
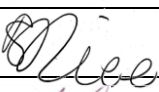
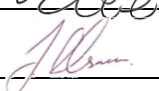


Bund Ref. No: Ferric Dosing Station		Photo: 
Bund Location: Inside effluent treatment plant		
Bund Dimensions: 0.80 x 0.40 x 0.15m		
Bund Materials of Construction: Polyethylene Reinforced Concrete		
Bund Lining Material: Principal: Polyethylene spill tray with removable grid. Secondary: Dosing station sorted internally, concrete floor with shallow HDPE drains channels, contained within a drainage system.		
Bund Retention Volume: 48L / 0.048m ³		
Spill Tray Contents: Ferric Chloride		Vessel(s) – Total Storage Volume: 25L / 0.025m ³
		Vessels(s) – 110% of Volume of Largest Vessel: 27.5L / 0.0275m ³
		Vessel(s) – 25% of Total Storage Volume: 6.25L / 0.00625m ³
Deemed practicable/safe to conduct hydrostatic test? YES		
If no, give reasons:		
Description and Results of Hydrostatic Test: Pass		Date of Test: 11/03/2024
<ul style="list-style-type: none"> Spill tray successfully contained spillage of water. No evidence of seepage of water. 		
Description and Results of Visual Inspection: Pass		Date of visual inspection: 11/03/2024
<ul style="list-style-type: none"> Excellent condition, no risk of ingress rainfall to being located inside and spill tray ensures full containment of bund retention volume. Bund will be inspected monthly as part of site routine inspection for all bunds. 		
Bund Contents: Low risk	Bund Condition: Excellent	Actions:
Action Required: <ul style="list-style-type: none"> Continue monitoring bunding integrity. Reassess in three years' time – 10/04/27. 		
Signed: 	Title: Environmental Co-ordinator	Date: 11/03/24
Signed: 	Title: Technical Director	Date: 11/03/24