

Emission Testing Report Summary

Report Number 004635 by Ektimo on 09/08/2017

Ektimo was engaged by Astron Sustainability to determine emissions to air from the Afterburner Discharge Stack at the Seven Hills plant.

Monitoring point	Parameter	Licence limits (mg/m ³)	Detected values (mg/m ³)	Result
Afterburner discharge stack	Dioxins and furans	0.1	0.0037	✓
	Hydrogen sulphide	5	<0.1	✓
	Volatile organic compounds	40	6.3	✓
	Nitrogen oxides	2000	330	✓
	Mercury	3	<0.004	✓
	Chlorine	200	<0.1	✓
	Cadmium	3	<0.009	✓
	Hydrochloric acid	400	6.6	✓
	Total Fluoride	50	<0.3	✓
	Solid particles	250	53	✓
	Sulfuric acid mist and sulphur trioxide	100	5.3	✓
	Type 1 substances	10	≤0.54	✓

This satisfies the annual testing requirement for 2017 as prescribed in Environment Protection Licence 124.

If you would like to report a pollution incident or to raise/ escalate a matters concerning pollution management, please contact our office on (02) 9854 2700.

Astron Sustainability / VIP Drum Reconditioners, Seven Hills

30-32 Powers Road
Seven Hills, NSW 2147
P. (02) 9854 2700
F. (02) 6100 9770

www.vipsustainability.com.au