

CFM 3VP-09 Excessive water (Dust Control) is applied to road surface

Water truck operator applies excessive water to road surface, caused by:

- Spray pattern applied e.g. strip vs spot
- Manual application based on judgement and experience of water truck operator
- Spray equipment failure

This Credible Failure mode is addressed by:

- 🛡️ BI-01D.01 Trained personnel who are supported by an appropriate and up-to-date training management system
- 🛡️ BI-01P.09 General features by vehicle type - information prepared for operators
- 🛡️ BI-01P.14 Managing road works, including grader operations - information prepared for operators
- 🛡️ BI-01S.01 Clear operator performance management expectations supported by an active and consistent performance management process
- 🛡️ BI-03D.03 Competent and site experienced water cart operators
- 🛡️ BI-03P.05 Mobile equipment operators follow road rules and adjust based on conditions and circumstances.
- 🛡️ BI-05S.03 Hazard and incident reporting process that generates value adding corrective actions
- 🛡️ BI-05S.05 Appropriate system for scheduled inspections include structured checklists and defect reporting