

	<h2 style="margin: 0;">Guidelines For Season & Period Specific Fire Preparedness and Mitigation Planning</h2>
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GDF SUEZ Hazelwood Mine Fire Preparedness and Mitigation Plan
 Issue Date: Saturday 08/02/14

Forecast

- Saturday 08/02/14: Temp 40 Deg C, Wind Speed 20-40 kph, Direction NW, Humidity 21 %.
- Is there a TOTAL FIRE BAN in This Region: Yes

Background

- CFA Resources: As Required RING 000
- Fire Within Mine Ring
- Fire Bugs: Possibility
- External Sourced Fires: none at this stage
- Mine Fire Alert: May be declared during Saturday 08/02/14
- Mine Maintenance Activities: May cease prior to a Fire Alert being called.

Machine Positions

- Dredger D25 Positioned at
- Dredger D10 Positioned at
- Dredger D9 Positioned at
- Dredger D11 Positioned at
- Dredger D24 Positioned at
- Mobile Slew S94 Positioned at
- Mobile Slew S96 Positioned at
- TS2 Stacker Positioned at

Preparedness for Fire

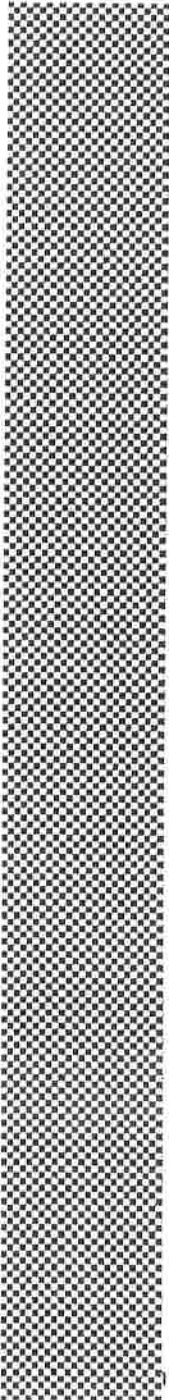
- Critical assets to be protected – all Dredgers, Tripper Stacker TS2, Mobile Slews S94 & S96, TP5, TP8, Hazelwood Slot Bunker, Trunk Conveyors, Electric supply cables, Electrical sub-stations
- All personnel on high alert
- All unmanned machines to be fully hosed up
- All pumps/east header sprays must be checked on Friday 07/02/14
- Thermal Imaging Of Coal System Conveyor lines may be conducted.
- Relocate portable sprays if necessary within the Mine Coal areas to Maximise Water spray Coverage.
- 1x7 Services Group: Sprays on intermittently from Saturday 08/02/14 from 0700 hrs
- Operations - Cleaning & Inspection required M170's
- Operations – To operate remote East Headers on all Face Conveyors Saturday N/Shift 08/02/14
- 1x7 Services Group: Position hose trallers - one at F/Service yard & the other at Control Centre
- **IMPORTANT: Once Mine Dredgers or Conveyors have been stopped, patrols are to be conducted every hour afterwards checking for signs of fire - demanned or stopped**

Manning & Available Resources

- Diamond Protection (D/P) Fire Tanker Available
- Adequate manning on 1x7 Crew
- All 2x12, 1x7 and Earth Works Group to operate on channel 29 UHF radios during times of High Alert
- Fire tanker allocation (*ensure that all 30 tonne Tankers remain 1/2 full at all times*):

Delta 30 tonne tanker	Available 1/2 full at all times	Operating On site	
Delta 30 tonne tanker	Available 1/2 full at all times	Operating On site	
Mine Fire Truck	Available	Control Centre	
D/P Fire Truck	Available	As Required	
Slip On tankers	1 Off available	As Required	
Benz 20 tonne tanker	Available		

RTL Contact - Mobile



Notification of a Fire Alert Event

- Fire watch duties patrols will be as directed by 1x7 Services Supervisor.
- Non operations personnel and vehicles to leave coal faces
- Maintenance activities to cease on coal levels
- All vehicles to be washed underneath after leaving the mine and before entering again
- All spare men to be on fire watch and available for patrols
- Fire Services to notify Diamond Protection to have their Fire Tanker on standby
- All vehicles are to report to Fire Services prior to entering coal levels
- Mine Personnel to patrol along internal perimeter road as required.

Response

- Safety of personnel is paramount
- Under no circumstances are personnel to take undue risks "**THINK BEFORE YOU ACT**"
- CCA to call CFA immediately of any sign of fire, no matter how small
- All personnel that attend, take note of probable cause and minimise spread
- People resources (in call in order) – GDF SUEZ Mine, CFA, Contractors – Diamond Protection, RTL, Defta, Belle Banne, GDF SUEZ Station and Corporate