

Appendix 1

EIAS 16	
Incident:	Spill of gully waste (including liquid waste) outside the bays <i>Discovered though gully waste spilling down the front of the bays towards the main gate</i>
Action:	<ol style="list-style-type: none"> 1. STOP work. 2. Stop flow where possible 3. Block nearby drains/ gullies 4. Use Elcef fibre bags to absorb the wastewater 5. Scrape up the gully waste and place into the bay 6. Contact Agent or Storeman 7. Record on OSHENS
Notification:	<p>NOTIFY</p> <ul style="list-style-type: none"> • Operative to notify Cyclic Agent (Marc Young) • Agent to notify Storeman (Paul Roberts) and Environment Advisor, (Hanna Dolling) and North Area Manager (Andy Gerry) and Cyclic Manager (Dan Trott) • Operative or agent to raise as an environmental incident via OSHENS (0330 1051990) • Environmental advisor to decide if South West Water need to be informed. (SWW 0344 3462020)
Control measures for prevention:	<ul style="list-style-type: none"> • Documented training records that operatives have been briefed on Method Statement WWBSM01 • Operatives to receive a pack containing key operational documentation for the use of the dewatering activity at the depot • Ensure operatives slowly decant the water into the decanting gully. If decanted too fast it could overflow • Area clearly marked so one gully wagon can decant at any given time and wagon has reversed into the ramped area sloping towards the enviroflow wall. • Ensure materials are available to contain overflow – e.g. booms, sand bags • Ensure a sufficient number elcef fibre bags and drain covers are stored close to the dewatering bays for emergency use • Operatives, storeman and agent to attend annual TBT on spill response procedure
Severity Rating:	Intermediate, Major

EIAS 17

Appendix 1

Incident:	Contamination in the decanting gully <i>Discovered through strong odour or visual signs of heavy oil contamination in the liquid wastewater when decanting via the boom into the decanting gully</i>
Action:	<ol style="list-style-type: none"> 1. STOP work 2. Lift the boom and stop decanting 3. Immediately go to the smart chamber and apply the penstock by turning the wheel 4. Contact Agent or Storeman 5. Pump any oily water from the decanting gully, back channel and smart chamber and quarantine into an empty IBC 6. Alternative options include using gully emptier to remove contaminated waste and dispose of the whole load as hazardous to a licenced facility such as Future in SYLOC WTS, Plymouth, PL1 1LG (EPR/DP3435DK) 7. Complete a hazardous waste consignment note for the load, classify as EWC 13 05 08*. 8. Agent/Storeman to check the secondary chamber for any visual signs of contamination in the water 9. Agent to discuss with Storeman about ensuring the smart chamber filters are cleaned 10. Record on OSHENS
Notification:	<p>NOTIFY</p> <ul style="list-style-type: none"> • Operative to notify Cyclic Agent (Marc Young) • Agent to notify Storeman (Paul Roberts) and Environment Advisor, (Hanna Dolling) and North Area Manager (Andy Gerry) and Cyclic Manager (Dan Trott) • Operative or agent to raise as an environmental incident via OSHENS (0330 1051990) • Environmental advisor to provide specific advice where necessary
Control measures for prevention:	<ul style="list-style-type: none"> • Documented training records that operatives have been briefed on Method Statement WWBSM01 • Operatives to receive a pack containing key operational documentation for the use of the dewatering activity at the depot • Penstock installed to prevent any contaminated liquid wastewater that has entered the decanting gully reaching the back channel. • Operatives continue to raise a Positive Intervention on OSHENS if come across a gully on the network which contains contamination (oils, coloured liquids, strong sewage odour etc) • Ensure sandbags are easily accessible for use in an emergency if required • Comply with maintenance regime (doc ref TBC)
Severity Rating:	Intermediate, Major

EIAS 18

Incident:	Contamination in the waste bay
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Appendix 1

	<i>Discovered through strong odour or visual signs of heavy oil contamination in solid or liquid gully waste in the bay</i>
Action:	<ol style="list-style-type: none"> 1. STOP work. 2. Immediately go to the smart chamber and apply the penstock by turning the wheel 3. Contact Agent or Storeman 4. Pump oily water from the back channel and smart chamber and quarantine into an empty IBC 5. Alternative options include using gully emptier to remove contaminated waste and dispose of the whole load as hazardous to a licenced facility such as UK Remediation in Exeter. 6. Complete a hazardous waste consignment note for the load, classify as EWC 13 05 08*. 7. Agent/Storeman to check the secondary chamber for any visual signs of contamination in the water 8. Agent to discuss with Storeman about ensuring the smart chamber filters are cleaned. 9. Ensure maintenance regime is followed by cleaning enviroflow in gabion baskets 10. Any solid waste that contaminated should be moved to another bay and quarantined. 11. Storeman to arrange for a sample to be taken for standard excavated waste suite filling two glass jars and two plastic tubs 12. Send containers to Chemtest, completing Chain of Custody Record Form. More guidance can be found in TBT on Sampling Stockpiles. 13. If waste classified as non-hazardous (EWC 20 03 03) this can be tipped back into the other bay 14. If waste classified as hazardous (EWC 13 05 01*), must arrange for waste to be taken to Future in SYLOC WTS, Plymouth, PL1 1LG (EPR/DP3435DK) 15. Record on OSHENS
Notification:	<p>NOTIFY</p> <ul style="list-style-type: none"> • Operative to notify Cyclic Agent (Marc Young) • Agent to notify Storeman (Paul Roberts) and Environment Advisor, (Hanna Dolling) and North Area Manager (Andy Gerry) and Cyclic Manager (Dan Trott) • Operative or agent to raise as an environmental incident via OSHENS (0330 1051990) • Environmental advisor to provide specific advice where necessary
Control measures for prevention:	<ul style="list-style-type: none"> • Documented training records that operatives have been briefed on Method Statement WWBSM01 • Operatives to receive a pack containing key operational documentation for the use of the dewatering activity at the depot • Penstock installed to prevent any contaminated liquid wastewater from the waste bays reaching the back channel • Operatives continue to raise a Positive Intervention on OSHENS if come across a gully on the network which contains contamination (oils, coloured liquids, strong sewage odour etc) • Ensure plywood sheeting and sandbags are easily accessible for use in an emergency if required. • Comply with maintenance regime (doc ref TBC)

Appendix 1

Severity Rating:	Intermediate, Major
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EIAS 19	
Incident:	<p>Dust pollution arising from solid waste in bays <i>Discovered though visible dust particles (airborne or settled) outside of the wet waste bay perimeter.</i></p>
Action:	<ol style="list-style-type: none"> 1. STOP work. 2. Dampen down solid waste with water to prevent further dried waste becoming airborne 3. Clean / Sweep effected areas 4. Contact Agent or Storeman 5. Record on OSHENS
Notification:	<p>NOTIFY</p> <ul style="list-style-type: none"> • Operative to notify Cyclic Agent (Marc Young) • Agent to notify Storeman (Paul Roberts) and Environment Advisor, (Hanna Dolling) and North Area Manager (Andy Gerry) and Cyclic Manager (Dan Trott) • Operative or agent to raise as an environmental incident via OSHENS (0330 1051990) • Environmental advisor to decide if South West Water need to be informed. (SWW 0344 3462020)
Control measures for prevention:	<ul style="list-style-type: none"> • Documented training records that operatives have been briefed on Method Statement WWBSM01 • Operatives to receive a pack containing key operational documentation for the use of the dewatering activity at the depot • Dust suppression equipment available at all times. • Dry waste will be kept 1m below the bay wall height to shield wind • Waste bays orientated East-West to aid shielding from prevailing S/SW wind direction • Material will not be dropped from height during loading operations • All vehicles leaving the depot with dry solid waste will be sheeted and will pass through wash down area • Operatives, storeman and agent to attend TBT on the importance of good housekeeping
Severity Rating:	Minor, Intermediate

EIAS 20

Appendix 1

Incident:	<p>Odour from solid waste in bays <i>Discovered though prolonged odours outside of the wet waste bay perimeter.</i></p>
Action:	<ol style="list-style-type: none"> 1. STOP work. 2. Arrange to remove waste from site as soon as possible 3. Clean / Sweep effected areas 4. Contact Agent or Storeman 5. Record on OSHENS
Notification:	<p>NOTIFY</p> <ul style="list-style-type: none"> • Operative to notify Cyclic Agent (Marc Young) • Agent to notify Storeman (Paul Roberts) and Environment Advisor, (Hanna Dolling) and North Area Manager (Andy Gerry) and Cyclic Manager (Dan Trott) • Operative or agent to raise as an environmental incident via OSHENS (0330 1051990) • Environmental advisor to decide if South West Water need to be informed. (SWW 0344 3462020)
Control measures for prevention:	<ul style="list-style-type: none"> • Documented training records that operatives have been briefed on Method Statement WWBSM01 • Operatives to receive a pack containing key operational documentation for the use of the dewatering activity at the depot • Operatives briefed to leave any contaminated gully waste in-situ and not transferred back to the depot • Dry waste will be kept 1m below the bay wall height to shield from wind and prevent dispersion of odours to neighbouring receptors • Waste bays orientated East-West to aid shielding from prevailing S/SW wind direction • Dried material removed from depot as soon as possible to prevent odours developing from waste degradation • Waste bays designed to be easily cleaned to remove any leachate • Operatives, storeman and agent to attend TBT on the importance of good housekeeping
Severity Rating:	Minor, Intermediate