

Regain SPL Reprocessing Facility - Tomago Aluminium Smelter

Environmental Pollution Monitoring - Obtained Data

Environment Protection Licence Point 3 - Preparation Facility Stack

Required Frequency - Special Frequency 1

Draft Regulatory Limit and Test Period	Material Processed	Dry Gas Density	Fine Particulate (mg/cu m)	Flow (cu m/sec)	Moisture (%)	Oxygen (O2) (%)	Temperature (deg celcius)	Total Particulate (mg/cu m)	Velocity (m/sec)	Date Sampled	Date Obtained	Date Published
Current Draft Regulatory Limit		n.a.	10	n.a.	n.a.	n.a.	n.a.	20	n.a.			
Jul-24	SPL	1.29	0.089	13	1	20.9	22.7	0.23	12	Jul-24	16-Aug-24	18-Aug-24
Oct-24	SPL	1.29	<0.098	13	1.1	20.9	29.9	0.2	13	Oct-24	27-Nov-24	29-Nov-24
Jan-25	SPL	1.29	0.69	12	1.5	20.9	27.8	0.7	12	Jan-25	14-Jan-25	15-Jan-25
Jun-25	SPL	1.29	<0.1	14	<1.0	20.9	25.6	<0.11	13	Jun-25	18-Jun-25	24-Jun-25
Dec-25	SPL	1.29	0.35	13	1.2	20.9	27.8	0.39	13	Dec-25	23-Apr-26	28-Apr-26
May-26	SPL	1.29	0.3	14	0.5	20.9	29.4	0.64	14	May-26	19-May-26	20-May-26