

S14 – Excavation Inspection Form H&SGEO02

Name of structure and location Site Date

Area inspected (please tick)

Haul roads Faces Benches

Volume extracted since last inspection m³ Type of material being extracted

	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"/>
Are the faces stable? (no cracks, bulging, displacement, erosion or other movement)	Yes <input type="radio"/> No <input type="radio"/> N/A <input type="radio"/>
Has the geology remained consistent? (no clay bands, faults, joints, fissures etc)	Yes <input type="radio"/> No <input type="radio"/> N/A <input type="radio"/>
Is the ground free draining? (no ponding of water on benches or behind faces)	Yes <input type="radio"/> No <input type="radio"/> N/A <input type="radio"/>
Is the surface run-off adequately controlled? (no water entering cracks or running over faces)	Yes <input type="radio"/> No <input type="radio"/> N/A <input type="radio"/>
Is the excavation free from springs/seepages/issues of water?	Yes <input type="radio"/> No <input type="radio"/> N/A <input type="radio"/>
Is the ground behind the crest free of surcharge loads contrary to the design?	Yes <input type="radio"/> No <input type="radio"/> N/A <input type="radio"/>
Are the faces free from overhangs and loose stones?	Yes <input type="radio"/> No <input type="radio"/> N/A <input type="radio"/>
Is the face edge protection adequate?	Yes <input type="radio"/> No <input type="radio"/> N/A <input type="radio"/>



Are the haul roads free from falls of ground?	Yes <input type="radio"/>	No <input type="radio"/>	N/A <input type="radio"/>
Are the haul road gradients safe?	Yes <input type="radio"/>	No <input type="radio"/>	N/A <input type="radio"/>
Are the excavation rules still appropriate?	Yes <input type="radio"/>	No <input type="radio"/>	N/A <input type="radio"/>
Is the excavation 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
.....

Countersignature by geotechnical specialist	Date
.....

