

1. Case No. - 5194/2016 Shri M. G. Chobey, O/o Engineer-in-Chief, M. P. Water Resources Department, Jal Sansadhan Bhawan, Tulsi Nagar, Bhopal (M.P.)-462003 Prior Environment Clearance for KARAM Medium River Valley and Hydroelectric Project at Village-Dhar/Kothida, Tehsil-Dharampuri, Distt.-Dhar (M.P.) Live Capacity- 40.53 Mcm, Cultivable Command Area - 8746 ha., Catchment Area – 342.50 Sq km, Dam Lenth – 564 M, Spillway – 96 M, Maximum height of Dam – 52.10 M. FoR- ToR (River Valley Project)

This is case of Medium River Valley and Hydroelectric Project. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located Village-Dhar/Kothida, Tehsil-Dharampuri, Distt.-Dhar with Live Capacity- 40.53 Mcm, Cultivable Command Area - 8746 ha., Catchment Area – 342.50 Sq km, Dam Lenth – 564 M, Spillway – 96 M, Maximum height of Dam–52.10 M. The project requires prior EC before commencement of any activity at site.

LOCATION DETAILS

<u>S.No</u>	<u>Details</u>	<u>KARAM PROJECT</u>
1	Latitude	22° 22' 4.7"
2	Longitude	75°29' 3.5"
3	State	Madhya Pradesh
4	District	Dhar
5	Tehsil & Block	Dharmapuri
6.	River	Karam, a tributary of river Narmada
7.	Accessibility	At a distance of 50 km from Dhar.

BRIEF DESCRIPTION OF THE PROJECT

- Karam Irrigation Project is proposed on river Karam near Kothida village of tehsil Dharampuri, District Dhar located at Latitude 22°22'4.7" and Longitude 75°29'3.5".
- The Project is envisaged to have a live storage capacity of 40.53 MCM.
- 5.0 MCM has been reserved for drinking purpose for Dhar and Nalcha Block.
- Total CCA of the project is 8746 ha, benefitting 52 villages of Dhar District.
- Total cost of the project is Rs. 304.44 crores.

NECESSITY & PROJECT BENEFITS

- To provide irrigation facility in 8746 hectares of land.
- During summer season, the ground water table lowers down substantially and the region suffers from acute shortage of water.
- Creation of reservoir will result in recharge of ground water, improvement in the ecology and will have a great positive impact on the environment of the region.

2. Case No. - 5200/2016 Executive Engineer, Office of Executive Engineer, Water Resources Department, Manawar Distt. – Dhar (M.P.) Prior Environment Clearance for Berkheda Medium Project'' of Water Resources Department, Kukshi/Berkheda. Live capacity - 52.04 MCM, Cultivable Command Area - 9900 ha, Catchment Area - 382.9 sq., Dam Length - 889.15 M, Spillway - 147.00 M, Maximum height of Dam - 36.68 M Ha. FoR- ToR (River Valley Project)

This is case of Medium River Valley and Hydroelectric Project. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located Village_ Kukshi/Berkheda Distt.-Dhar with Live capacity - 52.04 MCM, Cultivable Command Area - 9900 ha, Catchment Area - 382.9 sq., Dam Length - 889.15 M, Spillway - 147.00 M, Maximum height of Dam - 36.68 M ha. The project requires prior EC before commencement of any activity at site.

Location Details

S.No	Details	BERKHEDA PROJECT
1	Latitude	22 ^o 21' 8.7"
2	Longitude	74 ^o 54' 44.9"
3	State	Madhya Pradesh
4	District	Dhar
5	Tehsil & Block	Kukshi
6.	River	Uri ,a tributary of river Narmada
7.	Accessibility	At a distance of 80 Km from Dhar.

BRIEF DESCRIPTION OF THE PROJECT

- ✘ Berkheda Irrigation Project is proposed on River Uri near Tole/Berkheda village of Tehsil Kukshi, District Dhar located at Latitude 22^o21'8.7" and Longitude 74^o54'44.9".
- ✘ The Project is envisaged to have a live storage capacity of 52.40 MCM.
- ✘ 0.60 MCM has been reserved for drinking purpose for Kukshi Block.
- ✘ Total CCA of the Project is 9900 ha, benefitting 40 villages of Dhar District.
- ✘ Total cost of the project is Rs. 308.56 crores.

Necessity & Project Benefits

- ✘ **To provide irrigation facility in 9900 hectares of land.**
- ✘ **During summer season, the ground water table lowers down substantially and the region suffers from acute shortage of water.**
- ✘ **Creation of reservoir will result in recharging of ground water, improvement in the ecology and will have a great positive impact on the environment of the region.**