



Centrale Gelderland Power Station

Event 3 : Explosive Demolition of the DeNOx, Boiler House & Turbine Pedestal

Date : Weekday in the first 2 weeks of October

Time : Between 10:00 - 16:00hrs or 19:00 - 22:00hrs Monday to Friday

08:00 - 22:00hrs Saturday 10:00 - 16:00hrs Sunday

Example Sequence of Events for the day of the event (timings to be varied according to the actual blowdown time :

Time	Description of check			heck	
07:00hrs	Works commence onsite Weather check				
	Wind direction :		Wind speed :		
	Final B&M engine	ering inspections			
08:00hrs	Blow Down Committee meeting				
08:15hrs	Event briefing	Event briefing			
	Control point opera	Control point operational			
	Sentries despatched to take up positions Vibration monitors to be placed and switched on Evacuation of site commences				
	Sentries and Marshals in position on exclusion zone boundary				
09:00hrs	Exclusion Zone in Force				
	Radio check				
	Internal site security sweep of exclusion zone commences (B&M)				
Confirm De Klok is clear of personnel					
	Confirm property of	Confirm property on Sprengenweg is clear of personnel			
	Sprengenweg closed to traffic				
	Weurtseweg closed to traffic between Koopvaardijweg and Scheepvaartweg				

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Sequence of Events

Confirm Solar PV is clear of personnel					
Radio check					
Hollandiaweg close	ed to traffic				
Environmental mor	nitors to be switched	d on			
Cameras in place a	and turned on				
Water sprays turne	ed on				
Confirm evacuation complete and exclusion zone secure					
Check wind direction and speed					
Wind direction :		Wind speed :			
Final check with designated responsible persons confirming that the event can proceed					
Signature :					
Name :	5.1.2e	5.1.2e	5.1.2e		
Organisation :	B&M	ENGIE	ODRN		
Radio check					
20 second continuous warning siren					
B&M confirm to explosives engineer that all personnel clear of zone					
10 second continuous warning siren					
10 second count down commences (last 5 seconds silent over radio)					
Blow Down Event					
Radio check					
Site inspection by explosives engineer					
Explosives engineer confirms site safe to control point					
Exclusion zone lifted / Roads reopened					
			10 second intermittent all clear siren		
10 second intermitt	tent all clear siren				
	Radio check Hollandiaweg close Environmental more Cameras in place a Water sprays turne Confirm evacuation Check wind direction Wind direction: Final check with decan proceed Signature: Name: Organisation: Radio check 20 second continue B&M confirm to ex 10 second count decan count	Radio check Hollandiaweg closed to traffic Environmental monitors to be switched Cameras in place and turned on Water sprays turned on Confirm evacuation complete and excl Check wind direction and speed Wind direction: Final check with designated responsible can proceed Signature: Name: Drganisation: B&M Radio check 20 second continuous warning siren B&M confirm to explosives engineer the continuous warning siren 10 second count down commences (later the continuous terms) Blow Down Event Radio check Site inspection by explosives engineer Explosives engineer confirms site safe	Radio check Hollandiaweg closed to traffic Environmental monitors to be switched on Cameras in place and turned on Water sprays turned on Confirm evacuation complete and exclusion zone secure Check wind direction and speed Wind direction: Wind speed: Final check with designated responsible persons confirmican proceed Signature: Name: Drganisation: B&M ENGIE Radio check 20 second continuous warning siren B&M confirm to explosives engineer that all personnel cle 10 second count down commences (last 5 seconds silent Blow Down Event Radio check Site inspection by explosives engineer Explosives engineer confirms site safe to control point	Radio check -follandiaweg closed to traffic -forvironmental monitors to be switched on Cameras in place and turned on Water sprays turned on Confirm evacuation complete and exclusion zone secure Check wind direction and speed Wind speed: -final check with designated responsible persons confirming that the event can proceed Signature: Name:	

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Sequence of Events

	Vibration monitors to be switched off and collected	
	Debris pile stabilisation if required	
10:30hrs	Environmental monitors to be switched off and returned	

Management of change :			
Signature :			
Name :	5.1.2e	5.1.2e 5.1.2e	5.1.2e
Organisation :	B&M	ENGIE	ODRN
Comments (Inc. feedback, learning points, etc.) post blowdown :			

Explosives Event Controller		Explosives Engineer		
Signed	:	Signed	:	
Name	5.1.2e	Name	5.1.2e 5.1.2e	
Date	:	Date	:	

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