

Emission Testing Report Summary

Report Number R008072 by Ektimo on 3/9/2019

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	0.0056	✓
	Hydrogen sulphide	5	<0.4	✓
	Volatile organic compounds	40	37	✓
	Nitrogen oxides	2000	120	✓
	Mercury	3	<0.005	✓
	Chlorine	200	0.54	✓
	Cadmium	3	<0.006	✓
	Hydrochloric acid	400	5	✓
	Total Fluoride	50	<0.3	✓
	Solid particles	250	80	✓
	Sulfuric acid mist and sulphur trioxide	100	1.4	✓
	Type 1 substances	10	≤0.27	✓

This satisfies the annual testing requirement for 2019 as prescribed in Environment Protection Licence 124.

If you would like to report a pollution incident or to raise/ escalate a matter 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