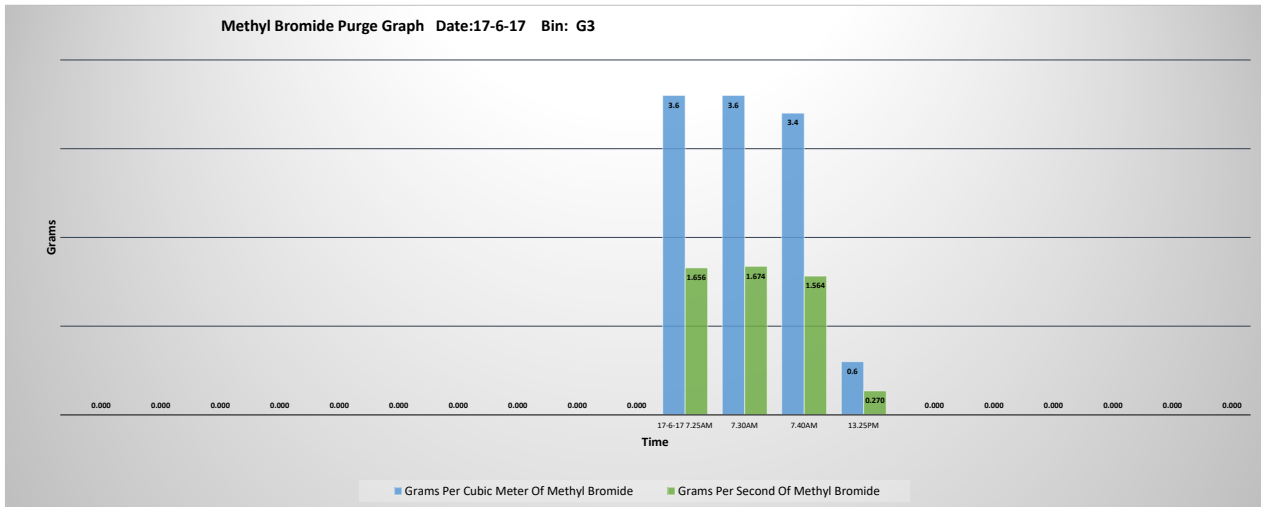


EPL Number: 1296
 EPL Holder: GRAINCORP OPERATIONS LIMITED
 EPL Name Of Facility: NEWCASTLE GRAIN TERMINAL, DENISON STREET, CARRINGTON NSW 2294
 EPL Website Link: <http://www.epa.nsw.gov.au/prpoeoapp/Detail.aspx?instid=1296&id=1296&option=licence&searchrange=licence&range=POEO licence&prp=no&status=Issued>
 Monitoring Frequency: Every Fumigation
 Date Published: 5/07/2019



Grams Per Cubic Meter Greater Than 10g/m³	Grams Per Second	Sample Time	Volumetric Flow Rate (Metres³ per second)	Fumigator	The maximum fumigation concentration rate in silo must not exceed: 20g/m³ of Methyl Bromide; Compliance Yes/No	The maximum velocity from vent stack during ventilation must not exceed: 0.13 metres³ per second of Methyl Bromide; Compliance Yes/No
0.000					Yes	Yes
0.000					Yes	Yes
0.000					Yes	Yes
0.000					Yes	Yes
0.000					Yes	Yes
0.000					Yes	Yes
0.000					Yes	Yes
0.000					Yes	Yes
0.000					Yes	Yes
0.000					Yes	Yes
0.000					Yes	Yes

The fields below are to be only used when the concentration level in the silo being purged get to 10g/m³ or less

Grams Per Cubic Meter Less Than 10g/m³	Grams Per Second	Sample Time	Volumetric Flow Rate (Metres³ per second)	Fumigator	The maximum fumigation concentration rate in silo must not exceed: 10g/m³ of Methyl Bromide; Compliance Yes/No	The maximum velocity from vent stack during ventilation must not exceed: 0.495 metres³ per second of Methyl Bromide; Compliance Yes/No
3.6	1.656	17-6-17 7.25am	0.46	Aron Donnelly	Yes	Yes
3.6	1.674	7.30am	0.465	Jason Neill	Yes	Yes
3.4	1.564	7.40am	0.46		Yes	Yes
0.6	0.270	13.25pm	0.45		Yes	Yes
0.000					Yes	Yes
0.000					Yes	Yes
0.000					Yes	Yes
0.000					Yes	Yes
0.000					Yes	Yes
0.000					Yes	Yes

Quantity Of Fumigant Used	Quantity Of Grain (Tonnes)	Date Of Fumigation	Time Of Fumigation	Exposure Time (Hours)
25kg	1742	16/06/2017	11.32am	19.5
Vent Stack Used	Start Ventilation	stop Ventilation	complete Ventilation	Duration Of Ventilation (Hours)
Vent stack 1	17-6-17 7.25am	17-6-17 13.25am	23/06/2017	23.5
	17-6-17 16.25pm	18-6-17 8.25am		