



WATER RESOURCES COMMISSION

APPLICATION FOR REGISTRATION AND CLASSIFICATION OF A DAM

REGISTRATION OF DAM

1. DETAILS OF THE DAM OWNER/OPERATOR

1.1 Name of Dam Owner: _____

1.2 Contact Person: _____

1.3 Owner's Postal Address: _____

1.4 E-mail address of owner: _____

1.5 Tel. number of owner: _____

1.6 Contact Person's postal address: _____

1.7 Tel. No. of Contact Person: _____

1.8 Email Address of Contact Person: _____

1.9 Name and Postal Address of operator: _____

1.10 Tel. No. of operator: _____

1.11 E-mail address of operator: _____

2.0 LOCATION OF DAM

2.1 Name of River Basin: _____

2.2 Name of River: _____

2.3 Name of Tributary: _____

2.4 Region: _____

2.5 District: _____

2.6 Town: _____

2.7 Village: _____

Latitude: _____ Longitude: _____

3.0 GENERAL INFORMATION

3.1 Name of Dam: _____

3.2 Type of structure (A) Dam (B) Dug out (C) Weir

3.3 Purpose of dam (mark all applicable with X)

(A) Domestic water supply (B) Irrigation (C) Industrial use (D) Flood control

(E) Livestock watering (F) Fisheries (G) Pollution control (H) Hydropower

(I) other (specify): _____

3.4 Date of completion of the dam: _____

3.5 Name of designer/consultant (if applicable): _____

3.6 E-mail Address of designer/consultant (if applicable): _____

3.7 Name of contractor (if applicable): _____

4. PARTICULARS OF THE DAM AND BASIN

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

(A) Earth fill (C) Rock fill

(B) Concrete (D) Dug out

Other (specify): _____

4.2 Maximum height: _____

4.3 Length of dam: _____

4.4 Maximum storage capacity: _____

4.5 Width of crest: _____

4.6 Downstream Angle: _____

4.7 Upstream Angle: _____

4.8 Height of crest: _____

4.9 Size of Gate: _____

5.0 PARTICULARS OF DEVELOPMENT DOWNSTREAM OF THE DAM

Describe with the aid of a 1:50 000 scale map, the nature and situation of development downstream of a dam that would be threatened by a failure of the dam. Development means any houses, settlements, other buildings, roads, bridges, and farmland

5.1 Development Downstream of the dam (houses, settlements and other similar structures)

Type of Development	Distance Downstream (km)	Distance from River	Number of inhabitant users

1) Type of road or railway. Use one of the following abbreviations

INRD = International Road

MRD = Main Road

SRD = Secondary Road

FRD = Feeder Road

STR = Single Track Railway

MTR = Multi-Track Road

Explain other abbreviations: _____

5.2 Other development downstream of the dam not covered by 5.1

6. DECLARATION BY APPLICANT

I declare that the information given by me for the Registration and Classification of the above dam is true and correct to the best of my knowledge.

Signature: _____ Date: _____

NB! Remember to attach a clear copy of the relevant topographical map (see 2.6)

THIRD SCHEDULE

Consequence classification

(Regulation 9(1))

Consequence class	Households (7 person)	Infrastructure and property	Environment and socio-economic
4	More than 150	Extreme national/international impact	Extreme national or international impact
3	51 – 150	Very important major road or railway or other structures important for life and health or especially large damage to property	Extensive and irreversible damage to, especially important environmental resources
2		Major roads, railways or other structures important for life, health and property	Extensive damage to important environmental resources
1		Minor roads or other structures important for life, health and property	Damage to environmental resources
0		Minimal	Minimal