1.49
E27_50	10	34.58	34.72	0.15	1.48
E27_80	10	34.57	34.71	0.15	1.45
E27_100	10	34.56	34.70	0.14	1.44
E27_200	10	34.53	34.66	0.14	1.35
E28_0	10	33.70	33.93	0.23	2.30
E28_10	10	33.06	33.17	0.11	1.11
E28_20	10	32.90	32.98	<0.1	0.81
E28_30	10	32.84	32.91	<0.1	0.69
E28_40	10	32.80	32.86	<0.1	0.62
E28_50	10	32.78	32.84	<0.1	0.58
E28_80	10	32.75	32.80	<0.1	0.52
E28_100	10	32.74	32.79	<0.1	0.50
E28_200	10	32.71	32.75	<0.1	0.44
E36_T1_0	10	34.79	35.55	0.76	7.60
E36_T1_10	10	34.80	35.57	0.77	7.70
E36_T1_20	10	34.80	35.58	0.78	7.79
E36_T1_30	10	34.81	35.59	0.79	7.87
E36_T1_40	10	34.81	35.61	0.80	7.95
E36_T1_50	10	34.82	35.62	0.80	8.02
E36_T1_80	10	34.83	35.65	0.82	8.21
E36_T1_100	10	34.83	35.66	0.83	8.31
E36_T1_200	10	34.84	35.70	0.86	8.55
E36_T2_0	10	35.33	37.00	1.67	16.70
E36_T2_10	10	35.30	36.91	1.61	16.10
E36_T2_20	10	35.28	36.83	1.55	15.54
E36_T2_30	10	35.25	36.75	1.50	15.02
E36_T2_40	10	35.23	36.68	1.45	14.54

ID	Critical load	DM	DS	Change	Change against lower critical load (%)
E36_T2_50	10	35.20	36.61	1.41	14.08
E36_T2_80	10	35.13	36.42	1.29	12.87
E36_T2_100	10	35.09	36.31	1.22	12.17
E36_T2_200	10	34.91	35.85	0.94	9.43

Table 2.39: Phase 2b LTP (2043): Annual mean NOx concentrations (µg/m^3)

ID	DM	DS	Change	Above/below Standard
E1	21.0	21.1	0.1	Below Standard
E2	18.0	18.2	0.2	Below Standard
E3	17.0	17.0	0.2	Below Standard
E4	23.0	23.1	0.2	Below Standard
E5	24.8	24.8	0.1	Below Standard
E6	22.7	22.8	0.1	Below Standard
E7	25.2	25.2	0.1	Below Standard
E8	24.8	24.8	0.1	Below Standard
E9	14.3	14.3	0.1	Below Standard
E10	17.6	17.5	0.2	Below Standard
E11	30.5	30.5	0.2	Above standard
E12	44.6	44.6	0.3	Above standard
E13	18.3	18.3	0.1	Below Standard
E14	23.3	23.3	0.3	Below Standard
E15	16.5	16.5	0.2	Below Standard
E16	21.1	21.1	0.1	Below Standard
E17	30.5	30.6	0.1	Above standard
E18	34.9	35.0	0.7	Above standard
E19	25.1	25.1	0.1	Below Standard
E20	35.1	35.2	0.3	Above standard
E21	34.5	34.5	0.2	Above standard
E22	40.3	40.5	3.3	Above standard
E23	18.3	18.3	0.7	Below Standard
E24	17.1	17.1	<0.1	Below Standard

ID	DM	DS	Change	Above/below Standard
E25	16.0	16.0	0.7	Below Standard
E26	15.4	15.4	0.5	Below Standard
E27	20.5	20.5	0.7	Below Standard
E28	18.1	18.2	0.7	Below Standard
E29	21.9	21.9	0.1	Below Standard
E30	19.8	19.9	0.4	Below Standard
E31	15.1	15.1	0.2	Below Standard
E32	15.1	15.2	0.1	Below Standard
E33	14.0	14.0	0.1	Below Standard
E34	13.9	13.9	0.1	Below Standard
E35	13.9	13.9	0.1	Below Standard
E36	23.0	23.0	3.7	Below Standard
E18_0	34.9	35.0	0.7	Above standard
E18_10	31.1	31.1	0.5	Above standard
E18_20	28.5	28.6	0.5	Below Standard
E18_30	26.7	26.7	0.4	Below Standard
E18_40	25.3	25.3	0.4	Below Standard
E18_50	24.2	24.2	0.3	Below Standard
E18_80	22.0	22.0	0.3	Below Standard
E18_100	21.0	21.0	0.2	Below Standard
E18_200	18.6	18.6	0.2	Below Standard
E22_T1_0	40.3	40.5	3.3	Above standard
E22_T1_10	32.1	32.2	2.0	Above standard
E22_T1_20	29.0	29.1	1.5	Below Standard
E22_T1_30	27.3	27.4	1.2	Below Standard
E22_T1_40	26.2	26.3	1.1	Below Standard
E22_T1_50	25.4	25.5	0.9	Below Standard
E22_T1_80	24.0	24.0	0.6	Below Standard
E22_T1_100	23.4	23.5	0.6	Below Standard
E22_T1_200	21.8	21.9	0.5	Below Standard
E22_T2_0	43.3	43.5	3.6	Above standard
E22_T2_10	31.0	31.0	1.6	Above standard
E22_T2_20	27.7	27.7	1.1	Below Standard
E22_T2_30	26.0	26.1	0.9	Below Standard
E22_T2_40	25.0	25.1	0.8	Below Standard

ID	DM	DS	Change	Above/below Standard
E22_T2_50	24.3	24.4	0.7	Below Standard
E22_T2_80	23.1	23.1	0.5	Below Standard
E22_T2_100	22.6	22.6	0.4	Below Standard
E22_T2_200	21.1	21.1	0.2	Below Standard
E23_0	18.3	18.3	0.7	Below Standard
E23_10	18.3	18.3	0.7	Below Standard
E23_20	18.3	18.3	0.7	Below Standard
E23_30	18.3	18.3	0.7	Below Standard
E23_40	18.3	18.3	0.7	Below Standard
E23_50	18.3	18.3	0.8	Below Standard
E23_80	18.2	18.3	0.8	Below Standard
E23_100	18.2	18.2	0.7	Below Standard
E23_200	18.2	18.2	0.8	Below Standard
E25_0	16.0	16.0	0.7	Below Standard
E25_10	16.0	16.0	0.7	Below Standard
E25_20	16.0	16.0	0.7	Below Standard
E25_30	16.0	16.0	0.7	Below Standard
E25_40	15.9	16.0	0.7	Below Standard
E25_50	15.9	16.0	0.7	Below Standard
E25_80	15.9	15.9	0.7	Below Standard
E25_100	15.9	15.9	0.7	Below Standard
E25_200	15.9	15.9	0.7	Below Standard
E26_0	15.4	15.4	0.5	Below Standard
E26_10	15.4	15.4	0.5	Below Standard
E26_20	15.4	15.4	0.5	Below Standard
E26_30	15.4	15.4	0.5	Below Standard
E26_40	15.4	15.4	0.5	Below Standard
E26_50	15.3	15.4	0.5	Below Standard
E26_80	15.3	15.3	0.5	Below Standard
E26_100	15.3	15.3	0.5	Below Standard
E26_200	15.2	15.2	0.4	Below Standard
E27_0	20.5	20.5	0.7	Below Standard
E27_10	20.4	20.5	0.7	Below Standard
E27_20	20.4	20.5	0.7	Below Standard
E27_30	20.4	20.4	0.7	Below Standard

ID	DM	DS	Change	Above/below Standard
E27_40	20.4	20.4	0.7	Below Standard
E27_50	20.3	20.4	0.7	Below Standard
E27_80	20.2	20.3	0.7	Below Standard
E27_100	20.2	20.2	0.7	Below Standard
E27_200	19.9	19.9	0.6	Below Standard
E28_0	20.1	20.2	1.0	Below Standard
E28_10	16.6	16.7	0.5	Below Standard
E28_20	15.8	15.8	0.3	Below Standard
E28_30	15.4	15.5	0.3	Below Standard
E28_40	15.3	15.3	0.3	Below Standard
E28_50	15.2	15.2	0.3	Below Standard
E28_80	15.0	15.0	0.2	Below Standard
E28_100	14.9	14.9	0.2	Below Standard
E28_200	14.7	14.8	0.2	Below Standard
E36_T1_0	23.0	23.0	3.7	Below Standard
E36_T1_10	23.1	23.1	3.7	Below Standard
E36_T1_20	23.2	23.2	3.8	Below Standard
E36_T1_30	23.3	23.3	3.8	Below Standard
E36_T1_40	23.4	23.4	3.9	Below Standard
E36_T1_50	23.5	23.5	3.9	Below Standard
E36_T1_80	23.7	23.7	4.0	Below Standard
E36_T1_100	23.8	23.8	4.0	Below Standard
E36_T1_200	24.3	24.3	4.2	Below Standard
E36_T2_0	31.2	31.2	8.7	Above standard
E36_T2_10	30.7	30.7	8.3	Above standard
E36_T2_20	30.3	30.3	8.0	Above standard
E36_T2_30	29.9	29.9	7.7	Below Standard
E36_T2_40	29.5	29.5	7.5	Below Standard
E36_T2_50	29.1	29.1	7.2	Below Standard

Table 2.40: Phase 2b LTP (2043): Annual mean nutrient nitrogen deposition (kg N/ha/yr)

ID	Critical load	DM	DS	Change	Change against lower critical load (%)
E1	10	34.09	34.10	<0.1	<0.1
E2	15	19.84	19.85	<0.1	<0.1
E3	15	19.63	19.64	<0.1	0.10
E4	20	22.40	22.42	<0.1	<0.1
E5	10	35.57	35.59	<0.1	0.22
E6	10	35.14	35.16	<0.1	0.17
E7	10	35.51	35.53	<0.1	0.22
E8	10	37.07	37.09	<0.1	0.22
E9	10	34.75	34.77	<0.1	0.15
E10	10	35.28	35.33	<0.1	0.51
E11	15	23.20	23.22	<0.1	0.13
E12	15	24.44	24.47	<0.1	0.18
E13	10	37.50	37.53	<0.1	0.24
E14	10	36.35	36.42	<0.1	0.67
E15	10	35.10	35.13	<0.1	0.26
E16	10	35.81	35.84	<0.1	0.32
E17	10	37.04	37.05	<0.1	<0.1
E18	10	38.75	38.88	0.13	1.28
E19	10	36.63	36.65	<0.1	0.22
E20	10	38.20	38.24	<0.1	0.39
E21	10	34.02	34.06	<0.1	0.35
E22	10	37.91	38.47	0.55	5.52
E23	10	34.06	34.21	0.15	1.50
E24	10	33.76	33.78	<0.1	0.20
E25	10	34.33	34.49	0.16	1.61
E26	10	34.29	34.41	0.11	1.12
E27	10	34.61	34.76	0.15	1.50
E28	10	33.36	33.51	0.16	1.55
E29	15	20.37	20.38	<0.1	<0.1
E30	10	33.32	33.40	<0.1	0.82
E31	10	32.33	32.39	<0.1	0.54
E32	10	36.60	36.61	<0.1	0.18

ID	Critical load	DM	DS	Change	Change against lower critical load (%)
E33	10	31.43	31.45	<0.1	0.22
E34	10	31.45	31.48	<0.1	0.29
E35	10	31.44	31.47	<0.1	0.27
E36	10	34.79	35.55	0.76	7.60
E18_0	10	38.75	38.88	0.13	1.28
E18_10	10	38.07	38.17	0.11	1.08
E18_20	10	37.59	37.69	<0.1	0.94
E18_30	10	37.24	37.33	<0.1	0.83
E18_40	10	36.97	37.05	<0.1	0.76
E18_50	10	36.76	36.83	<0.1	0.70
E18_80	10	36.31	36.37	<0.1	0.58
E18_100	10	36.11	36.16	<0.1	0.53
E18_200	10	35.60	35.64	<0.1	0.42
E22_T1_0	10	37.91	38.47	0.55	5.52
E22_T1_10	10	36.66	37.02	0.36	3.64
E22_T1_20	10	36.17	36.45	0.28	2.80
E22_T1_30	10	35.90	36.13	0.23	2.32
E22_T1_40	10	35.72	35.92	0.20	2.00
E22_T1_50	10	35.60	35.78	0.18	1.77
E22_T1_80	10	35.38	35.52	0.14	1.37
E22_T1_100	10	35.30	35.42	0.12	1.22
E22_T1_200	10	35.12	35.21	<0.1	0.92
E22_T2_0	10	38.72	39.31	0.59	5.87
E22_T2_10	10	36.84	37.15	0.31	3.08
E22_T2_20	10	36.30	36.52	0.22	2.21
E22_T2_30	10	36.03	36.21	0.18	1.76
E22_T2_40	10	35.87	36.02	0.15	1.48
E22_T2_50	10	35.75	35.88	0.13	1.29
E22_T2_80	10	35.56	35.66	<0.1	0.97
E22_T2_100	10	35.48	35.57	<0.1	0.85
E22_T2_200	10	35.30	35.36	<0.1	0.59
E23_0	10	34.06	34.21	0.15	1.50
E23_10	10	34.05	34.21	0.15	1.51

ID	Critical load	DM	DS	Change	Change against lower critical load (%)
E23_20	10	34.05	34.20	0.15	1.52
E23_30	10	34.05	34.20	0.15	1.53
E23_40	10	34.05	34.20	0.15	1.54
E23_50	10	34.05	34.20	0.15	1.54
E23_80	10	34.04	34.20	0.16	1.57
E23_100	10	34.04	34.20	0.16	1.59
E23_200	10	34.04	34.21	0.17	1.69
E25_0	10	34.33	34.49	0.16	1.61
E25_10	10	34.33	34.49	0.16	1.60
E25_20	10	34.33	34.49	0.16	1.59
E25_30	10	34.33	34.49	0.16	1.59
E25_40	10	34.33	34.49	0.16	1.58
E25_50	10	34.33	34.49	0.16	1.57
E25_80	10	34.33	34.48	0.16	1.55
E25_100	10	34.33	34.48	0.15	1.54
E25_200	10	34.33	34.47	0.15	1.48
E26_0	10	34.29	34.41	0.11	1.12
E26_10	10	34.29	34.40	0.11	1.11
E26_20	10	34.29	34.40	0.11	1.11
E26_30	10	34.29	34.40	0.11	1.10
E26_40	10	34.28	34.39	0.11	1.10
E26_50	10	34.28	34.39	0.11	1.09
E26_80	10	34.28	34.39	0.11	1.08
E26_100	10	34.27	34.38	0.11	1.07
E26_200	10	34.26	34.37	0.10	1.03
E27_0	10	34.61	34.76	0.15	1.50
E27_10	10	34.60	34.75	0.15	1.49
E27_20	10	34.60	34.75	0.15	1.49
E27_30	10	34.60	34.74	0.15	1.47
E27_40	10	34.59	34.74	0.15	1.47
E27_50	10	34.59	34.74	0.15	1.46
E27_80	10	34.58	34.72	0.14	1.43
E27_100	10	34.57	34.71	0.14	1.42

ID	Critical load	DM	DS	Change	Change against lower critical load (%)
E27_200	10	34.54	34.67	0.13	1.34
E28_0	10	33.74	33.95	0.22	2.20
E28_10	10	33.07	33.18	0.11	1.07
E28_20	10	32.91	32.99	<0.1	0.79
E28_30	10	32.84	32.91	<0.1	0.67
E28_40	10	32.81	32.87	<0.1	0.60
E28_50	10	32.79	32.84	<0.1	0.57
E28_80	10	32.75	32.81	<0.1	0.51
E28_100	10	32.74	32.79	<0.1	0.48
E28_200	10	32.71	32.75	<0.1	0.43
E36_T1_0	10	34.79	35.55	0.76	7.60
E36_T1_10	10	34.80	35.57	0.77	7.70
E36_T1_20	10	34.80	35.58	0.78	7.79
E36_T1_30	10	34.81	35.60	0.79	7.87
E36_T1_40	10	34.81	35.61	0.80	7.95
E36_T1_50	10	34.82	35.62	0.80	8.02
E36_T1_80	10	34.83	35.65	0.82	8.21
E36_T1_100	10	34.83	35.67	0.83	8.31
E36_T1_200	10	34.84	35.70	0.85	8.55
E36_T2_0	10	35.33	37.00	1.67	16.70
E36_T2_10	10	35.30	36.91	1.61	16.10
E36_T2_20	10	35.28	36.83	1.55	15.53
E36_T2_30	10	35.25	36.76	1.50	15.02
E36_T2_40	10	35.23	36.68	1.45	14.53
E36_T2_50	10	35.20	36.61	1.41	14.08
E36_T2_80	10	35.13	36.42	1.29	12.87
E36_T2_100	10	35.09	36.31	1.22	12.17
E36_T2_200	10	34.91	35.85	0.94	9.43

2.3 Odour assessment results

Source pathway receptor assessment results

2.3.1 The SPR assessment is a qualitative assessment of the risk of odour nuisance. The risk of an adverse odour impact is determined by examining the source

characteristics of the main odours sources on site, how effectively the odours can travel from the Source to a receptor (i.e. the Pathway) and examining the sensitivity of the Receptor. Finally, a qualitative appraisal of the potential impacts from each source is determined by professional judgement. Example risk factors, taken from the IAQM guidance (Ref. 1), are presented in **Appendix 7.1** in Volume 3 of the PEIR.

2.3.2 The impact at each phase will vary depending on location of potential sources so the SPR assessment has been carried out for each phase. The results of the assessment for Phase 1 show odour risk is medium at worst from the apron and works at the landfill **(Table 2.41**). Similar results are seen for Phase 2b with the apron and landfill being medium risk (**Table 2.42**). For Phase 2b the landfill risk is removed as works would be completed leaving the apron as the main odour source (**Table 2.43**).

Phase 1 (2027)

Table 2.41: Phase 1 SPR assessment

Source	Source Odour Potential	Pathway Effectiveness	Receptor	Potential Impact
Fuel storage	High if spills occur or during refilling or works on site.	The site is located 400m to the nearest homes and within 150m of hotels or other areas where nuisance could occur. This distance reduces the pathway effectiveness due to allowing dilution and dispersion of odours. Under typical meteorological conditions the prevailing wind would blow the odour over the airport site.	High sensitivity receptors are located off-site to the north east at a distance of over 400m as such they are considered to be at low risk from odours from the storage site.	Low odour potential due to distance from source.
Engine testing at ERUB	High during testing due to emissions from aircraft.	The site is located over 900m to the nearest homes and within 600m of hotels or other areas where nuisance could occur. This distance reduces the pathway effectiveness due to allowing dilution and dispersion of odours. Under typical meteorological conditions the prevailing wind would	High sensitivity receptors are located off-site to the north east at a distance of over 900m as such they are considered to be at low risk from odours from the engine testing.	Low odour potential due to distance from source.

Source	Source Odour Potential	Pathway Effectiveness	Receptor	Potential Impact
		blow the odour over the airport site.		
Apron (aircraft emissions)	High due to regular aircraft movements.	The site is located over 200m to the nearest homes and within 50m of hotels or other areas where nuisance could occur. Under typical meteorological conditions the prevailing wind would blow the odour towards Wigmore.	High sensitivity receptors are located off-site to the north east at a distance over 200m as such they are considered to be at medium risk from odours from the aircraft emissions.	Medium odour potential due to distance from the source, combined with being downwind from the source and with regular emissions from the aircraft movements.
Fire training ground	Medium due to infrequent use, coupled with potentially odourous emissions.	The site is located over 700m to the nearest homes and over 1km to hotels or other areas where nuisance could occur. Under typical meteorological conditions the prevailing wind would blow the odour towards Wigmore recreational space.	High sensitivity receptors are located off-site to the north east at a distance over 700m as such they are considered to be at low risk from odours from the fire training ground. The open space where people could expect high amenity is at medium risk due to the proximity of emissions.	Low odour risk due to distance from the source for high sensitivity receptors. Medium risk for medium risk receptors.
On-site waste management	Low due to controls in place on-site to manage waste and store waste correctly to avoid odour.	Across the site waste is managed as such there is not an effective pathway for odour from waste.	High sensitivity receptors are located off-site and are at low risk from this source.	Low risk due to the on-site management and containment of waste.
Landfill odour	Unknown risk, landfill can contain odour emissions	The works at the landfill will be managed to	High sensitivity receptors are located	Medium risk from landfill odour with high sensitivity

Source	Source Odour Potential	Pathway Effectiveness	Receptor	Potential Impact
	but it is not known exactly what material will be uncovered. During the works on the landfill there is potential for odour to be released.	control and limit odorous areas. Covering can be used to minimise the time when odorous areas are open to the atmosphere.	within 500m of landfill works.	receptors being located down wind of works which may release odour.

Phase 2a (2039)

Table 2.42: Phase 2a SPR assessment

Source	Source Odour Potential	Pathway Effectiveness	Receptor	Potential Impact
Fuel storage	High if spills occur or during refilling or works on site from the existing Fuel Farm and new Fuel Farm to the east of the apron.	The site is located 400m to the nearest homes and within 150m of hotels or other areas where nuisance could occur and the new Fuel Farm will be located 300m to the nearest homes. This distance reduces the pathway effectiveness due to allowing dilution and dispersion of odours. Under typical meteorological conditions the prevailing wind would blow the odour from the existing fuel farm over the airport site.	High sensitivity receptors are located off-site to the north east at a distance of over 400m as such they are considered to be at low risk from odours from the storage site.	Low odour potential due to distance from source.

Source	Source Odour Potential	Pathway Effectiveness	Receptor	Potential Impact
Engine testing at ERUB	High during testing due to emissions from aircraft.	The site is located over 900m to the nearest homes and within 600m of hotels or other areas where nuisance could occur. This distance reduces the pathway effectiveness due to allowing dilution and dispersion of odours. Under typical meteorological conditions the prevailing wind would blow the odour over the airport site.	High sensitivity receptors are located off-site to the north east at a distance of over 900m as such they are considered to be at low risk from odours from the engine testing.	Low odour potential due to distance from source.
Apron (aircraft emissions)	High due to regular aircraft movements.	The site is located over 200m to the nearest homes and within 50m of hotels or other areas where nuisance could occur. Under typical meteorological conditions the prevailing wind would blow the odour towards Wigmore.	High sensitivity receptors are located off-site to the north east at a distance over 200m as such they are considered to be at medium risk from odours from the aircraft emissions.	Medium odour potential due to distance from the source, combined with being downwind from the source and with regular emissions from the aircraft movements.
Fire training ground	Medium due to infrequent use, coupled with potentially odorous emissions.	The site is located over 700m to the nearest homes and over 1km to hotels or other areas where nuisance could occur. Under typical meteorological conditions	High sensitivity receptors are located off-site to the north east at a distance over 700m as such they are considered to be at low risk from odours from	Low odour risk due to distance from the source for high sensitivity receptors. Medium risk for medium risk receptors.

Source	Source Odour Potential	Pathway Effectiveness	Receptor	Potential Impact
		the prevailing wind would blow the odour towards Wigmore recreational space.	the fire training ground. The open space where people could expect high amenity is at medium risk due to the proximity of emissions.	
On-site waste management	Low due to controls in place on-site to manage waste and store waste correctly to avoid odour.	Across the site waste is managed as such there is not an effective pathway for odour from waste.	High sensitivity receptors are located off-site and are at low risk from this source.	Low risk due to the on-site management and containment of waste.
Landfill odour	Unknown risk, landfill can contain odour emissions but it is not known exactly what material will be uncovered. During the works on the landfill there is potential for odour to be released.	The works at the landfill will be managed to control and limit odorous areas. Covering can be used to minimise the time when odorous areas are open to the atmosphere.	High sensitivity receptors are located within 500m of landfill works.	Medium risk from landfill odour with high sensitivity receptors being located down wind of works which may release odour.

Phase 2b (2043)

Table 2.43: Phase 2b SPR assessment

Source	Source Odour Potential	Pathway Effectiveness	Receptor	Potential Impact
Fuel storage	High if spills occur or during refilling or works on site from the existing Fuel Farm and new Fuel Farm to the east of the apron.	The site is located 750m to the nearest homes and within 1km of hotels or other areas where nuisance could occur. This distance reduces	High sensitivity receptors are located off-site to the north east at a distance of over 750m as such they are considered to be at low	Low odour potential due to distance from source.

Source	Source Odour Potential	Pathway Effectiveness	Receptor	Potential Impact
		the pathway effectiveness due to allowing dilution and dispersion of odours. Under typical meteorological conditions the prevailing wind would blow the odour from the existing fuel farm over the airport site.	risk from odours from the storage site.	
Engine testing at ERUB	High during testing due to emissions from aircraft.	The site is located over 900m to the nearest homes and within 600m of hotels or other areas where nuisance could occur. This distance reduces the pathway effectiveness due to allowing dilution and dispersion of odours. Under typical meteorological conditions the prevailing wind would blow the odour over the airport site.	High sensitivity receptors are located off-site to the north east at a distance of over 900m as such they are considered to be at low risk from odours from the engine testing.	Low odour potential due to distance from source.
Apron (aircraft emissions)	High due to regular aircraft movements.	The site is located over 200m to the nearest homes and within 50m of hotels or other areas where nuisance could occur. Under typical meteorological conditions	High sensitivity receptors are located off-site to the north east at a distance over 200m as such they are considered to be at medium risk from	Medium odour potential due to distance from the source, combined with being downwind from the source and with regular emissions from the aircraft movements.

Source	Source Odour Potential	Pathway Effectiveness	Receptor	Potential Impact
		the prevailing wind would blow the odour towards Wigmore.	odours from the aircraft emissions.	
Fire training ground	Medium due to infrequent use, coupled with potentially odorous emissions.	The site is located over 500m to the nearest homes and over 500m to hotels or other areas where nuisance could occur. Under typical meteorological conditions the prevailing wind would blow the across the airport.	High sensitivity receptors are located off-site to the south east at a distance over 500m as such they are considered to be at low risk from odours from the fire training ground.	Low odour risk due to distance from the source for high sensitivity receptors.
On-site waste management	Low due to controls in place on-site to manage waste and store waste correctly to avoid odour.	Across the site waste is managed as such there is not an effective pathway for odour from waste.	High sensitivity receptors are located off-site and are at low risk from this source.	Low risk due to the on-site management and containment of waste.

Sniff testing

2.3.3 Sniff testing has been carried out on four occasions, further testing is planned to occur on monthly monitoring change over days and potentially on other days if visits can coincide with suitable meteorological conditions. Visits have been limited to this point due to covid restrictions and weather conditions on site visit days. Weather conditions during the visits are summarised in **Table 2.44**, only one site was assessed on the 30 September 2021 due to rain during most of the monitoring site trip.

Table 2.44: Weather conditions for the sniff testing visits

Date	Wind speed (m/s)	Wind direction	Mean temperature (°C)	Conditions
13 July 2021	2.7-1.8	WSW	19.4	overcast dry
3 August 2021	3.6	SW	19	sunshine and clouds
2 September 2021	4.9	SW	16	1% precipitation and clouds
30 September 2021*	7.6	SW	16	overcast
* Site 2 only due to weather conditions				

2.3.4 Airport related odours were detected intermittently (but with high intensity) on one occasion at the Wigmore Park location. Airplane movements could be seen to be occurring at the same time at the north east area of the airport. There was a south westerly wind on that occasion.

2.3.5 All other visits and sniff testing at other locations did not identify any airport related odours. A summary of description of odour intensity and offensiveness scores is provided in **Table 2.45**.

Table 2.45: Sniff test results

Location	Average Intensity (I_{mean})	Max Intensity (I_{max})	Pervasiveness ($t_{I\geq4}$)	Exposure descriptor	Receptors sensitivity	Odour effect
Day 1						
1	0	1	0%	Negligible	High	Negligible
2	0	1	0%	Negligible	High	Negligible
3	0	0	0%	Negligible	High	Negligible
4	1	2	0%	Negligible	High	Negligible
5	1	2	0%	Negligible	High	Negligible
6	0	2	0%	Negligible	High	Negligible
1	0	0	0%	Negligible	High	Negligible
2	0	1	0%	Negligible	High	Negligible
3	0	0	0%	Negligible	High	Negligible
4	0	2	0%	Negligible	High	Negligible
5	1	2	0%	Negligible	High	Negligible
6	0	2	0%	Negligible	High	Negligible
Day 2						
1	0	0	0%	Negligible	High	Negligible
2	0	1	0%	Negligible	High	Negligible
3	0	1	0%	Negligible	High	Negligible
4	0	1	0%	Negligible	High	Negligible
5	0	1	0%	Negligible	High	Negligible
6	0	1	0%	Negligible	High	Negligible
1	0	0	0%	Negligible	High	Negligible
2	0	0	0%	Negligible	High	Negligible
3	0	0	0%	Negligible	High	Negligible

Location	Average Intensity (I_{mean})	Max Intensity (I_{max})	Pervasiveness ($t_{I\geq4}$)	Exposure descriptor	Receptors sensitivity	Odour effect
4	0	0	0%	Negligible	High	Negligible
5	1	2	0%	Negligible	High	Negligible
6	0	2	0%	Negligible	High	Negligible
Day 3						
1	0	1	0%	Negligible	High	Negligible
2	2	3	0%	Small	High	Slight adverse
3	0	0	0%	Negligible	High	Negligible
4	0	0	0%	Negligible	High	Negligible
5	1	2	0%	Negligible	High	Negligible
6	0	1	0%	Negligible	High	Negligible
1	0	0	0%	Negligible	High	Negligible
2	3	3	0%	Small	High	Slight adverse
3	0	0	0%	Negligible	High	Negligible
4	0	0	0%	Negligible	High	Negligible
5	0	2	0%	Negligible	High	Negligible
6	0	0	0%	Negligible	High	Negligible
Day 4						
2	0	2	0%	Negligible	High	Negligible
2	0	2	0%	Negligible	High	Negligible

GLOSSARY AND ABBREVIATIONS

Term	Definition
AQMA	Air Quality Management Area
AW	Ancient Woodland
Defra	Department for Environment Food and Rural Affairs
DM	Do-Minimum
DS	Do Something = an assessment scenario describing the conditions with the Proposed Development in place
ERUB	Engine Run Up Bay
HDV	Heavy duty vehicle (goods vehicles and buses >3.5t gross vehicle weight)
IAQM	Institute of Air Quality Management
LTP	Local Transport Plans
LWS	Local Wildlife Site
NOx	Oxides of Nitrogen
NO_2	Nitrogen Dioxide
PEIR	Preliminary Environmental Information Report
PM_{10}	Particulate Matter 10 micrometers or smaller in diameter
$PM_{2.5}$	Particulate Matter 2.5 micrometers or smaller in diameter
SAC	Special Areas of Conservation
SPA	Special Protection Areas
SPR	Source, pathway, receptor
SSSI	Site of Special Scientific Interest

REFERENCES

Ref 1 Bull et al. IAQM Guidance on the assessment of odour for planning – version 1.1, 2018. Institute of Air Quality Management, London.