



Flood Security Status Form

(to be included in Flood/Hydrology Studies)

1. Dam Name:
2. Owner of dam:
3. Catchment Area: km²
4. Flood Consequence Category (Refer to DSC3A):
5. Required Acceptable Flood Capacity (Refer to DSC3B – Table 5.1):
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6. Method of rainfall derivation:
7. Method of inflow hydrograph derivation:
8. Peak PMF Inflow: m³/s
9. Peak Design Inflow Flood: m³/s
10. Peak Design Outflow Flood: m³/s
11. Spillway Capacity (or Dam Crest Outflow Flood): m³/s
12. Estimate of AEP of the Spillway Capacity (or Dam Crest Flood):
13. Hydrologist's assessment of Flood Capacity provided? (compare 10 & 11 above)
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Signature of person completing this form

Name and organisation of person completing this form

Date of completion of this form

OFFICE USE ONLY:

DSC assessment of Acceptable Flood Capacity: