

NOVEMBER 2021. Sent 27/11/21.

Figure 1-4 - Horsley Park Plant 2 Upgrade Environmental Status Report

**SITE:** Horsley Park Plant 2

**Person(s) inspecting:** Leisa McPherson.

**Date:** 27/11/2021.

**Person(s) consulted:** Mat Jackson.

INSPECTION ITEM	REFERENCE (and inspection details)	(Yes- No- N/A)	Issues or comments (Must complete if changes have occurred or non-compliance issues- Hazard must be opened for any issue or incident *see Hazard Reporting and Risk Control – SHE-MSP-AII-06.001*	Action Taken  Eg. Hazard form (No.) OR Toolbox meeting (date)
GENERAL	Current progress of Construction / Demolition work	NO		
	Have any changes occurred to Submitted Plans?	NA.		
	If so, should new checks be added or existing checks modified?	NO		
	Any checks for new licence/permit/approval conditions be added to this list?	NO.		
	Has there been any Increased risk of hazard / fire?	NO		
	Traffic Management – Is Traffic moving smoothly as designed?	YES		
DISPOSAL	SHE-MSP-Env-07.004			
	Have any hazardous substances been correctly disposed of?	YES.		
	Have waste transport certificates been completed and retained on file?	YES.		
	Have any materials containing Asbestos been disturbed?	YES.		
	Has it been handled according to Australian Standards?	YES.		
	Has any Asbestos been disposed off?	YES.		
	Has it been disposed of to standard and have waste transport certificates been completed and retained on file?	YES.		
POLLUTION	SHE-MSP-Env-07.332			
	Is all pollution control equipment operating correctly?	NA		
	Is maintenance, emptying or replenishment required?	NA.		
	Are any additional pollution controls required?	NO.		
	SHE-MSP-Env-07.342			
	Are spill kits appropriately stocked and located?	YES.		
	Are hydrocarbons stored correctly in bunds (or on bunded pallets)?	NA.		
	Have all lids, caps, and bungs been refitted after use?	NA.		
	Are empty hydrocarbon containers stored so as to not fill-up with rain?	NA.		
WASTE	SHE-MSP-Env-07.334			
	Are initiatives to reduce waste functioning successfully?	NA	NON OPERATIONAL SITE	
	Is any excess waste being generated?	NO.	GENERAL WASTE STEEL, + WOOD.	
	Is waste being separated for re-use or recycling where possible?	YES		
	Is re-usable or recyclable waste being stored appropriately?	NA.		
	Are all bins, skips, bunkers and stockpiles clearly labelled?	YES		
	Is waste for disposal stored correctly and removed regularly?	YES		
WATER	SHE-MSP-Env-07.335			
	Have there been significant storms or rainfall events?	YES		
	Is stormwater flowing as designed?	YES.		
	Are all drains and grates clear of blockages?	YES		
	Is surface water being correctly separated, directed and/or contained?	YES	NOT REQD AT SITE	
	Are all Erosion Sedimentation Controls in place& operating as required?	NA	" "	
	Are additional sediment or other controls required?	NO	QUARRY DAM.	
	Does pond, sump or surface water require treatment prior to discharge?	YES	WATER TREATMENT.	
	Are preventative measures being implemented to avoid poor water quality?	YES	THROUGH EPA POINT 1.	
	Have any controlled or uncontrolled discharges been monitored?	YES.		
	Are all waste treatment or sewage (porta-loo) systems operating correctly?	YES.		
	SHE-MSP-Env-10.335			
Have water samples been collected as required?	YES			
Are enough empty sample bottles on hand for prolonged rainfall?	YES			

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LAND	<b>SHE-MSP-Env-07.336</b>			
	Has any Unexpected Contamination been discovered on site?	NO		
	If yes Has the contamination procedure been followed?	NA.		
	Has any Aboriginal Heritage been discovered?	NO		
	If yes Has the Aboriginal Heritage finds procedure been followed?	NA.		
	Is landscaping, re-vegetation or rehabilitation recommended? Do fences and gates prevent vehicle/person/animal access as appropriate?	NA. YES.		
AIR	<b>SHE-MSP-Env-07.321</b>			
	Are existing dust suppression controls (sweeping/watercart/etc) effective?	YES		
	Are raw materials stored to avoid becoming spilt and/or windblown?	YES		
	Are material transfer processes successful in minimising dust and spillage?	YES.		
	<b>SHE-MSP-AII-10.021</b>			
Are meteorological data & significant dust-creating activities recorded?	YES	ON SITE WEATHER STATION		
Is any dust potentially escaping off-site?	NO.			
NOISE	<b>SHE-MSP-Env-07.322</b>			
	Any work outside proscribed operating hours?	NO.		
	<b>SHE-MSP-AII-10.022</b>			
Are there any potential off-site noise impacts?	NO.			
BULK LIQUID STORAGE	<b>SHE-MSP-Env-07.337</b>			
	Are all liquid containers stored appropriately in suitable locations?	NA		
	Are all above-ground tanks double-skinned or adequately bunded?	NA	NONE ON SITE.	
	Are full IBC's stored in appropriate locations away from drains/waterways?	NA	" "	
Are damaged, faulty or dis-used IBC's being promptly removed from site?	NA.			
COMPLAINTS & REPORTS	<b>SHE-MSP-Env-03.331</b>			
	Have any complaints been recorded and investigated?	NO		
	Have any incidents occurred?	NO		
Have any incidents been reported to regulators as required?	NO.			