

Attachment I.7 Assessment of Impacts of Noise Impacts.

Facility activities involve the use of plant and equipment that are sources of noise emissions. The results of the most recent monitoring completed in 2016 are presented in the Table below and confirms the noise emissions from the installation comply with the licence conditions.

Location	Date	Time	Leq	L10	L90	Comments
NSL1	6th Sept 2016	12:00	51.4	53.8	43.9	N2 and slip road traffic. Panda noise source from site less than 44dBA
NSL2	6th Sept 2016	13:00	48.9	51.1	43.1	N2 & slip road traffic. Panda waste site noise less than 43dBA
NSL3	6th Sept 2016	13:30	73	74.8	54.8	N2 road traffic with Panda site noise inaudible at less than 49.4dBA which was Lmin
NSL4	6th Sept 2016	14:30	73.8	75.3	55.7	N2 road traffic with Panda site noise just audible at less than 50.2dBA which was Lmin

Assessment of Impacts

The processing of the IBA will involve the use of equipment similar to that already in use in Building 3 and the noise emission levels will be comparable. Therefore, the proposed change will not give rise to noise emissions that will breach the current emission limit values.

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