

TRAFFIC ROUTE AND VOLUMES

Noble Street Site

Cleanaway selected the site because the area is approved for use by road trains to 36.5 m length and has excellent access to major transport routes. Technical assessment of the Noble Street / Abernethy Road intersection has been undertaken and found that no additional delays or queuing at the intersection are expected due to the addition of development-generated traffic.

Estimated Total Traffic Volume Over 24 Hour Period

Vehicle Type	Inbound Daily Vehicle Movements	Outbound Daily Vehicle Movements	Total Daily Vehicle Movements
Employee Vehicles (Cars)	5	5	10
Waste Delivery Vehicles (Collection Trucks)	75	75	150
Waste Transfer Vehicles (Road Trains)	10	10	20
Total Vehicles	90	90	180

Anticipated Haul Routes: Waste Collection/Delivery Trucks

Typical waste delivery vehicle haul routes would include the Leach, Tonkin and Roe Highways, with local access to the site accommodated via Abernethy Road and Noble Street. As shown above, these vehicles are expected to account for up to 150 vehicle movements per day, and the typical waste delivery vehicles (collection trucks) are not larger than an HRV.

Anticipated Haul Routes: Waste Transfer Vehicles

As for outgoing waste haulage, the primary haul route would take vehicles out of the site onto Noble Street, Abernethy Rd, Kewdale Rd, Tonkin Hwy, Roe Hwy to an existing waste management facility at Dardanup, south of Bunbury.