

**ADS**  
**(ADDITIONAL DETAIL SOUGHT)**  
**REPLY**

**FOR**

**Baranda Laterite Mining Project**  
**(ML Area : 400 ha)**

**Expansion in Production Capacity**  
**from 36,000 TPA to 2,50,000 TPA**

**Near**  
**Village - Baranda, Taluka - Lakhat,**  
**District - Kachchh (Gujarat)**

**APPLICANT**



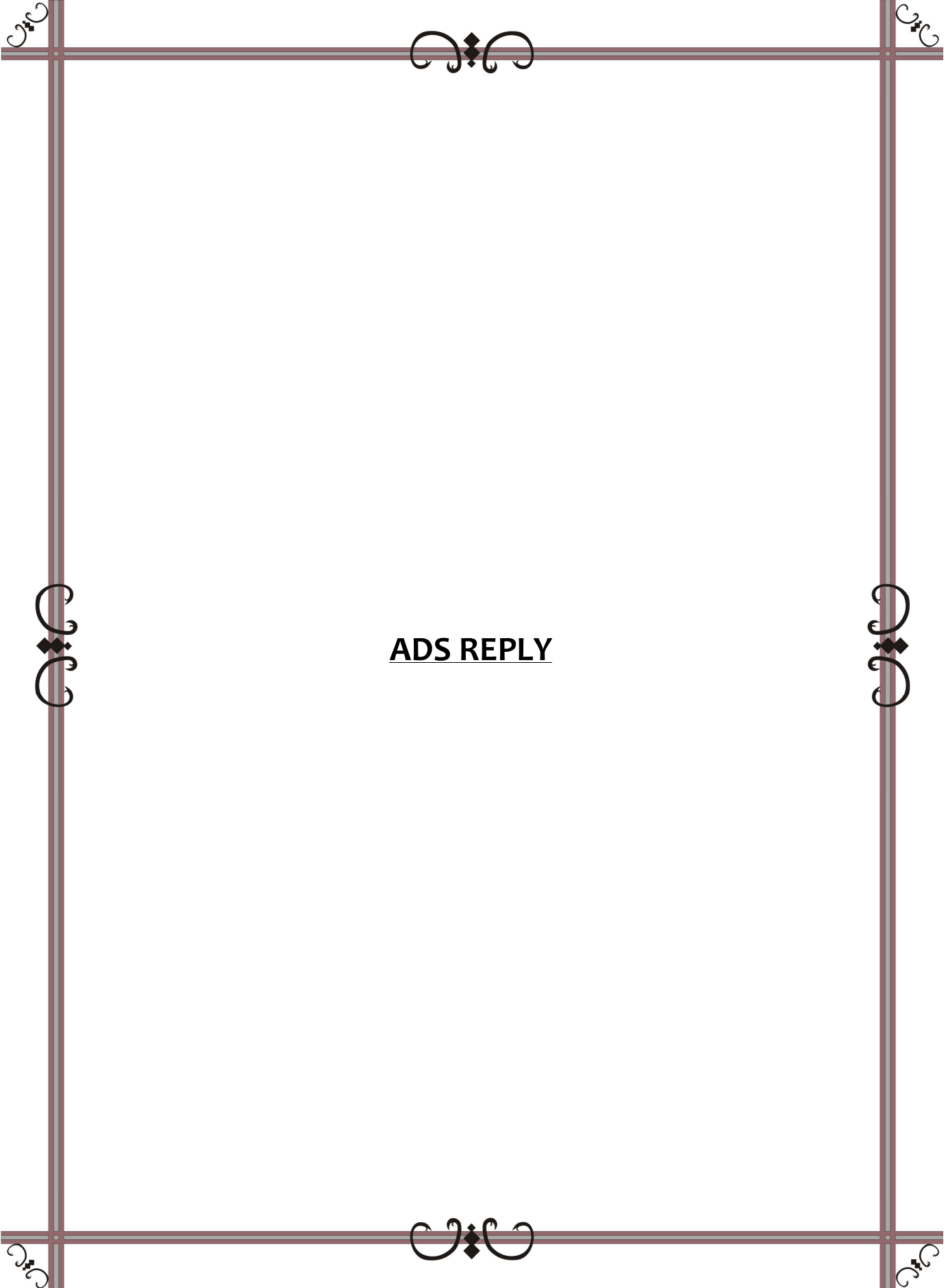
**UltraTech Cement Limited**  
**(Unit - Sewagram Cement Works)**

"B" Wing, 2nd floor, Ahura Centre Mahakali Caves Road  
Andheri (East) Mumbai 400 093, India

Tel: +91-22-66917800, Fax: +91-22-66928109

E-mail : kvijender.reddy@adityabirla.com

Website: www.ultratechcement.com



**ADS REPLY**

ADITYA BIRLA



Ref. No.: UTCL/ENV/MUM/2018/18

Date: 22.03.2018

To,  
The Director (Non Coal Mining- IA Division)  
Ministry of Environment, Forest & Climate Change  
Govt. of India, Indira Paryavaran Bhavan,  
Jorbag Road, Aliganj,  
New Delhi – 110 003

**Subject-** Environmental Clearance of Baranda Laterite Mine (ML Area: 400.00 ha), Expansion in Production Capacity from 36,000 TPA to 2,50,000 TPA Located near Village Baranda, Taluka Lakhpat, District Kachchh (Gujarat) of UltraTech Cement Limited (Unit-Sewagram Cement Works) **Submission of Additional Information reg.**

**Ref. –** 1. MoEFCC File No - J-11015/19/2015-IA.II (M) & Proposal No IA/GJ/MIN/26384/2015  
2. ADS issued by MoEFCC, New Delhi on 12.12.2017

Sir,

With reference to the aforesaid subject and above stated reference; we would like to inform your good self that our Project was considered for Environment Clearance by EAC (Non Coal Mining) in its 16<sup>th</sup> EAC meeting held during 20<sup>th</sup> - 21<sup>st</sup> March 2017 for EC. Subsequently, Additional Details sought by MoEFCC, New Delhi dated 06.04.2017 which was attended on 31.10.2017 by complying with the requirement. Thereafter, Additional Details sought on 13.11.2017 which was replied vide our letter dated 17.11.2017.

Now again Additional Details has been sought by MoEFCC, New Delhi on 12.12.2017 as per following:

**Point No 1: Valid executed lease deed needs to be submitted.**

Reply: Copy of valid executed lease deed is enclosed herewith as **Annexure I.**

**Point No 2: District survey report as per S.O 141 (E) dated 15.01.2016 needs to be submitted.**

Reply: Documents related to District Survey Report enclosed as **Annexure II.**

Therefore, we would like to request you, kindly consider our case and grant us Environment clearance.

Thanking you with Regards,

UltraTech Cement Limited

(Unit-Sewagram Cement Works)

Authorized Signatory

Encl: as above



UltraTech Cement Limited  
(Manufacturing & Projects)

'A' Wing, Ahura Centre, 1st Floor, Mahakali Caves Road, Andheri (East), Mumbai - 400 093

T: +91 22 6691 7400 | F: +91 22 2824 4970 | W: www.ultratechcement.com

Registered Office: 'B' Wing, Ahura Centre, 2nd Floor, Mahakali Caves Road, Andheri (East), Mumbai - 400 093

T: +91 22 6691 7800 | CIN: L26940MH2000PLC128420



ADS ISSUED



## Form for uploading additional document

Attach additional document\* :

Choose File No file chosen

(Pls Upload pdf only )

Remarks :

Submit

Sno.	Proposal No.	Remarks	Uploaded additional document	Date of correspondence	Status
1	IA/GJ/MIN/26384/2015	TOR		23/12/2015	ADS by MOEFCC
2	IA/GJ/MIN/26384/2015	The project was recommended for ToR as per MoM of 31st EAC meeting, subject to name change to UltraTech Cement Ltd. in the existing EC. Name change to UltraTech Cement Ltd in the existing EC of the Baranda Laterite Mine has been granted by MoEF&CC vide letter no. J-11015/889/2007-IA.II (M) dated 24.02.2016. Therefore, it is requested that ToR be granted to the said project.	<a href="#">ADS Letter</a>	11/03/2016	Replied by PP
3	IA/GJ/MIN/26384/2015	The committee also noted that the mine lease area was about 2.5 Km from the Narayan Sarovar Wildlife Sanctuary and was falling adjacent to the ESZ boundary. The committee deliberated at length on the information submitted by the proponent and deferred the proposal and was of the opinion that the proposal can be considered once the proponent submits the following information. i. A certificate from the State Forest Department certifying that the mine lease area does not fall in the ESZ of Narayan Sarovar Wildlife Sanctuary ii. A list of scheduled wildlife species authenticated by the State Forest Department. iii. Proof of submission of the conservation plan to the Chief Wildlife Warden iv. Specific R&R plan with the budget allocation for each specific activity mentioned in the plan.		06/04/2017	ADS by MOEFCC
4	IA/GJ/MIN/26384/2015	Final ADS Reply Submission	<a href="#">ADS Letter</a>	31/10/2017	Replied by PP
5	IA/GJ/MIN/26384/2015	Please provide valid executed lease deed in the name of M/s Ultratech Cement Ltd., proof of submission of conservation plan to Chief Wildlife Warden, list of Consultant engaged in the EIA Study needs to be provided, Certificate issued by NABT to the consultant and for the laboratory needs to be submitted.		13/11/2017	ADS by MOEFCC
6	IA/GJ/MIN/26384/2015	We are herewith submitting reply of ADS sought on 13.11.2017	<a href="#">ADS Letter</a>	17/11/2017	Replied by PP
7	IA/GJ/MIN/26384/2015	Valid Executed lease deed needs to be submitted. District Survey Report as per S.O 141 (E) dated 15.01.206 needs to be submitted.		12/12/2017	ADS by MOEFCC



**ANNEXURE I**  
**VALID EXECUTED LEASE DEED**

10,30,032

The Bhuj Comm. Co-op. Bank Ltd.  
 Lic. No. GUJ/SOS/AUTH/AV/171/2007  
 Name of : Uttarech Cement Ltd  
 Purchaser : Gouram Ghosal  
 Amount Rs. : 10,30,032/-  
 Amt. in Words: Ten Lakh Thirty  
Thousand & Thirty Two  
 Signature : Ghosal Only

THE BHUJ COMMERCIAL  
 CO-OPERATIVE BANK LTD., H.O.  
 STATION ROAD, BHUJ-KUTCH  
Reception  
 GUJ/SOS/AUTH/AV/171/2007



भारत 68117  
 136486  
 SPECIAL ADHESIVE  
 गुजरात  
 FEB 08 2018  
 010 200 000 200 200 000 000 13:57  
 Rs. 1030032/- PB5659  
 INDIA STAMP DUTY GUJARAT



FORM M  
 FORMAT OF TRANSFER DEED  
 (See rule 444(4))

The Transfer Deed (Deed) is made on this 29 day of July - 2015 between:

1. (Name of the person with address and occupation) (hereinafter referred to as the "Transferor" which expression shall where the context so admits be deemed to include his heirs, executors, administrators, representatives and permitted assigns); or

સુચી એ. સિલ્કોટ ફેબ્રિકેશન મ.; a company registered under the (Act under which incorporated) and having its registered office at સુચી એ. સિલ્કોટ જી.સી. ૨૦૧૩૦૦, સુચી જિલ્લો (hereinafter referred to as the "Transferor" which expression shall where the context so admits be deemed to include its successors and permitted assigns) of the first part;

And

2. (Name of person with the address and occupation) (hereinafter referred to as the "Transferee" which expression shall where the context so admits be deemed to include his heirs, executors, administrators, representatives and permitted assigns; or

સુચી એ. સિલ્કોટ મ.; a company registered under (Act under which incorporated) and having its registered office at 'મ', સુચી એ. સિલ્કોટ જી.સી. ૨૦૧૩૦૦, સુચી જિલ્લો (૧) ક્રમ નં. ૨૦૦૦૬૩ (hereinafter referred to as the "Transferee" which expression shall where the context so admits be deemed to include its successors and permitted assigns) of the second part;

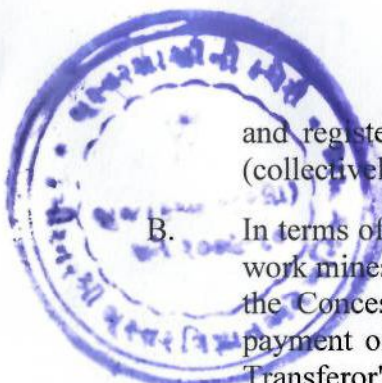
And

3. The Governor of Gujarat (hereinafter referred to as the "Government" which expression shall where the context so admits be deemed to include the successors and assigns) of the third part.

WHEREAS:

A. The Transferor has been granted a quarry lease by the Government in respect of which the Government and the Transferor have executed a quarry lease deed dated 09/09/2005





and registered as no. MCR-1098-1948-044 in connection with the quarry lease (collectively - Concession Documents) and the same is attached hereto as Annexure A.

- B. In terms of the Concession Documents, the Transferor is entitled to search for, win and work mines and minerals in respect of 22182 in the lands described in the schedules to the Concession Documents (21546-III-417-61), for the term and subject to the payment of the rents, royalties and premium and observance and performance of the Transferor's covenant and conditions in the Concession Documents including a covenant not to transfer the quarry lease in violation of applicable laws.
- C. The Transferor has, pursuant to its transfer application letter dated [19/02/2018], requested the Government for its approval in connection with transfer of the quarry lease to the Transferee.
- D. The Government has, pursuant to its letter dated [19/02/2018] approved the transfer application of the Transferor subject to compliance by the Transferee of the terms and conditions contained in this Deed.

NOW THIS DEED WITNESSETH AS FOLLOWS:

1. Capitalised terms used but not defined in this Deed shall, unless the context otherwise requires, have the respective meanings ascribed thereto in the Concession Documents.
2. The Transferee hereby covenants with the Government that from and after the transfer of the quarry lease, the Transferee shall be bound by, and be liable to perform, observe and conform with and be subject to all the provisions of all the covenants, stipulations and conditions contained in the Concession Documents in the same manner in all respects as if the quarry lease had been granted to the Transferee as the lessee thereunder and he/ it had originally executed the Concession Documents as such.
3. It is further hereby agreed and declared by the Transferor of the one part and the Transferee of the other part that:
  - 3.1. The Transferee meets and shall continue to meet all the eligibility conditions which were required to be met by the Transferor for grant of the quarry lease.
  - 3.2. The Transferor and the Transferee have ensured that the mineral rights over the area for which the quarry lease is being transferred vest with the Government.
  - 3.3. The Transferee acknowledges that he/ it has received a copy of, and has read and understands the Concession Documents, and covenants, agrees and confirms that it shall be bound by all provisions of the Concession Documents as if it was an original party thereto.
  - 3.4. The Transferor hereby declares that he/ it has not assigned or in any other manner transferred the quarry lease now being transferred and that no other person or persons has any right, title or interest where under in the present quarry lease being transferred.
  - 3.5. The Transferee hereby declares that he/ it has accepted all the conditions and liabilities which the Transferor was having in respect of such quarry lease including those relating to provision of performance security etc.
  - 3.6. The Transferor has supplied to the Transferee the original or certified copies of all plans.
  - 3.7. The Transferee hereby further declares that as a consequence of this transfer, the total



area while held by him/ it under mineral concessions is not in contravention of the provisions of the Gujarat Minor Mineral Concession Rules, 2017.

- 3.8. The Transferor has paid all the rent, royalties, and other dues towards the Government till date, in respect of the quarry lease.
- 3.9. The Transferor has paid the sum of Rs. ₹ 20,00,000/- on transfer, that he is liable to pay at the time of the transfer as per the Gujarat Minor Mineral Concession Rules, 2017.
- 3.10. The Transferor undertakes to hand over to the Transferee, within a period of seven days of execution of this Deed, borehole cores along with records and samples preserved, if any, all plans, sections, reports, registers and other records maintained in pursuance of the provisions of the Gujarat Minor Mineral Concession Rules, 2017 rules or orders made thereunder, and all correspondence relevant thereto relating to the quarry lease. When the requirements in this regard have been duly complied with, both the Transferor and the Transferee shall forthwith send to the Government, a detailed list of borehole cores, plans, sections, reports, registers and other records that have been transferred.

In witness whereof the parties hereto have signed on the, date and year first above written.

For and on behalf of the Government:

*Vedeb*  
ભુસ્તર શાસ્ત્રી  
ભુસ્તર વિજ્ઞાન અને ખનીજ ખાતુ  
ભુજ (કચ્છ)

*[Signature]*  
(૨૪૨૧ એલ) ૧  
૬૬૬૨૨-૬૨૬૭

Name: આર. ભ. સિંઘ

Designation: ડાયરેક્ટર

For and on behalf of the Transferor:

*[Signature]*

For Jaypee Cement Corporation Limited

(R. B. Singh)  
Director

Name: ઉત્કલિષ્ઠા સુભા

For and on behalf of the Transferee:



Name:





**ANNEXURE II**

**DOCUMENTS RELATED TO DISTRICT SURVEY**  
**REPORT**



To,  
Geologist  
Jilla Sewa Sedan  
Bhuj-Kutch

UTCL/SCW/Baranda/17-18/159  
January 30, 2018

**Subject-** Baranda Laterite Mine (ML Area: 400.00 ha), Expansion in Production Capacity from 36,000 TPA to 2,50,000 TPA Located near Village Baranda, Taluka Lakhpat, District Kachchh (Gujarat) of UltraTech Cement Limited (Unit-Sewagram Cement Works) **District Survey Report reg.**

**Ref. –**  
1. ADS issued by MoEFCC, New Delhi on 12.12.2017  
2. MoEFCC Notification S. O 141 (E) dated 15.01.2016

Sir,

With reference to the aforesaid subject and above stated reference; we would like to inform your good self that application for Environment Clearance was submitted to MoEFCC, New Delhi and same is under process. Subsequently, Additional Details sought by MoEFCC, New Delhi dated 12.12.2017 mentioning that “District Survey Report as per S. O 141 (E) dated 15.01.2016 need to be submitted”.

Earlier, Mineral laterite was considered under Major Mineral. As per Ministry of Mines Notification S.O 423 (E) dated 10.02.2015, Central Government declared the mineral laterite to be minor minerals in addition to the minerals already declared by notification as minor minerals.

Therefore, looking into above, we humbly request your good self to kindly provide us District Survey Report for submission to MoEFCC, New Delhi in compliance of their query sought on 12.12.2017.

Thanking you with Regards,

UltraTech Cement Limited  
(Unit-Sewagram Cement Works)

Authorized Signatory  
Encl: as above

રયાનજી કાસ્તુન  
બુક્તરશાસ્ત્રી સીની કચેરી  
સી-વિંગ, વસો માજ  
ફ્લેક્ટર કચેરી, ભુજ.



UltraTech Cement Limited  
(Unit : Sewagram Cement Works)

Corporate Identification Number (CIN) : L26940MH2000PLC128420

Factory : Village Vayor, Taluka Abdasa, Distt.: Kutch, Gujarat - 370 511 | Tel : +91 2831 279200 | Fax : +91 2831 279279

Mumbai Office : Ultratech Cement Limited, 'A' Wing, 1st Floor, Ahura Centre, Mahakali Caves Road, Andheri (E), Mumbai - 400 093

Tel : 022 6691 7400 | Fax : 022 2824 4960 / 70

Registered Office : Ultratech Cement Limited, 'B' Wing, 2nd Floor, Ahura Centre, Mahakali Caves Road, Andheri (E), Mumbai - 400 093 | Tel : 022 6691 7800

## Form for uploading additional document

Attach additional document :  No file chosen (Pls Upload pdf only)

Remarks :

Sno	Proposal No	Remarks	Uploaded additional document	Date of correspondence	Status
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- 10 का.अ. 562(अ) तारीख 26 फरवरी 2014,
- 11 का.अ. 637(अ) तारीख 28 फरवरी 2014,
- 12 का.अ. 1599(अ) तारीख 25 जून 2014,
- 13 का.अ. 2601(अ) तारीख 7 अक्टूबर 2014,
- 14 का.अ. 2600(अ) तारीख 9 अक्टूबर 2014
- 15 का.अ. 3252(अ) तारीख 22 दिसम्बर 2014;
- 16 का.अ. 382(अ) तारीख 3 फरवरी, 2015;
- 17 का.अ. 811(अ) तारीख 23 मार्च, 2015,
- 18 का.अ. 996(अ) तारीख 10 अप्रैल 2015,
- 19 का.अ. 1142(अ) तारीख 17 अप्रैल 2015,
- 20 का.अ. 1141(अ) तारीख 29 अप्रैल 2015,
- 21 का.अ. 1834(अ) तारीख 6 जुलाई 2015.

## MINISTRY OF ENVIRONMENT, FOREST AND CLIMATE CHANGE NOTIFICATION

New Delhi, the 15th January, 2016

**S.O. 141(E).**—Whereas in exercise of the powers conferred by sub-section (1) and clause (a) of sub-section (2) of section 3 of the Environment (Protection) Act, 1986 (29 of 1986), a draft notification for making certain amendments to the Environment Impact Assessment Notification, 2006, issued vide number S.O. 1513(E), dated the 14<sup>th</sup> September 2006, was published under sub-rule (1) of rule (1) of the Environment (Protection) Rules, 1986, vide number S.O. 2508(E), dated 27<sup>th</sup> September 2015, inviting objections and suggestions from all persons likely to be affected thereby, within a period of sixty days from the date of publication on which copies of Gazette containing the said notification were available to the public;

And whereas, copies of said notification were made available to the public on 22<sup>nd</sup> September 2015;

And whereas, all objections and suggestions received in response to the above mentioned draft notification have been duly considered by the Central Government;

And whereas, in pursuance to the order of Hon'ble Supreme Court dated the 27<sup>th</sup> February, 2012 in I.A. No. 12-13 of 2011 in Special Leave Petition (C) No. 19628/19679 of 2009 in the matter of Deepak Kumar etc. Vs. State of Haryana and Others etc., prior environmental clearance has now become mandatory for mining of minor minerals irrespective of the area of mining lease;

And whereas, as a result of the above said Order of Hon'ble Supreme Court, the number of cases which are now required to obtain prior environmental clearance has increased substantially;

And whereas, the Hon'ble National Green Tribunal, vide its order dated the 17<sup>th</sup> January, 2015 in the matter regarding sand mining has directed for making a policy on environmental clearance for mining leases in cluster for minor minerals;

And whereas, the State Governments have represented for streamlining the process of environmental clearance for mining of minor mineral;



territory Administration with identical composition. DEAC at the district level shall be constituted by the Central Government as per the composition given in paragraph 3 A.

(b) The Central Government may with the prior concurrence of the concerned State Governments or the Union territory Administration constitute one SEAC for more than one State or Union territory for reasons of administrative convenience and cost.

(c) The EAC and SEAC shall be reconstituted after every three years.

(d) The authorised members of the EAC, SEACs and DEACs concerned, may inspect any site connected with the project or activity in respect of which the prior environmental clearance is sought for the purpose of screening or scoping or appraisal with prior notice of at least seven days to the project proponent who shall provide necessary facilities for the inspection.

(e) The EAC, SEACs and DEACs shall function on the principle of collective responsibility. The Chairperson shall endeavor to reach a consensus in each case and if consensus cannot be reached the view of the majority shall prevail.”;

(e) for paragraph 6, the following paragraph shall be substituted, namely:-

“6. Application for Prior Environmental Clearance (EC):-

An application seeking prior environmental clearance in all cases shall be made by the project proponent in the prescribed Form 1 annexed herewith and Supplementary Form 1A, if applicable, as given in Appendix II after the identification of prospective site (s) for the project and/or activities to which the application relates; and in Form 1M for mining of minor minerals up to five hectare under Category ‘B2’ projects, as given in Appendix VIII, before commencing any construction activity, or preparation of land, or mining at the site by the project proponent. The project proponent shall furnish along with the application, a copy of the pre-feasibility project report, in addition to Form 1, Form 1A, and Form 1M; and in case of construction projects or activities (item 8 of the Schedule), a copy of the conceptual plan shall be provided instead of pre-feasibility report.”;

(f) in paragraph 7,-

(i) in sub-paragraph (i), under the heading “I. Stage (1)- Screening:”, the existing sub-paragraph shall be lettered as sub-paragraph “(A)” and after sub-paragraph as so lettered, the following sub-paragraph shall be inserted, namely:-

“(B) The cases as specified in Appendix IX shall be exempted from prior environmental clearance.”;

(ii) after sub-paragraph 7 (ii), the following sub-paragraph shall be inserted, namely:-

“7 (iii) Preparation of District Survey Report for Sand Mining or River Bed Mining and Mining of other Minor Minerals:

(a) The prescribed procedure for preparation of District Survey Report for sand mining or river bed mining and mining of other minor minerals is given in Appendix X.

(b) The prescribed procedure for environmental clearance for mining of minor minerals including cluster situation is given in Appendix XI.”;

(g) in paragraph 8,-

(i) for the letters and word “EAC or SEAC”, the words and letters “EAC or SEAC or DEAC” shall be substituted;

(ii) for the words “Expert Appraisal Committee or State Level Expert Appraisal Committee” wherever they occur, the words “Expert Appraisal Committee or State Level Expert Appraisal Committee or District Level Expert Appraisal Committee” shall be substituted;

(h) in paragraph 9, in sub-paragraph (i)-

for the words “Expert Appraisal Committee or State Level Expert Appraisal Committee”, the words “Expert Appraisal Committee or State Level Expert Appraisal Committee or District Level Expert Appraisal Committee” shall be substituted;

(i) in paragraph 10, after sub-paragraph (iii), the following sub-paragraph shall be inserted, namely:-

“(iv) The prescribed procedure for sand mining or river bed mining and monitoring is given in Appendix XII.”;

(j) in paragraph 11,-

for the words “Expert Appraisal Committee or State Level Expert Appraisal Committee”, the words “Expert Appraisal Committee or State Level Expert Appraisal Committee or District Level Expert Appraisal Committee” shall be substituted;

(k) in the Schedule,-

(i) for item 1 (a) and the entries relating thereto, the following item and entries shall be substituted, namely:-

(1)	(2)	(3)	(4)	(5)
“1(a)	(i) Mining of minerals	≥50 ha of mining lease area in respect of non-coal mine lease  >150 ha of mining lease area in respect of coal mine lease  Asbestos mining	<50 ha of mining lease area in respect of non-coal mine lease  ≤150 ha of mining lease area in respect of coal mine lease	General Conditions shall apply except:  (i) for project or activity of mining of minor minerals of Category ‘B2’ (up to 25 ha of mining lease area);  (ii) River bed mining projects on account of inter-state boundary.



## PROFORMA

### Statement Listing All the Mining

**Leases Up to 31st March 2011, Dist : Kutch, State : Gujarat ( DATA REQUIRED FOR DATA ENTRY IN MCAS )**

Sr. No.	Village	Taluka	District	Mineral	Area in Hect.	Owner Name & Address	ML Grant Date	Lease Deed Execution Date	Lease Registration Date	Date of Mining Operation Commencement	Present Status
1	2	3	4	5	6	7	8	9	10	11	
1	Nadapa	Bhuj	Kutch	White Clay	5.0000	Ranabhai Ravabhai Dangar, At : Dhaneti, Tal : Bhuj-Kutch, State : Gujarat	24-03-81	29-03-82 & 29-03-02	Not Available	12-11-83	Working
2	Nadapa	Bhuj	Kutch	White Clay	1.0000	Gopalbhai Savabhai Dangar, At : Nadapa, Tal : Bhuj-Kutch, State : Gujarat	07-02-83	11-08-84	Not Available	18-11-85	Working
3	Kandherai	Bhuj	Kutch	White Clay	3.0000	Ranabhai Ravabhai Dangar, At : Dhaneti, Tal : Bhuj-Kutch, State : Gujarat	30-06-79	01-12-81	Not Available	16-03-82	Working
4	Lakhond	Bhuj	Kutch	White Clay	46.5000	Vanza Minerals, D.B.Z.-157,Zanda Chauk,At : Gandhidham, State : Gujarat	06-02-76	02-08-76 & 02-08-96	Not Available	14-03-77	Non-Working
5	Zura	Bhuj	Kutch	White Clay	10.0000	Manoj P.Solanki, At : Juna Vas-Madhapar, Tal : Bhuj-Kutch, State : Gujarat		16-01-78 & 16-01-98	Not Available	15-12-79	Working
6	Mamuara	Bhuj	Kutch	White Clay	11.3000	Satishbhai Valjibhai Chhanga, At : Mamuara, Tal : Bhuj-Kutch, State : Gujarat	08-07-80	19-01-81	Not Available	17-09-82	Working
7	Mamuara	Bhuj	Kutch	White Clay	11.8900	20 Microns Ltd., Post Box No.4053, 307/308, Arundeeep Complex, At : Vadodara, State : Gujarat	17-09-80	07-07-81	Not Available	19-12-82	Working
8	Mokhana	Bhuj	Kutch	White Clay	12.0000	Ashapura Minechem Ltd., Post Box No.19,Railway Station Road,At : Bhuj-Kutch	26-12-83	18-06-84	Not Available	19-11-85	Working
9	Mamuara	Bhuj	Kutch	White Clay	10.0000	Valabhai Ramjibhai Ayar, At : Mamuara, Tal : Bhuj	25-06-83	30-08-84	Not Available	21-12-85	Working
10	Mamuara	Bhuj	Kutch	White Clay	0.8094	Chetankumar Navnitlal Shah,Post Box No.19,Railway Station Road,At : Bhuj-Kutch	15-09-84	27-05-86	Not Available	16-11-86	Working

11	Nadapa	Bhuj	Kutch	White Clay	2.8362	Aamrapali Chainaclay Minearls & Development Corporation. At : Nadapa,Tal : Bhuj-Kutch	15-12-85	03-06-86	Not Available	13-03-87	Working
12	Kunariya	Bhuj	Kutch	White Clay	4.1000	Ashapura Minechem Ltd., Post Box No.19,Railway Station Road,At : Bhuj-Kutch	08-04-86	16-07-86	Not Available	21-08-87	Non-Working
13	Dhoravar	Bhuj	Kutch	White Clay	13.3392	Ashapura Minechem Ltd., Post Box No.19,Railway Station Road,At : Bhuj-Kutch	08-04-86	21-07-86	Not Available	07-03-87	Non-Working
14	Mamuara	Bhuj	Kutch	White Clay	4.1278	Ashapura Minechem Ltd., Post Box No.19,Railway Station Road,At : Bhuj-Kutch	08-04-86	21-07-86	Not Available	07-03-87	Working
15	Dhrobana	Bhuj	Kutch	White Clay	6.0000	Ashapura Minechem Ltd., Post Box No.19,Railway Station Road,At : Bhuj-Kutch	08-04-86	21-07-86	Not Available	07-03-87	Working
16	Dagala	Bhuj	Kutch	White Clay	2.0234	Chetankumar Navnitlal Shah,Post Box No.19,Railway Station Road,At : Bhuj-Kutch	15-03-83	02-08-83	Not Available	19-09-84	Working
17	Dagala	Bhuj	Kutch	White Clay	1.2000	Chetankumar Navnitlal Shah,Post Box No.19,Railway Station Road,At : Bhuj-Kutch	15-03-83	17-04-84	Not Available	21-05-85	Non-Working
18	Mamuara	Bhuj	Kutch	White Clay	1.6498	Kanjibhai Rupabhai Jatiya,At : Mamuara, Tal : Bhuj-Kutch		08-06-84	Not Available	15-02-85	Non-Working
19	Dagala	Bhuj	Kutch	White Clay	2.8000	Abdul Latip Hamid Hingora,At : Dagala,Tal : Bhuj-Kutch	17-02-84	16-07-84	Not Available	19-03-85	Working
20	Lakhond	Bhuj	Kutch	White Clay	2.2400	Jayesh Ambika Prasad Pandya,Juna Vas,At : Madhapar-Kutch	19-04-84	18-03-85	Not Available	17-04-86	Working
21	Kunariya	Bhuj	Kutch	White Clay	44.2000	Ashapura Minechem Ltd., Post Box No.19,Railway Station Road,At : Bhuj-Kutch	08-04-86	16-07-86	Not Available	21-08-87	Working
22	Mamuara	Bhuj	Kutch	White Clay	20.0000	Bhupendrabhai Revashankar Gor,Devkrupa,Plot No.66,New Sanskarnagar,At : Bhuj-Kutch	25-11-85	17-09-86	Not Available	12-12-87	Working
23	Modsar	Bhuj	Kutch	White Clay	3.0000	Smt.Madhuben Mulajibhai Aashar,At : Gandhidham-Kutch	21-04-86	30-09-86 & 30-09-06	Not Available	14-02-87	Working
24	Nadapa	Bhuj	Kutch	White Clay	4.8000	Ranabhai Ravabhai Dangar, At : Dhaneti,Tal : Bhuj-Kutch	01-01-08	24-01-08	Not Available	01-05-08	Working
25	Mamuara	Bhuj	Kutch	White Clay	4.5000	Laxman Valjibhai Chhanga,At : Mamuara,Tal : Bhuj-Kutch	01-01-08	23-01-08	Not Available	01-11-09	Working
26	Mamuara	Bhuj	Kutch	White Clay	4.5000	Harilal Valjibhai Chhanga,At : Mamuara,Tal : Bhuj-Kutch	01-01-08	23-01-08	Not Available	01-01-09	Working
27	Mamuara	Bhuj	Kutch	White Clay	3.0300	Mohan Valjibhai Chhanga,At : Mamuara,Tal : Bhuj-Kutch	17-07-07	28-07-07	Not Available	01-08-07	Working

28	Mokhana	Bhuj	Kutch	White Clay	9.9600	Dhanjibhai Ramjibhai Chad & Damjibhai Ranabhai Kerasiya,At : Kotay,Tal : Bhuj-Kutch	01-01-08	26-01-08	Not Available	01-12-10	Working
29	Dagala	Bhuj	Kutch	White Clay	3.3600	Mahavir Dhanjibhai Ahir,At : Kotay,Tal : Bhuj-Kutch	10-09-07	28-09-07	Not Available	01-06-08	Working
30	Chapredi	Bhuj	Kutch	White Clay	4.9000	Sharadkumar Gangaram Thakkar,Plot No.483,Ward No.12/C,Lilashanagar,At : Gadhidham-Kutch	09-08-07	28-09-07	Not Available	01-05-08	Working
31	Dagala	Bhuj	Kutch	White Clay	4.9000	Sharadkumar Gangaram Thakkar,Plot No.483,Ward No.12/C,Lilashanagar,At : Gadhidham-Kutch	10-10-07	29-10-07	Not Available	01-05-08	Working
32	Dagala	Bhuj	Kutch	White Clay	4.9000	Sharadkumar Gangaram Thakkar,Plot No.483,Ward No.12/C,Lilashanagar,At : Gadhidham-Kutch	20-09-07	07-10-07	Not Available	01-05-08	Working
33	Dagala	Bhuj	Kutch	White Clay	4.9000	Jayeshkumar Shankarlal Jobanputra,Plot No.212,Ward No.12/C,Lilashanagar,At : Gadhidham-Kutch	20-09-07	04-10-07	Not Available	01-05-08	Working
34	Dagala	Bhuj	Kutch	White Clay	4.9000	Sanjaykumar Kuvarji Thakkar,Plot No.338,Ward No.12/C,Lilashanagar,At : Gadhidham-Kutch	20-09-07	07-10-07	Not Available	01-05-08	Working
35	Dagala	Bhuj	Kutch	White Clay	4.9000	Uma Minechem,114,Pooja-B Complex,B/h.ICICI Bank,Station Road,At : Bhuj-Kutch	20-09-07	07-10-07	Not Available	01-02-08	Working
36	Dagala	Bhuj	Kutch	White Clay	4.9000	Karmanbhai Karsanbhai Dhila,At : Dagada,Tal : Bhuj-Kutch	03-07-08	14-07-08	Not Available	01-09-08	Working
37	Mokhana	Bhuj	Kutch	White Clay	2.4700	Veljibhai Ranabhai Dangar, At : Dhaneti,Tal : Bhuj-Kutch	03-07-08	14-07-08	Not Available	01-12-08	Working
38	Nadapa	Bhuj	Kutch	White Clay	4.9000	Bhachubhai Savabhai Dangar, At : Nadapa,Tal : Bhuj-Kutch	20-05-09	01-06-09	Not Available	01-09-09	Working
39	Nadiyeri Timbo	Bhuj	Kutch	White Clay	21.0000	Jivabhai Panchabhai Mata, At : Dhaneti, Tal : Bhuj-Kutch	20-05-09	01-06-09	Not Available	***	Non-Working
40	Kotda-Jadodar	Nakhtarana	Kutch	White Clay	10.8861	Chetankumar Navnitlal Shah,Post Box No.19,Railway Station Road,At : Bhuj-Kutch	14-05-82	17-08-82	Not Available	22-12-83	Non-Working
41	Mangvana & Jiyapar	Nakhtarana	Kutch	White Clay	8.0000	Ashapura Minechem Ltd., Post Box No.19,Railway Station Road,At : Bhuj-Kutch	09-10-84	03-07-86	Not Available	16-07-87	Non-Working

42	Bibar	Nakhtarana	Kutch	White Clay	17.9300	Chetankumar Navnitlal Shah,Post Box No.19,Railway Station Road,At : Bhuj-Kutch	18-10-83	09-04-84	Not Available	25-06-85	Non-Working
43	Jatawada	Rapar	Kutch	White Clay	24.5600	Jitendrakumar Shankarlal Jobanputra, Plot No.465,Ward No.12/C,Lilashanagar,At : Gadhidham-Kutch	11-03-85	20-01-88	Not Available	13-03-89	Working
44	Fatehgadh	Rapar	Kutch	White Clay	4.5629	Bhupendra Bhailal Thakkar, 21,Yogeshwar Nagar, Vasna, At : Ahmedabad	13-02-98	21-05-98	Not Available	01-06-99	Non-Working
45	Varnu	Rapar	Kutch	White Clay	4.0000	Menu Sultan Juma Bhatti, At : Taga,Tal : Rapar-Kutch	09-03-00	12-10-00	Not Available	01-04-02	Working
46	Fatehgadh	Rapar	Kutch	White Clay	3.0000	Jitendrakumar Shankarlal Jobanputra, Plot No.465,Ward No.12/C,Lilashanagar,At : Gadhidham-Kutch	13-10-86	05-04-88	Not Available	18-03-89	Working
47	Lodrani	Rapar	Kutch	White Clay	4.0000	Hamirji Mamuji Vaghela, At : Lodrani,Tal : Rapar-Kutch	01-12-78	19-03-79	Not Available	***	Non-Working
48	Fatehgadh	Rapar	Kutch	White Clay	20.0000	Ganesh Minerals, Bhagwanji Mangalji Thakkar,Nr.Petrol Pump, At : Bhachau-Kutch	14-07-75	06-01-76	Not Available	16-02-77	Working
49	Adesar	Rapar	Kutch	White Clay	28.7531	Bhikhusha Rahemansha Arvadiya, At : Ratanpar,Tal : Vadhvan,Dist : Surendranagar	20-06-80	23-06-81	Not Available	20-11-82	Working
50	Fatehgadh	Rapar	Kutch	White Clay	4.7700	Sankarlal Gangaram Thakkar, At : Santalpur,Dist : Patan	08-12-80	14-07-81 & 14-07-01	Not Available	19-10-82	Working
51	Momaymora	Rapar	Kutch	White Clay	3.2375	Gangaram Valjibhai Thakkar, At : Santalpur,Dist : Patan	07-03-83	23-06-83	Not Available	17-07-84	Working
52	Fatehgadh	Rapar	Kutch	White Clay	0.6400	Bhupendra Bhailal Thakkar, 21,Yogeshwar Nagar, Vasna, At : Ahmedabad	13-02-97	21-05-98	Not Available	12-12-99	Non-Working
53	Fatehgadh	Rapar	Kutch	White Clay	2.0000	Gajendrashinh Mangrubha Vadhela, At : Mauvana, Tal : Rapar-Kutch	13-08-98	11-11-98	Not Available	14-11-99	Working
54	Fatehgadh	Rapar	Kutch	White Clay	0.8547	Jitendrakumar Amrutlal Rajgor, At : Santalpur,Dist : Patan	09-08-02	24-09-02	Not Available	01-11-02	Working
55	Fatehgadh	Rapar	Kutch	White Clay	4.0000	Bhimabhai Bhavanbhai Parmar, At : Fatehgadh,Tal : Rapar-Kutch	28-11-02	03-12-02	Not Available	01-12-02	Working
56	Fatehgadh	Rapar	Kutch	White Clay	3.1363	Vikramshinh Anopshinh jadeja, At : Madhapar,Tal : Bhuj-Kutch	28-11-02	03-12-02	Not Available	01-05-03	Working
57	Fatehgadh	Rapar	Kutch	White Clay	2.5717	Rameshbhai Meghabhai Patel, At : Fatehgadh,Tal : Rapar-Kutch	09-12-02	31-12-02	Not Available	01-01-03	Working
58	Fatehgadh	Rapar	Kutch	White Clay	1.2443	Dhirenkumar Ratilal Rajde, At : Gandhidham-Kutch	29-10-02	21-04-03	Not Available	01-08-03	Working

59	Fatehgadh	Rapar	Kutch	White Clay	1.1230	Velubha Chaturshinh Jadeja, At : Santalpur,Dist : Patan	24-09-03	24-11-03	Not Available	01-10-04	Working
60	Fatehgadh	Rapar	Kutch	White Clay	2.7923	Bahadurshinh Velubha Jadeja, At : Santalpur,Dist : Patan	17-04-04	07-06-04	Not Available	01-06-05	Working
61	Fatehgadh	Rapar	Kutch	White Clay	2.8531	Bahadurshinh Velubha Jadeja, At : Santalpur,Dist : Patan	17-04-04	07-06-04	Not Available	01-06-04	Working
62	Fatehgadh	Rapar	Kutch	White Clay	2.7200	Vanuba Velubha Jadeja, At : Santalpur,Dist : Patan	17-04-04	30-09-04	Not Available	01-11-04	Working
63	Kidiyanagar	Rapar	Kutch	White Clay	4.0000	Hasmukhrai Amarchand Vora, At : Kidiyanagar,Tal : Rapar-Kutch	24-05-05	30-11-05	Not Available	01-02-06	Working
64	Fatehgadh	Rapar	Kutch	White Clay	4.0000	Smt.Prabhatkunvarba M. Jadeja, At : Sanva,Tal : Rapar-Kutch	28-12-04	04-01-05	Not Available	01-01-05	Working
65	Fatehgadh	Rapar	Kutch	White Clay	1.3355	Jayeshkumar Bhagwandas Thakkar, At : Radhanpur,Dist : Patan	07-03-06	15-05-06	Not Available	01-09-06	Working
66	Fatehgadh	Rapar	Kutch	White Clay	4.3281	Devishinh Jemalshinh Chauhan, C/o. Bhavani Roadways, Paradise Building, At : Bhuj-Kutch	02-09-06	05-09-06	Not Available	01-10-06	Working
67	Hamirpar Moti	Rapar	Kutch	White Clay	4.9000	Satyam Minerals, Mate Complex, Salari Road,At : Rapar-Kutch	24-08-07	20-10-07	Not Available	01-05-11	Working
68	Hamirpar Nani	Rapar	Kutch	White Clay	4.9000	Kishan Minerals, Mate Complex, Salari Road,At : Rapar-Kutch	08-09-08	10-09-08	Not Available	01-10-08	Working
69	Fatehgadh	Rapar	Kutch	White Clay	4.7000	Devishinh Jemalshinh Chauhan, C/o. Bhavani Roadways, Paradise Building, At : Bhuj-Kutch	09-12-02	07-01-03	Not Available	01-06-03	Working
70	Adesar	Rapar	Kutch	White Clay	2.0842	Rajubhai Mahadeva Chaudhri,Mate Complex, Salari Road,At : Rapar-Kutch	07-09-06	07-11-06	Not Available	01-01-07	Working
71	Hamirpar Moti	Rapar	Kutch	White Clay	4.0000	Dilubha Velubha Jadeja, At : Galpadar,Tal : Gandhidham-Kutch	19-09-06	07-11-06	Not Available	01-11-06	Working
72	Fatehgadh	Rapar	Kutch	White Clay	4.0000	Rudrashinh Bahadurshinh Vaghela, At : Fatehgadh,Tal : Rapar-Kutch	19-09-06	07-11-06	Not Available	01-05-07	Working
73	Hamirpar Nani	Rapar	Kutch	White Clay	4.9000	Dilubha Velubha Jadeja, At : Galpadar,Tal : Gandhidham-Kutch	22-11-06	12-12-06	Not Available	01-02-07	Non-Working
74	Fatehgadh	Rapar	Kutch	White Clay	4.0000	Bharmal Ramjibhai Chaudhri, At : Fatehgadh,Tal : Rapar-Kutch	03-11-06	07-11-06	Not Available	01-11-06	Working
75	Fatehgadh	Rapar	Kutch	White Clay	2.2661	Karamshi Dhingabhai Kara, Sanjay Hiralal Joshi, Ravray Roadlines, Hiramara ni office, Char rasta, At : Rapar-Kutch	30-08-06	06-03-07	Not Available	01-06-07	Working
76	Adesar	Rapar	Kutch	White Clay	1.6888	Bechargar Keshavgar Gusai, At : Kidiyanagar,Tal : Rapar-Kutch	17-02-07	21-04-07	Not Available	01-05-07	Working
77	Adesar	Rapar	Kutch	White Clay	1.6896	Gajendrashinh Mangrubha Vadhela, At : Mauvana,Tal : Rapar-Kutch	03-07-07	19-04-08	Not Available	***	Non-Working



78	Fatehgadh	Rapar	Kutch	White Clay	1.1931	Rajubhai Mahadeva Chaudhri,Mate Complex, Salari Road,At : Rapar-Kutch	03-07-07	19-04-08	Not Available	01-08-08	Working
79	Fatehgadh	Rapar	Kutch	White Clay	2.7822	Dineshkumar Dayaram Thakkar, At : Fatehgadh,Tal : Rapar-Kutch	04-01-08	19-04-08	Not Available	01-01-09	Working
80	Adesar	Rapar	Kutch	White Clay	1.6188	Tapubha Ravaji Jadeja & Vaghubha Hathisinh Jadeja,At : Adesar,Tal : Rapar-Kutch	19-07-07	28-07-07	Not Available	01-12-09	Working
81	Bhimasar	Rapar	Kutch	White Clay	4.0000	Ratanbhai Dalabhai Gohil, At : Bhimasar-Bhutakiya,Tal : Rapar-Kutch	25-06-07	01-07-07	Not Available	01-07-07	Working
82	Desalpar	Rapar	Kutch	White Clay	3.2325	Muljibhai Ratnabhai Munjat, At : Rapar-Kutch	18-07-07	21-07-07	Not Available	01-07-07	Working
83	Gedi	Rapar	Kutch	White Clay	4.9000	Dharmendra Dudabhai Parmar, C/o. Dudabhai Becharbhai Parmar, At : Kidiyanagar,Tal : Rapar-Kutch	09-11-06	30-03-08	Not Available	01-11-08	Working
84	Mauvana	Rapar	Kutch	White Clay	13.0000	Jitendrakumar Shankarlal Jobanputra, Plot No.465,Ward No.12/C,Lilashanagar,At : Gadhidham-Kutch	09-03-88	26-04-88	Not Available	06-06-89	Working
85	Mevasa	Rapar	Kutch	White Clay	9.3200	Jitendrakumar Shankarlal Jobanputra, Plot No.465,Ward No.12/C,Lilashanagar,At : Gadhidham-Kutch	01-01-88	22-01-88	Not Available	21-08-89	Working
86	Moda	Rapar	Kutch	White Clay	4.2578	Rajubhai Mahadeva Chaudhri,Mate Complex, Salari Road,At : Rapar-Kutch	20-05-09	06-06-09	Not Available	01-09-09	Working
87	Hamirpar Nani	Rapar	Kutch	White Clay	4.9000	Pradipshinh Ranaji Sodha, At : Ayodhyapuri,Tal : Rapar-Kutch	20-05-09	01-06-09	Not Available	01-11-09	Working
88	Hamirpar Nani	Rapar	Kutch	White Clay	4.1513	Ravechi Minerals and Traders, At : Fatehgadh,Tal : Rapar-Kutch	20-05-09	01-06-09	Not Available	01-06-09	Working
89	Fatehgadh	Rapar	Kutch	White Clay	2.0000	Bhimabhai Bhavanbhai Parmar, At : Fatehgadh,Tal : Rapar-Kutch	09-08-07		Not Available	***	***
90	Fatehgadh	Rapar	Kutch	White Clay	4.9800	Ishwarnath Popatnath Goswami, At : Fatehgadh,Tal : Rapar-Kutch	13-07-07		Not Available	***	***
91	Mauvana	Rapar	Kutch	White Clay	5.0000	Velubha Chaturshinh Jadeja, At : Santalpur,Dist : Patan	02-12-86	25-02-88	Not Available	***	Non-Working
92	Sukhpar	Bhachau	Kutch	White Clay	3.7760	Pushpendrasinh Virendrasinh Jadeja, Pro. Ajay P.Gadhvi,104, Madhav Chambers, Hospital Road,At : Bhuj-Kutch	25-11-08	01-06-09	Not Available	01-07-10	Working

93	Bhachau	Bhachau	Kutch	White Clay	4.0000	Chetankumar Navnitlal Shah,Post Box No.19,Railway Station Road,At : Bhuj-Kutch	02-09-83	07-02-84	Not Available	03-08-85	Non-Working
94	Modsar	Anjar	Kutch	White Clay	4.9000	Nandlal Jivabhai Ahir,At : Ratanal,Tal : Anjar-Kutch	14-02-05	06-04-05	Not Available	01-06-05	Working
95	Modsar	Anjar	Kutch	White Clay	2.8600	Kanjibhai Jivabhai Ahir,At : Ratanal,Tal : Anjar-Kutch	23-08-07	26-01-08	Not Available	01-04-08	Working
96	Matana Madh	Lakhpat	Kutch	White Clay	21.9700	Chetankumar Navnitlal Shah,Post Box No.19,Railway Station Road,At : Bhuj-Kutch	12-04-82	19-07-82	Not Available	21-02-83	Working
97	Nadapa	Bhuj	Kutch	Chinaclay	9.4500	Manoj P. Solanki, Juna Vas, At : Madhapar,Tal : Bhuj-Kutch	15-03-79	18-07-79 & 18-07-99	Not Available	01-09-80	Working
98	Mamuara	Bhuj	Kutch	Chinaclay	1.3300	Manoj P. Solanki, Juna Vas, At : Madhapar,Tal : Bhuj-Kutch	20-02-81	04-05-82 & 04-05-02	Not Available	06-06-83	Working
99	Nadapa	Bhuj	Kutch	Chinaclay	6.5000	Manoj P. Solanki, Juna Vas, At : Madhapar,Tal : Bhuj-Kutch	06-07-81	14-09-81 & 14-09-01	Not Available	17-09-82	Working
100	Nadapa	Bhuj	Kutch	Chinaclay	7.3000	Speciality Minerals, 307,308,Arundeeep Complex,Race Course,At : Vadodara	24-10-79	25-05-82 & 25-05-02	Not Available	16-06-83	Working
101	Padhhar	Bhuj	Kutch	Chinaclay	8.1200	Shiv Minerals, 9, Himatnagar, Revenue Colony, At : Bhuj-Kutch	29-12-83	08-06-84 & 08-06-04	Not Available	22-12-85	Working
102	Mamuara	Bhuj	Kutch	Chinaclay	2.0000	Harjibhai Ramji Pindoriya, A-31,Katira Complex,R.T.O.Relocation Site,At : Bhuj-Kutch	20-12-85	21-04-86	Not Available	28-12-87	Non-Working
103	Modsar	Bhuj	Kutch	Chinaclay	2.0000	Gopalbhai Rupabhai Gagal, At : Javaharnagar,Bhuj-Kutch	08-08-85	30-09-86	Not Available	29-03-87	Working
104	Mamuara	Bhuj	Kutch	Chinaclay	20.0000	Satishbhai Valjibhai Chhanga, At : Mamuara,Tal : Bhuj-Kutch	29-08-86	09-02-87	Not Available	21-03-88	Working
105	Dagala	Bhuj	Kutch	Chinaclay	4.6000	Haribhai Ranabhai Dangar, At : Dhaneti,Tal : Bhuj-Kutch	27-01-09	07-02-09	Not Available	01-06-09	Working
106	Nadapa	Bhuj	Kutch	Chinaclay	4.9000	Valabhai Savabhai Dangar, At : Nadapa,Tal : Bhuj-Kutch	27-01-09	11-02-09	Not Available	01-06-09	Working
107	Modsar	Bhuj	Kutch	Chinaclay	5.4000	Bhavna Minerals, Bharatbhai Dayabhai Ahir,At : Kukma,Tal : Bhuj-Kutch	13-02-85	28-04-87	Not Available	12-12-88	Working
108	Padhhar	Bhuj	Kutch	Chinaclay	1.0016	Kamshreeben Shivrajbhai Madhuda, 9-B, Hinglajwadi, Nr. NCC Office, At : Bhuj-Kutch	12-05-87	26-04-88	Not Available	12-12-88	Working
109	Padhhar	Bhuj	Kutch	Chinaclay	15.0000	Ram Minechem International, Juna Vas,At : Madhapar-Kutch	02-02-87	02-05-88	Not Available	18-10-89	Working
110	Chapredi	Bhuj	Kutch	Chinaclay	5.0000	Harilal Ranabhai Patel , At : Chapredi,Tal : Bhuj-Kutch	26-11-87	29-04-91	Not Available	01-03-92	Working

111	Nadapa	Bhuj	Kutch	Chinaclay	29.0000	Vinod P. Solanki, Juna Vas, At : Madhapar,Tal : Bhuj-Kutch	21-12-91	09-07-92	Not Available	27-09-93	Working
112	Mamuara	Bhuj	Kutch	Chinaclay	8.5121	H.D. Enterprise Pvt. Ltd. , H.D.House,Pooja-A,ICICI Bank,At : Bhuj-Kutch	13-01-90	05-08-92	Not Available	01-11-93	Working
113	Dagala	Bhuj	Kutch	Chinaclay	3.5000	Gopalbhai Savabhai Dangar, At : Nadapa,Tal : Bhuj-Kutch	10-12-87	30-01-95	Not Available	02-05-96	Working
114	Mamuara	Bhuj	Kutch	Chinaclay	13.0000	Nitinkumar Vallabhaji Shah, A-31,Katira Complex,R.T.O.Relocation Site,At : Bhuj- Kutch	21-08-91	08-06-94	Not Available	12-09-95	Non- Working
115	Mamuara	Bhuj	Kutch	Chinaclay	13.0000	Haresh Surendrabhai Maheta, A-31,Katira Complex,R.T.O.Relocation Site,At : Bhuj- Kutch	21-08-91	08-06-94	Not Available	12-09-95	Non- Working
116	Dhaneti	Bhuj	Kutch	Chinaclay	5.0000	Virabhai Lavjibhai Solanki, Vaghswari Chauk, Jayesthanagar, At : Bhuj-Kutch	08-04-98	08-04-99	Not Available	01-01-00	Working
117	Dagala	Bhuj	Kutch	Chinaclay	52.0000	Ram Minechem International, Juna Vas,At : Madhapar-Kutch	25-02-83	29-11-02	Not Available	***	Non- Working
118	Mamuara	Bhuj	Kutch	Chinaclay	4.9000	Mahendrabhai Revashankar Gor, Devkrupa, Plot No.66, New Sanskarnagar, At : Bhuj-Kutch		02-01-03	Not Available	01-08-03	Working
119	Dagala	Bhuj	Kutch	Chinaclay	3.7029	Super Fine Mineral Industries, H.D.House,Pooja-A,ICICI Bank,At : Bhuj- Kutch	05-11-03	04-12-03	Not Available	01-01-04	Working
120	Modsar	Bhuj	Kutch	Chinaclay	2.0400	Mavjibhai Gopalbhai Gagal, At : Javaharnagar-Bhuj-Kutch	13-02-07	06-03-07	Not Available	01-05-07	Working
121	Modsar	Bhuj	Kutch	Chinaclay	4.9000	Dilubha Velubha Jadeja, At :Gadpadar,Tal : Gandhidham-Kutch	20-05-09	26-05-09	Not Available	01-08-09	Working
122	Dagala	Bhuj	Kutch	Chinaclay	4.9000	Kuvarji Gangaram Thakkar,Plot No.338,Ward No.12/C,Lilashanagar,At : Gandhidham-Kutch	29-08-09	17-02-10	Not Available	01-04-10	Working
123	Naliyeri Timbo	Bhuj	Kutch	Chinaclay	4.9000	Kuvarji Gangaram Thakkar,Plot No.338,Ward No.12/C,Lilashanagar,At : Gandhidham-Kutch	29-08-09	17-02-10	Not Available	01-04-10	Working
124	Dagala	Bhuj	Kutch	Chinaclay	4.5000	Laherchand Gangaram Thakkar,Plot No.207,Ward No.12/C,Lilashanagar,At : Gandhidham-Kutch	29-08-09	17-02-10	Not Available	01-04-10	Working

125	Dagala	Bhuj	Kutch	Chinaclay	4.9000	Jayeshkumar Sankarlal Jobnputra,Plot No.212,Ward No.12/C,Lilashanagar,At : Gandhidham-Kutch	24-09-09	19-03-10	Not Available	01-04-10	Working
126	Dagala	Bhuj	Kutch	Chinaclay	4.9000	Sharadkumar Gangaram Thakkar,Plot No.483,Ward No.12/C,Lilashanagar,At : Gandhidham-Kutch	24-09-09	19-03-10	Not Available	01-04-10	Working
127	Nadapa	Bhuj	Kutch	Chinaclay	4.9000	Kuvarji Gangaram Thakkar,Plot No.338,Ward No.12/C,Lilashanagar,At : Gandhidham-Kutch	24-09-09	19-03-10	Not Available	01-04-10	Working
128	Modasar	Bhuj	Kutch	Chinaclay	4.6900	Laheerchand Gangaram Thakkar,Plot No.207,Ward No.12/C,Lilashanagar,At : Gandhidham-Kutch	24-09-09	19-03-10	Not Available	01-04-10	Working
129	Dagala	Bhuj	Kutch	Chinaclay	4.9000	Sanjaykumar Kuvarji Thakkar,Plot No.338,Ward No.12/C,Lilashanagar,At : Gandhidham-Kutch	24-09-09	27-08-10	Not Available	01-11-10	Working
130	Dagala	Bhuj	Kutch	Chinaclay	4.1000	Ramdevsinh Velubha Jadeja, At : Galpadar,Tal : Gandhidham-Kutch	24-09-09	27-08-10	Not Available	***	Non-Working
131	Dagala	Bhuj	Kutch	Chinaclay	4.9500	Ranchhodbhai Ravabhai Dangar,At : Dhaneti,Tal : Bhuj-Kutch	01-04-10	27-08-10	Not Available	***	Non-Working
132	Dagala	Bhuj	Kutch	Chinaclay	4.9500	Ruchaben Harshadbhai Patel,At : Ahmedabad	01-04-10	11-03-11	Not Available	***	Non-Working
133	Dagala	Bhuj	Kutch	Chinaclay	4.9500	Bhurabhai Alabhai Varchand,At : Dagala,Tal : Bhuj-Kutch	01-04-10	27-08-10	Not Available	01-03-11	Working
134	Mamuara	Bhuj	Kutch	Chinaclay	4.7336	Satishbhai Valjibhai Chhanga & Harilal Hirabhai Jatiya,At : Mamuara,Tal : Bhuj-Kutch	29-10-10	14-03-11	Not Available	01-04-11	Working
135	Lifri	Nakhtrana	Kutch	Chinaclay	0.9900	Shah & Pandya Minerals, Bandar Road,At : Mandav-Kutchi	30-11-84	02-03-85	Not Available	***	Non-Working
136	Gangodar	Rapar	Kutch	Chinaclay	4.0000	Jitendrakumar Shankarlal Jobanputra, Plot No.465,Ward No.12/C,Lilashanagar,At : Gandhidham-Kutch	01-01-88	20-01-88	Not Available	05-05-89	Working
137	Hamirpar Moti	Rapar	Kutch	Chinaclay	4.0000	Kanjibhai Bhikhabhai Gohil,At : Hamirpar Moti,Tal : Rapar-Kutch	28-01-09	11-02-09	Not Available	01-02-09	Working
138	Hamirpar Moti	Rapar	Kutch	Chinaclay	4.0000	Manjibhai Bhikhabhai Gohil, At : Hamirpar Moti,Tal : Rapar-Kutch	27-01-09	11-02-09	Not Available	01-02-09	Working

139	Moda	Rapar	Kutch	Chinaclay	4.8600	M.Thakkar & Co.,Pro.Ratilal D. Thakkar,At : Fatehgadh,Tal : Rapar-Kutch	15-01-73	20-02-73 & 20-03-93	Not Available	***	Non-Working
140	Janan Khadir	Rapar	Kutch	Chinaclay	25.0000	Gangaram Samatbhai Chavda, At : Sanadpar,Tal : Bhachau-Kutch	02-05-80	30-06-81	Not Available	***	Non-Working
141	Momaymora	Rapar	Kutch	Chinaclay	3.6422	Sankarlal Gangaram Thakkar, At : Santalpur,Dist : Patan	18-05-84	12-11-84	Not Available	01-02-85	Working
142	Bhimasar	Rapar	Kutch	Chinaclay	5.0000	West Cost Minerals, Salari Naka,At : Rapar-Kutch	27-11-84	30-09-86	Not Available	01-10-87	Working
143	Jatawada	Rapar	Kutch	Chinaclay	10.7080	Jitendrakumar Shankarlal Jobanputra, Plot No.465,Ward No.12/C,Lilashanagar,At : Gadhidham-Kutch	11-03-85	20-01-88	Not Available	12-07-89	Working
144	Fatehgadh	Rapar	Kutch	Chinaclay	4.0000	Amichand Shankarlal Patel,Jalaram Society,At : Radhanpur,Dist : Patan	01-10-86	23-03-88	Not Available	25-06-89	Working
145	Hamirpar Nani	Rapar	Kutch	Chinaclay	4.0000	Amichand Shankarlal Patel,Jalaram Society,At : Radhanpur,Dist : Patan	01-10-86	23-03-88	Not Available	25-06-89	Working
146	Fatehgadh	Rapar	Kutch	Chinaclay	4.7346	Sahajanand Minerals ,C/o.Sharad Minechem,D.B.Z,-157,Zanda Chauk,At : Gandhidham-Kutch	11-05-01	16-08-01	Not Available	01-08-01	Working
147	Hamirpar Nani	Rapar	Kutch	Chinaclay	4.9500	Mahipalsinh Sajansinh Jadeja,At : Adesar,Tal : Rapar-Kutch	21-08-06	19-10-06	Not Available	01-01-07	Working
148	Fatehgadh	Rapar	Kutch	Chinaclay	4.9000	Bharamal Ramjibhai Chaudhari,At : Fategdha,Tal : Rapar-Kutch	09-08-01	01-09-01	Not Available	01-01-02	Working
149	Hamirpar Nani	Rapar	Kutch	Chinaclay	4.2730	Devishinh Jemalshinh Chauhan, C/o. Bhavani Roadways, Paradise Building, At : Bhuj-Kutch	20-05-09	25-05-09	Not Available	01-10-09	Working
150	Kakarava	Bhachau	Kutch	Chinaclay	4.9000	Rupeshkumar Ranamalbhi Changa,At : Ratanpar(Khadir),Tal : Bhachau-Kutch	25-11-08	01-06-09	Not Available	01-07-09	Working
151	Manfara	Bhachau	Kutch	Chinaclay	11.3100	Kutch Minerals Ltd., 98, Princes , Satat Floor, Mansur Building, At : Mumbai-2	03-07-72	23-10-72 & 23-10-92	Not Available	***	Working
152	Sukhpar	Bhachau	Kutch	Chinaclay	13.0000	Mavjibhai Punjabhai Patel,Station Road,Nilkanth Mahadev Mandir,At : Anandpar,Tal : Bhachau-Kutch	22-09-87	03-04-89	Not Available	16-02-90	Working
153	Sukhpar	Bhachau	Kutch	Chinaclay	10.0000	Hirjibhai Nathabhai Gothi, At : Dudhai,Tal : Anjar-Kutch	23-10-87	20-12-91	Not Available	01-11-92	Working
154	Sukhpar	Bhachau	Kutch	Chinaclay	4.9000	Ranabhai Ravabhai Dangar, At : Dhaneti,Tal : Bhuj-Kutch	21-11-03	04-12-03	Not Available	01-05-04	Working
155	Sukhpar	Bhachau	Kutch	Chinaclay	4.9000	Deepak Pushpadan Gadhavi, 10-B, Himatnagar Revenue Colony,At : Bhuj-Kutch	02-02-00	25-08-05	Not Available	01-01-06	Working



156	Lunava	Bhachau	Kutch	Chinaclay	4.9000	Kuvarji Gangaram Thakkar,Plot No.338,Ward No.12/C,Lilashanagar,At : Gandhidham-Kutch	24-09-09	19-03-10	Not Available	01-04-10	Working
157	Lunava	Bhachau	Kutch	Chinaclay	4.9000	Vagheshvari Mines & Minerals,Pro.Jaydevsinh Ghanubha Vaghela,At : Galpadar,Tal : Gandhidham-Kutch	24-09-09	19-03-10	Not Available	01-05-10	Working
158	Lunava	Bhachau	Kutch	Chinaclay	4.9000	Gopalbhai Khengarbhai Chhanga,At : Lunva,Tal : Bhachau-Kutch	28-12-10	03-03-11	Not Available	***	Non-Working
159	Lunava	Bhachau	Kutch	Chinaclay	4.9000	Bipinkumar Dhirajlal Chande,At : Lunva,Tal : Bhachau-Kutch	28-12-10	03-03-11	Not Available	***	Non-Working
160	Ratanal	Anjar	Kutch	Chinaclay	11.0000	Shivjibhai Karshanbhai Aahir,9,Himmatnagar,Revnuce Colony,At : Bhuj-Kutch	30-05-85	28-04-87 & 28-04-07	Not Available	19-07-88	Working
161	Chandrani	Anjar	Kutch	Chinaclay	4.0470	Suryakumar P. Zolapura, Plot No.173, Sector-5, At : Gandhidham-Kutch	02-07-05	28-07-05	Not Available	01-04-06	Working
162	Gineri	Lakhpat	Kutch	Limestone	250.0000	Kachchh Cement Pvt. Ltd.,3/10,S.P.Timber Market,Zone-3,B/h.Geeta Mandir,Behrampura,At : Ahmedabad	06-01-82	18-07-83	Not Available	26-11-84	Non-Working
163	Pranpar & Gineri	Lakhapat	Kutch	Limestone	36.0000	Kachchh Cement Pvt. Ltd.,3/10,S.P.Timber Market,Zone-3,B/h.Geeta Mandir,Behrampura,At : Ahmedabad	07-02-81	28-07-81	Not Available	22-12-82	Working
164	Dedrani	Lakhapat	Kutch	Limestone	60.0000	Dipak Cement & Chemicals,G.I.D.C.,Nagor Road,At : Bhuj-Kutch	18-08-81	18-05-82	Not Available	19-09-83	Non-Working
165	Kaner	Lakhapat	Kutch	Limestone	6.0000	Karasanbhai Devrajbhai Gorasiya,At : Baladiya,Tal : Bhuj-Kutch	24-10-83	27-03-85	Not Available	16-11-86	Working
166	Jadava	Lakhapat	Kutch	Limestone	1543.0958	Sanghi Industries Ltd..At : Sanghipuram,Moti Ber,Tal : Abadasa	14-11-95	19-03-96	Not Available	18-12-96	Working
167	Jadava,Kharai, Harudi,Vaghpadhar	Lakhpat & Abadasa	Kutch	Limestone	2831.6100	J.P.Gujarat Cement Plant, At : Vayor,Tal : Abadasa-Kutch	06-09-08	19-10-08	Not Available	***	Non-Working
168	Haridi,Kharai	Lakhpat	Kutch	Limestone	659.0000	J.P.Gujarat Cement Plant, At : Vayor,Tal : Abadasa-Kutch	07-07-06	03-10-06	Not Available	17-07-09	Working
169	Dhrang	Bhuj	Kutch	Limestone	20.0000	Shri Ram Minechem Internationl,Junavas,At : Madhapar,Tal : Bhuj-Kutch	28-04-82	20-09-82 & 20-09-02	Not Available	13-12-83	Working
170	Sinugra	Anjar	Kutch	Silicasand	3.3000	Satyanarayan Radheshyam Bansal,D-67,Main Bazaar,At : Gandhidham-Kutch	26-08-75	17-09-75	Not Available	20-10-76	Non-Working

171	Sapeda	Anjar	Kutch	Silicasand	3.2300	Madhusudan R.Pandya,Ward No.3-A,Plot No.301,At : Adipur,Tal : Gandhidham-Kutch	09-07-81	01-06-82	Not Available	20-09-83	Non-Working
172	Ratanal	Anjar	Kutch	Silicasand	5.0000	Hematkumar H.Sajnani,At : Gandhidham-Kutch	10-06-85	19-09-85	Not Available	02-02-86	Non-Working
173	Nagalpar Moti	Anjar	Kutch	Silicasand	1.9100	Keshvaji Kacharaji Sorathiya,At : Dabada,Tal : Anjar-Kutch	19-07-84	15-12-86	Not Available	03-08-87	Working
174	Anjar	Anjar	Kutch	Silicasand	6.0000	Dipesh Minerls,At : Dabada,Tal : Anjar-Kutch	13-01-84	29-03-84 & 29-03-04	Not Available	16-06-85	Working
175	Nagalpar Moti	Anjar	Kutch	Silicasand	1.2141	Tejabhai Ramabhai Kangad,At : Naga Valadiya,Tal : Anjar-Kutch	17-04-78	22-06-78	Not Available	***	Non-Working
176	Sapeda	Anjar	Kutch	Silicasand	4.0000	Javahar B.Maheshwari,T.C.X.-114,At : Gandhidham-Kutch	12-10-80	27-01-81	Not Available	***	Non-Working
177	Moti Ber	Abadasa	Kutch	Silicasand	160.7581	Sanghi Industries Ltd..At : Sanghipuram,Moti Ber,Tal : Abadasa	29-06-01	06-11-01	Not Available	18-08-02	Working
178	Vijapar	Rapar	Kutch	Gypsum	1.7200	Sankarlal Gangaram Thakkar, At : Santalpur,Dist : Patan	22-03-79	20-08-79	Not Available	02-03-80	Non-Working
179	Fatehgadh	Rapar	Kutch	Gypsum	35.6000	Sankarlal Gangaram Thakkar, At : Santalpur,Dist : Patan	20-04-79	20-08-79	Not Available	02-03-80	Non-Working
180	Adesar	Rapar	Kutch	Gypsum	31.3600	Gangaram Thakkar,Satalpur,At : Santalpur,Dist : Patan	30-06-75	15-12-79	Not Available	07-06-80	Working
181	Bamansar	Rapar	Kutch	Gypsum	4.9500	Prabhuram Narabheram Thakkar,Plot No.77,Ward No.12/C,At : Gandhidham-Kutch	05-10-87	30-01-95	Not Available	01-06-93	Working
182	Lifari	Nakhtrana	Kutch	Gypsum	10.0000	Vinod P. Solanki, Juna Vas, At : Madhapar,Tal : Bhuj-Kutch	25-01-79	18-07-79	Not Available	09-09-80	Working
183	Pandhro,Fulara,Khanot	Lakhpat	Kutch	Lignite	1151.0000	G.M.D.C. Ltd. At : Pandhro,Tal : Lakhapat-Kutch	16-09-72	21-06-73	Not Available	11-12-73	Working
184	Pandhro	Lakhpat	Kutch	Lignite	568.0000	G.M.D.C. Ltd. At : Pandhro,Tal : Lakhapat-Kutch	21-12-86	26-06-88	Not Available	15-12-88	Non-Working
185	Matana Madha,Dedrani,Denama	Lakhpat	Kutch	Lignite	1752.6156	G.M.D.C. Ltd. At : Matana Madh,Tal : Lakhapat-Kutch	22-03-00	16-05-01	Not Available	02-10-02	Working
186	Julrai,Vaghapadhar	Lakhpat	Kutch	Lignite	321.0000	G.M.D.C. Ltd. At : Pandhro,Tal : Lakhapat-Kutch	21-03-77	14-08-81	Not Available	07-06-82	Non-Working
187	Hothiai	Abadasa	Kutch	Pozzolanlic Clay	49.1800	Sanghi Industries Ltd..At : Sanghipuram,Moti Ber,Tal : Abadasa	26-06-01	20-12-01	Not Available	24-08-03	Working
188	Naredo	Lakhpat	Kutch	Laterite	117.1925	Sanghi Industries Ltd..At : Sanghipuram,Moti Ber,Tal : Abadasa	05-04-02	26-08-02	Not Available	01-10-02	Working
189	Baranda	Lakhpat	Kutch	Laterite	400.0000	J.P.Gujarat Cement Plant, At : Vayor,Tal : Abadasa-Kutch	07-07-06	03-10-06	Not Available	***	Non-Working
190	Dhabada	Rapar	Kutch	Laterite	4.8000	Vishabhai Govabhai Rabari,At : Dhabada,Tal : Rapar-Kutch	13-07-07	28-09-07	Not Available	02-10-08	Working

191	Dhabada	Rapar	Kutch	Laterite	4.9800	Ramesh Megabhai Patel,At : Fatehgadh,Tal : Rapar-Kutch	13-07-07	28-09-07	Not Available	02-10-08	Working
192	Dhabada	Rapar	Kutch	Laterite	4.0000	Gelabhai Bhachubhai Rabari	13-07-07		Not Available	***	***
193	Dhabada	Rapar	Kutch	Laterite	4.0010	Semabhai Bhimabhai Chaudhari	13-07-07		Not Available	***	***
194	Kaner	Lakhpat	Kutch	Red Ochre	4.0000	Shah & Pandya Minerals,Bandar Road,At : Mandavi-Kutch	04-10-83	02-03-85	Not Available	***	Non-Working
195	Hamala	Mandvi	Kutch	Ball Clay	2.0000	Ravilal Abjibhai Patel,At : Durgapur,Tal : Mandavi-Kutch	18-08-00	16-12-02	Not Available	14-06-03	Working
196	Gagodar	Rapar	Kutch	Ball Clay	1.5000	Sankarlal Gangaram Thakkar, At : Santalpur,Dist : Patan	06-08-92	06-10-92	Not Available	12-02-93	Working
197	Fatehgadh	Rapar	Kutch	Ball Clay	2.5000	Pankaj Narasibhai Patel,At : Pragpar,Tal : Rapar-Kutch	07-01-98	24-02-98	Not Available	28-04-99	Non-Working
198	Fatehgadh	Rapar	Kutch	Ball Clay	2.5000	Pankaj Narasibhai Patel,At : Pragpar,Tal : Rapar-Kutch	07-01-98	24-02-98	Not Available	28-04-99	Non-Working
199	Fatehgadh	Rapar	Kutch	Fire Clay	3.0000	Jitendrakumar Shankarlal Jobanputra, Plot No.465,Ward No.12/C,Lilashanagar,At : Gadhidham-Kutch	03-04-87	07-06-93	Not Available	08-10-94	Working
200	Moti Balachod	Abadasa	Kutch	Bauxite	110.0700	Orient Abrasives Ltd.,G.I.D.C.,Industrial Area,At : Porbandar	04-10-93	03-06-74	Not Available	08-08-75	Working
201	Naredi-1	Abadasa	Kutch	Bauxite	62.3600	G.M.D.C.Ltd.,At : Gadhashisha,Tal : Mandavi-Kutch		30-07-77	Not Available	01-10-78	Non-Working
202	Naredi-2	Abadasa	Kutch	Bauxite	66.9753	G.M.D.C.Ltd.,At : Gadhashisha,Tal : Mandavi-Kutch	03-12-77	25-06-79	Not Available	09-09-79	Working
203	Daban, Nani Vamoti,Kharai, Balapar	Nakhtrana & Abadasa	Kutch	Bauxite	642.0550	G.M.D.C.Ltd.,At : Gadhashisha,Tal : Mandavi-Kutch	12-01-06	28-03-06	Not Available	01-11-06	Working
204	Nana Mota Nandra,Kotada (Roha),Jarjok	Nakhtrana & Abadasa	Kutch	Bauxite	360.3601	G.M.D.C.Ltd.,At : Gadhashisha,Tal : Mandavi-Kutch	12-01-06	28-03-06	Not Available	01-11-06	Working
205	Naredi,Mota Nandra	Abadasa	Kutch	Bauxite	169.5978	G.M.D.C.Ltd.,At : Gadhashisha,Tal : Mandavi-Kutch	12-01-06	28-03-06	Not Available	01-11-06	Working
206	Mothada,Moti Nani Balachod,Kandhay	Abadasa	Kutch	Bauxite	280.7686	G.M.D.C.Ltd.,At : Gadhashisha,Tal : Mandavi-Kutch	02-02-07	07-03-07	Not Available	03-03-08	Working
207	Nana Gonyiasar	Mandavi	Kutch	Bauxite	70.9300	G.M.D.C.Ltd.,At : Gadhashisha,Tal : Mandavi-Kutch	24-02-67	12-06-67 & 12-06-87 & 12-06-07	Not Available	06-06-68	Working

208	Vandh-2	Mandavi	Kutch	Bauxite	8.9000	G.M.D.C.Ltd.,At : Gadhashisha,Tal : Mandavi-Kutch	13-06-75	11-02-76	Not Available	04-04-77	Non-Working
209	Ratadiya	Mandavi	Kutch	Bauxite	204.0700	G.M.D.C.Ltd.,At : Gadhashisha,Tal : Mandavi-Kutch	02-11-76	19-01-77 & 19-01-97	Not Available	20-12-78	Working
210	Vandh-1	Mandavi	Kutch	Bauxite	73.3800	G.M.D.C.Ltd.,At : Gadhashisha,Tal : Mandavi-Kutch	03-09-66	12-06-67 & 12-06-87 & 12-06-07	Not Available	22-12-67	Working



**Government of India  
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## **Brief Industrial Profile of Kutch District**



**MICRO, SMALL & MEDIUM ENTERPRISES**

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# **Brief Industrial Profile of Kutch District**

## **1. General Characteristics of the District**

### **1.1 Location & Geographical Area**

Kutch District forms part of the SAURASHTRA Region of Gujarat State having an area of 45652 Sq Kms. the Largest in India. It is situated in the South western corner of the Gujarat between 22.44° and 24.41° North Latitude and 78.89° and 71.45° East Longitude.

### **1.2 Topography**

Temperature fairly remains average in the district. Highest temperature goes up to 44.8 degree centigrade in summer and lowest temperature comes down to 3.7 degree centigrade in winter season. Rainfall is very low in Kutch district as low as 350 to 375 mm during the whole monsoon.

### **1.3 Availability of Minerals**

Nearly 75 % of the total minerals of Gujarat State are produced in the Kutch only.

#### **PRODUCTION OF MINERAL 2010-11**

<b>S.NO.</b>	<b>NAME OF MINERAL</b>	<b>PRODUCTION in tones</b>
<b>MAJOR MINERAL</b>		
1	Ball Clay	3410
2	Bauxite	1493808
3	China Clay	1954787
4	Fire Clay	1020
5	Gypsum	47
6	Laterite	245736
7	Lignite	6394984
8	Limestone	4398194
9	Pozzolonic Clay	153745
10	Silica Sand	196151
11	White Clay	1856593

MINOR MINERALS		
1.	Bentonite	1348647
2.	Blacktrap	8366712
3.	Hard Murrum	56419
4.	Building Limestone	120001
5.	Soft Murrum	56419
6.	Ordinary Clay	5011620
7.	Ordinary Sand	1754247
8.	Sandstone	90028

SOURCE : DEPT OF MINES & GEOLOGY. BHUJ-KUTCH

#### 1.4 FOREST

There is no forest in the district as per the definition of forest that zone known as unfocussed length of huge grass reeds spread over the vast land in local terms being called as 'Rakhal'. Though there are forest area consist of babool thorny trees in nearly 2,87,948 hectares spread over the various talukas of the district. There is no forest products in the district.

#### 1.5 ADMINISTRATIVE SET UP

Bhuj town is the district headquarters for the administration. Besides, there are nine other talukas namely Mandvi, Mundra, Abdasa, Bhachau, Lakhpat, Anjar, Rapar and Gandhidham. There are 8 towns and 950 villages in the district. Moreover, six Municipal Corporations in the towns namely Rapar, Bhachau, Ajar, Bhuj, Mandvi, and Gandhidham are functioning as administrators . At local levels there are also 10 Janpad Panchayats and 613 Gram Panchayats.

## 2. District at a Glance

S.No.	Particulars	Year	Unit	Statistics
<b>1</b>	<b>Geographical features</b>			
<b>(A)</b>	<b>Geographical Data</b>			
	i) Latitude	2010-11	Degree	22.44° to 24.41° North Latitude
	ii) Longitude	2010-11	Degree	78.89° to 71.45° East Longitude
	iii) Geographical Area	2010-11	Hectares	4565200
<b>(B)</b>	<b>Administrative Units</b>			
	i) Sub Divisions	2010-11	Nos.	06
	ii) Tehsils	2010-11	Nos.	10
	iii) Sub-Tehsil	2010-11		-



	iv) Patwar Circle	2010-11	Nos.	429
	v) Panchayat Simitis		Nos.	29
	vi) Nagar Nigam	2010-11	Nos.	-
	vii) Nagar Palika	2010-11	Nos.	6
	viii) Gram Panchayats	2010-11	Nos.	615
	xi) Revenue Villages	2010-11	Nos.	949
	x) Assembly Area	2010-11	Nos.	6
<b>2.</b>	<b>Population</b>			
(A)	Sex-wise			
	i) Male	2011	Persons	1096343
	ii) Female	2011	Persons	993970
(B)	Rural Population	2011	Persons	1364472
<b>3.</b>	<b>Agriculture</b>			
A.	Land utilization			
	i) Total Area	2010-11	Hectare	1957629
	ii) Forest cover	2010-11	"	306770
	iii) Non Agriculture Land	2010-11	"	412499
	v) Cultivable Barren Land	2010-11	"	339000
<b>4.</b>	<b>Forest</b>			
	(i) Forest	2010-11	Ha.	
<b>5.</b>	<b>Livestock &amp; Poultry</b>			
<b>A.</b>	<b>Cattle</b>			
	i) Cows	2007	Nos.	388717
	ii) Buffaloes	2007	Nos.	225992
<b>B.</b>	<b>Other Livestock</b>			
	i) Goats	2007	Nos.	484982
	ii) Pigs	2007	Nos.	963
	iii) Dogs & Bitches	2007	Nos.	16962
	iv) Railways			
	i) Length of rail line	2010-11	Kms.	
	<b>V) Roads</b>			
	(a) National Highway	2010-11	Kms.	246
	(b) State Highway	2010-11	Kms.	1572
	(c) Main District Highway	2010-11	Kms.	24
	(d) Other district & Rural	2010-11	Kms.	153
	(e) Rural road/Agriculture Marketing Board Roads	2010-11	Kms.	216
	(f) Kachacha Road	2010-11	Kms.	162
	<b>(VI) Communication</b>			
	(a) Telephone connection	2010-11		70815
	(b) Post Offices	2010-11	Nos.	495
	(c) Telephone Centre	2010-11	Nos.	177
	(d) Density of Telephone	2010-11	Nos./1000 person	33.87
	(e) Density of Telephone	2010-11	No. per KM	3.63
	(f) PCO Rural	2010-11	No.	424
	(g) PCO STD	2010-11	No.	650
	(h) Mobile	2010-11	No.	171014
	<b>(VII) Public Health</b>			
	(a) Allopathic Hospital	2010-11	Nos.	3

	(b) Beds in Allopathic Hospitals	2010-11	Nos.	451
	(C ) Ayurvedic Hospital	2010-11	Nos.	1
	(d) Beds in Ayurvedic Hospital	2010-11	Nos.	20
	(e) Unani Hospitals	2010-11	Nos.	0
	(f) Community health centers	2010-11	Nos.	14
	(g) Primary health centers	2010-11	Nos.	42
	(h) Dispensaries	2010-11	Nos.	NA
	(i) Sub Health Centers	2010-11	Nos.	35
	(j) Private hospitals	2010-11	Nos.	70
	<b>(VII) Banking Commercial</b>			
	(a) Commercial bank	2010-11	Nos.	242
	(b) Rural Bank Products	2010-11	Nos.	48
	(c ) Co-Operative Bank Products	2010-11	Nos.	40
	(d) PLDB Branches	2010-11	Nos.	9
	<b>(IX) Education</b>			
	(a) Primary Schools	2010-11	Nos.	1952
	(b) Middle Schools	2010-11	Nos.	291
	(c ) Secondary & senior Secondary School	2010-11	Nos.	147
	(d) Colleges	2010-11	Nos.	44
	(e) Technical University	2010-11	Nos.	00

## 2.1 Existing Status of Industrial Areas in the Kutch District

S.No.	Name of Ind. Area	Land acquired (In hectare)	Land developed (In hectare)	Prevailing Rate Per Sqm (In Rs.)	No. of Plots	No. of allotted Plots	No. of Plots Not Utilised (Including Vacant )	No. of Units in Production
1	Anjar	21.05.46	14.73.82	275	199	199	11	188
2	Bhuj	30.75.00	20.43.46	275	121	120	3	117
3	Mandvi	19.93.98	13.68.78	265	100	100	60	40
4	Nagor	6.47.67	4.30.59	200	30	30	1	29
5	Dhrub	44.92.00	40.94.20	415	157	157	29	128
6	Makhel	8.66.03	6.19.80	265	64	57	57	00
7	Mithirohar-I	41.73.35	29.67.15	550	162	162	25	137
8	Mithirohar-II	128.43.92	109.62.91	550	57	56	9	47
9	Nakhatrana	4.47.17	3.71.39	265	39	39	39	00
10	Gandhidham	10.61.47	6.48.79	3440	84	84	1	83
11	Madhapar	2.12.33	1.27.92	210	14	14	0	14
12	Mundra	1.35.55	0.98.59	200	8	8	2	6
13	Motichirai	131.59.62	104.42.82	Yet to be planned				

Source :-GIDC, Bhuj-Kutch

### 3. INDUSTRIAL SCENERIO OF AMRELI DISTRICT

#### 3.1 Industry at a Glance

Sr.No.	Head	Unit	Particulars
1.	REGISTERED INDUSTRIAL UNIT	NO.	7085
2.	TOTAL INDUSTRIAL UNIT	NO.	7085
3.	REGISTERED MEDIUM & LARGE UNIT	NO.	-
4.	ESTIMATED AVG. NO. OF DAILY WORKER EMPLOYED IN SMALL SCALE INDUSTRIES	NO.	52803
5.	EMPLOYMENT IN LARGE AND MEDIUM INDUSTRIES	NO.	-
6.	NO. OF INDUSTRIAL AREA	NO.	10
7.	TURNOVER OF SMALL SCALE IND.	IN LACS	-
8.	TURNOVER OF MEDIUM & LARGE SCALE INDUSTRIES	IN LACS	-

### 3.2 YEAR WISE TREND OF UNITS REGISTERED

	YEAR	NUMBER OF REGISTERED UNITS	EMPLOYMENT	INVESTMENT (Lakh Rs.)
Upto	1984-85	116	871	155.06
	1985-86	102	641	66.71
	1986-87	99	566	105.60
	1987-88	116	1968	110.27
	1988-89	121	928	149.15
	1989-90	100	691	112.59
	1990-91	149	641	138.83
	1991-92	265	1389	129.42
	1992-93	301	1261	154.07
	1993-94	171	1071	320.46
	1994-95	320	1430	400.46
	1995-96	330	1579	303.28
	1996-97	320	2095	801.15
	1997-98	330	1316	497.87
	1998-99	351	1238	885.10
	1999-2000	350	1339	1371.87
	2000-01	259	610	257.85
	2001-02	316	3032	1666.79
	2002-03	214	1815	1357.48
	2003-04	200	568	522.79
	2004-05	250	420	165.42
	2005-06	250	687	934.26
	2006-07	19	277	1822.00
	2007-08	116	1954	8760.33
	2008-09	301	5301	23332.38
	2009-10	158	3686	19230.71
	2010-11	228	3754	16564.97
	<b>Total</b>	<b>7085</b>	<b>52803</b>	<b>103941.86</b>

Source : DIC : Bhuj

### 3.3 DETAILS OF EXISTING MICRO & SMALL ENTERPRISES AND ARTISAN UNITS IN THE DISTRICT

NIC CODE NO.	TYPE OF INDUSTRY	NUMBER OF UNIT	INVESTMENT (Lakh Rs.)	EMPLOYMENT
20	Agro based			
22	Soda water			
23	Cotton Textile			
24	Woolen, silk & artificial Thread based clothes			
25	Jute & Jute based			
26	Ready-made garments & embroidery			
27	Wood/Wooden based furniture			
28	Paper & Paper products			
29	Leather based			
31	Chemical/Chemical based			
30	Rubber, Plastic & Petro based			
32	Mineral based			

33	Metal based (Steel Fab.)			
35	Engineering units			
36	Electrical machinery and transport equipment			
97	Repairing & servicing			
01	Others			
	Kachori Making			

Source : DIC.....

### 3.4 Large Scale Industries/Public Sector Undertakings

List of the units in Bhuj-Kutch & Near By Area

1. M/s Asia Motor Works Ltd. Village Kanaiyabe, Taluka-Bhuj
2. M/s Archean Chemical Industries, Gandhidham
3. M/s Ashapura Group of Industries. Madhapar, Taluka-Bhuj
4. M/s Agrocel Industries Ltd., Bhuj
5. M/s Mundra Port & SPL. Eco. Zone Ltd. Mundra
6. M/s Anchor Electric Pvt. Ltd. Village Lakhond, Taluka-Bhuj
7. M/s Anchor Dewoo Industries Village Padhar ,Taluka-Bhuj
8. M/s ABG Cement Ltd. Bhuj
9. M/s Banyan & Berry Alloy Pvt. Ltd. Village Meghpar Borichi, Taluka- Anjar
10. M/s Ajanta Manufacturing Ltd. Village Vandhiya, Taluka- Bhachau
11. M/s Ankur Chem Food Products, Gandhidham
12. M/s Aroma Hightech Ltd. Lakadiya, Taluka-Bhachau
13. M/s Euro Ceramics Ltd. Bhachau
14. M/s Gallant Metal Ltd. Gandhidham
15. M/s Gujarat NRE COKE Ltd. Village Lunva, Taluka- Bhachau
16. M/s Indian Steel Corpotation Ltd. Village Bhimasar, Taluka-Anjar
17. M/s Gujarat Anjan Cement Ltd. (J.P.Group), Bhuj
18. M/s IFFICO, Old Kandla-Kutch
19. M/s Jindal Saw Ltd. Village Nana Kapaya,Talula –Mundra
20. M/s Welspun Power & Steel Ltd. Village Varsamedi , Taluka- Anjar

- 21 M/s Man Industries India Ltd. Village Khedoi, Taluka- Anjar
- 22 M/s Mahashakti Coke, Mundra
- 23 M/s Mid India Power & Steel Ltd. Village Mithi Rohar, Taluka-Gandhidham
- 24 M/s P.S. L. Ltd. Gandhidham
- 25 M/s Parle Products Pvt. Ltd. Village Ler, Taluka-Bhuj
- 26 M/s Ratanamani Metals & Tubes Ltd. Village Bhimasar, Taluka-Anjar
- 27 M/s Suzlon Energy Ltd. Village Paddar, Taluka-Bhuj
- 28 M/s Sanghi Industries Ltd. Bhuj
- 29 M/s Solaris Chem Tech Ltd. Village Khavda , Taluka-Bhuj
- 30 M/s S.A.L.Steel Ltd. Village Bharapr Taluka Gandhidham
- 31 M/s Surya Global Steel Tubes Ltd. Village Bhuvad, Taluka- Anjar
- 32 M/s Suzlon Structures Ltd. Village Chopadva, Taluka- Bhuj
- 33 M/s V V F Ltd. Village Meghpar Borichi, Taluka Gandhidham
- 34 M/s Welspun India Ltd. Anjar
- 35 M/s Electrotherm ( India ) Ltd. , Samkhiyali, Taluka -Bhachau
- 36 M/s Friends Group of Companies, Gandhidham
- 37 M/s Nilkanth Group of Industries,Gandhidham
- 38 M/s Aditya Coke Pvt. Ltd. Village Chopadava, Taluka- Bhachau
- 39 M/s Ashapura Chaina Clay Company, Village Bhujodi, Taluka-Bhuj
- 40 M/s Bharat Foods Co-Op Ltd. Village Mithi Rohar, Taluka-Gandhidham
- 41 M/s Cargil India Pvt. Ltd. Village Bhimasar, Taluka- Anjar
- 42 M/s Excel Corp Care Ltd. Village Gajod, Taluka-Bhuj
- 43 M/s Euro Multivision Ltd. Bhachau
- 44 M/s Sparta Cements , Gandhidham
- 45 M/s Global Hi-Tech Industries Ltd. Village Kaniyabe. Taluka- Bhuj
- 46 M/s Gujarat Adani Port Ltd. Mundra
- 47 M/s J M D Oils Pvt. Ltd. Bhimasar-Anjar

- 48 M/s Klaus Waren Fixtures Pvt. Ltd. Padhar , Taluka-Bhuj
- 49 M/s Kush Synthetics Pvt. Ltd. Village Moti Chirai, Bhachau-Kutch
- 50 M/s Kutch Chemical Industries Ltd. Village Padana, Taluka- Gandhidham
- 51 M/s Lakhmiwadi Mines & Minerals P. Ltd. Village Gundala, Taluka-Mundra
- 52 M/s New Tech Forge & Foundry Samkhiyali ,Taluka- Bhachau
- 53 M/s Kesari Oil Pvt. Ltd. Village Meghapar Borichi, Taluka- Anjar
- 54 M/s Natural Petrochemicals P. Ltd. Bhimasar-Anjar
- 55 M/s Maa Kali Metcoke Industries Village Lunava, Taluka- Bhachau
- 56 M/s Rudraksh Detergent & Chemical Pvt. Ltd. Village Padana, Taluka- Gandhidham
- 57 M/s Saurashtra Enviro Projects P.Ltd. Village Juna Katariya, Taluka- Bhachau
- 58 M /s Sumilon Industries Ltd. Village Vasana , Taluka-Anjar
- 59 M/s Ramco Industries Ltd. Village Sinugra, Taluka Anjar
- 60 M/s Sumanglam Glass Industries P.Ltd. Samkhiyali-Bhachau
- 61 M/s Sintex Industries Ltd. Bhachau
- 62 M/s Shaifali Rolls Ltd. Village Tuna , Taluka-Anjar
- 63 M/s Welspun Gujarat Stahl Rohren Ltd. Village Varsamedi, Taluka- Anjar
- 64 M/s 20 Micros Ltd. Village Mamura , Taluka-Bhuj
- 65 M/a Austrial Coke and Power Projects Ltd. Village Lunava, Taluka- Bhachau
- 66 M/s Costal Gujarat Power Ltd. Village Tunda ,Taluka-Mundra
- 67 M/s Mono Steel (India) Ltd. Village Dhamdaka , Taluka -Anjar
- 68 M/s Ashapura Volclay Ltd. Village Ler , Taluka-Bhuj
- 69 M/s Sheetal Agro Industries , Nakhtrana
- 70 M/s Jindal Saw Ltd. Village Samaghogha ,Taluka -Mundra
- 71 M/s Net Interactive Ltd. Village Lunava, Taluka- Bhachau
- 72 M/s Manaksia Limited Village Chandrani, Taluka-Anjar

### **3.5 Major Exportable Item**

- 1) Salt
- 2) Mineral Product, Bentonite Powder
- 3) Steel Pipe

### **3.6 Growth Trend**

Normally MSMEs in the district is lagging behind in the point of view of dimensional and motivational strategy . Lack of ample resurrection measures supported in various policies and procedures of the state government , non availability of adequate financial support, lack of market intelligence, lack of globalisation approach , inadequate technological transformation support by the state government etc. All these factors have slowed down industrial growth in the district.

Therefore, ample care and support are necessary to bring out a change in the perception and practices and make then MSMEs successive and improving the competitiveness for the longer survival through technological transformation ensuring quality and productivity improvisation.

The key industries in Kutch include Engineering, Power, Steel Pipes, Cement, Handicrafts. Emerging industry sectors include Construction , Chemicals, Ceramics and Textiles. Kutch contributes to over 60% of Gujarat's Salt production which is largely exported to countries like Bangladesh and Korea. It is the world's largest producer of Submerged Arc Welded(SAW) pipes. Home to India's largest sponge iron plant with an existing capacity of 4.6 million tonnes p.a. Panandhro has the largest lignite reserve in Gujarat with an capacity of 59 million tones.

Major industries present in the district include Essar, Adani Group, Suzlon , Sanghi Group,Welspun,Videocon InternationalLtd.,Varsana Ispat Ltd., Agrocel Industries Ltd.

### **3.7 Vendorisation/Ancillarisation of the Industry**

There is huge scope of further development of the ancillary units like spares and parts useful in various types of industries in huge quantity. So, ancillary engineering and packing industries can be developed in the district.

Ancillary units are developed by the new entrepreneurs under small scale level as mentioned below.



- 1) CBC & HDPH Charge
- 2) Pet bottles
- 3) Teen plants
- 4) Teen Caps
- 5) Plastic bags
- 6) Gum
- 7) Caustic
- 8) Phosphoric acid
- 9) Sulphyric acid
- 10) Boil chemicals
- 11) Lubricants
- 12) Hardware of steel and iron
- 13) Castner
- 14) Ball bearings
- 15) Rubber conveyor belts
- 16) Key belts
- 17) Tyres and tubes
- 18) Machinery spare
- 19) Wires
- 20) RCC cement pipes
- 21) PVC rigid
- 22) Cotton hand gloves
- 23) Leather hand gloves
- 24) Safety shoes
- 25) Roller/pin
- 26) Binding holder
- 27) Mashrum volt

- 28) Winding electric grade i.e.E-6013, E—7018 8018, G-25 mm, 3.015 mm, 4 mm
- 29) Smooth /ruff emery paper
- 30) Rubber sheets
- 31) Fire extinguishers
- 32) Corrugated boxes
- 33) Teflon tapes
- 34) Deoformer chemical items
- 35) Walves
- 36) Water coolers
- 37) Acrylic sheets
- 38) Generators

Above mentioned all types of small scale enterprises are very much helpful to the large and medium scale units in the district. Hence, considering the demand of the large and medium scale industries , there is wide scope of further development of setting up of small scale industries by new entrepreneurs in the district and ultimately they will achieve good market for their products in the small scale sector

### **3.8 Medium Scale Enterprises**

#### **3.8.1 List of the units in Bhuj-Kutch & Near By Area**

- 1) Omprakash Agarwal Purbanchal Laminates Pvt. Ltd. Village Bhimasar, Taluka-Anjar
- 2) Patel Devchandbhai Mulabhai Oracle Granito Ltd. Village Kadoli, Taluka-Abdasa
- 3) Surinder Goyal Panoli Intermediates (India) Private Ltd. Village Sindhodi Taluka Abdasa
- 4) Kutch Chemical Industries Limited Village Gadhvali, Taluka-Abdasa
- 5) Morakhia Metal & Alloys Pvt. Ltd. Village Kadoli, Taluka- Abdasa
- 6) Heavy Metal & Tubes Ltd. Village Suthari Taluka- Abdasa
- 7) Pawan Kumar Singh Classic Energy (India) Pvt. Ltd. Lunava-Bhachau
- 8) Pawan More Narayani Coke Private Ltd. Lunava-Bhachau
- 9) Gautam Freight Private Ltd. Village Manaba, Taluka- Rapar
- 10) Kartik Ramershchandra Shah Foils Pvt. Ltd. Village Shikarpur Taluka-Bhachau

- 11) Narendra G. Somani Bhagwati Banquet and Hotel Ltd. Village Panchatiya, Taluka-Mandvi
- 12) Bipinchandra Amratlal Shah Foils Pvt. Ltd. Village Shikarpur, Taluka- Bhachau
- 13) Kutch Brine Chem Industries Village Chopadva , Taluka- Bhachau
- 14) Indo Brine Industries Ltd. Bhachau
- 15) Sajjan Kumar Green Vally Plywood Ltd. Village Chopadva, Taluka- Bhachau
- 16) Shreeram Chem Food Private Ltd. Village Chopadva, Taluka- Bhachau
- 17) Raajratna Metal Ind. Ltd. Village Surajbari Taluka- Bhachau
- 18) Western India Sea Brines Pvt. Ltd. Village Chopadva, Taluka- Bhachau
- 19) Plastene Polyfilms Ltd. Village Nani Chirai , Taluka- Bhachau
- 20) Ankur Chemfood Ltd. Village Varsana, Taluka –Anjar
- 21) Salasar Agropanel Pvt. Ltd. Bhimasar-Anjar
- 22) Mahendra Kumar Saboo Sodium Chloro Ltd. Village Moti Chirai, Taluka- Bhachau
- 23) CLS Industries Private Limited Village Meghpar Borichi , Taluka-Anjar
- 24) Zenith Silk Mills Pvt. Ltd. Village Kosa, Taluka- Abdasa
- 25) Royal Hygine Care Pvt. Ltd. Village Varsana, Taluka- Anjar
- 26) Abellon Cleanergy Limited Village Mithi Rohar, Taluka-Gandhidham
- 27) Aditya Marine Limited Village Mithi Rohar, Taluka-Gandhidham
- 28) Kishor Unadkat Rice India Exports Pvt. Ltd. Village Mithi Rohar, Taluka-Gandhidham
- 29) Shambhubhai Bhachubhai Zaru Radhey Shyam Handling, Gandhidham**

### **3.8.2 Major Exportable Item**

- 1) Salt
- 2) Mineral Product, Bentonite Powder
- 3) Steel Pipe

### **3.9 Service Enterprises**

#### **3.9.1 Service Enterprises**

The development of this sector depends on the overall economic development of the region. The main components of this sector are professional and self employed persons retail trade and small business, road transport operators etc. The banks are providing credit for term loan and working capital under their direct scheme as Govt. sponsored programme. Due to establishment of medium/large industries in the district, there is scope of employment in service type industries as under:

1. T.V./Tape/Radio Repairing
2. Scooter Repairing
3. Car Repairing
4. Service Station
5. Xerox Centre
6. Computer Job Working & Training Centre
7. Cyber Cafe, Network, E-mail Service, Internet Service
8. Mobile Phone Service
9. Courier Service
10. Automobile Spares, Service and Repairs
11. Video Library
12. Circulating Library
13. Coaching Classes
14. Beauty Parlour
15. Repairing of Electrical & Electronics Equipments
16. Steel Fabrication
17. Electric Motor Rewinding

18. Laundry and Dry Cleaning
19. Caterers and Decorators
20. Fast Food and Snacks Parlour
21. Ice Cream Parlour
22. Pathology Laboratory
23. Pest Control
24. Provision Store
25. Stationery Shop
26. Tailoring Shop
27. Advertising Agency
28. Installation and Operation of Cable Network
29. Computerized Wheel Balancing
30. Flour Mills

### **3.9.2 Potentials areas for service industry**

- 1) Bhuj
- 2) Anjar
- 3) Gandhidham
- 4) Mundra
- 5) Bhachau

### **3.10 Potential for new MSMEs**

- 1) Mineral Based Industries- China Clay, Bentonite, Bauxite, Lignite, Cement related industries ,
- 2) Wood Based Industries- Plywood , Black Board, Veneer , Wood Sawn
- 3) Salt Based Industries- Common Salt, Iodized Salt, Industrial Salt
- 4) Port Based Industries-Extension of existing Wharfs and construction of New Jetties

- 5) Roll On –Roll off ferry service projects, Exports, Trade Logistics
- 6) Enginnering Based Industries-Large integrated steel plants , Ship building & Ship repairing yards , High frequency industrial welding pipes, Spiral pipes, Metallurgical industry
- 7) Tourism Based Industries- Delux and Budget Hotels, Golf Club,Beach Resorts, Development of heritage and archeological sites

#### **4. Existing Cluster of Micro & Small Enterprise -----: NIL -----**

#### **5. General Issues raised by industry association during the course of meeting**

The utmost problem is very low awareness in MSMEs about government schemes and subsidies because of lack in corporate governance por due to communication system of the government itself. There are lots of incentive schemes and packages especially designed for MSMEs but most of the entrepreneurs remain unaware of it.

Global recession of 2008 slowed down the overall growth of the MSMEs . Due to failure of banking and insurance company globally, the global credit squeeze had reasonably affected the export of textile and jewellery goods which created temporary shutdown of production in the sector.

Lack of skilled human resources has also affected the sector at noticeable level. Technology intervention is still very low in the sector . Artisans and weavers still have been remained unaware og latest designs and current market trends. They continue to manufacture products with old designs which fail to generate consistent demand in consumer markets. There is still huge gap among the household unit owners / weavers/ artisans and the designers/ engineers.Thers is immense need to encourage engineers and fashion designers to work out with these small unit’s owners , weavers, designers which would be mutually beneficial and help revive the sector and make it globally competitive. Information dissemination about availability of recent technologies ,literature on modern machinery , contact details of suppliers of raw materials ,buyers etc. are very essential for the MSMEs.

Another ,major problem is related to payment durations normally faced by the MSME entrepreneurs .Mostly they are causing delay in payments and bed debts which causes trouble in the working capital ratio. Low credit period provided by the suppliers and on the other side late payment made by the customers also creates imbalance in the working capital.

One of the major concerns is low credit availability to the MSMEs .Though, credit to MSMEs fall under the category of priority sector lending . but with the expansion of the priority sector lending to accommodate fast growing areas such as home loans, education loans ; the percentage share of credit to MSMEs have been fallen down. There is strong

need to increase the target of commercial bank lending to MSMEs from 20 % year on year to 30 % which will enhance facilities to MSMEs.

## STEPS TO SET UP MSMEs

Following are the brief description of different agencies for rendering assistance to the entrepreneurs.

S.No.	Type of assistance	Name and address of agencies
1.	Provisional Registration Certificate (EM-1) & Permanent Registration Certificate (EM-II)	District Industries Center (DIC) Opp. G.K.General Hospital Bhuj-Kutch
2.	Identification of Project Profiles, techno-economic and managerial consultancy services, market survey and economic survey reports.	1) District Industries Center (DIC) Opp. G.K.General Hospital Bhuj-Kutch  2)(Br.) MSME-Development Institute (MSME-DI) 3 <sup>rd</sup> Floor, Annexe Bldg, Amruta(Jasani)Bldg. Premises, Nr. Girnar Cinema, M.G.Road, Rajkot 360001 3)MSME-Development Institute (MSME-DI) Harsiddh Chambers,4 <sup>th</sup> Floor Ashram Road , Ahmedabad
3.	Land and Industrial shed	Gujarat Industrial Development Corporation(GIDC) DIC Bldg. Opp. G.K.General Hospital, Bhuj-Kutch
4.	Financial Assistance	1)Commercial Banks 2) Co-operative Banks 3)Small Industry Development Bank of India (SIDBI) Jayanti Bhavan ,1 <sup>st</sup> Floor, P.B.No. 10, Navjivan P.O. Ahmedabad 380 014
5.	For raw materials under Govt. Supply	The National Small Industries Corporation Ltd.(NSIC ) 203, Samruddhi Bldg. Opp. Old High Court, Ahmedabad
6.	Plant and machinery under hire/purchase basis	The National Small Industries Corporation Ltd .(NSIC ) 203, Samruddhi Bldg. Opp. Old High Court, Ahmedabad

7.	Power/Electricity	Paschim Gujarat Vij Company Ltd.( <b>PGVCL</b> ) Hospital Road, Bhuj-Kutch
8.	Technical Know-how	<p>1)(Br.) MSME-Development Institute (<b>MSME-DI</b>) 3<sup>rd</sup> Floor, Annexe Bldg, Amruta(Jasani)Bldg. Premises, Nr. Girnar Cinema, M.G.Road, Rajkot 360001</p> <p>2) The National Small Industries Corporation Ltd.(<b>NSIC</b>) Aji Industrial Area, Bhavnagar Road, Rajkot</p> <p>3)MSME-Development Institute (<b>MSME-DI</b>) Harsiddh Chambers 4<sup>th</sup> Floor, Ashram Road , Ahmedabad</p>
9.	Quality & Standard	<p>1)Bureau of Indian Standards (<b>BIS</b>) Aji Industrial Area, Bhavnagar Road, Rajkot</p> <p>2) Bureau of Indian Standards (<b>BIS</b>) 'Pushpak', 3<sup>rd</sup> Floor Khanpur Ahmedabad</p> <p>2)Electronics &amp; Qaulity Development Centre(<b>EQDC</b>) Electronics Estate, GIDC Gandhinagar 382 010</p>
10.	Marketing/Export Assistance	<p>1)(Br.) MSME-Development Institute (<b>MSME-DI</b>) 3<sup>rd</sup> Floor, Annexe Bldg, Amruta(Jasani)Bldg. Premises, Nr. Girnar Cinema, M.G.Road, Rajkot 360001</p> <p>2) The National Small Industries Corporation Ltd.(<b>NSIC</b>) Aji Industrial Area, Bhavnagar Road, Rajkot</p> <p>3)MSME-Development Institute (<b>MSME-DI</b>) Harsiddh Chambers 4<sup>th</sup> Floor, Ashram Road , Ahmedabad</p>



11.	Other Promotional Agencies	<p>1)Centre for Emtrepreneurship Development ( <b>CED</b> ) Block No. 1, 9<sup>th</sup> Floor, Udyog Bhavan, Sector -11 Gandhinagar 382 017</p> <p>2)Indo-German Tool Room (<b>IGTR</b>) Plot No. 5003, Phase-IV GIDC, Vatva Ahmedabad 380 445</p>
		<p>3)Gujarat Industrial Technical Company (<b>GITCO</b>) GITCO House, Opp. Sardar Patel Stadium , Navrangpura Ahmedabad 380 009</p> <p>4) <b>CIPET</b> Plot No. 630, Phase IV GIDC, Vatva Ahmedabad 382 445</p> <p>5) National Institute of Design (<b>NID</b>) Paldi Ahmedabad</p> <p>6)Industrial Extension Bureau (<b>iNDEXTb</b>) Block No. 18, 2<sup>nd</sup> Floor Udyog Bhavan, Sector -11 Gandhinagar 382 017</p> <p>7) Industrial Extension Cottage(<b>iNDEXT-C</b>) Block No. 7, 1<sup>st</sup> Floor, Udyog Bhavan, Sector -11 Gandhinagar 382 017</p>





# District : Kachchh

## Drainage Map



COMMISSIONERATE OF GEOLOGY AND MINING  
Industries and Mines Department, Government of Gujarat

### Legend:

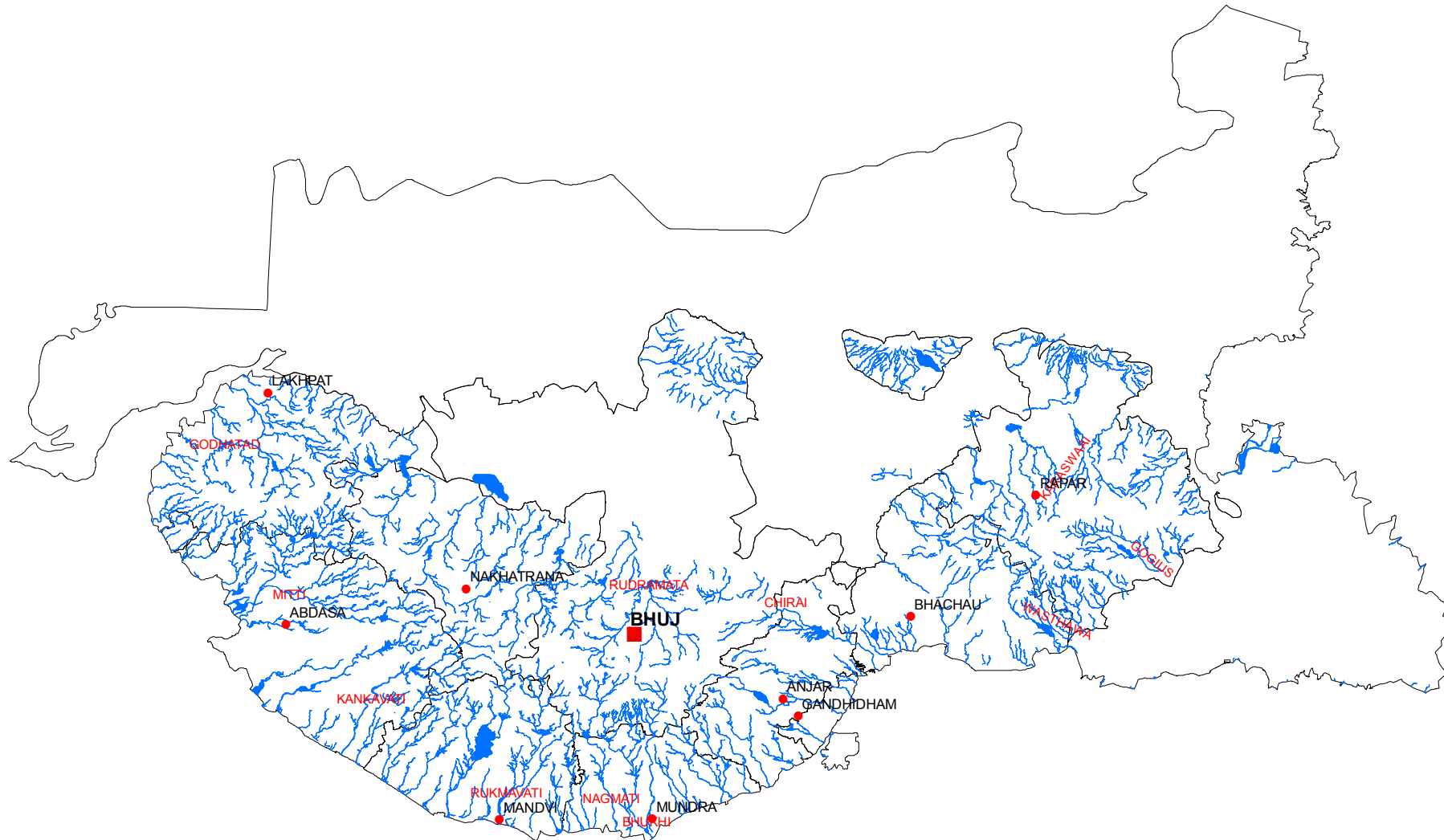
-  District Boundary
-  Taluka Boundary
-  District Headquarter
-  Taluka Headquarter

### Drainage

-  Rivers

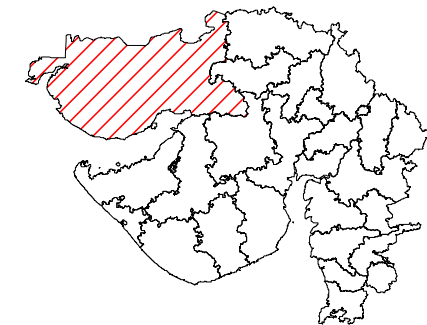
### Major Rivers


NAGMATI  
KANKAVATI  
RUDRAMATA  
BHUKHI  
GHODATAD  
MITTI



### Location Index:

GUJARAT



 District :Kachchh



# District : Kachchh

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## Exploration Detail Map



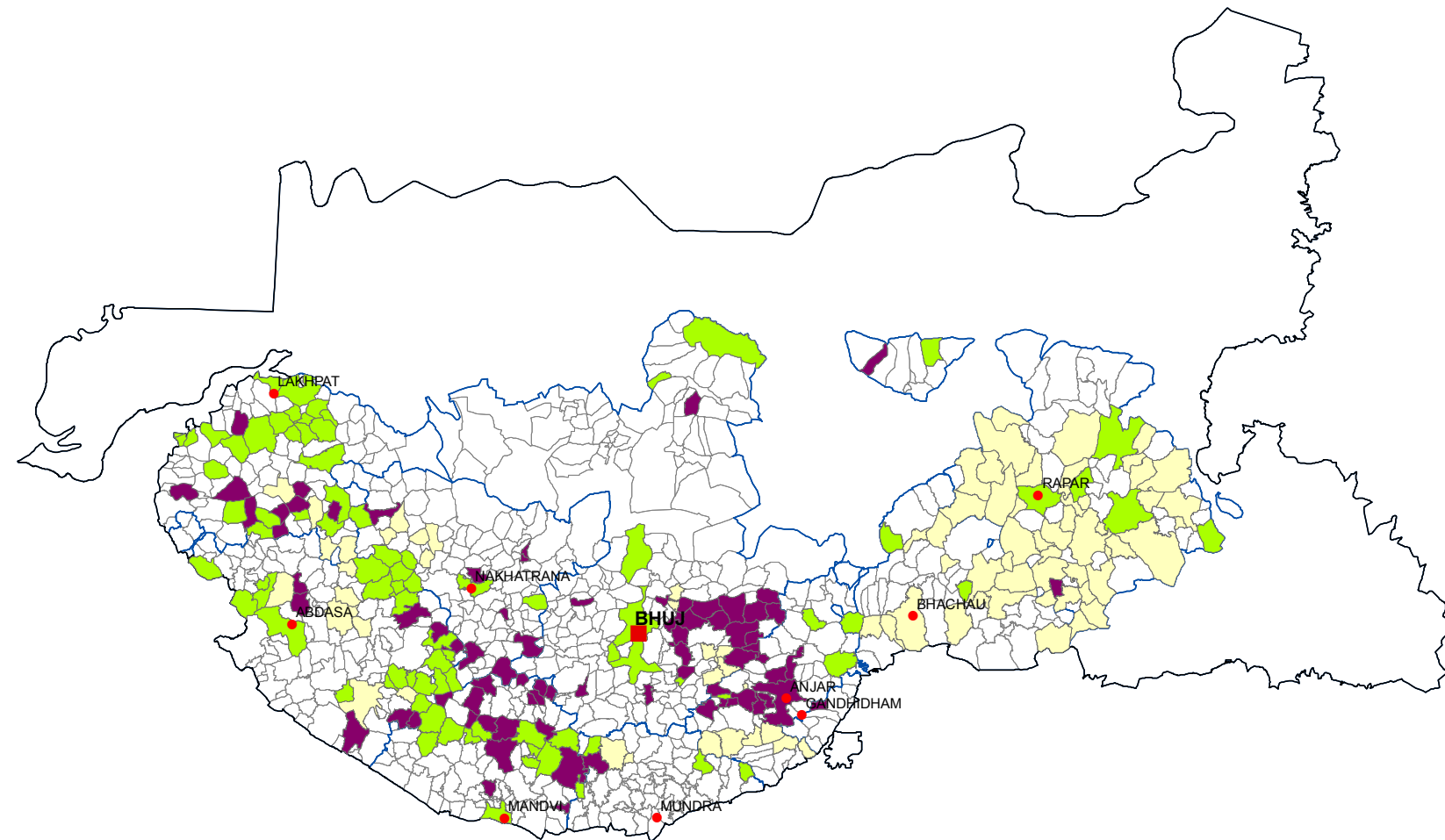
COMMISSIONERATE OF GEOLOGY AND MINING  
Industries and Mines Department, Government of Gujarat

### Legend:

- District Boundary
- Taluka Boundary
- Village Boundary
- District Headquarter
- Taluka Headquarter

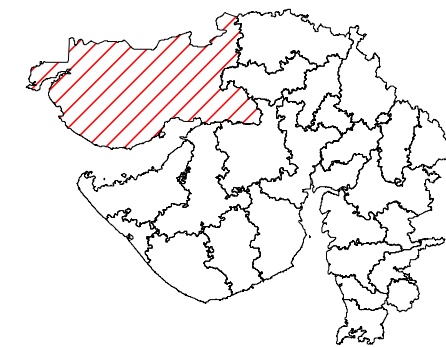
### Type of Exploration

- Predetail
- Detail
- Drilling



### Location Index:

GUJARAT



District : Kachchh



# Geological Map



COMMISSIONERATE OF GEOLOGY AND MINING  
Industries and Mines Department, Government of Gujarat

The Map shows information regarding geological formations of different ages and their respective lithology.

## Geology:

### LITHOLOGY

### AGE

#### KACHCHH MAINLAND

- Recent Deposits
- Kankawati Series
- Vinjan Stage
- Aida Stage
- Warior Stage
- Ramania Stage
- Babia Stage
- Kakdi Stage
- Madh Series

Tertiary system

#### PACHHAM ISLAND

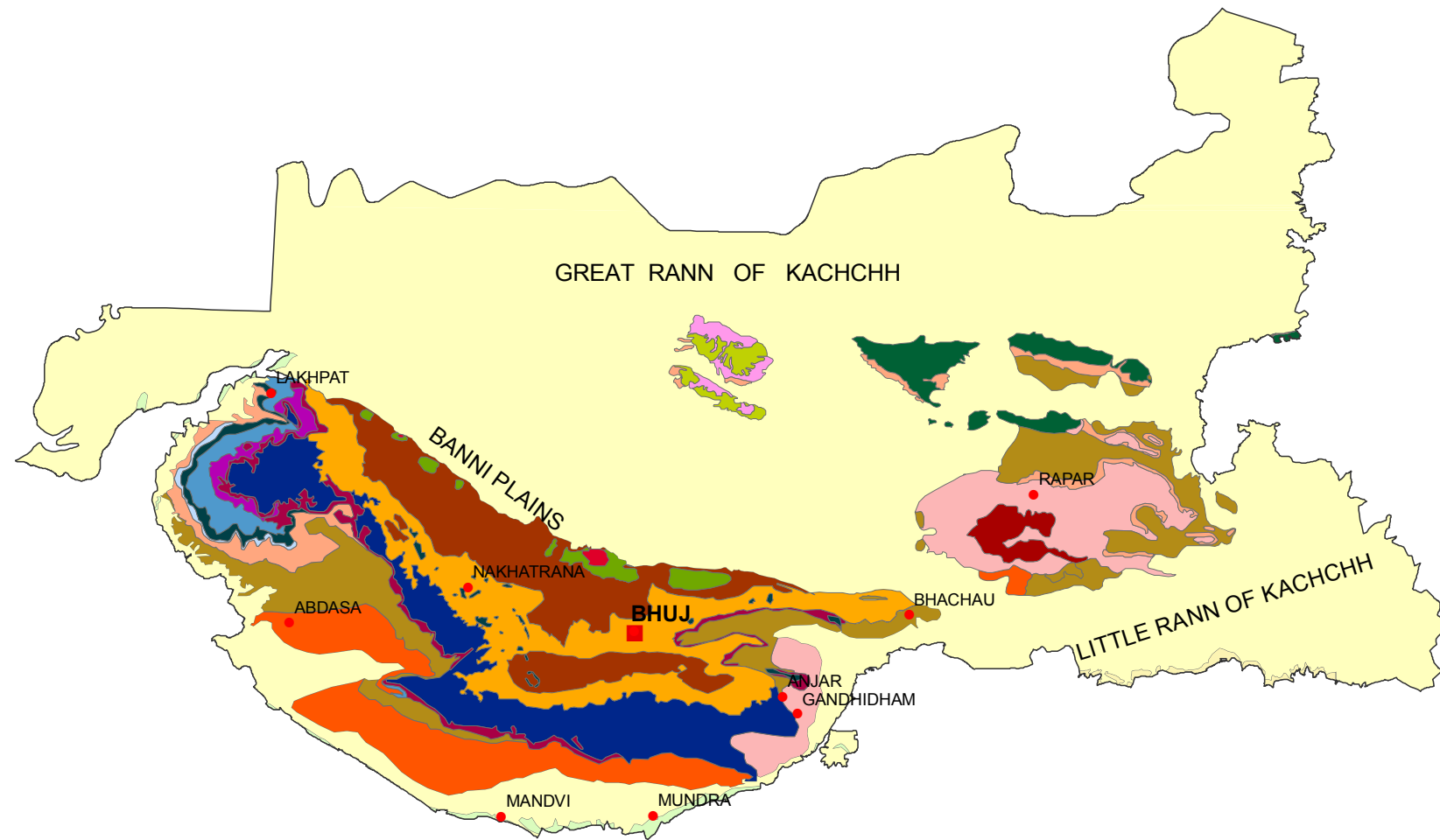
- Deccan Trap Formation With Inter-trappean beds
- Bhuj Formation
- Jhurana Formation
- Jumara Formation
- Jhurio Formation

- Goradungar Formation
- Kaladungar Formation

#### EASTERN ISLAND (Wagad, Khadir, Bela, Chorar)

- Wagad Sandstone
- Washtawa Formation
- Khadir Formation

Mesozoic

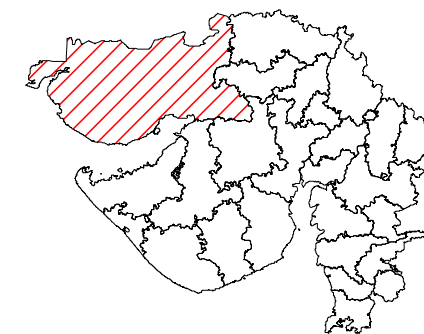


## Legend:

- ▬ District Boundary
- ▬ Taluka Boundary
- District Headquarter
- Taluka Headquarter

## Location Index:

GUJARAT



▨ District : Kachchh



# Hydrogeomorphology Map

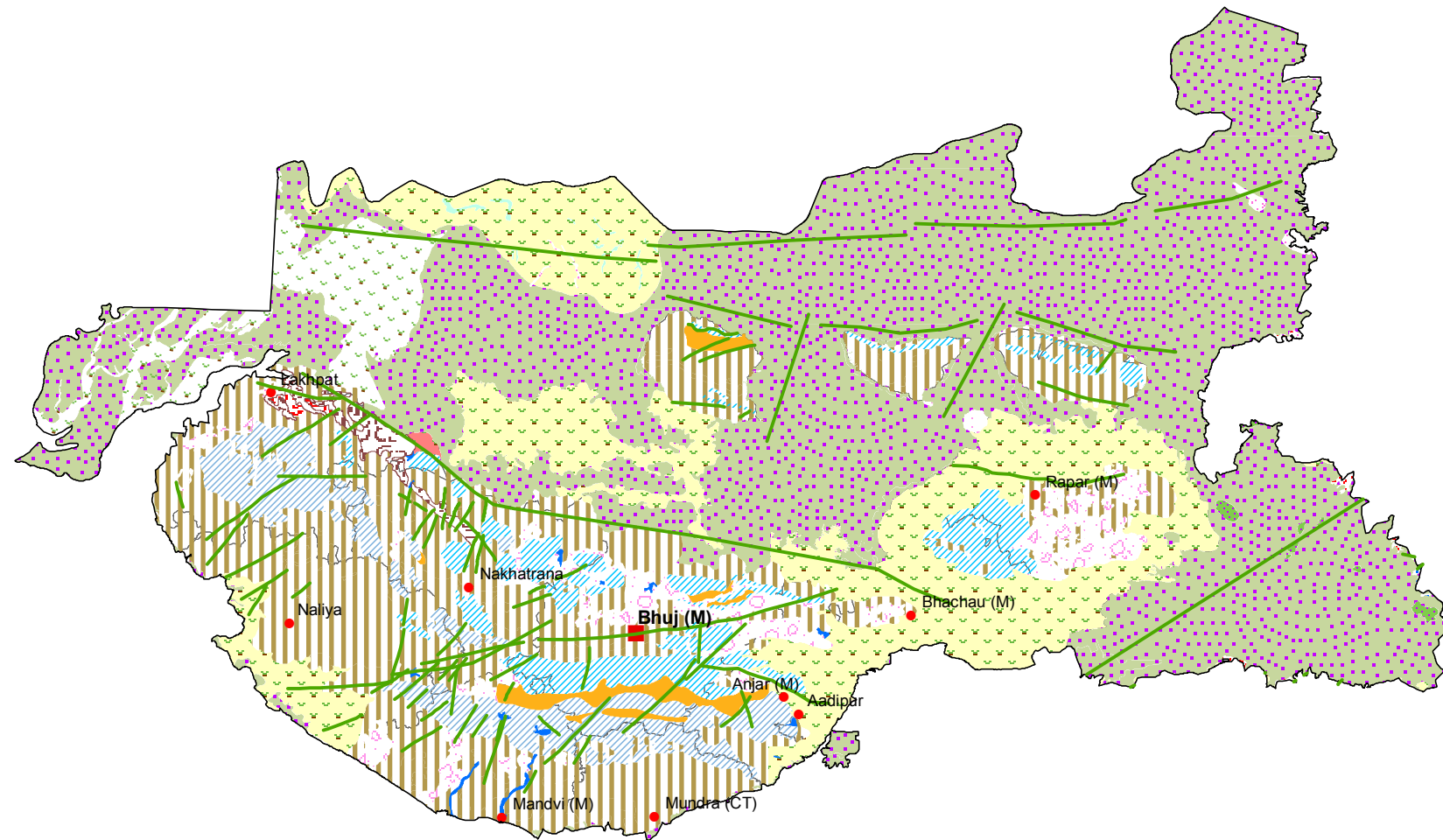


**COMMISSIONERATE OF GEOLOGY AND MINING**  
**Industries and Mines Department, Government of Gujarat**

The map shows information regarding the different geomorphological landforms.

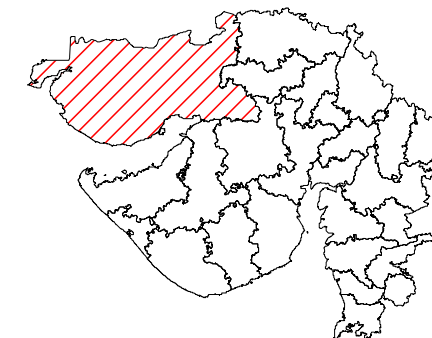
**Legend:**

- District Boundary
- Lineaments
- Alluvial Fan
- Alluvial Plain
- Alluvial Plain Older/Upper
- Young Coastal Plain
- Creek
- Old Coastal Plain
- Structural Hills (Small)
- Structural Hills (Large)
- Pediment-Inselberg Complex
- Pediplain Weathered/buried
- Eolian Plain
- Piedmont Slope
- Deltaic Plain
- Deltaic- Plain-Lower
- Denudational Hills (basalt)
- Denudational Hills (sedimentary)
- River / Water Body
- District Headquarter
- Taluka Headquarter



**Location Index:**

GUJARAT




District : Kachchh





## Leased Area Map

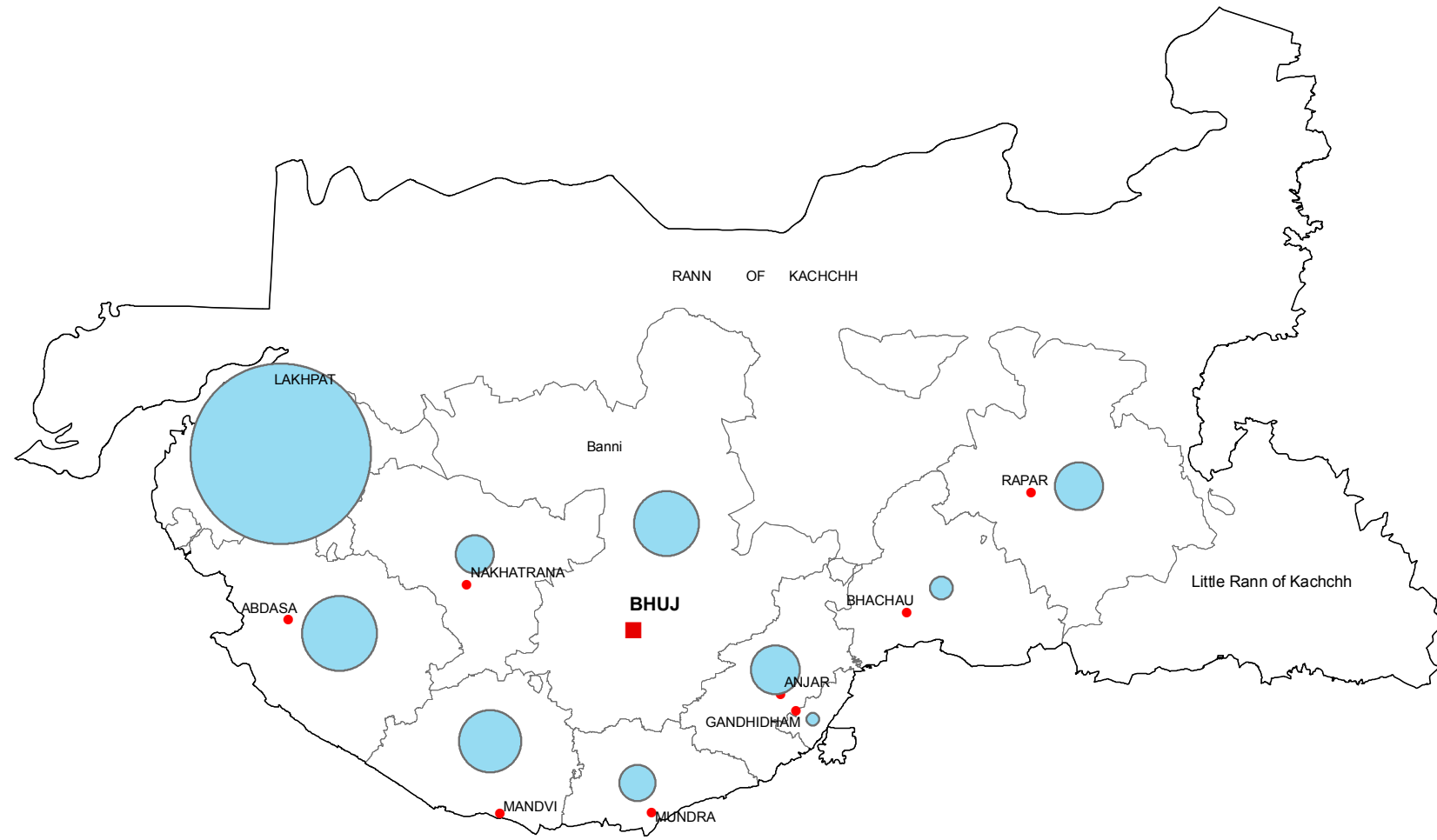


COMMISSIONERATE OF GEOLOGY AND MINING  
Industries and Mines Department, Government of Gujarat

 Area Under Mining(ML/QL)

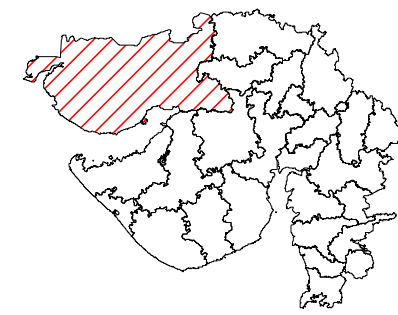
### Legend:

-  District Boundary
-  Taluka Boundary
-  District Headquarter
-  Taluka Headquarter




### Location Index:

GUJARAT



 District : Kachchh

 1,100 ha (Pie size varies on leased area)



# District : Kachchh

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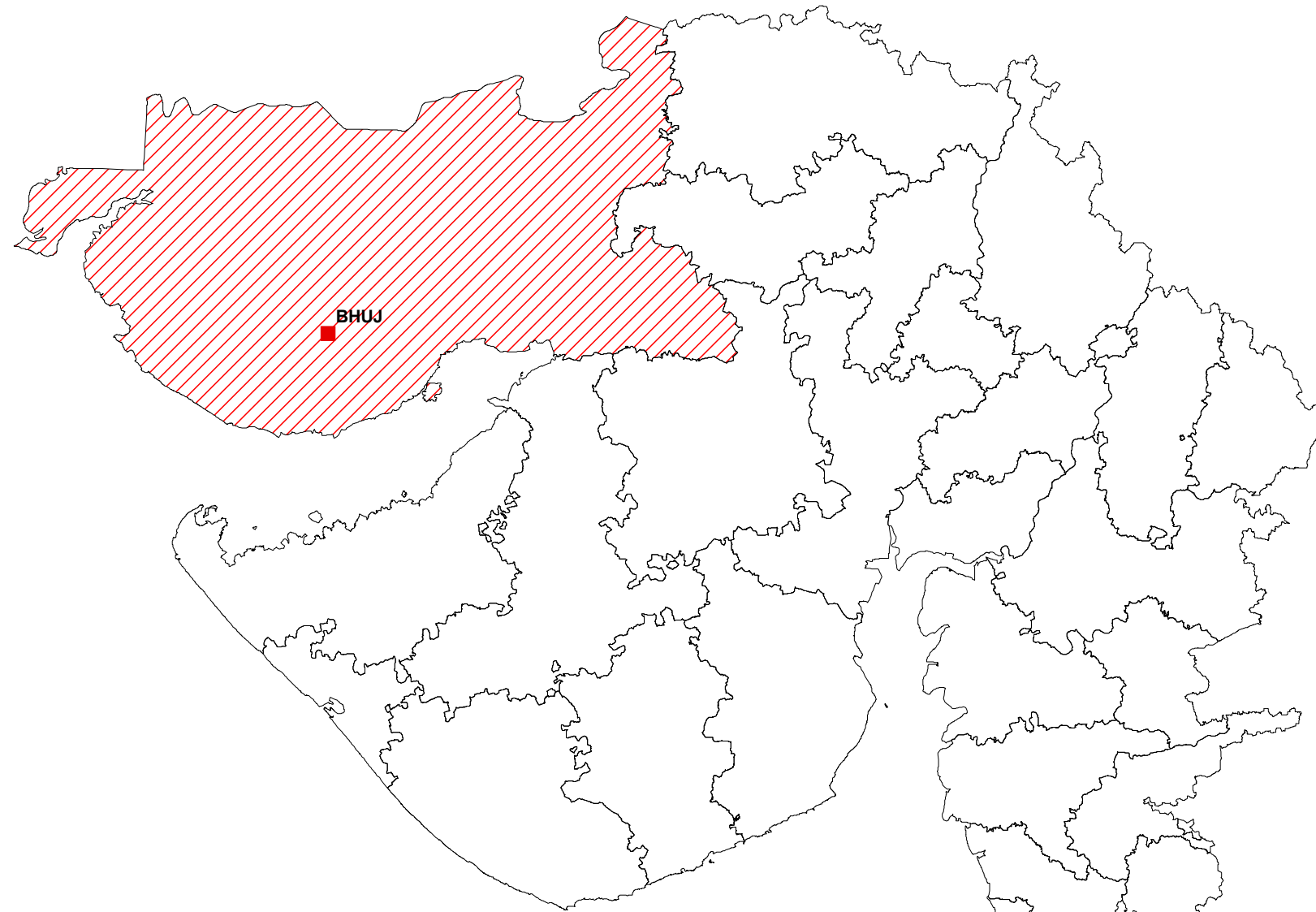
## Location Map



COMMISSIONERATE OF GEOLOGY AND MINING  
Industries and Mines Department, Government of Gujarat

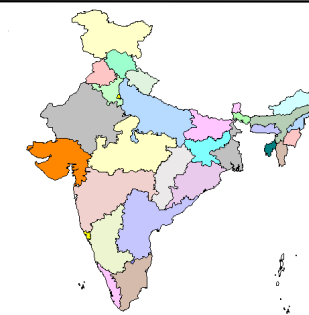
### Legend:

- District Boundary
- District Headquarter



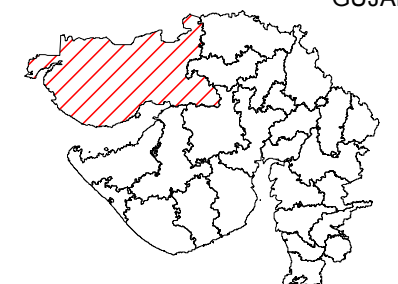
**Area : 45,612,52 Sq.km**  
**No. of Talukas : 10**  
**No. of Villages : 913**  
**Total Population : 15,26,321**

### Location Index:



INDIA

Gujarat



GUJARAT

District :Kachchh



# District : Kachchh , Taluka : Lakhpat

## Leased Out Area Map



COMMISSIONERATE OF GEOLOGY AND MINING  
Industries and Mines Department, Government of Gujarat

### Major Minerals:

- Limestone
- Lignite
- White clay
- Laterite

### Production and Receipt of Minerals :



Production (in Metric Ton)

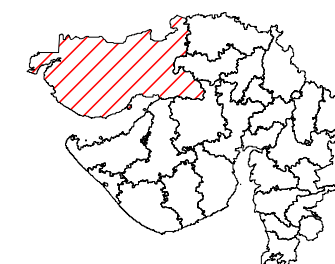
Receipt (in Rs.)

### Legend:

- District Boundary
- Taluka Boundary
- Village Boundary
- Taluka Headquarter
- Village Location

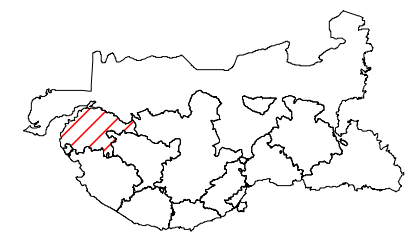
### Location Index:

GUJARAT

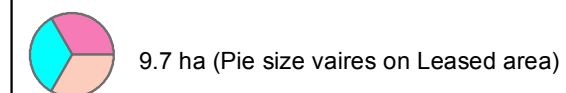


District : Kachchh

Kachchh



Taluka :Lakhpat





District : Kachchh , Taluka : Abdasa

# Leased Out Area Map



COMMISSIONERATE OF GEOLOGY AND MINING  
Industries and Mines Department, Government of Gujarat

### Major Minerals:

- Silica sand
- Bauxite
- Ball clay
- Pozzolana clay

### Production and Receipt of Minerals :

Production (in Metric Ton)

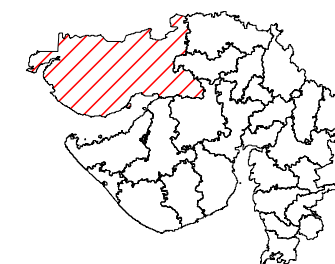
Receipt (in Rs.)

### Legend:

- District Boundary
- Taluka Boundary
- Village Boundary
- Taluka Headquarter
- Village Location

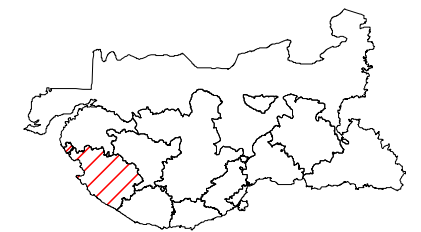
### Location Index:

GUJARAT



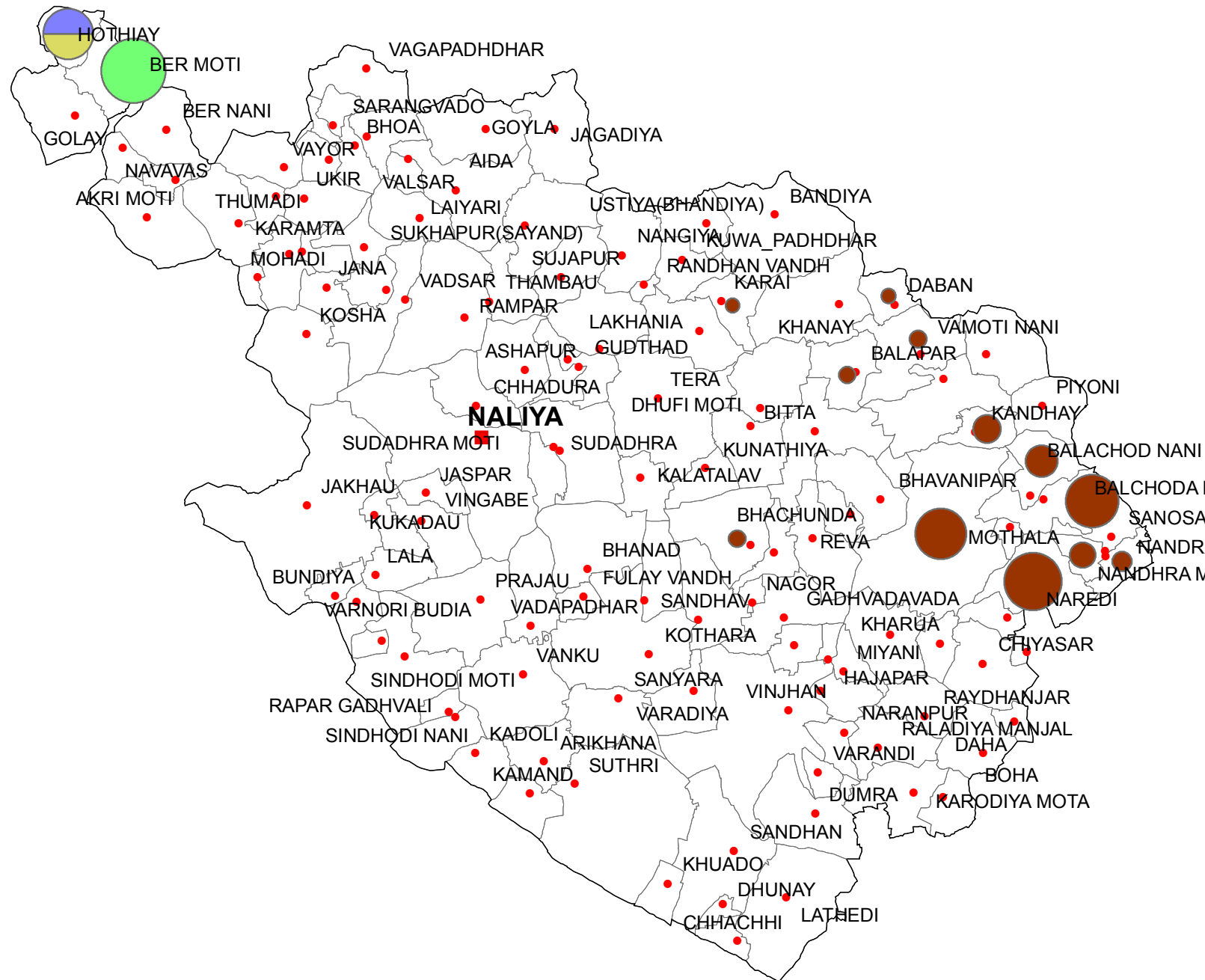
District : Kachchh

Kachchh



Taluka : Abdasa

160 ha (Pie size vaires on Leased area)



# District : Kachchh , Taluka :Nakhatrana

## Leased Out Area Map



COMMISSIONERATE OF GEOLOGY AND MINING  
Industries and Mines Department, Government of Gujarat

### Major Minerals:

- Chinaclay
- Gypsam
- Whiteclay
- Bauxite

### Production and Receipt of Minerals :

Production (in Metric Ton)

Receipt (in Rs.)

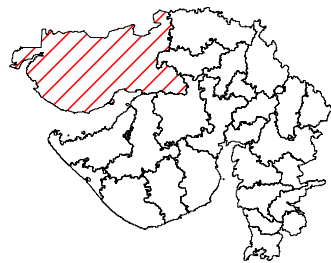
\* Lease of Chinaclay is idle

### Legend:

- District Boundary
- Taluka Boundary
- Village Boundary
- Taluka Headquarter
- Village Location

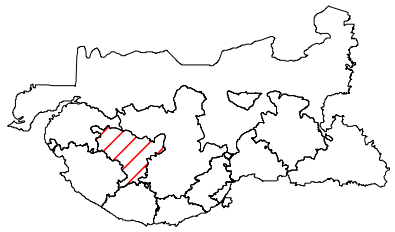
### Location Index:

GUJARAT



District : Kachchh

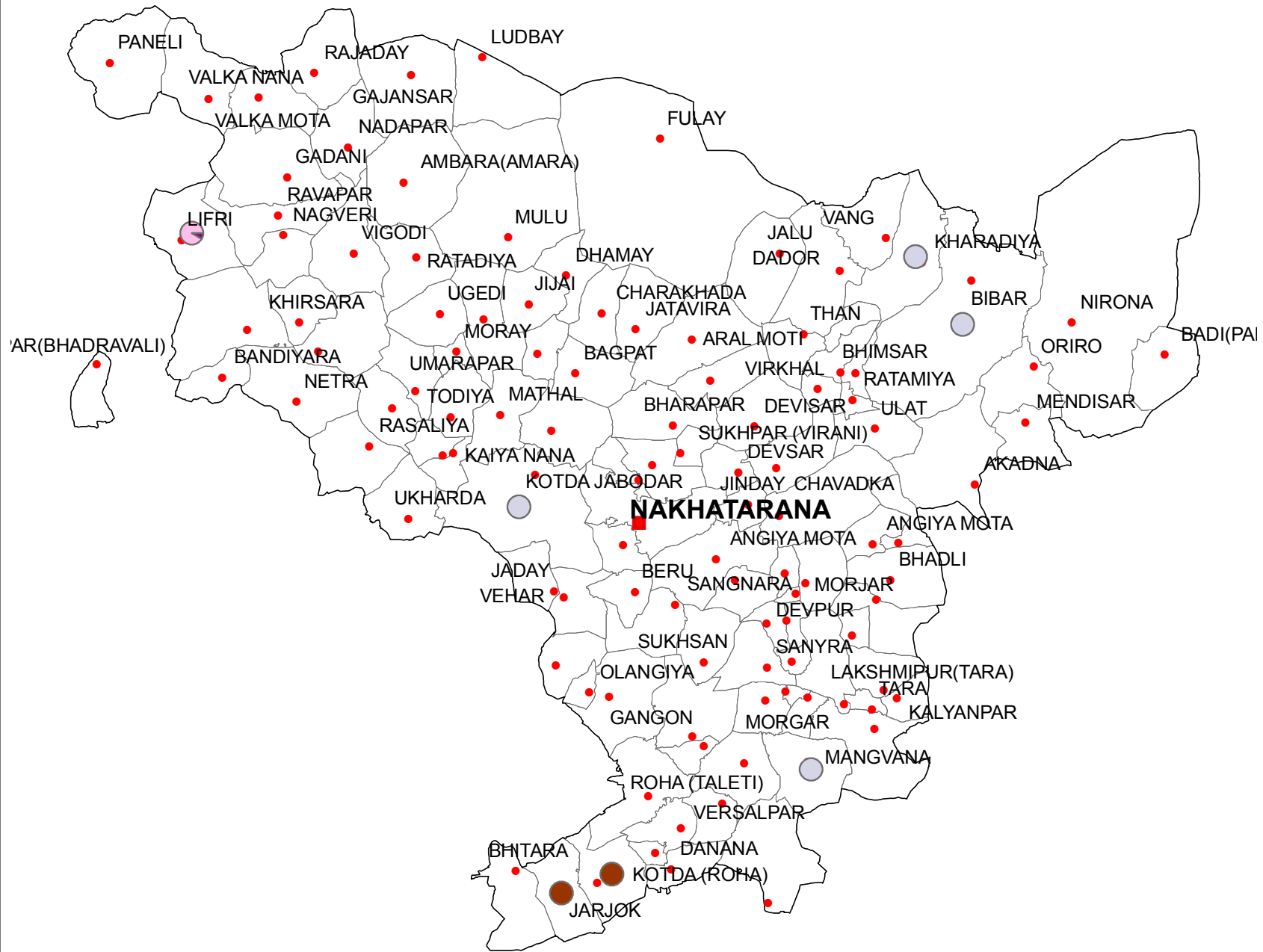
Kachchh



Taluka :Nakhatrana



7.7 ha (Pie size vaires on Leased area)



# District : Kachchh , Taluka :Rapar

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## Leased Out Area Map



COMMISSIONERATE OF GEOLOGY AND MINING  
Industries and Mines Department, Government of Gujarat

### Major Minerals:

- China clay
- Fire clay
- Laterite
- White clay
- Gypsum
- Ball clay

### Production and Receipt of Minerals :

Production (in Metric Ton)

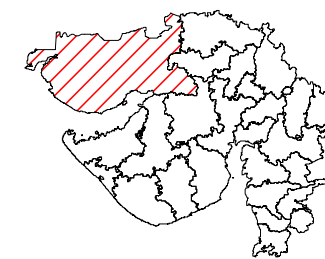
Receipt (in Rs.)

### Legend:

- District Boundary
- Taluka Boundary
- Village Boundary
- Taluka Headquarter
- Village Location

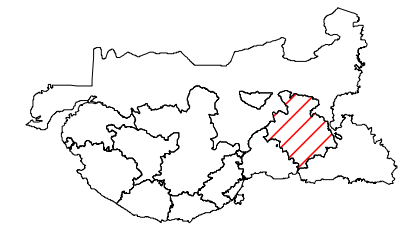
### Location Index:

GUJARAT



District : Kachchh

Kachchh



Taluka :Rapar



140 ha (Pie size varies on Leased area)



District : Kachchh , Taluka :Mandvi

### Leased Out Area Map

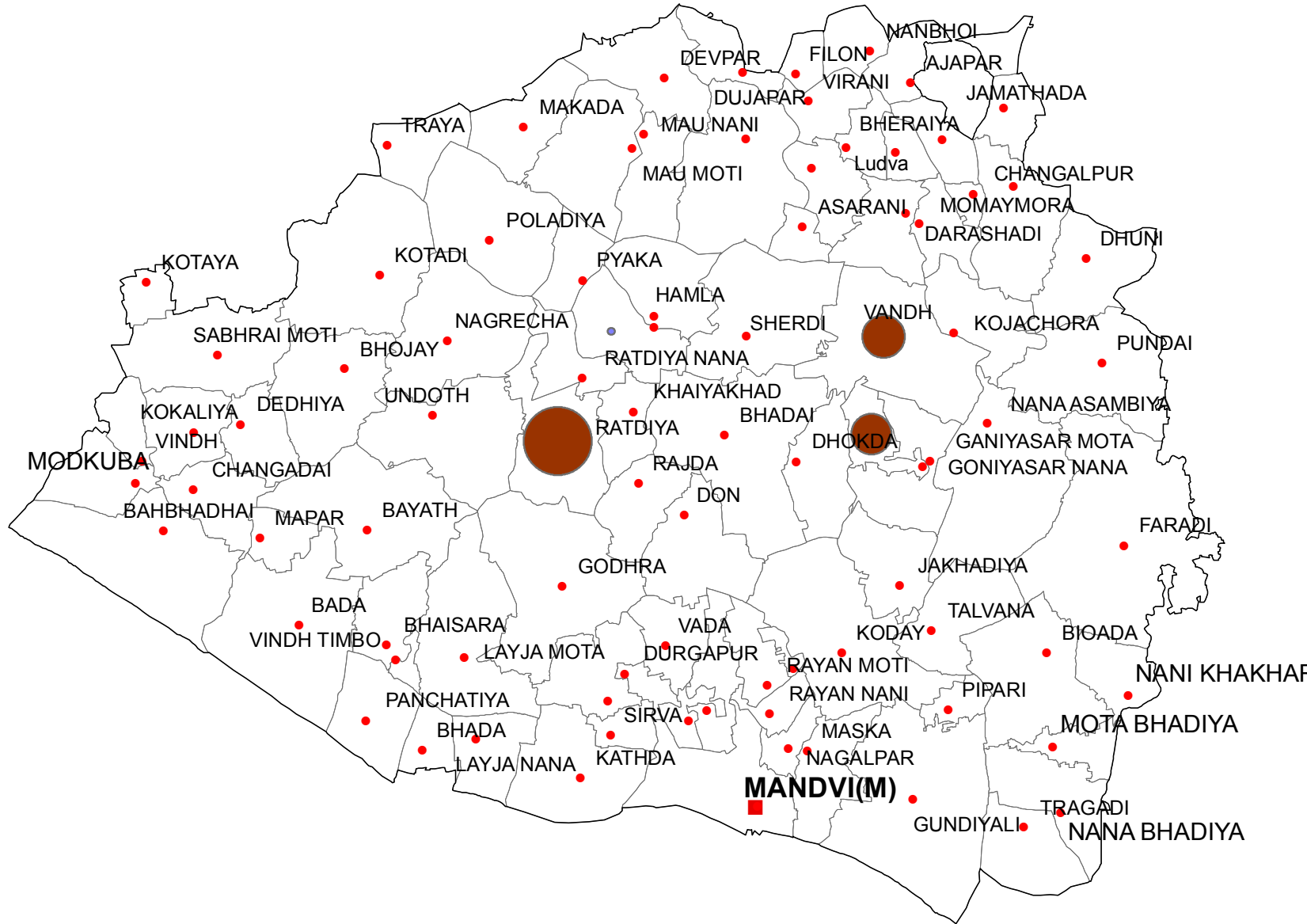


COMMISSIONERATE OF GEOLOGY AND MINING  
Industries and Mines Department, Government of Gujarat

#### Major Minerals:

- Bauxite
- Ball Clay

#### Production and Receipt of Minerals :



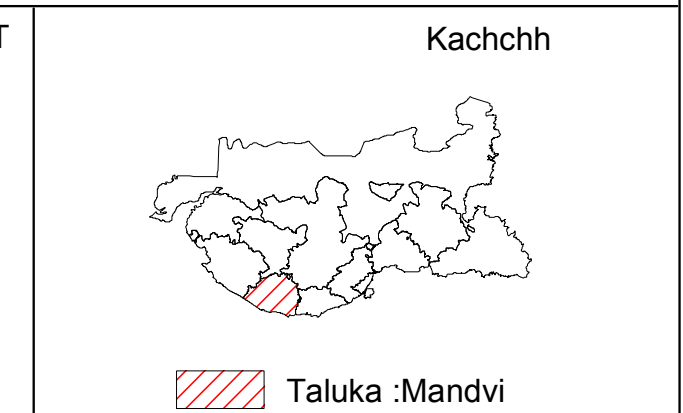
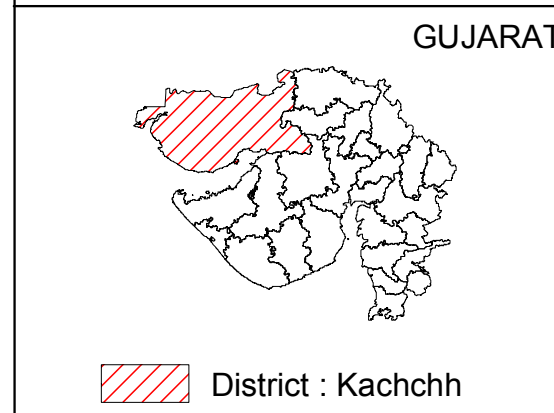
Production (in Metric Ton)

Receipt (in Rs.)

#### Legend:

- District Boundary
- Taluka Boundary
- Village Boundary
- Taluka Headquarter
- Village Location

#### Location Index:



200 ha (Pie size varies on Leased area)



# District : Kachchh

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## Mineral Based Industries







COMMISSIONERATE OF GEOLOGY AND MINING  
Industries and Mines Department, Government of Gujarat

### Industries:

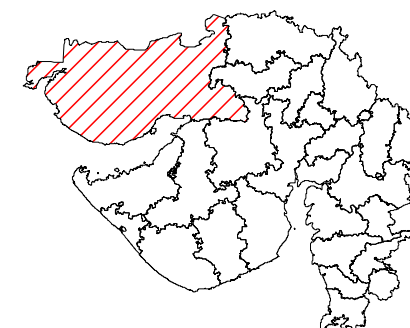
-  Cement Industry
-  Calcination Plant
-  Thermal Power
-  Bentonite Pulverisor
-  Crush Metal
-  Levigation of Chaina Clay
-  Stone Crusher

### Legend:

-  District Boundary
-  Taluka Boundary
-  District Headquarter
-  Taluka Headquarter

### Location Index:

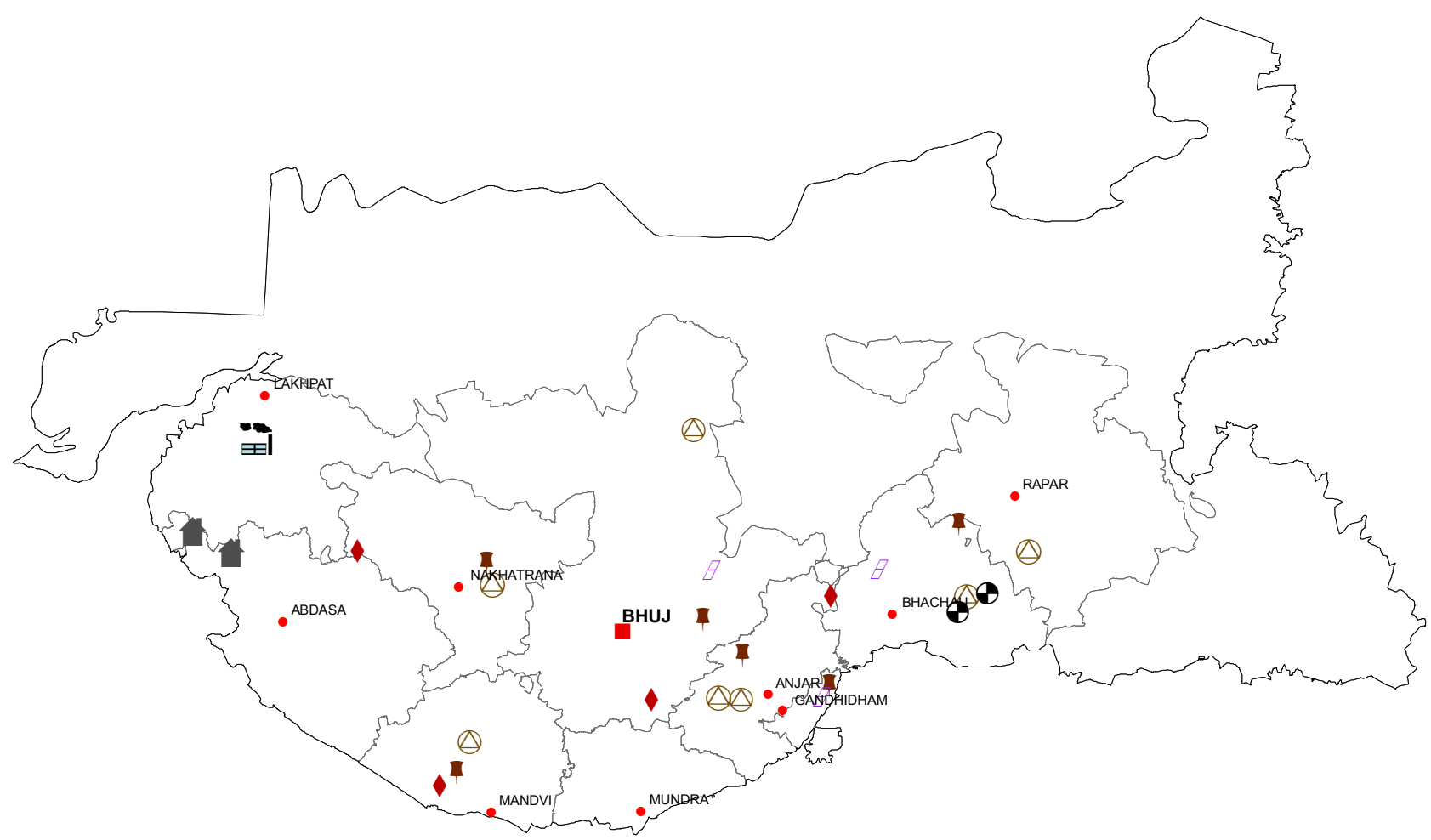
GUJARAT



 District : Kachchh



Prepared by:





# District : Kachchh

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## Mineral Map







COMMISSIONERATE OF GEOLOGY AND MINING  
Industries and Mines Department, Government of Gujarat

The Map shows information of Mineral occurrences of Kachchh District.

### Minerals:

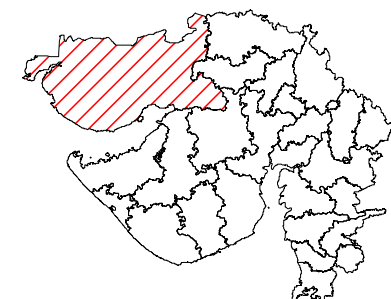
 Whiteclay	 Laterite
 Lignite	 Gypsum
 Ordinary Clay	 Bauxite
 Muram	 China clay
 Bentonite	
 Ordinary sand	
 Black trap	
 Limestone	
 Sandstone	

### Legend:

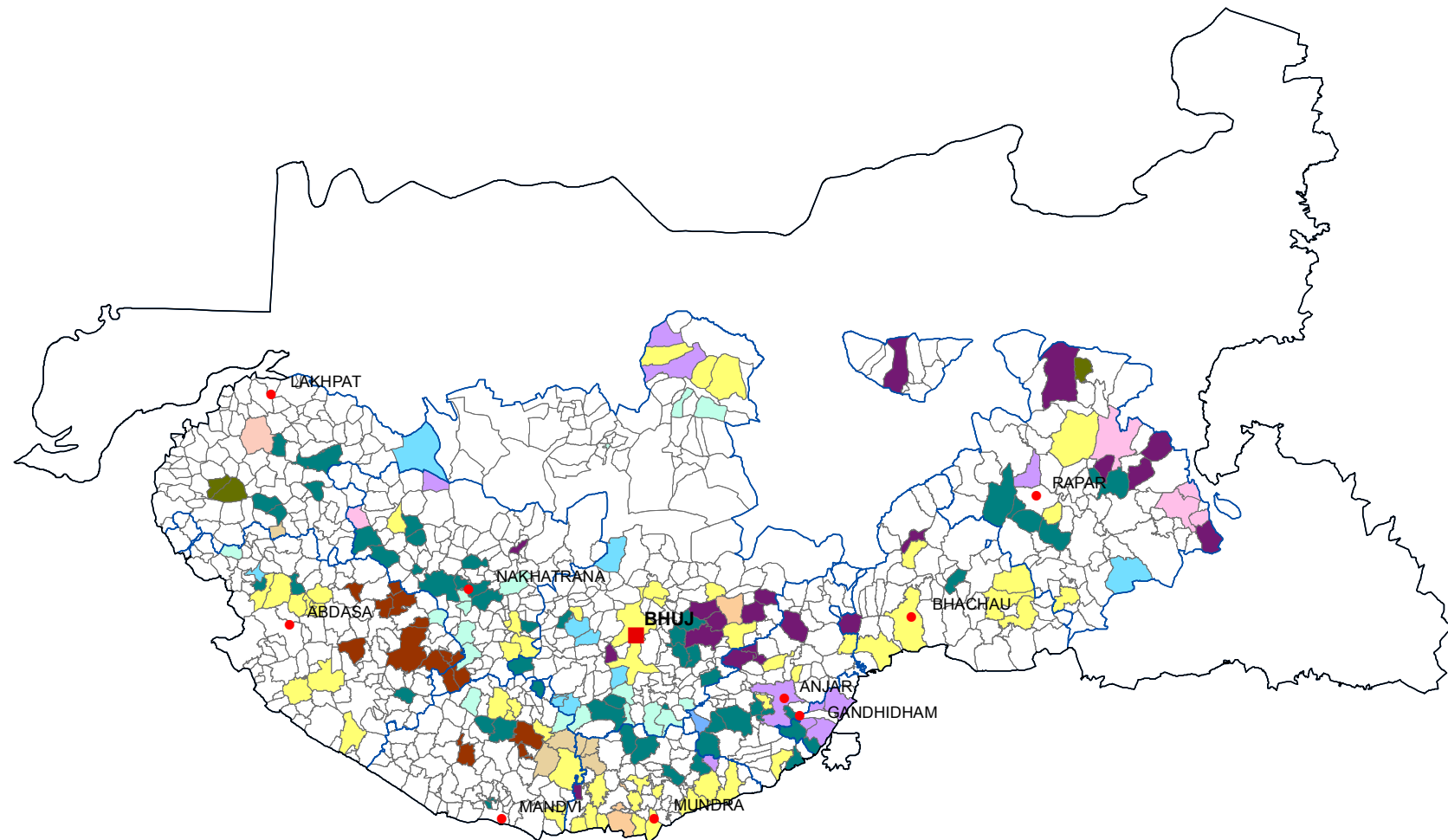
 District Boundary
 Taluka Boundary
 District Headquarter
 Taluka Headquarter

### Location Index:

#### GUJARAT



 District : Kachchh



# Road Map



COMMISSIONERATE OF GEOLOGY AND MINING  
Industries and Mines Department, Government of Gujarat

### Legend:

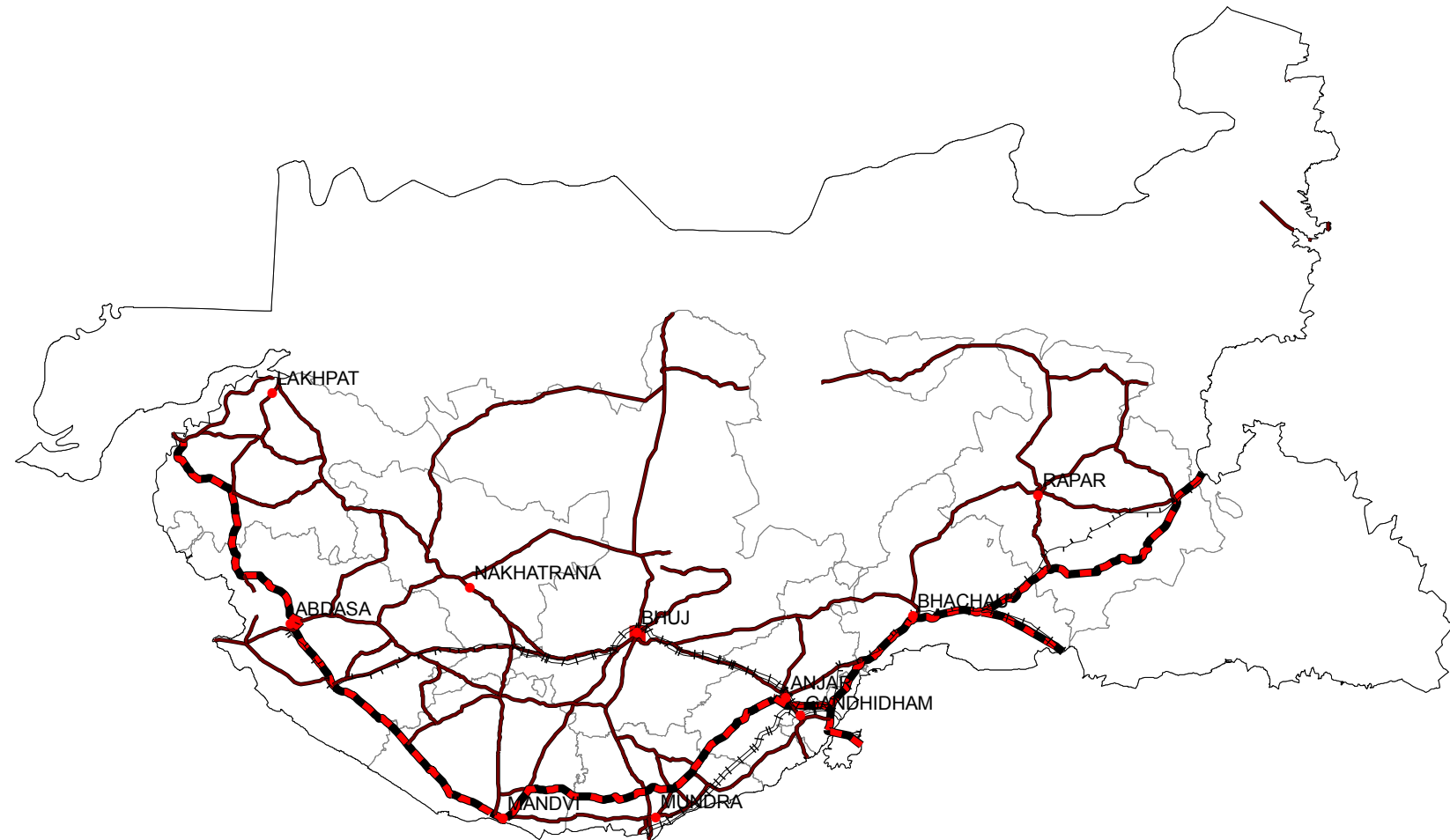
- District Boundary
- Taluka Boundary
- District Headquarter
- Taluka Headquarter

### Road

- National Highway
- State Highway

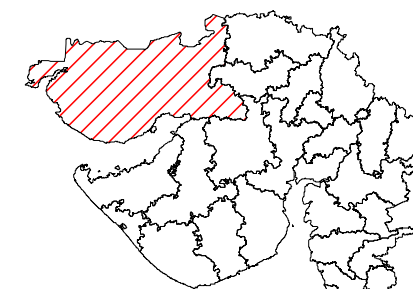
### Railway

- Broad Gauge
- Meter Gauge



### Location Index:

GUJARAT



District : Kachchh



# District : Kachchh





## Satellite Map

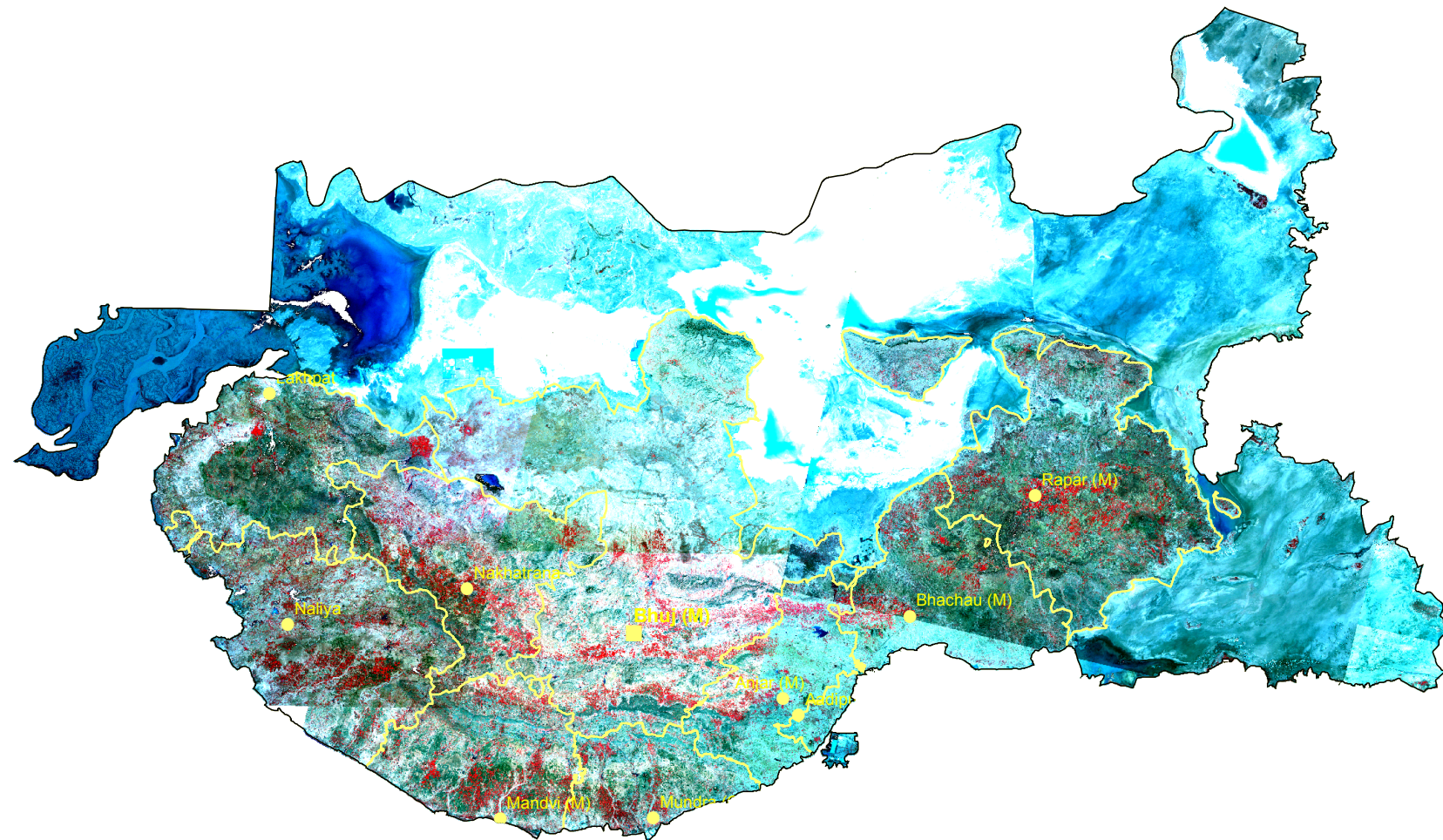


COMMISSIONERATE OF GEOLOGY AND MINING  
Industries and Mines Department, Government of Gujarat

This satellite image is of Kachchh district as viewed by Indian Remote Sensing Satellite - 1C/1D(LISS-III) on Feb 2010. In this image, Red color indicates vegetation that can be agricultural fields or other plantations. Yellow, green and greenish blue color indicates land which is fallow land or wasteland. Light blue to blue color indicates water-bodies which are shallow and deep respectively. Dark bluish green in the core & bluish on the periphery indicates built up area.

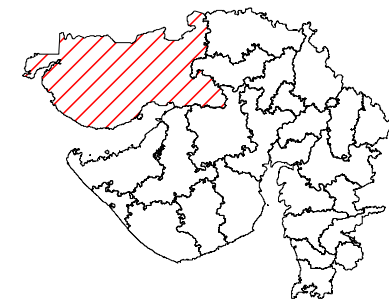
### Legend:

-  District Boundary
-  Taluka Boundary
-  District Headquarter
-  Taluka Headquarter



### Location Index:

GUJARAT



 District : Kachchh

