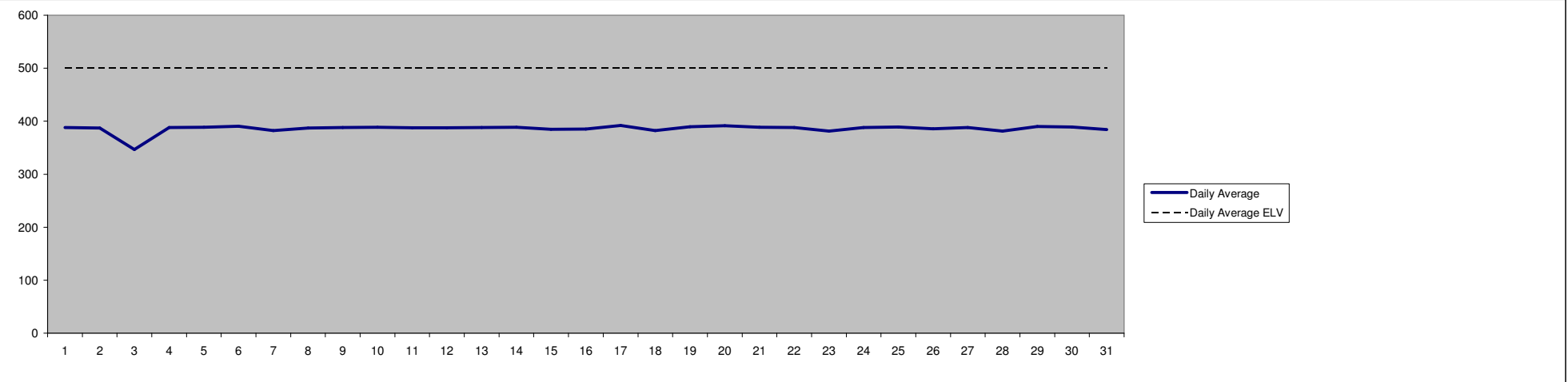


Permit Reference Number: BL3986
Installation: Aberthaw Works
Reporting of Continuously Monitored Emissions to Air from Emission Point A1 for Oxides of Nitrogen for:

Operator: Lafarge Tarmac Cement & Lime Ltd
Form Number: Air 7 / 31 August 2010
Jul-15



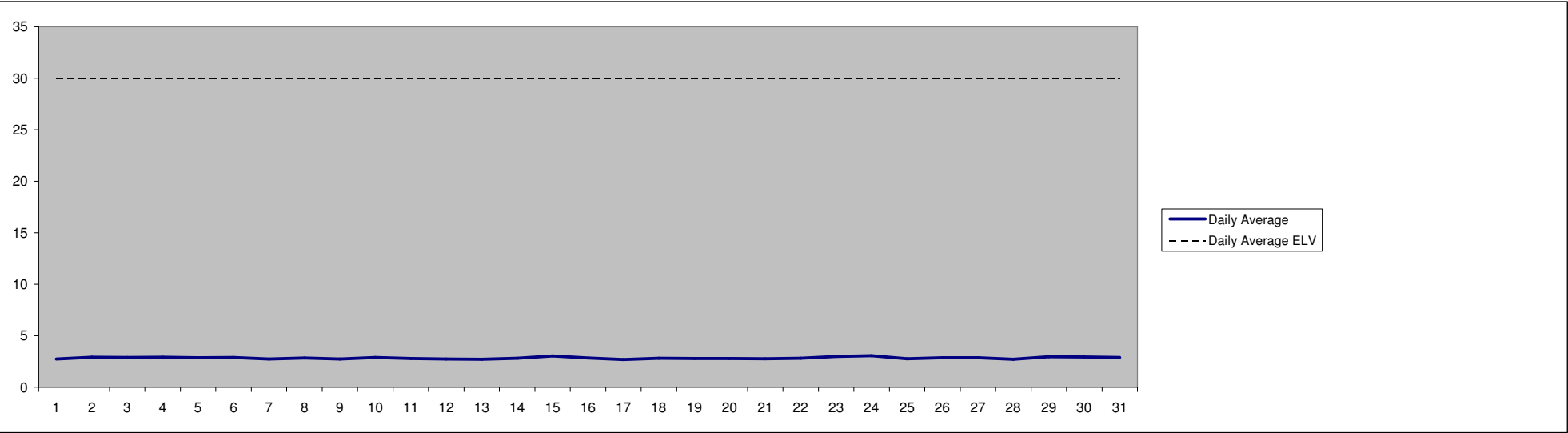
NOx		Date		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
Daily Average	Monthly Summary		Daily Average ELV		500	500	500	500	500	500	500	500	500	500	500	500	500	500	500	500	500	500	500	500	500	500	500	500	500	500	500	500	500		
	Monthly Maximum	392.19	Daily Average		388	387	346	388	388	390	382	386.98	388	389	388	388	388	389	385	385	392	382	390	392	389	388	381	388	389	386	388	381	390	389	384
	No. of invalid days	0	Value Valid? (if more than 5 dropped then N else 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		
	Total invalid 1/2 hours	0	No. of invalid 1/2 hours		0	0	0	0	0	0	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	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: Kara Bennett, Environment Coordinator (via Kara.Bennett@lafargetarmac.com)
(authorised to sign as representative of Lafarge Tarmac Cement and Lime Ltd)

04.09.2015

Permit Reference Number: BL3986
Installation: Aberthaw Works
Reporting of Continuously Monitored Emissions to Air from Emission Point A1 for Particulate Matter for:

Operator: Lafarge Tarmac Cement & Lime Ltd
Form Number: Air 2 / 31 August 2010
Jul-15



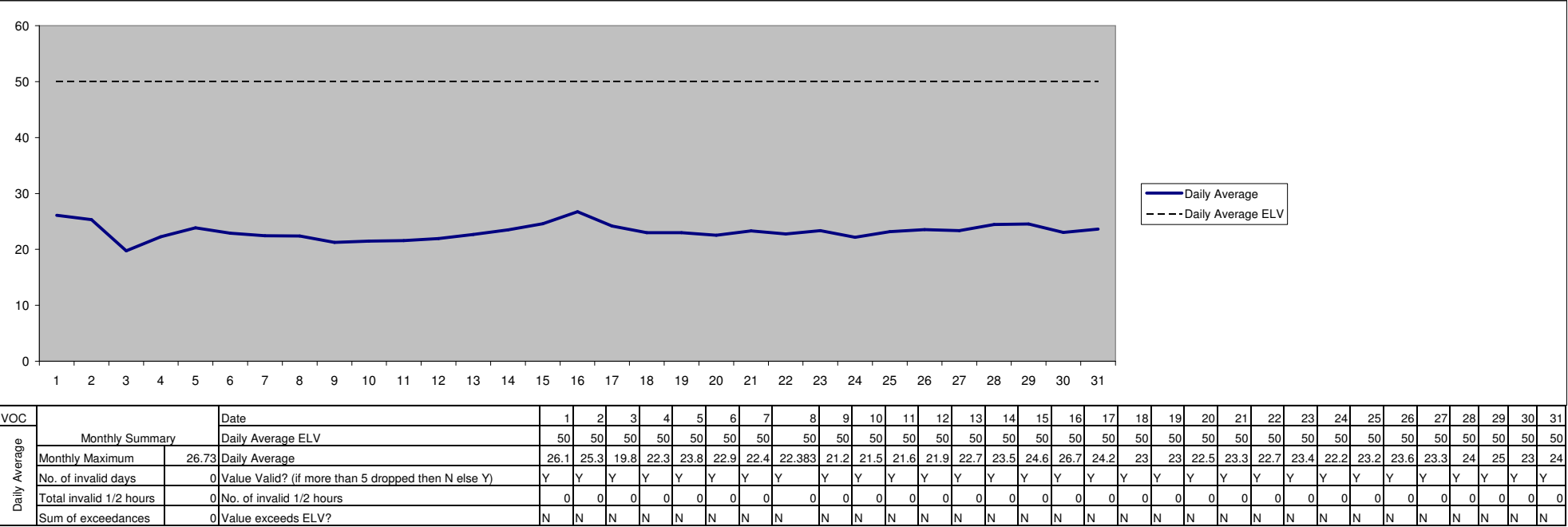
Daily Average	PM			Date		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
		Monthly Summary		Daily Average ELV		30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	
		Monthly Maximum	3.05	Daily Average		2.75	2.9	2.88	2.9	2.85	2.88	2.75	2.8388	2.74	2.88	2.78	2.73	2.71	2.8	3.04	2.84	2.69	2.82	2.78	2.79	2.75	2.82	2.99	3.05	2.77	2.86	2.85	2.7	3	2.9	2.9	
		No. of invalid days	0	Value Valid? (if more than 5 dropped then N else 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	
		Total invalid 1/2 hours	0	No. of invalid 1/2 hours		0	0	0	0	0	0	0	0	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	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: Kara Bennett, Environment Coordinator (via Kara.Bennett@lafargetarmac.com)
(authorised to sign as representative of Lafarge Tarmac Cement andf Lime Ltd)

04.09.2015

Permit Reference Number: BL3986
Installation: Aberthaw Works
Reporting of Continuously Monitored Emissions to Air from Emission Point A1 for Volatile Organic Matter for:

Operator: Lafarge Tarmac Cement & Lime Ltd
Form Number: Air 3 / 31 August 2010
Jul-15

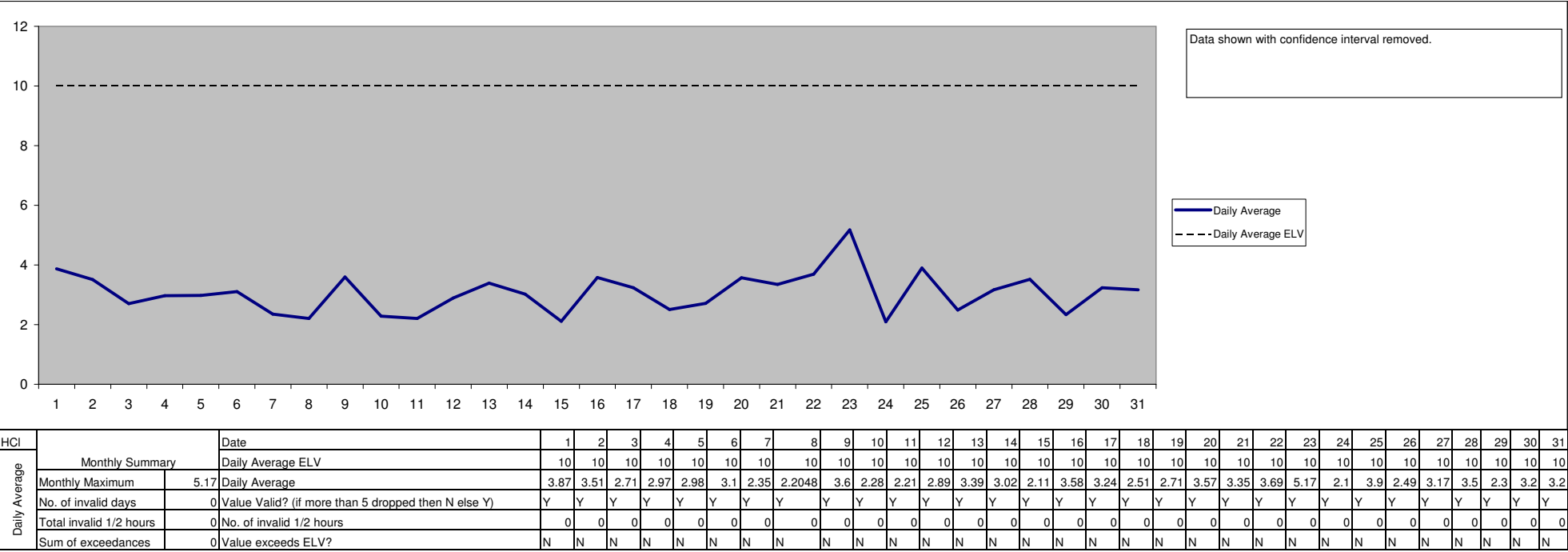


Signed: Kara Bennett, Environment Coordinator (via Kara.Bennett@lafargetarmac.com)
(authorised to sign as representative of Lafarge Tarmac Cement and Lime Ltd)

04.09.2015

Permit Reference Number: BL3986
Installation: Aberthaw Works
Reporting of Continuously Monitored Emissions to Air from Emission Point A1 for HCl for: Jul-15

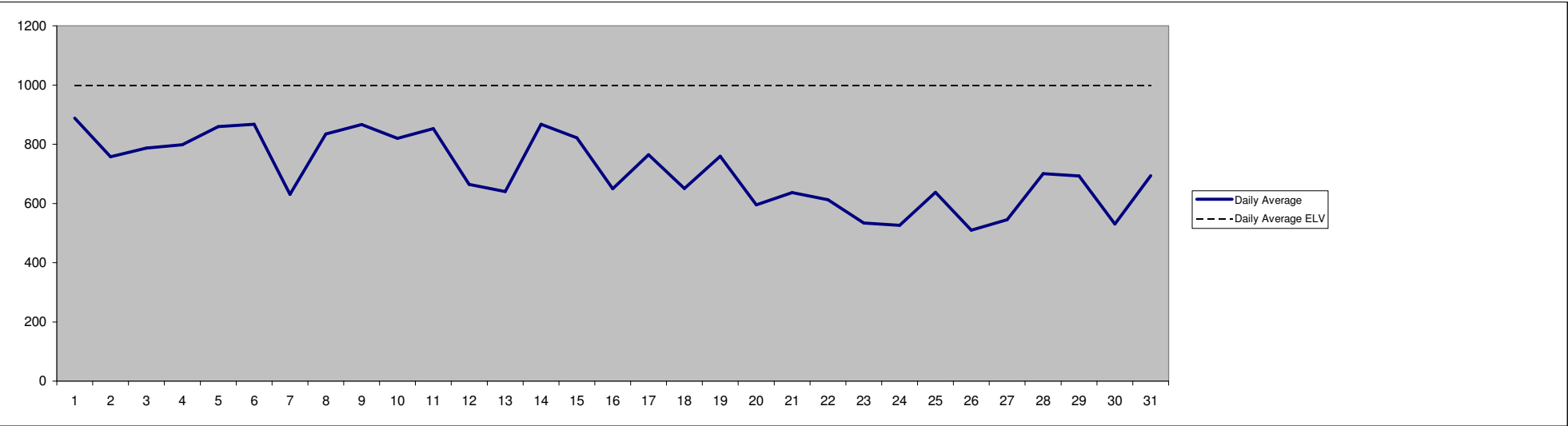
Operator: Lafarge Tarmac Cement & Lime Ltd
Form Number: Air 4 / 31 August 2010



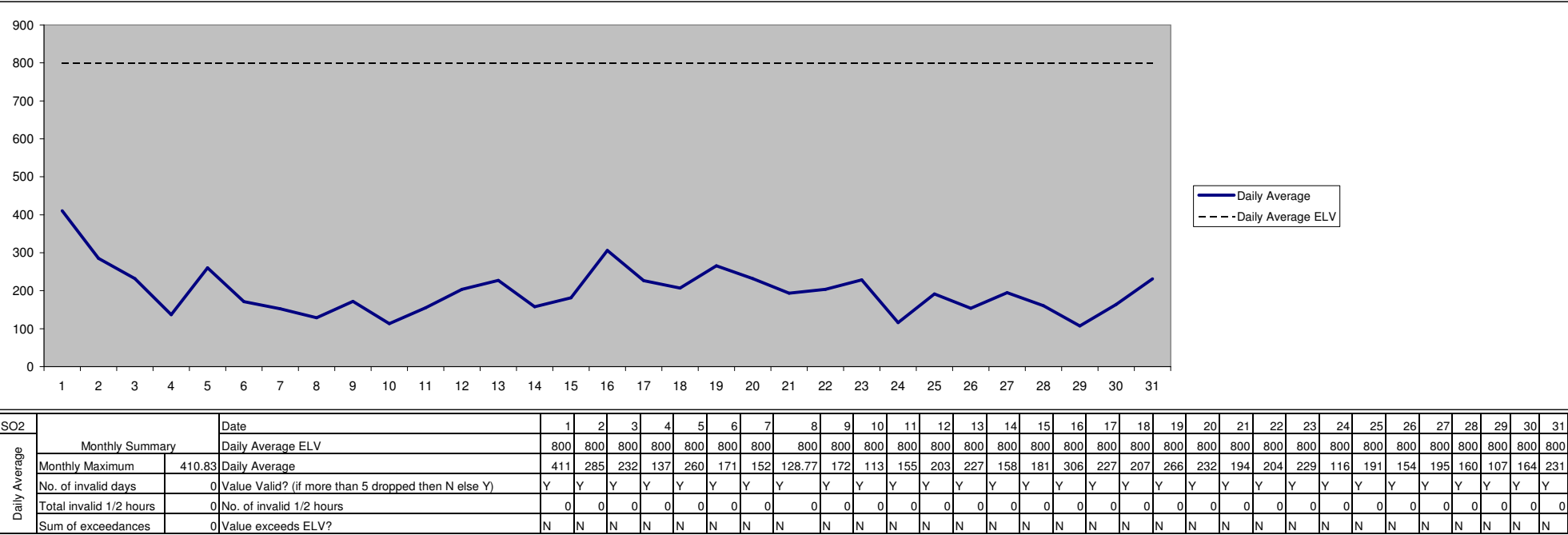
Daily Average	HCl		Date	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
	Monthly Summary		Daily Average ELV	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
	Monthly Maximum	5.17	Daily Average	3.87	3.51	2.71	2.97	2.98	3.1	2.35	2.2048	3.6	2.28	2.21	2.89	3.39	3.02	2.11	3.58	3.24	2.51	2.71	3.57	3.35	3.69	5.17	2.1	3.9	2.49	3.17	3.5	2.3	3.2	3.2
	No. of invalid days	0	Value Valid? (if more than 5 dropped then N else 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	
	Total invalid 1/2 hours	0	No. of invalid 1/2 hours	0	0	0	0	0	0	0	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	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: Kara Bennett, Environment Coordinator (via Kara.Bennett@lafargetarmac.com)
(authorised to sign as representative of Lafarge Tarmac Cement andf Lime Ltd)

04.09.2015

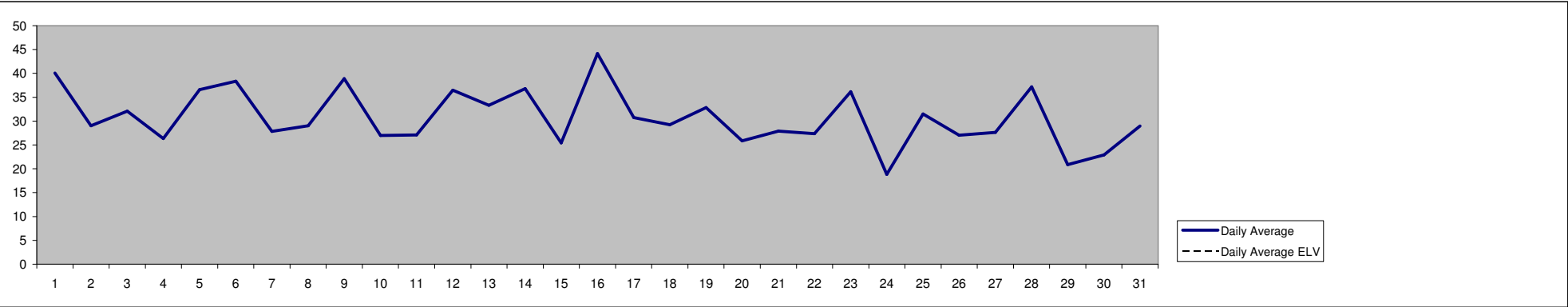


CO			Date		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
	Monthly Summary		Daily Average ELV		1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	###	###	###	###
	Monthly Maximum	887.74	Daily Average		888	758	787	799	860	867	631	834.34	867	820	853	665	641	867	822	650	764	650	759	596	637	612	534	527	638	510	546	701	693	531	694
	No. of invalid days	0	Value Valid? (if more than 5 dropped then N else 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	
	Total invalid 1/2 hours	0	No. of invalid 1/2 hours		0	0	0	0	0	0	0	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	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: Robert Fairless, Environment Coordinator (via robert.fairless@lafargetarmac.com)
(authorised to sign as representative of Lafarge Tarmac Cement andf Lime Ltd)

14.04.2015



NH3	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
	Monthly Maximum	44.13	Daily Average ELV	40.1	29	32.1	26.4	36.6	38.4	27.9	29.018	38.9	27	27.1	36.5	33.3	36.8	25.5	44.1	30.7	29.3	32.8	25.9	27.9	27.3	36.2	18.8	31.5	27.1	27.6	37	21	23	29
	No. of invalid days	0	Value Valid? (if more than 5 dropped then N else 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
	Total invalid 1/2 hours	0	No. of invalid 1/2 hours	0	0	0	0	0	0	0	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	Value exceeds ELV?																															

Signed: Kara Bennett, Environment Coordinator (via Kara.Bennett@lafargetarmac.com)
(authorised to sign as representative of Lafarge Tarmac Cement andf Lime Ltd)

04.09.2015