



DAM SAFETY OFFICE

PRIVATE BAG X313 PRETORIA 0001

REGISTRATION OF AN EXISTING DAM

Only applicable if the maximum wall height of the dam exceeds 5 metres and the gross storage capacity is more than 50 000 cubic metres

1. PARTICULARS OF THE DAM OWNER

1.1. Full name of dam owner (*Surname and first names or Company / Business etc.*)

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1.2. ID No, Company, CC number etc.

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1.3. Owner's postal address

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Postal code

1.4. Owner's residential address

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Postal code

1.5. Tel/cel. no. of dam owner

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1.6. e-mail address of dam owner

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1.7. Name and postal address of person in control of the dam (*if applicable*)

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Postal code

1.8. Tel/cel. no. of person in control of the dam

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1.9. e-mail address of person in control of the dam

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2. PROPERTY ON WHICH THE DAM IS SITUATED AND LOCALITY

2.1. Property description as per title deed

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2.2. Province

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2.3. Magisterial district

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2.4. Nearest city/town

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2.5. Distance to nearest city or town

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km

2.6. Direction from nearest city or town

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2.7. Position of the centre of the dam wall to an accuracy of one second

Latitude: ° ' " Longitude: ° ' "

2.8. Title deed number

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3. GENERAL INFORMATION

3.1. Name of dam

3.2. Name of watercourse or source

3.3. For **clean water** dams, give the purpose of the dam (mark **all** applicable purposes with X)

domestic supply	<input type="checkbox"/>	irrigation	<input type="checkbox"/>	industrial use	<input type="checkbox"/>
stock watering	<input type="checkbox"/>	fisheries	<input type="checkbox"/>	other (specify below)	<input type="checkbox"/>
Describe "other" <input type="text"/>					

3.4. For **wastewater** dams, give the purpose of the dam (mark **all** applicable purposes with X)

pollution control	<input type="checkbox"/>	wastewater disposal	<input type="checkbox"/>	industrial residue	<input type="checkbox"/>
oxidation / evaporation	<input type="checkbox"/>	mine residue	<input type="checkbox"/>	other (specify below)	<input type="checkbox"/>
Describe "other" <input type="text"/>					

3.5. Date of completion of the dam Y Y Y Y M M D D

3.6. Name of designer or consultant (if available)

3.7. e-mail address of designer or consultant (if available)

3.7. Name of contractor (if available)

4. PARTICULARS OF DAM AND BASIN

4.1. Type of dam (mark applicable type with X - mark more than one for composite dams)

earthfill	<input type="checkbox"/>	rockfill	<input type="checkbox"/>	gravity	<input type="checkbox"/>
buttress	<input type="checkbox"/>	arch	<input type="checkbox"/>	multi-arch	<input type="checkbox"/>
earth "service" reservoir	<input type="checkbox"/>	reinforced concrete "service" reservoir		<input type="checkbox"/>	
mine residue deposit *	<input type="checkbox"/>	industrial residue deposit *		<input type="checkbox"/>	
* This also means any structure generally termed a "tailings or slimes dam"					
other (specify)	<input type="checkbox"/>	<input type="text"/>			

4.2. Maximum wall height ** m

**** Note! Wall height is the vertical difference between the lowest downstream ground elevation on the outside of the dam wall and the non-overspill crest level or the general top level of the dam wall**

4.3. Crest length of wall m

4.4. Gross storage capacity m³

4.5. Area of water surface at full supply level ha

4.6. Type of spillway (mark applicable type with X - mark more than one if necessary)

free fall (straight drop)	<input type="checkbox"/>	ogee (overflow)	<input type="checkbox"/>	chute (lined)	<input type="checkbox"/>
stepped	<input type="checkbox"/>	open channel	<input type="checkbox"/>	side channel	<input type="checkbox"/>
conduit	<input type="checkbox"/>	by-wash	<input type="checkbox"/>	shaft	<input type="checkbox"/>
culvert	<input type="checkbox"/>	labyrinth	<input type="checkbox"/>	chute (baffled, etc.)	<input type="checkbox"/>
morning glory	<input type="checkbox"/>	siphon	<input type="checkbox"/>	cascade	<input type="checkbox"/>
drop inlet	<input type="checkbox"/>	other (describe)	<input type="text"/>		

6. DECLARATION BY APPLICANT

I declare that the information given by me for the registration of the above dam is true and correct.

Signature: _____ Date: _____

NB! Include or attach a clear copy of a general plan of the dam or a photograph to supplement the required information