

Environmental Assessment Requirements Minto Resource Recovery Facility Mod 2 (SSD 5339- MOD 2)

1. Description of Modification

- Outline proposed changes, relationship to existing operations, and staging.
- Identify consent conditions to be modified and proposed wording.
- Note any variations to other licences or approvals.

2. Existing Operations

- Summarise current and approved operations, licences, and statutory approvals.
- Provide relevant consent conditions and environmental management/monitoring regime.
- Include site layout plans for existing and proposed structures.

3. Assessment of Modification

- Assess key issues, public authority requirements, and risks.
- Evaluate all potential and cumulative impacts.
- Detail measures to avoid, minimise, and manage impacts, including adaptive and contingency plans.

4. Strategic & Statutory Context

- Justify need and suitability of the modification.
- Address relevant legislation, planning instruments, and any inconsistencies.
- Demonstrate compliance with s4.55(2) of the EP&A Act (substantially the same development).

5. Key Issue Assessments

- Air Quality: Quantitative AQIA per EPA guidelines; justify any external material handling.
- Noise & Vibration: Quantitative assessment of operational and transport noise impacts per EPA guidelines.
- Waste Management: Describe waste streams, throughput limits, stockpile sizes, processing operations, storage, transport, and tracking. Include strategy for non-conforming waste and compliance with NSW Waste & Sustainable Materials Strategy 2041.
- Traffic & Access: Traffic impact assessment covering volumes, safety, and network capacity.
- Soil & Water: Detail stormwater and leachate systems and any required upgrades.

6. Consultation

- Engage relevant authorities including EPA, service providers, community groups, and affected landowners.

7. EARs Compliance Table

- Provide a table showing where each requirement is addressed in the application.