

Stockpile Dust Control Spray Systems



The Stockpile Spray System provides automated water or chemical crusting of stockpiles to prevent dust lift off.

Please contact us for a quote or further details:

www.wetearth.com.au | +61 2 6062 3300



Features

- Fully automated operation
- Sprinkler throw distances up to 95m
- Sprinkler trajectory from 0 to 45 degrees
- Can use most water types
- PLC based control system
 - Fully customisable
 - Can use site standard PLC brands & models
- Single 4 core cable controls complete system
- Control system uses Extra Low Voltage (70V DC)
- Unlimited control system length
- Mining grade sprinklers and valves

Benefits

- High level of control of application rates and application frequencies
- Easy integration with mine systems
- Can be easily extended or modified
- Can control the amount of water delivered by changing the run time of sprays
- Can easily change the system run frequency
- Day of week and hour of day variable control complete system (70V DC)

Options

- Weather Station based automatic program adjustment
- Predictive / forecast weather control
- Integration with site Citect or SCADA systems
- Chemical crusting agent dosing system integration
- Web based reporting
- SMS reporting notification and control

Please contact us for a quote or further details:

www.wetearth.com.au | +61 2 6062 3300

