



## Abbreviations

### Particular

- H: heightened
- L: lowered
- R: rebuilt
- C: under construction
- D: in design but not yet under construction.
- A: abandoned
- F: failed
- X: removed or decommissioned
- Blank means the dam is in operation.

### Type

- CB buttress dam
- BM barrage
- ER rockfill dam
- MV multiple arch dam (several arches)
- PG gravity dam in masonry or in concrete
- TE earthfill dam
- VA arch
- EM embankment dam when it is impossible to precise whether it is earthfill or rockfill dam
- XX unlisted

### Sealing

For the position:

- f: for upstream facing
- h: for homogenous type
- i: for internal core
- x: for unknown or unlisted

For the material:

- a: bituminous
- c: concrete
- e: earth
- m: metal
- p: plastic or geomembrane

- x: unknown or unlisted

## Foundation

Type of foundations of the dam:

- R for rock
- S for soil
- R/S for cases with a mix rock and soil foundation
- X when unknown.

## Purpose:

- C flood control, flood mitigation
- I irrigation
- H hydroelectric
- F fish farming
- G ground recharge
- N navigation
- R recreation
- S water supply
- T tailings
- X other unlisted

## Type of Spillway:

- L: for free spillways
- V: for gated spillway
- L/V: for a combined type
- X: other type
- N: no spillway

**Resettlement (nb):** The number of persons resettled because of the construction of the dam.

## Detailed Type of Dam:

- BM: barrage
- GM: gravity dam made of masonry
- GCC: gravity dam in conventional concrete
- GHCC: hollow gravity dam in conventional concrete
- GRCC: gravity dam in roller-compacted concrete
- GRFC: gravity dam in rockfilled concrete
- GCSG: gravity dam in rockfilled concrete
- GCSGR: gravity dam in cement-sand-gravel-rockfill
- AGCC: Arch-gravity dam in conventional concrete
- AGM: Arch-gravity dam in masonry
- AGRCC: Arch-gravity dam in roller-compacted concrete
- AM: arch dam made of masonry
- ACC: arch dam in conventional concrete

- ARCC: arch dam in roller-compacted concrete • ARFC: arch dam in rockfilled concrete
- DSB : deck slab buttress dam
- MAB : multiple arch buttress dam (MV type)
- MHB : massive head buttress dam
- TEH: homogeneous earthfill dam
- CFRD: concrete face rockfill dam
- AFRD: asphaltic face rockfill dam
- AFED: asphaltic face earthfill dam
- PTE: earthfill dam with an upstream geomembrane
- MFED: embankment dam with metallic face
- ACED: embankment dam with an asphaltic central core
- CCED: embankment dam with a concrete central core
- ECED: embankment dam with a clay central core
- FSHD: trapezoid shaped hardfill dam
- CSG: cement-sand-gravel dam
- TDDS: tailings dam - downstream construction
- TDC: tailings dam - centreline construction
- TDUS: tailings dam upstream construction

**PSP: For Pumped Storage Facility.**

**NbReferencesICOLD:** The number of references to this dam in the ICOLD publications database.

**ReferencesICOLD:** Dam-related citations from the ICOLD publications database.