



PRIVATE BAG X313 PRETORIA 0001

UPDATING OF INFORMATION FOR AN EXISTING DAM

Only applicable to dams that are already classified and registered

1. PARTICULARS OF THE DAM OWNER

[illegible]

1	2	/	2	/				/							
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[illegible][illegible][illegible][illegible][illegible][illegible][illegible]

2. PROPERTY ON WHICH THE DAM IS SITUATED AND LOCALITY

[illegible][illegible][illegible][illegible]

			km
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[illegible]

Latitude:

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[']

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["] Longitude:

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[']

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["]

3. GENERAL INFORMATION

[illegible][illegible]

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

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

3.5. Date of completion of the dam	Y	Y	Y	Y	M	M	D	D
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[illegible][illegible][illegible]

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"

[illegible]

4.2. Maximum wall height

**** 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
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[illegible]

4.5. Area of water surface at full supply level

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="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

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