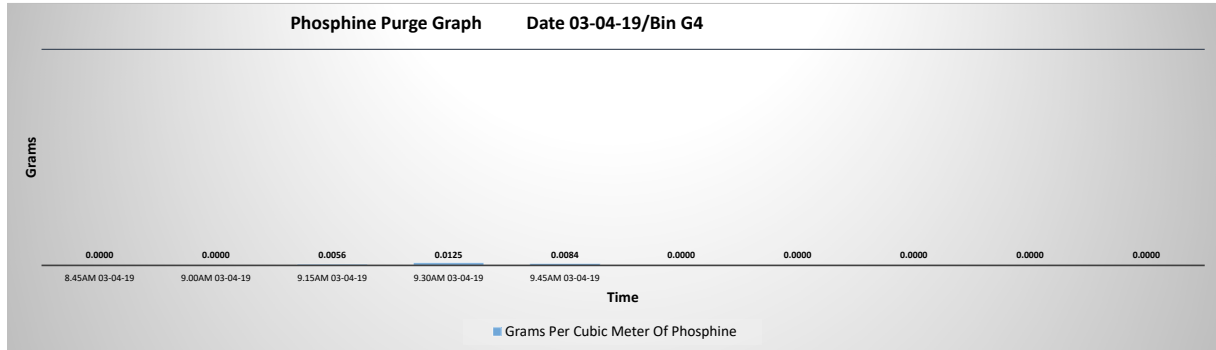


EPL Number: 1296
EPL Holder: GRAINCORP OPERATIONS LIMITED
EPL Name Of Facility: NEWCASTLE GRAIN TERMINAL, DENISON STREET, CARRINGTON NSW 2294
EPL Website Link: <http://www.epa.nsw.gov.au/prpoeoapp/Detail.aspx?instid=1296&id=1296&option=licence&searchrange=licence&range=POEO licence&prp=no&status=issued>
Monitoring Frequency: Every Fumigation
Date Published: 17/04/2019



Grams Per Cubic Meter Of Phosphine	Sample Time/date	PPM (Parts Per Million)	Fumigator	The maximum concentration in the head space of the silo prior to ventilation must not exceed: 73ppm of Phosphine; Compliance Yes/No
0.0000	8.45am 03-04-19	0.000	Aron Donnell	Yes
0.0000	9.00am 03-04-19	0.000	Paul Carpenter	Yes
0.0056	9.15am 03-04-19	4.000	Jack Forman	Yes
0.0125	9.30am 03-04-19	9.000		Yes
0.0084	9.45am 03-04-19	6.000		Yes
0.0000				Yes
0.0000				Yes
0.0000				Yes
0.0000				Yes
0.0000				Yes

Quantity Of Fumigant Used	Quantity Of Fumigant Used For Top Up	Date Of Top Up	Quantity Of Grain (Tonnes)	Date Of Fumigation	Time Of Fumigation	Exposure Time (Days)
5kg			143	12/03/2019	11.03	16 Days
	Quantity Of Fumigant Used For Top Up	Date Of Top Up	Vent Stack Used	Start Ventilation	Complete Ventilation	Duration Of Ventilation (Hours)
			Vent stack 1	03-04-19 8.45am	05-04-19 8.45am	48
	Quantity Of Fumigant Used For Top Up	Date Of Top Up				