

# De-Watering Permit

For managing dewatering onsite to protect the environment, comply with legal obligations, and prevent site damage. This ensures compliance with EPA's General Environmental Duty and IECA guidelines, preventing costly environmental harm and non-compliance.

PROJECT NAME:	PERMIT No:	
LOCATION:	DATE:	
ISSUED BY:		

Item	Description	Comment
<b>1</b>	<b>Dewatering Activity Details</b>	
	Source of water: <input type="checkbox"/> Rainwater ponding <input type="checkbox"/> Groundwater seepage <input type="checkbox"/> Excavation dewatering <input type="checkbox"/> Washdown / contaminated water <input type="checkbox"/> Other:	
	Estimated Volume to Be Discharged:	_____ $l/m^2$
	Proposed Start Date:	_____/_____/_____
	Proposed Discharge Duration:	_____
<b>2</b>	<b>Water Quality Assessment</b>	
	Visual check for sediment, oils, or concrete washout: <input type="checkbox"/> Clear <input type="checkbox"/> Slightly turbid <input type="checkbox"/> Sediment-laden <input type="checkbox"/> Chemical-affected (e.g. alkaline, washwater)	
	Testing conducted? <input type="checkbox"/> Yes – attach results <input type="checkbox"/> No – explain:	_____
	Water needs treatment before discharge? <input type="checkbox"/> Yes <input type="checkbox"/> No	
<b>3</b>	<b>Treatment Method Selected</b>	
	<input type="checkbox"/> Sediment tank or dewatering bag <input type="checkbox"/> Filter sock or silt curtain <input type="checkbox"/> Sediment basin <input type="checkbox"/> Flocculant treatment <input type="checkbox"/> pH neutralisation <input type="checkbox"/> Other:	_____

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<b>4</b>	<b>Discharge Location</b>	
	<input type="checkbox"/> Vegetated area onsite <input type="checkbox"/> Sediment trap <input type="checkbox"/> Street stormwater inlet (only if water is clean and permitted) <input type="checkbox"/> Other: Discharge location stable and protected from erosion? <input type="checkbox"/> Yes <input type="checkbox"/> No – mitigation in place:	<hr/> <hr/>
<b>5</b>	<b>Discharge Control Measures</b>	
	Low-flow pump with diffuser or energy dissipation? <input type="checkbox"/> Yes <input type="checkbox"/> No – explain why:	<hr/> <hr/>
	Flow path protected and monitored during discharge? <input type="checkbox"/> Yes <input type="checkbox"/> No	
<b>6</b>	<b>Approvals and Compliance</b>	
	Site Environmental Representative Name: Dewatering Approved By (Supervisor / Manager): Date of Approval: EPA/Victorian requirements reviewed and considered? <input type="checkbox"/> Yes <input type="checkbox"/> No: Explain	<hr/> <hr/> <hr/> <hr/>

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7	<b>Site Sketch or Photo of Dewatering Setup Attached?</b>	<input type="checkbox"/> Yes <input type="checkbox"/>
	No	

### Notes:



 [Lorraine.dunmall@tihconsulting.com.au](mailto:Lorraine.dunmall@tihconsulting.com.au)



TIHConsulting.com.au



+61 419 136753



Melbourne, Australia

*Promoting knowledge sharing to improve environmental outcomes and support best practices across all earthworks and construction site activities.*