

S14 – Solid Tip & Earthwork Inspection Form H&SGEO01

Name of structure and location Site Date

Structure type (please tick)

Waste tips Screenbanks Top soil stores Subsoil stores Large stockpiles Other feature

Volume tipped since last inspection m³ Type of material being tipped

	Tick as appropriate	Action required	Date of completion
Has the weather been fine? (stability not affected by heavy rain or freezing)	Yes <input type="radio"/> No <input type="radio"/> N/A <input type="radio"/>
Is the crest stable? (no cracks, settlement or lowering of ground behind the crest)	Yes <input type="radio"/> No <input type="radio"/> N/A <input type="radio"/>
Is the face stable? (no bulging, slumping, unraveling or surface erosion)	Yes <input type="radio"/> No <input type="radio"/> N/A <input type="radio"/>
Is the toe stable? (no foundation heave or bulging)	Yes <input type="radio"/> No <input type="radio"/> N/A <input type="radio"/>
Is the tip surface free of surcharge loads contrary to the tip design?	Yes <input type="radio"/> No <input type="radio"/> N/A <input type="radio"/>
Is the ground at or near the toe free of unauthorised excavations?	Yes <input type="radio"/> No <input type="radio"/> N/A <input type="radio"/>
Is the ground behind the crest free from ponding water?	Yes <input type="radio"/> No <input type="radio"/> N/A <input type="radio"/>
Is the face, toe and ground in front of the toe free from springs, seepages etc?	Yes <input type="radio"/> No <input type="radio"/> N/A <input type="radio"/>
Are all internal drainage blankets, pipes, culverts etc working properly?	Yes <input type="radio"/> No <input type="radio"/> N/A <input type="radio"/>



Are all surface drains, ditches, pipes, culverts etc working properly?	Yes <input type="radio"/>	No <input type="radio"/>	N/A <input type="radio"/>
Are the tip roads fit for purpose? (edge protection, gradients, drainage, pot holes)	Yes <input type="radio"/>	No <input type="radio"/>	N/A <input type="radio"/>
Is there sufficient space for the next six months?	Yes <input type="radio"/>	No <input type="radio"/>	N/A <input type="radio"/>
Are the tipping rules still appropriate?	Yes <input type="radio"/>	No <input type="radio"/>	N/A <input type="radio"/>
Is the tip design still appropriate?	Yes <input type="radio"/>	No <input type="radio"/>	N/A <input type="radio"/>
Are the appraisals and/or geotechnical assessments appropriate and current?	Yes <input type="radio"/>	No <input type="radio"/>	N/A <input type="radio"/>
Are there any defects visible that are reportable under RIDDOR?	Yes <input type="radio"/>	No <input type="radio"/>	N/A <input type="radio"/>

Signature of competent person carrying out inspection

Date

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Countersignature by geotechnical specialist

Date

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