

Notice Type: SAFE Notice

Location: Aberdeen

Subject Title: Points Machine Upgrades

Corridor/Line: Hunter Valley

Control Board: Upper Hunter 2

Signals/Points: 51 Points

Kilometrage: 300.050 to 300.200

Effective From: 23/09/2025 Time: 0630 hrs

Effective To: 26/09/2025 Time: 0630 hrs

Reference Documents:

Train Alteration Advice: 0013-2025

Network Information Book: OGW-30-18

General Details / Operating Condition:

Commencing at 0630 hours Tuesday 23rd September 2025 until 0630 hours Friday 26th September 2025, or until the works are completed, the following infrastructure upgrading works will be undertaken at Aberdeen:

- Book out of use and permanently remove the existing 51 points machines and associated equipment, including the Emergency Switch Machine Locks (ESML), and
 - Install, commission and book into use for the 51 points, a new M23A MKIII Switch Machine and associated equipment, including an Emergency Operating Lock (EOL).
- and**
- Permanently remove the Traffic Hut for 51 Points, which housed the ESML, and
 - Install the new EOL on the side wall of the existing 51 location.

The commissioning of these new arrangements and alterations will involve route-setting activities, signal testing, track circuit testing, and point testing.

Safeworking Arrangements:

All work must be carried out as per the appropriate ARTC Network Rules and Procedures.

As required an Infrastructure Booking Advice (ANRF 003) must be compiled as per ARTC NSW Rules & Procedures ANWT 312 Infrastructure Booking Advice and ANPR 704 Using Infrastructure Booking Advice.

Additional Details:

This SAFE Notice will serve as an amendment to the Network Information Book (NIB).

Amendment to Network Information Book:**OGW-30-18 – Aberdeen (inc) to Werris Creek (exc)****Section 2.1 Aberdeen (ADN)****DELETE: ESML**

An SL-locked cabin is provided adjacent to Nos. 51 and 52 points and contains ESML equipment.

REPLACE WITH: Emergency Operation Lock (EOL) Cabinets

EOLs keys are provided in the EOL cabinets located near either the 51 or 52 points location huts.

A copy of the updated Drivers Diagram for Aberdeen is attached for further reference.

Recipients must ensure this Notice is circulated to and understood by all personnel affected by, or needing to know, its content.

This Notice must be issued to all affected Competent Workers.

Competent Workers who receive this Notice must follow the requirements.

Contact Details:

Contact: Heman Janu – Project Manager Signals

Contact No. 0400 360 740

Contact: Phil Smith – Signal Commissioning Manager

Contact No. 0408 012 423

Approval:

Approved by: Network Operations Specialist, Network Control Centre North

Date: 15/08/2025

