

Telford & Wrekin Council (Stoney Hill) Highways Transport & Engineer Granville House Telford Shropshire TF2 7RA

ANALYSIS REPORT

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SAMPLING POINT CODE 9980229

SAMPLE FROM: Telford & Wrekin Council (Stoney Hill)

Stoney Hill Lightmoor

Telford Shropshire

TF4 3QQ

DESCRIPTION: leachate

SAMPLE NUMBER: 1423654

SAMPLE DATE: 09/10/2023 SAMPLE METHOD: Dummy Code SAMPLE TIME: 09:00:00 SAMPLE REASON: Dummy Code

CHARGEABLE N TAKEN BY : 914

DETERMINAND RESULT UNITS CONSENT LIMITS VALUE Iron (total) as Fe (mg/l) IM 0: 25 4.2 mg/1Aluminium (total) as Al (mg/l) IM 0: 1 <0.075 mg/1Chromium (total) as Cr (mg/l) 0.011 mg/1Copper (total) as Cu (mg/l) <0.018 mg/1Lead (total) as Pb (mg/l) <0.0030 mg/1Nickel (total) as Ni (mg/l) 0.047 mg/1IM 0: 1 Zinc (total) as Zn (mg/l) <0.060 mg/1 Phenols monohydric NO TESTS IM 0: 25 mg/1Sulphide as S (mg/l) <0.01 IM 0: 1 mg/1Sulphate Filtered <4.40 IM 0: 500 mg/1Visual Quality (site test) Ρ Р Sampling Access (TE site test) VISIBLE OIL (TE FIELD/ SITE TEST) Р PH pH_unit IM 6: 10 8.4 METHANE SOLUBLE <0.010 mg/1 IM 0: .14

REPORT DATE: 30/10/23 ENQUIRIES REGARDING THIS REPORT SHOULD

BE MADE TO:

SIGNED: DATE: