



HYDROLOGIC AND HYDRAULIC (H&H) EVALUATION SUMMARY

(Please complete all sections, unless otherwise specified)

Name of Dam: _____

TCEQ Dam Safety Project No.: _____

County: _____

Year to Build: _____

Maximum Record Precipitation (in): _____

Record Area (county or city): _____

Duration (hr): _____

Date of Record (MM/DD/YY): _____

Source Ref. (FEMA, National Weather Service, etc.): _____

Downstream Dam Toe _____ (ft-MSL)	Normal Reservoir Capacity _____ (ac-ft)
Normal Pool _____ (ft-MSL)	Maximum Reservoir Capacity _____ (ac-ft)
Principal Spillway _____ (ft-MSL)	Reservoir Surface Area _____ (ac)
Emergency Spillway _____ (ft-MSL)	Drainage Area _____ (ac)
Top of Dam _____ (ft-MSL)	Outlet Diameter or Cross-Section _____ (in)

Storm Duration	Peak Inflow (cfs)	Peak Outflow (cfs)	Peak Stage (ft-MSL)	% PMF Passing	Comments (if needed)
1 hr					
2 hr					
3 hr					
6 hr					
12 hr					
24 hr					
48 hr					
72 hr					

To the best of my knowledge, I certify the above data are correct. I will supply the hydrologic and hydraulic reports to the Texas Commission on Environmental Quality upon request.

(P. E. Seal)

(Signature)

(Date)