

Brief Summary Of The Sand Mining Project-West Champaran

S.No.	Information	Details
1.	Project name	Sand Mining Project at Paschim Champaran (Bihar)
2.	Mining Lease Area	90.67 Ha or 223.95 Acre
3.	Location of mine	Sand Mining area at Pashchim Champaran
	Villages	<p>Stretch-1 (Gandak & Bansi River):-</p> <p>Semralabedaha (G-1), Dumaulia Narayanpur(G-2), Parsauni(G-3), Sauraha(G-4), Dhanaha(G-5), Baijua Alpaha(G-6), Baluhi Khairwa (G-7), Machhaha-Chilwaniyan (G-8), Binaki(G-9), Khaira(G-10),</p> <p>Stretch-2 (Bhuraha River):-</p> <p>Songadhwa (Pipra)(G-11), Bairia(G-12), Bhelwa Bahuari(G-13), Dhanarpa(G-14), Kunriya(G-15), Kunriya(G-16), Barwa Singhaha(G-17), Barba Kalan(G-18), Barba Kalan(G-19), Mainahamothia(G-20), Bhelahi(G-21), Nautanwa(G-22), Kunai Lachhamipur(G-23), Mandarahni & Churiharwa, Bhaironganj, Bhaironganj Bholapur, Churiharwa(G-24), Parsa-Mahui(G-28), Hardi-Shahjahanpur(G-29), Hardi(G-30), Pindari(G-31), Sithi(G-32 & G-33), Maguraha(G-34), Gaunaha(G-35), Vishunpurva- Gawanaha(G-36), Parsauni, Purainiya & Banbarariya(G-37), Biranchi(G-38), Innarwa & Bhangaha(G-39),</p> <p>Off stream:-</p> <p>Kataiya(Semraha) (G-40), Madhubani(G-41 & G-42), Barwa(G-43), Taulaha (Shamsherwan)(G-44), Majharia Sheikh(G-45)</p>
	Sub-District	---
	District :	Pashchim Champaran
	State :	Bihar
5.	River/Nalla/Nadi	Gandak, Bansi River and Bhuraha River
6.	Minerals of mine	Sand
7.	Production Capacity	463991.5 tonnes/year
8.	Lease Period	5 years
9.	Minable Reserve	2442883 Tonnes
10.	Method of mining	open cast Manual mining
11.	Drilling or Blasting	Not Required
12.	No of working days	280 days
13.	Water demand	<p>Domestic Water : 2 KLD</p> <p>Dust Suppression : .5 KLD</p> <p>Green Belt Development :3 KLD</p> <p>Total Water Requirement: 10 KLD</p>
14.	Man Power	200
15.	Nearest railway station , Eco sensitive Areas State highway/National highway, Airport	Details are given as Annexure II.