

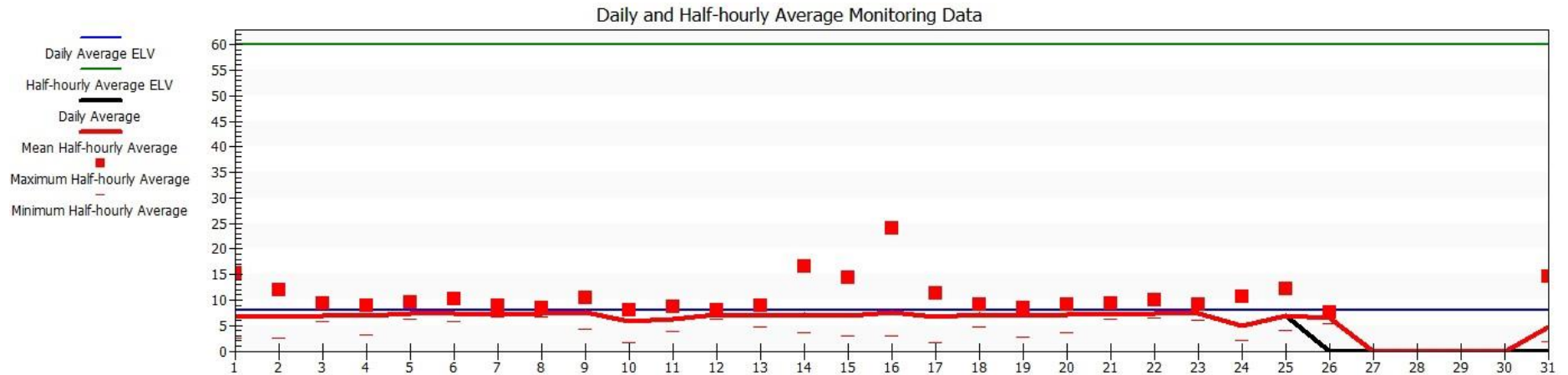
Permit Reference Number : LP3030XA

Operator : Viridor

Installation: trident park cardiff

Form Number:

Reporting of Continuously Monitored Emissions to Air for HCl mg/m3 at Emission Point A1 For the month of October 2024



Monthly summary		Date	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
Half-hourly average		Half-hourly average ELV	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	
	Monthly maximum	24	Maximum Half-hourly average	15	12	9	9	9	10	9	8	10	8	9	8	9	17	14	24	11	9	8	9	9	10	9	11	12	8	Off	Off	Off	Off	14
	Monthly mean	7	Mean Half-hourly average	7	7	7	7	7	7	7	7	6	6	7	7	7	7	7	7	7	7	7	7	7	7	5	7	6	Off	Off	Off	Off	5	
	Monthly minimum	2	Minimum Half-hourly average	3	3	6	3	6	6	7	7	4	2	4	6	5	4	3	3	2	5	3	4	6	6	6	2	4	5	Off	Off	Off	Off	2
	Total Invalid results	0	No of Invalid results	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Sum of exceedances	0	No of exceedances of ELV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Off	Off	Off	Off	0
Daily average		Daily average ELV	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	
	Monthly maximum	7	Daily average	7	7	7	7	7	7	7	7	6	6	7	7	7	7	7	7	7	7	7	7	7	7	5	7	N/A	Off	Off	Off	Off	N/A	
	No of invalid days	0	Value Valid?	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	
	Sum of exceedances	0	Value Exceeds ELV?	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

Signed.....
 (Authorised to sign as a representative of the Operator)

Date.....28/01/2025.....

VIRIDOR GENERAL

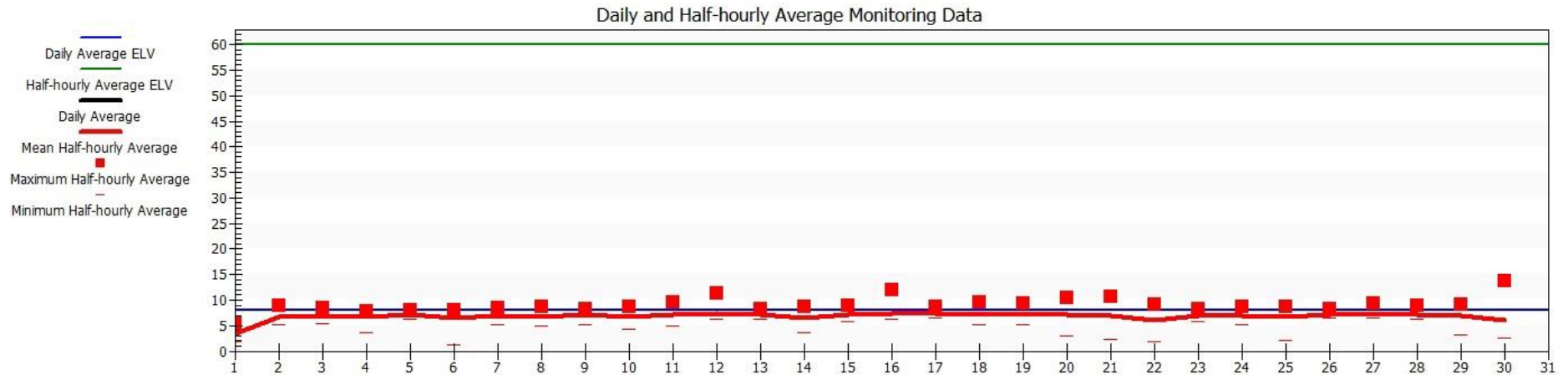
Permit Reference Number : LP3030XA

Operator : Viridor

Installation: trident park cardiff

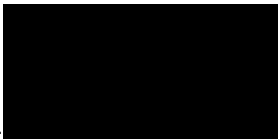
Form Number:

Reporting of Continuously Monitored Emissions to Air for HCl mg/m3 at Emission Point A1 For the month of November 2024



Monthly summary		Date	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
Half-hourly average		Half-hourly average ELV	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60		
	Monthly maximum	14	Maximum Half-hourly average	5	9	8	8	8	8	8	9	8	9	10	11	8	9	9	12	9	9	9	11	11	9	8	9	9	8	9	9	9	14	
	Monthly mean	7	Mean Half-hourly average	3	7	7	7	7	6	7	7	7	7	7	7	6	7	7	7	7	7	7	7	6	7	7	7	7	7	7	7	6		
	Monthly minimum	1	Minimum Half-hourly average	2	5	5	4	6	1	5	5	5	4	5	6	6	4	6	6	6	5	5	3	2	2	6	5	2	7	7	6	3	3	
	Total Invalid results	0	No of Invalid results	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Sum of exceedances	0	No of exceedances of ELV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Daily average		Daily average ELV	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8		
	Monthly maximum	7	Daily average	3	7	7	7	7	6	7	7	7	7	7	7	6	7	7	7	7	7	7	7	6	7	7	7	7	7	7	7	6		
	No of invalid days	0	Value Valid?	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y		
	Sum of exceedances	0	Value Exceeds ELV?	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	

Signed.....



Date.....28/01/2025.....

(Authorised to sign as a representative of the Operator)

VIRIDOR GENERAL

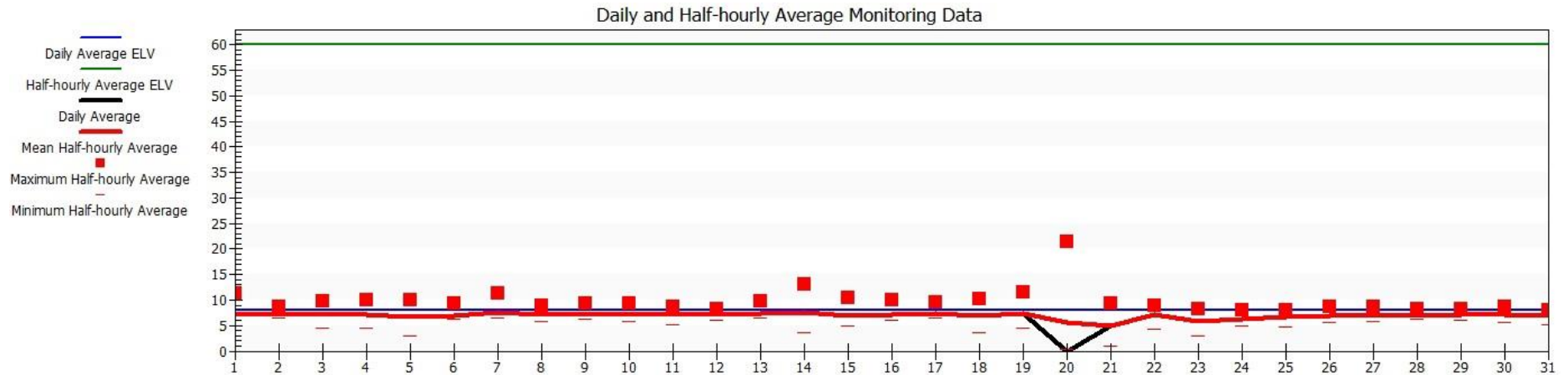
Permit Reference Number : LP3030XA

Operator : Viridor

Installation: trident park cardiff

Form Number:

Reporting of Continuously Monitored Emissions to Air for HCl mg/m3 at Emission Point A1 For the month of December 2024



Monthly summary		Date	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
Half-hourly average		Half-hourly average ELV	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60		
	Monthly maximum	21	Maximum Half-hourly average	11	9	10	10	10	9	11	9	9	9	9	8	10	13	10	10	9	10	12	21	9	9	8	8	8	8	9	9	8	8	9	8
	Monthly mean	7	Mean Half-hourly average	7	7	7	7	7	7	8	7	7	7	7	7	8	7	7	7	7	7	6	5	7	6	6	7	7	7	7	7	7	7	7	
	Monthly minimum	0	Minimum Half-hourly average	5	6	4	4	3	6	6	6	6	6	5	6	7	4	5	6	6	4	4	0	1	4	3	5	5	6	6	6	6	6	5	
	Total Invalid results	0	No of Invalid results	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Sum of exceedances	0	No of exceedances of ELV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Daily average		Daily average ELV	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	
	Monthly maximum	8	Daily average	7	7	7	7	7	7	8	7	7	7	7	7	7	8	7	7	7	7	7	N/A	5	7	6	6	7	7	7	7	7	7	7	
	No of invalid days	0	Value Valid?	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	
	Sum of exceedances	0	Value Exceeds ELV?	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

Signed.....
 (Authorised to sign as a representative of the Operator)

Date.....28/01/2025.....

VIRIDOR GENERAL

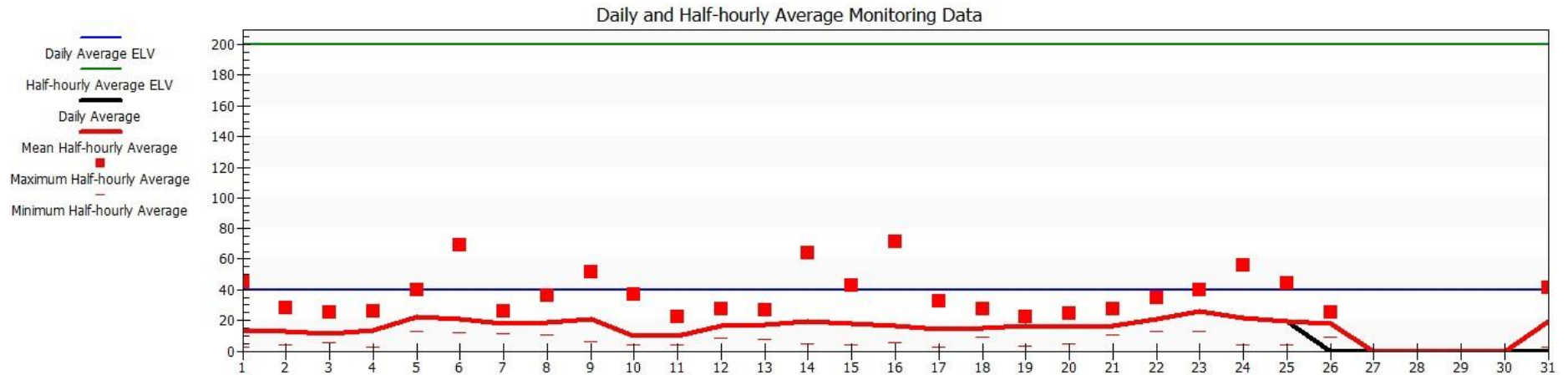
Permit Reference Number : LP3030XA

Operator : Viridor

Installation: trident park cardiff

Form Number:

Reporting of Continuously Monitored Emissions to Air for SO2 mg/m3 at Emission Point A1 For the month of October 2024



Monthly summary		Date	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
Half-hourly average		Half-hourly average ELV	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200		
	Monthly maximum	71	Maximum Half-hourly average	45	28	25	26	40	69	26	36	51	37	22	28	27	64	43	71	32	28	22	25	28	35	40	56	45	25	Off	Off	Off	Off	41	
	Monthly mean	17	Mean Half-hourly average	13	13	11	14	23	21	18	18	21	10	10	17	17	20	18	16	14	15	16	16	16	21	26	21	20	18	Off	Off	Off	Off	19	
	Monthly minimum	2	Minimum Half-hourly average	3	4	6	3	12	12	11	10	6	4	4	9	8	5	4	5	2	9	3	5	11	13	12	4	4	9	Off	Off	Off	Off	2	
	Total Invalid results	0	No of Invalid results	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Sum of exceedances	0	No of exceedances of ELV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Off	Off	Off	Off	0
Daily average		Daily average ELV	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	
	Monthly maximum	26	Daily average	13	13	11	14	23	21	18	18	21	10	10	17	17	20	18	16	14	15	16	16	16	21	26	21	20	N/A	Off	Off	Off	Off	N/A	
	No of invalid days	0	Value Valid?	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	
	Sum of exceedances	0	Value Exceeds ELV?	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	

Signed.....
 (Authorised to sign as a representative of the Operator)

Date.....28/01/2025.....

VIRIDOR GENERAL

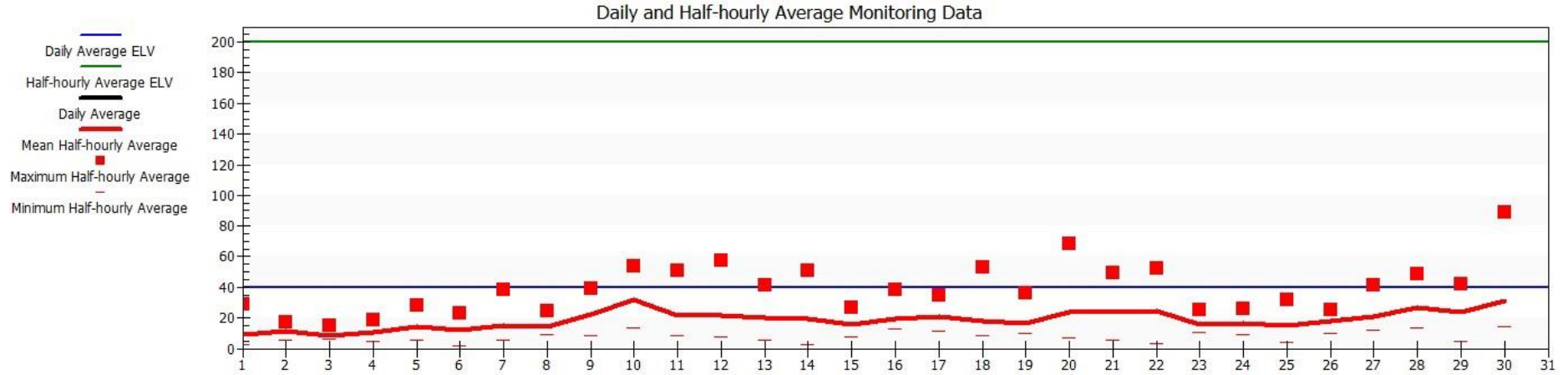
Permit Reference Number : LP3030XA

Operator : Viridor

Installation: trident park cardiff

Form Number:

Reporting of Continuously Monitored Emissions to Air for SO2 mg/m3 at Emission Point A1 For the month of November 2024



Monthly summary		Date	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
Half-hourly average		Half-hourly average ELV	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	
	Monthly maximum	89	Maximum Half-hourly average	29	17	15	19	28	23	39	25	39	54	51	57	42	51	27	39	35	53	37	69	49	52	25	26	32	25	41	49	42	89	
	Monthly mean	19	Mean Half-hourly average	9	12	9	11	14	12	15	14	22	32	22	21	20	19	16	20	21	18	16	24	24	25	16	17	15	18	21	27	24	31	
	Monthly minimum	2	Minimum Half-hourly average	3	5	6	5	6	2	5	9	8	13	8	8	5	2	8	13	12	9	10	7	5	4	10	9	4	10	12	14	5	14	
	Total Invalid results	0	No of Invalid results	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Sum of exceedances	0	No of exceedances of ELV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Daily average		Daily average ELV	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	
	Monthly maximum	32	Daily average	9	12	9	11	14	12	15	14	22	32	22	21	20	19	16	20	21	18	16	24	24	25	16	17	15	18	21	27	24	31	
	No of invalid days	0	Value Valid?	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	
	Sum of exceedances	0	Value Exceeds ELV?	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	

Signed.....
 (Authorised to sign as a representative of the Operator)

Date.....28/01/2025.....

VIRIDOR GENERAL

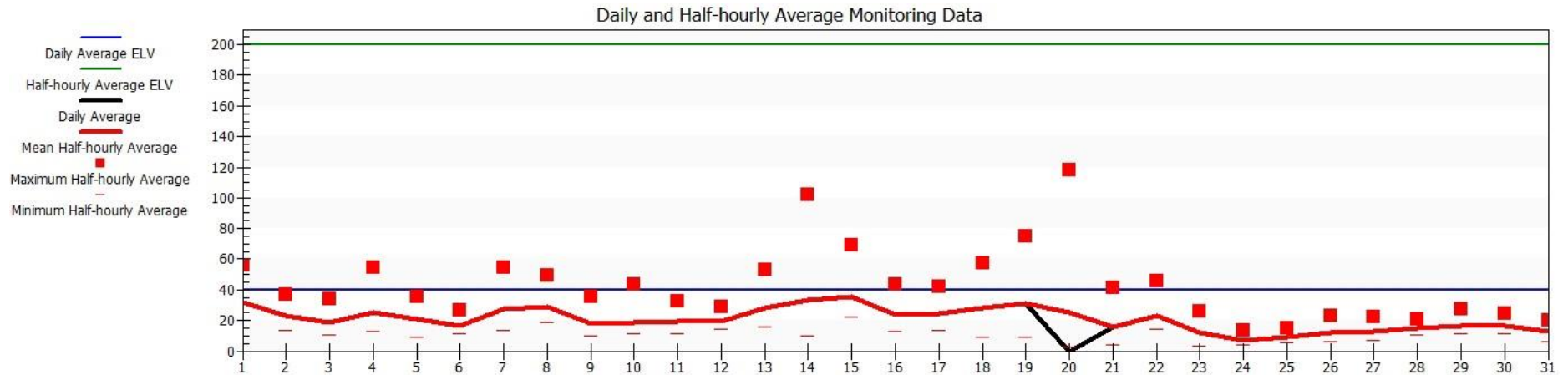
Permit Reference Number : LP3030XA

Operator : Viridor

Installation: trident park cardiff

Form Number:

Reporting of Continuously Monitored Emissions to Air for SO2 mg/m3 at Emission Point A1 For the month of December 2024



Monthly summary		Date	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
Half-hourly average		Half-hourly average ELV	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200		
	Monthly maximum	118	Maximum Half-hourly average	56	37	34	55	35	27	54	49	35	43	32	29	53	102	69	44	42	57	75	118	41	45	26	13	15	23	22	21	27	25	20	
	Monthly mean	21	Mean Half-hourly average	32	23	19	25	21	16	27	29	18	19	19	19	29	34	36	24	24	28	31	25	16	23	12	7	9	12	13	15	16	17	12	
	Monthly minimum	2	Minimum Half-hourly average	20	13	10	13	9	11	13	19	10	11	11	14	16	10	22	13	14	9	9	2	4	14	3	4	5	6	7	11	11	11	6	
	Total Invalid results	0	No of Invalid results	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Sum of exceedances	0	No of exceedances of ELV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Daily average		Daily average ELV	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	
	Monthly maximum	36	Daily average	32	23	19	25	21	16	27	29	18	19	19	19	29	34	36	24	24	28	31	N/A	16	23	12	7	9	12	13	15	16	17	12	
	No of invalid days	0	Value Valid?	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	
	Sum of exceedances	0	Value Exceeds ELV?	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

Signed.....
 (Authorised to sign as a representative of the Operator)

Date.....28/01/2025.....

VIRIDOR GENERAL

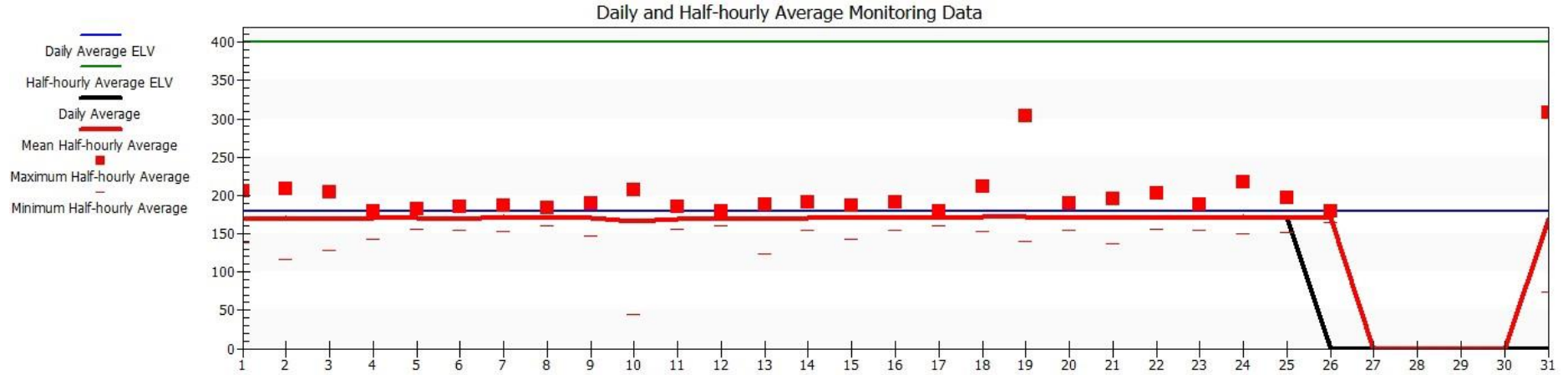
Permit Reference Number : LP3030XA

Operator : Viridor

Installation: trident park cardiff

Form Number:

Reporting of Continuously Monitored Emissions to Air for NOx mg/m3 at Emission Point A1 For the month of October 2024



Monthly summary		Date	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
Half-hourly average		Half-hourly average ELV	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400		
	Monthly maximum	308	Maximum Half-hourly average	205	208	204	180	183	184	187	184	190	207	185	180	188	191	187	192	179	212	304	190	196	203	189	217	196	179	Off	Off	Off	Off	308	
	Monthly mean	170	Mean Half-hourly average	169	170	169	170	171	169	172	170	170	166	169	170	170	171	171	171	170	172	171	170	170	171	171	173	171	171	Off	Off	Off	Off	169	
	Monthly minimum	44	Minimum Half-hourly average	139	116	129	143	156	154	153	160	148	44	156	160	124	154	143	154	160	153	140	154	136	156	154	150	151	165	Off	Off	Off	Off	73	
	Total Invalid results	0	No of Invalid results	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Sum of exceedances	0	No of exceedances of ELV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Off	Off	Off	Off	0
Daily average		Daily average ELV	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180		
	Monthly maximum	173	Daily average	169	170	169	170	171	169	172	170	170	166	169	170	170	171	171	171	170	172	171	170	170	171	171	173	171	N/A	Off	Off	Off	Off	N/A	
	No of invalid days	0	Value Valid?	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y		
	Sum of exceedances	0	Value Exceeds ELV?	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	

Signed.....
 (Authorised to sign as a representative of the Operator)

Date.....28/01/2025.....

VIRIDOR GENERAL

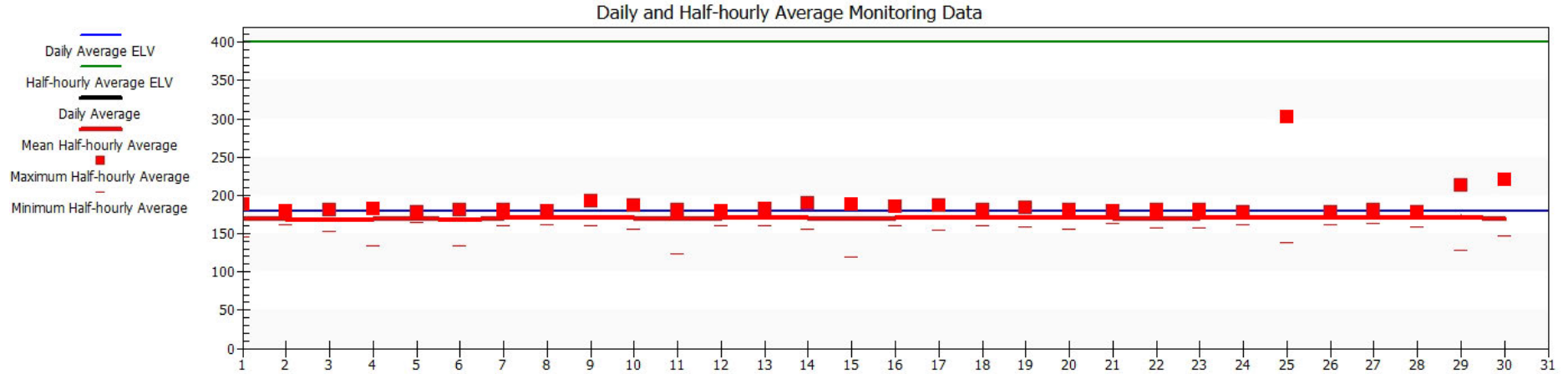
Permit Reference Number : LP3030XA

Operator : Viridor

Installation: trident park cardiff

Form Number:

Reporting of Continuously Monitored Emissions to Air for NOx mg/m3 at Emission Point A1 For the month of November 2024



Monthly summary		Date	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
Half-hourly average		Half-hourly average ELV	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	
	Monthly maximum	302	Maximum Half-hourly average	188	180	180	183	177	180	180	180	193	187	181	179	182	189	187	186	187	181	184	180	180	181	180	178	302	178	181	178	213	221	
	Monthly mean	170	Mean Half-hourly average	170	170	167	169	170	168	171	170	170	171	169	170	171	171	169	170	170	171	170	170	170	170	171	170	171	170	170	170	172	169	
	Monthly minimum	119	Minimum Half-hourly average	146	161	153	133	164	133	160	162	160	157	124	160	160	156	119	160	154	160	159	155	163	157	158	161	139	162	163	159	129	147	
	Total Invalid results	0	No of Invalid results	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Sum of exceedances	0	No of exceedances of ELV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Daily average		Daily average ELV	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	
	Monthly maximum	172	Daily average	170	170	167	169	170	168	171	170	170	171	169	170	171	171	169	170	170	171	170	170	170	170	171	170	171	170	170	170	172	169	
	No of invalid days	0	Value Valid?	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	
	Sum of exceedances	0	Value Exceeds ELV?	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	

Signed.....
 (Authorised to sign as a representative of the Operator)

Date.....28/01/2025.....

VIRIDOR GENERAL

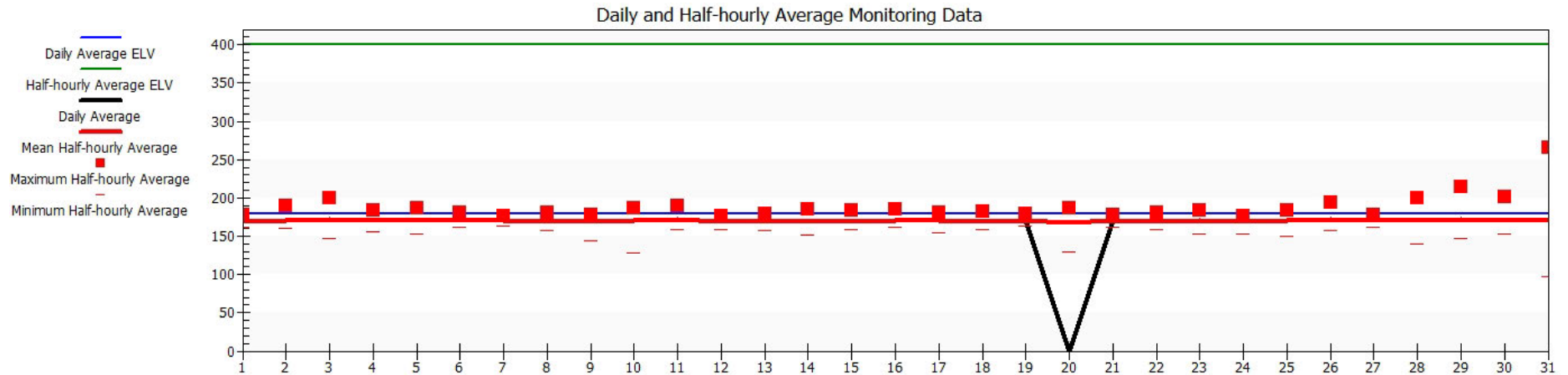
Permit Reference Number : LP3030XA

Operator : Viridor

Installation: trident park cardiff

Form Number:

Reporting of Continuously Monitored Emissions to Air for NOx mg/m3 at Emission Point A1 For the month of December 2024



Monthly summary		Date	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
Half-hourly average		Half-hourly average ELV	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400		
	Monthly maximum	266	Maximum Half-hourly average	178	189	200	184	187	180	177	181	177	186	190	177	179	186	184	185	181	183	180	186	178	180	183	176	183	193	178	200	215	201	266	
	Monthly mean	170	Mean Half-hourly average	170	171	171	171	170	171	170	169	169	170	171	169	169	169	169	170	170	169	171	168	171	169	170	169	171	171	170	170	171	171	172	
	Monthly minimum	98	Minimum Half-hourly average	162	160	147	156	153	162	163	158	144	128	159	159	158	152	158	161	155	158	163	130	161	159	153	153	149	158	162	140	147	153	98	
	Total Invalid results	0	No of Invalid results	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Sum of exceedances	0	No of exceedances of ELV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Daily average		Daily average ELV	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180		
	Monthly maximum	172	Daily average	170	171	171	171	170	171	170	169	169	170	171	169	169	169	169	170	170	169	171	N/A	171	169	170	169	171	171	170	170	171	171	172	
	No of invalid days	0	Value Valid?	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y		
	Sum of exceedances	0	Value Exceeds ELV?	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	

Signed.....
 (Authorised to sign as a representative of the Operator)

Date.....28/01/2025.....

VIRIDOR GENERAL

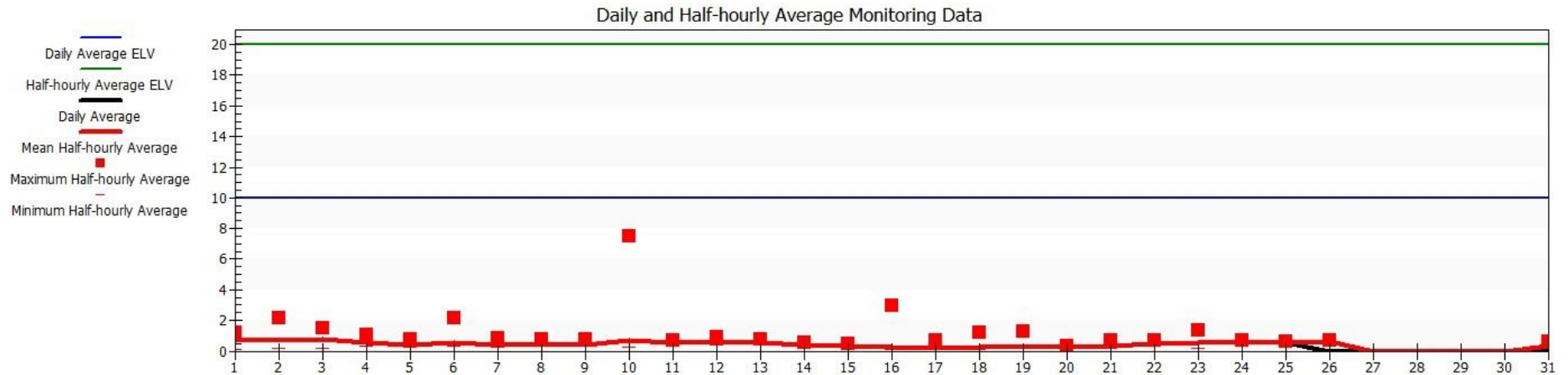
Permit Reference Number : LP3030XA

Operator : Viridor

Installation: trident park cardiff

Form Number:

Reporting of Continuously Monitored Emissions to Air for VOC mg/m3 at Emission Point A1 For the month of October 2024



Monthly summary		Date	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31			
Half-hourly average		Half-hourly average ELV	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20			
	Monthly maximum	8	Maximum Half-hourly average	1	2	1	1	1	2	1	1	1	8	1	1	1	1	0	3	1	1	1	0	1	1	1	1	1	1	1	1	Off	Off	Off	Off	1
	Monthly mean	0	Mean Half-hourly average	1	1	1	1	0	1	0	0	0	1	1	1	1	0	0	0	0	0	0	0	0	0	1	1	1	1	1	1	Off	Off	Off	Off	0
	Monthly minimum	0	Minimum Half-hourly average	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	Off	Off	Off	Off	0	
	Total Invalid results	0	No of Invalid results	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Sum of exceedances	0	No of exceedances of ELV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Daily average		Daily average ELV	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	
	Monthly maximum	1	Daily average	1	1	1	1	0	1	0	0	0	1	1	1	1	0	0	0	0	0	0	0	0	0	0	1	1	1	N/A	Off	Off	Off	Off	N/A	
	No of invalid days	0	Value Valid?	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	
	Sum of exceedances	0	Value Exceeds ELV?	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

Signed.....
 (Authorised to sign as a representative of the Operator)

Date.....28/01/2025.....

VIRIDOR GENERAL

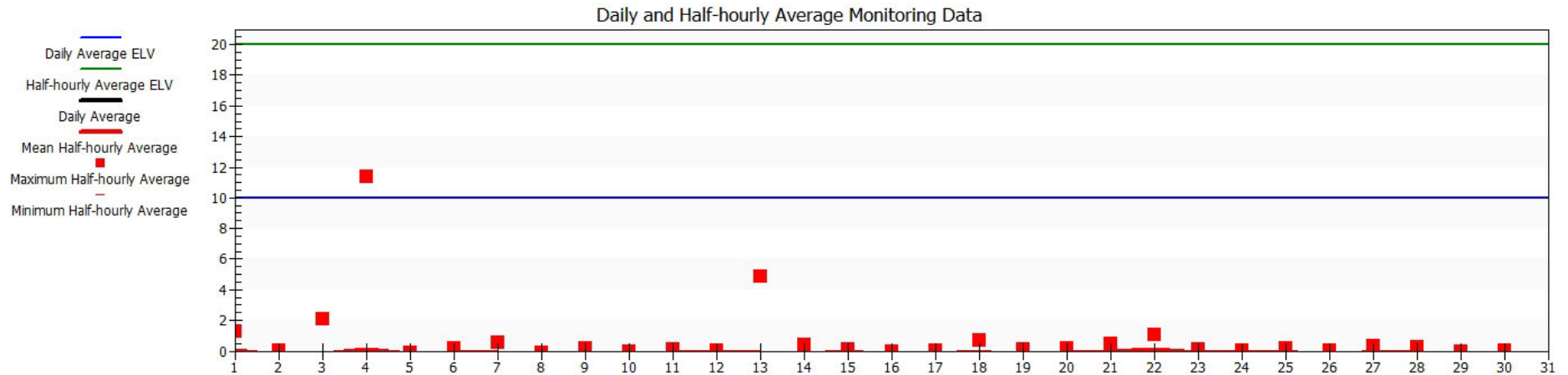
Permit Reference Number : LP3030XA

Operator : Viridor

Installation: trident park cardiff

Form Number:

Reporting of Continuously Monitored Emissions to Air for VOC mg/m3 at Emission Point A1 For the month of November 2024



Monthly summary		Date	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
Half-hourly average		Half-hourly average ELV	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20
	Monthly maximum	11	Maximum Half-hourly average	1	0	2	11	0	0	1	0	0	0	0	0	5	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	
	Monthly mean	0	Mean Half-hourly average	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	Monthly minimum	0	Minimum Half-hourly average	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	Total Invalid results	0	No of Invalid results	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Sum of exceedances	0	No of exceedances of ELV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Daily average		Daily average ELV	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	
	Monthly maximum	0	Daily average	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	No of invalid days	0	Value Valid?	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y		
	Sum of exceedances	0	Value Exceeds ELV?	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	

Signed.....
 (Authorised to sign as a representative of the Operator)

Date.....28/01/2025.....

VIRIDOR GENERAL

Permit Reference Number : LP3030XA

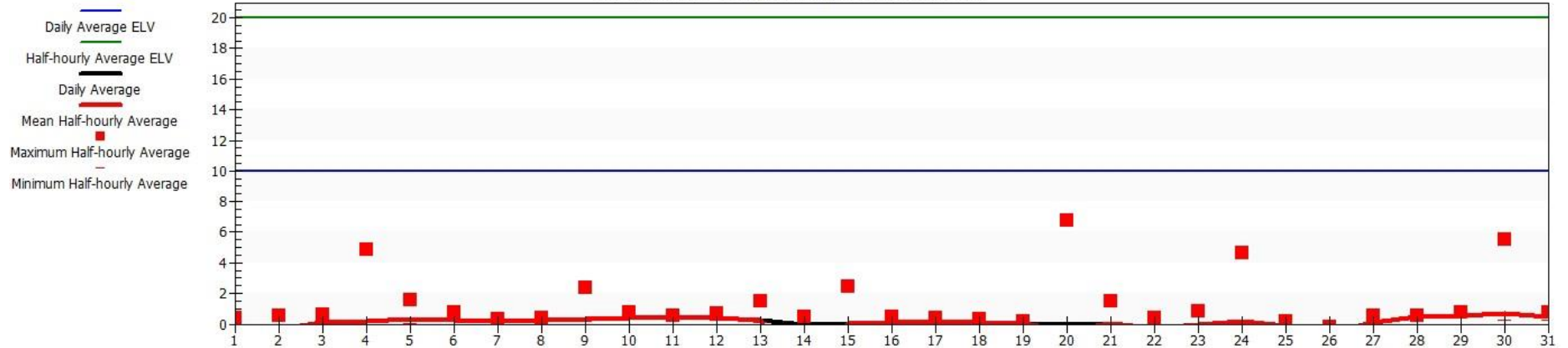
Operator : Viridor

Installation: trident park cardiff

Form Number:

Reporting of Continuously Monitored Emissions to Air for VOC mg/m3 at Emission Point A1 For the month of December 2024

Daily and Half-hourly Average Monitoring Data



Monthly summary		Date	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
Half-hourly average		Half-hourly average ELV	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20		
	Monthly maximum	7	Maximum Half-hourly average	0	1	1	5	2	1	0	0	2	1	1	1	2	0	2	0	0	0	0	7	2	0	1	5	0	0	1	1	1	5	1	
	Monthly mean	0	Mean Half-hourly average	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	
	Monthly minimum	0	Minimum Half-hourly average	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	
	Total Invalid results	0	No of Invalid results	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Sum of exceedances	0	No of exceedances of ELV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Daily average		Daily average ELV	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	
	Monthly maximum	1	Daily average	0	0	0	0	0	0	0	0	0	0	0	0	0	N/A	0	0	0	0	0	N/A	0	0	0	0	0	0	0	0	1	1	1	1
	No of invalid days	1	Value Valid?	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	
	Sum of exceedances	0	Value Exceeds ELV?	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

Signed.....
 (Authorised to sign as a representative of the Operator)

Date.....28/01/2025.....

VIRIDOR GENERAL

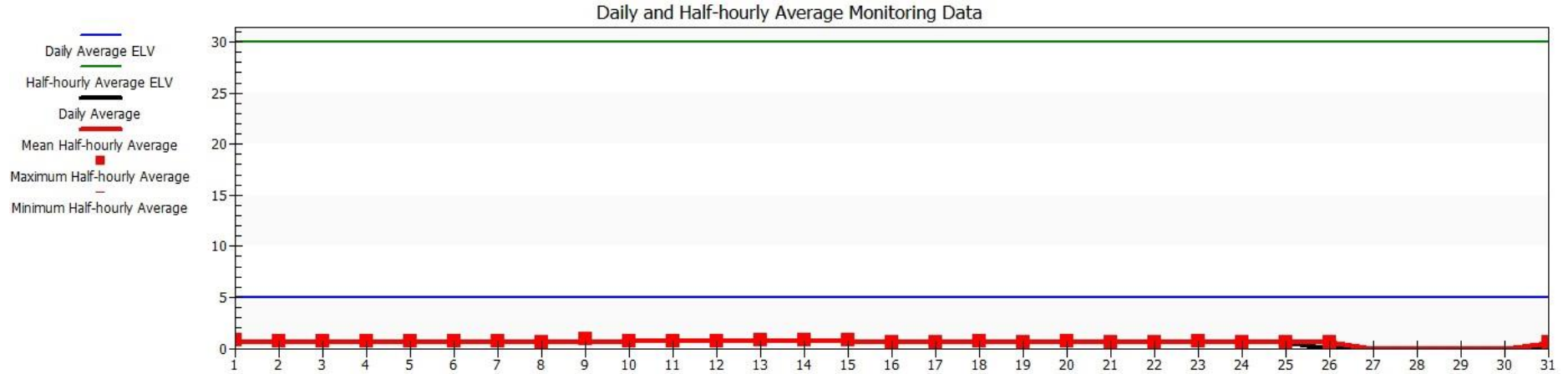
Permit Reference Number : LP3030XA

Operator : Viridor

Installation: trident park cardiff

Form Number:

Reporting of Continuously Monitored Emissions to Air for Particulates mg/m3 at Emission Point A1 For the month of October 2024



Monthly summary		Date	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
Half-hourly average		Half-hourly average ELV	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	
	Monthly maximum	1	Maximum Half-hourly average	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	Monthly mean	1	Mean Half-hourly average	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	Monthly minimum	0	Minimum Half-hourly average	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	Total Invalid results	0	No of Invalid results	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Sum of exceedances	0	No of exceedances of ELV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Daily average		Daily average ELV	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	
	Monthly maximum	1	Daily average	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	No of invalid days	0	Value Valid?	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	
	Sum of exceedances	0	Value Exceeds ELV?	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

Signed.....
 (Authorised to sign as a representative of the Operator)

Date.....28/01/2025.....

VIRIDOR GENERAL

Permit Reference Number : LP3030XA

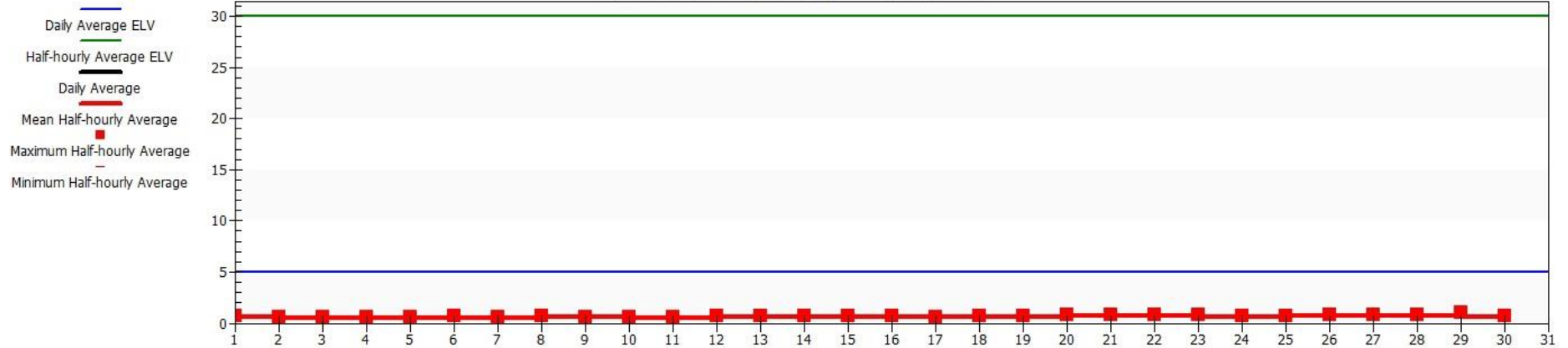
Operator : Viridor

Installation : trident park cardiff

Form Number:

Reporting of Continuously Monitored Emissions to Air for Particulates mg/m3 at Emission Point A1 For the month of November 2024

Daily and Half-hourly Average Monitoring Data



Monthly summary		Date	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
Half-hourly average		Half-hourly average ELV	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	
	Monthly maximum	1	Maximum Half-hourly average	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	Monthly mean	1	Mean Half-hourly average	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	Monthly minimum	0	Minimum Half-hourly average	0	1	1	0	1	0	0	1	1	1	0	1	1	0	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	Total Invalid results	0	No of Invalid results	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Sum of exceedances	0	No of exceedances of ELV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Daily average		Daily average ELV	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	
	Monthly maximum	1	Daily average	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	No of invalid days	0	Value Valid?	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	
	Sum of exceedances	0	Value Exceeds ELV?	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

Signed.....

Date.....

(Authorised to sign as a representative of the Operator)

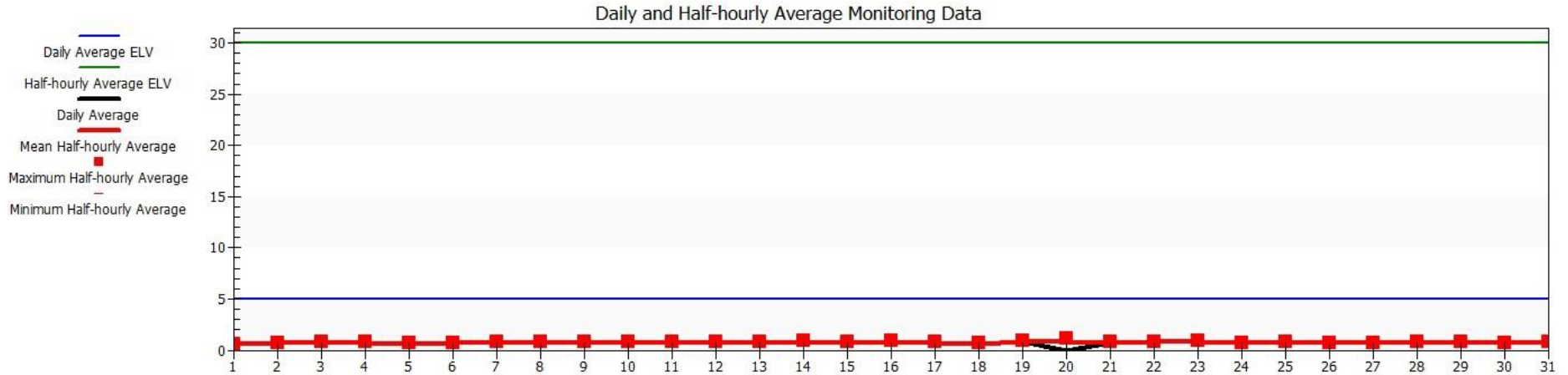
Permit Reference Number : LP3030XA

Operator : Viridor

Installation: trident park cardiff

Form Number:

Reporting of Continuously Monitored Emissions to Air for Particulates mg/m3 at Emission Point A1 For the month of December 2024



Monthly summary		Date	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
Half-hourly average		Half-hourly average ELV	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	
	Monthly maximum	1	Maximum Half-hourly average	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	Monthly mean	1	Mean Half-hourly average	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	Monthly minimum	1	Minimum Half-hourly average	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	Total Invalid results	0	No of Invalid results	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Sum of exceedances	0	No of exceedances of ELV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Daily average		Daily average ELV	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	
	Monthly maximum	1	Daily average	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	No of invalid days	0	Value Valid?	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	
	Sum of exceedances	0	Value Exceeds ELV?	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	

Signed.....

Date.....

(Authorised to sign as a representative of the Operator)

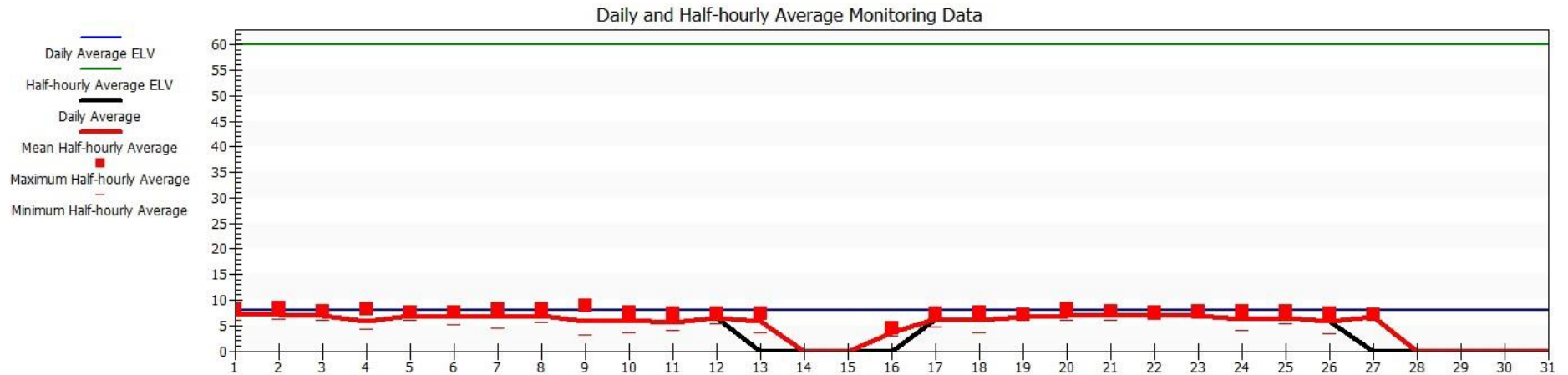
Permit Reference Number : LP3030XA

Operator : Viridor

Installation: trident park cardiff

Form Number:

Reporting of Continuously Monitored Emissions to Air for HCl mg/m3 at Emission Point A2 For the month of October 2024



Monthly summary		Date	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
Half-hourly average		Half-hourly average ELV	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	
	Monthly maximum	9	Maximum Half-hourly average	8	8	8	8	7	8	8	8	9	8	7	7	7	Off	Off	4	7	7	7	8	8	8	8	8	8	7	7	Off	Off	Off	Off
	Monthly mean	6	Mean Half-hourly average	7	7	7	6	7	7	7	7	6	6	6	7	6	Off	Off	4	6	6	7	7	7	7	7	6	6	6	7	Off	Off	Off	Off
	Monthly minimum	3	Minimum Half-hourly average	6	6	6	4	6	5	5	6	3	4	4	5	4	Off	Off	3	5	4	6	6	6	6	6	4	5	3	6	Off	Off	Off	Off
	Total Invalid results	0	No of Invalid results	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Sum of exceedances	0	No of exceedances of ELV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Off	Off	0	0	0	0	0	0	0	0	0	0	0	0	Off	Off	Off
Daily average		Daily average ELV	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	
	Monthly maximum	7	Daily average	7	7	7	6	7	7	7	7	6	6	6	7	N/A	Off	Off	N/A	6	6	7	7	7	7	7	6	6	6	N/A	Off	Off	Off	Off
	No of invalid days	0	Value Valid?	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	
	Sum of exceedances	0	Value Exceeds ELV?	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

Signed.....

Date.....

(Authorised to sign as a representative of the Operator)

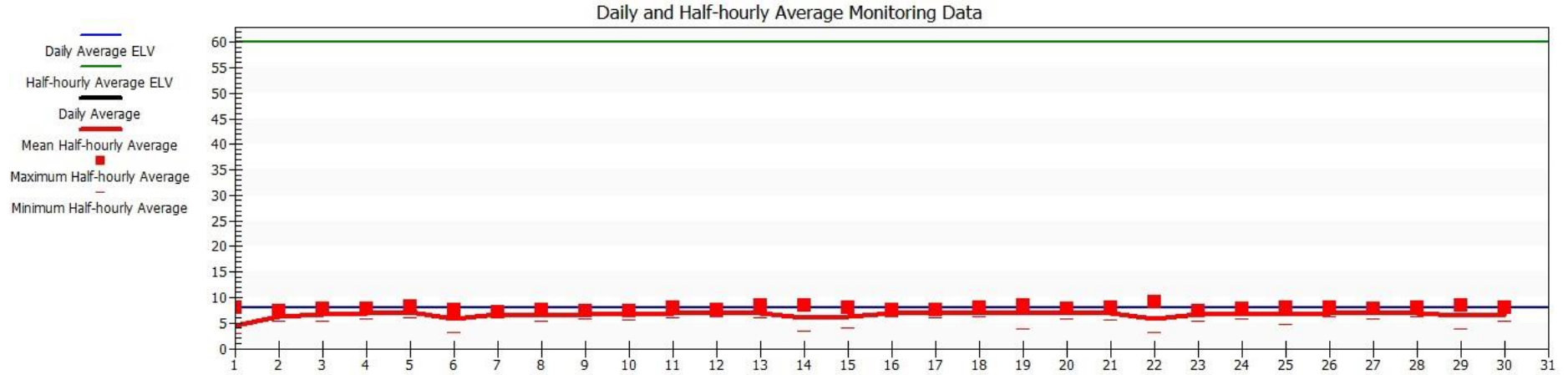
Permit Reference Number : LP3030XA

Operator : Viridor

Installation: trident park cardiff

Form Number:

Reporting of Continuously Monitored Emissions to Air for HCl mg/m3 at Emission Point A2 For the month of November 2024



Monthly summary		Date	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
Half-hourly average		Half-hourly average ELV	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60
	Monthly maximum	9	Maximum Half-hourly average	8	7	8	8	8	8	7	8	7	7	8	8	8	8	8	8	8	8	8	8	8	9	7	8	8	8	8	8	8	8
	Monthly mean	7	Mean Half-hourly average	5	6	7	7	7	6	7	7	7	7	7	6	6	7	7	7	7	7	7	7	6	7	7	7	7	7	7	6	7	
	Monthly minimum	3	Minimum Half-hourly average	3	5	5	6	6	3	6	5	6	6	6	6	3	4	6	6	6	4	6	6	3	5	6	5	6	6	6	4	5	
	Total Invalid results	0	No of Invalid results	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Sum of exceedances	0	No of exceedances of ELV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Daily average		Daily average ELV	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	
	Monthly maximum	7	Daily average	5	6	7	7	7	6	7	7	7	7	7	6	6	7	7	7	7	7	7	7	6	7	7	7	7	7	7	6	7	
	No of invalid days	0	Value Valid?	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	
	Sum of exceedances	0	Value Exceeds ELV?	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

Signed.....

Date.....

(Authorised to sign as a representative of the Operator)

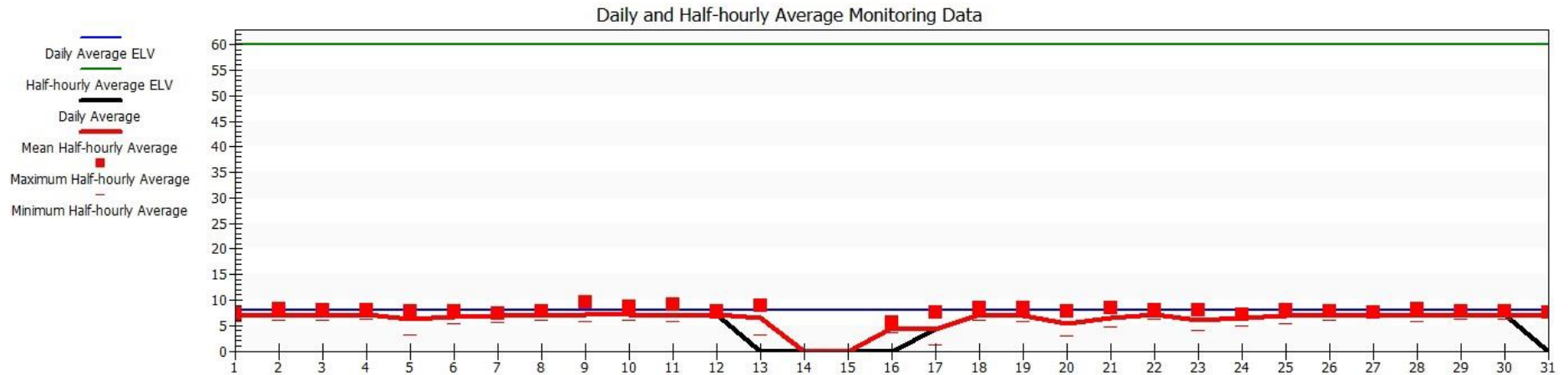
Permit Reference Number : LP3030XA

Operator : Viridor

Installation: trident park cardiff

Form Number:

Reporting of Continuously Monitored Emissions to Air for HCl mg/m3 at Emission Point A2 For the month of December 2024



Monthly summary		Date	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
Half-hourly average		Half-hourly average ELV	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	
	Monthly maximum	10	Maximum Half-hourly average	7	8	8	8	8	8	7	8	10	9	9	8	9	Off	Off	6	7	9	9	8	8	8	8	7	8	8	7	8	8	8	
	Monthly mean	7	Mean Half-hourly average	7	7	7	7	6	7	7	7	7	7	7	6	Off	Off	4	4	7	7	5	6	7	6	7	7	7	7	7	7	7		
	Monthly minimum	1	Minimum Half-hourly average	6	6	6	6	3	5	6	6	6	6	6	6	3	Off	Off	4	1	6	6	3	5	6	4	5	5	6	6	6	6	6	
	Total Invalid results	0	No of Invalid results	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Sum of exceedances	0	No of exceedances of ELV	0	0	0	0	0	0	0	0	0	0	0	0	0	Off	Off	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Daily average		Daily average ELV	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	
	Monthly maximum	7	Daily average	7	7	7	7	6	7	7	7	7	7	7	N/A	Off	Off	N/A	4	7	7	5	6	7	6	7	7	7	7	7	7	7	N/A	
	No of invalid days	0	Value Valid?	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	
	Sum of exceedances	0	Value Exceeds ELV?	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

Signed.....

Date.....

(Authorised to sign as a representative of the Operator)

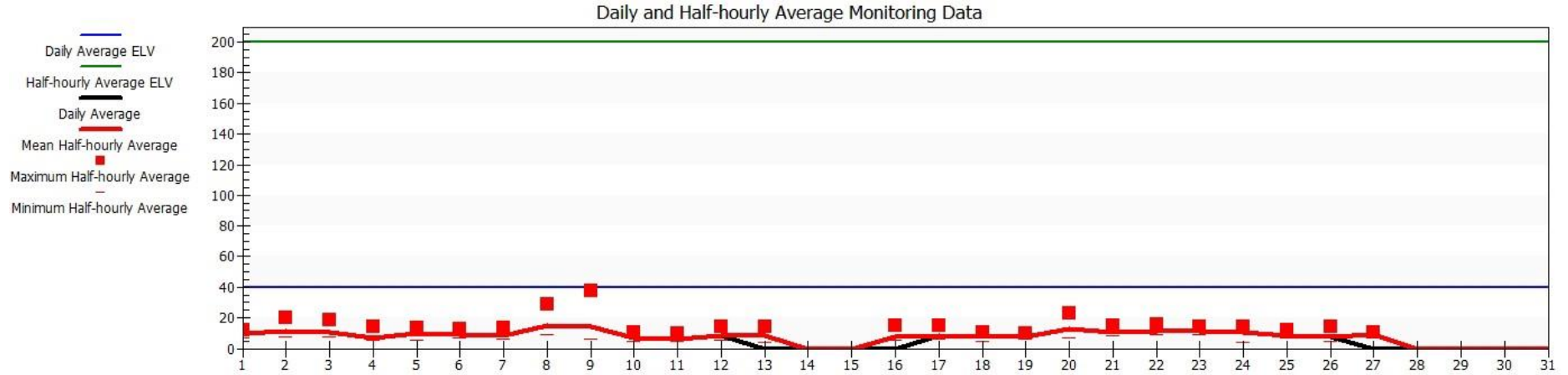
Permit Reference Number : LP3030XA

Operator : Viridor

Installation: trident park cardiff

Form Number:

Reporting of Continuously Monitored Emissions to Air for SO2 mg/m3 at Emission Point A2 For the month of October 2024



Monthly summary		Date	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
Half-hourly average		Half-hourly average ELV	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200		
	Monthly maximum	38	Maximum Half-hourly average	12	20	18	14	13	13	13	29	38	11	10	14	14	Off	Off	15	15	11	10	23	15	15	14	14	12	14	10	Off	Off	Off	Off	
	Monthly mean	10	Mean Half-hourly average	10	11	11	7	10	9	9	15	14	7	6	9	8	Off	Off	8	8	8	8	13	11	12	12	10	9	8	9	Off	Off	Off	Off	
	Monthly minimum	4	Minimum Half-hourly average	7	8	8	5	6	7	6	9	6	5	5	5	4	Off	Off	6	6	5	6	7	8	9	9	4	7	5	8	Off	Off	Off	Off	
	Total Invalid results	0	No of Invalid results	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Sum of exceedances	0	No of exceedances of ELV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Off	Off	0	0	0	0	0	0	0	0	0	0	0	0	Off	Off	Off	Off
Daily average		Daily average ELV	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40		
	Monthly maximum	15	Daily average	10	11	11	7	10	9	9	15	14	7	6	9	N/A	Off	Off	N/A	8	8	8	13	11	12	12	10	9	8	N/A	Off	Off	Off	Off	
	No of invalid days	0	Value Valid?	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	
	Sum of exceedances	0	Value Exceeds ELV?	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	

Signed.....

Date.....

(Authorised to sign as a representative of the Operator)

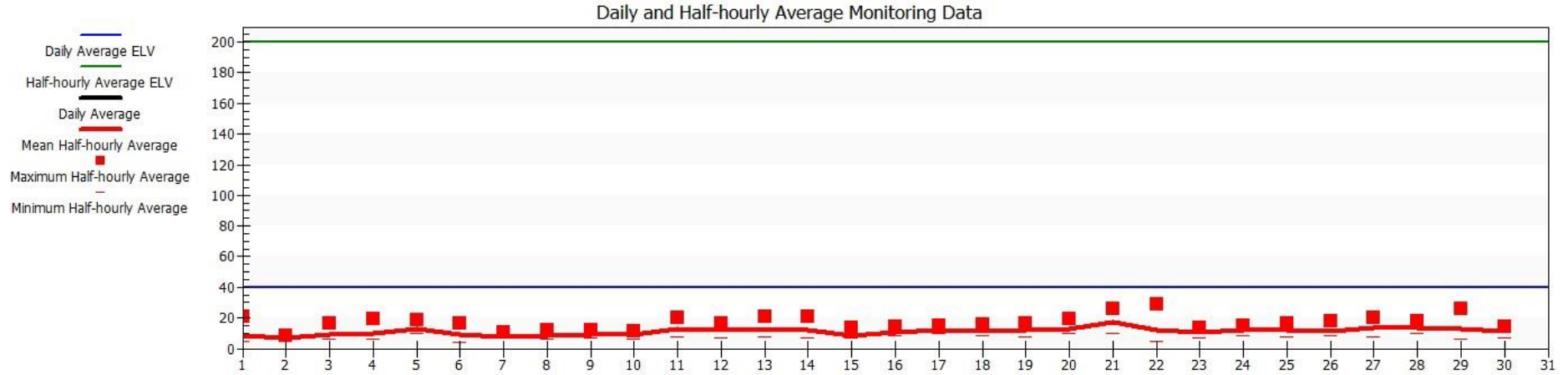
Permit Reference Number : LP3030XA

Operator : Viridor

Installation: trident park cardiff

Form Number:

Reporting of Continuously Monitored Emissions to Air for SO2 mg/m3 at Emission Point A2 For the month of November 2024



Monthly summary		Date	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
Half-hourly average		Half-hourly average ELV	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	
	Monthly maximum	29	Maximum Half-hourly average	21	9	17	20	19	16	11	12	12	11	20	16	21	21	13	14	15	16	16	19	26	29	14	15	17	18	20	18	26	15	
	Monthly mean	11	Mean Half-hourly average	9	7	9	10	13	9	8	9	9	10	13	12	12	12	9	11	12	11	12	13	17	12	11	12	12	12	13	13	12	11	
	Monthly minimum	4	Minimum Half-hourly average	5	5	6	6	10	4	7	6	7	6	8	7	8	7	7	9	10	8	8	10	10	5	7	9	8	8	8	10	6	7	
	Total Invalid results	0	No of Invalid results	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Sum of exceedances	0	No of exceedances of ELV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Daily average		Daily average ELV	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	
	Monthly maximum	17	Daily average	9	7	9	10	13	9	8	9	9	10	13	12	12	12	9	11	12	11	12	13	17	12	11	12	12	12	13	13	12	11	
	No of invalid days	0	Value Valid?	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	
	Sum of exceedances	0	Value Exceeds ELV?	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

Signed.....

Date.....

(Authorised to sign as a representative of the Operator)

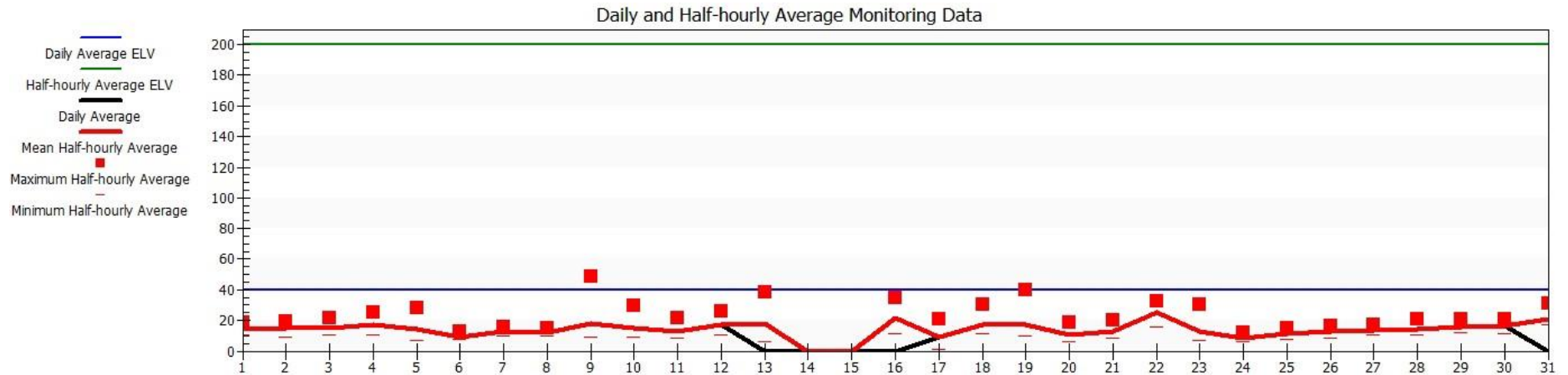
Permit Reference Number : LP3030XA

Operator : Viridor

Installation: trident park cardiff

Form Number:

Reporting of Continuously Monitored Emissions to Air for SO2 mg/m3 at Emission Point A2 For the month of December 2024



Monthly summary		Date	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
Half-hourly average		Half-hourly average ELV	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200	200		
	Monthly maximum	48	Maximum Half-hourly average	18	19	22	25	28	13	15	15	48	29	22	26	38	Off	Off	35	21	30	40	19	20	32	30	12	15	16	17	21	21	21	31	
	Monthly mean	15	Mean Half-hourly average	14	15	15	17	14	9	13	12	18	15	13	17	18	Off	Off	22	9	17	17	10	13	25	13	9	11	13	13	14	16	17	21	
	Monthly minimum	1	Minimum Half-hourly average	11	9	11	11	7	8	10	10	9	9	9	11	7	Off	Off	12	1	11	10	6	9	15	7	7	8	9	10	11	12	11	17	
	Total Invalid results	0	No of Invalid results	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Sum of exceedances	0	No of exceedances of ELV	0	0	0	0	0	0	0	0	0	0	0	0	0	Off	Off	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Daily average		Daily average ELV	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40		
	Monthly maximum	25	Daily average	14	15	15	17	14	9	13	12	18	15	13	17	N/A	Off	Off	N/A	9	17	17	10	13	25	13	9	11	13	13	14	16	17	N/A	
	No of invalid days	0	Value Valid?	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	
	Sum of exceedances	0	Value Exceeds ELV?	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	

Signed.....

Date.....

(Authorised to sign as a representative of the Operator)

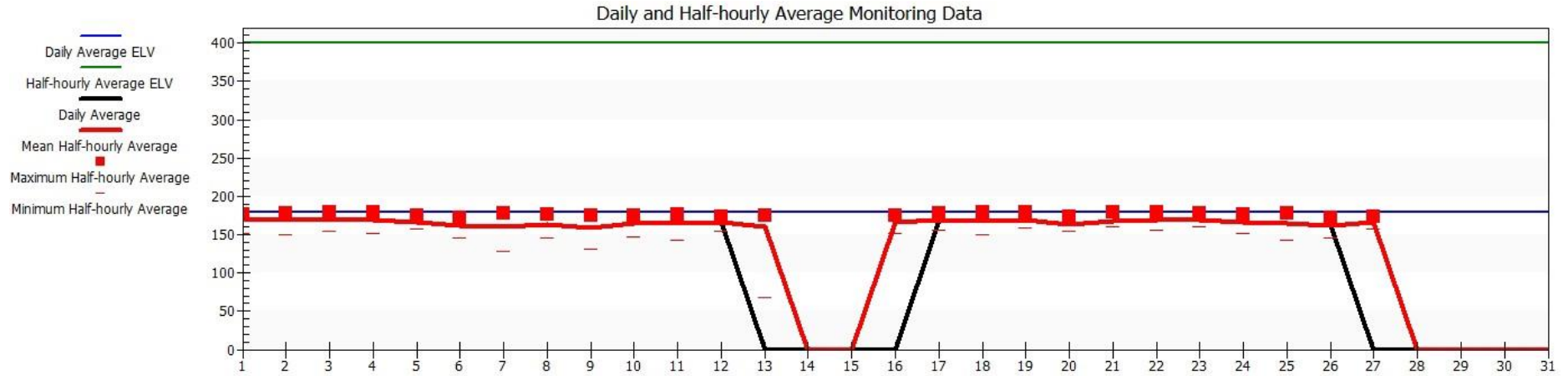
Permit Reference Number : LP3030XA

Operator : Viridor

Installation: trident park cardiff

Form Number:

Reporting of Continuously Monitored Emissions to Air for NOx mg/m3 at Emission Point A2 For the month of October 2024



Monthly summary		Date	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
Half-hourly average		Half-hourly average ELV	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400		
	Monthly maximum	180	Maximum Half-hourly average	176	178	180	179	174	172	178	177	175	175	177	173	174	Off	Off	175	178	180	179	173	179	180	177	177	178	172	174	Off	Off	Off	Off	
	Monthly mean	166	Mean Half-hourly average	169	169	169	169	167	162	161	164	158	164	165	166	161	Off	Off	166	169	168	169	163	168	170	169	166	164	162	166	Off	Off	Off	Off	
	Monthly minimum	68	Minimum Half-hourly average	152	150	154	152	157	146	128	146	131	147	143	155	68	Off	Off	152	156	150	158	154	160	156	161	152	143	146	158	Off	Off	Off	Off	
	Total Invalid results	0	No of Invalid results	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Sum of exceedances	0	No of exceedances of ELV	0	0	0	0	0	0	0	0	0	0	0	0	0	Off	Off	0	0	0	0	0	0	0	0	0	0	0	0	Off	Off	Off	Off	
Daily average		Daily average ELV	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180		
	Monthly maximum	170	Daily average	169	169	169	169	167	162	161	164	158	164	165	166	N/A	Off	Off	N/A	169	168	169	163	168	170	169	166	164	162	N/A	Off	Off	Off	Off	
	No of invalid days	0	Value Valid?	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	
	Sum of exceedances	0	Value Exceeds ELV?	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	

Signed.....

Date.....

(Authorised to sign as a representative of the Operator)

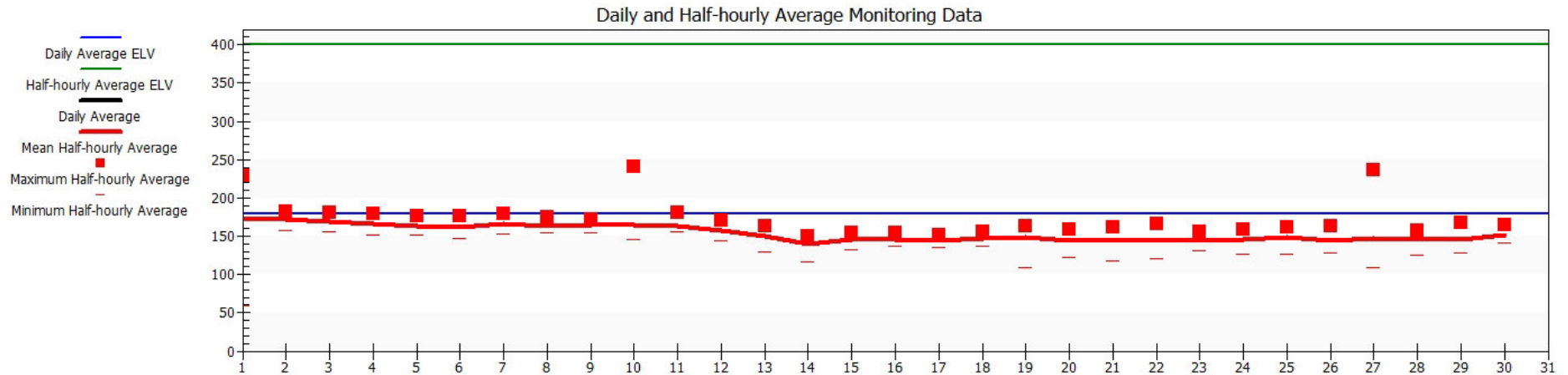
Permit Reference Number : LP3030XA

Operator : Viridor

Installation: trident park cardiff

Form Number:

Reporting of Continuously Monitored Emissions to Air for NOx mg/m3 at Emission Point A2 For the month of November 2024



Monthly summary		Date	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
Half-hourly average		Half-hourly average ELV	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	
	Monthly maximum	240	Maximum Half-hourly average	229	183	180	179	176	176	179	175	172	240	181	171	163	150	155	154	152	156	163	159	161	166	156	159	162	163	237	157	168	164	
	Monthly mean	154	Mean Half-hourly average	173	172	170	167	163	161	166	163	165	165	164	158	150	139	146	146	144	147	149	144	144	144	145	146	148	144	147	145	146	151	
	Monthly minimum	59	Minimum Half-hourly average	59	157	156	152	152	147	153	155	154	146	156	145	129	116	132	137	135	137	109	123	117	120	131	127	127	128	109	125	128	142	
	Total Invalid results	0	No of Invalid results	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Sum of exceedances	0	No of exceedances of ELV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Daily average		Daily average ELV	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	
	Monthly maximum	173	Daily average	173	172	170	167	163	161	166	163	165	165	164	158	150	139	146	146	144	147	149	144	144	144	145	146	148	144	147	145	146	151	
	No of invalid days	0	Value Valid?	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	
	Sum of exceedances	0	Value Exceeds ELV?	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

Signed.....

Date.....

(Authorised to sign as a representative of the Operator)

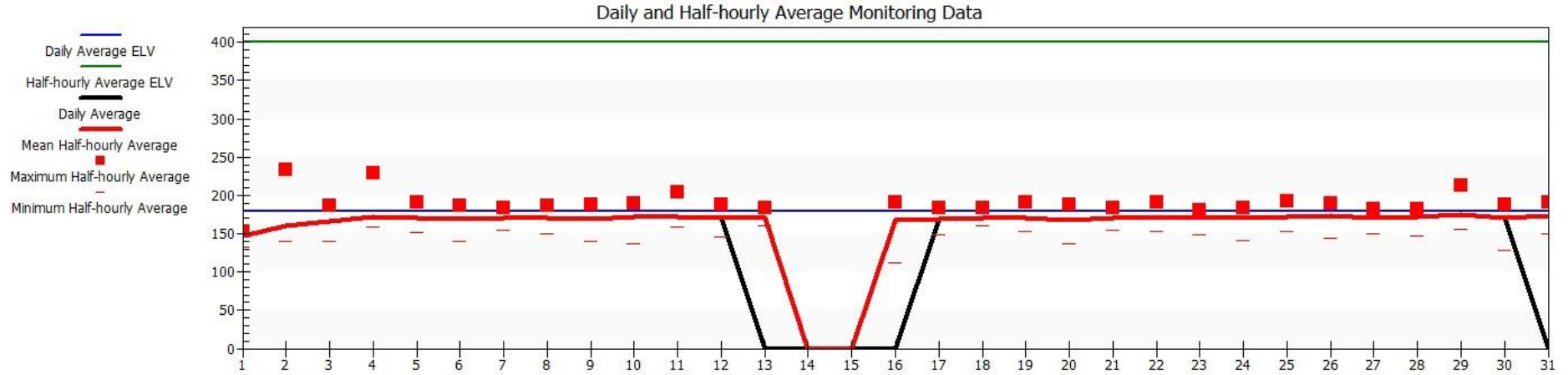
Permit Reference Number : LP3030XA

Operator : Viridor

Installation: trident park cardiff

Form Number:

Reporting of Continuously Monitored Emissions to Air for NOx mg/m3 at Emission Point A2 For the month of December 2024



Monthly summary		Date	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31			
Half-hourly average		Half-hourly average ELV	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400			
	Monthly maximum	233	Maximum Half-hourly average	153	233	186	230	192	187	184	186	188	189	204	188	184	Off	Off	191	183	184	191	188	183	191	180	183	192	189	183	183	213	188	191		
	Monthly mean	169	Mean Half-hourly average	147	161	166	172	170	169	171	170	169	171	172	170	170	Off	Off	167	168	171	170	168	170	171	170	170	171	174	171	172	175	170	173		
	Monthly minimum	112	Minimum Half-hourly average	132	140	140	159	152	140	154	150	140	137	159	146	160	Off	Off	112	148	161	152	136	155	154	149	141	153	144	150	147	156	128	150		
	Total Invalid results	0	No of Invalid results	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Sum of exceedances	0	No of exceedances of ELV	0	0	0	0	0	0	0	0	0	0	0	0	0	Off	Off	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Daily average		Daily average ELV	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180	180		
	Monthly maximum	175	Daily average	147	161	166	172	170	169	171	170	169	171	172	170	N/A	Off	Off	N/A	168	171	170	168	170	171	170	170	171	174	171	172	175	170	N/A		
	No of invalid days	0	Value Valid?	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	
	Sum of exceedances	0	Value Exceeds ELV?	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	

Signed.....

Date.....

(Authorised to sign as a representative of the Operator)

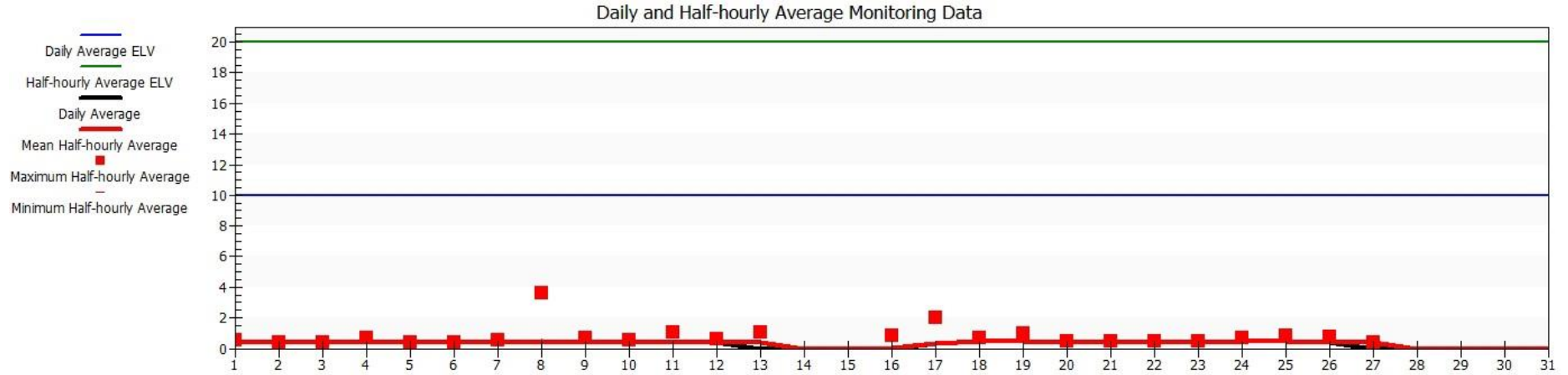
Permit Reference Number : LP3030XA

Operator : Viridor

Installation: trident park cardiff

Form Number:

Reporting of Continuously Monitored Emissions to Air for VOC mg/m3 at Emission Point A2 For the month of October 2024



Monthly summary		Date	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31				
Half-hourly average		Half-hourly average ELV	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20				
	Monthly maximum	4	Maximum Half-hourly average	1	0	0	1	0	0	1	4	1	1	1	1	1	Off	Off	1	2	1	1	0	1	0	0	1	1	1	0	Off	Off	Off	Off			
	Monthly mean	0	Mean Half-hourly average	0	0	0	0	0	0	0	0	0	0	0	0	0	Off	Off	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
	Monthly minimum	0	Minimum Half-hourly average	0	0	0	0	0	0	0	0	0	0	0	0	0	Off	Off	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
	Total Invalid results	0	No of Invalid results	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
	Sum of exceedances	0	No of exceedances of ELV	0	0	0	0	0	0	0	0	0	0	0	0	0	Off	Off	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Daily average		Daily average ELV	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10				
	Monthly maximum	0	Daily average	0	0	0	0	0	0	0	0	0	0	0	0	N/A	Off	Off	N/A	0	0	0	0	0	0	0	0	0	0	0	0	0	N/A	Off	Off	Off	Off
	No of invalid days	0	Value Valid?	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y		
	Sum of exceedances	0	Value Exceeds ELV?	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	

Signed.....

Date.....

(Authorised to sign as a representative of the Operator)

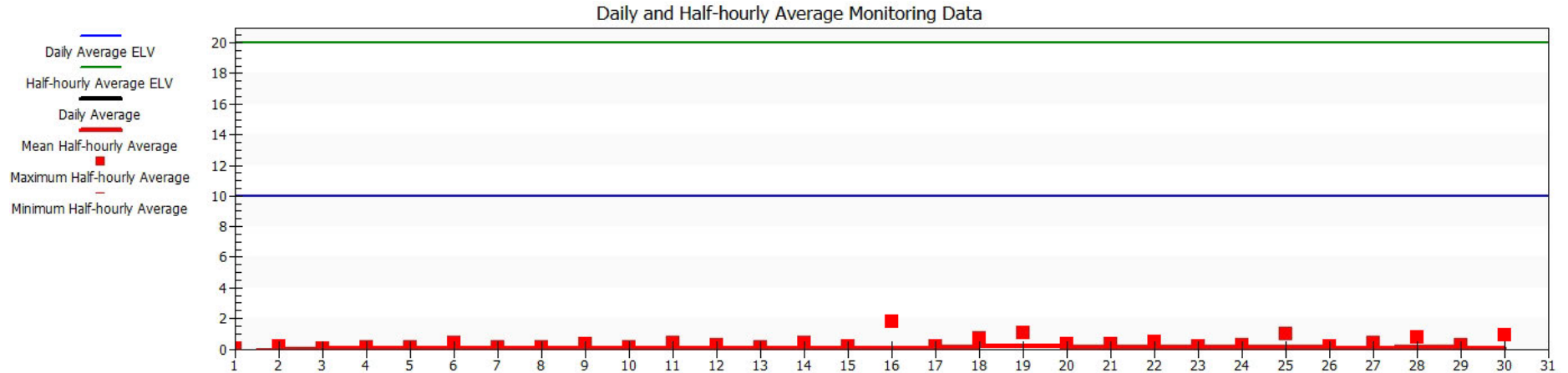
Permit Reference Number : LP3030XA

Operator : Viridor

Installation: trident park cardiff

Form Number:

Reporting of Continuously Monitored Emissions to Air for VOC mg/m3 at Emission Point A2 For the month of November 2024



Monthly summary		Date	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
Half-hourly average		Half-hourly average ELV	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	
	Monthly maximum	2	Maximum Half-hourly average	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	1	1	0	0	0	0	0	1	0	0	1	0	1	
	Monthly mean	0	Mean Half-hourly average	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	Monthly minimum	0	Minimum Half-hourly average	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	Total Invalid results	0	No of Invalid results	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Sum of exceedances	0	No of exceedances of ELV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Daily average		Daily average ELV	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	
	Monthly maximum	0	Daily average	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	No of invalid days	0	Value Valid?	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y		
	Sum of exceedances	0	Value Exceeds ELV?	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	

Signed.....

Date.....

(Authorised to sign as a representative of the Operator)

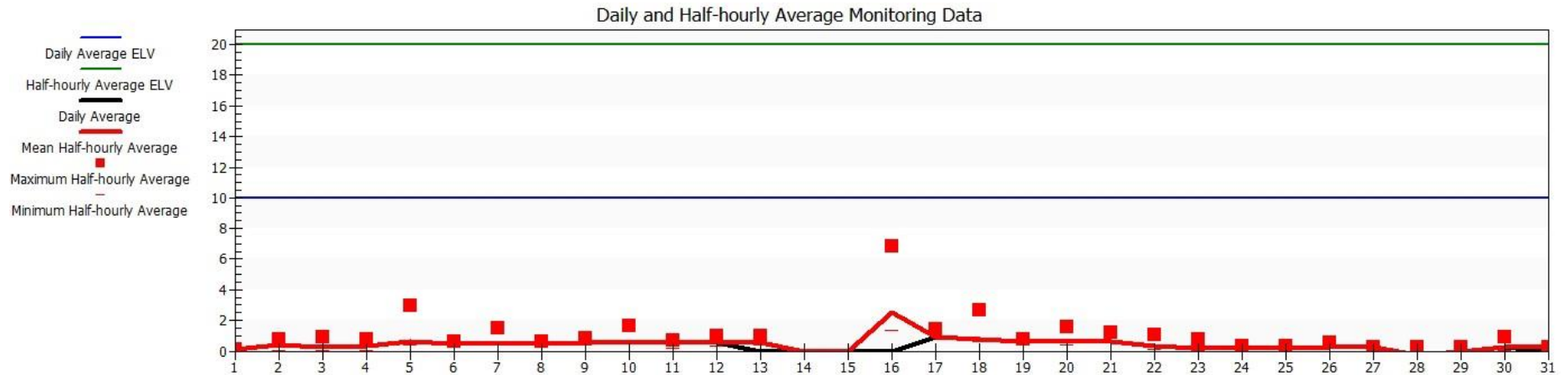
Permit Reference Number : LP3030XA

Operator : Viridor

Installation: trident park cardiff

Form Number:

Reporting of Continuously Monitored Emissions to Air for VOC mg/m3 at Emission Point A2 For the month of December 2024



Monthly summary		Date	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
Half-hourly average		Half-hourly average ELV	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20		
	Monthly maximum	7	Maximum Half-hourly average	0	1	1	1	3	1	2	1	1	2	1	1	1	Off	Off	7	1	3	1	2	1	1	1	0	0	1	0	0	0	1	0	
	Monthly mean	0	Mean Half-hourly average	0	0	0	0	1	0	1	0	1	1	1	1	1	Off	Off	3	1	1	1	1	1	0	0	0	0	0	0	0	0	0	0	
	Monthly minimum	0	Minimum Half-hourly average	0	0	0	0	0	0	0	0	0	0	0	0	0	Off	Off	1	0	1	1	0	1	0	0	0	0	0	0	0	0	0	0	
	Total Invalid results	0	No of Invalid results	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Sum of exceedances	0	No of exceedances of ELV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Off	Off	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Daily average		Daily average ELV	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	
	Monthly maximum	1	Daily average	0	0	0	0	1	0	1	0	1	1	1	1	N/A	Off	Off	N/A	1	1	1	1	1	0	0	0	0	0	0	0	0	0	N/A	
	No of invalid days	0	Value Valid?	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	
	Sum of exceedances	0	Value Exceeds ELV?	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

Signed.....

Date.....

(Authorised to sign as a representative of the Operator)

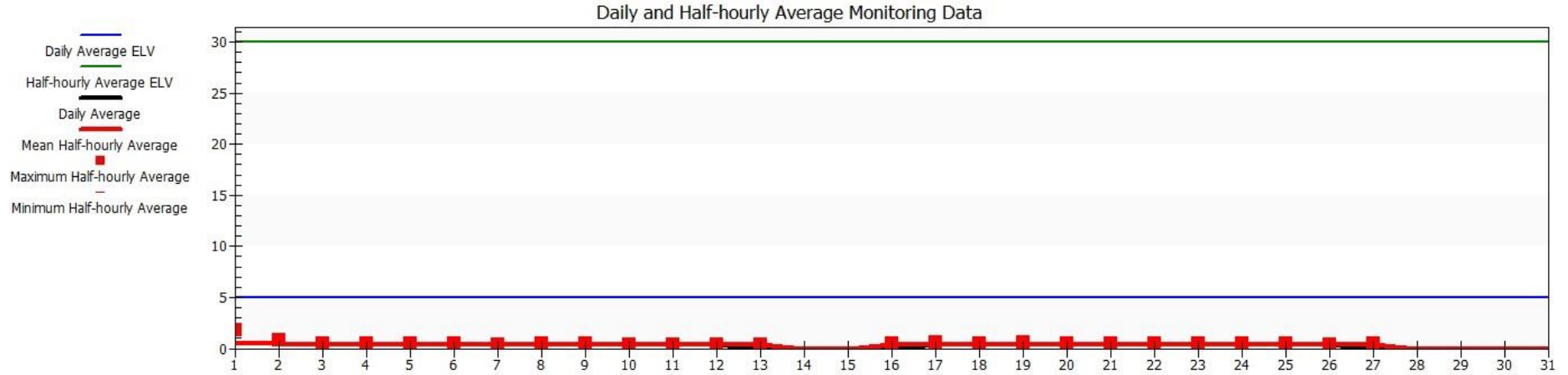
Permit Reference Number : LP3030XA

Operator : Viridor

Installation: trident park cardiff

Form Number:

Reporting of Continuously Monitored Emissions to Air for Particulates mg/m3 at Emission Point A2 For the month of October 2024



Monthly summary		Date	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
Half-hourly average		Half-hourly average ELV	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30		
	Monthly maximum	2	Maximum Half-hourly average	2	1	1	0	0	1	0	1	0	0	0	0	0	Off	Off	1	1	1	1	0	0	0	0	1	0	0	0	Off	Off	Off	Off	
	Monthly mean	0	Mean Half-hourly average	0	0	0	0	0	0	0	0	0	0	0	0	Off	Off	0	0	0	0	0	0	0	0	0	0	0	0	0	Off	Off	Off	Off	
	Monthly minimum	0	Minimum Half-hourly average	0	0	0	0	0	0	0	0	0	0	0	0	Off	Off	0	0	0	0	0	0	0	0	0	0	0	0	Off	Off	Off	Off		
	Total Invalid results	0	No of Invalid results	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	Sum of exceedances	0	No of exceedances of ELV	0	0	0	0	0	0	0	0	0	0	0	0	0	Off	Off	0	0	0	0	0	0	0	0	0	0	0	0	Off	Off	Off	Off	
Daily average		Daily average ELV	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5		
	Monthly maximum	0	Daily average	0	0	0	0	0	0	0	0	0	0	0	0	N/A	Off	Off	N/A	0	0	0	0	0	0	0	0	0	0	0	N/A	Off	Off	Off	Off
	No of invalid days	0	Value Valid?	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	
	Sum of exceedances	0	Value Exceeds ELV?	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

Signed.....

Date.....

(Authorised to sign as a representative of the Operator)

Permit Reference Number : LP3030XA

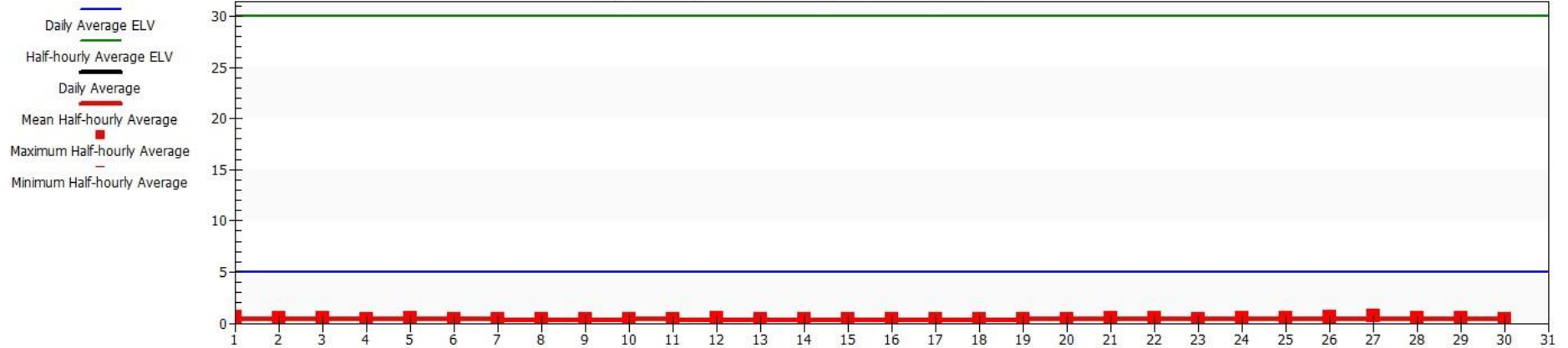
Operator : Viridor

Installation : trident park cardiff

Form Number:

Reporting of Continuously Monitored Emissions to Air for Particulates mg/m3 at Emission Point A2 For the month of November 2024

Daily and Half-hourly Average Monitoring Data



Monthly summary		Date	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
Half-hourly average		Half-hourly average ELV	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	
	Monthly maximum	1	Maximum Half-hourly average	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	0	0
	Monthly mean	0	Mean Half-hourly average	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	Monthly minimum	0	Minimum Half-hourly average	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	Total Invalid results	0	No of Invalid results	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Sum of exceedances	0	No of exceedances of ELV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Daily average		Daily average ELV	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	
	Monthly maximum	0	Daily average	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	No of invalid days	0	Value Valid?	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	
	Sum of exceedances	0	Value Exceeds ELV?	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

Signed.....

Date.....

(Authorised to sign as a representative of the Operator)

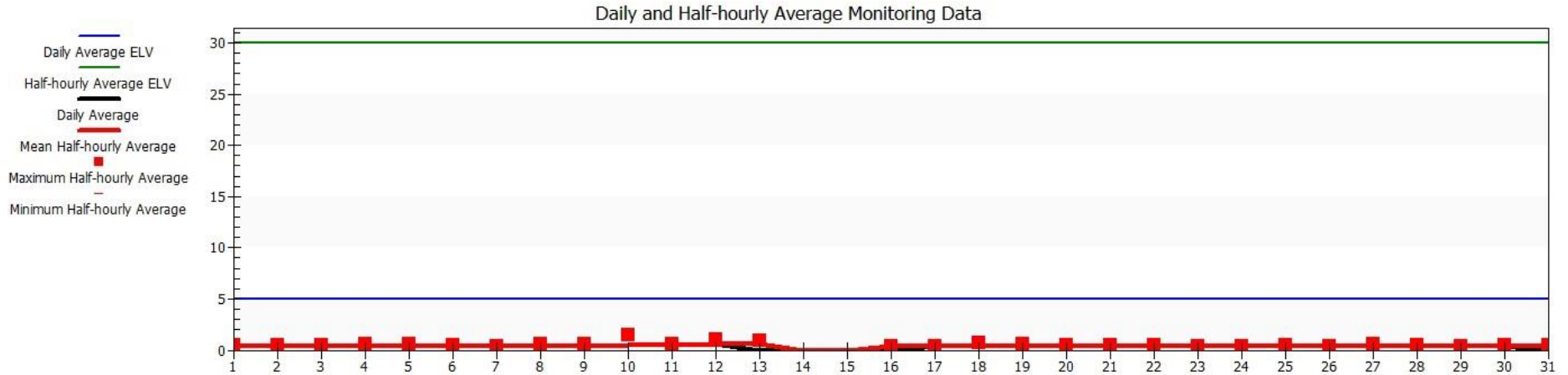
Permit Reference Number : LP3030XA

Operator : Viridor

Installation: trident park cardiff

Form Number:

Reporting of Continuously Monitored Emissions to Air for Particulates mg/m3 at Emission Point A2 For the month of December 2024



Monthly summary		Date	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
Half-hourly average		Half-hourly average ELV	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30		
	Monthly maximum	1	Maximum Half-hourly average	0	0	0	1	1	1	0	1	1	1	1	1	1	Off	Off	0	0	1	1	0	0	1	0	0	0	0	1	0	0	0	0	
	Monthly mean	0	Mean Half-hourly average	0	0	0	0	0	0	0	0	0	0	1	0	1	1	Off	Off	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	Monthly minimum	0	Minimum Half-hourly average	0	0	0	0	0	0	0	0	0	0	0	0	0	Off	Off	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	Total Invalid results	0	No of Invalid results	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Sum of exceedances	0	No of exceedances of ELV	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Off	Off	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Daily average		Daily average ELV	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	
	Monthly maximum	1	Daily average	0	0	0	0	0	0	0	0	0	1	0	1	N/A	Off	Off	N/A	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	N/A
	No of invalid days	0	Value Valid?	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	
	Sum of exceedances	0	Value Exceeds ELV?	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

Signed.....

Date.....

(Authorised to sign as a representative of the Operator)

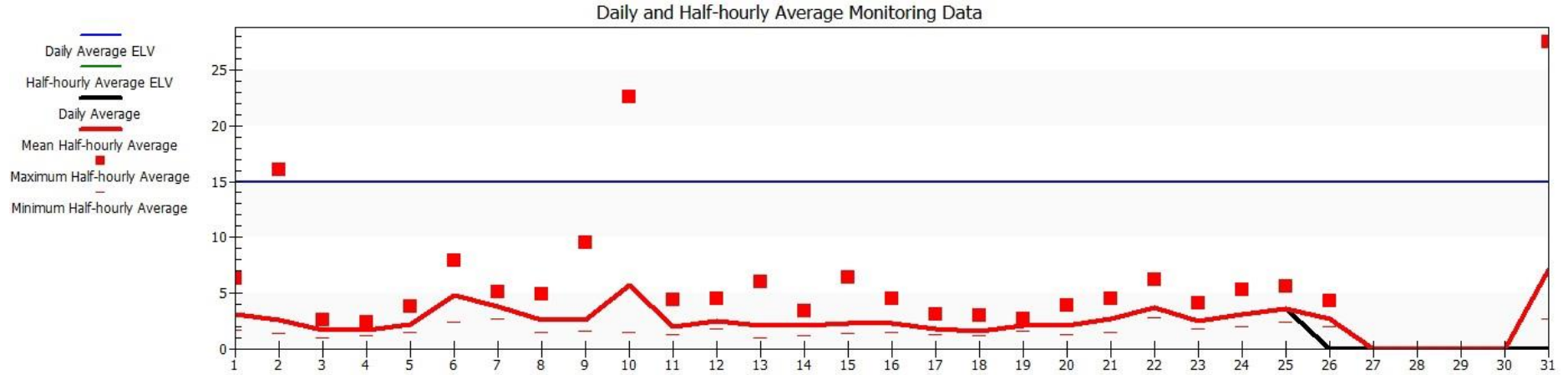
Permit Reference Number : LP3030XA

Operator : Viridor

Installation: trident park cardiff

Form Number:

Reporting of Continuously Monitored Emissions to Air for NH3 mg/m3 at Emission Point A1 For the month of October 2024



Monthly summary		Date	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
Half-hourly average		Half-hourly average ELV	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
	Monthly maximum	28	Maximum Half-hourly average	6	16	3	2	4	8	5	5	9	23	4	5	6	3	6	5	3	3	3	4	4	6	4	5	6	4	Off	Off	Off	Off	28	
	Monthly mean	3	Mean Half-hourly average	3	3	2	2	2	5	4	3	3	6	2	2	2	2	2	2	2	2	2	2	3	4	2	3	4	3	Off	Off	Off	Off	7	
	Monthly minimum	1	Minimum Half-hourly average	2	1	1	1	1	2	3	1	2	1	1	2	1	1	1	1	1	1	2	1	1	3	2	2	2	2	Off	Off	Off	Off	3	
	Total Invalid results	0	No of Invalid results	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Sum of exceedances	0	No of exceedances of ELV	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Off	Off	Off	Off	N/A
Daily average		Daily average ELV	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15		
	Monthly maximum	6	Daily average	3	3	2	2	2	5	4	3	3	6	2	2	2	2	2	2	2	2	2	3	4	2	3	4	N/A	Off	Off	Off	Off	N/A		
	No of invalid days	0	Value Valid?	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y		
	Sum of exceedances	0	Value Exceeds ELV?	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	

Signed.....

Date.....

(Authorised to sign as a representative of the Operator)

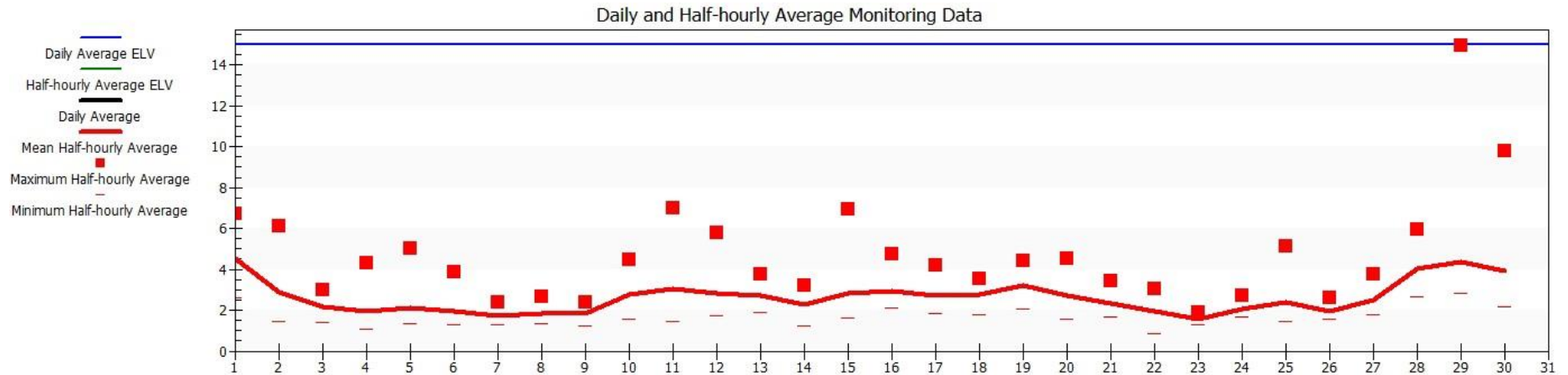
Permit Reference Number : LP3030XA

Operator : Viridor

Installation: trident park cardiff

Form Number:

Reporting of Continuously Monitored Emissions to Air for NH3 mg/m3 at Emission Point A1 For the month of November 2024



Monthly summary		Date	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
Half-hourly average		Half-hourly average ELV	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	Monthly maximum	15	Maximum Half-hourly average	7	6	3	4	5	4	2	3	2	4	7	6	4	3	7	5	4	4	4	5	3	3	2	3	5	3	4	6	15	10
	Monthly mean	3	Mean Half-hourly average	5	3	2	2	2	2	2	2	2	2	3	3	3	2	3	3	3	3	3	3	2	2	2	2	2	2	2	4	4	4
	Monthly minimum	1	Minimum Half-hourly average	3	1	1	1	1	1	1	1	1	1	2	1	2	2	1	2	2	2	2	2	2	1	1	2	1	2	2	3	3	2
	Total Invalid results	0	No of Invalid results	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Sum of exceedances	0	No of exceedances of ELV	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Daily average		Daily average ELV	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	
	Monthly maximum	5	Daily average	5	3	2	2	2	2	2	2	2	3	3	3	3	2	3	3	3	3	3	3	2	2	2	2	2	2	4	4	4	
	No of invalid days	0	Value Valid?	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	
	Sum of exceedances	0	Value Exceeds ELV?	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

Signed.....

Date.....

(Authorised to sign as a representative of the Operator)

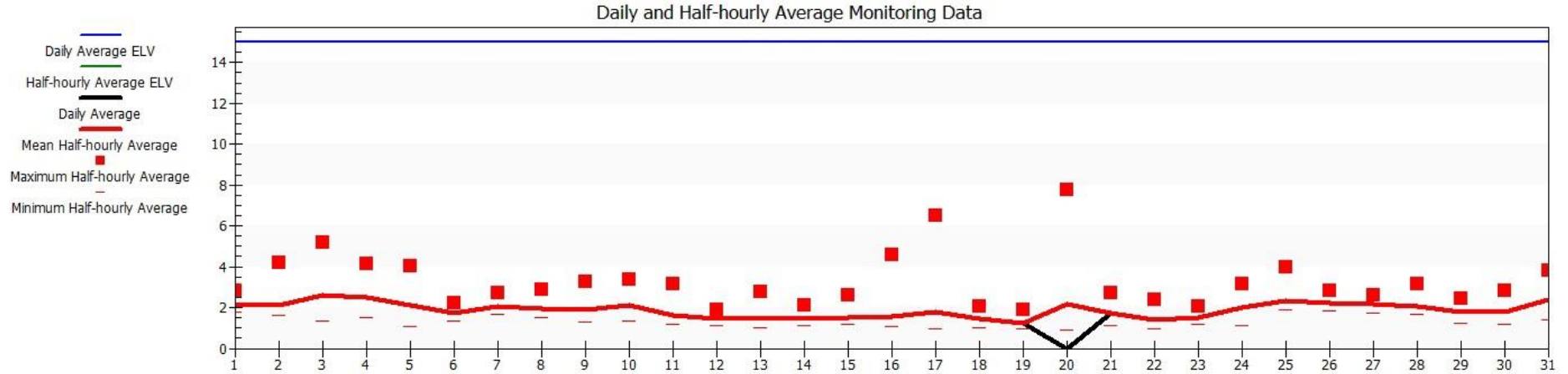
Permit Reference Number : LP3030XA

Operator : Viridor

Installation: trident park cardiff

Form Number:

Reporting of Continuously Monitored Emissions to Air for NH3 mg/m3 at Emission Point A1 For the month of December 2024



Monthly summary		Date	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
Half-hourly average		Half-hourly average ELV	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	Monthly maximum	8	Maximum Half-hourly average	3	4	5	4	4	2	3	3	3	3	3	2	3	2	3	5	7	2	2	8	3	2	2	3	4	3	3	3	2	3	4	
	Monthly mean	2	Mean Half-hourly average	2	2	3	2	2	2	2	2	2	2	2	1	1	1	2	2	2	1	1	2	2	1	2	2	2	2	2	2	2	2	2	
	Monthly minimum	1	Minimum Half-hourly average	2	2	1	1	1	1	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	2	2	1	1	1	
	Total Invalid results	0	No of Invalid results	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Sum of exceedances	0	No of exceedances of ELV	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Daily average		Daily average ELV	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	
	Monthly maximum	3	Daily average	2	2	3	2	2	2	2	2	2	2	2	1	1	1	2	2	2	1	1	N/A	2	1	2	2	2	2	2	2	2	2	2	
	No of invalid days	0	Value Valid?	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	
	Sum of exceedances	0	Value Exceeds ELV?	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

Signed.....

Date.....

(Authorised to sign as a representative of the Operator)

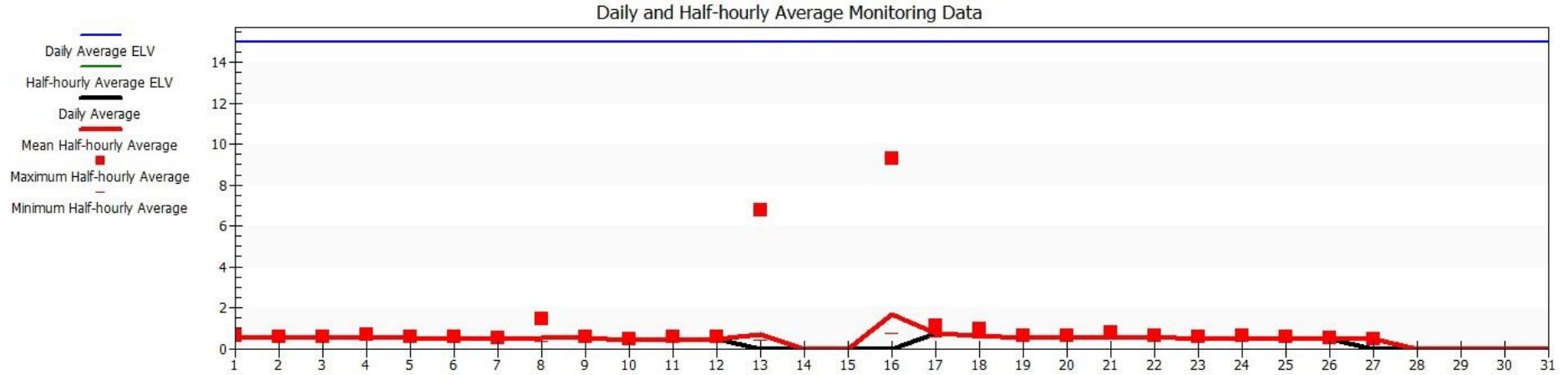
Permit Reference Number : LP3030XA

Operator : Viridor

Installation: trident park cardiff

Form Number:

Reporting of Continuously Monitored Emissions to Air for NH3 mg/m3 at Emission Point A2 For the month of October 2024



Monthly summary		Date	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
Half-hourly average		Half-hourly average ELV	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
	Monthly maximum	9	Maximum Half-hourly average	1	1	1	1	1	1	1	1	1	1	1	0	1	1	7	Off	Off	9	1	1	1	1	1	1	1	1	1	0	Off	Off	Off	Off
	Monthly mean	1	Mean Half-hourly average	1	1	1	1	1	0	0	1	0	0	0	0	1	Off	Off	2	1	1	1	1	1	1	0	1	0	0	0	Off	Off	Off	Off	
	Monthly minimum	0	Minimum Half-hourly average	0	0	0	0	0	0	0	0	0	0	0	0	0	Off	Off	1	1	1	0	0	0	0	0	0	0	0	0	Off	Off	Off	Off	
	Total Invalid results	0	No of Invalid results	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Sum of exceedances	0	No of exceedances of ELV	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Off	Off	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Off	Off	Off	Off
Daily average		Daily average ELV	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	
	Monthly maximum	1	Daily average	1	1	1	1	1	0	0	1	0	0	0	0	N/A	Off	Off	N/A	1	1	1	1	1	1	0	1	0	0	N/A	Off	Off	Off	Off	
	No of invalid days	0	Value Valid?	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	
	Sum of exceedances	0	Value Exceeds ELV?	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

Signed.....

Date.....

(Authorised to sign as a representative of the Operator)

Permit Reference Number : LP3030XA

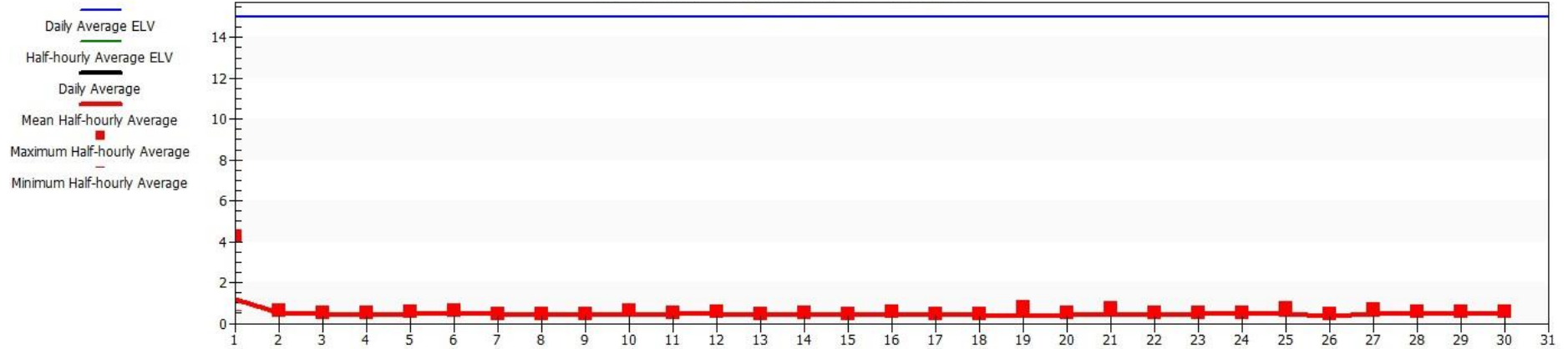
Operator : Viridor

Installation: trident park cardiff

Form Number:

Reporting of Continuously Monitored Emissions to Air for NH3 mg/m3 at Emission Point A2 For the month of November 2024

Daily and Half-hourly Average Monitoring Data



Monthly summary		Date	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
Half-hourly average		Half-hourly average ELV	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	Monthly maximum	4	Maximum Half-hourly average	4	1	1	1	1	1	0	0	0	1	1	1	0	1	0	1	0	0	1	1	1	1	1	1	0	1	1	1	1	
	Monthly mean	0	Mean Half-hourly average	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	Monthly minimum	0	Minimum Half-hourly average	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	Total Invalid results	0	No of Invalid results	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Sum of exceedances	0	No of exceedances of ELV	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Daily average		Daily average ELV	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	
	Monthly maximum	1	Daily average	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	No of invalid days	0	Value Valid?	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y		
	Sum of exceedances	0	Value Exceeds ELV?	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	

Signed.....

Date.....

(Authorised to sign as a representative of the Operator)

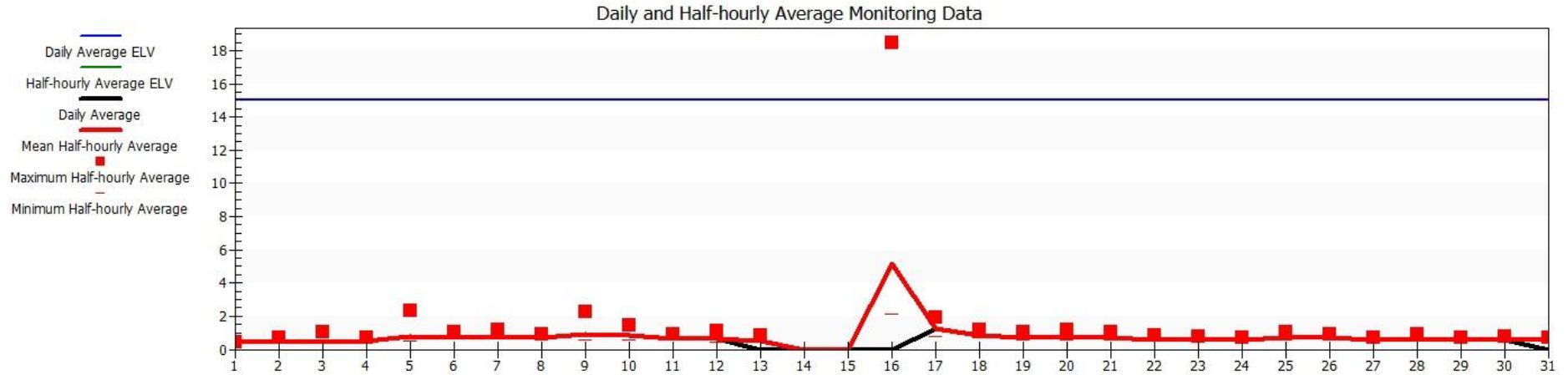
Permit Reference Number : LP3030XA

Operator : Viridor

Installation: trident park cardiff

Form Number:

Reporting of Continuously Monitored Emissions to Air for NH3 mg/m3 at Emission Point A2 For the month of December 2024



Monthly summary		Date	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
Half-hourly average		Half-hourly average ELV	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	Monthly maximum	18	Maximum Half-hourly average	0	1	1	1	2	1	1	1	2	1	1	1	1	Off	Off	18	2	1	1	1	1	1	1	1	1	1	1	1	1	
	Monthly mean	1	Mean Half-hourly average	0	0	0	1	1	1	1	1	1	1	1	1	Off	Off	5	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
	Monthly minimum	0	Minimum Half-hourly average	0	0	0	0	1	1	1	1	1	1	1	0	0	Off	Off	2	1	1	1	1	1	1	0	1	1	1	1	1	0	1
	Total Invalid results	0	No of Invalid results	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Sum of exceedances	0	No of exceedances of ELV	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Off	Off	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Daily average		Daily average ELV	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	
	Monthly maximum	1	Daily average	0	0	0	1	1	1	1	1	1	1	1	N/A	Off	Off	N/A	1	1	1	1	1	1	1	1	1	1	1	1	1	1	N/A
	No of invalid days	0	Value Valid?	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	
	Sum of exceedances	0	Value Exceeds ELV?	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

Signed.....

Date.....

(Authorised to sign as a representative of the Operator)