

Veet Dam

Location	18.3628° N, 75.1042° E
State	Maharashtra
Nearest City	Karmala
Year of Completion	1974
Operated and Maintained by	Maharashtra Water Resources Department
River Basin	Krishna
River	Local Nala
Dam Type	Earthfill Embankment
Height above lowest foundation level	10.2 m
Dam length	390.0 m
Reservoir Area	688200.0 m ²
Gross storage capacity	2527000.0 m ³
Effective storage capacity	2039000.0 m ³

CATCHMENT CHARACTERISTICS

Catchment Properties	Values
Area of catchment	41.9 km ²
Perimeter of catchment	30.3 km
Basin Length	8453.6 m
Form factor	0.58697
Circularity ratio	0.57337
Elongation ratio	0.86420
Highest Stream order	6
Max elevation	641.0 m
Min elevation	527.0 m
Mean bifurcation ratio	2.8182
Stream frequency	77.6220 per km ²
Relief	114.00 m
Drainage density	11.0300 km/km ²
Length of overland flow	45.332 m

CATCHMENT CLIMATOLOGY

