



Industry Regulation fact sheet

Standardised Approvals Pathway Category 35 + 61A: Asphalt Manufacturing and Recycled asphalt pavement (RAP)

Standardised Approvals Pathway

The Department of Water and Environmental Regulation is introducing a Standardised Approvals Pathway under Part V of the *Environmental Protection Act 1986* for select lower risk prescribed premises categories. This pathway provides a defined application and assessment process where activities meet published eligibility criteria and are suitable for standard conditions.

Category 35 + 61A – Asphalt Manufacturing

The Standardised Approvals Pathway for this category is intended to apply to mobile or lower-capacity asphalt plants producing up to 50,000 tonnes per year. These premises are also designed to store and handle defined volumes of Reclaimed/Recycled Asphalt (RAP) for reuse in the manufacturing process, not exceeding 5,000 tonnes per year. These activities are associated with surfacing large-scale industrial sites or road construction.

Type of Applicants	Category rationale
• Mobile or lower-capacity asphalt plants producing up to 50,000 tonnes per year • Reclaimed/Recycled Asphalt (RAP) storage or handling not exceeding 5,000 tonnes per year • Operations with a separation distance of at least 1000 m from non-industrial land uses • Manufacturing asphalt and RAP storage for the purposes of surfacing large-scale industrial sites or road construction	• Asphalt manufacturing activities require consistent, repeatable condition sets that support the movement of mobile asphalt plants between prescribed premises • Asphalt manufacturing and RAP storage undertaken within defined production, storage and separation distance thresholds, result in predictable and manageable environmental impacts • Asphalt manufacturing and RAP storage are repeatable, well understood activities with consistent operational processes across sites



Eligibility requirements

To be eligible for a Standardised Approval under Category 35 + 61A, applications must meet the eligibility criteria. The eligibility criteria is comprised of:

- activity criteria (detailed below); and
- siting criteria (separation distances to relevant sensitive receptors, detailed in the [Guideline: Category 35 Asphalt manufacturing and 61A Reclaimed/Recycled asphalt pavement \(RAP\): Standardised Approvals Pathway](#)).

Activity criteria

Factor	Criteria
Authorised production capacity	The quantity of asphalt manufactured at the premises must be 50,000 tonnes per annual period or less. The production capacity of asphalt manufacturing equipment and infrastructure must be 50 tonnes per hour or less. The maximum quantity of RAP (which has been produced on other premises) that can be stored, or discharged onto land, must not exceed 5,000 tonnes per year.
Authorised plant	Asphalt manufacturing equipment and infrastructure must have been manufactured on or after 1 st July 2016.
Authorised process (material) types	Asphalt manufacturing can incorporate crushed and ground rock aggregates, as well as bituminous and asphaltic materials including RAP. RAP must not be crushed or ground onsite.

More information

Further information on the Standardised Approvals Pathway, including the eligibility criteria and guidance, is available at: [Standardised Approvals Pathway](#).

Contact Environmental Regulation on 6364 7000 or info@dwer.wa.gov.au for more details.

This document is available in alternative formats and languages on request. Other industry regulation publications are available at: [DWER Regulatory documents](#).

Legislation

This document is provided for guidance only. It should not be relied on to address every aspect of the relevant legislation. Please refer to legislation.wa.gov.au for electronic copies of the relevant legislation.

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