**APPLICATION TO CONSTRUCT, ENLARGE, REPAIR**

***Office Use Only:***

Inventory No: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

County: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Fees $ \_\_\_\_\_\_\_\_\_\_ \_\_ Paid

***Office Use Only:***

Stream System: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

HUC 12 No: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

\_\_\_\_ Ag Exempt

**OR ALTER DAM AND/OR SPILLWAY**

OKLAHOMA WATER RESOURCES BOARD

3800 N. Classen Boulevard

Oklahoma City, Oklahoma 73118

Phone: 405-530-8800 Fax 405-530-8900

**PRINCIPAL OWNER:**

Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Address: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ City: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ State: \_\_\_\_\_ Zip:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Phone: Primary \_\_\_\_-\_\_\_\_ -\_\_\_\_\_\_\_\_\_\_\_ Alternative\_\_\_\_-\_\_\_\_ -\_\_\_\_\_\_\_\_\_\_\_ Email: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**LIST ANY ADDITIONAL OWNERS: (***Use additional sheets if necessary)*

Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Address: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ City: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ State: \_\_\_\_\_ Zip:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Phone: Primary \_\_\_\_-\_\_\_\_ -\_\_\_\_\_\_\_\_\_\_\_ Alternative\_\_\_\_-\_\_\_\_ -\_\_\_\_\_\_\_\_\_\_\_ Email: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**STATUS:****TYPE OF DAM:**

\_\_\_ New Construction \_\_\_ Inventory Information Only \_\_\_ Earthfill \_\_\_ Concrete Buttress

\_\_\_ Enlargement \_\_\_ Repair \_\_\_ Rockfill \_\_\_ Concrete Gravity

\_\_\_ Alteration \_\_\_ Other \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_ Concrete Arch \_\_\_ Other \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**LOCATION**: \_\_\_\_ ¼, \_\_\_\_ ¼, \_\_\_\_ ¼, \_\_\_\_ ¼ Section: \_\_\_\_\_ Township: \_\_\_\_\_\_\_\_\_ Range: \_\_\_\_\_\_\_\_\_\_

Latitude: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Longitude: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ County: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Creek or River: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Watershed: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Water Use Permit: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Nearest Downstream Town or City: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Distance: \_\_\_\_\_\_\_\_ Miles

**DAM AND RESERVOIR INFORMATION:** *(if applicable)*

**DAM INFORMATION:**

Name of Dam\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

* Length \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ feet
* Height *(Streambed to top)* \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ feet
* Structural Height *(Max. plus foundation)* \_\_\_\_\_\_\_\_\_\_\_\_ feet
* Hydraulic Height \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ feet
* Volume of Fill \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ cu. yds.

**RESERVOIR INFORMATION:**

Drainage Area \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ acres

Storage:

* Top of Dam \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ ac-ft
* Auxiliary Spillway \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ ac-ft
* Principal Spillway \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ ac-ft

Yield \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ af/yr

Surface Area \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ acres *(top of principal spillway)*

**SPILLWAY INFORMATION:**

Principal Spillway Type\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Size \_\_\_\_\_\_\_ inches Elevation \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ feet *(msl)*

* Length\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ feet
* Outlet Control Type\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
* Maximum Discharge \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ cfs

Valley Floor Pipe Size \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ inches

* Valley Floor Elevation \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ feet *(msl)*
* Maximum Discharge \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ cfs

**HAZARD CLASSIFICATION:** In accordance with OAC: 785:25-3-3

***Check One*:** \_\_\_ Low \_\_\_ Significant \_\_\_ High

**SIZE CLASSIFICATION:** In accordance with OAC: 785:25-3-3

***Check One*:** \_\_\_ Small \_\_\_ Intermediate \_\_\_ Large



**EMBANKMENT** Maximum Section (Fill in Data)



**AUXILIARY SPILLWAY** Control Section (Fill in Data)

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**PURPOSE OF STRUCTURE:**

\_\_\_ Domestic \_\_\_ Flood Control \_\_\_ Hydropower \_\_\_ Stormwater Management

\_\_\_ Irrigation \_\_\_ Fish & Wildlife \_\_\_ Navigation \_\_\_ Mine & Industrial Waste

\_\_\_ Recharge \_\_\_ Recreation \_\_\_ Municipal & Industrial \_\_\_ Other \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**ESTIMATED COST OF PROGECT: $** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**CONSTRUCTION COMPANY NAME: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**APPLICANT:**

Applicant’s Signature\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Date\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

 Subscribed and Sworn to before me this

 \_\_\_\_ day of \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

 *Month Year*

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

 *Signature of Notary Public*

 My Commission Expires \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**ENGINEER:**

Engineer’s Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Engineer’s Signature \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Date\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Engineer’s Email \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Engineering Firm \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

(or)

Government Agency \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Address \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ City \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ State\_\_\_\_ Zip \_\_\_\_\_\_\_\_\_\_\_

Phone: Home \_\_\_\_-\_\_\_\_-\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Business \_\_\_\_-\_\_\_\_-\_\_\_\_\_\_\_\_\_\_\_\_\_\_ 24-Hour Emergency \_\_\_\_-\_\_\_\_-\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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