

CARDUP: DUST ISSUES AND ACTIONS

Issues	What we do currently	Further actions
Dust generated from trucks on the roads in, out and around operations	<ul style="list-style-type: none"> • Contractual arrangement with truck drivers to make sure they have all materials covered • Water carting • Ashphalting and cattle grids 	<ul style="list-style-type: none"> • Review contractual arrangement increasing the requirement for compliance • Increasing our input into their toolbox sessions and also at the beginning of every campaign (when there are new drivers) • Water carting has been increased and we are recording water loads • Considering sealing shoulder on the in-road
Dust generated on site and visible to neighbours	<ul style="list-style-type: none"> • Water carting • Covering conveyors • Top capping with plastic clay when stockpiles completed 	<ul style="list-style-type: none"> • More monitoring, installing mobile camera • Increasing water carting
Dust make-up (what is contributed by Cardup operations, what is from external sources)	<ul style="list-style-type: none"> • Point source, direct monitoring of particulate matter which is publicly available through the Annual Environmental Report on DWER website 	<ul style="list-style-type: none"> • Further dust monitoring proposal being developed (Maria) • Annual Environmental Report will be published on Austral Bricks' website
Weather monitoring; dust being generated in periods of strong-winds; compliance with dust mitigation plans	<ul style="list-style-type: none"> • Dust management plan • Monitor weather conditions • Water carting and water canon available 	<ul style="list-style-type: none"> • Updating the dust management plan to clarify definitions and processes • Define 'strong winds' in dust management plan in accordance with BOM definition • These action will likely result in more adherence with dust management plan processes, and would likely see more occurrences of ceasing dust generating activities at appropriate times • Installation of mobile camera
Employees impacted by dust	<ul style="list-style-type: none"> • Monitoring 	<ul style="list-style-type: none"> • Further dust monitoring proposal being developed (Maria)
Dust from Northern Pit	<ul style="list-style-type: none"> • Rehabilitation • Water carting 	