



Adelaide Brighton Cement Ltd

an **ADBRI** company

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QUARTERLY AIR PARTICULATE MANAGEMENT REPORT FOR BIRKENHEAD WORKS

COMPLIANCE DATE: 31/07/24 – Quarter 2, 2024
EPA Licence 1126: Dust Management Plan (U - 1549)

Licensed site: Adelaide Brighton Cement, Birkenhead Works

62 Elder Road, Birkenhead, SA 5015

Date of Submission: 31 July 2024

Version Number: 1



Report Submitted by: Advisor Environment - C&L (SA/NSW/NT)

Glossary

Term	Definition
$\mu\text{g}/\text{m}^3$	micrograms per cubic metre
μm	micrometre
$^{\circ}\text{C}$	degrees Celsius
m	metre
m^3	cubic metre
m^3/s	cubic metres per second

Nomenclature	Definition
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PM ₁₀	Particulate matter with a diameter less than 10 micrometres
PM _{2.5}	Particulate matter with a diameter less than 2.5 micrometres
24 hour average	Calendar day (midnight to midnight)

Abbreviations	Definition
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ABC	Adelaide Brighton Cement
Air EPP	South Australian Environment Protection (Air Quality) Policy 2016
DMP	Dust Management Plan
EPA	Environment Protection Authority
TARP	Trigger Action Response Plan

Purpose	The purpose of the Air Particulate Management Plan (APMP) is to facilitate the ongoing implementation of dust control measures to minimise offsite dust from the Facility.
Background Information	<p>The APMP contains a Trigger Action Response Plan (TARP) to proactively manage fugitive dust emissions.</p> <p>The TARP uses three levels of trigger:</p> <ul style="list-style-type: none"> • Low (watch and wait) – early warning to increase awareness of potential dust issues • Medium (investigate) – there may be a potential dust issue and investigate • High (escalate) – dust concentrations are higher than normal, and action may be required <p>Triggers and responses have been defined for:</p> <ul style="list-style-type: none"> • Ambient dust monitoring from on-site monitors • Meteorological parameters (forecasts and observations (e.g. extended dry period with less than 1 mm of rain over 20 days)) • Visual observations <p>Trigger levels and responses are documented in the Air Particulate Management Plan</p> <p>All triggers associated responses and actions are captured in the Dust Management Dashboard and Control System, for reporting and analysis.</p> <p>The APMP is available on the ABC Birkenhead Community Website: https://adelaidebrightoncommunity.com.au/</p>
Reporting Objective	<p>To report on actions taken in response to triggers defined in the Trigger Action Response Plan (TARP), contained within the approved Air Particulate Management Plan (APMP), including;</p> <ul style="list-style-type: none"> • the date, time and trigger value exceeded • action and response strategies implemented <p>To provide a summary report of 24-hour exceedances of PM₁₀ and PM_{2.5} Air (EPP) criteria on ambient particulate monitors in the community.</p>

**Particulate
Monitor
Locations**



Map showing sampling locations, major infrastructure, sensitive environmental receptors, and north arrow

Sampling locations are indicated by colour-coded dots on the above map.

NB: Four sampling points are located on the Birkenhead Works site; the other sampling points are in the community (corner of Gunn/ Well streets and Community Park).

The property (not owned by ABC), on which the Gunn Street Monitor was located, was sold for redevelopment and was no longer available for use. As a consequence the monitor was removed on 28 June 2022. A new monitoring location is currently being determined.

TARP Reports	<p>Appendix 1, contains monthly TARP reports detailing the following;</p> <ul style="list-style-type: none"> • date, time and trigger value exceeded • details of the response and action strategies implemented. 																		
Summary	<p>Summary of TARP alerts and actions for the quarter (refer to appendix 1):</p> <ul style="list-style-type: none"> • A total of 213 trigger alerts were raised for the quarter • A total of 2929 actions in response to the alerts were implemented for the quarter • An average of 13 actions per trigger 																		
Exceedance Reports	<p>There were two 24-hour exceedances of the PM_{2.5} Air (EPP) criteria on ambient particulate monitor in the community park, during this reporting period. These exceedances occurred on the 10 May and 12 May, and are summarised in the tables below: Full reports are included in the appendix.</p> <p><u>Table 1: 10 May 2024</u></p> <table border="1" data-bbox="443 746 2029 991"> <thead> <tr> <th>Monitoring Location</th> <th>Pollutant</th> <th>24-hour average (µg/m³)</th> <th>EPP Air Criterion (µg/m³)</th> </tr> </thead> <tbody> <tr> <td rowspan="2">Community Park</td> <td>PM₁₀</td> <td>27.7</td> <td>50</td> </tr> <tr> <td>PM_{2.5}</td> <td>26.8</td> <td>25</td> </tr> <tr> <td rowspan="2">Gunn Street</td> <td>PM₁₀</td> <td></td> <td>50</td> </tr> <tr> <td>PM_{2.5}</td> <td></td> <td>25</td> </tr> </tbody> </table> <p>Comment:</p> <p>The 24-hour average PM_{2.5} concentration measured at Community Park of 26.8 µg/m³ exceeded the EPP Air criterion of 25.0 µg/m³. All ABC monitors (on site and off site), showed similar particulate levels and trends. This indicates the particulate level was from a localised air shed condition, rather than related to any specific site activity. Low wind speeds and overnight temperatures resulted in increased particulate levels overnight / early morning, which dropped during the day as wind speed and temperatures increased. PM_{2.5} particulate is commonly produced from combustion sources (vehicles/ heaters). PM_{2.5} particulate levels/trends are indicative of low night time temperatures, low wind speeds and reduced reduced air shed flushing.</p>	Monitoring Location	Pollutant	24-hour average (µg/m ³)	EPP Air Criterion (µg/m ³)	Community Park	PM ₁₀	27.7	50	PM _{2.5}	26.8	25	Gunn Street	PM ₁₀		50	PM _{2.5}		25
Monitoring Location	Pollutant	24-hour average (µg/m ³)	EPP Air Criterion (µg/m ³)																
Community Park	PM ₁₀	27.7	50																
	PM _{2.5}	26.8	25																
Gunn Street	PM ₁₀		50																
	PM _{2.5}		25																

Table 2: 12 May 2024

Monitoring Location	Pollutant	24-hour average ($\mu\text{g}/\text{m}^3$)	EPP Air Criterion ($\mu\text{g}/\text{m}^3$)
Community Park	PM ₁₀	30.3	50
	PM _{2.5}	29.7	25
Gunn Street	PM ₁₀		50
	PM _{2.5}		25

Comment:

The 24-hour average PM_{2.5} concentration measured at Community Park of 29.7 $\mu\text{g}/\text{m}^3$ exceeded the EPP Air criterion of 25.0 $\mu\text{g}/\text{m}^3$. All ABC monitors (on site and off site), showed similar particulate levels and trends. This indicates the particulate level was from a localised air shed condition, rather than related to any specific site activity. Also the wind movement for this 24 hr period was predominantly (75% of the day) blowing towards ABC. Low wind speeds and overnight temperatures resulted in increased particulate levels overnight / early morning, which dropped during the day as wind speed and temperatures increased. PM_{2.5} particulate is commonly produced from combustion sources (vehicles/ heaters). PM_{2.5} particulate levels/trends are indicative of low night time temperatures, low wind speeds and reduced reduced air shed flushing.

Air Particulate Complaints

Air particulate related complaints for the reporting period are tabled below

Date	Time	Location	Description	Action Taken
09/04/2024	16:00	Alfred street	Dust on Car	Sample taken for analysis – cementitious - car wash Voucher provided
29/04/2024	16:33	Hargrave Street	Dust on Car	Sample taken for analysis – cementitious - car wash provided

Difficult to provide wind speed and direction data as specific time and date of occurrence was not available.

May dust event

In May 2024, there was scheduled maintenance on the clinker shed located near Victoria Road, Birkenhead. Unfortunately, during the maintenance work Adbri did not properly identify the potential for gaps to remain under the eaves of the clinker shed. This resulted in dust emissions that impacted Adbri's neighbours.

This resulted in complaints related to dust impacts to property including vehicles, solar panels, as well as concerns related to health impacts.

Adbri took immediate action to identify and fix the source of the dust leakage and has been working with the community ever since to rectify any associated damage or dust impact on property.

Since the event, Adbri has:

- appointed an expert to assess potential claims. This person has since contacted all registered people, with the majority of solar panels claims assessed and cleaning underway. All car cleaning requests have been actioned
- posted regular updates on its community website to keep residents informed, as well as held two community liaison group meetings to update the community and provide opportunities for Adbri, SA EPA and SA Health to answer questions
- provided an in-person update to the local council
- installed additional CCTV cameras to those already onsite to provide even more early monitoring capability of potential emissions
- amended processes and training to more clearly identify and address environmental risks when undertaking works programmes, and
- identified dust mitigation projects that it proposes will form part of the site's Environment Improvement Programme.

Adbri held a Community Liaison Group meeting on the 3 June about the dust event

- Adbri thanks everyone who attended the June Birkenhead Community Liaison Group meeting.
- This meeting provided an opportunity for Adbri to listen to community feedback.

Adbri held a Community Liaison Group meeting on the 12 July in response to community concerns about health impacts

- Adbri also extends our appreciation to the EPA for arranging for SA Health representatives to attend and present at the meeting.
- The representatives addressed health questions raised by the community about the May dust event.

Adbri apologises to the community and is committed to doing better in the future, and when investigations are complete, we will share the actions with the EPA and the Community Liaison Group.

Appendix 1	TARP reports for April, May and June 10 May PM2.5 Exceedance Report 12 May PM2.5 Exceedance Report
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Trigger Action Response Plan - Response Summary

The tables below show the triggers that were generated as part of the Adelaide Brighton Cement Trigger Action Response Plan (TARP) between 01 April, 2024 and 01 May, 2024 along with the resulting management actions taken.

DT1 Southern Grounds

Trigger Time	Response	Action Taken	Action Recorded
High Trigger 06/04/24, 17:00 to 07/04/24, 00:58	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	06/04/24, 16:29
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	06/04/24, 17:40
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	06/04/24, 17:40
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	06/04/24, 19:21
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	06/04/24, 20:13
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	07/04/24, 00:58
Medium Trigger 15/04/24, 08:00 to 15/04/24, 09:28	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	15/04/24, 09:28
Low Trigger 16/04/24, 09:00 to 16/04/24, 10:40	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	16/04/24, 10:39
	Other	No action required - conditions already addressed	16/04/24, 10:39
Low Trigger 17/04/24, 08:00 to 17/04/24, 19:18	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	17/04/24, 19:18
Low Trigger 22/04/24, 18:00 to 22/04/24, 19:19	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	22/04/24, 18:15
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	22/04/24, 19:19
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	22/04/24, 18:15
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	22/04/24, 19:19
Medium Trigger 22/04/24, 22:00 to 22/04/24, 22:22	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	22/04/24, 22:22
Low Trigger 27/04/24, 21:00 to 28/04/24, 06:25	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	28/04/24, 06:25
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	29/04/24, 07:18

Medium Trigger 29/04/24, 08:00 to 29/04/24, 08:22	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	29/04/24, 08:22
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	29/04/24, 08:22
	Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - no sources identified	29/04/24, 08:22

DT2 Eastern Grounds

Trigger Time	Response	Action Taken	Action Recorded
High Trigger 01/04/24, 16:00 to 01/04/24, 19:10	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	01/04/24, 19:10
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	06/04/24, 15:38
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	06/04/24, 16:28
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	06/04/24, 17:39
High Trigger 06/04/24, 17:00 to 06/04/24, 17:39	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	06/04/24, 17:39
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	06/04/24, 19:22
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	06/04/24, 20:14
High Trigger 06/04/24, 19:00 to 07/04/24, 00:59	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	07/04/24, 00:59
Medium Trigger 10/04/24, 18:00 to 11/04/24, 06:35	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	11/04/24, 06:35
Low Trigger 12/04/24, 08:00 to 12/04/24, 13:26	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	12/04/24, 13:26
Medium Trigger 14/04/24, 20:00 to 14/04/24, 22:09	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	14/04/24, 22:09
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	16/04/24, 13:33
	Other	No action required - conditions already addressed	16/04/24, 13:33
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	16/04/24, 14:35
	Other	No action required - conditions already addressed	16/04/24, 14:35
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	16/04/24, 15:32
	Other	No action required - conditions already addressed	16/04/24, 15:32
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	16/04/24, 17:51
	Other	No action required - conditions already addressed	16/04/24, 17:51
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	16/04/24, 13:33
	Other	No action required - conditions already addressed	16/04/24, 13:33
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	16/04/24, 14:35
	Other	No action required - conditions already addressed	16/04/24, 14:35
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	16/04/24, 15:32
	Other	No action required - conditions already addressed	16/04/24, 15:32
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	16/04/24, 17:51
	Other	No action required - conditions already addressed	16/04/24, 17:51
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	16/04/24, 13:33
	Other	No action required - conditions already addressed	16/04/24, 13:33

	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	16/04/24, 14:35
	Other	No action required - conditions already addressed	16/04/24, 14:35
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	16/04/24, 15:32
	Other	No action required - conditions already addressed	16/04/24, 15:32
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	16/04/24, 17:51
Low Trigger 16/04/24, 13:00 to 16/04/24, 17:51	Other	No action required - conditions already addressed	16/04/24, 17:51
Medium Trigger 20/04/24, 16:00 to 20/04/24, 18:25	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	20/04/24, 18:25
Low Trigger 21/04/24, 22:00 to 21/04/24, 22:25	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	21/04/24, 22:25
High Trigger 22/04/24, 16:00 to 22/04/24, 16:42	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	22/04/24, 16:42
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	22/04/24, 18:15
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	22/04/24, 19:19
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	22/04/24, 18:15
Low Trigger 22/04/24, 18:00 to 22/04/24, 19:19	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	22/04/24, 19:19
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	22/04/24, 21:16
Medium Trigger 22/04/24, 22:00 to 22/04/24, 22:22	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	22/04/24, 22:22
Low Trigger 23/04/24, 11:00 to 23/04/24, 17:02	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	23/04/24, 17:02
Medium Trigger 23/04/24, 16:00 to 23/04/24, 17:02	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	23/04/24, 17:02
Low Trigger 24/04/24, 13:00 to 24/04/24, 16:04	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	24/04/24, 16:04
Medium Trigger 26/04/24, 06:00 to 26/04/24, 06:21	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	26/04/24, 06:20
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	29/04/24, 06:27
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	29/04/24, 07:17
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	29/04/24, 07:17
	Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - no sources identified	29/04/24, 07:17
	Reduce the relevant dust producing activities or reschedule to more suitable meteorological conditions	No current activities	29/04/24, 07:17
	If dust mitigation equipment is unavailable or at fault, investigate temporary alternative management practices	Investigated temporary mitigation options	29/04/24, 07:17
	Mobilise water cart or apply additional water sprays	Mobilised water cart	29/04/24, 07:17
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	29/04/24, 08:21
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	29/04/24, 08:21
	Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - no sources identified	29/04/24, 08:21

High Trigger	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	29/04/24, 09:49
29/04/24, 07:00 to 29/04/24, 12:27	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	29/04/24, 12:27

DT3 Block 9

Trigger Time	Response	Action Taken	Action Recorded
High Trigger 01/04/24, 04:00 to 01/04/24, 04:17	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	01/04/24, 04:17
Low Trigger 06/04/24, 14:00 to 06/04/24, 15:39	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	06/04/24, 15:38
High Trigger 06/04/24, 17:00 to 06/04/24, 17:40	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	06/04/24, 16:28
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	06/04/24, 17:40
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	06/04/24, 17:40
Low Trigger 06/04/24, 19:00 to 06/04/24, 19:22	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	06/04/24, 19:22
Medium Trigger 10/04/24, 13:00 to 10/04/24, 15:55	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	10/04/24, 15:55
Medium Trigger 23/04/24, 16:00 to 23/04/24, 17:02	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	23/04/24, 17:02

DT5 Northern Grounds

Trigger Time	Response	Action Taken	Action Recorded
Medium Trigger 02/04/24, 12:00 to 03/04/24, 10:34	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	03/04/24, 10:34
Medium Trigger 04/04/24, 05:00 to 04/04/24, 07:39	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	04/04/24, 07:39
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	04/04/24, 07:38
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	04/04/24, 08:29
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	04/04/24, 10:02
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	04/04/24, 11:10
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	04/04/24, 15:21
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	04/04/24, 15:21
	Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - no sources identified	04/04/24, 15:21
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	04/04/24, 07:38
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	04/04/24, 08:29
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	04/04/24, 10:02
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	04/04/24, 11:10
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	04/04/24, 15:21
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	04/04/24, 15:21
	Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - no sources identified	04/04/24, 15:21
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	04/04/24, 07:38
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	04/04/24, 08:29
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	04/04/24, 10:02
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	04/04/24, 11:10
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	04/04/24, 15:21
Medium Trigger 04/04/24, 07:00 to 04/04/24, 15:22	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	04/04/24, 15:21
	Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - no sources identified	04/04/24, 15:21
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	04/04/24, 15:22
Medium Trigger 04/04/24, 15:00 to 04/04/24, 15:22	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	04/04/24, 15:22
	Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - no sources identified	04/04/24, 15:22

Medium Trigger 05/04/24, 00:00 to 05/04/24, 07:13	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	05/04/24, 04:56
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	05/04/24, 04:56
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	05/04/24, 07:13
Medium Trigger 05/04/24, 08:00 to 05/04/24, 09:51	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	05/04/24, 08:46
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	05/04/24, 08:46
	Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - no sources identified	05/04/24, 08:46
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	05/04/24, 09:51
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	05/04/24, 09:51
	Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - no sources identified	05/04/24, 09:51
Medium Trigger 05/04/24, 17:00 to 05/04/24, 17:49	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	05/04/24, 17:49
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	05/04/24, 17:49
	Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - no sources identified	05/04/24, 17:49
Medium Trigger 06/04/24, 16:00 to 06/04/24, 17:40	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	06/04/24, 16:28
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	06/04/24, 17:39
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	06/04/24, 17:39
Medium Trigger 06/04/24, 19:00 to 07/04/24, 00:59	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	06/04/24, 19:21
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	06/04/24, 20:13
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	07/04/24, 00:59
Medium Trigger 07/04/24, 04:00 to 07/04/24, 04:19	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	07/04/24, 04:19
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	07/04/24, 04:19
	Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - no sources identified	07/04/24, 04:19
Low Trigger 07/04/24, 16:00 to 07/04/24, 16:41	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	07/04/24, 16:41
Medium Trigger 09/04/24, 13:00 to 09/04/24, 19:10	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	09/04/24, 19:10
Low Trigger 10/04/24, 08:00 to 10/04/24, 11:10	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	10/04/24, 11:10
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	10/04/24, 11:10
Medium Trigger 10/04/24, 18:00 to 11/04/24, 06:35	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	11/04/24, 06:35
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	11/04/24, 06:35
Low Trigger 16/04/24, 13:00 to 16/04/24, 13:33	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	16/04/24, 13:33
	Other	No action required - conditions already addressed	16/04/24, 13:33
Low Trigger 17/04/24, 08:00 to 17/04/24, 19:19	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	17/04/24, 19:18

Low Trigger 17/04/24, 13:00 to 17/04/24, 19:19	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	17/04/24, 19:19
Low Trigger 21/04/24, 21:00 to 21/04/24, 21:21	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	21/04/24, 21:21
High Trigger 22/04/24, 19:00 to 22/04/24, 22:22	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	22/04/24, 19:21
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	22/04/24, 19:21
	Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - no sources identified	22/04/24, 19:21
	Reduce the relevant dust producing activities or reschedule to more suitable meteorological conditions	Other (provide comments)	22/04/24, 19:21
	If dust mitigation equipment is unavailable or at fault, investigate temporary alternative management practices	Other (provide comments)	22/04/24, 19:21
	Mobilise water cart or apply additional water sprays	Other (provide comments)	22/04/24, 19:21
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	22/04/24, 21:16
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	22/04/24, 22:22
Low Trigger 23/04/24, 15:00 to 23/04/24, 17:02	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	23/04/24, 17:02
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	23/04/24, 17:02
Medium Trigger 23/04/24, 21:00 to 23/04/24, 21:30	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	23/04/24, 21:29
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	23/04/24, 21:29
	Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - no sources identified	23/04/24, 21:29
Medium Trigger 24/04/24, 07:00 to 24/04/24, 10:39	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	24/04/24, 06:21
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	24/04/24, 10:38
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	24/04/24, 10:38
	Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - no sources identified	24/04/24, 10:38
Low Trigger 25/04/24, 00:00 to 25/04/24, 01:25	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	25/04/24, 01:25
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	25/04/24, 01:25
Low Trigger 25/04/24, 04:00 to 25/04/24, 04:30	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	25/04/24, 04:30
Medium Trigger 26/04/24, 00:00 to 26/04/24, 02:29	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	26/04/24, 00:19
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	26/04/24, 01:48
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	26/04/24, 02:28
Low Trigger 26/04/24, 06:00 to 26/04/24, 06:20	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	26/04/24, 06:20
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	26/04/24, 22:42
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	26/04/24, 22:42

	Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - sources identified	26/04/24, 22:42
	Reduce the relevant dust producing activities or reschedule to more suitable meteorological conditions	Other (provide comments)	26/04/24, 22:42
	If dust mitigation equipment is unavailable or at fault, investigate temporary alternative management practices	Other (provide comments)	26/04/24, 22:42
High Trigger 26/04/24, 22:00 to 26/04/24, 23:29	Mobilise water cart or apply additional water sprays	Other (provide comments)	26/04/24, 22:42
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	26/04/24, 23:29
Low Trigger 27/04/24, 18:00 to 27/04/24, 18:39	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	27/04/24, 18:38
Low Trigger 27/04/24, 21:00 to 28/04/24, 06:25	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	28/04/24, 06:25
Medium Trigger 28/04/24, 20:00 to 28/04/24, 21:48	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	28/04/24, 21:47
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	29/04/24, 01:45
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	29/04/24, 05:50
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	29/04/24, 01:45
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	29/04/24, 05:50
Low Trigger 29/04/24, 01:00 to 29/04/24, 05:51	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	29/04/24, 01:45
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	29/04/24, 05:50
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	29/04/24, 07:18
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	29/04/24, 07:18
	Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - no sources identified	29/04/24, 07:18
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	29/04/24, 08:21
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	29/04/24, 08:21
	Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - no sources identified	29/04/24, 08:21
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	29/04/24, 09:49
Medium Trigger 29/04/24, 07:00 to 29/04/24, 09:50	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	29/04/24, 09:49
	Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - no sources identified	29/04/24, 09:49
Low Trigger 29/04/24, 16:00 to 29/04/24, 17:04	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	29/04/24, 17:04
Low Trigger 30/04/24, 03:00 to 30/04/24, 06:51	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	30/04/24, 06:50
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	30/04/24, 06:50
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	30/04/24, 06:51
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	30/04/24, 07:17

	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	30/04/24, 08:23
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	30/04/24, 09:17
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	30/04/24, 10:33
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	30/04/24, 11:24
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	30/04/24, 12:17
High Trigger 30/04/24, 10:00 to 30/04/24, 14:22	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	30/04/24, 13:26
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	30/04/24, 14:22
Low Trigger 30/04/24, 16:00 to 30/04/24, 16:32	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	30/04/24, 16:31

Meteorology - Observations

No triggers during this period

Meteorology - Forecast

No triggers during this period

Visual Observations

No triggers during this period

Trigger Action Response Plan - Response Summary

The tables below show the triggers that were generated as part of the Adelaide Brighton Cement Trigger Action Response Plan (TARP) between 01 May, 2024 and 01 June, 2024 along with the resulting management actions taken.

DT1 Southern Grounds

Trigger Time	Response	Action Taken	Action Recorded
Medium Trigger 01/05/24, 19:00 to 01/05/24, 19:29	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	01/05/24, 19:29
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	01/05/24, 19:29
	Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - no sources identified	01/05/24, 19:29
High Trigger 03/05/24, 09:00 to 03/05/24, 12:20	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	03/05/24, 12:20
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	03/05/24, 12:20
	Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - no sources identified	03/05/24, 12:20
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	03/05/24, 20:25
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	03/05/24, 21:19
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	03/05/24, 21:19
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	03/05/24, 22:27
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	03/05/24, 22:27
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	04/05/24, 00:06
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	04/05/24, 00:25
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	04/05/24, 01:18
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	04/05/24, 01:18
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	04/05/24, 02:19
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	04/05/24, 02:19
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	04/05/24, 03:23
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	04/05/24, 04:51

	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	04/05/24, 06:22
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	04/05/24, 07:21
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	04/05/24, 08:40
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	04/05/24, 09:22
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	04/05/24, 09:22
	Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - no sources identified	04/05/24, 09:22
	Other	No action required - other (provide comments)	04/05/24, 09:22
Medium Trigger 03/05/24, 20:00 to 04/05/24, 10:16	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	04/05/24, 10:16
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	05/05/24, 18:14
Low Trigger 05/05/24, 08:00 to 05/05/24, 18:15	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	05/05/24, 18:14
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	06/05/24, 08:23
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	06/05/24, 09:20
Medium Trigger 06/05/24, 09:00 to 06/05/24, 09:20	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	06/05/24, 09:20
	Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - no sources identified	06/05/24, 09:20
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	07/05/24, 06:19
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	07/05/24, 07:29
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	07/05/24, 08:52
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	07/05/24, 08:52
	Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - no sources identified	07/05/24, 08:52
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	07/05/24, 09:25
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	07/05/24, 09:25
Medium Trigger 07/05/24, 08:00 to 07/05/24, 10:21	Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - no sources identified	07/05/24, 09:25
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	07/05/24, 10:21
Low Trigger 07/05/24, 19:00 to 08/05/24, 05:17	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	08/05/24, 05:17
Low Trigger 08/05/24, 02:00 to 08/05/24, 05:16	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	08/05/24, 05:15
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	08/05/24, 08:27
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	08/05/24, 10:53
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	08/05/24, 08:27
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	08/05/24, 10:53

Low Trigger 08/05/24, 08:00 to 08/05/24, 10:53	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	08/05/24, 08:27
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	08/05/24, 10:53
Low Trigger 08/05/24, 23:00 to 08/05/24, 23:56	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	08/05/24, 23:56
Low Trigger 09/05/24, 05:00 to 09/05/24, 06:19	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	09/05/24, 06:19
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	09/05/24, 06:19
Low Trigger 09/05/24, 08:00 to 09/05/24, 09:34	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	09/05/24, 08:20
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	09/05/24, 09:33
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	09/05/24, 08:20
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	09/05/24, 09:33
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	09/05/24, 22:41
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	09/05/24, 23:24
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	10/05/24, 00:22
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	10/05/24, 01:29
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	10/05/24, 02:20
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	10/05/24, 02:20
	Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - no sources identified	10/05/24, 02:20
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	10/05/24, 03:30
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	10/05/24, 03:30
	Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - no sources identified	10/05/24, 03:30
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	10/05/24, 04:19
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	10/05/24, 04:19
	Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - no sources identified	10/05/24, 04:19
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	10/05/24, 06:21
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	10/05/24, 09:44
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	10/05/24, 09:44
	Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - sources identified	10/05/24, 09:44
	Reduce the relevant dust producing activities or reschedule to more suitable meteorological conditions	Reduced activity rates	10/05/24, 09:44
	If dust mitigation equipment is unavailable or at fault, investigate temporary alternative management practices	Investigated temporary mitigation options	10/05/24, 09:44

Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	10/05/24, 09:44
Ensure all routine dust management practices have been implemented	Checked controls are in place and working	10/05/24, 09:44
Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - sources identified	10/05/24, 09:44
Reduce the relevant dust producing activities or reschedule to more suitable meteorological conditions	Reduced activity rates	10/05/24, 09:44
If dust mitigation equipment is unavailable or at fault, investigate temporary alternative management practices	Investigated temporary mitigation options	10/05/24, 09:44
Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	10/05/24, 11:43
Ensure all routine dust management practices have been implemented	Checked controls are in place and working	10/05/24, 11:43
Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - no sources identified	10/05/24, 11:43
Other	No action required - conditions already addressed	10/05/24, 11:43
Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	09/05/24, 22:41
Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	09/05/24, 23:24
Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	10/05/24, 00:22
Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	10/05/24, 01:29
Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	10/05/24, 02:20
Ensure all routine dust management practices have been implemented	Checked controls are in place and working	10/05/24, 02:20
Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - no sources identified	10/05/24, 02:20
Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	10/05/24, 03:30
Ensure all routine dust management practices have been implemented	Checked controls are in place and working	10/05/24, 03:30
Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - no sources identified	10/05/24, 03:30
Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	10/05/24, 04:19
Ensure all routine dust management practices have been implemented	Checked controls are in place and working	10/05/24, 04:19
Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - no sources identified	10/05/24, 04:19
Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	10/05/24, 06:21
Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	10/05/24, 09:44
Ensure all routine dust management practices have been implemented	Checked controls are in place and working	10/05/24, 09:44
Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - sources identified	10/05/24, 09:44
Reduce the relevant dust producing activities or reschedule to more suitable meteorological conditions	Reduced activity rates	10/05/24, 09:44
If dust mitigation equipment is unavailable or at fault, investigate temporary alternative management practices	Investigated temporary mitigation options	10/05/24, 09:44
Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	10/05/24, 11:43
Ensure all routine dust management practices have been implemented	Checked controls are in place and working	10/05/24, 11:43

High Trigger 10/05/24, 08:00 to 10/05/24, 11:43	Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - no sources identified	10/05/24, 11:43
	Other	No action required - conditions already addressed	10/05/24, 11:43
Low Trigger 10/05/24, 16:00 to 10/05/24, 18:16	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	10/05/24, 18:16
	Other	No action required - conditions already addressed	10/05/24, 18:16
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	10/05/24, 18:16
	Other	No action required - conditions already addressed	10/05/24, 18:16
Medium Trigger 10/05/24, 19:00 to 10/05/24, 20:35	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	10/05/24, 19:23
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	10/05/24, 20:35
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	10/05/24, 19:23
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	10/05/24, 20:35
Medium Trigger 11/05/24, 08:00 to 11/05/24, 11:56	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	11/05/24, 07:38
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	11/05/24, 09:27
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	11/05/24, 11:56
Medium Trigger 12/05/24, 04:00 to 12/05/24, 10:28	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	12/05/24, 02:21
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	12/05/24, 03:39
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	12/05/24, 05:00
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	12/05/24, 06:21
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	12/05/24, 08:03
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	12/05/24, 10:28
Low Trigger 12/05/24, 19:00 to 12/05/24, 20:46	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	12/05/24, 20:46
	Other	No action required - conditions already addressed	12/05/24, 20:46
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	13/05/24, 00:37
	Other	No action required - conditions already addressed	13/05/24, 00:37
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	13/05/24, 02:05
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	13/05/24, 02:05
	Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - no sources identified	13/05/24, 02:05
	Other	No action required - conditions already addressed	13/05/24, 02:05
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	13/05/24, 03:33
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	13/05/24, 03:33
	Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - no sources identified	13/05/24, 03:33

Other	No action required - conditions already addressed	13/05/24, 03:33
Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	13/05/24, 04:37
Ensure all routine dust management practices have been implemented	Checked controls are in place and working	13/05/24, 04:37
Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - no sources identified	13/05/24, 04:37
Other	No action required - conditions already addressed	13/05/24, 04:37
Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	13/05/24, 06:34
Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	13/05/24, 08:43
Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	13/05/24, 00:37
Other	No action required - conditions already addressed	13/05/24, 00:37
Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	13/05/24, 02:05
Ensure all routine dust management practices have been implemented	Checked controls are in place and working	13/05/24, 02:05
Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - no sources identified	13/05/24, 02:05
Other	No action required - conditions already addressed	13/05/24, 02:05
Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	13/05/24, 03:33
Ensure all routine dust management practices have been implemented	Checked controls are in place and working	13/05/24, 03:33
Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - no sources identified	13/05/24, 03:33
Other	No action required - conditions already addressed	13/05/24, 03:33
Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	13/05/24, 04:37
Ensure all routine dust management practices have been implemented	Checked controls are in place and working	13/05/24, 04:37
Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - no sources identified	13/05/24, 04:37
Other	No action required - conditions already addressed	13/05/24, 04:37
Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	13/05/24, 06:34
Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	13/05/24, 08:43
Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	13/05/24, 00:37
Other	No action required - conditions already addressed	13/05/24, 00:37
Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	13/05/24, 02:05
Ensure all routine dust management practices have been implemented	Checked controls are in place and working	13/05/24, 02:05
Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - no sources identified	13/05/24, 02:05
Other	No action required - conditions already addressed	13/05/24, 02:05
Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	13/05/24, 03:33
Ensure all routine dust management practices have been implemented	Checked controls are in place and working	13/05/24, 03:33
Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - no sources identified	13/05/24, 03:33
Other	No action required - conditions already addressed	13/05/24, 03:33

	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	13/05/24, 04:37
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	13/05/24, 04:37
	Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - no sources identified	13/05/24, 04:37
	Other	No action required - conditions already addressed	13/05/24, 04:37
Medium Trigger 12/05/24, 22:00 to 13/05/24, 08:44	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	13/05/24, 06:34
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	13/05/24, 08:43
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	14/05/24, 03:59
Low Trigger 14/05/24, 03:00 to 14/05/24, 05:10	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	14/05/24, 08:50
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	14/05/24, 09:40
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	14/05/24, 09:40
	Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - no sources identified	14/05/24, 09:40
Medium Trigger 14/05/24, 09:00 to 14/05/24, 11:09	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	14/05/24, 11:08
Low Trigger 15/05/24, 09:00 to 15/05/24, 09:29	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	15/05/24, 09:27
Low Trigger 15/05/24, 20:00 to 15/05/24, 21:08	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	15/05/24, 21:08
Low Trigger 15/05/24, 22:00 to 15/05/24, 23:34	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	15/05/24, 23:34
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	16/05/24, 08:28
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	16/05/24, 10:01
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	16/05/24, 08:28
Medium Trigger 16/05/24, 08:00 to 16/05/24, 10:01	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	16/05/24, 10:01
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	17/05/24, 01:17
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	17/05/24, 02:20
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	17/05/24, 02:20
	Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - no sources identified	17/05/24, 02:20
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	17/05/24, 04:45
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	17/05/24, 04:45
	Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - no sources identified	17/05/24, 04:45
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	17/05/24, 06:22
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	17/05/24, 06:22
	Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - no sources identified	17/05/24, 06:22

	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	17/05/24, 07:17
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	17/05/24, 08:22
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	17/05/24, 08:22
Medium Trigger 17/05/24, 01:00 to 17/05/24, 10:34	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	17/05/24, 09:35
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	17/05/24, 10:34
Low Trigger 20/05/24, 03:00 to 20/05/24, 03:22	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	20/05/24, 03:22
Low Trigger 20/05/24, 06:00 to 20/05/24, 06:20	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	20/05/24, 06:20
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	22/05/24, 08:30
Medium Trigger 22/05/24, 08:00 to 22/05/24, 08:31	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	22/05/24, 08:30
	Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - no sources identified	22/05/24, 08:30
Low Trigger 22/05/24, 10:00 to 22/05/24, 10:24	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	22/05/24, 10:24
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	23/05/24, 06:40
Low Trigger 22/05/24, 23:00 to 23/05/24, 06:41	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	23/05/24, 06:40
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	23/05/24, 06:41
Low Trigger 23/05/24, 05:00 to 23/05/24, 06:41	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	23/05/24, 06:41
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	23/05/24, 08:24
Low Trigger 23/05/24, 08:00 to 23/05/24, 08:24	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	25/05/24, 20:28
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	25/05/24, 20:28
	Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - no sources identified	25/05/24, 20:28
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	25/05/24, 22:19
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	25/05/24, 22:19
	Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - no sources identified	25/05/24, 22:19
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	25/05/24, 23:46
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	25/05/24, 20:28
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	25/05/24, 20:28
	Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - no sources identified	25/05/24, 20:28
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	25/05/24, 22:19
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	25/05/24, 22:19
	Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - no sources identified	25/05/24, 22:19

	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	25/05/24, 23:46
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	25/05/24, 20:28
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	25/05/24, 20:28
	Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - no sources identified	25/05/24, 20:28
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	25/05/24, 22:19
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	25/05/24, 22:19
	Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - no sources identified	25/05/24, 22:19
Medium Trigger 25/05/24, 20:00 to 25/05/24, 23:46	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	25/05/24, 23:46
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	26/05/24, 20:38
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	26/05/24, 22:03
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	26/05/24, 22:34
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	26/05/24, 22:34
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	26/05/24, 23:40
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	26/05/24, 20:38
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	26/05/24, 22:03
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	26/05/24, 22:34
Medium Trigger 26/05/24, 21:00 to 26/05/24, 23:41	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	26/05/24, 23:40
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	27/05/24, 04:30
Low Trigger 27/05/24, 04:00 to 27/05/24, 04:30	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	27/05/24, 09:50
	Other	No action required - conditions already addressed	27/05/24, 09:50
Low Trigger 27/05/24, 08:00 to 27/05/24, 09:50	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	27/05/24, 19:14
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	27/05/24, 20:21
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	27/05/24, 21:22
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	27/05/24, 22:47
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	27/05/24, 23:24
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	28/05/24, 00:18
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	28/05/24, 01:24
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	28/05/24, 03:01

Medium Trigger 27/05/24, 20:00 to 28/05/24, 03:38	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	28/05/24, 03:37
Low Trigger 28/05/24, 08:00 to 28/05/24, 20:09	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	28/05/24, 20:09
	Other	No action required - conditions already addressed	28/05/24, 20:09
Low Trigger 28/05/24, 19:00 to 28/05/24, 20:50	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	28/05/24, 20:07
	Other	No action required - conditions already addressed	28/05/24, 20:07
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	28/05/24, 20:07
Low Trigger 30/05/24, 04:00 to 30/05/24, 06:08	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	30/05/24, 06:07

DT2 Eastern Grounds

Trigger Time	Response	Action Taken	Action Recorded
Low Trigger 01/05/24, 19:00 to 01/05/24, 21:34	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	01/05/24, 19:28
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	01/05/24, 21:34
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	01/05/24, 19:28
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	01/05/24, 21:34
Low Trigger 02/05/24, 02:00 to 02/05/24, 03:21	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	02/05/24, 03:21
Low Trigger 02/05/24, 13:00 to 02/05/24, 13:57	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	02/05/24, 13:49
High Trigger 03/05/24, 10:00 to 03/05/24, 12:21	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	03/05/24, 12:20
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	03/05/24, 12:20
	Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - no sources identified	03/05/24, 12:20
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	03/05/24, 20:25
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	03/05/24, 21:19
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	03/05/24, 21:19
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	03/05/24, 22:27
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	03/05/24, 22:27
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	03/05/24, 23:23
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	03/05/24, 23:23
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	04/05/24, 00:25
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	04/05/24, 01:17
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	04/05/24, 02:19
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	04/05/24, 02:19
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	04/05/24, 03:23
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	04/05/24, 04:51
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	03/05/24, 20:25
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	03/05/24, 21:19
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	03/05/24, 21:19
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	03/05/24, 22:27
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	03/05/24, 22:27
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	03/05/24, 23:23

	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	03/05/24, 23:23
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	04/05/24, 00:25
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	04/05/24, 01:17
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	04/05/24, 02:19
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	04/05/24, 02:19
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	04/05/24, 03:23
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	04/05/24, 04:51
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	03/05/24, 20:25
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	03/05/24, 21:19
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	03/05/24, 21:19
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	03/05/24, 22:27
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	03/05/24, 22:27
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	03/05/24, 23:23
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	03/05/24, 23:23
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	04/05/24, 00:25
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	04/05/24, 01:17
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	04/05/24, 02:19
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	04/05/24, 02:19
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	04/05/24, 03:23
Medium Trigger 03/05/24, 20:00 to 04/05/24, 04:51	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	04/05/24, 04:51
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	04/05/24, 06:22
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	04/05/24, 07:20
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	04/05/24, 08:39
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	04/05/24, 09:21
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	04/05/24, 09:21
	Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - sources identified	04/05/24, 09:21
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	04/05/24, 10:15
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	04/05/24, 06:22
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	04/05/24, 07:20

	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	04/05/24, 08:39
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	04/05/24, 09:21
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	04/05/24, 09:21
Medium Trigger 04/05/24, 06:00 to 04/05/24, 10:15	Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - sources identified	04/05/24, 09:21
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	04/05/24, 10:15
Low Trigger 04/05/24, 14:00 to 05/05/24, 18:14	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	05/05/24, 18:13
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	05/05/24, 18:14
Medium Trigger 04/05/24, 18:00 to 05/05/24, 18:14	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	05/05/24, 18:14
	Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - no sources identified	05/05/24, 18:14
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	05/05/24, 04:39
	Other	No action required - conditions already addressed	05/05/24, 04:39
Low Trigger 04/05/24, 21:00 to 05/05/24, 04:39	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	05/05/24, 04:39
	Other	No action required - conditions already addressed	05/05/24, 04:39
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	05/05/24, 04:40
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	05/05/24, 04:40
Medium Trigger 05/05/24, 04:00 to 05/05/24, 04:41	Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - no sources identified	05/05/24, 04:40
	Other	No action required - conditions already addressed	05/05/24, 04:40
Low Trigger 05/05/24, 06:00 to 05/05/24, 18:16	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	05/05/24, 18:16
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	05/05/24, 18:15
Low Trigger 05/05/24, 09:00 to 05/05/24, 18:15	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	05/05/24, 18:15
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	05/05/24, 18:15
Medium Trigger 05/05/24, 13:00 to 05/05/24, 18:15	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	05/05/24, 18:15
	Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - no sources identified	05/05/24, 18:15
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	06/05/24, 09:21
Medium Trigger 06/05/24, 09:00 to 06/05/24, 09:21	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	06/05/24, 09:21
	Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - no sources identified	06/05/24, 09:21
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	07/05/24, 08:54
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	07/05/24, 08:54
	Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - no sources identified	07/05/24, 08:54
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	07/05/24, 09:29
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	07/05/24, 09:29

Medium Trigger 07/05/24, 08:00 to 07/05/24, 09:30	Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - no sources identified	07/05/24, 09:29
Low Trigger 07/05/24, 12:00 to 07/05/24, 12:15	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	07/05/24, 12:15
Medium Trigger 07/05/24, 19:00 to 08/05/24, 05:18	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	08/05/24, 05:17
Low Trigger 08/05/24, 00:00 to 08/05/24, 05:16	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	08/05/24, 05:16
Low Trigger 08/05/24, 02:00 to 08/05/24, 05:16	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	08/05/24, 05:16
Medium Trigger 08/05/24, 08:00 to 08/05/24, 08:28	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	08/05/24, 07:04
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	08/05/24, 08:27
Low Trigger 08/05/24, 10:00 to 08/05/24, 12:25	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	08/05/24, 10:53
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	08/05/24, 12:25
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	08/05/24, 10:53
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	08/05/24, 12:25
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	08/05/24, 10:53
Low Trigger 08/05/24, 19:00 to 08/05/24, 19:24	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	08/05/24, 19:24
Low Trigger 08/05/24, 21:00 to 08/05/24, 22:00	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	08/05/24, 22:00
Low Trigger 09/05/24, 03:00 to 09/05/24, 03:17	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	09/05/24, 03:17
High Trigger 09/05/24, 09:00 to 09/05/24, 12:24	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	09/05/24, 06:19
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	09/05/24, 07:18
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	09/05/24, 08:20
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	09/05/24, 08:20
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	09/05/24, 09:32
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	09/05/24, 09:32
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	09/05/24, 10:15
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	09/05/24, 12:11
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	09/05/24, 12:11
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	09/05/24, 12:23
High Trigger 09/05/24, 09:00 to 09/05/24, 12:24	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	09/05/24, 18:17
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	09/05/24, 19:23

Low Trigger 10/05/24, 15:00 to 10/05/24, 18:15	Other	No action required - conditions already addressed	10/05/24, 18:15
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	10/05/24, 18:15
	Other	No action required - conditions already addressed	10/05/24, 18:15
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	10/05/24, 18:16
	Other	No action required - conditions already addressed	10/05/24, 18:16
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	10/05/24, 19:23
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	10/05/24, 20:34
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	10/05/24, 18:16
	Other	No action required - conditions already addressed	10/05/24, 18:16
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	10/05/24, 19:23
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	10/05/24, 20:34
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	10/05/24, 18:16
	Other	No action required - conditions already addressed	10/05/24, 18:16
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	10/05/24, 19:23
Low Trigger 10/05/24, 18:00 to 10/05/24, 20:34	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	10/05/24, 20:34
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	10/05/24, 20:34
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	10/05/24, 20:34
Medium Trigger 11/05/24, 08:00 to 11/05/24, 11:56	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	11/05/24, 07:37
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	11/05/24, 09:27
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	11/05/24, 11:55
Low Trigger 12/05/24, 03:00 to 12/05/24, 05:01	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	12/05/24, 03:39
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	12/05/24, 05:01
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	12/05/24, 03:39
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	12/05/24, 05:01
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	12/05/24, 05:01
Medium Trigger 12/05/24, 06:00 to 12/05/24, 10:28	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	12/05/24, 06:22
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	12/05/24, 08:04
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	12/05/24, 10:28
Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	13/05/24, 00:39	
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	13/05/24, 00:39
	Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - no sources identified	13/05/24, 00:39
	Other	No action required - conditions already addressed	13/05/24, 00:39

	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	13/05/24, 02:05
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	13/05/24, 02:05
	Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - no sources identified	13/05/24, 02:05
	Other	No action required - conditions already addressed	13/05/24, 02:05
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	13/05/24, 03:33
	Other	No action required - conditions already addressed	13/05/24, 03:33
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	No operators in the area	13/05/24, 04:37
	Other	No action required - conditions already addressed	13/05/24, 04:37
Medium Trigger 12/05/24, 22:00 to 13/05/24, 04:37	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	13/05/24, 08:43
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	13/05/24, 09:22
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	13/05/24, 08:43
Low Trigger 13/05/24, 08:00 to 13/05/24, 09:22	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	13/05/24, 09:22
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	15/05/24, 23:34
Low Trigger 15/05/24, 22:00 to 15/05/24, 23:34	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	16/05/24, 08:26
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	16/05/24, 10:01
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	16/05/24, 08:26
Medium Trigger 16/05/24, 08:00 to 16/05/24, 10:01	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	16/05/24, 10:01
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	16/05/24, 15:19
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	16/05/24, 16:34
Medium Trigger 16/05/24, 17:00 to 16/05/24, 17:44	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	16/05/24, 17:44
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	16/05/24, 21:31
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	17/05/24, 00:05
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	16/05/24, 21:31
Low Trigger 16/05/24, 21:00 to 17/05/24, 00:05	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	17/05/24, 00:05
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	17/05/24, 01:17
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	17/05/24, 02:20
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	17/05/24, 04:45
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	17/05/24, 04:45
	Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - no sources identified	17/05/24, 04:45

Medium Trigger 17/05/24, 01:00 to 17/05/24, 06:22	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	17/05/24, 06:21
Medium Trigger 17/05/24, 08:00 to 17/05/24, 10:34	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	17/05/24, 08:22
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	17/05/24, 09:35
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	17/05/24, 10:34
Low Trigger 20/05/24, 06:00 to 20/05/24, 06:20	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	20/05/24, 06:19
Medium Trigger 20/05/24, 08:00 to 20/05/24, 11:11	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	20/05/24, 11:11
Medium Trigger 22/05/24, 08:00 to 22/05/24, 08:30	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	22/05/24, 08:30
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	22/05/24, 08:30
	Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - no sources identified	22/05/24, 08:30
Low Trigger 22/05/24, 23:00 to 23/05/24, 06:40	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	23/05/24, 06:40
Low Trigger 24/05/24, 08:00 to 24/05/24, 09:15	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	24/05/24, 08:37
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	24/05/24, 09:15
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	24/05/24, 08:37
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	24/05/24, 09:15
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	24/05/24, 09:15
Medium Trigger 25/05/24, 21:00 to 25/05/24, 23:46	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	25/05/24, 20:28
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	25/05/24, 22:18
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	25/05/24, 22:18
	Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - no sources identified	25/05/24, 22:18
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	25/05/24, 23:46
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	25/05/24, 20:28
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	25/05/24, 22:18
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	25/05/24, 22:18
	Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - no sources identified	25/05/24, 22:18
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	25/05/24, 23:46
Medium Trigger 25/05/24, 21:00 to 25/05/24, 23:46	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	26/05/24, 20:38
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	26/05/24, 22:03
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	26/05/24, 22:35

Medium Trigger 26/05/24, 21:00 to 26/05/24, 23:41	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	26/05/24, 23:41
Low Trigger 27/05/24, 20:00 to 27/05/24, 20:22	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	27/05/24, 20:21
Medium Trigger 28/05/24, 19:00 to 28/05/24, 20:08	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	28/05/24, 20:08
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	28/05/24, 20:08
	Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - no sources identified	28/05/24, 20:08
	Other	No action required - conditions already addressed	28/05/24, 20:08
Low Trigger 30/05/24, 04:00 to 30/05/24, 06:09	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	30/05/24, 06:08
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	30/05/24, 06:08

DT3 Block 9

Trigger Time	Response	Action Taken	Action Recorded
Medium Trigger 03/05/24, 10:00 to 03/05/24, 12:19	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	03/05/24, 12:19
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	03/05/24, 12:19
	Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - sources identified	03/05/24, 12:19
Low Trigger 03/05/24, 13:00 to 03/05/24, 17:00	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	03/05/24, 17:00
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	03/05/24, 17:00
Medium Trigger 03/05/24, 21:00 to 04/05/24, 00:07	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	03/05/24, 21:19
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	03/05/24, 21:19
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	03/05/24, 22:27
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	03/05/24, 22:27
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	04/05/24, 00:07
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	03/05/24, 21:19
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	03/05/24, 21:19
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	03/05/24, 22:27
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	03/05/24, 22:27
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	04/05/24, 00:07
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	03/05/24, 21:19
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	03/05/24, 21:19
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	03/05/24, 22:27
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	03/05/24, 22:27
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	04/05/24, 00:07
Low Trigger 04/05/24, 06:00 to 04/05/24, 07:20	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	04/05/24, 06:22
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	04/05/24, 07:20
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	04/05/24, 06:22
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	04/05/24, 07:20
Medium Trigger 07/05/24, 09:00 to 07/05/24, 09:30	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	07/05/24, 09:30
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	07/05/24, 09:30
	Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - no sources identified	07/05/24, 09:30
Low Trigger 07/05/24, 19:00 to 08/05/24, 05:19	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	08/05/24, 05:19

Medium Trigger 09/05/24, 08:00 to 09/05/24, 09:33	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	09/05/24, 08:20
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	09/05/24, 08:20
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	09/05/24, 09:33
Low Trigger 10/05/24, 01:00 to 10/05/24, 02:21	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	10/05/24, 01:33
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	10/05/24, 02:21
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	10/05/24, 01:33
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	10/05/24, 02:21
Medium Trigger 10/05/24, 08:00 to 10/05/24, 11:41	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	10/05/24, 09:41
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	10/05/24, 09:41
	Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - no sources identified	10/05/24, 09:41
	Other	No action required - conditions already addressed	10/05/24, 09:41
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	10/05/24, 11:41
	Other	No action required - conditions already addressed	10/05/24, 11:41
Medium Trigger 10/05/24, 12:00 to 10/05/24, 14:53	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	10/05/24, 14:52
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	10/05/24, 14:52
	Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - no sources identified	10/05/24, 14:52
	Other	No action required - conditions already addressed	10/05/24, 14:52
Low Trigger 12/05/24, 23:00 to 13/05/24, 00:38	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	13/05/24, 00:37
	Other	No action required - conditions already addressed	13/05/24, 00:37
Low Trigger 17/05/24, 01:00 to 17/05/24, 01:18	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	17/05/24, 01:17
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	17/05/24, 09:36
Low Trigger 17/05/24, 09:00 to 17/05/24, 10:34	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	17/05/24, 10:34
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	17/05/24, 09:36
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	17/05/24, 10:34
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	17/05/24, 10:34

DT5 Northern Grounds

Trigger Time	Response	Action Taken	Action Recorded
Low Trigger 01/05/24, 12:00 to 01/05/24, 12:22	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	01/05/24, 12:22
Low Trigger 01/05/24, 16:00 to 01/05/24, 17:08	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	01/05/24, 17:08
Medium Trigger 01/05/24, 19:00 to 01/05/24, 19:28	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	01/05/24, 18:20
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	01/05/24, 19:28
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	01/05/24, 19:28
	Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - no sources identified	01/05/24, 19:28
Low Trigger 02/05/24, 03:00 to 02/05/24, 03:22	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	02/05/24, 03:22
Medium Trigger 02/05/24, 08:00 to 02/05/24, 17:22	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	02/05/24, 07:50
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	02/05/24, 10:30
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	02/05/24, 13:48
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	02/05/24, 13:48
	Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - no sources identified	02/05/24, 13:48
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	02/05/24, 17:22
Low Trigger 02/05/24, 19:00 to 03/05/24, 01:14	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	03/05/24, 01:14
Medium Trigger 02/05/24, 21:00 to 03/05/24, 01:14	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	03/05/24, 01:14
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	03/05/24, 01:14
Medium Trigger 03/05/24, 00:00 to 03/05/24, 01:14	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	03/05/24, 01:14
High Trigger 03/05/24, 09:00 to 03/05/24, 12:19	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	03/05/24, 12:19
Medium Trigger 03/05/24, 09:00 to 03/05/24, 12:19	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	03/05/24, 20:25
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	03/05/24, 21:18
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	03/05/24, 22:26
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	03/05/24, 22:26
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	03/05/24, 23:23
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	03/05/24, 23:23
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	04/05/24, 00:25
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	04/05/24, 01:17
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	

High Trigger 04/05/24, 07:00 to 04/05/24, 10:15	Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - sources identified	04/05/24, 09:22
	Other	No action required - conditions already addressed	04/05/24, 09:22
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	04/05/24, 10:15
Medium Trigger 04/05/24, 19:00 to 05/05/24, 04:40	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	05/05/24, 04:40
	Other	No action required - conditions already addressed	05/05/24, 04:40
Low Trigger 05/05/24, 00:00 to 05/05/24, 04:40	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	05/05/24, 04:40
	Other	No action required - conditions already addressed	05/05/24, 04:40
Low Trigger 05/05/24, 08:00 to 05/05/24, 18:15	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	05/05/24, 18:15
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	05/05/24, 18:15
Low Trigger 05/05/24, 16:00 to 05/05/24, 18:16	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	05/05/24, 18:15
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	06/05/24, 08:23
Medium Trigger 06/05/24, 09:00 to 06/05/24, 10:36	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	06/05/24, 09:20
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	06/05/24, 09:20
	Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - no sources identified	06/05/24, 09:20
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	06/05/24, 10:36
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	06/05/24, 19:26
Medium Trigger 06/05/24, 19:00 to 06/05/24, 19:26	Ensure all routine dust management practices have been implemented	Other (provide comments)	06/05/24, 19:26
	Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - no sources identified	06/05/24, 19:26
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	07/05/24, 01:22
Low Trigger 07/05/24, 00:00 to 07/05/24, 01:23	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	07/05/24, 07:29
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	07/05/24, 08:54
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	07/05/24, 08:54
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	07/05/24, 08:54
	Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - no sources identified	07/05/24, 08:54
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	07/05/24, 09:29
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	07/05/24, 09:29
	Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - no sources identified	07/05/24, 09:29
	Reduce the relevant dust producing activities or reschedule to more suitable meteorological conditions	No current activities	07/05/24, 09:29
	If dust mitigation equipment is unavailable or at fault, investigate temporary alternative management practices	Investigated temporary mitigation options	07/05/24, 09:29
	Mobilise water cart or apply additional water sprays	Mobilised water cart	07/05/24, 09:29
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	07/05/24, 10:22

High Trigger 07/05/24, 09:00 to 07/05/24, 10:22	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	07/05/24, 10:22
	Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - no sources identified	07/05/24, 10:22
Low Trigger 07/05/24, 12:00 to 07/05/24, 12:15	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	07/05/24, 12:15
Medium Trigger 07/05/24, 19:00 to 08/05/24, 05:17	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	08/05/24, 05:17
Medium Trigger 08/05/24, 00:00 to 08/05/24, 05:17	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	08/05/24, 05:17
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	08/05/24, 05:17
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	08/05/24, 05:17
Low Trigger 08/05/24, 08:00 to 08/05/24, 08:27	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	08/05/24, 08:27
Medium Trigger 08/05/24, 10:00 to 08/05/24, 10:53	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	08/05/24, 10:53
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	08/05/24, 10:53
Low Trigger 08/05/24, 12:00 to 08/05/24, 12:25	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	08/05/24, 12:25
Low Trigger 08/05/24, 19:00 to 08/05/24, 19:24	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	08/05/24, 19:23
Low Trigger 08/05/24, 21:00 to 08/05/24, 22:00	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	08/05/24, 22:00
Low Trigger 08/05/24, 23:00 to 08/05/24, 23:56	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	08/05/24, 23:56
Low Trigger 09/05/24, 02:00 to 09/05/24, 04:18	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	09/05/24, 02:24
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	09/05/24, 03:17
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	09/05/24, 04:18
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	09/05/24, 06:19
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	09/05/24, 07:18
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	09/05/24, 08:19
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	09/05/24, 08:19
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	09/05/24, 09:32
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	09/05/24, 09:32
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	09/05/24, 10:15
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	09/05/24, 10:15
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	09/05/24, 12:09
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	09/05/24, 12:09
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	09/05/24, 12:23
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	09/05/24, 13:22

	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	09/05/24, 13:22
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	09/05/24, 06:19
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	09/05/24, 07:18
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	09/05/24, 08:19
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	09/05/24, 08:19
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	09/05/24, 09:32
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	09/05/24, 09:32
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	09/05/24, 10:15
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	09/05/24, 10:15
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	09/05/24, 12:09
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	09/05/24, 12:09
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	09/05/24, 12:23
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	09/05/24, 13:22
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	09/05/24, 13:22
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	09/05/24, 06:19
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	09/05/24, 07:18
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	09/05/24, 08:19
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	09/05/24, 08:19
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	09/05/24, 09:32
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	09/05/24, 09:32
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	09/05/24, 10:15
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	09/05/24, 10:15
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	09/05/24, 12:09
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	09/05/24, 12:09
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	09/05/24, 12:23
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	09/05/24, 13:22
High Trigger 09/05/24, 08:00 to 09/05/24, 13:22	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	09/05/24, 13:22
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	09/05/24, 18:16
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	09/05/24, 19:23
High Trigger 09/05/24, 18:00 to 09/05/24, 19:23	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	09/05/24, 19:23
	Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - no sources identified	09/05/24, 19:23
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	09/05/24, 22:40

	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	09/05/24, 23:23
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	10/05/24, 00:21
Medium Trigger 10/05/24, 00:00 to 10/05/24, 00:22	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	10/05/24, 00:21
	Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - no sources identified	10/05/24, 00:21
Low Trigger 10/05/24, 02:00 to 10/05/24, 02:23	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	10/05/24, 02:22
Low Trigger 10/05/24, 04:00 to 10/05/24, 04:20	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	10/05/24, 04:20
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	10/05/24, 09:42
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	10/05/24, 09:42
	Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - no sources identified	10/05/24, 09:42
	Reduce the relevant dust producing activities or reschedule to more suitable meteorological conditions	Reduced activity rates	10/05/24, 09:42
	If dust mitigation equipment is unavailable or at fault, investigate temporary alternative management practices	Implemented temporary mitigation options	10/05/24, 09:42
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	10/05/24, 11:42
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	10/05/24, 11:42
High Trigger 10/05/24, 08:00 to 10/05/24, 11:42	Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - no sources identified	10/05/24, 11:42
	Other	No action required - conditions already addressed	10/05/24, 11:42
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	10/05/24, 18:16
	Other	No action required - conditions already addressed	10/05/24, 18:16
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	10/05/24, 19:23
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	10/05/24, 20:34
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	10/05/24, 18:16
	Other	No action required - conditions already addressed	10/05/24, 18:16
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	10/05/24, 19:23
Medium Trigger 10/05/24, 19:00 to 10/05/24, 20:34	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	10/05/24, 20:34
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	11/05/24, 07:37
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	11/05/24, 09:26
Medium Trigger 11/05/24, 07:00 to 11/05/24, 11:55	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	11/05/24, 11:55
Low Trigger 12/05/24, 03:00 to 12/05/24, 03:39	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	12/05/24, 03:39
Low Trigger 12/05/24, 06:00 to 12/05/24, 06:22	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	12/05/24, 06:22
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	12/05/24, 10:29

Low Trigger
12/05/24, 09:00 to 12/05/24, 12:53

Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	12/05/24, 12:53
Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	12/05/24, 10:29
Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	12/05/24, 12:53
Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	12/05/24, 10:29
Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	12/05/24, 12:53
Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	12/05/24, 20:04
Other	No action required - conditions already addressed	12/05/24, 20:04
Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	12/05/24, 20:46
Other	No action required - conditions already addressed	12/05/24, 20:46
Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	13/05/24, 00:40
Ensure all routine dust management practices have been implemented	Checked controls are in place and working	13/05/24, 00:40
Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - no sources identified	13/05/24, 00:40
Other	No action required - conditions already addressed	13/05/24, 00:40
Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	13/05/24, 02:04
Other	No action required - conditions already addressed	13/05/24, 02:04
Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	13/05/24, 03:33
Other	No action required - conditions already addressed	13/05/24, 03:33
Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	13/05/24, 04:37
Other	No action required - conditions already addressed	13/05/24, 04:37
Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	12/05/24, 20:04
Other	No action required - conditions already addressed	12/05/24, 20:04
Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	12/05/24, 20:46
Other	No action required - conditions already addressed	12/05/24, 20:46
Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	13/05/24, 00:40
Ensure all routine dust management practices have been implemented	Checked controls are in place and working	13/05/24, 00:40
Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - no sources identified	13/05/24, 00:40
Other	No action required - conditions already addressed	13/05/24, 00:40
Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	13/05/24, 02:04
Other	No action required - conditions already addressed	13/05/24, 02:04
Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	13/05/24, 03:33
Other	No action required - conditions already addressed	13/05/24, 03:33
Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	13/05/24, 04:37
Other	No action required - conditions already addressed	13/05/24, 04:37

	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	12/05/24, 20:04
	Other	No action required - conditions already addressed	12/05/24, 20:04
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	12/05/24, 20:46
	Other	No action required - conditions already addressed	12/05/24, 20:46
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	13/05/24, 00:40
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	13/05/24, 00:40
	Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - no sources identified	13/05/24, 00:40
	Other	No action required - conditions already addressed	13/05/24, 00:40
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	13/05/24, 02:04
	Other	No action required - conditions already addressed	13/05/24, 02:04
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	13/05/24, 03:33
	Other	No action required - conditions already addressed	13/05/24, 03:33
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	13/05/24, 04:37
	Other	No action required - conditions already addressed	13/05/24, 04:37
Medium Trigger 12/05/24, 22:00 to 13/05/24, 04:37	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	13/05/24, 08:43
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	13/05/24, 09:22
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	13/05/24, 08:43
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	13/05/24, 09:22
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	13/05/24, 08:43
Low Trigger 13/05/24, 07:00 to 13/05/24, 09:22	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	13/05/24, 09:22
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	13/05/24, 19:21
Low Trigger 13/05/24, 19:00 to 13/05/24, 19:21	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	13/05/24, 23:27
Low Trigger 13/05/24, 22:00 to 13/05/24, 23:27	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	14/05/24, 00:29
Medium Trigger 14/05/24, 00:00 to 14/05/24, 00:30	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	14/05/24, 02:22
Medium Trigger 14/05/24, 02:00 to 14/05/24, 02:23	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	15/05/24, 10:20
Low Trigger 15/05/24, 10:00 to 15/05/24, 10:20	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	15/05/24, 21:08
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	15/05/24, 23:35
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	15/05/24, 21:08
Medium Trigger 15/05/24, 20:00 to 15/05/24, 23:35	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	15/05/24, 23:35

Medium Trigger 16/05/24, 09:00 to 16/05/24, 10:02	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	16/05/24, 08:25
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	16/05/24, 10:02
Low Trigger 16/05/24, 22:00 to 17/05/24, 00:06	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	17/05/24, 00:06
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	17/05/24, 01:17
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	17/05/24, 02:20
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	17/05/24, 04:44
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	17/05/24, 04:44
	Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - no sources identified	17/05/24, 04:44
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	17/05/24, 06:21
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	17/05/24, 06:21
	Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - no sources identified	17/05/24, 06:21
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	17/05/24, 07:17
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	17/05/24, 07:17
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	17/05/24, 08:21
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	17/05/24, 08:21
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	17/05/24, 09:35
	Medium Trigger 17/05/24, 03:00 to 17/05/24, 10:34	Ensure all routine dust management practices have been implemented	Checked controls are in place and working
Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required		Operators alerted	17/05/24, 10:34
Low Trigger 17/05/24, 15:00 to 17/05/24, 16:39	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	17/05/24, 15:48
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	17/05/24, 16:39
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	17/05/24, 15:48
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	17/05/24, 16:39
Low Trigger 18/05/24, 15:00 to 18/05/24, 17:11	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	18/05/24, 17:11
	Other	No action required - conditions already addressed	18/05/24, 17:11
High Trigger 18/05/24, 18:00 to 18/05/24, 20:10	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	18/05/24, 20:10
Low Trigger 20/05/24, 08:00 to 20/05/24, 11:11	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	20/05/24, 11:11
Low Trigger 22/05/24, 00:00 to 22/05/24, 07:20	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	22/05/24, 07:20
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	22/05/24, 07:20
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	22/05/24, 08:30

Medium Trigger 22/05/24, 08:00 to 22/05/24, 08:30	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	22/05/24, 08:30
	Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - no sources identified	22/05/24, 08:30
Low Trigger 22/05/24, 10:00 to 22/05/24, 10:24	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	22/05/24, 10:24
Low Trigger 22/05/24, 23:00 to 23/05/24, 06:40	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	23/05/24, 06:40
Low Trigger 23/05/24, 10:00 to 23/05/24, 10:21	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	23/05/24, 10:21
Low Trigger 24/05/24, 08:00 to 24/05/24, 09:15	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	24/05/24, 08:37
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	24/05/24, 09:15
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	24/05/24, 08:37
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	24/05/24, 09:15
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	25/05/24, 20:28
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	25/05/24, 20:28
	Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - no sources identified	25/05/24, 20:28
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	25/05/24, 22:17
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	25/05/24, 22:17
	Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - no sources identified	25/05/24, 22:17
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	25/05/24, 23:24
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	25/05/24, 20:28
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	25/05/24, 20:28
	Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - no sources identified	25/05/24, 20:28
Medium Trigger 25/05/24, 20:00 to 25/05/24, 23:46	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	25/05/24, 22:17
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	25/05/24, 22:17
	Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - no sources identified	25/05/24, 22:17
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	25/05/24, 23:24
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	25/05/24, 20:28
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	25/05/24, 20:28
	Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - no sources identified	25/05/24, 20:28
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	25/05/24, 22:17
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	25/05/24, 22:17
	Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - no sources identified	25/05/24, 22:17
Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	25/05/24, 23:24	

Medium Trigger 26/05/24, 21:00 to 26/05/24, 22:35	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	26/05/24, 20:39
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	26/05/24, 22:03
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	26/05/24, 22:35
Low Trigger 27/05/24, 02:00 to 27/05/24, 04:30	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	27/05/24, 04:30
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	27/05/24, 04:30
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	27/05/24, 04:30
Low Trigger 27/05/24, 10:00 to 27/05/24, 14:40	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	27/05/24, 14:39
High Trigger 27/05/24, 20:00 to 27/05/24, 23:24	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	27/05/24, 18:42
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	27/05/24, 19:14
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	27/05/24, 20:21
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	27/05/24, 20:21
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	27/05/24, 21:22
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	27/05/24, 22:47
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	27/05/24, 23:24
Low Trigger 28/05/24, 01:00 to 28/05/24, 01:25	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	28/05/24, 01:24
Low Trigger 28/05/24, 19:00 to 28/05/24, 20:08	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	28/05/24, 20:07
	Other	No action required - conditions already addressed	28/05/24, 20:07
Low Trigger 29/05/24, 20:00 to 29/05/24, 23:18	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	29/05/24, 23:18
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	29/05/24, 23:18
Medium Trigger 30/05/24, 04:00 to 30/05/24, 06:07	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	30/05/24, 06:07

Meteorology - Observations

Trigger Time	Response	Action Taken	Action Recorded
Medium Trigger 10/05/24, 00:00 to 17/05/24, 01:18	Assess potential for shifting operations to more favourable conditions	No current activities	10/05/24, 00:20
	Ensure water truck is on standby to apply water	Water truck is on standby	10/05/24, 00:20
	Pre-emptive watering of stockpiles before handling	Watering not required	10/05/24, 00:20
	Visual observations of site every 3 hours	Operators inspecting site for visible dust	10/05/24, 00:20
	Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	10/05/24, 00:20
	Additional watering if warranted	Additional watering not required	10/05/24, 00:20
	Assess potential for shifting operations to more favourable conditions	No current activities	11/05/24, 07:35
	Ensure water truck is on standby to apply water	Water truck is on standby	11/05/24, 07:35
	Pre-emptive watering of stockpiles before handling	Watering not required	11/05/24, 07:35
	Visual observations of site every 3 hours	Operators inspecting site for visible dust	11/05/24, 07:35
	Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	11/05/24, 07:35
	Assess potential for shifting operations to more favourable conditions	No current activities	12/05/24, 00:38
	Assess potential for shifting operations to more favourable conditions	No opportunity to shift operations	13/05/24, 06:35
	Assess potential for shifting operations to more favourable conditions	No opportunity to shift operations	14/05/24, 00:25
	Ensure water truck is on standby to apply water	Water truck is on standby	14/05/24, 00:25
	Pre-emptive watering of stockpiles before handling	Watering not required	14/05/24, 00:25
	Visual observations of site every 3 hours	Operators inspecting site for visible dust	14/05/24, 00:25
	Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	14/05/24, 00:25
	Assess potential for shifting operations to more favourable conditions	Shifted operations to more favourable conditions	15/05/24, 06:44
	Ensure water truck is on standby to apply water	Water truck is on standby	15/05/24, 06:44
	Pre-emptive watering of stockpiles before handling	Watering completed	15/05/24, 06:44
	Visual observations of site every 3 hours	Operators inspecting site for visible dust	15/05/24, 06:44
	Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	15/05/24, 06:44
	Additional watering if warranted	Additional watering not required	15/05/24, 06:44
	Assess potential for shifting operations to more favourable conditions	No current activities	16/05/24, 05:49
	Assess potential for shifting operations to more favourable conditions	No opportunity to shift operations	17/05/24, 01:18
	Assess potential for shifting operations to more favourable conditions	No current activities	10/05/24, 00:20
	Ensure water truck is on standby to apply water	Water truck is on standby	10/05/24, 00:20
	Pre-emptive watering of stockpiles before handling	Watering not required	10/05/24, 00:20
	Visual observations of site every 3 hours	Operators inspecting site for visible dust	10/05/24, 00:20
	Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	10/05/24, 00:20
	Additional watering if warranted	Additional watering not required	10/05/24, 00:20
	Assess potential for shifting operations to more favourable conditions	No current activities	11/05/24, 07:35
	Ensure water truck is on standby to apply water	Water truck is on standby	11/05/24, 07:35
	Pre-emptive watering of stockpiles before handling	Watering not required	11/05/24, 07:35
	Visual observations of site every 3 hours	Operators inspecting site for visible dust	11/05/24, 07:35
	Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	11/05/24, 07:35
	Assess potential for shifting operations to more favourable conditions	No current activities	12/05/24, 00:38
	Assess potential for shifting operations to more favourable conditions	No opportunity to shift operations	13/05/24, 06:35
	Assess potential for shifting operations to more favourable conditions	No opportunity to shift operations	14/05/24, 00:25
	Ensure water truck is on standby to apply water	Water truck is on standby	14/05/24, 00:25
	Pre-emptive watering of stockpiles before handling	Watering not required	14/05/24, 00:25
Visual observations of site every 3 hours	Operators inspecting site for visible dust	14/05/24, 00:25	
Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	14/05/24, 00:25	
Assess potential for shifting operations to more favourable conditions	Shifted operations to more favourable conditions	15/05/24, 06:44	
Ensure water truck is on standby to apply water	Water truck is on standby	15/05/24, 06:44	
Pre-emptive watering of stockpiles before handling	Watering completed	15/05/24, 06:44	
Visual observations of site every 3 hours	Operators inspecting site for visible dust	15/05/24, 06:44	
Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	15/05/24, 06:44	

Medium Trigger 11/05/24, 00:00 to 17/05/24, 01:18	Additional watering if warranted	Additional watering not required	15/05/24, 06:44
	Assess potential for shifting operations to more favourable conditions	No current activities	16/05/24, 05:49
	Assess potential for shifting operations to more favourable conditions	No opportunity to shift operations	17/05/24, 01:18
	Assess potential for shifting operations to more favourable conditions	No current activities	10/05/24, 00:20
	Ensure water truck is on standby to apply water	Water truck is on standby	10/05/24, 00:20
	Pre-emptive watering of stockpiles before handling	Watering not required	10/05/24, 00:20
	Visual observations of site every 3 hours	Operators inspecting site for visible dust	10/05/24, 00:20
	Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	10/05/24, 00:20
	Additional watering if warranted	Additional watering not required	10/05/24, 00:20
	Assess potential for shifting operations to more favourable conditions	No current activities	11/05/24, 07:35
	Ensure water truck is on standby to apply water	Water truck is on standby	11/05/24, 07:35
	Pre-emptive watering of stockpiles before handling	Watering not required	11/05/24, 07:35
	Visual observations of site every 3 hours	Operators inspecting site for visible dust	11/05/24, 07:35
	Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	11/05/24, 07:35
	Assess potential for shifting operations to more favourable conditions	No current activities	12/05/24, 00:38
	Assess potential for shifting operations to more favourable conditions	No opportunity to shift operations	13/05/24, 06:35
	Assess potential for shifting operations to more favourable conditions	No opportunity to shift operations	14/05/24, 00:25
	Ensure water truck is on standby to apply water	Water truck is on standby	14/05/24, 00:25
	Pre-emptive watering of stockpiles before handling	Watering not required	14/05/24, 00:25
	Visual observations of site every 3 hours	Operators inspecting site for visible dust	14/05/24, 00:25
	Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	14/05/24, 00:25
	Assess potential for shifting operations to more favourable conditions	Shifted operations to more favourable conditions	15/05/24, 06:44
	Ensure water truck is on standby to apply water	Water truck is on standby	15/05/24, 06:44
	Pre-emptive watering of stockpiles before handling	Watering completed	15/05/24, 06:44
Visual observations of site every 3 hours	Operators inspecting site for visible dust	15/05/24, 06:44	
Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	15/05/24, 06:44	
Additional watering if warranted	Additional watering not required	15/05/24, 06:44	
Assess potential for shifting operations to more favourable conditions	No current activities	16/05/24, 05:49	
Assess potential for shifting operations to more favourable conditions	No opportunity to shift operations	17/05/24, 01:18	
Assess potential for shifting operations to more favourable conditions	Shifted operations to more favourable conditions	18/05/24, 01:01	
Ensure water truck is on standby to apply water	Water truck is on standby	18/05/24, 01:01	
Pre-emptive watering of stockpiles before handling	Watering not required	18/05/24, 01:01	
Visual observations of site every 3 hours	Operators inspecting site for visible dust	18/05/24, 01:01	
Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	18/05/24, 01:01	
Additional watering if warranted	Additional watering not required	18/05/24, 01:01	
Assess potential for shifting operations to more favourable conditions	No current activities	19/05/24, 00:53	
Assess potential for shifting operations to more favourable conditions	No current activities	10/05/24, 00:20	
Ensure water truck is on standby to apply water	Water truck is on standby	10/05/24, 00:20	
Pre-emptive watering of stockpiles before handling	Watering not required	10/05/24, 00:20	
Visual observations of site every 3 hours	Operators inspecting site for visible dust	10/05/24, 00:20	
Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	10/05/24, 00:20	
Additional watering if warranted	Additional watering not required	10/05/24, 00:20	
Assess potential for shifting operations to more favourable conditions	No current activities	11/05/24, 07:35	
Ensure water truck is on standby to apply water	Water truck is on standby	11/05/24, 07:35	
Pre-emptive watering of stockpiles before handling	Watering not required	11/05/24, 07:35	
Visual observations of site every 3 hours	Operators inspecting site for visible dust	11/05/24, 07:35	
Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	11/05/24, 07:35	
Assess potential for shifting operations to more favourable conditions	No current activities	12/05/24, 00:38	
Assess potential for shifting operations to more favourable conditions	No opportunity to shift operations	13/05/24, 06:35	
Assess potential for shifting operations to more favourable conditions	No opportunity to shift operations	14/05/24, 00:25	
Ensure water truck is on standby to apply water	Water truck is on standby	14/05/24, 00:25	
Pre-emptive watering of stockpiles before handling	Watering not required	14/05/24, 00:25	

Medium Trigger
12/05/24, 00:00 to 19/05/24, 00:53

Medium Trigger
13/05/24, 00:00 to 20/05/24, 00:18

Visual observations of site every 3 hours	Operators inspecting site for visible dust	14/05/24, 00:25
Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	14/05/24, 00:25
Assess potential for shifting operations to more favourable conditions	Shifted operations to more favourable conditions	15/05/24, 06:44
Ensure water truck is on standby to apply water	Water truck is on standby	15/05/24, 06:44
Pre-emptive watering of stockpiles before handling	Watering completed	15/05/24, 06:44
Visual observations of site every 3 hours	Operators inspecting site for visible dust	15/05/24, 06:44
Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	15/05/24, 06:44
Additional watering if warranted	Additional watering not required	15/05/24, 06:44
Assess potential for shifting operations to more favourable conditions	No current activities	16/05/24, 05:49
Assess potential for shifting operations to more favourable conditions	No opportunity to shift operations	17/05/24, 01:18
Assess potential for shifting operations to more favourable conditions	Shifted operations to more favourable conditions	18/05/24, 01:01
Ensure water truck is on standby to apply water	Water truck is on standby	18/05/24, 01:01
Pre-emptive watering of stockpiles before handling	Watering not required	18/05/24, 01:01
Visual observations of site every 3 hours	Operators inspecting site for visible dust	18/05/24, 01:01
Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	18/05/24, 01:01
Additional watering if warranted	Additional watering not required	18/05/24, 01:01
Assess potential for shifting operations to more favourable conditions	No current activities	19/05/24, 00:53
Assess potential for shifting operations to more favourable conditions	No current activities	20/05/24, 00:18
Assess potential for shifting operations to more favourable conditions	No current activities	10/05/24, 00:20
Ensure water truck is on standby to apply water	Water truck is on standby	10/05/24, 00:20
Pre-emptive watering of stockpiles before handling	Watering not required	10/05/24, 00:20
Visual observations of site every 3 hours	Operators inspecting site for visible dust	10/05/24, 00:20
Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	10/05/24, 00:20
Additional watering if warranted	Additional watering not required	10/05/24, 00:20
Assess potential for shifting operations to more favourable conditions	No current activities	11/05/24, 07:35
Ensure water truck is on standby to apply water	Water truck is on standby	11/05/24, 07:35
Pre-emptive watering of stockpiles before handling	Watering not required	11/05/24, 07:35
Visual observations of site every 3 hours	Operators inspecting site for visible dust	11/05/24, 07:35
Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	11/05/24, 07:35
Assess potential for shifting operations to more favourable conditions	No current activities	12/05/24, 00:38
Assess potential for shifting operations to more favourable conditions	No opportunity to shift operations	13/05/24, 06:35
Assess potential for shifting operations to more favourable conditions	No opportunity to shift operations	14/05/24, 00:25
Ensure water truck is on standby to apply water	Water truck is on standby	14/05/24, 00:25
Pre-emptive watering of stockpiles before handling	Watering not required	14/05/24, 00:25
Visual observations of site every 3 hours	Operators inspecting site for visible dust	14/05/24, 00:25
Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	14/05/24, 00:25
Assess potential for shifting operations to more favourable conditions	Shifted operations to more favourable conditions	15/05/24, 06:44
Ensure water truck is on standby to apply water	Water truck is on standby	15/05/24, 06:44
Pre-emptive watering of stockpiles before handling	Watering completed	15/05/24, 06:44
Visual observations of site every 3 hours	Operators inspecting site for visible dust	15/05/24, 06:44
Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	15/05/24, 06:44
Additional watering if warranted	Additional watering not required	15/05/24, 06:44
Assess potential for shifting operations to more favourable conditions	No current activities	16/05/24, 05:49
Assess potential for shifting operations to more favourable conditions	No opportunity to shift operations	17/05/24, 01:18
Assess potential for shifting operations to more favourable conditions	Shifted operations to more favourable conditions	18/05/24, 01:01
Ensure water truck is on standby to apply water	Water truck is on standby	18/05/24, 01:01
Pre-emptive watering of stockpiles before handling	Watering not required	18/05/24, 01:01
Visual observations of site every 3 hours	Operators inspecting site for visible dust	18/05/24, 01:01
Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	18/05/24, 01:01
Additional watering if warranted	Additional watering not required	18/05/24, 01:01
Assess potential for shifting operations to more favourable conditions	No current activities	19/05/24, 00:53
Assess potential for shifting operations to more favourable conditions	No current activities	20/05/24, 00:18

Medium Trigger 14/05/24, 00:00 to 21/05/24, 00:56	Assess potential for shifting operations to more favourable conditions	No opportunity to shift operations	21/05/24, 00:56
	Ensure water truck is on standby to apply water	Water truck is on standby	21/05/24, 00:56
	Pre-emptive watering of stockpiles before handling	Watering not required	21/05/24, 00:56
	Visual observations of site every 3 hours	Operators inspecting site for visible dust	21/05/24, 00:56
	Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	21/05/24, 00:56
	Additional watering if warranted	Additional watering not required	21/05/24, 00:56
	Assess potential for shifting operations to more favourable conditions	No current activities	10/05/24, 00:20
	Ensure water truck is on standby to apply water	Water truck is on standby	10/05/24, 00:20
	Pre-emptive watering of stockpiles before handling	Watering not required	10/05/24, 00:20
	Visual observations of site every 3 hours	Operators inspecting site for visible dust	10/05/24, 00:20
Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	10/05/24, 00:20	
Additional watering if warranted	Additional watering not required	10/05/24, 00:20	
Assess potential for shifting operations to more favourable conditions	No current activities	11/05/24, 07:35	
Ensure water truck is on standby to apply water	Water truck is on standby	11/05/24, 07:35	
Pre-emptive watering of stockpiles before handling	Watering not required	11/05/24, 07:35	
Visual observations of site every 3 hours	Operators inspecting site for visible dust	11/05/24, 07:35	
Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	11/05/24, 07:35	
Assess potential for shifting operations to more favourable conditions	No current activities	12/05/24, 00:38	
Assess potential for shifting operations to more favourable conditions	No opportunity to shift operations	13/05/24, 06:35	
Assess potential for shifting operations to more favourable conditions	No opportunity to shift operations	14/05/24, 00:25	
Ensure water truck is on standby to apply water	Water truck is on standby	14/05/24, 00:25	
Pre-emptive watering of stockpiles before handling	Watering not required	14/05/24, 00:25	
Visual observations of site every 3 hours	Operators inspecting site for visible dust	14/05/24, 00:25	
Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	14/05/24, 00:25	
Assess potential for shifting operations to more favourable conditions	Shifted operations to more favourable conditions	15/05/24, 06:44	
Ensure water truck is on standby to apply water	Water truck is on standby	15/05/24, 06:44	
Pre-emptive watering of stockpiles before handling	Watering completed	15/05/24, 06:44	
Visual observations of site every 3 hours	Operators inspecting site for visible dust	15/05/24, 06:44	
Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	15/05/24, 06:44	
Additional watering if warranted	Additional watering not required	15/05/24, 06:44	
Assess potential for shifting operations to more favourable conditions	No current activities	16/05/24, 05:49	
Assess potential for shifting operations to more favourable conditions	No opportunity to shift operations	17/05/24, 01:18	
Assess potential for shifting operations to more favourable conditions	Shifted operations to more favourable conditions	18/05/24, 01:01	
Ensure water truck is on standby to apply water	Water truck is on standby	18/05/24, 01:01	
Pre-emptive watering of stockpiles before handling	Watering not required	18/05/24, 01:01	
Visual observations of site every 3 hours	Operators inspecting site for visible dust	18/05/24, 01:01	
Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	18/05/24, 01:01	
Additional watering if warranted	Additional watering not required	18/05/24, 01:01	
Assess potential for shifting operations to more favourable conditions	No current activities	19/05/24, 00:53	
Assess potential for shifting operations to more favourable conditions	No current activities	20/05/24, 00:18	
Assess potential for shifting operations to more favourable conditions	No opportunity to shift operations	21/05/24, 00:56	
Ensure water truck is on standby to apply water	Water truck is on standby	21/05/24, 00:56	
Pre-emptive watering of stockpiles before handling	Watering not required	21/05/24, 00:56	
Visual observations of site every 3 hours	Operators inspecting site for visible dust	21/05/24, 00:56	
Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	21/05/24, 00:56	
Additional watering if warranted	Additional watering not required	21/05/24, 00:56	
Assess potential for shifting operations to more favourable conditions	No current activities	22/05/24, 07:19	
Ensure water truck is on standby to apply water	Water truck is on standby	22/05/24, 07:19	
Pre-emptive watering of stockpiles before handling	Watering not required	22/05/24, 07:19	
Visual observations of site every 3 hours	Operators inspecting site for visible dust	22/05/24, 07:19	
Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	22/05/24, 07:19	
Additional watering if warranted	Additional watering not required	22/05/24, 07:19	
Medium Trigger 15/05/24, 00:00 to 22/05/24, 07:19			

	Assess potential for shifting operations to more favourable conditions	No current activities	10/05/24, 00:20
	Ensure water truck is on standby to apply water	Water truck is on standby	10/05/24, 00:20
	Pre-emptive watering of stockpiles before handling	Watering not required	10/05/24, 00:20
	Visual observations of site every 3 hours	Operators inspecting site for visible dust	10/05/24, 00:20
	Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	10/05/24, 00:20
	Additional watering if warranted	Additional watering not required	10/05/24, 00:20
	Assess potential for shifting operations to more favourable conditions	No current activities	11/05/24, 07:35
	Ensure water truck is on standby to apply water	Water truck is on standby	11/05/24, 07:35
	Pre-emptive watering of stockpiles before handling	Watering not required	11/05/24, 07:35
	Visual observations of site every 3 hours	Operators inspecting site for visible dust	11/05/24, 07:35
	Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	11/05/24, 07:35
	Assess potential for shifting operations to more favourable conditions	No current activities	12/05/24, 00:38
	Assess potential for shifting operations to more favourable conditions	No opportunity to shift operations	13/05/24, 06:35
	Assess potential for shifting operations to more favourable conditions	No opportunity to shift operations	14/05/24, 00:25
	Ensure water truck is on standby to apply water	Water truck is on standby	14/05/24, 00:25
	Pre-emptive watering of stockpiles before handling	Watering not required	14/05/24, 00:25
	Visual observations of site every 3 hours	Operators inspecting site for visible dust	14/05/24, 00:25
	Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	14/05/24, 00:25
	Assess potential for shifting operations to more favourable conditions	Shifted operations to more favourable conditions	15/05/24, 06:44
	Ensure water truck is on standby to apply water	Water truck is on standby	15/05/24, 06:44
	Pre-emptive watering of stockpiles before handling	Watering completed	15/05/24, 06:44
	Visual observations of site every 3 hours	Operators inspecting site for visible dust	15/05/24, 06:44
	Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	15/05/24, 06:44
	Additional watering if warranted	Additional watering not required	15/05/24, 06:44
	Assess potential for shifting operations to more favourable conditions	No current activities	16/05/24, 05:49
	Assess potential for shifting operations to more favourable conditions	No opportunity to shift operations	17/05/24, 01:18
	Assess potential for shifting operations to more favourable conditions	Shifted operations to more favourable conditions	18/05/24, 01:01
	Ensure water truck is on standby to apply water	Water truck is on standby	18/05/24, 01:01
	Pre-emptive watering of stockpiles before handling	Watering not required	18/05/24, 01:01
	Visual observations of site every 3 hours	Operators inspecting site for visible dust	18/05/24, 01:01
	Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	18/05/24, 01:01
	Additional watering if warranted	Additional watering not required	18/05/24, 01:01
	Assess potential for shifting operations to more favourable conditions	No current activities	19/05/24, 00:53
	Assess potential for shifting operations to more favourable conditions	No current activities	20/05/24, 00:18
	Assess potential for shifting operations to more favourable conditions	No opportunity to shift operations	21/05/24, 00:56
	Ensure water truck is on standby to apply water	Water truck is on standby	21/05/24, 00:56
	Pre-emptive watering of stockpiles before handling	Watering not required	21/05/24, 00:56
	Visual observations of site every 3 hours	Operators inspecting site for visible dust	21/05/24, 00:56
	Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	21/05/24, 00:56
	Additional watering if warranted	Additional watering not required	21/05/24, 00:56
	Assess potential for shifting operations to more favourable conditions	No current activities	22/05/24, 07:19
	Ensure water truck is on standby to apply water	Water truck is on standby	22/05/24, 07:19
	Pre-emptive watering of stockpiles before handling	Watering not required	22/05/24, 07:19
	Visual observations of site every 3 hours	Operators inspecting site for visible dust	22/05/24, 07:19
	Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	22/05/24, 07:19
	Additional watering if warranted	Additional watering not required	22/05/24, 07:19
	Assess potential for shifting operations to more favourable conditions	No current activities	23/05/24, 06:39
	Ensure water truck is on standby to apply water	Water truck is on standby	23/05/24, 06:39
	Pre-emptive watering of stockpiles before handling	Watering not required	23/05/24, 06:39
	Visual observations of site every 3 hours	Operators inspecting site for visible dust	23/05/24, 06:39
	Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	23/05/24, 06:39
	Additional watering if warranted	Additional watering not required	23/05/24, 06:39
Medium Trigger 16/05/24, 00:00 to 23/05/24, 06:39			

Assess potential for shifting operations to more favourable conditions	No current activities	10/05/24, 00:20
Ensure water truck is on standby to apply water	Water truck is on standby	10/05/24, 00:20
Pre-emptive watering of stockpiles before handling	Watering not required	10/05/24, 00:20
Visual observations of site every 3 hours	Operators inspecting site for visible dust	10/05/24, 00:20
Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	10/05/24, 00:20
Additional watering if warranted	Additional watering not required	10/05/24, 00:20
Assess potential for shifting operations to more favourable conditions	No current activities	11/05/24, 07:35
Ensure water truck is on standby to apply water	Water truck is on standby	11/05/24, 07:35
Pre-emptive watering of stockpiles before handling	Watering not required	11/05/24, 07:35
Visual observations of site every 3 hours	Operators inspecting site for visible dust	11/05/24, 07:35
Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	11/05/24, 07:35
Assess potential for shifting operations to more favourable conditions	No current activities	12/05/24, 00:38
Assess potential for shifting operations to more favourable conditions	No opportunity to shift operations	13/05/24, 06:35
Assess potential for shifting operations to more favourable conditions	No opportunity to shift operations	14/05/24, 00:25
Ensure water truck is on standby to apply water	Water truck is on standby	14/05/24, 00:25
Pre-emptive watering of stockpiles before handling	Watering not required	14/05/24, 00:25
Visual observations of site every 3 hours	Operators inspecting site for visible dust	14/05/24, 00:25
Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	14/05/24, 00:25
Assess potential for shifting operations to more favourable conditions	Shifted operations to more favourable conditions	15/05/24, 06:44
Ensure water truck is on standby to apply water	Water truck is on standby	15/05/24, 06:44
Pre-emptive watering of stockpiles before handling	Watering completed	15/05/24, 06:44
Visual observations of site every 3 hours	Operators inspecting site for visible dust	15/05/24, 06:44
Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	15/05/24, 06:44
Additional watering if warranted	Additional watering not required	15/05/24, 06:44
Assess potential for shifting operations to more favourable conditions	No current activities	16/05/24, 05:49
Assess potential for shifting operations to more favourable conditions	No opportunity to shift operations	17/05/24, 01:18
Assess potential for shifting operations to more favourable conditions	Shifted operations to more favourable conditions	18/05/24, 01:01
Ensure water truck is on standby to apply water	Water truck is on standby	18/05/24, 01:01
Pre-emptive watering of stockpiles before handling	Watering not required	18/05/24, 01:01
Visual observations of site every 3 hours	Operators inspecting site for visible dust	18/05/24, 01:01
Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	18/05/24, 01:01
Additional watering if warranted	Additional watering not required	18/05/24, 01:01
Assess potential for shifting operations to more favourable conditions	No current activities	19/05/24, 00:53
Assess potential for shifting operations to more favourable conditions	No current activities	20/05/24, 00:18
Assess potential for shifting operations to more favourable conditions	No opportunity to shift operations	21/05/24, 00:56
Ensure water truck is on standby to apply water	Water truck is on standby	21/05/24, 00:56
Pre-emptive watering of stockpiles before handling	Watering not required	21/05/24, 00:56
Visual observations of site every 3 hours	Operators inspecting site for visible dust	21/05/24, 00:56
Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	21/05/24, 00:56
Additional watering if warranted	Additional watering not required	21/05/24, 00:56
Assess potential for shifting operations to more favourable conditions	No current activities	22/05/24, 07:19
Ensure water truck is on standby to apply water	Water truck is on standby	22/05/24, 07:19
Pre-emptive watering of stockpiles before handling	Watering not required	22/05/24, 07:19
Visual observations of site every 3 hours	Operators inspecting site for visible dust	22/05/24, 07:19
Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	22/05/24, 07:19
Additional watering if warranted	Additional watering not required	22/05/24, 07:19
Assess potential for shifting operations to more favourable conditions	No current activities	23/05/24, 06:39
Ensure water truck is on standby to apply water	Water truck is on standby	23/05/24, 06:39
Pre-emptive watering of stockpiles before handling	Watering not required	23/05/24, 06:39
Visual observations of site every 3 hours	Operators inspecting site for visible dust	23/05/24, 06:39
Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	23/05/24, 06:39
Additional watering if warranted	Additional watering not required	23/05/24, 06:39

Medium Trigger

17/05/24, 00:00 to 24/05/24, 05:25

Assess potential for shifting operations to more favourable conditions	No opportunity to shift operations	24/05/24, 05:24
Assess potential for shifting operations to more favourable conditions	No current activities	10/05/24, 00:20
Ensure water truck is on standby to apply water	Water truck is on standby	10/05/24, 00:20
Pre-emptive watering of stockpiles before handling	Watering not required	10/05/24, 00:20
Visual observations of site every 3 hours	Operators inspecting site for visible dust	10/05/24, 00:20
Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	10/05/24, 00:20
Additional watering if warranted	Additional watering not required	10/05/24, 00:20
Assess potential for shifting operations to more favourable conditions	No current activities	11/05/24, 07:35
Ensure water truck is on standby to apply water	Water truck is on standby	11/05/24, 07:35
Pre-emptive watering of stockpiles before handling	Watering not required	11/05/24, 07:35
Visual observations of site every 3 hours	Operators inspecting site for visible dust	11/05/24, 07:35
Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	11/05/24, 07:35
Assess potential for shifting operations to more favourable conditions	No current activities	12/05/24, 00:38
Assess potential for shifting operations to more favourable conditions	No opportunity to shift operations	13/05/24, 06:35
Assess potential for shifting operations to more favourable conditions	No opportunity to shift operations	14/05/24, 00:25
Ensure water truck is on standby to apply water	Water truck is on standby	14/05/24, 00:25
Pre-emptive watering of stockpiles before handling	Watering not required	14/05/24, 00:25
Visual observations of site every 3 hours	Operators inspecting site for visible dust	14/05/24, 00:25
Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	14/05/24, 00:25
Assess potential for shifting operations to more favourable conditions	Shifted operations to more favourable conditions	15/05/24, 06:44
Ensure water truck is on standby to apply water	Water truck is on standby	15/05/24, 06:44
Pre-emptive watering of stockpiles before handling	Watering completed	15/05/24, 06:44
Visual observations of site every 3 hours	Operators inspecting site for visible dust	15/05/24, 06:44
Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	15/05/24, 06:44
Additional watering if warranted	Additional watering not required	15/05/24, 06:44
Assess potential for shifting operations to more favourable conditions	No current activities	16/05/24, 05:49
Assess potential for shifting operations to more favourable conditions	No opportunity to shift operations	17/05/24, 01:18
Assess potential for shifting operations to more favourable conditions	Shifted operations to more favourable conditions	18/05/24, 01:01
Ensure water truck is on standby to apply water	Water truck is on standby	18/05/24, 01:01
Pre-emptive watering of stockpiles before handling	Watering not required	18/05/24, 01:01
Visual observations of site every 3 hours	Operators inspecting site for visible dust	18/05/24, 01:01
Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	18/05/24, 01:01
Additional watering if warranted	Additional watering not required	18/05/24, 01:01
Assess potential for shifting operations to more favourable conditions	No current activities	19/05/24, 00:53
Assess potential for shifting operations to more favourable conditions	No current activities	20/05/24, 00:18
Assess potential for shifting operations to more favourable conditions	No opportunity to shift operations	21/05/24, 00:56
Ensure water truck is on standby to apply water	Water truck is on standby	21/05/24, 00:56
Pre-emptive watering of stockpiles before handling	Watering not required	21/05/24, 00:56
Visual observations of site every 3 hours	Operators inspecting site for visible dust	21/05/24, 00:56
Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	21/05/24, 00:56
Additional watering if warranted	Additional watering not required	21/05/24, 00:56
Assess potential for shifting operations to more favourable conditions	No current activities	22/05/24, 07:19
Ensure water truck is on standby to apply water	Water truck is on standby	22/05/24, 07:19
Pre-emptive watering of stockpiles before handling	Watering not required	22/05/24, 07:19
Visual observations of site every 3 hours	Operators inspecting site for visible dust	22/05/24, 07:19
Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	22/05/24, 07:19
Additional watering if warranted	Additional watering not required	22/05/24, 07:19
Assess potential for shifting operations to more favourable conditions	No current activities	23/05/24, 06:39
Ensure water truck is on standby to apply water	Water truck is on standby	23/05/24, 06:39
Pre-emptive watering of stockpiles before handling	Watering not required	23/05/24, 06:39
Visual observations of site every 3 hours	Operators inspecting site for visible dust	23/05/24, 06:39
Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	23/05/24, 06:39

Medium Trigger
18/05/24, 00:00 to 25/05/24, 00:34

Additional watering if warranted	Additional watering not required	23/05/24, 06:39
Assess potential for shifting operations to more favourable conditions	No opportunity to shift operations	24/05/24, 05:24
Assess potential for shifting operations to more favourable conditions	No current activities	25/05/24, 00:34
Ensure water truck is on standby to apply water	Water truck is on standby	25/05/24, 00:34
Pre-emptive watering of stockpiles before handling	Watering not required	25/05/24, 00:34
Visual observations of site every 3 hours	Operators inspecting site for visible dust	25/05/24, 00:34
Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	25/05/24, 00:34
Additional watering if warranted	Additional watering not required	25/05/24, 00:34
Assess potential for shifting operations to more favourable conditions	No current activities	10/05/24, 00:20
Ensure water truck is on standby to apply water	Water truck is on standby	10/05/24, 00:20
Pre-emptive watering of stockpiles before handling	Watering not required	10/05/24, 00:20
Visual observations of site every 3 hours	Operators inspecting site for visible dust	10/05/24, 00:20
Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	10/05/24, 00:20
Additional watering if warranted	Additional watering not required	10/05/24, 00:20
Assess potential for shifting operations to more favourable conditions	No current activities	11/05/24, 07:35
Ensure water truck is on standby to apply water	Water truck is on standby	11/05/24, 07:35
Pre-emptive watering of stockpiles before handling	Watering not required	11/05/24, 07:35
Visual observations of site every 3 hours	Operators inspecting site for visible dust	11/05/24, 07:35
Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	11/05/24, 07:35
Assess potential for shifting operations to more favourable conditions	No current activities	12/05/24, 00:38
Assess potential for shifting operations to more favourable conditions	No opportunity to shift operations	13/05/24, 06:35
Assess potential for shifting operations to more favourable conditions	No opportunity to shift operations	14/05/24, 00:25
Ensure water truck is on standby to apply water	Water truck is on standby	14/05/24, 00:25
Pre-emptive watering of stockpiles before handling	Watering not required	14/05/24, 00:25
Visual observations of site every 3 hours	Operators inspecting site for visible dust	14/05/24, 00:25
Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	14/05/24, 00:25
Assess potential for shifting operations to more favourable conditions	Shifted operations to more favourable conditions	15/05/24, 06:44
Ensure water truck is on standby to apply water	Water truck is on standby	15/05/24, 06:44
Pre-emptive watering of stockpiles before handling	Watering completed	15/05/24, 06:44
Visual observations of site every 3 hours	Operators inspecting site for visible dust	15/05/24, 06:44
Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	15/05/24, 06:44
Additional watering if warranted	Additional watering not required	15/05/24, 06:44
Assess potential for shifting operations to more favourable conditions	No current activities	16/05/24, 05:49
Assess potential for shifting operations to more favourable conditions	No opportunity to shift operations	17/05/24, 01:18
Assess potential for shifting operations to more favourable conditions	No current activities	19/05/24, 00:53
Assess potential for shifting operations to more favourable conditions	No current activities	20/05/24, 00:18
Assess potential for shifting operations to more favourable conditions	No opportunity to shift operations	21/05/24, 00:56
Ensure water truck is on standby to apply water	Water truck is on standby	21/05/24, 00:56
Pre-emptive watering of stockpiles before handling	Watering not required	21/05/24, 00:56
Visual observations of site every 3 hours	Operators inspecting site for visible dust	21/05/24, 00:56
Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	21/05/24, 00:56
Additional watering if warranted	Additional watering not required	21/05/24, 00:56
Assess potential for shifting operations to more favourable conditions	No current activities	22/05/24, 07:19
Ensure water truck is on standby to apply water	Water truck is on standby	22/05/24, 07:19
Pre-emptive watering of stockpiles before handling	Watering not required	22/05/24, 07:19
Visual observations of site every 3 hours	Operators inspecting site for visible dust	22/05/24, 07:19
Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	22/05/24, 07:19
Additional watering if warranted	Additional watering not required	22/05/24, 07:19
Assess potential for shifting operations to more favourable conditions	No current activities	23/05/24, 06:39
Ensure water truck is on standby to apply water	Water truck is on standby	23/05/24, 06:39
Pre-emptive watering of stockpiles before handling	Watering not required	23/05/24, 06:39
Visual observations of site every 3 hours	Operators inspecting site for visible dust	23/05/24, 06:39

Medium Trigger 19/05/24, 00:00 to 26/05/24, 01:08	Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	23/05/24, 06:39
	Additional watering if warranted	Additional watering not required	23/05/24, 06:39
	Assess potential for shifting operations to more favourable conditions	No opportunity to shift operations	24/05/24, 05:24
	Assess potential for shifting operations to more favourable conditions	No current activities	25/05/24, 00:34
	Ensure water truck is on standby to apply water	Water truck is on standby	25/05/24, 00:34
	Pre-emptive watering of stockpiles before handling	Watering not required	25/05/24, 00:34
	Visual observations of site every 3 hours	Operators inspecting site for visible dust	25/05/24, 00:34
	Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	25/05/24, 00:34
	Additional watering if warranted	Additional watering not required	25/05/24, 00:34
	Assess potential for shifting operations to more favourable conditions	No current activities	26/05/24, 01:08
	Ensure water truck is on standby to apply water	Water truck is on standby	26/05/24, 01:08
	Pre-emptive watering of stockpiles before handling	Watering not required	26/05/24, 01:08
	Visual observations of site every 3 hours	Operators inspecting site for visible dust	26/05/24, 01:08
	Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	26/05/24, 01:08
	Additional watering if warranted	Additional watering not required	26/05/24, 01:08
	Assess potential for shifting operations to more favourable conditions	No current activities	10/05/24, 00:20
	Ensure water truck is on standby to apply water	Water truck is on standby	10/05/24, 00:20
	Pre-emptive watering of stockpiles before handling	Watering not required	10/05/24, 00:20
	Visual observations of site every 3 hours	Operators inspecting site for visible dust	10/05/24, 00:20
	Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	10/05/24, 00:20
	Additional watering if warranted	Additional watering not required	10/05/24, 00:20
	Assess potential for shifting operations to more favourable conditions	No current activities	11/05/24, 07:35
	Ensure water truck is on standby to apply water	Water truck is on standby	11/05/24, 07:35
	Pre-emptive watering of stockpiles before handling	Watering not required	11/05/24, 07:35
	Visual observations of site every 3 hours	Operators inspecting site for visible dust	11/05/24, 07:35
	Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	11/05/24, 07:35
	Assess potential for shifting operations to more favourable conditions	No current activities	12/05/24, 00:38
	Assess potential for shifting operations to more favourable conditions	No opportunity to shift operations	13/05/24, 06:35
	Assess potential for shifting operations to more favourable conditions	No opportunity to shift operations	14/05/24, 00:25
	Ensure water truck is on standby to apply water	Water truck is on standby	14/05/24, 00:25
	Pre-emptive watering of stockpiles before handling	Watering not required	14/05/24, 00:25
	Visual observations of site every 3 hours	Operators inspecting site for visible dust	14/05/24, 00:25
	Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	14/05/24, 00:25
	Assess potential for shifting operations to more favourable conditions	Shifted operations to more favourable conditions	15/05/24, 06:44
	Ensure water truck is on standby to apply water	Water truck is on standby	15/05/24, 06:44
	Pre-emptive watering of stockpiles before handling	Watering completed	15/05/24, 06:44
	Visual observations of site every 3 hours	Operators inspecting site for visible dust	15/05/24, 06:44
	Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	15/05/24, 06:44
	Additional watering if warranted	Additional watering not required	15/05/24, 06:44
	Assess potential for shifting operations to more favourable conditions	No current activities	16/05/24, 05:49
Assess potential for shifting operations to more favourable conditions	No opportunity to shift operations	17/05/24, 01:18	
Assess potential for shifting operations to more favourable conditions	No current activities	20/05/24, 00:18	
Assess potential for shifting operations to more favourable conditions	No opportunity to shift operations	21/05/24, 00:56	
Ensure water truck is on standby to apply water	Water truck is on standby	21/05/24, 00:56	
Pre-emptive watering of stockpiles before handling	Watering not required	21/05/24, 00:56	
Visual observations of site every 3 hours	Operators inspecting site for visible dust	21/05/24, 00:56	
Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	21/05/24, 00:56	
Additional watering if warranted	Additional watering not required	21/05/24, 00:56	
Assess potential for shifting operations to more favourable conditions	No current activities	22/05/24, 07:19	
Ensure water truck is on standby to apply water	Water truck is on standby	22/05/24, 07:19	
Pre-emptive watering of stockpiles before handling	Watering not required	22/05/24, 07:19	
Visual observations of site every 3 hours	Operators inspecting site for visible dust	22/05/24, 07:19	

Medium Trigger 20/05/24, 00:00 to 27/05/24, 04:30	Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	22/05/24, 07:19
	Additional watering if warranted	Additional watering not required	22/05/24, 07:19
	Assess potential for shifting operations to more favourable conditions	No current activities	23/05/24, 06:39
	Ensure water truck is on standby to apply water	Water truck is on standby	23/05/24, 06:39
	Pre-emptive watering of stockpiles before handling	Watering not required	23/05/24, 06:39
	Visual observations of site every 3 hours	Operators inspecting site for visible dust	23/05/24, 06:39
	Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	23/05/24, 06:39
	Additional watering if warranted	Additional watering not required	23/05/24, 06:39
	Assess potential for shifting operations to more favourable conditions	No opportunity to shift operations	24/05/24, 05:24
	Assess potential for shifting operations to more favourable conditions	No current activities	25/05/24, 00:34
	Ensure water truck is on standby to apply water	Water truck is on standby	25/05/24, 00:34
	Pre-emptive watering of stockpiles before handling	Watering not required	25/05/24, 00:34
	Visual observations of site every 3 hours	Operators inspecting site for visible dust	25/05/24, 00:34
	Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	25/05/24, 00:34
	Additional watering if warranted	Additional watering not required	25/05/24, 00:34
	Assess potential for shifting operations to more favourable conditions	No current activities	26/05/24, 01:08
	Ensure water truck is on standby to apply water	Water truck is on standby	26/05/24, 01:08
	Pre-emptive watering of stockpiles before handling	Watering not required	26/05/24, 01:08
	Visual observations of site every 3 hours	Operators inspecting site for visible dust	26/05/24, 01:08
	Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	26/05/24, 01:08
	Additional watering if warranted	Additional watering not required	26/05/24, 01:08
	Assess potential for shifting operations to more favourable conditions	No current activities	27/05/24, 04:30
	Assess potential for shifting operations to more favourable conditions	No current activities	10/05/24, 00:20
	Ensure water truck is on standby to apply water	Water truck is on standby	10/05/24, 00:20
	Pre-emptive watering of stockpiles before handling	Watering not required	10/05/24, 00:20
	Visual observations of site every 3 hours	Operators inspecting site for visible dust	10/05/24, 00:20
	Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	10/05/24, 00:20
	Additional watering if warranted	Additional watering not required	10/05/24, 00:20
	Assess potential for shifting operations to more favourable conditions	No current activities	11/05/24, 07:35
	Ensure water truck is on standby to apply water	Water truck is on standby	11/05/24, 07:35
	Pre-emptive watering of stockpiles before handling	Watering not required	11/05/24, 07:35
	Visual observations of site every 3 hours	Operators inspecting site for visible dust	11/05/24, 07:35
	Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	11/05/24, 07:35
	Assess potential for shifting operations to more favourable conditions	No current activities	12/05/24, 00:38
	Assess potential for shifting operations to more favourable conditions	No opportunity to shift operations	13/05/24, 06:35
	Assess potential for shifting operations to more favourable conditions	No opportunity to shift operations	14/05/24, 00:25
	Ensure water truck is on standby to apply water	Water truck is on standby	14/05/24, 00:25
	Pre-emptive watering of stockpiles before handling	Watering not required	14/05/24, 00:25
	Visual observations of site every 3 hours	Operators inspecting site for visible dust	14/05/24, 00:25
	Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	14/05/24, 00:25
Assess potential for shifting operations to more favourable conditions	Shifted operations to more favourable conditions	15/05/24, 06:44	
Ensure water truck is on standby to apply water	Water truck is on standby	15/05/24, 06:44	
Pre-emptive watering of stockpiles before handling	Watering completed	15/05/24, 06:44	
Visual observations of site every 3 hours	Operators inspecting site for visible dust	15/05/24, 06:44	
Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	15/05/24, 06:44	
Additional watering if warranted	Additional watering not required	15/05/24, 06:44	
Assess potential for shifting operations to more favourable conditions	No current activities	16/05/24, 05:49	
Assess potential for shifting operations to more favourable conditions	No opportunity to shift operations	17/05/24, 01:18	
Assess potential for shifting operations to more favourable conditions	No opportunity to shift operations	21/05/24, 00:56	
Ensure water truck is on standby to apply water	Water truck is on standby	21/05/24, 00:56	
Pre-emptive watering of stockpiles before handling	Watering not required	21/05/24, 00:56	
Visual observations of site every 3 hours	Operators inspecting site for visible dust	21/05/24, 00:56	

Medium Trigger
21/05/24, 00:00 to 27/05/24, 04:30

Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	21/05/24, 00:56
Additional watering if warranted	Additional watering not required	21/05/24, 00:56
Assess potential for shifting operations to more favourable conditions	No current activities	22/05/24, 07:19
Ensure water truck is on standby to apply water	Water truck is on standby	22/05/24, 07:19
Pre-emptive watering of stockpiles before handling	Watering not required	22/05/24, 07:19
Visual observations of site every 3 hours	Operators inspecting site for visible dust	22/05/24, 07:19
Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	22/05/24, 07:19
Additional watering if warranted	Additional watering not required	22/05/24, 07:19
Assess potential for shifting operations to more favourable conditions	No current activities	23/05/24, 06:39
Ensure water truck is on standby to apply water	Water truck is on standby	23/05/24, 06:39
Pre-emptive watering of stockpiles before handling	Watering not required	23/05/24, 06:39
Visual observations of site every 3 hours	Operators inspecting site for visible dust	23/05/24, 06:39
Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	23/05/24, 06:39
Additional watering if warranted	Additional watering not required	23/05/24, 06:39
Assess potential for shifting operations to more favourable conditions	No opportunity to shift operations	24/05/24, 05:24
Assess potential for shifting operations to more favourable conditions	No current activities	25/05/24, 00:34
Ensure water truck is on standby to apply water	Water truck is on standby	25/05/24, 00:34
Pre-emptive watering of stockpiles before handling	Watering not required	25/05/24, 00:34
Visual observations of site every 3 hours	Operators inspecting site for visible dust	25/05/24, 00:34
Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	25/05/24, 00:34
Additional watering if warranted	Additional watering not required	25/05/24, 00:34
Assess potential for shifting operations to more favourable conditions	No current activities	26/05/24, 01:08
Ensure water truck is on standby to apply water	Water truck is on standby	26/05/24, 01:08
Pre-emptive watering of stockpiles before handling	Watering not required	26/05/24, 01:08
Visual observations of site every 3 hours	Operators inspecting site for visible dust	26/05/24, 01:08
Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	26/05/24, 01:08
Additional watering if warranted	Additional watering not required	26/05/24, 01:08
Assess potential for shifting operations to more favourable conditions	No current activities	27/05/24, 04:30
Assess potential for shifting operations to more favourable conditions	No current activities	10/05/24, 00:20
Ensure water truck is on standby to apply water	Water truck is on standby	10/05/24, 00:20
Pre-emptive watering of stockpiles before handling	Watering not required	10/05/24, 00:20
Visual observations of site every 3 hours	Operators inspecting site for visible dust	10/05/24, 00:20
Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	10/05/24, 00:20
Additional watering if warranted	Additional watering not required	10/05/24, 00:20
Assess potential for shifting operations to more favourable conditions	No current activities	11/05/24, 07:35
Ensure water truck is on standby to apply water	Water truck is on standby	11/05/24, 07:35
Pre-emptive watering of stockpiles before handling	Watering not required	11/05/24, 07:35
Visual observations of site every 3 hours	Operators inspecting site for visible dust	11/05/24, 07:35
Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	11/05/24, 07:35
Assess potential for shifting operations to more favourable conditions	No current activities	12/05/24, 00:38
Assess potential for shifting operations to more favourable conditions	No opportunity to shift operations	13/05/24, 06:35
Assess potential for shifting operations to more favourable conditions	No opportunity to shift operations	14/05/24, 00:25
Ensure water truck is on standby to apply water	Water truck is on standby	14/05/24, 00:25
Pre-emptive watering of stockpiles before handling	Watering not required	14/05/24, 00:25
Visual observations of site every 3 hours	Operators inspecting site for visible dust	14/05/24, 00:25
Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	14/05/24, 00:25
Assess potential for shifting operations to more favourable conditions	Shifted operations to more favourable conditions	15/05/24, 06:44
Ensure water truck is on standby to apply water	Water truck is on standby	15/05/24, 06:44
Pre-emptive watering of stockpiles before handling	Watering completed	15/05/24, 06:44
Visual observations of site every 3 hours	Operators inspecting site for visible dust	15/05/24, 06:44
Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	15/05/24, 06:44
Additional watering if warranted	Additional watering not required	15/05/24, 06:44

	Assess potential for shifting operations to more favourable conditions	No current activities	16/05/24, 05:49
	Assess potential for shifting operations to more favourable conditions	No opportunity to shift operations	17/05/24, 01:18
	Assess potential for shifting operations to more favourable conditions	No current activities	22/05/24, 07:19
	Ensure water truck is on standby to apply water	Water truck is on standby	22/05/24, 07:19
	Pre-emptive watering of stockpiles before handling	Watering not required	22/05/24, 07:19
	Visual observations of site every 3 hours	Operators inspecting site for visible dust	22/05/24, 07:19
	Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	22/05/24, 07:19
	Additional watering if warranted	Additional watering not required	22/05/24, 07:19
	Assess potential for shifting operations to more favourable conditions	No current activities	23/05/24, 06:39
	Ensure water truck is on standby to apply water	Water truck is on standby	23/05/24, 06:39
	Pre-emptive watering of stockpiles before handling	Watering not required	23/05/24, 06:39
	Visual observations of site every 3 hours	Operators inspecting site for visible dust	23/05/24, 06:39
	Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	23/05/24, 06:39
	Additional watering if warranted	Additional watering not required	23/05/24, 06:39
	Assess potential for shifting operations to more favourable conditions	No opportunity to shift operations	24/05/24, 05:24
	Assess potential for shifting operations to more favourable conditions	No current activities	25/05/24, 00:34
	Ensure water truck is on standby to apply water	Water truck is on standby	25/05/24, 00:34
	Pre-emptive watering of stockpiles before handling	Watering not required	25/05/24, 00:34
	Visual observations of site every 3 hours	Operators inspecting site for visible dust	25/05/24, 00:34
	Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	25/05/24, 00:34
	Additional watering if warranted	Additional watering not required	25/05/24, 00:34
	Assess potential for shifting operations to more favourable conditions	No current activities	26/05/24, 01:08
	Ensure water truck is on standby to apply water	Water truck is on standby	26/05/24, 01:08
	Pre-emptive watering of stockpiles before handling	Watering not required	26/05/24, 01:08
	Visual observations of site every 3 hours	Operators inspecting site for visible dust	26/05/24, 01:08
	Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	26/05/24, 01:08
	Additional watering if warranted	Additional watering not required	26/05/24, 01:08
	Assess potential for shifting operations to more favourable conditions	No current activities	27/05/24, 04:30
	Assess potential for shifting operations to more favourable conditions	No current activities	28/05/24, 00:18
	Assess potential for shifting operations to more favourable conditions	Shifted operations to more favourable conditions	29/05/24, 05:45
	Ensure water truck is on standby to apply water	Water truck is on standby	29/05/24, 05:45
	Pre-emptive watering of stockpiles before handling	Watering not required	29/05/24, 05:45
	Visual observations of site every 3 hours	Operators inspecting site for visible dust	29/05/24, 05:45
Medium Trigger	Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	29/05/24, 05:45
22/05/24, 00:00 to 29/05/24, 05:46	Additional watering if warranted	Additional watering not required	29/05/24, 05:45
	Assess potential for shifting operations to more favourable conditions	No current activities	10/05/24, 00:20
	Ensure water truck is on standby to apply water	Water truck is on standby	10/05/24, 00:20
	Pre-emptive watering of stockpiles before handling	Watering not required	10/05/24, 00:20
	Visual observations of site every 3 hours	Operators inspecting site for visible dust	10/05/24, 00:20
	Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	10/05/24, 00:20
	Additional watering if warranted	Additional watering not required	10/05/24, 00:20
	Assess potential for shifting operations to more favourable conditions	No current activities	11/05/24, 07:35
	Ensure water truck is on standby to apply water	Water truck is on standby	11/05/24, 07:35
	Pre-emptive watering of stockpiles before handling	Watering not required	11/05/24, 07:35
	Visual observations of site every 3 hours	Operators inspecting site for visible dust	11/05/24, 07:35
	Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	11/05/24, 07:35
	Assess potential for shifting operations to more favourable conditions	No current activities	12/05/24, 00:38
	Assess potential for shifting operations to more favourable conditions	No opportunity to shift operations	13/05/24, 06:35
	Assess potential for shifting operations to more favourable conditions	No opportunity to shift operations	14/05/24, 00:25
	Ensure water truck is on standby to apply water	Water truck is on standby	14/05/24, 00:25
	Pre-emptive watering of stockpiles before handling	Watering not required	14/05/24, 00:25
	Visual observations of site every 3 hours	Operators inspecting site for visible dust	14/05/24, 00:25

Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	14/05/24, 00:25
Assess potential for shifting operations to more favourable conditions	Shifted operations to more favourable conditions	15/05/24, 06:44
Ensure water truck is on standby to apply water	Water truck is on standby	15/05/24, 06:44
Pre-emptive watering of stockpiles before handling	Watering completed	15/05/24, 06:44
Visual observations of site every 3 hours	Operators inspecting site for visible dust	15/05/24, 06:44
Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	15/05/24, 06:44
Additional watering if warranted	Additional watering not required	15/05/24, 06:44
Assess potential for shifting operations to more favourable conditions	No current activities	16/05/24, 05:49
Assess potential for shifting operations to more favourable conditions	No opportunity to shift operations	17/05/24, 01:18
Assess potential for shifting operations to more favourable conditions	No current activities	23/05/24, 06:39
Ensure water truck is on standby to apply water	Water truck is on standby	23/05/24, 06:39
Pre-emptive watering of stockpiles before handling	Watering not required	23/05/24, 06:39
Visual observations of site every 3 hours	Operators inspecting site for visible dust	23/05/24, 06:39
Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	23/05/24, 06:39
Additional watering if warranted	Additional watering not required	23/05/24, 06:39
Assess potential for shifting operations to more favourable conditions	No opportunity to shift operations	24/05/24, 05:24
Assess potential for shifting operations to more favourable conditions	No current activities	25/05/24, 00:34
Ensure water truck is on standby to apply water	Water truck is on standby	25/05/24, 00:34
Pre-emptive watering of stockpiles before handling	Watering not required	25/05/24, 00:34
Visual observations of site every 3 hours	Operators inspecting site for visible dust	25/05/24, 00:34
Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	25/05/24, 00:34
Additional watering if warranted	Additional watering not required	25/05/24, 00:34
Assess potential for shifting operations to more favourable conditions	No current activities	26/05/24, 01:08
Ensure water truck is on standby to apply water	Water truck is on standby	26/05/24, 01:08
Pre-emptive watering of stockpiles before handling	Watering not required	26/05/24, 01:08
Visual observations of site every 3 hours	Operators inspecting site for visible dust	26/05/24, 01:08
Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	26/05/24, 01:08
Additional watering if warranted	Additional watering not required	26/05/24, 01:08
Assess potential for shifting operations to more favourable conditions	No current activities	27/05/24, 04:30
Assess potential for shifting operations to more favourable conditions	No current activities	28/05/24, 00:18
Assess potential for shifting operations to more favourable conditions	Shifted operations to more favourable conditions	29/05/24, 05:45
Ensure water truck is on standby to apply water	Water truck is on standby	29/05/24, 05:45
Pre-emptive watering of stockpiles before handling	Watering not required	29/05/24, 05:45
Visual observations of site every 3 hours	Operators inspecting site for visible dust	29/05/24, 05:45
Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	29/05/24, 05:45
Additional watering if warranted	Additional watering not required	29/05/24, 05:45
Assess potential for shifting operations to more favourable conditions	No opportunity to shift operations	30/05/24, 02:27
Ensure water truck is on standby to apply water	Water truck is on standby	30/05/24, 02:27
Pre-emptive watering of stockpiles before handling	Watering not required	30/05/24, 02:27
Visual observations of site every 3 hours	Operators inspecting site for visible dust	30/05/24, 02:27
Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	30/05/24, 02:27
Additional watering if warranted	Additional watering not required	30/05/24, 02:27
Assess potential for shifting operations to more favourable conditions	No current activities	10/05/24, 00:20
Ensure water truck is on standby to apply water	Water truck is on standby	10/05/24, 00:20
Pre-emptive watering of stockpiles before handling	Watering not required	10/05/24, 00:20
Visual observations of site every 3 hours	Operators inspecting site for visible dust	10/05/24, 00:20
Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	10/05/24, 00:20
Additional watering if warranted	Additional watering not required	10/05/24, 00:20
Assess potential for shifting operations to more favourable conditions	No current activities	11/05/24, 07:35
Ensure water truck is on standby to apply water	Water truck is on standby	11/05/24, 07:35
Pre-emptive watering of stockpiles before handling	Watering not required	11/05/24, 07:35
Visual observations of site every 3 hours	Operators inspecting site for visible dust	11/05/24, 07:35

Medium Trigger

23/05/24, 00:00 to 30/05/24, 02:28

Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	11/05/24, 07:35
Assess potential for shifting operations to more favourable conditions	No current activities	12/05/24, 00:38
Assess potential for shifting operations to more favourable conditions	No opportunity to shift operations	13/05/24, 06:35
Assess potential for shifting operations to more favourable conditions	No opportunity to shift operations	14/05/24, 00:25
Ensure water truck is on standby to apply water	Water truck is on standby	14/05/24, 00:25
Pre-emptive watering of stockpiles before handling	Watering not required	14/05/24, 00:25
Visual observations of site every 3 hours	Operators inspecting site for visible dust	14/05/24, 00:25
Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	14/05/24, 00:25
Assess potential for shifting operations to more favourable conditions	Shifted operations to more favourable conditions	15/05/24, 06:44
Ensure water truck is on standby to apply water	Water truck is on standby	15/05/24, 06:44
Pre-emptive watering of stockpiles before handling	Watering completed	15/05/24, 06:44
Visual observations of site every 3 hours	Operators inspecting site for visible dust	15/05/24, 06:44
Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	15/05/24, 06:44
Additional watering if warranted	Additional watering not required	15/05/24, 06:44
Assess potential for shifting operations to more favourable conditions	No current activities	16/05/24, 05:49
Assess potential for shifting operations to more favourable conditions	No opportunity to shift operations	17/05/24, 01:18
Assess potential for shifting operations to more favourable conditions	No opportunity to shift operations	24/05/24, 05:24
Assess potential for shifting operations to more favourable conditions	No current activities	25/05/24, 00:34
Ensure water truck is on standby to apply water	Water truck is on standby	25/05/24, 00:34
Pre-emptive watering of stockpiles before handling	Watering not required	25/05/24, 00:34
Visual observations of site every 3 hours	Operators inspecting site for visible dust	25/05/24, 00:34
Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	25/05/24, 00:34
Additional watering if warranted	Additional watering not required	25/05/24, 00:34
Assess potential for shifting operations to more favourable conditions	No current activities	26/05/24, 01:08
Ensure water truck is on standby to apply water	Water truck is on standby	26/05/24, 01:08
Pre-emptive watering of stockpiles before handling	Watering not required	26/05/24, 01:08
Visual observations of site every 3 hours	Operators inspecting site for visible dust	26/05/24, 01:08
Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	26/05/24, 01:08
Additional watering if warranted	Additional watering not required	26/05/24, 01:08
Assess potential for shifting operations to more favourable conditions	No current activities	27/05/24, 04:30
Assess potential for shifting operations to more favourable conditions	No current activities	28/05/24, 00:18
Assess potential for shifting operations to more favourable conditions	Shifted operations to more favourable conditions	29/05/24, 05:45
Ensure water truck is on standby to apply water	Water truck is on standby	29/05/24, 05:45
Pre-emptive watering of stockpiles before handling	Watering not required	29/05/24, 05:45
Visual observations of site every 3 hours	Operators inspecting site for visible dust	29/05/24, 05:45
Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	29/05/24, 05:45
Additional watering if warranted	Additional watering not required	29/05/24, 05:45
Assess potential for shifting operations to more favourable conditions	No opportunity to shift operations	30/05/24, 02:27
Ensure water truck is on standby to apply water	Water truck is on standby	30/05/24, 02:27
Pre-emptive watering of stockpiles before handling	Watering not required	30/05/24, 02:27
Visual observations of site every 3 hours	Operators inspecting site for visible dust	30/05/24, 02:27
Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	30/05/24, 02:27
Additional watering if warranted	Additional watering not required	30/05/24, 02:27
Assess potential for shifting operations to more favourable conditions	No current activities	10/05/24, 00:20
Ensure water truck is on standby to apply water	Water truck is on standby	10/05/24, 00:20
Pre-emptive watering of stockpiles before handling	Watering not required	10/05/24, 00:20
Visual observations of site every 3 hours	Operators inspecting site for visible dust	10/05/24, 00:20
Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	10/05/24, 00:20
Additional watering if warranted	Additional watering not required	10/05/24, 00:20
Assess potential for shifting operations to more favourable conditions	No current activities	11/05/24, 07:35
Ensure water truck is on standby to apply water	Water truck is on standby	11/05/24, 07:35
Pre-emptive watering of stockpiles before handling	Watering not required	11/05/24, 07:35

Medium Trigger
24/05/24, 00:00 to 30/05/24, 02:28

Visual observations of site every 3 hours	Operators inspecting site for visible dust	11/05/24, 07:35
Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	11/05/24, 07:35
Assess potential for shifting operations to more favourable conditions	No current activities	12/05/24, 00:38
Assess potential for shifting operations to more favourable conditions	No opportunity to shift operations	13/05/24, 06:35
Assess potential for shifting operations to more favourable conditions	No opportunity to shift operations	14/05/24, 00:25
Ensure water truck is on standby to apply water	Water truck is on standby	14/05/24, 00:25
Pre-emptive watering of stockpiles before handling	Watering not required	14/05/24, 00:25
Visual observations of site every 3 hours	Operators inspecting site for visible dust	14/05/24, 00:25
Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	14/05/24, 00:25
Assess potential for shifting operations to more favourable conditions	Shifted operations to more favourable conditions	15/05/24, 06:44
Ensure water truck is on standby to apply water	Water truck is on standby	15/05/24, 06:44
Pre-emptive watering of stockpiles before handling	Watering completed	15/05/24, 06:44
Visual observations of site every 3 hours	Operators inspecting site for visible dust	15/05/24, 06:44
Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	15/05/24, 06:44
Additional watering if warranted	Additional watering not required	15/05/24, 06:44
Assess potential for shifting operations to more favourable conditions	No current activities	16/05/24, 05:49
Assess potential for shifting operations to more favourable conditions	No opportunity to shift operations	17/05/24, 01:18
Assess potential for shifting operations to more favourable conditions	No current activities	25/05/24, 00:34
Ensure water truck is on standby to apply water	Water truck is on standby	25/05/24, 00:34
Pre-emptive watering of stockpiles before handling	Watering not required	25/05/24, 00:34
Visual observations of site every 3 hours	Operators inspecting site for visible dust	25/05/24, 00:34
Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	25/05/24, 00:34
Additional watering if warranted	Additional watering not required	25/05/24, 00:34
Assess potential for shifting operations to more favourable conditions	No current activities	26/05/24, 01:08
Ensure water truck is on standby to apply water	Water truck is on standby	26/05/24, 01:08
Pre-emptive watering of stockpiles before handling	Watering not required	26/05/24, 01:08
Visual observations of site every 3 hours	Operators inspecting site for visible dust	26/05/24, 01:08
Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	26/05/24, 01:08
Additional watering if warranted	Additional watering not required	26/05/24, 01:08
Assess potential for shifting operations to more favourable conditions	No current activities	27/05/24, 04:30
Assess potential for shifting operations to more favourable conditions	No current activities	28/05/24, 00:18
Assess potential for shifting operations to more favourable conditions	Shifted operations to more favourable conditions	29/05/24, 05:45
Ensure water truck is on standby to apply water	Water truck is on standby	29/05/24, 05:45
Pre-emptive watering of stockpiles before handling	Watering not required	29/05/24, 05:45
Visual observations of site every 3 hours	Operators inspecting site for visible dust	29/05/24, 05:45
Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	29/05/24, 05:45
Additional watering if warranted	Additional watering not required	29/05/24, 05:45
Assess potential for shifting operations to more favourable conditions	No opportunity to shift operations	30/05/24, 02:27
Ensure water truck is on standby to apply water	Water truck is on standby	30/05/24, 02:27
Pre-emptive watering of stockpiles before handling	Watering not required	30/05/24, 02:27
Visual observations of site every 3 hours	Operators inspecting site for visible dust	30/05/24, 02:27
Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	30/05/24, 02:27
Additional watering if warranted	Additional watering not required	30/05/24, 02:27
Assess potential for shifting operations to more favourable conditions	No current activities	10/05/24, 00:20
Ensure water truck is on standby to apply water	Water truck is on standby	10/05/24, 00:20
Pre-emptive watering of stockpiles before handling	Watering not required	10/05/24, 00:20
Visual observations of site every 3 hours	Operators inspecting site for visible dust	10/05/24, 00:20
Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	10/05/24, 00:20
Additional watering if warranted	Additional watering not required	10/05/24, 00:20
Assess potential for shifting operations to more favourable conditions	No current activities	11/05/24, 07:35
Ensure water truck is on standby to apply water	Water truck is on standby	11/05/24, 07:35
Pre-emptive watering of stockpiles before handling	Watering not required	11/05/24, 07:35

Medium Trigger
25/05/24, 00:00 to 30/05/24, 02:28

	Visual observations of site every 3 hours	Operators inspecting site for visible dust	11/05/24, 07:35
	Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	11/05/24, 07:35
	Assess potential for shifting operations to more favourable conditions	No current activities	12/05/24, 00:38
	Assess potential for shifting operations to more favourable conditions	No opportunity to shift operations	13/05/24, 06:35
	Assess potential for shifting operations to more favourable conditions	No opportunity to shift operations	14/05/24, 00:25
	Ensure water truck is on standby to apply water	Water truck is on standby	14/05/24, 00:25
	Pre-emptive watering of stockpiles before handling	Watering not required	14/05/24, 00:25
	Visual observations of site every 3 hours	Operators inspecting site for visible dust	14/05/24, 00:25
	Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	14/05/24, 00:25
	Assess potential for shifting operations to more favourable conditions	Shifted operations to more favourable conditions	15/05/24, 06:44
	Ensure water truck is on standby to apply water	Water truck is on standby	15/05/24, 06:44
	Pre-emptive watering of stockpiles before handling	Watering completed	15/05/24, 06:44
	Visual observations of site every 3 hours	Operators inspecting site for visible dust	15/05/24, 06:44
	Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	15/05/24, 06:44
	Additional watering if warranted	Additional watering not required	15/05/24, 06:44
	Assess potential for shifting operations to more favourable conditions	No current activities	16/05/24, 05:49
	Assess potential for shifting operations to more favourable conditions	No opportunity to shift operations	17/05/24, 01:18
	Assess potential for shifting operations to more favourable conditions	No current activities	26/05/24, 01:08
	Ensure water truck is on standby to apply water	Water truck is on standby	26/05/24, 01:08
	Pre-emptive watering of stockpiles before handling	Watering not required	26/05/24, 01:08
	Visual observations of site every 3 hours	Operators inspecting site for visible dust	26/05/24, 01:08
	Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	26/05/24, 01:08
	Additional watering if warranted	Additional watering not required	26/05/24, 01:08
	Assess potential for shifting operations to more favourable conditions	No current activities	27/05/24, 04:30
	Assess potential for shifting operations to more favourable conditions	No current activities	28/05/24, 00:18
	Assess potential for shifting operations to more favourable conditions	Shifted operations to more favourable conditions	29/05/24, 05:45
	Ensure water truck is on standby to apply water	Water truck is on standby	29/05/24, 05:45
	Pre-emptive watering of stockpiles before handling	Watering not required	29/05/24, 05:45
	Visual observations of site every 3 hours	Operators inspecting site for visible dust	29/05/24, 05:45
	Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	29/05/24, 05:45
	Additional watering if warranted	Additional watering not required	29/05/24, 05:45
	Assess potential for shifting operations to more favourable conditions	No opportunity to shift operations	30/05/24, 02:27
	Ensure water truck is on standby to apply water	Water truck is on standby	30/05/24, 02:27
	Pre-emptive watering of stockpiles before handling	Watering not required	30/05/24, 02:27
	Visual observations of site every 3 hours	Operators inspecting site for visible dust	30/05/24, 02:27
	Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	30/05/24, 02:27
	Additional watering if warranted	Additional watering not required	30/05/24, 02:27
	Assess potential for shifting operations to more favourable conditions	No current activities	10/05/24, 00:20
	Ensure water truck is on standby to apply water	Water truck is on standby	10/05/24, 00:20
	Pre-emptive watering of stockpiles before handling	Watering not required	10/05/24, 00:20
	Visual observations of site every 3 hours	Operators inspecting site for visible dust	10/05/24, 00:20
	Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	10/05/24, 00:20
	Additional watering if warranted	Additional watering not required	10/05/24, 00:20
	Assess potential for shifting operations to more favourable conditions	No current activities	11/05/24, 07:35
	Ensure water truck is on standby to apply water	Water truck is on standby	11/05/24, 07:35
	Pre-emptive watering of stockpiles before handling	Watering not required	11/05/24, 07:35
	Visual observations of site every 3 hours	Operators inspecting site for visible dust	11/05/24, 07:35
	Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	11/05/24, 07:35
	Assess potential for shifting operations to more favourable conditions	No current activities	12/05/24, 00:38
	Assess potential for shifting operations to more favourable conditions	No opportunity to shift operations	13/05/24, 06:35
	Assess potential for shifting operations to more favourable conditions	No opportunity to shift operations	14/05/24, 00:25
	Ensure water truck is on standby to apply water	Water truck is on standby	14/05/24, 00:25
Medium Trigger 26/05/24, 00:00 to 30/05/24, 02:28			

	Pre-emptive watering of stockpiles before handling	Watering not required	14/05/24, 00:25
	Visual observations of site every 3 hours	Operators inspecting site for visible dust	14/05/24, 00:25
	Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	14/05/24, 00:25
	Assess potential for shifting operations to more favourable conditions	Shifted operations to more favourable conditions	15/05/24, 06:44
	Ensure water truck is on standby to apply water	Water truck is on standby	15/05/24, 06:44
	Pre-emptive watering of stockpiles before handling	Watering completed	15/05/24, 06:44
	Visual observations of site every 3 hours	Operators inspecting site for visible dust	15/05/24, 06:44
	Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	15/05/24, 06:44
	Additional watering if warranted	Additional watering not required	15/05/24, 06:44
	Assess potential for shifting operations to more favourable conditions	No current activities	16/05/24, 05:49
	Assess potential for shifting operations to more favourable conditions	No opportunity to shift operations	17/05/24, 01:18
	Assess potential for shifting operations to more favourable conditions	No current activities	27/05/24, 04:30
	Assess potential for shifting operations to more favourable conditions	No current activities	28/05/24, 00:18
	Assess potential for shifting operations to more favourable conditions	Shifted operations to more favourable conditions	29/05/24, 05:45
	Ensure water truck is on standby to apply water	Water truck is on standby	29/05/24, 05:45
	Pre-emptive watering of stockpiles before handling	Watering not required	29/05/24, 05:45
	Visual observations of site every 3 hours	Operators inspecting site for visible dust	29/05/24, 05:45
	Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	29/05/24, 05:45
	Additional watering if warranted	Additional watering not required	29/05/24, 05:45
	Assess potential for shifting operations to more favourable conditions	No opportunity to shift operations	30/05/24, 02:27
	Ensure water truck is on standby to apply water	Water truck is on standby	30/05/24, 02:27
	Pre-emptive watering of stockpiles before handling	Watering not required	30/05/24, 02:27
	Visual observations of site every 3 hours	Operators inspecting site for visible dust	30/05/24, 02:27
	Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	30/05/24, 02:27
	Additional watering if warranted	Additional watering not required	30/05/24, 02:27
Medium Trigger 27/05/24, 00:00 to 30/05/24, 02:28	Assess potential for shifting operations to more favourable conditions	No current activities	10/05/24, 00:20
	Ensure water truck is on standby to apply water	Water truck is on standby	10/05/24, 00:20
	Pre-emptive watering of stockpiles before handling	Watering not required	10/05/24, 00:20
	Visual observations of site every 3 hours	Operators inspecting site for visible dust	10/05/24, 00:20
	Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	10/05/24, 00:20
	Additional watering if warranted	Additional watering not required	10/05/24, 00:20
	Assess potential for shifting operations to more favourable conditions	No current activities	11/05/24, 07:35
	Ensure water truck is on standby to apply water	Water truck is on standby	11/05/24, 07:35
	Pre-emptive watering of stockpiles before handling	Watering not required	11/05/24, 07:35
	Visual observations of site every 3 hours	Operators inspecting site for visible dust	11/05/24, 07:35
	Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	11/05/24, 07:35
	Assess potential for shifting operations to more favourable conditions	No current activities	12/05/24, 00:38
	Assess potential for shifting operations to more favourable conditions	No opportunity to shift operations	13/05/24, 06:35
	Assess potential for shifting operations to more favourable conditions	No opportunity to shift operations	14/05/24, 00:25
	Ensure water truck is on standby to apply water	Water truck is on standby	14/05/24, 00:25
	Pre-emptive watering of stockpiles before handling	Watering not required	14/05/24, 00:25
	Visual observations of site every 3 hours	Operators inspecting site for visible dust	14/05/24, 00:25
	Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	14/05/24, 00:25
	Assess potential for shifting operations to more favourable conditions	Shifted operations to more favourable conditions	15/05/24, 06:44
	Ensure water truck is on standby to apply water	Water truck is on standby	15/05/24, 06:44
	Pre-emptive watering of stockpiles before handling	Watering completed	15/05/24, 06:44
	Visual observations of site every 3 hours	Operators inspecting site for visible dust	15/05/24, 06:44
	Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	15/05/24, 06:44
	Additional watering if warranted	Additional watering not required	15/05/24, 06:44
	Assess potential for shifting operations to more favourable conditions	No current activities	16/05/24, 05:49
	Assess potential for shifting operations to more favourable conditions	No opportunity to shift operations	17/05/24, 01:18
	Assess potential for shifting operations to more favourable conditions	No current activities	28/05/24, 00:18

	Assess potential for shifting operations to more favourable conditions	Shifted operations to more favourable conditions	29/05/24, 05:45
	Ensure water truck is on standby to apply water	Water truck is on standby	29/05/24, 05:45
	Pre-emptive watering of stockpiles before handling	Watering not required	29/05/24, 05:45
	Visual observations of site every 3 hours	Operators inspecting site for visible dust	29/05/24, 05:45
	Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	29/05/24, 05:45
	Additional watering if warranted	Additional watering not required	29/05/24, 05:45
	Assess potential for shifting operations to more favourable conditions	No opportunity to shift operations	30/05/24, 02:27
	Ensure water truck is on standby to apply water	Water truck is on standby	30/05/24, 02:27
	Pre-emptive watering of stockpiles before handling	Watering not required	30/05/24, 02:27
	Visual observations of site every 3 hours	Operators inspecting site for visible dust	30/05/24, 02:27
	Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	30/05/24, 02:27
	Additional watering if warranted	Additional watering not required	30/05/24, 02:27
Medium Trigger 28/05/24, 00:00 to 30/05/24, 02:28	Assess potential for shifting operations to more favourable conditions	No current activities	10/05/24, 00:20
	Ensure water truck is on standby to apply water	Water truck is on standby	10/05/24, 00:20
	Pre-emptive watering of stockpiles before handling	Watering not required	10/05/24, 00:20
	Visual observations of site every 3 hours	Operators inspecting site for visible dust	10/05/24, 00:20
	Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	10/05/24, 00:20
	Additional watering if warranted	Additional watering not required	10/05/24, 00:20
	Assess potential for shifting operations to more favourable conditions	No current activities	11/05/24, 07:35
	Ensure water truck is on standby to apply water	Water truck is on standby	11/05/24, 07:35
	Pre-emptive watering of stockpiles before handling	Watering not required	11/05/24, 07:35
	Visual observations of site every 3 hours	Operators inspecting site for visible dust	11/05/24, 07:35
	Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	11/05/24, 07:35
	Assess potential for shifting operations to more favourable conditions	No current activities	12/05/24, 00:38
	Assess potential for shifting operations to more favourable conditions	No opportunity to shift operations	13/05/24, 06:35
	Assess potential for shifting operations to more favourable conditions	No opportunity to shift operations	14/05/24, 00:25
	Ensure water truck is on standby to apply water	Water truck is on standby	14/05/24, 00:25
	Pre-emptive watering of stockpiles before handling	Watering not required	14/05/24, 00:25
	Visual observations of site every 3 hours	Operators inspecting site for visible dust	14/05/24, 00:25
	Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	14/05/24, 00:25
	Assess potential for shifting operations to more favourable conditions	Shifted operations to more favourable conditions	15/05/24, 06:44
	Ensure water truck is on standby to apply water	Water truck is on standby	15/05/24, 06:44
	Pre-emptive watering of stockpiles before handling	Watering completed	15/05/24, 06:44
	Visual observations of site every 3 hours	Operators inspecting site for visible dust	15/05/24, 06:44
	Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	15/05/24, 06:44
	Additional watering if warranted	Additional watering not required	15/05/24, 06:44
	Assess potential for shifting operations to more favourable conditions	No current activities	16/05/24, 05:49
	Assess potential for shifting operations to more favourable conditions	No opportunity to shift operations	17/05/24, 01:18
	Assess potential for shifting operations to more favourable conditions	Shifted operations to more favourable conditions	29/05/24, 05:45
	Ensure water truck is on standby to apply water	Water truck is on standby	29/05/24, 05:45
	Pre-emptive watering of stockpiles before handling	Watering not required	29/05/24, 05:45
	Visual observations of site every 3 hours	Operators inspecting site for visible dust	29/05/24, 05:45
	Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	29/05/24, 05:45
	Additional watering if warranted	Additional watering not required	29/05/24, 05:45
	Assess potential for shifting operations to more favourable conditions	No opportunity to shift operations	30/05/24, 02:27
	Ensure water truck is on standby to apply water	Water truck is on standby	30/05/24, 02:27
	Pre-emptive watering of stockpiles before handling	Watering not required	30/05/24, 02:27
	Visual observations of site every 3 hours	Operators inspecting site for visible dust	30/05/24, 02:27
	Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	30/05/24, 02:27
	Additional watering if warranted	Additional watering not required	30/05/24, 02:27
Medium Trigger 29/05/24, 00:00 to 30/05/24, 02:28	Assess potential for shifting operations to more favourable conditions	No current activities	10/05/24, 00:20
	Ensure water truck is on standby to apply water	Water truck is on standby	10/05/24, 00:20

	Pre-emptive watering of stockpiles before handling	Watering not required	10/05/24, 00:20
	Visual observations of site every 3 hours	Operators inspecting site for visible dust	10/05/24, 00:20
	Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	10/05/24, 00:20
	Additional watering if warranted	Additional watering not required	10/05/24, 00:20
	Assess potential for shifting operations to more favourable conditions	No current activities	11/05/24, 07:35
	Ensure water truck is on standby to apply water	Water truck is on standby	11/05/24, 07:35
	Pre-emptive watering of stockpiles before handling	Watering not required	11/05/24, 07:35
	Visual observations of site every 3 hours	Operators inspecting site for visible dust	11/05/24, 07:35
	Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	11/05/24, 07:35
	Assess potential for shifting operations to more favourable conditions	No current activities	12/05/24, 00:38
	Assess potential for shifting operations to more favourable conditions	No opportunity to shift operations	13/05/24, 06:35
	Assess potential for shifting operations to more favourable conditions	No opportunity to shift operations	14/05/24, 00:25
	Ensure water truck is on standby to apply water	Water truck is on standby	14/05/24, 00:25
	Pre-emptive watering of stockpiles before handling	Watering not required	14/05/24, 00:25
	Visual observations of site every 3 hours	Operators inspecting site for visible dust	14/05/24, 00:25
	Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	14/05/24, 00:25
	Assess potential for shifting operations to more favourable conditions	Shifted operations to more favourable conditions	15/05/24, 06:44
	Ensure water truck is on standby to apply water	Water truck is on standby	15/05/24, 06:44
	Pre-emptive watering of stockpiles before handling	Watering completed	15/05/24, 06:44
	Visual observations of site every 3 hours	Operators inspecting site for visible dust	15/05/24, 06:44
	Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	15/05/24, 06:44
	Additional watering if warranted	Additional watering not required	15/05/24, 06:44
	Assess potential for shifting operations to more favourable conditions	No current activities	16/05/24, 05:49
	Assess potential for shifting operations to more favourable conditions	No opportunity to shift operations	17/05/24, 01:18
	Assess potential for shifting operations to more favourable conditions	No opportunity to shift operations	30/05/24, 02:27
	Ensure water truck is on standby to apply water	Water truck is on standby	30/05/24, 02:27
	Pre-emptive watering of stockpiles before handling	Watering not required	30/05/24, 02:27
	Visual observations of site every 3 hours	Operators inspecting site for visible dust	30/05/24, 02:27
	Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	30/05/24, 02:27
Medium Trigger 30/05/24, 00:00 to 30/05/24, 02:28	Additional watering if warranted	Additional watering not required	30/05/24, 02:27

Meteorology - Forecast

Trigger Time	Response	Action Taken	Action Recorded
Low Trigger 17/05/24, 15:00 to 17/05/24, 18:00	Assess potential for shifting operations to more favourable conditions	No current activities	17/05/24, 06:22
	Ensure water truck is on standby to apply water	Water truck is operational	17/05/24, 06:22
	Pre-emptive watering of stockpiles before handling	Watering not required	17/05/24, 06:22
	Visual observations of site every 3 hours	Operators inspecting site for visible dust	17/05/24, 06:22
Medium Trigger 29/05/24, 21:00 to 30/05/24, 00:00	Assess potential for shifting operations to more favourable conditions	Shifted operations to more favourable conditions	29/05/24, 18:10
High Trigger 30/05/24, 00:00 to 30/05/24, 03:00	Assess potential for shifting operations to more favourable conditions	Shifted operations to more favourable conditions	29/05/24, 18:10
High Trigger 30/05/24, 03:00 to 30/05/24, 06:00	Assess potential for shifting operations to more favourable conditions	Shifted operations to more favourable conditions	29/05/24, 18:10

Visual Observations

No triggers during this period

Trigger Action Response Plan - Response Summary

The tables below show the triggers that were generated as part of the Adelaide Brighton Cement Trigger Action Response Plan (TARP) between 01 June, 2024 and 01 July, 2024 along with the resulting management actions taken.

DT1 Southern Grounds

Trigger Time	Response	Action Taken	Action Recorded
Low Trigger 01/06/24, 05:00 to 01/06/24, 08:13	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	01/06/24, 08:13
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	01/06/24, 22:34
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	01/06/24, 23:28
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	02/06/24, 00:57
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	02/06/24, 02:29
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	02/06/24, 05:39
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	01/06/24, 23:34
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	01/06/24, 23:28
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	02/06/24, 00:57
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	02/06/24, 02:29
Medium Trigger 02/06/24, 01:00 to 02/06/24, 05:39	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	02/06/24, 05:39
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	05/06/24, 00:33
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	05/06/24, 02:05
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	05/06/24, 04:00
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	05/06/24, 04:53
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	05/06/24, 05:58

	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	05/06/24, 06:29
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	05/06/24, 10:55
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	05/06/24, 00:33
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	05/06/24, 02:05
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	05/06/24, 04:00
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	05/06/24, 04:53
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	05/06/24, 05:58
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	05/06/24, 06:29
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	05/06/24, 10:55
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	05/06/24, 00:33
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	05/06/24, 02:05
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	05/06/24, 04:00
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	05/06/24, 04:53
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	05/06/24, 05:58
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	05/06/24, 06:29
Medium Trigger 04/06/24, 23:00 to 05/06/24, 11:18	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	05/06/24, 10:55
Low Trigger 06/06/24, 09:00 to 07/06/24, 00:22	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	07/06/24, 00:21
Low Trigger 07/06/24, 08:00 to 07/06/24, 08:22	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	07/06/24, 08:22
Low Trigger 09/06/24, 18:00 to 09/06/24, 18:30	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	09/06/24, 18:30
Low Trigger 09/06/24, 22:00 to 09/06/24, 23:04	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	09/06/24, 23:04
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	15/06/24, 00:51
Medium Trigger 14/06/24, 20:00 to 15/06/24, 00:52	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	15/06/24, 00:51
	Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - no sources identified	15/06/24, 00:51
Low Trigger 14/06/24, 23:00 to 15/06/24, 00:53	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	15/06/24, 00:53
Low Trigger 15/06/24, 20:00 to 16/06/24, 18:29	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	16/06/24, 18:28
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	16/06/24, 18:29
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	16/06/24, 18:29

Low Trigger 15/06/24, 22:00 to 16/06/24, 18:29	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	16/06/24, 18:29
Low Trigger 16/06/24, 03:00 to 16/06/24, 18:29	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	16/06/24, 18:29
Medium Trigger 16/06/24, 09:00 to 16/06/24, 09:28	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	16/06/24, 09:27
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	16/06/24, 09:27
Low Trigger 21/06/24, 00:00 to 21/06/24, 00:41	Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - no sources identified	16/06/24, 09:27
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	21/06/24, 00:41
Medium Trigger 21/06/24, 08:00 to 21/06/24, 10:38	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	21/06/24, 08:31
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	21/06/24, 09:40
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	21/06/24, 10:37
Medium Trigger 21/06/24, 08:00 to 21/06/24, 10:38	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	22/06/24, 00:55
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	22/06/24, 01:28
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	22/06/24, 02:31
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	22/06/24, 03:45
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	22/06/24, 06:50
	Ensure all routine dust management practices have been implemented	Other (provide comments)	22/06/24, 06:50
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	22/06/24, 07:52
	Ensure all routine dust management practices have been implemented	Other (provide comments)	22/06/24, 07:52
	Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - no sources identified	22/06/24, 07:52
	Other	No action required - other (provide comments)	22/06/24, 07:52
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	22/06/24, 09:16
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	22/06/24, 09:16
	Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - sources identified	22/06/24, 09:16
	Other	No action required - other (provide comments)	22/06/24, 09:16
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	22/06/24, 00:55
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	22/06/24, 01:28
Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	22/06/24, 02:31	
Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	22/06/24, 03:45	
Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	22/06/24, 06:50	
Ensure all routine dust management practices have been implemented	Other (provide comments)	22/06/24, 06:50	

	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	22/06/24, 07:52
	Ensure all routine dust management practices have been implemented	Other (provide comments)	22/06/24, 07:52
	Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - no sources identified	22/06/24, 07:52
	Other	No action required - other (provide comments)	22/06/24, 07:52
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	22/06/24, 09:16
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	22/06/24, 09:16
	Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - sources identified	22/06/24, 09:16
	Other	No action required - other (provide comments)	22/06/24, 09:16
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	22/06/24, 00:55
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	22/06/24, 01:28
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	22/06/24, 02:31
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	22/06/24, 03:45
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	22/06/24, 06:50
	Ensure all routine dust management practices have been implemented	Other (provide comments)	22/06/24, 06:50
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	22/06/24, 07:52
	Ensure all routine dust management practices have been implemented	Other (provide comments)	22/06/24, 07:52
	Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - no sources identified	22/06/24, 07:52
	Other	No action required - other (provide comments)	22/06/24, 07:52
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	22/06/24, 09:16
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	22/06/24, 09:16
	Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - sources identified	22/06/24, 09:16
	Other	No action required - other (provide comments)	22/06/24, 09:16
Medium Trigger 22/06/24, 01:00 to 22/06/24, 09:17	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	22/06/24, 10:43
Low Trigger 22/06/24, 10:00 to 22/06/24, 10:43	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	22/06/24, 20:32
Low Trigger 22/06/24, 20:00 to 22/06/24, 20:32	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	23/06/24, 00:24
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	23/06/24, 01:17
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	23/06/24, 00:24
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	23/06/24, 01:17
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	23/06/24, 00:24
Low Trigger 22/06/24, 22:00 to 23/06/24, 01:17	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	23/06/24, 01:17

DT2 Eastern Grounds

Trigger Time	Response	Action Taken	Action Recorded
Medium Trigger 01/06/24, 20:00 to 01/06/24, 20:28	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	01/06/24, 20:28
Low Trigger 01/06/24, 22:00 to 01/06/24, 23:28	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	01/06/24, 22:34
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	01/06/24, 23:27
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	01/06/24, 22:34
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	01/06/24, 23:27
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	02/06/24, 02:29
Low Trigger 02/06/24, 01:00 to 02/06/24, 02:29	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	02/06/24, 02:29
Medium Trigger 02/06/24, 03:00 to 02/06/24, 05:40	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	02/06/24, 05:39
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	02/06/24, 05:39
	Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - no sources identified	02/06/24, 05:39
Medium Trigger 04/06/24, 23:00 to 05/06/24, 04:01	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	05/06/24, 00:33
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	05/06/24, 02:06
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	05/06/24, 04:01
Medium Trigger 05/06/24, 05:00 to 05/06/24, 10:56	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	05/06/24, 04:53
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	05/06/24, 05:57
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	05/06/24, 06:29
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	05/06/24, 10:56
Low Trigger 05/06/24, 09:00 to 05/06/24, 10:56	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	05/06/24, 10:56
Low Trigger 05/06/24, 11:00 to 05/06/24, 16:01	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	05/06/24, 16:01
Medium Trigger 05/06/24, 14:00 to 05/06/24, 16:02	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	05/06/24, 16:01
Medium Trigger 06/06/24, 09:00 to 07/06/24, 00:21	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	07/06/24, 00:21
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	07/06/24, 00:21
	Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - no sources identified	07/06/24, 00:21
Low Trigger 07/06/24, 07:00 to 07/06/24, 07:51	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	07/06/24, 07:51
Low Trigger 07/06/24, 09:00 to 07/06/24, 09:51	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	07/06/24, 09:51
	Other	No action required - conditions already addressed	07/06/24, 09:51
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	07/06/24, 11:58

Low Trigger 07/06/24, 11:00 to 07/06/24, 11:58	Other	No action required - conditions already addressed	07/06/24, 11:58
Low Trigger 09/06/24, 22:00 to 09/06/24, 23:04	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	09/06/24, 23:04
Low Trigger 12/06/24, 10:00 to 12/06/24, 14:34	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	12/06/24, 14:34
	Other	No action required - conditions already addressed	12/06/24, 14:34
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	12/06/24, 14:35
	Other	No action required - other (provide comments)	12/06/24, 14:35
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	12/06/24, 15:48
	Other	No action required - other (provide comments)	12/06/24, 15:48
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	12/06/24, 14:35
Low Trigger 12/06/24, 14:00 to 12/06/24, 15:49	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	12/06/24, 15:48
	Other	No action required - other (provide comments)	12/06/24, 15:48
Low Trigger 12/06/24, 20:00 to 12/06/24, 20:33	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	12/06/24, 20:33
Low Trigger 14/06/24, 23:00 to 15/06/24, 00:52	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	15/06/24, 00:52
Low Trigger 16/06/24, 07:00 to 16/06/24, 13:19	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	16/06/24, 13:19
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	16/06/24, 13:19
Medium Trigger 21/06/24, 00:00 to 21/06/24, 00:41	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	21/06/24, 00:41
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	21/06/24, 07:55
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	21/06/24, 08:31
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	21/06/24, 09:39
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	21/06/24, 10:37
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	21/06/24, 07:55
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	21/06/24, 08:31
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	21/06/24, 09:39
Medium Trigger 21/06/24, 09:00 to 21/06/24, 10:37	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	21/06/24, 10:37
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	21/06/24, 10:37
Low Trigger 21/06/24, 19:00 to 21/06/24, 20:14	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	21/06/24, 20:13
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	22/06/24, 00:54
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	22/06/24, 01:27
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	22/06/24, 02:31

	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	22/06/24, 03:45
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	22/06/24, 06:51
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	22/06/24, 07:53
	Ensure all routine dust management practices have been implemented	Other (provide comments)	22/06/24, 07:53
	Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Other (provide comments)	22/06/24, 07:53
Medium Trigger 22/06/24, 01:00 to 22/06/24, 07:54	Other	No action required - other (provide comments)	22/06/24, 07:53
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	22/06/24, 09:15
Low Trigger 22/06/24, 09:00 to 22/06/24, 09:16	Other	No action required - anomalous data	22/06/24, 09:15
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	22/06/24, 11:23
Low Trigger 22/06/24, 11:00 to 22/06/24, 11:24	Other	No action required - other (provide comments)	22/06/24, 11:23
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	22/06/24, 20:32
Low Trigger 22/06/24, 19:00 to 22/06/24, 20:32	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	22/06/24, 20:32
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	23/06/24, 00:24
Low Trigger 22/06/24, 22:00 to 23/06/24, 00:24	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	23/06/24, 00:24
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	29/06/24, 20:11
Low Trigger 29/06/24, 13:00 to 29/06/24, 20:11	Other	No action required - conditions already addressed	29/06/24, 20:11

DT3 Block 9

Trigger Time	Response	Action Taken	Action Recorded
Low Trigger 05/06/24, 00:00 to 05/06/24, 00:33	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	05/06/24, 00:32

DT5 Northern Grounds

Trigger Time	Response	Action Taken	Action Recorded
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	01/06/24, 22:34
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	01/06/24, 23:27
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	02/06/24, 00:57
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	02/06/24, 00:57
	Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - no sources identified	02/06/24, 00:57
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	02/06/24, 02:28
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	02/06/24, 05:39
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	01/06/24, 22:34
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	01/06/24, 23:27
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	02/06/24, 00:57
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	02/06/24, 00:57
	Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - no sources identified	02/06/24, 00:57
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	02/06/24, 02:28
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	02/06/24, 05:39
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	01/06/24, 22:34
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	01/06/24, 23:27
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	02/06/24, 00:57
	Ensure all routine dust management practices have been implemented	Checked controls are in place and working	02/06/24, 00:57
	Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Checked for dust emissions in the area - no sources identified	02/06/24, 00:57
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	02/06/24, 02:28
Medium Trigger 02/06/24, 00:00 to 02/06/24, 05:39	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	02/06/24, 05:39
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	05/06/24, 00:32
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	05/06/24, 02:06
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	05/06/24, 00:32
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	05/06/24, 02:06
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	05/06/24, 00:32

Low Trigger 16/06/24, 09:00 to 19/06/24, 11:43	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	16/06/24, 09:27
Medium Trigger 21/06/24, 09:00 to 21/06/24, 10:37	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	21/06/24, 08:31
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	21/06/24, 09:39
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	21/06/24, 10:37
Low Trigger 21/06/24, 18:00 to 22/06/24, 00:54	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	21/06/24, 18:22
	Other	No action required - other (provide comments)	21/06/24, 18:22
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	21/06/24, 20:13
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	22/06/24, 00:54
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	21/06/24, 18:22
	Other	No action required - other (provide comments)	21/06/24, 18:22
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	21/06/24, 20:13
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	22/06/24, 00:54
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	21/06/24, 18:22
	Other	No action required - other (provide comments)	21/06/24, 18:22
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	21/06/24, 20:13
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	22/06/24, 00:54
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	21/06/24, 18:22
	Other	No action required - other (provide comments)	21/06/24, 18:22
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	21/06/24, 20:13
Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	22/06/24, 00:54	
Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	22/06/24, 00:54	
Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	22/06/24, 01:29	
Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	22/06/24, 02:31	
Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	22/06/24, 03:46	
Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	22/06/24, 06:50	
Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	22/06/24, 07:52	
Ensure all routine dust management practices have been implemented	Other (provide comments)	22/06/24, 07:52	
Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Other (provide comments)	22/06/24, 07:52	
Other	No action required - other (provide comments)	22/06/24, 07:52	
Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	22/06/24, 09:16	
Other	No action required - other (provide comments)	22/06/24, 09:16	
Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	22/06/24, 00:54	
Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	22/06/24, 01:29	

	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	22/06/24, 02:31
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	22/06/24, 03:46
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	22/06/24, 06:50
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	22/06/24, 07:52
	Ensure all routine dust management practices have been implemented	Other (provide comments)	22/06/24, 07:52
	Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Other (provide comments)	22/06/24, 07:52
	Other	No action required - other (provide comments)	22/06/24, 07:52
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	22/06/24, 09:16
	Other	No action required - other (provide comments)	22/06/24, 09:16
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	22/06/24, 00:54
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	22/06/24, 01:29
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	22/06/24, 02:31
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	22/06/24, 03:46
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	22/06/24, 06:50
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	22/06/24, 07:52
	Ensure all routine dust management practices have been implemented	Other (provide comments)	22/06/24, 07:52
	Visual observations onsite to check if there are any significant visible dust emissions in the region of the exceeding monitor	Other (provide comments)	22/06/24, 07:52
	Other	No action required - other (provide comments)	22/06/24, 07:52
	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	22/06/24, 09:16
	Other	No action required - other (provide comments)	22/06/24, 09:16
Medium Trigger 21/06/24, 23:00 to 22/06/24, 09:16	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	22/06/24, 10:43
Low Trigger 22/06/24, 10:00 to 22/06/24, 10:43	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	22/06/24, 18:17
Medium Trigger 22/06/24, 18:00 to 22/06/24, 18:17	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	22/06/24, 18:17
	Ensure all routine dust management practices have been implemented	Other (provide comments)	22/06/24, 18:17
Low Trigger 22/06/24, 20:00 to 22/06/24, 20:32	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	22/06/24, 20:32
Low Trigger 22/06/24, 22:00 to 23/06/24, 00:24	Alert relevant operators that dust levels are elevated therefore heightened awareness to sources of dust is required	Operators alerted	23/06/24, 00:24

Meteorology - Observations

No triggers during this period

Meteorology - Forecast

Trigger Time	Response	Action Taken	Action Recorded
Medium Trigger 28/06/24, 18:00 to 28/06/24, 21:00	Assess potential for shifting operations to more favourable conditions	No current activities	28/06/24, 18:09
	Ensure water truck is on standby to apply water	Water truck is on standby	28/06/24, 18:09
	Pre-emptive watering of stockpiles before handling	Watering not required	28/06/24, 18:09
	Visual observations of site every 3 hours	Operators inspecting site for visible dust	28/06/24, 18:09
	Visual observations of major stockpiles	Operators inspecting major stockpiles for visible dust	28/06/24, 18:09
	Additional watering if warranted	Additional watering not required	28/06/24, 18:09

Visual Observations

No triggers during this period

Ground Level Particulate Notification Report - 10 May, 2024

Adelaide Brighton Cement, Birkenhead Works
62 Elder Road, Birkenhead, SA 501
EPA Licence No: 1126

Summary

The 24-hour average particulate matter monitoring data collected at the Community Park and Gunn Street monitoring sites during 10 May, 2024 is shown in [Table 1](#) below. The data indicates that:

- The 24-hour average PM_{2.5} concentration measured at Community Park of 26.8 µg/m³ exceeded the EPP Air criterion of 25 µg/m³

Table 1: Monitoring Summary

Monitoring Location	Pollutant	24-hour average (µg/m ³)	EPP Air Criterion (µg/m ³)
Community Park	PM ₁₀	27.7	50
	PM _{2.5}	26.8	25
Gunn Street	PM ₁₀		50
	PM _{2.5}		25

The 24-hour average PM_{2.5} concentration measured at Community Park of 26.8 µg/m³ exceeded the EPP Air criterion of 25.0 µg/m³. All ABC monitors (on site and off site), showed similar particulate levels and trends. This indicates the particulate level was from a localised air shed condition, rather than related to any specific site activity. Low wind speeds and overnight temperatures resulted in increased particulate levels overnight / early morning, which dropped during the day as wind speed and temperatures increased. PM_{2.5} particulate is commonly produced from combustion sources (vehicles/ heaters). PM_{2.5} particulate levels/trends are indicative of low night time temperatures, low wind speeds and reduced reduced air shed flushing.

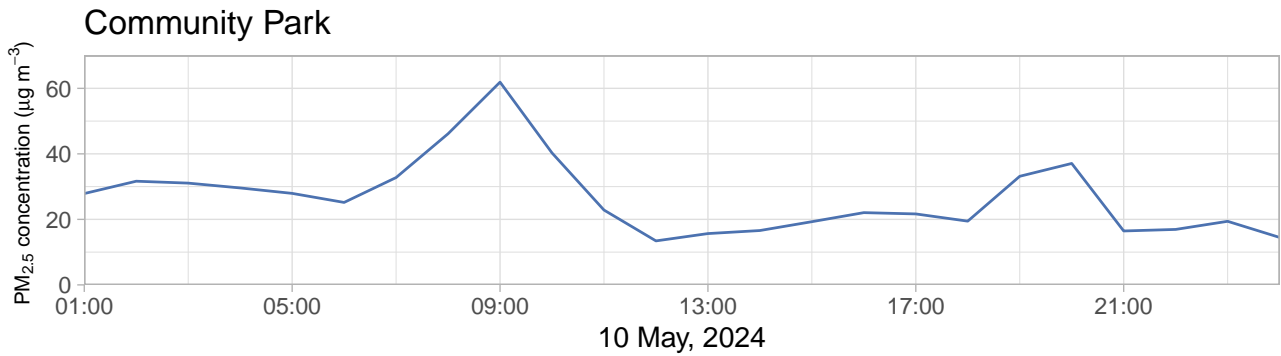
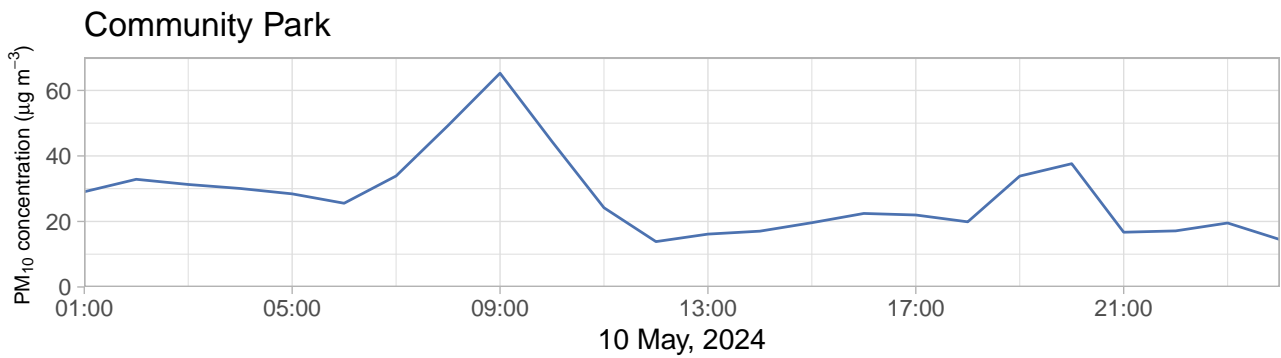
Community Monitoring

Monitoring data collected at the community monitoring sites is presented in this section.

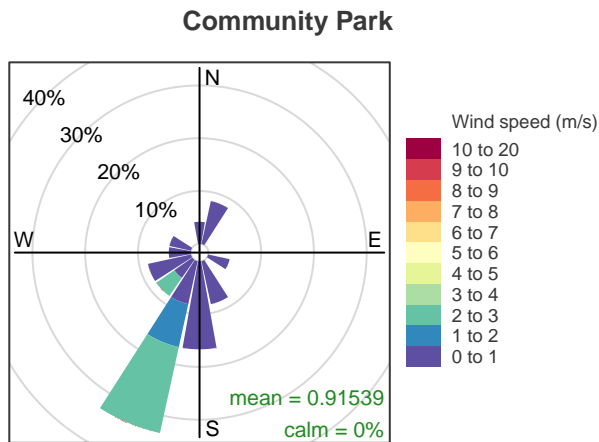
The table below shows the proportion of PM₁₀ and PM_{2.5} measured at each monitor, according to the average wind direction at the time of monitoring.

Monitoring Location	Direction	PM ₁₀ proportion (%)	PM _{2.5} proportion (%)
Community Park	From direction of ABC (WD < 180)	40	39
Community Park	From other direction (WD > 180)	60	61

The figures below show the time series of 1-hour average measurements throughout 10 May, 2024



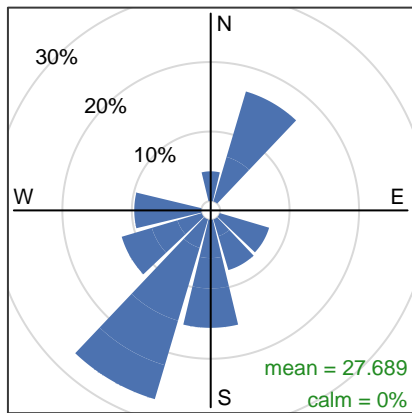
The figures below show wind roses summarising the period 10 May, 2024.



Frequency of counts by wind direction (%)

The figures below show dust roses summarising the period 10 May, 2024

Community Park – PM₁₀



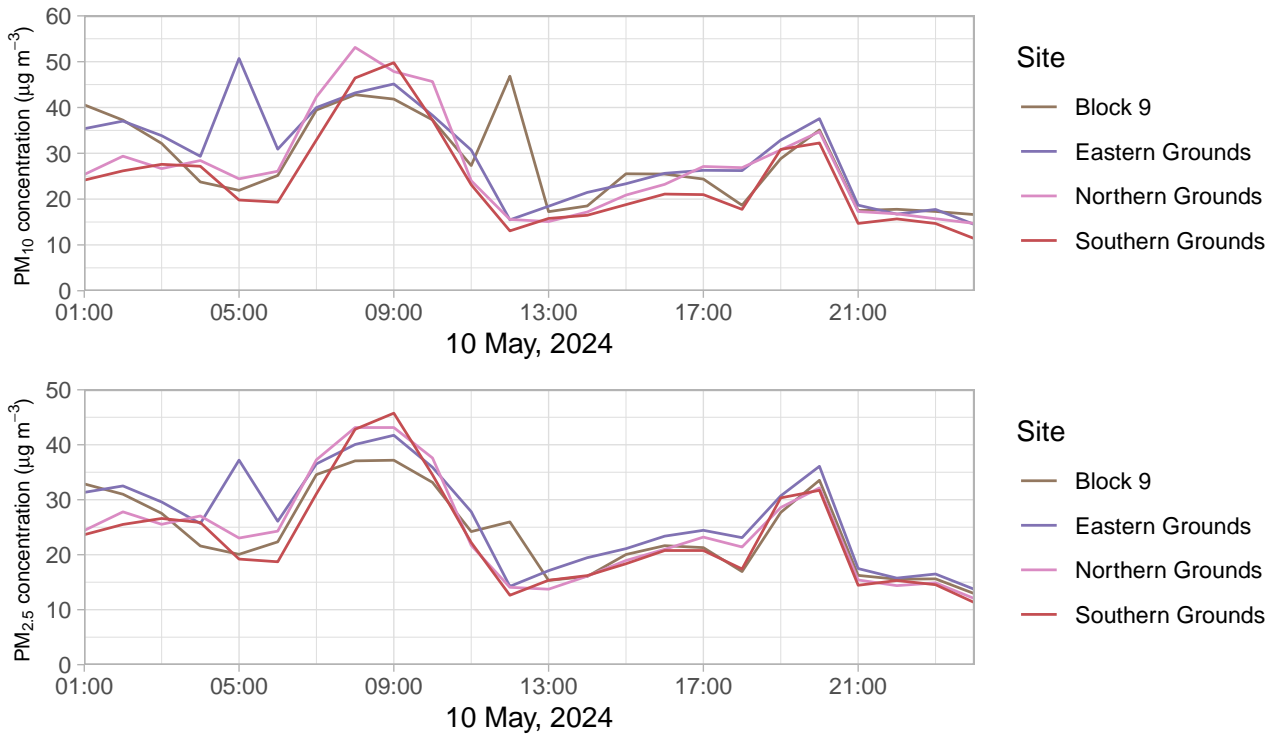
Proportion contribution to the mean (%)

Onsite Monitoring

Monitoring data collected at ABC's onsite monitors is presented in this section. The table below shows the 24-hour average concentrations measured at the onsite monitors.

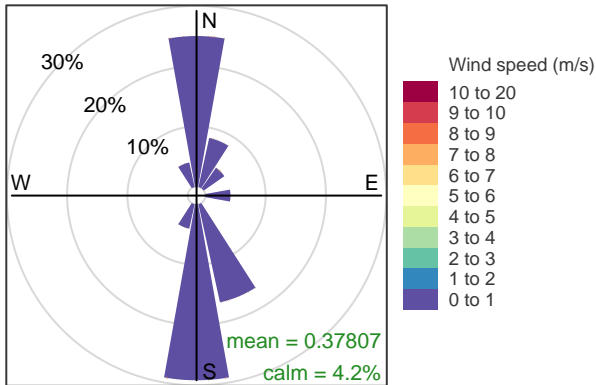
Monitoring Location	PM ₁₀ (µg/m ³)	PM _{2.5} (µg/m ³)
Southern Grounds	24	23
Eastern Grounds	30	27
Block 9	28	24
Northern Grounds	27	24

The figure below shows the time series of 1-hour average measurements throughout 10 May, 2024 for each onsite monitor.



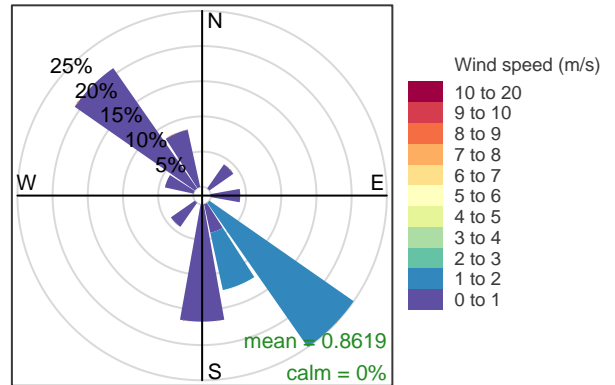
The figures below show wind and dust roses summarising the period 10 May, 2024 for each onsite monitor.

Southern Grounds



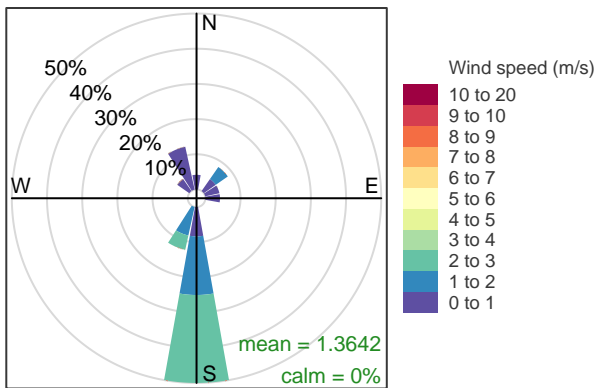
Frequency of counts by wind direction (%)

Eastern Grounds



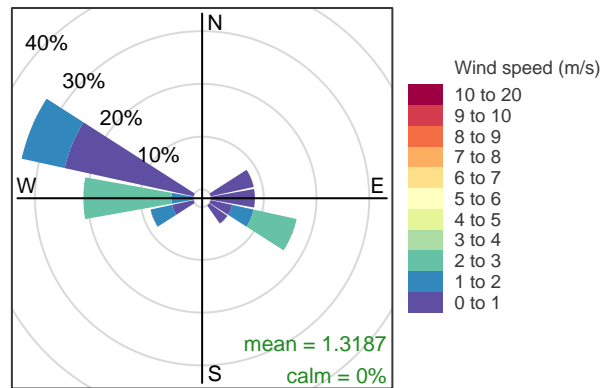
Frequency of counts by wind direction (%)

Block 9



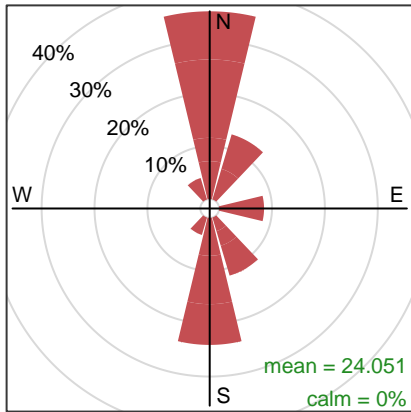
Frequency of counts by wind direction (%)

Northern Grounds

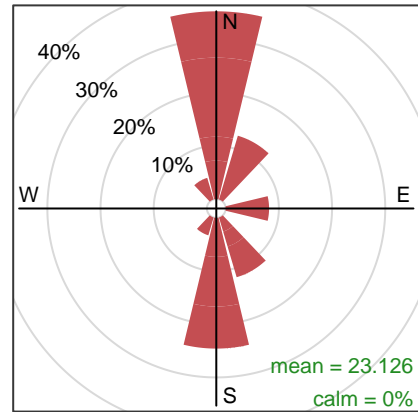


Frequency of counts by wind direction (%)

Southern Grounds – PM₁₀



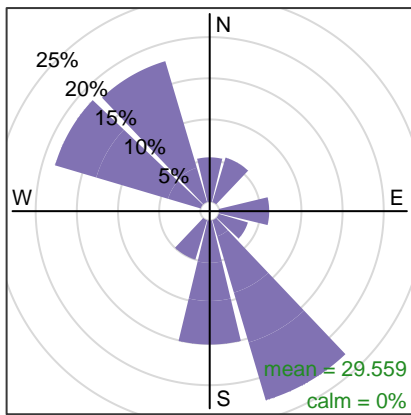
Southern Grounds – PM_{2.5}



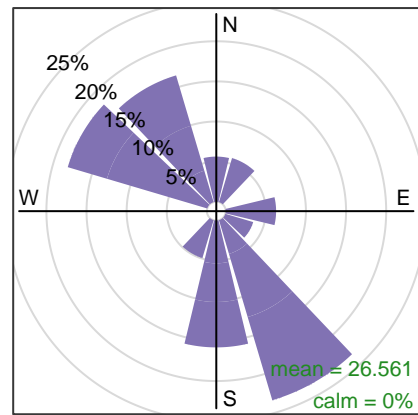
Proportion contribution to the mean (%)

Proportion contribution to the mean (%)

Eastern Grounds – PM₁₀



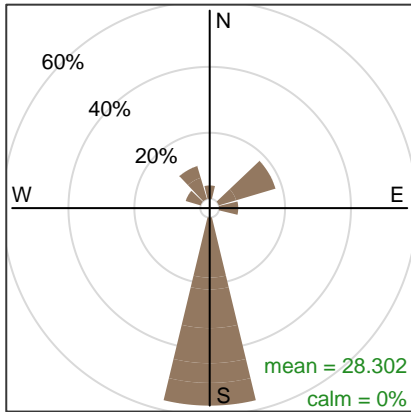
Eastern Grounds – PM_{2.5}



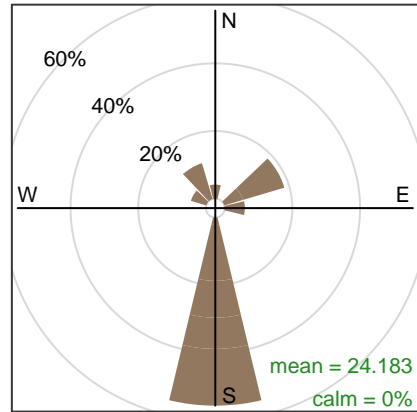
Proportion contribution to the mean (%)

Proportion contribution to the mean (%)

Block 9 – PM₁₀



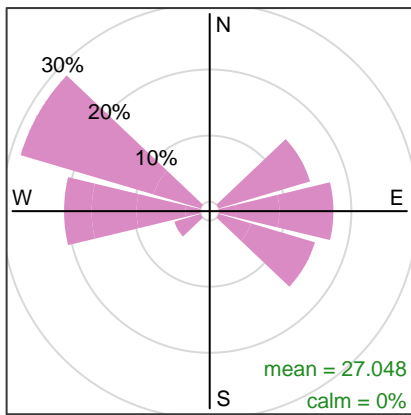
Block 9 – PM_{2.5}



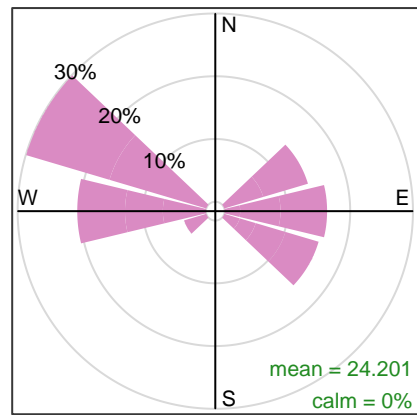
Proportion contribution to the mean (%)

Proportion contribution to the mean (%)

Northern Grounds – PM₁₀



Northern Grounds – PM_{2.5}



Proportion contribution to the mean (%)

Proportion contribution to the mean (%)

Recent air quality data measured by ABC or EPA is indicative only and may be affected by instruments not working correctly, power failures and the like. Data is published directly from the monitors and will be validated at a later date.

Ground Level Particulate Notification Report - 12 May, 2024

Adelaide Brighton Cement, Birkenhead Works
62 Elder Road, Birkenhead, SA 501
EPA Licence No: 1126

Summary

The 24-hour average particulate matter monitoring data collected at the Community Park and Gunn Street monitoring sites during 12 May, 2024 is shown in [Table 1](#) below. The data indicates that:

- The 24-hour average PM_{2.5} concentration measured at Community Park of 29.7 µg/m³ exceeded the EPP Air criterion of 25 µg/m³

Table 1: Monitoring Summary

Monitoring Location	Pollutant	24-hour average (µg/m ³)	EPP Air Criterion (µg/m ³)
Community Park	PM ₁₀	30.3	50
	PM _{2.5}	29.7	25
Gunn Street	PM ₁₀		50
	PM _{2.5}		25

The 24-hour average PM_{2.5} concentration measured at Community Park of 29.7 µg/m³ exceeded the EPP Air criterion of 25.0 µg/m³. All ABC monitors (on site and off site), showed similar particulate levels and trends. This indicates the particulate level was from a localised air shed condition, rather than related to any specific site activity. Also the wind movement for this 24 hr period was predominantly (75% of the day) blowing towards ABC. Low wind speeds and overnight temperatures resulted in increased particulate levels overnight / early morning, which dropped during the day as wind speed and temperatures increased. PM_{2.5} particulate is commonly produced from combustion sources (vehicles/ heaters). PM_{2.5} particulate levels/trends are indicative of low night time temperatures, low wind speeds and reduced reduced air shed flushing.

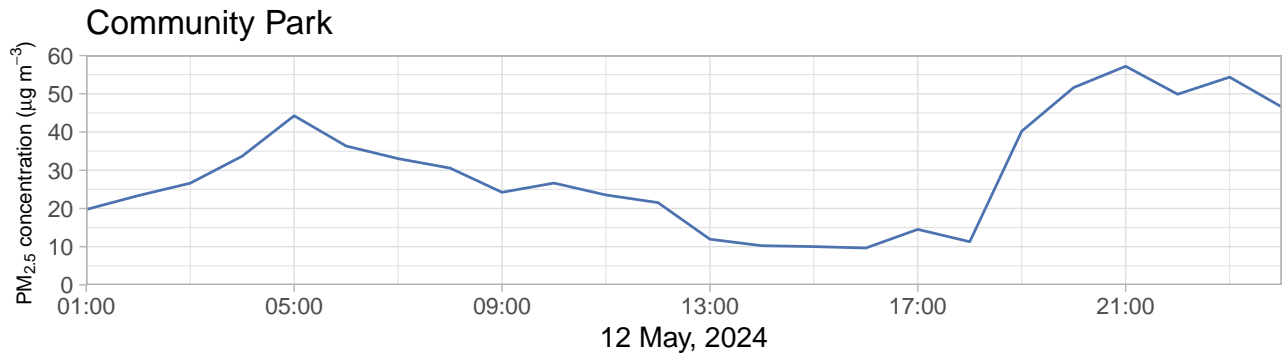
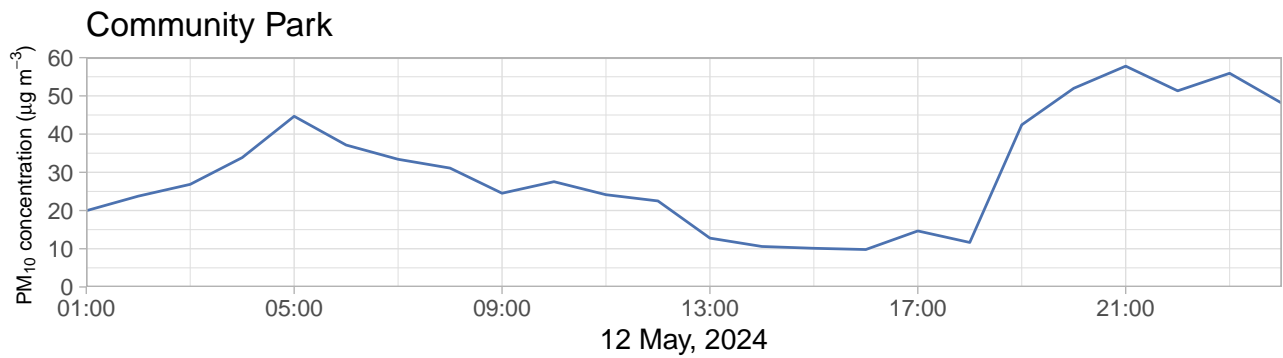
Community Monitoring

Monitoring data collected at the community monitoring sites is presented in this section.

The table below shows the proportion of PM₁₀ and PM_{2.5} measured at each monitor, according to the average wind direction at the time of monitoring.

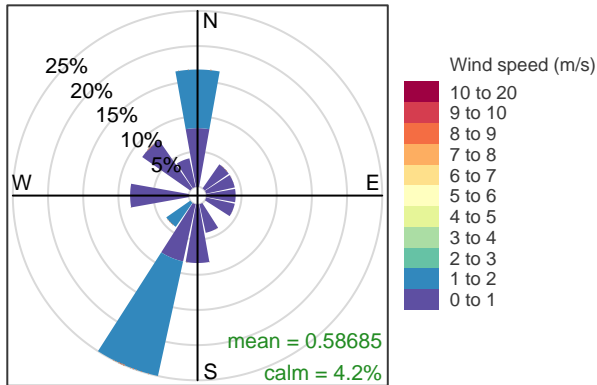
Monitoring Location	Direction	PM ₁₀ proportion (%)	PM _{2.5} proportion (%)
Community Park	From direction of ABC (WD < 180)	25	25
Community Park	From other direction (WD > 180)	75	75

The figures below show the time series of 1-hour average measurements throughout 12 May, 2024



The figures below show wind roses summarising the period 12 May, 2024.

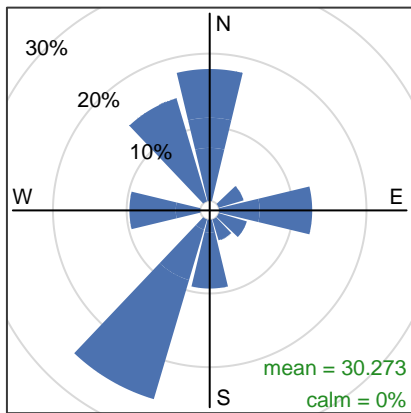
Community Park



Frequency of counts by wind direction (%)

The figures below show dust roses summarising the period 12 May, 2024

Community Park – PM₁₀



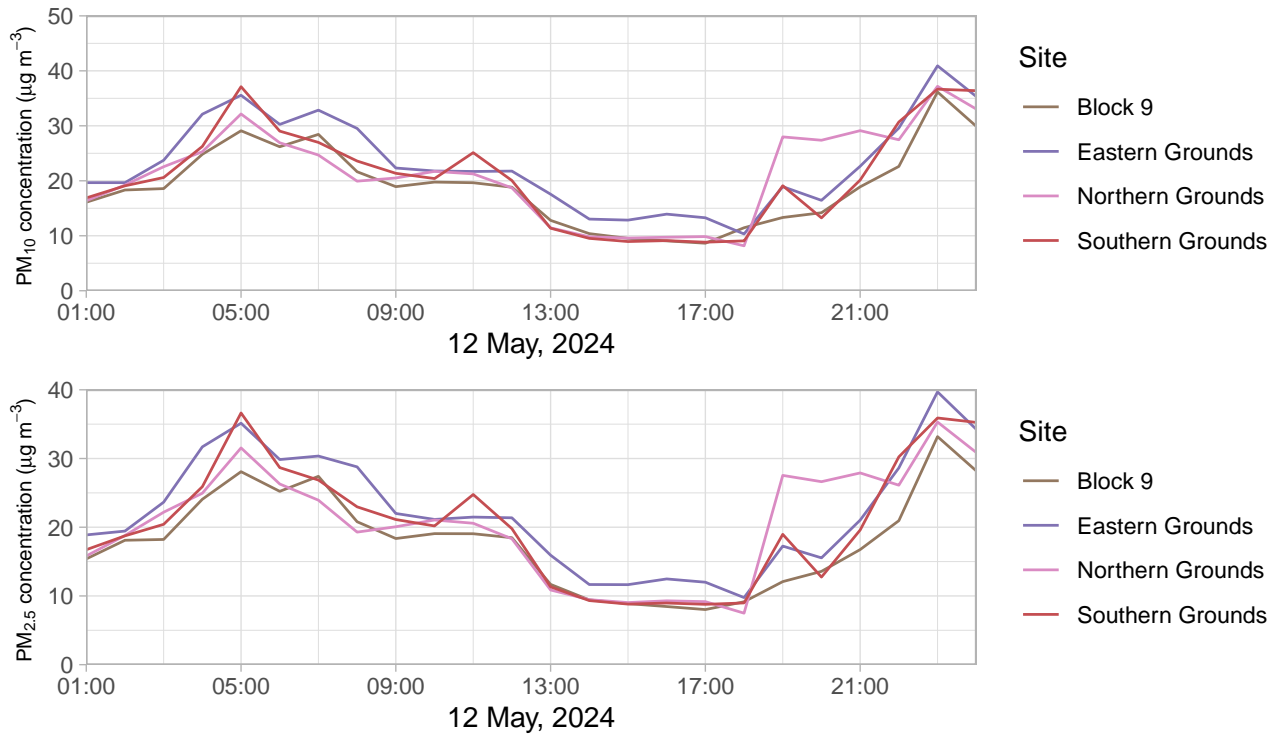
Proportion contribution to the mean (%)

Onsite Monitoring

Monitoring data collected at ABC's onsite monitors is presented in this section. The table below shows the 24-hour average concentrations measured at the onsite monitors.

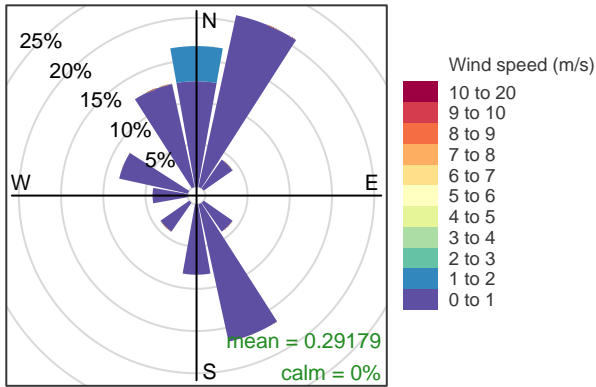
Monitoring Location	PM ₁₀ (µg/m ³)	PM _{2.5} (µg/m ³)
Southern Grounds	21	20
Eastern Grounds	23	22
Block 9	19	18
Northern Grounds	21	21

The figure below shows the time series of 1-hour average measurements throughout 12 May, 2024 for each onsite monitor.



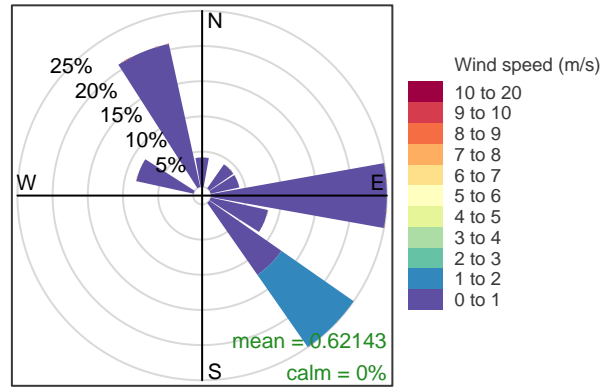
The figures below show wind and dust roses summarising the period 12 May, 2024 for each onsite monitor.

Southern Grounds



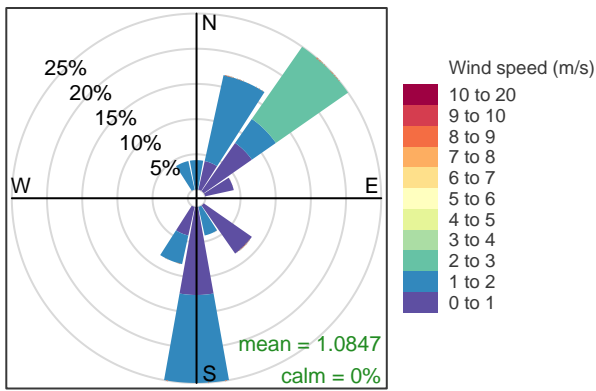
Frequency of counts by wind direction (%)

Eastern Grounds



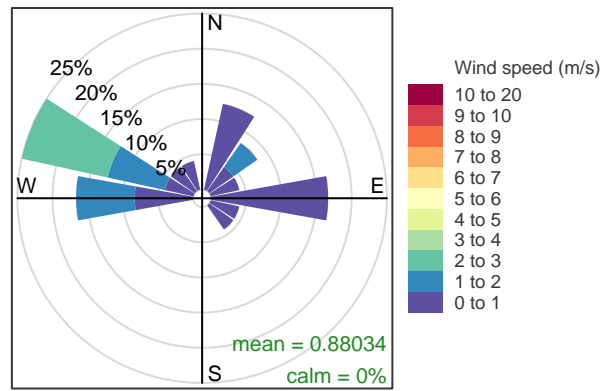
Frequency of counts by wind direction (%)

Block 9



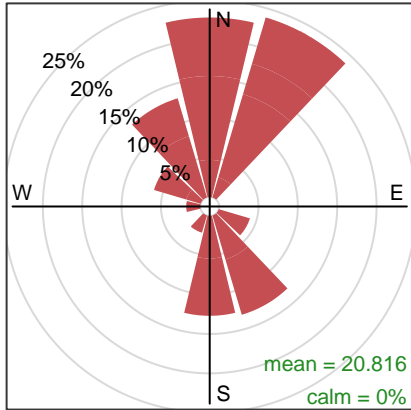
Frequency of counts by wind direction (%)

Northern Grounds

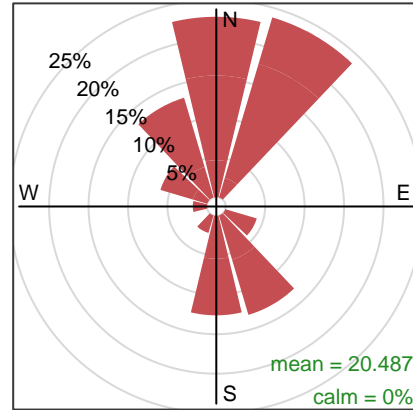


Frequency of counts by wind direction (%)

Southern Grounds – PM₁₀



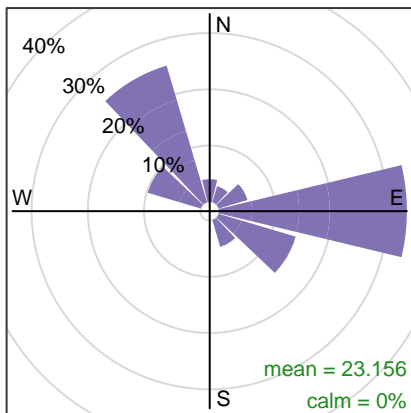
Southern Grounds – PM_{2.5}



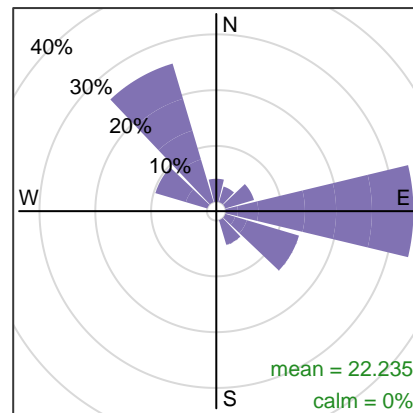
Proportion contribution to the mean (%)

Proportion contribution to the mean (%)

Eastern Grounds – PM₁₀



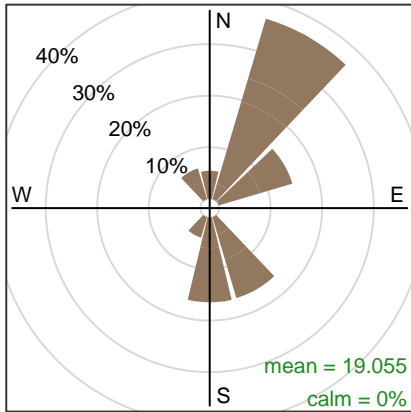
Eastern Grounds – PM_{2.5}



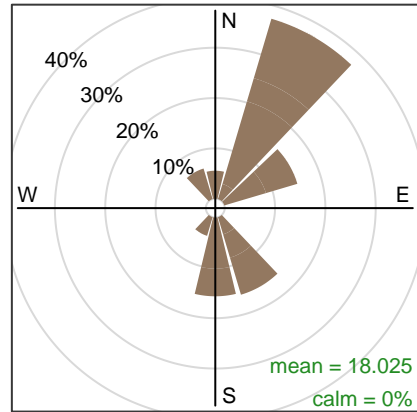
Proportion contribution to the mean (%)

Proportion contribution to the mean (%)

Block 9 – PM₁₀



Block 9 – PM_{2.5}

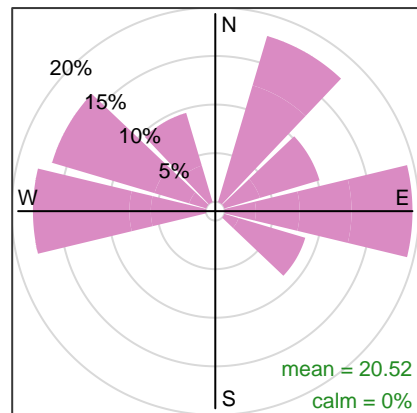
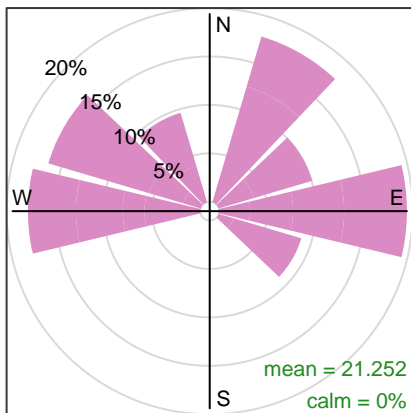


Proportion contribution to the mean (%)

Proportion contribution to the mean (%)

Northern Grounds – PM₁₀

Northern Grounds – PM_{2.5}



Proportion contribution to the mean (%)

Proportion contribution to the mean (%)

Recent air quality data measured by ABC or EPA is indicative only and may be affected by instruments not working correctly, power failures and the like. Data is published directly from the monitors and will be validated at a later date.