



Risk Assessment – Work affecting the Environment

A. Hazard	B. Potential Risk What Goes Wrong	C. Risk Score	D. Risk Controls	E. Control Type		F. Res Risk Score	G. Person Responsible
Dust	Damage to the environment	12E	SWMS / Permit to work	Admin	2	13	PCBU. S.
			Tool box talk	Admin	2		S.
			Supervision of workers	Admin	2		PCBU. S.
			Training of workers	Admin	2		PCBU. S.
			Site induction	Admin	2		PCBU. S.
			Water suppression	ISE	3	ALARP	PCBU. S. W.
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Oil leaks	Damage to the environment	20E	SWMS / Permit to work	Admin	2	16	PCBU. S.
			Tool box talk	Admin	2		S.
			Supervision of workers	Admin	2		PCBU. S.
			Training of workers	Admin	2		PCBU. S.
			Site induction	Admin	2		PCBU. S.
			Machine maintenance	ISE	3		PCBU. S.
			Oil Spill kits	ISE	3	ALARP	PCBU. S.
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Noise	Nuisance to neighbours, and wildlife	12H	SWMS / Permit to work	Admin	2	12	PCBU. S.
			Tool box talk	Admin	2		S.
			Supervision of workers	Admin	2		PCBU. S.
			Training of workers	Admin	2		PCBU. S.
			Site induction	Admin	2		
			Work to restricted hours	Admin	2	ALARP	PCBU. S.

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Land clearing	Damage to the environment	20E	SWMS / Permit to work	Admin	2	18	PCBU. S.
			Tool box talk	Admin	2		S.
			Supervision of workers	Admin	2		PCBU. S.
			Training of workers	Admin	2		PCBU. S.
			Site induction	Admin	2		PCBU. S.
			Exclusion zones to sensitive areas	ISE	3		PCBU. S. W.
			Signage to sensitive areas	ISE	3		PCBU. S. W.
			Consultation	Admin	2	ALARP	PCBU. S. W
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Silt	Damage to the environment	12H	SWMS / Permit to work	Admin	2	9	PCBU. S.
			Tool box talk	Admin	2		S.
			Site induction	Admin	2		PCBU. S.
			Silt traps	ISE	3	ALARP	PCBU. S. W.
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Burning rubbish	Damage to the environment	16E	Tool box talk	Admin	2	16	S.
			Supervision of workers	Admin	2		PCBU. S.
			Training of workers	Admin	2		PCBU. S.
			Site induction	Admin	2		PCBU. S.
			Permit to burn	Admin	2		PCBU. S.
			Small size fires	ISE	3		PCBU. S. W
			Toxic waste to landfill	ISE	3	ALARP	PCBU. S.

ALARP = As low as Reasonably Practicable. You must monitor worker compliance with the SWMS.