

Sump Inventory and Inspection Summary

Tank No.	Name	Location	Material Stored	Volume	Above or Below Ground	Secondary Containment	Testing	Characteristics	Inspection Date	Comments
S1	Final Effluent Sump	Yard	Process Effluent	100 lts	Below	None	6 monthly Visual Inspection, in-house 6 monthly sump emptied by contractor to allow for visual inspection	Flows into foul sewer S1 Material: Reinforced	28.09.23	No failure of sump integrity observed Residues of toy grade pigments on side
S2	Outer Sump	Yard	Process Effluent	3000 lts	Below	None	6 monthly Visual Inspection, in-house 6 monthly sump emptied by contractor to allow for visual inspection	Weir located at about 1.5 meter from bottom of sump. Effluent flowing across weir into final effluent sump S1 Material: Reinforced concrete, PE lined	28.09.23	No failure of sump integrity observed No damage to lining Unable to clean whole of bottom as no water present on tanker.
S3	Middle Sump	Cellulose dept, RTTM	Process Effluent	5000 lts	Below	None	6 monthly Visual Inspection, in-house 6 monthly sump emptied by contractor to allow for visual inspection	Effluent automatically pumped from sump S3 to outer sump S2 (float switch) Material: Reinforced concrete	28.09.23	No failure of sump integrity observed Residues of toy grade pigments on side
S4	Preservative Preparation Sump	Cellulose dept, Preservative Preparation Area	Process Effluent	1000 lts	Below	None	6 monthly Visual Inspection, in-house 6 monthly sump emptied by contractor to allow for visual inspection	Effluent from sump S5 is flowing into sump S4 Material: Reinforced concrete	28.09.23	No failure of sump integrity observed
S5	Cellulose Print Sump	Cellulose dept, Cellulose Printer	Process Effluent	1000 lts	Below	None	6 monthly Visual Inspection, in-house 6 monthly sump emptied by contractor to allow for visual inspection	Effluent flowing under gravity from sump S5 into sump S4 Material: Reinforced concrete	28.09.23	No failure of sump integrity observed

Review date

Who

Comment

28.09.23

R. Rodenburg

Date: 10.10.23

Review date:

Sump Inventory and Inspection Summary

S1



S2



Sump Inventory and Inspection Summary

S3



Sump Inventory and Inspection Summary

S4



S5

