

LISTED ACTIVITY	GEOLOGICAL INVESTIGATIONS											
	Se	D	SP	C	P	Sl	Re	IL	Av	Ma	Mi	
Construction phase												
Loss of vegetation	-	-	-	-	-	-	-	-	-	-	-	-
Operational phase												
Geological degradation	-	-	-	-	-	-	-	-	-	-	-	-
Topographic change	-	-	-	-	-	-	-	-	-	-	-	-
Soil pollution	-	-	-	-	-	-	-	-	-	-	-	-
Loss of grazing	-	-	-	-	-	-	-	-	-	-	-	-
Loss or disturbance to plants	L	L	L	L	L	L	Y	N	Y	M	Y	Y
Depressed water table	-	-	-	-	-	-	-	-	-	-	-	-
Problem plant invasion	-	-	-	-	-	-	-	-	-	-	-	-
Effect on animals	L	L	L	L	L	L	Y	N	M	M	M	M
Water quality (storm water)	-	-	-	-	-	-	-	-	-	-	-	-
Noise	-	-	-	-	-	-	-	-	-	-	-	-
Air quality	-	-	-	-	-	-	-	-	-	-	-	-
Archaeological items	-	-	-	-	-	-	-	-	-	-	-	-
Sensitive landscapes	-	-	-	-	-	-	-	-	-	-	-	-
Visual impact	L	L	L	L	L	L	Y	N	M	M	Y	Y
Decommissioning phase												
Waste disposal	POSITIVE											
Re-vegetation	POSITIVE											
After closure phase												
Rehabilitation of exposed areas	POSITIVE											
Safety risks	POSITIVE											
Total Environment	L	L	L	L	L	L	Y	N	M	M	Y	Y

LISTED ACTIVITY	DRILLING											
	Se	D	SP	C	P	Sl	Re	IL	Av	Ma	Mi	
Construction phase												
Loss of vegetation	L	L	L	L	H	L	Y	N	M	M	M	M
Operational phase												
Geological degradation	-	-	-	-	-	-	-	-	-	-	-	-
Topographic change	-	-	-	-	-	-	-	-	-	-	-	-
Soil pollution	H	M	L	H	M	H	Y	N	Y	Y	Y	Y
Loss of grazing	L	L	L	L	H	L	Y	N	M	Y	M	M
Loss or disturbance to plants	L	L	L	L	H	L	Y	N	M	Y	Y	M
Depressed water table	-	-	-	-	-	-	-	-	-	-	-	-
Problem plant invasion	L	M	M	M	L	H	Y	M	Y	Y	Y	Y
Effect on animals	L	L	L	L	M	L	Y	N	M	N	M	M
Water quality (storm water)	L	L	M	L	L	L	M	N	Y	N	Y	Y
Noise	M	L	L	L	H	L	Y	N	M	N	M	M
Air quality	M	L	L	L	H	L	N	N	M	N	M	M
Archaeological items	H	H	L	H	L	H	N	Y	Y	N	Y	Y
Sensitive landscapes	M	L	L	L	L	L	M	N	Y	M	Y	Y
Visual impact	L	L	L	L	M	L	Y	N	M	N	M	M
Decommissioning phase												
Waste disposal	POSITIVE											
Re-vegetation	POSITIVE											
After closure phase												
Rehabilitation of exposed areas	POSITIVE											
Safety risks	POSITIVE											
Total Environment	L	L	L	L	M	L	Y	N	M	M	Y	Y

LISTED ACTIVITY	SAMPLING											
	Se	D	SP	C	P	Sl	Re	IL	Av	Ma	Mi	
Construction phase												
Loss of vegetation	-	-	-	-	-	-	-	-	-	-	-	-
Operational phase												
Geological degradation	-	-	-	-	-	-	-	-	-	-	-	-
Topographic change	L	L	L	L	L	L	Y	N	Y	Y	M	M
Soil pollution	-	-	-	-	-	-	-	-	-	-	-	-
Loss of grazing	L	L	L	L	L	L	Y	N	Y	Y	Y	Y
Loss or disturbance to plants	-	-	-	-	-	-	-	-	-	-	-	-
Depressed water table	-	-	-	-	-	-	-	-	-	-	-	-
Problem plant invasion	-	-	-	-	-	-	-	-	-	-	-	-
Effect on animals	-	-	-	-	-	-	-	-	-	-	-	-
Water quality (storm water)	L	L	M	L	L	L	M	N	Y	M	Y	Y
Noise	-	-	-	-	-	-	-	-	-	-	-	-
Air quality	-	-	-	-	-	-	-	-	-	-	-	-
Archaeological items	-	-	-	-	-	-	-	-	-	-	-	-
Sensitive landscapes	L	L	L	L	L	L	Y	N	Y	Y	Y	Y
Visual impact	L	L	L	L	L	L	Y	N	Y	Y	Y	Y
Decommissioning phase												
Waste disposal	POSITIVE											
Re-vegetation	POSITIVE											
After closure phase												
Rehabilitation of exposed areas	POSITIVE											
Safety risks	POSITIVE											
Total Environment	L	L	L	L	L	L	Y	N	Y	Y	Y	Y

LISTED ACTIVITY	ABLUTION FACILITY											
	Se	D	SP	C	P	Sl	Re	IL	Av	Ma	Mi	
Construction phase												
Loss of vegetation	L	L	L	L	M	L	Y	N	N	M	M	
Operational phase												
Geological degradation	-	-	-	-	-	-	-	-	-	-	-	
Topographic change	-	-	-	-	-	-	-	-	-	-	-	
Soil pollution	M	L	L	M	L	L	Y	N	Y	M	Y	
Loss of grazing	L	L	L	L	L	L	Y	N	Y	M	Y	
Loss or disturbance to plants	L	L	L	L	L	L	Y	N	Y	M	Y	
Depressed water table	-	-	-	-	-	-	-	-	-	-	-	
Problem plant invasion	-	-	-	-	-	-	-	-	-	-	-	
Effect on animals	L	L	L	L	L	L	Y	N	M	N	M	
Water quality (Waste water)	M	H	M	H	L	M	Y	N	Y	Y	Y	
Noise	-	-	-	-	-	-	-	-	-	-	-	
Air quality	-	-	-	-	-	-	-	-	-	-	-	
Archaeological items	-	-	-	-	-	-	-	-	-	-	-	
Sensitive landscapes	L	L	L	L	L	L	Y	N	Y	Y	Y	
Visual impact	L	L	L	L	L	L	Y	N	N	M	M	
Decommissioning phase												
Waste disposal	POSITIVE											
Re-vegetation	POSITIVE											
After closure phase												
Rehabilitation of exposed areas	POSITIVE											
Safety risks	POSITIVE											
Total Environment	L	L	L	L	L	L	Y	N	N	M	M	

LISTED ACTIVITY	VEHICLE STORAGE											
	Se	D	SP	C	P	Sl	Re	IL	Av	Ma	Mi	
Construction phase												
Loss of vegetation	-	-	-	-	-	-	-	-	-	-	-	
Operational phase												
Geological degradation	-	-	-	-	-	-	-	-	-	-	-	
Topographic change	-	-	-	-	-	-	-	-	-	-	-	
Soil pollution	H	M	L	H	L	H	Y	N	Y	Y	Y	
Loss of grazing	-	-	-	-	-	-	-	-	-	-	-	
Loss or disturbance to plants	-	-	-	-	-	-	-	-	-	-	-	
Depressed water table	-	-	-	-	-	-	-	-	-	-	-	
Problem plant invasion	-	-	-	-	-	-	-	-	-	-	-	
Effect on animals	L	L	L	L	L	L	Y	N	M	M	M	
Water quality (storm water)	H	L	M	M	L	M	M	N	Y	N	Y	
Noise	-	-	-	-	-	-	-	-	-	-	-	
Air quality	-	-	-	-	-	-	-	-	-	-	-	
Archaeological items	-	-	-	-	-	-	-	-	-	-	-	
Sensitive landscapes	-	-	-	-	-	-	-	-	-	-	-	
Visual impact	-	-	-	-	-	-	-	-	-	-	-	
Decommissioning phase												
Waste disposal	POSITIVE											
Re-vegetation	POSITIVE											
After closure phase												
Rehabilitation of exposed areas	POSITIVE											
Safety risks	POSITIVE											
Total Environment	M	L	L	M	L	M	Y	N	M	M	M	

LISTED ACTIVITY	CHEMICAL STORAGE											
	Se	D	SP	C	P	Sl	Re	IL	Av	Ma	Mi	
Construction phase												
Loss of vegetation	-	-	-	-	-	-	-	-	-	-	-	
Operational phase												
Geological degradation	-	-	-	-	-	-	-	-	-	-	-	
Topographic change	-	-	-	-	-	-	-	-	-	-	-	
Soil pollution	H	M	L	M	L	H	Y	N	Y	Y	Y	
Loss of grazing	-	-	-	-	-	-	-	-	-	-	-	
Loss or disturbance to plants	-	-	-	-	-	-	-	-	-	-	-	
Depressed water table	-	-	-	-	-	-	-	-	-	-	-	
Problem plant invasion	-	-	-	-	-	-	-	-	-	-	-	
Effect on animals	-	-	-	-	-	-	-	-	-	-	-	
Water quality (storm water)	-	-	-	-	-	-	-	-	-	-	-	
Noise	-	-	-	-	-	-	-	-	-	-	-	
Air quality	-	-	-	-	-	-	-	-	-	-	-	
Archaeological items	-	-	-	-	-	-	-	-	-	-	-	
Sensitive landscapes	-	-	-	-	-	-	-	-	-	-	-	
Visual impact	-	-	-	-	-	-	-	-	-	-	-	
Decommissioning phase												
Waste disposal	POSITIVE											
Re-vegetation	POSITIVE											
After closure phase												
Rehabilitation of exposed areas	POSITIVE											
Safety risks	POSITIVE											
Total Environment	L	L	L	M	L	M	Y	N	M	Y	Y	

LISTED ACTIVITY	DIESEL STORAGE											
	Se	D	SP	C	P	Si	Re	IL	Av	Ma	Mi	
Construction phase												
Loss of vegetation	-	-	-	-	-	-	-	-	-	-	-	-
Operational phase												
Geological degradation	-	-	-	-	-	-	-	-	-	-	-	-
Topographic change	-	-	-	-	-	-	-	-	-	-	-	-
Soil pollution	H	M	L	M	L	H	Y	N	Y	Y	Y	Y
Loss of grazing	-	-	-	-	-	-	-	-	-	-	-	-
Loss or disturbance to plants	-	-	-	-	-	-	-	-	-	-	-	-
Depressed water table	-	-	-	-	-	-	-	-	-	-	-	-
Problem plant invasion	-	-	-	-	-	-	-	-	-	-	-	-
Effect on animals	L	L	L	L	L	L	Y	N	N	M	M	M
Water quality (storm water)	M	L	M	M	L	M	M	M	Y	M	Y	Y
Noise	-	-	-	-	-	-	-	-	-	-	-	-
Air quality	-	-	-	-	-	-	-	-	-	-	-	-
Archaeological items	-	-	-	-	-	-	-	-	-	-	-	-
Sensitive landscapes	M	L	L	M	L	M	M	M	Y	Y	Y	Y
Visual impact	-	-	-	-	-	-	-	-	-	-	-	-
Decommissioning phase												
Waste disposal	POSITIVE											
Re-vegetation	POSITIVE											
After closure phase												
Rehabilitation of exposed areas	POSITIVE											
Safety risks	POSITIVE											
Total Environment	M	L	L	M	L	M	M	N	M	M	Y	Y

LISTED ACTIVITY	DOMESTIC WASTE FACILITY											
	Se	D	SP	C	P	Si	Re	IL	Av	Ma	Mi	
Construction phase												
Loss of vegetation	-	-	-	-	-	-	-	-	-	-	-	-
Operational phase												
Geological degradation	-	-	-	-	-	-	-	-	-	-	-	-
Topographic change	-	-	-	-	-	-	-	-	-	-	-	-
Soil pollution	-	-	-	-	-	-	-	-	-	-	-	-
Loss of grazing	-	-	-	-	-	-	-	-	-	-	-	-
Loss or disturbance to plants	-	-	-	-	-	-	-	-	-	-	-	-
Depressed water table	-	-	-	-	-	-	-	-	-	-	-	-
Problem plant invasion	L	M	M	L	L	H	M	M	Y	M	Y	Y
Effect on animals	M	L	L	M	L	M	M	M	Y	M	Y	Y
Water quality (storm water)	-	-	-	-	-	-	-	-	-	-	-	-
Noise	-	-	-	-	-	-	-	-	-	-	-	-
Air quality	-	-	-	-	-	-	-	-	-	-	-	-
Archaeological items	-	-	-	-	-	-	-	-	-	-	-	-
Sensitive landscapes	L	L	L	M	L	M	Y	N	Y	Y	Y	Y
Visual impact	L	L	L	L	L	L	Y	N	Y	Y	Y	Y
Decommissioning phase												
Waste disposal	POSITIVE											
Re-vegetation	POSITIVE											
After closure phase												
Rehabilitation of exposed areas	POSITIVE											
Safety risks	POSITIVE											
Total Environment	L	L	L	M	L	M	Y	N	Y	Y	Y	Y

LISTED ACTIVITY	BULK SAMPLING EXCAVATIONS											
	Se	D	SP	C	P	Si	Re	IL	Av	Ma	Mi	
Construction phase												
Loss of vegetation	M	L	L	M	H	L	Y	N	N	M	M	M
Operational phase												
Geological degradation	L	L	L	L	H	H	N	Y	N	N	N	N
Topographic change	M	L	L	M	M	M	Y	M	N	M	M	M
Soil pollution	H	M	L	M	M	H	Y	M	Y	Y	Y	Y
Loss of grazing	M	L	L	M	H	L	Y	N	M	M	M	M
Loss or disturbance to plants	M	L	L	M	H	L	Y	N	M	M	M	M
Depressed water table	-	-	-	-	-	-	-	-	-	-	-	-
Problem plant invasion	L	H	M	M	L	M	Y	M	M	Y	Y	Y
Effect on animals	M	L	L	L	M	L	Y	N	M	M	M	M
Water quality (storm water)	-	-	-	-	-	-	-	-	-	-	-	-
Noise	M	L	L	L	M	L	Y	N	M	M	M	M
Air quality	L	L	L	L	M	L	Y	N	M	M	M	M
Archaeological items	H	H	L	M	H	H	N	Y	Y	N	Y	Y
Sensitive landscapes	M	L	L	L	L	L	Y	M	Y	M	Y	Y
Visual impact	L	L	L	L	M	L	Y	N	N	M	M	M
Decommissioning phase												
Waste disposal	POSITIVE											
Re-vegetation	POSITIVE											
After closure phase												
Rehabilitation of exposed areas	POSITIVE											
Safety risks	POSITIVE											
Total Environment	M	L	L	M	H	M	Y	N	N	M	M	M

LISTED ACTIVITY	TOPSOIL											
	Se	D	SP	C	P	SI	Re	IL	Av	Ma	Mi	
Construction phase												
Loss of vegetation	L	L	L	L	H	L	Y	N	N	M	M	
Operational phase												
Geological degradation	-	-	-	-	-	-	-	-	-	-	-	
Topographic change	M	M	L	L	H	H	Y	N	N	M	M	
Soil pollution	M	L	L	M	L	M	Y	M	Y	Y	Y	
Loss of grazing	M	L	L	M	M	L	Y	N	M	M	Y	
Loss or disturbance to plants	M	L	L	L	M	L	Y	N	M	M	Y	
Depressed water table	-	-	-	-	-	-	-	-	-	-	-	
Problem plant invasion	M	H	M	M	L	M	Y	M	Y	Y	Y	
Effect on animals	M	L	L	L	L	L	Y	N	N	M	M	
Water quality (Storm water)	L	L	M	L	L	L	M	N	Y	N	Y	
Noise	-	-	-	-	-	-	-	-	-	-	-	
Air quality	L	L	L	L	M	L	N	N	M	M	M	
Archaeological items	H	H	L	M	L	H	N	Y	Y	N	Y	
Sensitive landscapes	M	L	L	L	L	M	Y	N	Y	Y	Y	
Visual impact	L	L	L	L	L	M	Y	N	N	M	N	
Decommissioning phase												
Waste disposal	POSITIVE											
Re-vegetation	POSITIVE											
After closure phase												
Rehabilitation of exposed areas	POSITIVE											
Safety risks	POSITIVE											
Total Environment	M	L	L	L	H	M	Y	N	N	M	M	

LISTED ACTIVITY	OVERBURDEN										
	Se	D	SP	C	P	SI	Re	IL	Av	Ma	Mi
Construction phase											
Loss of vegetation	L	L	L	L	H	M	Y	N	N	M	M
Operational phase											
Geological degradation	-	-	-	-	-	-	-	-	-	-	-
Topographic change	M	M	L	L	H	H	Y	N	N	M	M
Soil pollution	M	M	L	M	L	M	Y	M	Y	Y	Y
Loss of grazing	M	L	L	M	M	L	Y	N	Y	M	Y
Loss or disturbance to plants	M	L	L	M	M	L	Y	N	Y	M	Y
Depressed water table	-	-	-	-	-	-	-	-	-	-	-
Problem plant invasion	M	H	M	M	L	M	Y	M	Y	Y	Y
Effect on animals	M	L	L	L	L	L	Y	N	N	M	M
Water quality (Storm water)	L	L	M	L	L	L	M	N	Y	M	Y
Noise	-	-	-	-	-	-	-	-	-	-	-
Air quality	L	L	L	L	M	L	N	N	M	M	M
Archaeological items	H	H	L	L	L	H	N	Y	Y	N	Y
Sensitive landscapes	M	L	L	L	L	M	Y	N	Y	M	Y
Visual impact	L	L	L	L	L	M	Y	N	N	M	N
Decommissioning phase											
Waste disposal	POSITIVE										
Re-vegetation	POSITIVE										
After closure phase											
Rehabilitation of exposed areas	POSITIVE										
Safety risks	POSITIVE										
Total Environment	M	L	L	L	H	M	Y	N	N	M	M

LISTED ACTIVITY	STOCK PILES										
	Se	D	SP	C	P	SI	Re	IL	Av	Ma	Mi
Construction phase											
Loss of vegetation	M	L	L	L	H	M	Y	N	N	M	M
Operational phase											
Geological degradation	-	-	-	-	-	-	-	-	-	-	-
Topographic change	M	M	L	L	H	H	Y	N	N	M	M
Soil pollution	M	L	L	M	L	M	Y	M	Y	Y	Y
Loss of grazing	M	L	L	M	M	M	Y	N	Y	M	M
Loss or disturbance to plants	M	L	L	M	M	M	Y	N	Y	M	M
Depressed water table	-	-	-	-	-	-	-	-	-	-	-
Problem plant invasion	M	H	M	M	L	M	Y	M	Y	Y	Y
Effect on animals	M	L	L	L	L	L	Y	N	N	M	M
Water quality (storm water)	L	L	M	M	L	L	Y	M	Y	M	Y
Noise	-	-	-	-	-	-	-	-	-	-	-
Air quality	L	L	L	L	M	L	N	N	M	M	M
Archaeological items	H	H	L	L	L	H	N	Y	Y	N	Y
Sensitive landscapes	M	L	L	L	L	M	Y	N	Y	M	Y
Visual impact	L	L	L	L	L	M	Y	N	N	M	M
Decommissioning phase											
Waste disposal	POSITIVE										
Re-vegetation	POSITIVE										
After closure phase											
Rehabilitation of exposed areas	POSITIVE										
Safety risks	POSITIVE										
Total Environment	M	L	L	L	H	M	Y	N	N	M	M

LISTED ACTIVITY	WASTE DUMPS											
	Se	D	SP	C	P	SI	Re	IL	Av	Ma	Mi	
Construction phase												
Loss of vegetation	M	L	L	M	H	M	Y	N	N	M	M	
Operational phase												
Geological degradation	-	-	-	-	-	-	-	-	-	-	-	
Topographic change	M	M	L	L	H	M	Y	M	N	M	M	
Soil pollution	M	L	L	M	L	M	Y	N	Y	Y	Y	
Loss of grazing	M	L	L	M	M	M	Y	N	M	M	M	
Loss or disturbance to plants	M	L	L	M	M	M	Y	N	M	M	M	
Depressed water table	-	-	-	-	-	-	-	-	-	-	-	
Problem plant invasion	L	H	M	M	L	M	Y	M	Y	Y	Y	
Effect on animals	M	L	L	L	L	L	Y	N	N	N	M	
Water quality (Storm water)	L	L	M	M	L	L	Y	M	Y	M	Y	
Noise	-	-	-	-	-	-	-	-	-	-	-	
Air quality	L	L	L	L	L	L	N	N	M	M	M	
Archaeological items	H	H	L	L	L	H	N	Y	Y	N	Y	
Sensitive landscapes	M	L	L	L	L	M	Y	N	Y	M	Y	
Visual impact	L	L	L	L	L	M	Y	N	N	M	M	
Decommissioning phase												
Waste disposal	POSITIVE											
Re-vegetation	POSITIVE											
After closure phase												
Rehabilitation of exposed areas	POSITIVE											
Safety risks	POSITIVE											
Total Environment	M	L	L	L	H	M	Y	N	N	M	M	

LISTED ACTIVITY	LOADING AND HAULING											
	Se	D	SP	C	P	SI	Re	IL	Av	Ma	Mi	
Construction phase												
Loss of vegetation	-	-	-	-	-	-	-	-	-	-	-	
Operational phase												
Geological degradation	-	-	-	-	-	-	-	-	-	-	-	
Topographic change	-	-	-	-	-	-	-	-	-	-	-	
Soil pollution	H	L	L	M	H	H	Y	M	Y	Y	Y	
Loss of grazing	M	L	L	M	M	M	Y	N	Y	Y	Y	
Loss or disturbance to plants	M	L	L	M	M	M	Y	N	Y	Y	Y	
Depressed water table	-	-	-	-	-	-	-	-	-	-	-	
Problem plant invasion	M	H	M	M	M	M	Y	M	Y	Y	Y	
Effect on animals	M	L	L	L	H	L	Y	N	N	M	M	
Water quality (Storm water)	-	-	-	-	-	-	-	-	-	-	-	
Noise	M	L	L	L	H	L	Y	N	N	M	M	
Air quality	M	L	L	L	H	L	N	N	M	M	M	
Archaeological items	-	-	-	-	-	-	-	-	-	-	-	
Sensitive landscapes	-	-	-	-	-	-	-	-	-	-	-	
Visual impact	M	L	L	L	M	L	Y	N	N	M	M	
Decommissioning phase												
Waste disposal	POSITIVE											
Re-vegetation	POSITIVE											
After closure phase												
Rehabilitation of exposed areas	POSITIVE											
Safety risks	POSITIVE											
Total Environment	M	L	L	L	H	L	Y	N	N	M	M	

LISTED ACTIVITY	OFFICE BLOCK											
	Se	D	SP	C	P	SI	Re	IL	Av	Ma	Mi	
Construction phase												
Loss of vegetation	M	L	L	L	H	L	Y	N	N	M	M	
Operational phase												
Geological degradation	-	-	-	-	-	-	-	-	-	-	-	
Topographic change	-	-	-	-	-	-	-	-	-	-	-	
Soil pollution	H	L	L	M	L	H	Y	M	Y	Y	Y	
Loss of grazing	M	L	L	L	L	L	Y	N	Y	M	Y	
Loss or disturbance to plants	M	L	L	L	L	L	Y	N	Y	M	Y	
Depressed water table	-	-	-	-	-	-	-	-	-	-	-	
Problem plant invasion	M	H	M	M	L	M	Y	M	Y	Y	Y	
Effect on animals	L	L	L	L	M	L	Y	N	N	M	M	
Water quality (waste water)	-	-	-	-	-	-	-	-	-	-	-	
Noise	L	L	L	L	M	L	Y	N	N	M	M	
Air quality	L	L	L	L	L	L	N	N	M	M	M	
Archaeological items	H	H	L	M	L	H	N	Y	Y	N	Y	
Sensitive landscapes	M	L	L	M	L	M	N	Y	Y	M	Y	
Visual impact	L	L	L	L	L	L	Y	N	N	N	N	
Decommissioning phase												
Waste disposal	POSITIVE											
Re-vegetation	POSITIVE											
After closure phase												
Rehabilitation of exposed areas	POSITIVE											
Safety risks	POSITIVE											
Total Environment	M	L	L	L	M	L	Y	N	N	M	M	

LISTED ACTIVITY	PLANT SITE											
	Se	D	SP	C	P	Si	Re	IL	Av	Ma	Mi	
Construction phase												
Loss of vegetation	M	L	L	M	H	M	Y	N	N	M	M	
Operational phase												
Geological degradation	-	-	-	-	-	-	-	-	-	-	-	
Topographic change	-	-	-	-	-	-	-	-	-	-	-	
Soil pollution	H	L	L	M	H	H	Y	M	Y	Y	Y	
Loss of grazing	M	L	L	M	M	M	Y	N	M	Y	Y	
Loss or disturbance to plants	M	L	L	M	M	M	Y	N	M	Y	Y	
Depressed water table	-	-	-	-	-	-	-	-	-	-	-	
Problem plant invasion	M	H	M	M	L	M	Y	M	Y	M	Y	
Effect on animals	M	L	L	L	M	L	Y	N	N	M	N	
Water quality (Storm water)	M	L	M	M	L	M	Y	M	Y	M	Y	
Noise	-	-	-	-	-	-	-	-	-	-	-	
Air quality	M	L	L	L	M	L	N	N	M	M	M	
Archaeological items	H	H	L	M	M	H	N	Y	Y	N	Y	
Sensitive landscapes	M	L	L	L	L	M	Y	N	Y	M	M	
Visual impact	M	L	L	L	M	L	Y	N	N	N	N	
Decommissioning phase												
Waste disposal	POSITIVE											
Re-vegetation	POSITIVE											
After closure phase												
Rehabilitation of exposed areas	POSITIVE											
Safety risks	POSITIVE											
Total Environment	M	L	L	L	H	M	Y	N	N	M	M	

LISTED ACTIVITY	MINERAL PROCESSING										
	Se	D	SP	C	P	Si	Re	IL	Av	Ma	Mi
Construction phase											
Loss of vegetation	-	-	-	-	-	-	-	-	-	-	-
Operational phase											
Geological degradation	-	-	-	-	-	-	-	-	-	-	-
Topographic change	-	-	-	-	-	-	-	-	-	-	-
Soil pollution	H	M	L	M	M	H	Y	M	Y	Y	Y
Loss of grazing	M	L	L	L	M	M	Y	N	Y	M	Y
Loss or disturbance to plants	M	L	L	L	M	M	Y	N	Y	M	Y
Depressed water table	-	-	-	-	-	-	-	-	-	-	-
Problem plant invasion	M	H	M	M	L	M	Y	M	Y	M	Y
Effect on animals	M	L	L	L	M	L	Y	N	N	M	M
Water quality (waste water)	-	-	-	-	-	-	-	-	-	-	-
Noise	M	L	L	L	M	L	Y	N	N	M	M
Air quality	M	L	L	L	H	L	N	N	M	M	M
Archaeological items	-	-	-	-	-	-	-	-	-	-	-
Sensitive landscapes	-	-	-	-	-	-	-	-	-	-	-
Visual impact	L	L	L	L	H	L	Y	N	N	N	N
Decommissioning phase											
Waste disposal	POSITIVE										
Re-vegetation	POSITIVE										
After closure phase											
Rehabilitation of exposed areas	POSITIVE										
Safety risks	POSITIVE										
Total Environment	M	L	L	L	M	L	Y	N	N	M	M

LISTED ACTIVITY	ABLUTION										
	Se	D	SP	C	P	Si	Re	IL	Av	Ma	Mi
Construction phase											
Loss of vegetation	M	L	L	L	H	L	Y	N	N	M	M
Operational phase											
Geological degradation	-	-	-	-	-	-	-	-	-	-	-
Topographic change	-	-	-	-	-	-	-	-	-	-	-
Soil pollution	M	L	L	M	L	L	Y	N	Y	M	Y
Loss of grazing	M	L	L	L	M	L	Y	N	M	Y	Y
Loss or disturbance to plants	M	L	L	L	M	L	Y	N	M	Y	Y
Depressed water table	-	-	-	-	-	-	-	-	-	-	-
Problem plant invasion	-	-	-	-	-	-	-	-	-	-	-
Effect on animals	M	L	L	L	L	L	Y	N	N	M	M
Water quality (waste water)	M	H	M	H	L	M	Y	N	N	M	N
Noise	-	-	-	-	-	-	-	-	-	-	-
Air quality	-	-	-	-	-	-	-	-	-	-	-
Archaeological items	H	H	L	L	L	H	N	Y	Y	N	Y
Sensitive landscapes	M	L	L	L	L	M	Y	M	Y	M	Y
Visual impact	L	L	L	L	L	L	Y	N	N	M	M
Decommissioning phase											
Waste disposal	POSITIVE										
Re-vegetation	POSITIVE										
After closure phase											
Rehabilitation of exposed areas	POSITIVE										
Safety risks	POSITIVE										
Total Environment	M	L	L	L	L	L	Y	N	N	M	M

LISTED ACTIVITY	VEHICLE PARKING LOT											
	Se	D	SP	C	P	Si	Re	IL	Av	Ma	Mi	
Construction phase												
Loss of vegetation	M	L	L	M	H	M	Y	M	N	M	M	
Operational phase												
Geological degradation	-	-	-	-	-	-	-	-	-	-	-	
Topographic change	-	-	-	-	-	-	-	-	-	-	-	
Soil pollution	H	M	L	M	M	H	Y	M	Y	Y	Y	
Loss of grazing	M	L	L	M	H	M	Y	M	Y	Y	Y	
Loss or disturbance to plants	M	L	L	M	H	M	Y	M	Y	Y	Y	
Depressed water table	-	-	-	-	-	-	-	-	-	-	-	
Problem plant invasion	M	H	M	M	M	M	Y	M	Y	M	Y	
Effect on animals	M	L	L	L	L	L	Y	N	N	M	M	
Water quality (Storm water)	M	L	M	M	L	M	M	M	Y	M	Y	
Noise	L	L	L	L	L	L	Y	N	N	M	M	
Air quality	M	L	L	L	M	L	N	N	Y	M	M	
Archaeological items	H	H	L	L	M	H	N	Y	Y	N	Y	
Sensitive landscapes	M	L	L	L	M	M	Y	N	Y	M	Y	
Visual impact	M	L	L	L	L	M	Y	M	N	M	M	
Decommissioning phase												
Waste disposal	POSITIVE											
Re-vegetation	POSITIVE											
After closure phase												
Rehabilitation of exposed areas	POSITIVE											
Safety risks	POSITIVE											
Total Environment	M	L	L	M	H	M	Y	M	N	M	M	

LISTED ACTIVITY	WASH BAY										
	Se	D	SP	C	P	Si	Re	IL	Av	Ma	Mi
Construction phase											
Loss of vegetation	M	L	L	M	H	M	Y	M	N	M	M
Operational phase											
Geological degradation	-	-	-	-	-	-	-	-	-	-	-
Topographic change	-	-	-	-	-	-	-	-	-	-	-
Soil pollution	H	M	L	M	M	H	Y	M	Y	Y	Y
Loss of grazing	M	L	L	M	M	L	Y	N	Y	M	Y
Loss or disturbance to plants	M	L	L	M	M	L	Y	N	Y	M	Y
Depressed water table	-	-	-	-	-	-	-	-	-	-	-
Problem plant invasion	M	H	M	M	M	M	Y	M	Y	M	Y
Effect on animals	M	L	L	L	M	L	Y	N	N	M	M
Water quality (waste water)	H	H	L	M	H	H	M	M	N	M	M
Noise	M	L	L	L	M	L	N	N	N	M	M
Air quality	-	-	-	-	-	-	-	-	-	-	-
Archaeological items	H	H	L	L	M	H	N	Y	Y	N	Y
Sensitive landscapes	M	L	L	L	M	M	Y	N	Y	M	Y
Visual impact	M	L	L	L	M	L	Y	N	N	N	M
Decommissioning phase											
Waste disposal	POSITIVE										
Re-vegetation	POSITIVE										
After closure phase											
Rehabilitation of exposed areas	POSITIVE										
Safety risks	POSITIVE										
Total Environment	M	L	L	L	H	M	Y	M	N	M	M

LISTED ACTIVITY	PARTS STORE ROOM										
	Se	D	SP	C	P	Si	Re	IL	Av	Ma	Mi
Construction phase											
Loss of vegetation	M	L	L	M	H	M	Y	M	N	M	M
Operational phase											
Geological degradation	-	-	-	-	-	-	-	-	-	-	-
Topographic change	-	-	-	-	-	-	-	-	-	-	-
Soil pollution	H	H	L	M	L	H	Y	M	Y	Y	Y
Loss of grazing	M	L	L	M	L	L	Y	N	Y	M	Y
Loss or disturbance to plants	M	L	L	M	L	L	Y	N	Y	M	Y
Depressed water table	-	-	-	-	-	-	-	-	-	-	-
Problem plant invasion	M	L	M	M	L	M	Y	M	Y	M	Y
Effect on animals	M	L	L	L	L	L	Y	N	N	M	M
Water quality (Storm water)	M	L	M	L	L	M	Y	M	Y	M	Y
Noise	-	-	-	-	-	-	-	-	-	-	-
Air quality	M	L	L	L	L	L	N	N	M	N	Y
Archaeological items	H	H	L	L	M	H	N	Y	Y	N	Y
Sensitive landscapes	M	L	L	L	M	M	Y	N	Y	M	Y
Visual impact	M	L	L	L	M	L	Y	N	N	M	M
Decommissioning phase											
Waste disposal	POSITIVE										
Re-vegetation	POSITIVE										
After closure phase											
Rehabilitation of exposed areas	POSITIVE										
Safety risks	POSITIVE										
Total Environment	M	L	L	L	M	M	Y	M	N	M	M

LISTED ACTIVITY	TEMPORARY WORKSHOP FACILITY											
	Se	D	SP	C	P	Si	Re	IL	Av	Ma	Mi	
Construction phase												
Loss of vegetation	M	L	L	M	H	M	Y	M	N	M	M	
Operational phase												
Geological degradation	-	-	-	-	-	-	-	-	-	-	-	
Topographic change	-	-	-	-	-	-	-	-	-	-	-	
Soil pollution	H	M	L	M	H	H	Y	M	Y	Y	Y	
Loss of grazing	M	L	L	M	M	L	Y	N	Y	M	Y	
Loss or disturbance to plants	M	L	L	M	M	L	Y	N	Y	M	Y	
Depressed water table	-	-	-	-	-	-	-	-	-	-	-	
Problem plant invasion	M	H	M	M	L	M	Y	M	Y	M	Y	
Effect on animals	M	L	L	L	M	L	Y	N	N	M	M	
Water quality (waste water)	H	H	L	M	H	H	Y	M	M	Y	Y	
Noise	M	L	L	L	M	L	Y	N	M	M	M	
Air quality	L	L	L	L	L	L	N	N	Y	M	Y	
Archaeological items	H	H	L	L	M	H	N	Y	Y	N	Y	
Sensitive landscapes	H	L	L	L	M	M	Y	N	Y	M	Y	
Visual impact	M	L	L	L	M	L	Y	N	N	N	M	
Decommissioning phase												
Waste disposal	POSITIVE											
Re-vegetation	POSITIVE											
After closure phase												
Rehabilitation of exposed areas	POSITIVE											
Safety risks	POSITIVE											
Total Environment	M	L	L	M	H	M	Y	M	N	M	M	

LISTED ACTIVITY	STORAGE FACILITY											
	Se	D	SP	C	P	Si	Re	IL	Av	Ma	Mi	
Construction phase												
Loss of vegetation	M	L	L	M	H	M	Y	M	N	M	M	
Operational phase												
Geological degradation	-	-	-	-	-	-	-	-	-	-	-	
Topographic change	-	-	-	-	-	-	-	-	-	-	-	
Soil pollution	H	H	L	M	M	H	Y	M	Y	Y	Y	
Loss of grazing	M	L	L	M	L	L	Y	M	Y	M	Y	
Loss or disturbance to plants	M	L	L	M	L	L	Y	M	Y	M	Y	
Depressed water table	-	-	-	-	-	-	-	-	-	-	-	
Problem plant invasion	M	H	M	M	L	M	Y	M	Y	M	Y	
Effect on animals	M	L	L	L	L	L	Y	N	N	M	M	
Water quality (Storm water)	M	L	M	M	L	L	Y	M	Y	M	Y	
Noise	-	-	-	-	-	-	-	-	-	-	-	
Air quality	M	L	L	L	L	L	N	N	Y	M	M	
Archaeological items	H	H	L	L	M	H	N	Y	Y	N	Y	
Sensitive landscapes	M	L	L	L	M	M	Y	N	Y	M	Y	
Visual impact	M	L	L	L	L	L	Y	N	N	N	M	
Decommissioning phase												
Waste disposal	POSITIVE											
Re-vegetation	POSITIVE											
After closure phase												
Rehabilitation of exposed areas	POSITIVE											
Safety risks	POSITIVE											
Total Environment	M	L	L	L	H	M	Y	M	N	M	M	

LISTED ACTIVITY	DIESEL STORAGE											
	Se	D	SP	C	P	Si	Re	IL	Av	Ma	Mi	
Construction phase												
Loss of vegetation	M	L	L	M	H	M	Y	M	N	M	M	
Operational phase												
Geological degradation	-	-	-	-	-	-	-	-	-	-	-	
Topographic change	-	-	-	-	-	-	-	-	-	-	-	
Soil pollution	H	H	L	M	H	H	Y	M	Y	Y	Y	
Loss of grazing	M	L	L	M	H	M	Y	M	Y	M	Y	
Loss or disturbance to plants	M	L	L	M	H	M	Y	M	Y	M	Y	
Depressed water table	-	-	-	-	-	-	-	-	-	-	-	
Problem plant invasion	M	H	M	M	L	M	Y	M	Y	M	Y	
Effect on animals	M	L	L	L	M	L	Y	N	N	M	M	
Water quality (Storm water)	H	H	M	M	L	H	M	M	Y	M	Y	
Noise	M	L	L	L	M	L	Y	N	N	M	M	
Air quality	M	L	L	L	M	L	N	N	M	M	M	
Archaeological items	H	H	L	L	M	H	N	Y	Y	N	Y	
Sensitive landscapes	H	L	L	L	M	M	Y	N	Y	M	Y	
Visual impact	M	L	L	L	M	L	Y	N	N	M	M	
Decommissioning phase												
Waste disposal	POSITIVE											
Re-vegetation	POSITIVE											
After closure phase												
Rehabilitation of exposed areas	POSITIVE											
Safety risks	POSITIVE											
Total Environment	M	L	L	M	H	M	Y	M	N	M	M	

LISTED ACTIVITY	DOMESTIC WASTE FACILITY											
	Se	D	SP	C	P	Si	Re	IL	Av	Ma	Mi	
Construction phase												
Loss of vegetation	M	L	L	L	H	M	Y	N	N	M	M	
Operational phase												
Geological degradation	-	-	-	-	-	-	-	-	-	-	-	
Topographic change	-	-	-	-	-	-	-	-	-	-	-	
Litter pollution	M	L	L	M	M	L	Y	N	Y	Y	Y	
Loss of grazing	M	L	L	M	M	L	Y	N	Y	M	Y	
Loss or disturbance to plants	M	L	L	M	M	L	Y	N	Y	M	Y	
Depressed water table	-	-	-	-	-	-	-	-	-	-	-	
Problem plant invasion	-	-	-	-	-	-	-	-	-	-	-	
Effect on animals	M	L	L	M	M	M	M	M	Y	Y	Y	
Water quality (Storm water)	M	L	L	L	L	M	Y	N	Y	Y	Y	
Noise	-	-	-	-	-	-	-	-	-	-	-	
Air quality	-	-	-	-	-	-	-	-	-	-	-	
Archaeological items	-	-	-	-	-	-	-	-	-	-	-	
Sensitive landscapes	L	L	L	L	L	L	Y	N	Y	M	Y	
Visual impact	M	L	L	L	M	L	Y	N	N	M	M	
Decommissioning phase												
Waste disposal	POSITIVE											
Re-vegetation	POSITIVE											
After closure phase												
Rehabilitation of exposed areas	POSITIVE											
Safety risks	POSITIVE											
Total Environment	M	L	L	L	M	L	Y	N	N	Y	M	

LISTED ACTIVITY	POWER LINES										
	Se	D	SP	C	P	Si	Re	IL	Av	Ma	Mi
Construction phase											
Loss of vegetation	L	L	L	L	M	L	Y	N	N	Y	M
Operational phase											
Geological degradation	-	-	-	-	-	-	-	-	-	-	-
Topographic change	-	-	-	-	-	-	-	-	-	-	-
Soil pollution	-	-	-	-	-	-	-	-	-	-	-
Loss of grazing	L	L	L	L	M	L	Y	N	Y	Y	Y
Loss or disturbance to plants	L	L	L	L	M	L	Y	N	Y	Y	Y
Depressed water table	-	-	-	-	-	-	-	-	-	-	-
Problem plant invasion	-	-	-	-	-	-	-	-	-	-	-
Effect on animals	L	L	L	L	L	L	Y	N	N	M	M
Water quality (Storm water)	-	-	-	-	-	-	-	-	-	-	-
Noise	-	-	-	-	-	-	-	-	-	-	-
Air quality	-	-	-	-	-	-	-	-	-	-	-
Archaeological items	-	-	-	-	-	-	-	-	-	-	-
Sensitive landscapes	-	-	-	-	-	-	-	-	-	-	-
Visual impact	-	-	-	-	-	-	-	-	-	-	-
Decommissioning phase											
Waste disposal	POSITIVE										
Re-vegetation	POSITIVE										
After closure phase											
Rehabilitation of exposed areas	POSITIVE										
Safety risks	POSITIVE										
Total Environment	L	L	L	L	M	L	Y	N	N	Y	M

LISTED ACTIVITY	SECURITY POINTS										
	Se	D	SP	C	P	Si	Re	IL	Av	Ma	Mi
Construction phase											
Loss of vegetation	M	L	L	M	H	M	Y	N	N	M	M
Operational phase											
Geological degradation	-	-	-	-	-	-	-	-	-	-	-
Topographic change	-	-	-	-	-	-	-	-	-	-	-
Soil pollution	H	L	L	M	M	H	Y	M	M	Y	Y
Loss of grazing	M	L	L	M	M	M	Y	M	M	M	M
Loss or disturbance to plants	M	L	L	M	M	M	Y	M	M	M	M
Depressed water table	-	-	-	-	-	-	-	-	-	-	-
Problem plant invasion	M	H	M	M	H	M	M	M	M	M	M
Effect on animals	M	L	L	L	L	L	Y	N	N	N	N
Water quality (Storm water))	M	L	M	M	M	M	Y	M	Y	M	Y
Noise	M	L	L	L	M	L	Y	N	N	N	M
Air quality	M	L	L	L	M	L	N	N	M	M	M
Archaeological items	-	-	-	-	-	-	-	-	-	-	-
Sensitive landscapes	M	L	L	L	M	M	Y	N	Y	M	Y
Visual impact	M	L	L	L	M	L	Y	N	N	M	M
Decommissioning phase											
Waste disposal	POSITIVE										
Re-vegetation	POSITIVE										
After closure phase											
Rehabilitation of exposed areas	POSITIVE										
Safety risks	POSITIVE										
Total Environment	M	L	L	L	M	L	Y	N	N	M	M

LISTED ACTIVITY	STORM WATER CONTROL										
	Se	D	SP	C	P	Si	Re	IL	Av	Ma	Mi
Construction phase											
Loss of vegetation	L	L	L	M	H	L	Y	M	N	M	M
Operational phase											
Geological degradation	-	-	-	-	-	-	-	-	-	-	-
Topographic change	L	L	L	L	M	M	Y	N	N	M	M
Soil pollution	-	-	-	-	-	-	-	-	-	-	-
Loss of grazing	L	L	L	L	L	L	Y	N	M	M	M
Loss or disturbance to plants	L	L	L	L	L	L	Y	N	M	M	M
Depressed water table	-	-	-	-	-	-	-	-	-	-	-
Problem plant invasion	-	-	-	-	-	-	-	-	-	-	-
Effect on animals	L	L	L	L	L	L	Y	N	N	N	N
Water quality (Storm water)	POSITIVE										
Noise	-	-	-	-	-	-	-	-	-	-	-
Air quality	-	-	-	-	-	-	-	-	-	-	-
Archaeological items	-	-	-	-	-	-	-	-	-	-	-
Sensitive landscapes	M	L	L	L	M	M	Y	N	M	M	Y
Visual impact	-	-	-	-	-	-	-	-	-	-	-
Decommissioning phase											
Waste disposal	POSITIVE										
Re-vegetation	POSITIVE										
After closure phase											
Rehabilitation of exposed areas	POSITIVE										
Safety risks	POSITIVE										
Total Environment	L	L	L	L	M	M	Y	N	N	M	M

LISTED ACTIVITY	ACCESS AND HAULING ROADS										
	Se	D	SP	C	P	Si	Re	IL	Av	Ma	Mi
Construction phase											
Loss of vegetation	M	L	L	M	H	M	Y	M	N	M	M
Operational phase											
Geological degradation	-	-	-	-	-	-	-	-	-	-	-
Topographic change	-	-	-	-	-	-	-	-	-	-	-
Soil pollution	-	-	-	-	-	-	-	-	-	-	-
Loss of grazing	M	L	L	M	M	M	Y	M	Y	M	M
Loss or disturbance to plants	M	L	L	M	M	M	Y	M	Y	M	M
Depressed water table	-	-	-	-	-	-	-	-	-	-	-
Problem plant invasion	-	-	-	-	-	-	-	-	-	-	-
Effect on animals	M	L	L	L	L	L	Y	N	N	N	M
Water quality (Storm water)	M	L	M	M	L	M	Y	M	Y	M	Y
Noise	-	-	-	-	-	-	-	-	-	-	-
Air quality	M	L	L	L	L	L	N	N	Y	M	M
Archaeological items	H	H	L	L	M	H	N	Y	Y	N	Y
Sensitive landscapes	M	L	L	L	M	M	Y	N	M	M	M
Visual impact	L	L	L	L	M	L	Y	N	N	M	M
Decommissioning phase											
Waste disposal	POSITIVE										
Re-vegetation	POSITIVE										
After closure phase											
Rehabilitation of exposed areas	POSITIVE										
Safety risks	POSITIVE										
Total Environment	M	L	L	M	H	M	Y	M	N	M	M