

Tulshi Dam

Location	19.1936° N, 72.9122° E
State	Maharashtra
Nearest City	Borivali
Year of Completion	1879
Operated and Maintained by	Maharashtra Water Resources Department
River Basin	West Coast
River	Tulshi
Dam Type	Other
Height above lowest foundation level	26.0 m
Dam length	186.0 m
Reservoir Area	1350000.0 m ²
Gross storage capacity	10270000.0 m ³
Effective storage capacity	9980000.0 m ³

CATCHMENT CHARACTERISTICS

Catchment Properties	Values
Area of catchment	7.7 km ²
Perimeter of catchment	11.4 km
Basin Length	2953.0 m
Form factor	0.88579
Circularity ratio	0.74244
Elongation ratio	1.06160
Highest Stream order	5
Max elevation	473.0 m
Min elevation	75.0 m
Mean bifurcation ratio	2.7830
Stream frequency	83.5000 per km ²
Relief	398.00 m
Drainage density	12.1310 km/km ²
Length of overland flow	41.218 m

CATCHMENT CLIMATOLOGY

Data not available.