## Visy Tumut - Noise Mitigation Action Plan

Item/Issue	Proposed Action	Person Responsible	Target Date	Status	Comments
Site Noise Acoustic Assessment and acoustic treatment recommendations	Engage an external company to carry out a site noise acoustic assessment and recommend acoustic treatments and their estimated cost if there is non-compliance found during the Noise Compliance Monitoring	Matt O'Donovan	Aug-14	Complete	
Acoustic treatment/noise reduction	Review the feasibility of any recommended acoustic treatments/noise control measures	Management Team	Mar-17	Complete	
Acoustic treatment/noise reduction	Seal wall and roof openings in the Vacuum Blower room	External contractor	TBC	On hold	Purchase Order was raised on the 20/11/15. Work was delayed, then an internal meeting with the Engineering team discussed the potential affects of sealing the Blower room. This would cause issues with over heating motors. It was decided to put this work on hold until measures to reduce heat were implemented.
Acoustic treatment/noise reduction	Insulation and colourbond cladding to Blower discharge pipes for both heat and noise reduction	External contractor	TBC	On hold	Quotation received on the 6/06/16. Purchase order has not been placed yet.
Acoustic treatment/noise reduction	It was originally proposed by Benbow Environmental to install rubber dampers in the Reclaimer chain guides to reduce noise generation. A review identified that this wouldn't be feasible and that a Wood Yard Reclaimer chain pitch modification to lower the noise generated by the octagonal sprockets may be the better option	External contractor	ТВС	On hold	A meeting was held with the Engineering team on the 27/11/15 to discuss and it was decided not to go with the damper option, as it wouldn't be cost effective to continually shut down and change out, due to their expected short lifespan. A quote received on the 16/10/15 for Reclaimer sprocket and chain replacement was reviewed at the meeting and it was decided that this may be the best option. The chains are replaced every few years and this could be done when the next one is due.
Acoustic treatment/noise reduction	measures if required and assessed as being reasonable and	Matt O'Donovan/ Maintenance Team/ External contractor	May-24	Not started	No planned action at this stage.
Acoustic treatment/noise reduction at the affected residents	Investigate and formalise Negotiated Agreements between the proponent and 'Glengarry'	Matt O'Donovan	Aug-17	Complete	Following consultation with the EPA, Visy has initiated Negotiated Agreements between them and 3 affected residents. A Negotiated Agreement was signed between Visy and the Glengarry resident on 17 May 2017. The building treatment of the residence was completed in August 2017.
Acoustic treatment/noise reduction at the affected residents	Investigate and formalise Negotiated Agreements between the proponent and 'Reka'	Matt O'Donovan	Jan-20	Complete	A Negotiated Agreement was signed between Visy and the 'Reka' residents in January 2020. No acoustic treatment works were requested.

Acoustic treatment/noise reduction at the affected residents	Investigate and formalise Negotiated Agreements between the proponent and 'Whispering Pine'	Matt O'Donovan	Jan-20	Complete	A negotiated Agreement was signed between Visy and the 'Whispering Pine' residents and acoustic treatment works
					were completed in January 2020.
Acoustic treatment/noise reduction at the affected residents	Investigate and formalise Negotiated Agreements between the proponent and 'Pleasant View'	Matt O'Donovan	Mar-20	Complete	A Negotiated Agreement was signed between Visy and the 'Pleasant View' residents in March 2020 and acoustic treatment works were completed in May 2020.
Acoustic treatment/noise reduction at the affected residents	Investigate and formalise Negotiated Agreements between the proponent and 'Brentwood'	Matt O'Donovan	Aug-20	Complete	A Negotiated Agreement was signed between Visy and the 'Brentwood' resident and acoustic treatment works were completed in August 2020.
Acoustic treatment/noise reduction at the affected residents	Investigate and formalise Negotiated Agreements between the proponent and 'Nolte'	Matt O'Donovan	Aug-20	Complete	A Negotiated Agreement was signed between Visy and the 'Nolte' residents and acoustic treatment works were completed in August 2020.
Acoustic treatment/noise reduction at the affected residents	Investigate and formalise Negotiated Agreements between the proponent and 'Poverty Lane'	Matt O'Donovan	Mar-21	Complete	A Negotiated Agreement was signed between Visy and the 'Poverty Lane' resident and acoustic treatment works were completed in March 2021.
Acoustic treatment/noise reduction at the affected residents	Investigate and formalise Negotiated Agreements between the proponent and 'Deep Creek'	Matt O'Donovan	Mar-21	Complete	A Negotiated Agreement was signed between Visy and the 'Deep Creek' residents and acoustic treatment works were completed in March 2021.
Noise Consent Conditions Update	Submit Modification application to the NSW Department of Planning, Industry & Environment to update the site noise compliance limits	Matt O'Donovan	Aug-20	Complete	Approval granted on the 21 August 2020 - Modification 4 (to the Project Approval, now Development Consent).  MP06_0159-Mod-4: Inclusion of Noise Limit Exemptions for Sensitive Receivers with Noise Agreements.
EP Licence Noise Conditions Update	Submit Environment Protection Licence amendment application to the NSW EPA, to update the licence noise conditions to reflect the DPIE Modification	Matt O'Donovan	Feb-23	Complete	EP Licence variation application was submitted in March 2022. Licence variation finalised in 2023.
Noise Compliance Monitoring at nearby Residences	Engage an external company to carry out attended and unattended noise compliance monitoring at nearby residences annually (2 yearly when compliance achieved)	Matt O'Donovan	Jan-24	On-going (Last completed February-23)	Monitoring will be undertaken earlier in the year to avoid potential temperature inversion conditions.
Acoustic treatment/noise reduction	Review the effectiveness of noise control measures annually (2 yearly when compliance achieved)	Matt O'Donovan	May-24	Underway	
Noise Mitigation Action Plan	Review and update this plan annually	Matt O'Donovan	Sep-23	On-going (Last completed Sep-23)	Reviewed and updated annually.

Note - Specific acoustic treatments/noise control measures will be added to this plan when identified

<sup>\*</sup> Plan was last updated September 2023