

Water Resources Management Authority (Zambia)

Plot No. 4186, Addis Ababa Drive
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Form V

DEWATERING OF A WATER RESOURCE

<p>Please complete in block letters</p> <p>Privacy: The personal information collected on this form will only be used by the Water Resources Management Authority for the sole purpose of providing requested and related services. Information will be stored securely by the Authority and will not disclose to any third parties without your express written consent.</p> <p>Copyright: I authorise the Water Resources Management Authority to reproduce any attachments provided with this form for internal purposes only.</p>		Shaded fields for official use only	Licence Code	
			Date and Time	
<i>Information Required</i>		<i>Information Provided</i>		√
1. APPLICANT INFORMATION				
(a)	Surname:	Forename (s)		
(b)	Mailing Address:.....			
(c)	Identity No.	National Registration Card No:	Passport No:	Driver's Licence No:
(d)	Telephone No (s)	Landline		Mobile
(f)	Email Address:			
(g)	Signature:.....			
2. PROPERTY DETAILS				
(a)	House/Plot No.	Catchment:		
(b)	Street Address:			
(c)	Town:			

3. DEWATERING DETAILS		
(a)	Reason for dewatering:	
(b)	Method of dewatering:	
(c)	Date required	From: To:
(d)	Requested drainage into Municipal drainage/stream/river/other:	
(e)	Name of receiving water body:.....	
(f)	Volume of dewatered water (m ³ /day).....	
4. PROOF OF APPLICATION /RENEWAL PERMIT		
(a)	Zambia Environmental Management Agency Effluent Discharge Permit Yes <input type="checkbox"/> No <input type="checkbox"/>	
(b)	Information for dewatering are fulfilled (see page below) Yes <input type="checkbox"/> No <input type="checkbox"/>	
(c)	Plans/drawings attached: Yes <input type="checkbox"/> No <input type="checkbox"/>	
CONDITIONS FOR DEWATERING PERMITS		
(1)	Purpose of dewatering (that is, an explanation of why dewatering is necessary)	
(2)	Dewatering technique (that is, wellpoint, deep well, open hole, etc)	
(3)	Anticipated dewatering flow rate and total dewatering duration	
(4)	Controls (that is, settling tank, turbidity curtain, etc.) and method of effluent discharge	
(5)	Measures and techniques to manage noise, vibration and odour issues.	
(6)	Measures and techniques to manage geotechnical stability issues.	
(7)	Contingency plan in case of any emergency situation.	
(8)	If dewatering is conducted in a contaminated area, engineering specifications for dewatering effluent treatment (that is, air-stripper, carbon filtration, etc.) and details for an analytical monitoring program to ensure that effluent will meet water quality release EPPCA standard.	
(9)	A monitoring program to ensure that effluent will comply with applicable water quality	

	release standards commensurate to the effluent discharge certificate	
(10)	Baseline assessment of the existing environment (for example, fauna and water quality) that will receive the discharge.	
(11)	A strategy for monitoring and managing any impacts during the life and after the closure of the project.	
(12)	The point of discharge to the storm water system and to any waterway or water body.	

PART V AUTHENTICATION		
REQUIRED SIGNATURES		
<p>I certify that the information provided in this application is true and accurate to the best of my knowledge. I understand that in order to process my application, I grant staff from the Authority access to the site for inspection and monitoring purposes. Even though employees of the Authority may have assisted me in the preparation of the above application, all responsibility for the accuracy of the information rests with me, the applicant.</p> <p>..... </p> <p style="text-align: center;">Print Name Signature Date</p> <p>(Applicant or authorised representative)</p>		
<p>FOR OFFICIAL USE ONLY</p> <p>Received by:</p> <p style="text-align: center;">Officer (Name)</p> <p>Date Received:</p> <p>Signature:</p> <div style="float: right; border: 1px solid black; padding: 5px; text-align: center; width: fit-content;"> OFFICIAL STAMP </div>		