

Transport
for NSW

NSW Trains Annual Rolling Stock Performance Report

Jan – Dec 2023

February 2024

transport.nsw.gov.au/nswtrains



Table of Contents

Introduction	3
2023 Annual Rolling Stock Performance Report	3

Introduction

NSW Trains (operating as NSW TrainLink) under the terms of its Environment Protection Licence (EPL 21369) R4.2, is required to prepare and publish an Annual Rolling Stock Performance report for the previous calendar year (1 January to 31 December). This report includes:

- a) The number of locomotives operated by NSW Trains, that underwent a major engine overhaul (as defined by the NSW EPA) in the calendar year and for each locomotive:
 - i. the unique identification number of the locomotive
 - ii. details of the class, type/model, the engine manufacturer, and engine model
 - iii. the date of the major engine overhaul
- b) details of all locomotives identified under Condition M5.3 (e) and a summary of the noise mitigation measures in the plan of management required by Condition M5.3(e) that were undertaken and completed during the calendar year.

NSW Trains does not currently operate any non-legacy locomotives. See below for the 2023 Annual Rolling Stock Performance Report.

2023 Annual Rolling Stock Performance Report

							In Service locomotive noise testing (Endeavour, Xplorer and Hunter) Where the noise measurements obtained under Condition M5.3(a) exceed the limits in Condition L3.5 by more than 5dB and/or exhibit tonality in accordance with Condition L3.6, provide details of the management plan below:			
Locomotive Class	Locomotive Identification Number	Type/Model	Engine Manufacturer	Engine Model	Serial Number	Date of Major Engine Overhaul	Proposed feasible and reasonable noise mitigation measures to reduce noise emissions from the locomotive to comply with Conditions L3.5 and L3.6	Timeframe to implement noise mitigation measures	Date Mgmt. Plan submitted for EPA Approval	Date plan approved by the EPA
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

Total Number of Locomotives that underwent a Major Engine Overhaul between 1 January 2023 to 31 December 2023: 0. NSW Trains does not currently operate any non-legacy locomotives.



© Transport for New South Wales

Users are welcome to copy, reproduce and distribute the information contained in this report for non-commercial purposes only, provided acknowledgement is given to Transport for NSW as the source.