



Albion Park Rail Bypass

ENVIRONMENT PROTECTION LICENCE NO: 21139

POLLUTION MONITORING DATA

March 2022

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1. Introduction

The Albion Park Rail bypass is a new 9.8 kilometre motorway to bypass Albion Park Rail and extend the M1 Princes Motorway between Yallah and Oak Flats to bypass Albion Park Rail. The motorway would complete the 'missing link' for a high standard road between Sydney and Bomaderry.

Transport for NSW has contracted Fulton Hogan to design and construct the Albion Park Rail bypass. The construction works commenced in January 2019.

In accordance with section 66(6) of the POEO Act the following report details all required monitoring undertaken over the reporting period.

2. Sediment Basin Discharges

Due to the operational stage and advanced landscaping of the project all discharge points are no longer required and have been removed from the licence.

3. Noise Monitoring Results

Table 2 Noise monitoring results – March 2022

EPA ID#	LOCATION	Date	L(A) _{eq(15min)}	Comments
2	L1 - 20 Westwood Drive, Blackbutt	11/03/2022	51	No construction noise was audible at the time of monitoring, all noise attributable to background noise sources
3	L2 - 78 Jarrah Way, Albion Park Rail	11/03/2022	46	No construction noise was audible at the time of monitoring, all noise attributable to background noise sources
4	L3 - 17 Gumnut Street, Albion Park Rail	11/03/2022	54	No construction noise was audible at the time of monitoring, all noise attributable to background noise sources
5	L4 - 152 Croome Road, Albion Park	11/03/2022	72	No construction noise was audible at the time of monitoring, all noise attributable to background noise sources
6	L5 - 59 Burdekin Drive, Albion Park	11/03/2022	58	No construction noise was audible at the time of monitoring, all noise attributable to background noise sources
7	L6 - 25 Fraser Crescent, Albion Park	11/03/2022	42	No construction noise was audible at the time of monitoring, all noise attributable to background noise sources

EPA ID#	LOCATION	Date	L(A) _{eq(15min)}	Comments
8	L7 - 52 Tongarra Road, Abion Park	11/03/2022	71	No construction noise was audible at the time of monitoring, all noise attributable to background noise sources
9	L8 - 24 Terry Street, Albion Park	11/03/2022	69	No construction noise was audible at the time of monitoring, all noise attributable to background noise sources
10	L9 - 42 Larkins Lane, Yallah	11/03/2022	64	No construction noise was audible at the time of monitoring, all noise attributable to background noise sources
11	L10 - 4 Semillon Place, Mount Brown	11/03/2022	60	No construction noise was audible at the time of monitoring, all noise attributable to background noise sources

4. Air Monitoring Results

Due to the extreme weather events experienced on the project in the month of February and March dust deposition samples suffered contamination and could not be analysed.

Construction of the project is complete with air quality continuing to represent background conditions. Given the project's advance landscape and construction completion real time dust monitors have been removed from receiver addresses.