

Driving Trains Through Hornsby Wash Plant

| Document no. | Work description | | |
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| SMS-06-SW-0541 | This document describes the process for washing trains at the Hornsby (drive through) wash plant. | | |
| | Scope This instruction applies to drivers at Hornsby only. | | |
| Review date | References Hornsby Wash Plant Induction and Associated Procedures | | |
| 30/09/12 | | | |
| Responsible supervisor Crew Area Manager / Depot Manager | PPE and precautions <ul style="list-style-type: none"> • Safety vest • Rubber gloves • Safety footwear • Two way radio | Competencies or qualifications <ul style="list-style-type: none"> • Qualified ETR Driver • Hornsby Wash Plant operation induction | Licences or permits required <ul style="list-style-type: none"> • Certificate of Competency |
| Tools and equipment required | | | |
| <ul style="list-style-type: none"> • Train keys • Train door keys • Two way radio | | | |
| IF CONTROL MEASURES ARE NOT SUITABLE AND MAJOR CHANGES ARE NEEDED, CONDUCT A RISK ASSESSMENT AND DEVELOP NEW CONTROLS ACCORDING TO SMS-06-PR-0104 WORKPLACE RISK MANAGEMENT. | | | |

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| Step 1 | Make sure the following are available: <ul style="list-style-type: none"> • emergency splash kit • eye wash kit • emergency showers. |
| Step 2 | Collect a two-way radio AND Drivers wash form. Test radio communications with Wash Plant Operator (WPO). |
| |  Note <i>Maintain communication with shunter and 2nd driver at all times during the wash.</i> |
| Step 3 | Enter designated crew cab and make sure cab doors are closed securely Make sure the sliding door between cab and passenger area is unlocked. This can be used to escape into the carriage in case of leaks and emergency. |

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| Step 4 | Observe Range Board. Range Board shows one of two indications. 1. A tick which indicates normal acid wash 2. A cross which indicates acid level is out of range. |
| Step 5 | When range board displays a tick observe the strobe lights, obey shunters instructions and proceed with wash. If range board displays a cross, stop and contact Wash Plant Operator for assurance that water only is being used for the wash, observe the strobe lights, obey shunters instructions and proceed with wash. |
| Step 6 | Drive train through the wash plant at a maximum of 4 km/h. Watch for leaks or other hazards and be ready to apply emergency procedures and/or follow the WPO's instructions as outlined in the Wash Plant Induction. |
| Step 7 | Put on rubber gloves. Exit crew cab using 3 point contact. Report any leaks using the Driver Wash Form |

**Note**

Be very careful of slip, trip and fall hazards. Acid and detergent residue makes the grab rail, train step and landing area slippery.

Additional controls