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MINISTRY OF MINES
भारतीय खान ब्यूरो
INDIAN BUREAU OF MINES
खनन एवं खनिज सांख्यिकी प्रभाग
MINING & MINERAL STATISTICS DIVISION

**Statistical Profiles
of
Minerals**

2014-15

Issued by

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INDIAN BUREAU OF MINES, NAGPUR**

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Abbreviations

N.A.	Not Available	N.E.	Not Estimated
(p)	Provisional	(r)	Revised
++	Negligible	-	Nil
crt.	Carat	Th.	Thousand
(mm)	Minor Mineral	(e)	Estimated

INTRODUCTION

This publication presenting the information on mineral production for 2014-15 is the 31st issue of the series 'Statistical Profiles of Minerals'. It provides a bird's eye view of different aspects of all the minerals (except atomic, fuel and minor minerals) produced in the country, which fall under the purview of Mineral Conservation and Development Rules, 1988 (MCDR 1988). The Central Government has notified 31 minerals as minor minerals vide notification dated 10th February 2015, therefore the production and value figures of these minerals during 2014-15 are for the period of 10 months (April 2014 to January 2015) and not comparable with those of the previous year since the later being of 12 months. These minerals are marked 'mm' in this publication.

The publication contains information on various parameters i.e. mineral reserves and its life index, number of mining leases, lease area, number of mines, production by captive and non-captive mines, public & private sector, A & B category, state, grade etc. Data on employment, stock, principal mines, domestic consumption and exports/imports by countries are also presented in the publication.

The total mineral reserves/remaining resources in respect of some minerals has been updated as on 1-4-2014 and for the remaining minerals it is as on 1-4-2010. Life Indices and mineral resources data has been compiled based on the latest updated information available with this office. Due to conceptual changes, there will be a few notable variations in the life indices if compared with the earlier one. The Mineral Economics Division of the Bureau has supplied data on reserves, life index, mining leases and domestic consumption.

Data on production for 2013-14 are based on the production reported by the mine owners through Annual/Monthly returns under the provisions of the MCDR 1988 while those for 2014-15 are based on the monthly production reported by the mine owners in Monthly returns. Data on stocks relate to mine-head at the end of the financial year. The foreign trade data are incorporated for the years 2010-11 to 2014-15 and country-wise information is given for the year 2014-15 as received from the source agency i.e. Director General, Commercial Intelligence & Statistics, Kolkata. The export data includes re-exports for the years 2010-11 to 2014-15. Country-wise break-up of some of the minerals at 8- digit ITC (HS) code level is not available for the year 2014-15. The entire figures of such minerals have been grouped under country-item 'unspecified' and are covered under 'others'. The data in respect of such minerals have limitations to that extent.

AGATE

Items : **Reserves** **Remaining Resources** **Total**
A) Total Resources 1-4-2010 : N.A. N.A. N.A.

Life Index (Years) : N.E.

B) Mining Leases as on 31-3-2014 : **No. of Leases** **Lease Area**
 (Area in Hectares) 3 59.62

C) Mines Reporting Production :

	No. of Mines		Production (tonnes)	
	2013-14	2014-15(p)\$	2013-14	2014-15(p)\$
INDIA	1	-	100	-
Private Sector	1	-	100	-
Non- Captive	1	-	100	-
'B' Category	1	-	100	-
STATES				
Gujarat	1	-	100	-

D) Production Trend :

	2010-11	2011-12	2012-13	2013-14	2014-15(p)\$
Quantity (tonnes)	19	476	493	100	-
Value (Rs. '000)	10	238	247	50	-

E) Closing Stock : **2010-11** **2011-12** **2012-13** **2013-14** **2014-15\$**
 Quantity (tonnes) 25 100 56 21 21

F) Employment :

No. of Persons Employed per Day 3 -
Percentage Share of Employment to Total for MCDR Minerals ++ -

G) Domestic Consumption Trend : 2010-11 2011-12 2012-13 2013-14(r) 2014-15(p)
Quantity (tonnes) N.A. N.A. N.A. N.A. N.A.

H) Exports/Imports Trend :

Exports (Cut)	2010-11	2011-12	2012-13	2013-14	2014-15
Quantity (Th. carats)	725	1733	1265	1533	334484
Value (Rs. crore)	5.54	11.16	7.05	7.7	4.45
Percentage Share to the Value of Exports of All Minerals	++	++	++	++	++
Exports (Uncut)					
Quantity (tonnes)	34	429	785	767	557
Value (Rs. crore)	1.45	4.33	9.60	8.40	11.01
Percentage Share to the Value of Exports of All Minerals	++	++	0.01	++	0.01
Imports (Cut)					
Quantity (Th. carats)	3	5	1	12	767
Value (Rs. crore)	1.65	3.11	1.05	2.22	0.90
Percentage Share to the Value of Imports of All Minerals	++	++	++	++	++
Imports (Uncut)					
Quantity (tonnes)	1	26	52	50	98
Value (Rs. crore)	1.52	0.54	1.73	0.96	2.47
Percentage Share to the Value of Imports of All Minerals	++	++	++	++	++

I) Exports/Imports by Country in 2014-15:

Exports (cut)	China P Rp	USA	UK	Australia	Korea Rp	Others
Quantity (Th. carats)	328069	3548	1126	824	60	857
Value (Rs. crore)	0.65	1.97	0.54	0.46	0.13	0.69
Exports (Uncut)	China P Rp	USA	UK	Australia	France	Others
Quantity (tonnes)	504	19	5	3	1	25
Value (Rs. crore)	1.73	4.86	0.80	0.52	0.30	2.80
Imports (Cut)	China P Rp	Hong Kong	USA	Italy	Thailand	Others
Quantity (Th. carats)	512	109	4	1	1	140
Value (Rs. crore)	0.47	0.19	0.02	0.11	0.04	0.07
Imports (Uncut)	Turkey	China P Rp	USA	Indonesia	Hong Kong	Others
Quantity (tonnes)	38	36	8	4	-	12
Value (Rs. crore)	0.72	1.34	0.14	0.09	0.02	0.15

J) Principal Agate Mine in 2014-15 :

Name of Mine	Location of Mine	Address of Mine Owner
-----No Production Reported-----		

K) Contribution of above Mine in 2014-15:

Quantity (tonnes) -
Percentage Share to All-India Production -

++ : Negligible

APATITE

Items	Reserves	Remaining Resources	Total
A) Total Resources 1-4-2013 (Th. tonnes)	31	22630	22661

Life Index (Years) : Very Large

B) Mining Leases as on 31-3-2014 (Area in Hectares)	No. of Leases 2	Lease Area 20.17
---	---------------------------	----------------------------

C) **Mines Reporting Production** :

	No. of Mines		Production (tonnes)	
	2013-14	2014-15(p)	2013-14	2014-15(p)
INDIA	2	2	1300	930
Public Sector	1*	1*	-	-
Private Sector	1	1	1300	930
Non-captive	2	2	1300	930
'A' Category	1*	1*	-	-
'B' Category	1	1	1300	930
STATES				
Andhra Pradesh	1	1	1300	930
West Bengal	1*	1*	-	-
GRADE				
15-20% P ₂ O ₅	2	2	1300	930

D) **Production Trend** :

	2010-11	2011-12	2012-13	2013-14	2014-15(p)
Quantity (tonnes)	3846	3053	572	1300	930
Value (Rs. '000)	8345	6459	1208	2768	2021

E) Closing Stock	2010-11	2011-12	2012-13	2013-14	2014-15(p)
Quantity (Th. tonnes)	8	8	7	7	7

F) **Employment** :

No. of Persons Employed per Day	126	108
Percentage Share of Employment to Total for MCDR Minerals	0.09	0.08

*Only labour reported

G) Domestic Consumption Trend:	2010-11	2011-12	2012-13	2013-14(r)	2014-15(p)
Quantity (Th. tonnes) (Apatite & Rock Phosphate)	3553	4133	3976	4238	4275

H) Exports/Imports Trend:

Exports	2010-11	2011-12	2012-13	2013-14	2014-15
Quantity (tonnes)	-	-	-	-	-
Value (Rs. crore)	-	-	-	-	-
Percentage Share to the Value of Exports of All Minerals	-	-	-	-	-
Imports					
Quantity (tonnes)	-	-	-	-	-
Value (Rs. crore)	-	-	-	-	-
Percentage Share to the Value of Imports of All Minerals	-	-	-	-	-

I) Exports/Imports by Country in 2014-15 :

Exports	-
Quantity (tonnes)	-
Value (Rs. crore)	-
Imports	-
Quantity (tonnes)	-
Value (Rs. crore)	-

J) Apatite Mines in 2014-15 :

Name of Mine	Location of Mine	Address of Mine Owner
Andhra Phosphate	Vill. N.R. Puram Distt. Visakhapatnam Andhra Pradesh	Andhra Phosphate (p) Ltd, 45-58-17/5, Narasimha Nagar, Visakhapatnam – 530024, Andhra Pradesh.
Beldih	Vill. Beldih Distt. Purulia West Bengal	West Bengal Mineral Dev. & Trading Corpn. Ltd, 13, Nellie Sengupta Sarani, 2 nd Floor, Kolkata – 700087.

K) Contribution of above Mines in 2014-15 :

Quantity (tonnes)	930
Percentage Share to All-India Production	100

ASBESTOS

Items	Reserves	Remaining Resources	Total
A) Total Resources 1-4-2010 (All Grades) (Th. tonnes)	2511	19656	22167

Life Index (Years) : Very Large

B) Mining Leases as on 31-3-2014 (Area in Hectares)	No. of Leases 7	Lease Area 394.74
---	---------------------------	-----------------------------

C) Mines Reporting Production :

	No. of Mines		Production (tonnes)	
	2013-14	2014-15(p)	2013-14	2014-15(p)
INDIA	4	-	172	-
Private Sector	4	-	172	-
Non-captive	4	-	172	-
'A' Category	1	-	46	-
'B' Category	3	-	126	-
STATES				
Andhra Pradesh	3	-	172	-
Rajasthan*	1	-	-	-
GRADES				
Chrysotile			172	-

D) Production Trend :

	2010-11	2011-12	2012-13	2013-14	2014-15(p)
Quantity (tonnes)	268	276	389	172	-
Value (Rs. '000)	13341	13347	17057	7271	-

E) Closing Stock	2010-11	2011-12	2012-13	2013-14	2014-15(p)
Quantity (tonnes)	8	19	63	11	11

F) Employment :

No. of Persons Employed per Day	50	-
Percentage Share of Employment to Total for MCDR Minerals	0.04	-

*: Producing felspar and quartz as associated mineral

G) Domestic Consumption Trend	:	2010-11	2011-12	2012-13	2013-14(r)	2014-15(p)
Quantity (Th. tonnes)		103	104	104	104	-

H) Exports/Imports Trend:

Exports	2010-11	2011-12	2012-13	2013-14	2014-15
Quantity (tonnes)	231	1296	78	96	393
Value (Rs. crore)	0.12	0.29	0.07	0.05	1.20
Percentage Share to the Value of Exports of All Minerals	++	++	++	++	++
Imports					
Quantity (tonnes)	365795	378122	460445	285870	396493
Value (Rs. crore)	1002.53	1199.17	1900.4	1329.9	1716.81
Percentage Share to the Value of Imports of All Minerals	0.10	0.10	0.17	0.11	0.16

I) Exports/Imports by Country in 2014-15:

Exports	Sri Lanka	Nepal	Bangladesh	Kenya	Fiji Island	
Quantity (tonnes)	248	109	30	5	1	
Value (Rs. crore)	1.15	0.03	0.02	++	++	
Imports	Russia	Kazakhstan	Brazil	China P Rep	Singapore	Others
Quantity (tonnes)	257698	73524	61790	2782	360	339
Value (Rs. crore)	1141.40	292.55	271.39	8.96	1.39	1.12

J) Principal Asbestos Mines in 2014-15:

Name of Mine	Location of Mine	Address of Mine Owner
-----No production reported-----		

K) Contribution of above Mines in 2014-15:

Quantity (tonnes)	-
Percentage Share to All-India Production	-

BALL CLAY

Items	Reserves	Remaining Resources	Total
A) Total Resources 1-4-2010 (Th. tonnes)	16778	66616	83394

Life Index (Years) : 19

B) Mining Leases as on 31-3-2014 (Area in Hectares)	No. of Leases	Lease Area
	88	1970.37

C) Mines Reporting Production :

	No. of Mines		Production (Th. tonnes)	
	2013-14	2014-15(p)\$	2013-14	2014-15(p)\$
INDIA	58(13)	54(12)	2131	1910
Public Sector	1	1	4	1
Private Sector	57(13)	53(12)	2127	1909
Non-captive	58(13)	54(12)	2131	1910
'B' Category	58(13)	54(12)	2131	1910
STATES				
Andhra Pradesh	13(1)	9	143	149
Rajasthan	42(12)	44(12)	1975	1760
Others	3	1	13	1

D) Production Trend :

	2010-11	2011-12	2012-13	2013-14	2014-15(p)\$
Quantity (Th. tonnes)	1087	1647	1751	2131	1910
Value (Rs. '000)	390238	693714	780732	1055362	920542

E) Closing Stock	2010-11	2011-12	2012-13	2013-14	2014-15(p)\$
Quantity (Th. tonnes)	487	671	1047	1147	1048

F) Employment :

No. of Persons Employed per Day	750	625
Percentage Share of Employment to Total for MCDR Minerals	0.53	0.48

\$: Upto to Jan' 15

() Figures indicate associated mines of ball clay with clay (others), fireclay & kaolin.

G) Domestic Consumption Trend : 2010-11 2011-12 2012-13 2013-14(r) 2014-15(p)
Quantity (Th. tonnes) 590 580 585 583 584

H) Exports/Imports Trend :

Exports	2010-11	2011-12	2012-13	2013-14	2014-15
Quantity (tonnes)	19611	18037	29497	35694	57557
Value (Rs. crore)	6.33	6.24	13.13	15.88	19.43
Percentage Share to the Value of Exports of All Minerals	++	++	0.01	0.01	0.01
Imports					
Quantity (tonnes)	126695	191310	156527	130804	125384
Value (Rs. crore)	63.77	102.36	104.41	91.52	95.76
Percentage Share to the Value of Imports of All Minerals	++	++	0.01	0.01	0.01

I) Exports/Imports by Country in 2014-15 :

Exports	Bangladesh	Oman	Saudi Arab	U.A.E.	Iran	Others
Quantity (tonnes)	26620	12150	8875	7097	749	2066
Value (Rs. crore)	11.06	3.00	1.80	1.81	0.55	1.21
Imports	Ukraine	Malaysia	UK	China P Rp	USA	Others
Quantity (tonnes)	61021	22853	21224	14223	983	5080
Value (Rs. crore)	45.39	6.56	24.21	11.03	2.22	6.35

J) Five Principal Ball Clay Mines in 2014-15 :

Name of Mine	Location of Mine	Address of Mine Owner
Guda Radhera*	Vill. Guda Radhera Distt. Bikaner Rajasthan	Shanta Sales Corporation, H/o Mohanlal Mathur, Behind Rajasthan Pan Bhandar, Rani Bazar, Bikaner – 334 001, Rajasthan.
Indo-Ka-bala	Vill. Mudh/Kotri Distt. Bikaner Rajasthan	Anirudh Mines & Minerals, Near Ramdev Park, Outside Nathusar Gate, Bikaner – 334004, Rajasthan.
Guda* (Sankhala Ki Basti)	Vill. Sankhala Ki Basti Distt. Bikaner Rajasthan	Sampat Lal Daga, 1 st Floor, Labhu Ji Ka Katla, Bikaner – 334001, Rajasthan
TRS-Mudh Kotri(1/95)	Vill. Mudh Kotri Distt. Bikaner Rajasthan	Tahala Ram and Sons, Ramnath Sadan, Rathkhana Colony, Bikaner – 334001, Rajasthan.
Guda (102 H)	Vill. Guda Distt. Bikaner Rajasthan	Shanta Sales Corporation, H/o Mohanlal Mathur, Behind Rajasthan Pan Bhandar, Rani Bazar, Bikaner – 334001, Rajasthan

K) Contribution of above Mines in 2014-15:

Quantity (Th. tonnes) 562
Percentage Share to All-India Production 30

*Associated with Fireclay

BARYTES

Items	Reserves	Remaining Resources	Total
A) Total Resources 1-4-2010 (All Grades) (Th. tonnes)	31584	41150	72734
Life Index (Years)	:		20
B) Mining Leases as on 31-3-2014 (Area in Hectares)	:	No. of Leases 160	Lease Area 2442.58
C) Mines Reporting Production	:		

	No. of Mines		Production (Th. tonnes)	
	2013-14	2014-15(p)\$	2013-14	2014-15(p) \$
INDIA	28	21	1171	911
Public Sector	1	1	1067	819
Private Sector	27	20	104	92
Non-captive	28	21	1171	911
'A' Category	1	1	1067	819
'B' Category	27	20	104	92
STATES				
Andhra Pradesh #	26	18	1149	887
Rajasthan	1	1	6	3
Telangana #	1	2	16	21
GRADES				
Snow-white & White			6	5
Off Colour			1165	906

D) Production Trend :

	2010-11	2011-12	2012-13	2013-14	2014-15(p) \$
Quantity (Th. tonnes)	2339	1777	1789	1171	911
Value (Rs. '000)	2698279	1685965	5314116	3561386	2693456

E) Closing Stock	:	2010-11	2011-12	2012-13	2013-14	2014-15(p)\$
Quantity (Th. tonnes)		5181	5233	5050	4585	4903

F) Employment	:					
No. of Persons Employed per Day				976	942	
Percentage Share of Employment to Total for MCDR Minerals				0.69	0.73	

\$: Upto to Jan' 15

: Figures during 2013-14 are of districts which are part of present A.P. and Telangana states.

G) Domestic Consumption Trend	:	2010-11	2011-12	2012-13	2013-14(r)	2014-15(p)
Quantity (Th. tonnes)		192	195	186	138	138

H) Exports/Imports Trend :

Exports	2010-11	2011-12	2012-13	2013-14	2014-15
Quantity (Th. tonnes)	866	1037	1740	1068	652
Value (Rs. crore)	314.64	540.65	1192.04	869.94	452.57
Percentage Share to the Value of Exports of All Minerals	0.20	0.30	0.74	0.45	0.25
Imports					
Quantity (tonnes)	2843	3720	6174	5687	7484
Value (Rs. crore)	3.75	65.60	11.25	14.44	14.66
Percentage Share to the Value of Imports of All Minerals	++	++	++	++	++

I) Exports/Imports by Country in 2014-15:

Exports	USA	S. Arabia	Kuwait	Sudan	Argentina	Others
Quantity (Th. tonnes)	304	146	44	25	22	111
Value (Rs. crore)	155.94	125.41	30.55	20.96	18.10	101.61
Imports	China P Rep	Pakistan	UK	Netherland	UAE	Others
Quantity (tonnes)	3911	1715	984	563	221	90
Value (Rs. crore)	7.94	1.51	2.95	1.58	0.31	0.37

J) Five Principal Barytes Mines in 2014-15 :

Name of Mine	Location of Mine	Address of Mine Owner
Mangampet	Vill. Mangampet Distt. Kadapa Andhra Pradesh	Andhra Pradesh Mineral Dev. Corpn. Ltd, HMWSSB Premises, Rear Block, 3 rd Floor, Khairatabad, Hyderabad – 500004.
Vinjamur S.N. 1501	Vill. Vinjamur Dist. Nellore Andhra Pradesh	Sudarsan Barytes Company, No. 150, Flat 2B, Arthi Apartment, Habibullah Road, Post. T. Nagar, Chennai– 600017, Tamil Nadu.
Vinjamur S.N. 1502	Vill. Vinjamur Dist. Nellore Andhra Pradesh	S.Ramadas, No. 150, Flat 2B, Arthi Apartment, Habibullah Road, Post. T. Nagar, Chennai– 600017, Tamil Nadu.
Viswabharati (302 A)	Vill. Siripuram Distt. Khammam Telangana	Viswabharati Mining Corpn. Ltd., 1/397, Court Road, Kadapa – 516001, Andhra Pradesh.
Vinjamur S.N. 1489	Vill. Vinjamur Dist. Nellore Andhra Pradesh	Sudarsan Barytes Company, No. 150, Flat 2B, Arthi Apartment, Habibullah Road, Post. T. Nagar, Chennai– 600017, Tamil Nadu.

K) Contribution of above Mines in 2014-15

Quantity (Th. tonnes)	900
Percentage Share to All-India Production	99

BAUXITE

Items	Reserves	Remaining Resources	Total
A) Total Resources 1-4-2013 (Th. tonnes)	830195	2908856	3739051

Life Index (Years) : 112

B) Mining Leases as on 31-3-2014 (Area in Hectares)	No. of Leases 339	Lease Area 28613.60
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C) **Mines Reporting Production** :

	No. of Mines		Production (Th. tonnes)	
	2013-14	2014-15(p)	2013-14	2014-15(p)
INDIA	177(10)	152(7)	22319	22226
Public Sector	20	18	6690	6350
Private Sector	157(10)	134(7)	15629	15876
Captive	81	66	15147	16443
Non-captive	96(10)	86(7)	7172	5783
'A' Category	23	23	12989	14163
'B' Category	154(10)	129(7)	9330	8063
STATES				
Chhattisgarh	12	13	1314	1566
Goa	1	1	220	235
Gujarat	95	71	7310	5508
Jharkhand	19	23	2282	2040
Karnataka	2	2	75	127
Madhya Pradesh	24(9)	21(7)	776	808
Maharashtra	16	14	2606	2631
Odisha	5(1)	4	7635	9233
Tamil Nadu	3	3	101	78
For use in alumina and aluminium metal extraction*				
Above 60% Al ₂ O ₃			-	-
55 – 60% Al ₂ O ₃			-	-
50 – 55% Al ₂ O ₃			118	27
45 – 50% Al ₂ O ₃			4575	7618
40 – 45% Al ₂ O ₃			8050	7468
Below 40% Al ₂ O ₃			1898	1108
For use other than alumina and aluminium metal extraction *				
Cement			7228	5590
Abrasive			121	122
Refractory			249	193
Chemical			80	100

D) **Production Trend** :

	2010-11	2011-12	2012-13	2013-14	2014-15(p)
Quantity (Th. tonnes)	12723	13600	16508	22319	22226
Value (Rs. '000)	5122151	6126011	7960767	9996894	10769338

E) Closing Stock	2010-11	2011-12	2012-13	2013-14	2014-15(p)
Quantity (Th. tonnes)	9404	7988	7873	12084	10043

F) Employment	No. of Persons Employed per Day	6854	6048
	Percentage Share of Employment to Total for MCDR Minerals	4.87	4.69

() : Figures indicate number of associated mines with ochre, iron ore, fire clay, laterite, limestone.

* Substituted by G.S.R. 330(E), dated 10.4.2003.

G) Domestic Consumption Trend : 2010-11 2011-12 2012-13 2013-14(r) 2014-15(p)
Quantity (Th. tonnes) 10623 10367 13236 13298 13355

H) Exports/Imports Trend :

Exports	2010-11	2011-12	2012-13	2013-14	2014-15
Quantity (Th. tonnes)	116	401	4198	3493	6809
Value (Rs. crore)	29.52	92.23	675.20	673.65	1405.07
Percentage Share to the Value of Exports of All Minerals	++	0.10	0.42	0.35	0.79
Imports					
Quantity (Th. tonnes)	64	79	67	422	1801
Value (Rs. crore)	120.10	160.33	149.47	366.25	856.09
Percentage Share to the Value of Imports of All Minerals	++	++	0.01	0.03	0.08

I) Exports/Imports by Country in 2014-15:

Exports	China P Rp	Qatar	Kuwait	Slovenia	Oman	Others
Quantity (Th. tonnes)	6240	253	120	16	86	94
Value (Rs. crore)	1254.73	44.46	23.14	22.07	19.44	41.22
Imports	Guinea	Australia	Brazil	Pakistan	China P Rp	Others
Quantity (Th. tonnes)	1394	129	99	73	67	39
Value (Rs. crore)	557.93	44.98	46.64	40.01	154.01	12.53

J) Five Principal Bauxite Mines in 2014-15:

Name of Mine	Location of Mine	Address of Mine Owner
Panchpatmali	Vill. Panchpatmali Distt. Koraput Odisha	National Aluminium Co. Ltd, P-1 Nayapalli, Nalco Bhawan, Bhubaneswar, Khurda – 751 061, Odisha.
Baphlimali	Vill. Paikkupakhal Distt. Rayagada Odisha	Utkal Alumina International Ltd, J-6, Jayadev Vihar, Bhubaneswar – 751 013, Odisha.
Asota Mewasa	Vill. Mewasa Distt. Devbhoomi Dwarka Gujarat	Bombay Minerals Ltd., Okha, Jamnagar Highway, Jam-Khambalia – 361 305, Dist. Jamnagar, Gujarat.
Bodai Daldali	Vill. Semsata Distt. Kabirdam Chhattisgarh	Bharat Aluminium Co. Ltd., Balco Town Ship, Kobra – 495 684, Chhattisgarh.
Kennedy	Vill. Kennedy Distt. Devbhoomi Dwarka Gujarat	Bharat Abrasives & Chemical Industries, 1, Prabhu Chamber, Shreeji Palace, Porbandar – 360 575, Gujarat.

K) Contribution of above Mines in 2014-15:

Quantity (Th. tonnes) 12534
Percentage Share to All-India Production 56

CALCAREOUS SAND

Items	Reserves	Remaining Resources	Total
A) Total Resources 1-4-2010	N.A.	N.A.	N.A.

Life Index (Years) : N.E.

B) Mining Leases as on 31-3-2014 (Area in Hectares)	No. of Leases	Lease Area
	N.A.	N.A.

C) Mines Reporting Production :

	No. of Mines		Production (tonnes)	
	2013-14	2014-15(p)\$	2013-14	2014-15(p)\$
INDIA	----- No Production reported -----			
Private Sector	- do -			
Captive	- do -			
'B' Category	- do -			
STATE				
Gujarat	- do -			

D) Production Trend :

	2010-11	2011-12	2012-13	2013-14	2014-15(p)\$
Quantity (tonnes)	-	-	-	-	-
Value (Rs. '000)	-	-	-	-	-

E) Closing Stock : 2010-11 2011-12 2012-13 2013-14 2014-15(p)\$
Quantity (tonnes) - - - - -

F) Employment :

No. of Persons Employed per Day - -
Percentage Share of Employment to Total for MCDR Minerals - -

\$: Upto to Jan' 15

G) Domestic Consumption Trend : 2010-11 2011-12 2012-13 2013-14(r) 2014-15(p)
Quantity (tonnes) N.A. N.A. N.A. N.A. N.A.

H) Exports/Imports Trend :

Exports	2010-11	2011-12	2012-13	2013-14	2014-15
Quantity (tonnes)	-	-	-	-	-
Value (Rs. crore)	-	-	-	-	-
Percentage Share to the Value of Exports of All Minerals	-	-	-	-	-
Imports					
Quantity (tonnes)	-	-	-	-	-
Value (Rs. crore)	-	-	-	-	-
Percentage Share to the Value of Imports of All Minerals	-	-	-	-	-

I) Exports/Imports by Country in 2014-15:

Exports	
Quantity (tonnes)	-
Value (Rs. crore)	-
Imports	
Quantity (tonnes)	-
Value (Rs. crore)	-

J) Calcareous Sand Mines in 2014-15: Nil

K) Contribution of above Mines in 2014-15:

Quantity (tonnes) -
Percentage Share to All-India Production -

CALCITE

Items	Reserves	Remaining Resources	Total
A) Total Resources 1-4-2010 (Th. tonnes)	2664	18281	20945
Life Index (Years)			238
B) Mining Leases as on 31-3-2014 (Area in Hectares)	No. of Leases		Lease Area
	73		1223.23

C) **Mines Reporting Production** :

	No. of Mines		Production (tonnes)	
	2013-14	2014-15(p)\$	2013-14	2014-15(p)\$
INDIA	6(1)	6(1)	92122	91783
Private Sector	6(1)	6(1)	92122	91783
Non-captive	6(1)	6(1)	92122	91783
'A' Category	(1)	(1)	18795	36541
'B' Category	6	6	73327	55242
STATES				
Andhra Pradesh	1	1	1960	4100
Madhya Pradesh	1	1	226	22
Rajasthan	4(1)	4(1)	89936	87661

D) **Production Trend** :

	2010-11	2011-12	2012-13	2013-14	2014-15(p)\$
Quantity (tonnes)	38826	54081	74488	92122	91783
Value (Rs. '000)	14104	20835	27309	32620	34079

E) Closing Stock	:	2010-11	2011-12	2012-13	2013-14	2014-15(p) \$
Quantity (Th. tonnes)		6	9	18	31	34

F) **Employment** :

No. of Persons Employed per Day	69	97
Percentage Share of Employment to Total for MCDR Minerals	0.05	0.08

\$: Upto to Jan' 15

(): Figures in parentheses indicate number of associated mines with wollastonite.

G) Domestic Consumption Trend	:	2010-11	2011-12	2012-13	2013-14(r)	2014-15(p)
Quantity (Th. tonnes)		65	81	98	128	170

H) Exports/Imports Trend:

Exports	2010-11	2011-12	2012-13	2013-14	2014-15
Quantity (tonnes)	1373	3240	2169	23222	30768
Value (Rs. crore)	0.61	1.49	1.88	18.75	19.23
Percentage Share to the Value of Exports of All Minerals	++	++	++	0.01	0.01
Imports					
Quantity (tonnes)	143164	260231	145966	75863	66450
Value (Rs. crore)	43.08	121.56	65.22	42.74	36.97
Percentage Share to the Value of Imports of All Minerals	++	++	0.01	++	++

I) Exports/Imports by Country in 2014-15 :

Exports	Kuwait	Nepal	UAE	Indonesia	Bangladesh	Others
Quantity (tonnes)	4161	9050	3070	3000	2838	8649
Value (Rs. crore)	3.17	2.04	2.61	2.28	2.00	7.14
Imports	Vietnam	Oman	Egypt A Rp	Turkey	Spain	Others
Quantity (tonnes)	55588	6098	2943	756	437	628
Value (Rs. crore)	32.78	1.62	1.30	0.50	0.38	0.38

J) Five Principal Calcite Mines in 2014-15 :

Name of Mine	Location of Mine	Address of Mine Owner
Belkapahar*	Vill- Khilla Dist-Sirohi Rajasthan	Wolkem Industries Ltd, E -101, Mewar Industrial Area, Madri, Udaipur – 313 003, Rajasthan.
Rabachh	Vill- Rabachh Dist- Udaipur Rajasthan	Wolkem India Ltd, E- 101, Mewar Industrial Area, Madri, Udaipur – 313 003, Rajasthan.
Perwa	Vill- Perwa Dist-Sirohi Rajasthan	Mohd. Sher Khan, Khwaja Bagh, P.O. Sawa, Chittorgarh – 312 613, Rajasthan.
Sanchli	Vill- Sanchli Dist-Udaipur Rajasthan	Kalpana Minerals & Chemicals, Ashok Vatika, N.H-8, Sukher, Udaipur – 313 001, Rajasthan.
Durga	Vill- Ananthagiri Dist-Visakhapatnam Andhra Pradesh	Stone Mining Quarries, Durga ST Sand, Ananthagiri Visakhapatnam – 535 145. Andhra Pradesh.

K) Contribution of above Mines in 2014-15 :

Quantity (tonnes)	91161
Percentage Share to All-India Production	99

* Associated with Wollastonite.

CHALK

Items	Reserves	Remaining Resources	Total
A) Total Resources 1-4-2010 (Th. tonnes)	4332	585	4917
Life Index (Years)			25
B) Mining Leases as on 31-3-2014 (Area in Hectares)	No. of Leases		Lease Area
	152		628.91
C) Mines Reporting Production			

	No. of Mines		Production (Th. tonnes)	
	2013-14	2014-15(p)\$	2013-14	2014-15(p)\$
INDIA	109	91	143	94
Private Sector	109	91	143	94
Non-captive	109	91	143	94
'B' Category	109	91	143	94
STATE				
Gujarat	109	91	143	94

D) **Production Trend** :

	2010-11	2011-12	2012-13	2013-14	2014-15(p)\$
Quantity (Th. tonnes)	177	179	176	143	94
Value (Rs. '000)	65799	70458	88301	72900	49974

E) **Closing Stock** :

	2010-11	2011-12	2012-13	2013-14	2014-15(p)\$
Quantity (Th. tonnes)	80	79	70	77	74

F) **Employment** :

No. of Persons Employed per Day	1158	1011
Percentage Share of Employment to Total for MCDR Minerals	0.82	0.78

\$: Upto to Jan' 15

G) Domestic Consumption Trend	:	2010-11	2011-12	2012-13	2013-14(r)	2014-15(p)
Quantity (tonnes)		N.A.	N.A.	N.A.	N.A.	N.A.

H) Exports/Imports Trend:

Exports	2010-11	2011-12	2012-13	2013-14	2014-15
Quantity (tonnes)	689	759	675	418	490
Value (Rs. crore)	0.25	0.34	0.42	0.39	0.30
Percentage Share to the Value of Exports of All Minerals	++	++	++	++	++
Imports					
Quantity (tonnes)	3185	1884	6003	17172	6714
Value (Rs. crore)	1.71	1.59	3.61	10.85	4.77
Percentage Share to the Value of Imports of All Minerals	++	++	++	++	++

I) Exports/Imports by Country in 2014-15:

Exports	Nepal	Saudi Arab	Oman	Egypt A Rp	S. Africa	Other
Quantity (tonnes)	358	25	25	23	21	38
Value (Rs. crore)	0.12	0.03	0.02	0.02	0.01	0.10
Imports	Vietnam	France	China P Rp	Denmark	Italy	Other
Quantity (tonnes)	6516	86	53	20	15	24
Value (Rs. crore)	3.93	0.22	0.33	0.04	0.12	0.13

J) Five Principal Chalk Mines in 2014-15:

Name of Mine	Location of Mine	Address of Mine Owner
Adityana (Dobelia)	Vill. Adityana Distt. Porbandar Gujarat	Porbandar Industrial Products, Harish Mansion, Post Box - 27, Porbandar – 360 575, Gujarat.
Adityana	Vill. Adityana Distt. Porbandar Gujarat	Hashim Nazarali Merchant, 1 st Floor, Hawda Building, Near Bhavsinh Park, Porbandar – 360 575, Gujarat.
Pransla	Vill. Pransla Distt. Rajkot Gujarat	Shreenathji White Chalk Co., Near Patel Samaj, Opp, Civil Hospital, Upelta – 360 490, Rajkot, Gujarat.
Bhod (Sr. No. 10/3)	Vill. Bhod Distt. Porbandar Gujarat	Patel Jivabhai Kalabhai & Thakershi Kalabhai & Co., P.O. Adityana, Taluka- Ranavav, Porbandar – 360 545, Gujarat.
Adityana (Sr. No. 145/2, 144)	Vill. Adityana Distt. Porbandar Gujarat	P. Dattani & Co., M.G. Road, Porbandar – 360 545, Gujarat.

K) Contribution of above Mines in 2014-15:

Quantity (Th. tonnes)	14
Percentage Share to All-India Production	15

CHROMITE

Items	Reserves	Remaining Resources	Total
A) Total Resources 1-4-2013 (All Grades) (Th. tonnes)	107221	214530	321751

Life Index (Years) : 96

B) Mining Leases as on 31-3-2014 (Area in Hectares)	No. of Leases 34	Lease Area 8955.19
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C) **Mines Reporting Production** :

	No. of Mines		Production (Th. tonnes)	
	2013-14	2014-15(p)	2013-14	2014-15(p)
INDIA	26	25	2878	2164
Public Sector	11	11	692	795
Private Sector	15	14	2186	1369
Captive	13	13	2094	1375
Non-captive	13	12	784	789
'A' Category	22	22	2684	2023
'B' Category	4	3	194	141
STATES				
Karnataka	4	4	1	3
Maharashtra	1	-	++	-
Odisha	21	21	2877	2161
GRADES				
Above 52% Cr ₂ O ₃	Lumps		++	-
	Fines		630	791
40 - 52% Cr ₂ O ₃	Lumps		91	93
	Fines		822	586
Below 40% Cr ₂ O ₃	Lumps		167	114
	Fines		471	336
Concentrates			697	244

D) **Production Trend** :

	2010-11	2011-12	2012-13	2013-14	2014-15(p)
Quantity (Th. tonnes)	4326	2923	2834	2878	2164
Value (Rs. '000)	25964208	24244988	22627633	23759458	18185545

E) Closing Stock	2010-11	2011-12	2012-13	2013-14	2014-15(p)
Quantity (Th. tonnes)	2257	2366	2559	2258	2244

F) Employment	No. of Persons Employed per Day	6277	6077
Percentage Share of Employment to Total for MCDR Minerals		4.46	4.71

++ : Negligible

G) Domestic Consumption Trend	:	2010-11	2011-12	2012-13	2013-14(r)	2014-15(p)
Quantity (Th. tonnes)		2661	2584	2603	2622	1970

H) Exports/Imports Trend :

Exports	2010-11	2011-12	2012-13	2013-14	2014-15
Quantity (Th. tonnes)	172	225	196	195	25
Value (Rs. crore)	286.06	488.82	310.76	346.84	65.93
Percentage Share to the Value of Exports of All Minerals	0.20	0.30	0.19	0.18	0.04
Imports					
Quantity (Th. tonnes)	86	136	217	261	243
Value (Rs. crore)	90.48	201.96	250.34	309.97	287.15
Percentage Share to the Value of Imports of All Minerals	++	++	0.02	0.03	0.03

I) Exports/Imports by Country in 2014-15 :

Exports	Japan	Korea Rp	Spain	Vietnam	China P Rp	Others
Quantity (Th. tonnes)	23	1	++	++	++	++
Value (Rs. crore)	48.50	14.79	1.00	0.80	0.71	0.14
Imports	Oman	S. Africa	Phillippines	Albania	Pakistan	Others
Quantity (Th. tonnes)	127	114	1	1	++	++
Value (Rs. crore)	123.00	159.56	0.78	0.87	1.24	1.70

J) Five Principal Chromite Mines in 2014-15 :

Name of Mine	Location of Mine	Address of Mine Owner
South Kaliapani	Vill. Kaliapani Distt. Jajpur Odisha	Odisha Mining Corpn. Ltd., Post Box No-34, OMC House, Unit 5, Bhubneshwar – 751 001, Odisha.
Kaliapani	Vill. Kaliapani Distt. Jajpur Odisha	Balador Alloys Ltd., Balgopalpur, P.O. Rasalpur, Balador – 756 020, Odisha.
Sukinda	Vill. Kaliapani Distt. Jajpur Odisha	Indian Metals & Ferro Alloys Ltd., At: Bomikhal, P.O. Rasulgarh, Bhubaneswar – 751 010, Odisha.
Ostapal	Vill. Gurujangai Distt. Jajpur Odisha	Ferro Alloys Corporation Ltd., Laxmi Bhawan, Kuans Bhadrak – 756 100, Odisha.
Sukinda (Bhimtanagar)	Vill. Bhimtanagar Distt. Jajpur Odisha	Tata Steel Ltd, 24, Homi Modi Street, Fort Mumbai – 400 001.

K) Contribution of above Chromite Mines in 2014-15:

Quantity (Th. tonnes)	1714
Percentage Share to All-India Production	79

CLAY (Others)

Items	Reserves	Remaining Resources	Total
A) Total Resources 1-4-2010	: N.A.	N.A.	N.A.
Life Index (Years)	:		N.E.
B) Mining Leases as on 31-3-2014 (Area in Hectares)	:	No. of Leases 100	Lease Area 1191.25

C) Mines Reporting Production :

	No. of Mines		Production (Th. tonnes)	
	2013-14	2014-15(p)\$	2013-14	2014-15(p)\$
INDIA	55(33)	43(28)	2507	2248
Private Sector	55(33)	43(28)	2507	2248
Captive	3(4)	3(4)	566	537
Non-Captive	52(29)	40(24)	1941	1711
'A' Category	(3)	(3)	426	349
'B' Category	55(30)	43(25)	2081	1899
STATES				
Gujarat	29(16)	26(12)	1613	1515
Kerala	2	2	79	142
Madhya Pradesh	1(8)	(9)	437	365
Rajasthan	10(2)	6(2)	241	123
Telangana #	2(1)	2	73	52
Others	11(6)	7(5)	64	51

D) Production Trend :

	2010-11	2011-12	2012-13	2013-14	2014-15(p)\$
Quantity (Th. tonnes)	731	1418	2681	2507	2248
Value (Rs. '000)	70342	128017	353628	382002	384286

E) Closing Stock	:	2010-11	2011-12	2012-13	2013-14	2014-15(p)\$
Quantity (Th. tonnes)		52	224	233	202	205

F) Employment :

No. of Persons Employed per Day	603	405
Percentage Share of Employment to Total for MCDR Minerals	0.43	0.31

\$: Upto to Jan' 15

(): Figures indicate associated mines with ball clay, dolomite, kaolin, laterite, limestone, ochre, steatite.

: Figures during 2013-14 are of districts which are part of present A.P. and Telangana states.

G) Domestic Consumption Trend	:	2010-11	2011-12	2012-13	2013-14(r)	2014-15(p)
Quantity (tonnes)		N.A.	N.A.	N.A.	N.A.	N.A.

H) Exports/Imports Trend :

Exports	2010-11	2011-12	2012-13	2013-14	2014-15
Quantity (tonnes)	52526	16811	22019	19604	25515
Value (Rs. crore)	24.16	12.63	17.93	17.24	21.73
Percentage Share to the Value of Exports of All Minerals	++	++	0.01	0.01	0.01
Imports					
Quantity (tonnes)	11610	13013	14638	17016	14347
Value (Rs. crore)	10.38	14.44	19.42	25.66	23.19
Percentage Share to the Value of Imports of All Minerals	++	++	++	++	++

I) Exports/Imports by Country in 2014-15 :

Exports	Malaysia	Bangladesh	Nepal	Kenya	Saudi Arab	Others
Quantity (tonnes)	6568	5731	4022	1215	1414	6565
Value (Rs. crore)	3.92	3.62	2.33	1.38	1.27	9.21
Imports	Ukraine	USA	Spain	UK	Netherlands	Others
Quantity (tonnes)	9655	2574	739	456	184	739
Value (Rs. crore)	7.20	9.94	2.19	0.74	1.39	1.73

J) Five Principal Clay (Others) Mines in 2014-15 :

Name of Mine	Location of Mine	Address of Mine Owner
Mamuara	Vill. Mamuara Distt. Kutchh Gujarat	Bhupendra Reva Sankar Gor, 66, Devkrupa, Limbda Street, Bhuj, Kutchh – 370 001, Gujarat.
Mehgaon*	Vill. Mehgaon, Deosari Distt. Katni Madhya Pradesh	ACC Limited., 'Cement House', 121, Maharshi Karve Road, Mumbai – 400 020, Maharashtra.
Nadapa*	Vill. Nadapa Distt. Kutchh Gujarat	Ishvarlal Nanji bhai Bhavani, C/o Uma Minerals, 113-114, Pooja-B, Behind ICICI Bank, Bhuj, Kutchh – 370 001, Gujarat.
Hamirpur Nani	Vill. Hamirpur Nani Distt. Kutchh Gujarat	Kissan Minerals, Shop No.4, Mate Building, Salari Naka Road, Rapar – 370 165, Gujarat.
Bhimsar	Vill. Bhimsar (Bhuj) Distt. Kutchh Gujarat	Ratanbhai Dalabhai Gohil, Goyalvas, Bhimsar (Bhuj), Rapar – 370 160, Gujarat.

K) Contribution of above Mines in 2014-15 :

Quantity (Tonnes)	1145
Percentage Share to All-India Production	51

* Associated with limestone/China Clay

COPPER ORE & CONCENTRATES

Items	Reserves	Remaining Resources	Total
A) Total Resources 1-4-2013 :			
(Th. tonnes) a) Ore	237573	1273445	1511018
b) Metal	2997	9222	12219
Life Index (Years) (Ore) :			200

B) Mining Leases as on 31-3-2014 :	No. of Leases	Lease Area
Ore (Area in Hectares)	14	5324.67

C) Mines Reporting Production :

	No. of Mines		Production(Th. tonnes)	
	2013-14	2014-15(p)	2013-14	2014-15(p)
India	5	5		
Ore			3778	3586
Concentrates			139	108
Public Sector	5	5		
Ore			3778	3586
Concentrates			139	108
Captive	5	5		
Ore			3778	3586
Concentrates			139	108
'A' Category	5	5		
Ore			3778	3586
Concentrates			139	108

STATES	No. of Mines		Production (Th. tonnes)			
	2013-14	2014-15	2013-14		2014-15(p)	
			Qty	Cu%	Qty	Cu%
Jharkhand	2	2				
Ore			399	0.90	181	0.84
Concentrates			14	25.87	6	25.54
Madhya Pradesh	1	1				
Ore			2376	0.93	2458	0.76
Concentrates			80	26.53	58	27.85
Rajasthan	2	2				
Ore			1003	0.81	947	0.85
Concentrates			45	16.29	44	16.67

D) Production Trend :

	2010-11	2011-12	2012-13	2013-14	2014-15(p)
Quantity (Th. tonnes)					
Ore	3602	3479	3636	3778	3586
Concentrates	137	130	124	139	108
Value (Rs. '000)					
Concentrates	4733515	5385751	6288969	6681011	5445661

E) Closing Stock :	2010-11	2011-12	2012-13	2013-14	2014-15(p)
Quantity (Th. tonnes) Ore	55	63	103	7	48
Concentrates	29	12	16	9	12

F) Employment :

No. of Persons Employed per Day	3324	3470
Percentage Share of Employment to Total for MCDR Minerals	2.36	2.69

G) Domestic Consumption Trend : 2010-11 2011-12 2012-13 2013-14(r) 2014-15(p)
Quantity (tonnes) N.A. N.A. N.A. N.A. N.A.

H) Exports/Imports Trend :

Exports (Ores & Concentrates)	2010-11	2011-12	2012-13	2013-14	2014-15
Quantity (tonnes)	19701	20	30	38912	1
Value (Rs. crore)	139.01	0.01	0.34	334.99	++
Percentage Share to the Value of Exports of All Minerals	0.10	++	++	0.17	++
Imports (Ores & Concentrates)					
Quantity (tonnes)	1902026	2124501	2296421	2048240	1702247
Value (Rs. crore)	20023.45	26451.02	30970.44	33226.74	28502.82
Percentage Share to the Value of Imports of All Minerals	3.00	2.80	2.81	2.73	2.66

I) Exports/Imports by Country in 2014-15:

Exports	Finland					
Quantity (tonnes)	1					
Value (Rs. crore)	++					
Imports	Chile	Australia	Peru	Indonesia	Canada	Others
Quantity (tonnes)	927084	157642	131856	115603	87681	282381
Value (Rs. crore)	15310.24	3369.15	1412.98	2346.30	1406.23	4657.92

J) Copper Ore Mines in 2014-15:

Name of Mine	Location of Mine	Address of Mine Owner
Malanjkhanda	Vill. Malanjkhanda (Karamsara) Distt. Balaghat Madhya Pradesh	Hindustan Copper Ltd, Tamra Bhawan, Ashutosh Choudhury Avenue, Kolkata – 700 019.
Kolihan	Vill. Kolihan Nagar/Khetri Distt. Jhunjhunu Rajasthan	
Khetri	Vill. Banwas Distt. Jhunjhunu Rajasthan	
Surda	Vill. Surda & Mosabani Distt. Singbhum (East) Jharkhand	
Kendadih	Vill. Terenga Distt. Singbhum (East) Jharkhand	

K) Contribution of above Mines in 2014-15:

Quantity (Th. tonnes) (Copper Ore) 3586
Percentage Share to All-India Production 100

CORUNDUM

Items	Reserves	Remaining Resources	Total
A) Total Resources 1-4-2013 (tonnes)	597	267218	267815

Life Index (Years) : N.E.

B) Mining Leases as on 31-3-2014 (Area in Hectares)	No. of Leases	Lease Area
	9	68.25

C) **Mines Reporting Production** :

	No. of Mines		Production (kg)	
	2013-14	2014-15(p)\$	2013-14	2014-15(p)\$
INDIA	-	-	-	-
Private Sector	-	-	-	-
Non-captive	-	-	-	-
'B' Category	-	-	-	-
STATES				
Andhra Pradesh	-	-	-	-
Karnataka	-	-	-	-

D) **Production Trend** :

	2010-11	2011-12	2012-13	2013-14	2014-15(p)\$
Quantity (kg)	-	37000	5000	-	-
Value (Rs. '000)	-	130	75	-	-

E) Closing Stock	2010-11	2011-12	2012-13	2013-14	2014-15(p)\$
Quantity (kg)	3490	6860	-	-	-

F) **Employment** :

No. of Persons Employed per Day	-	-
Percentage Share of Employment to Total for MCDR Minerals	-	-

§ : Upto to Jan' 15

G) Domestic Consumption Trend : 2010-11 2011-12 2012-13 2013-14(r) 2014-15(p)
Quantity (tonnes) 240 ++ ++ ++ ++

H) Exports/Imports Trend :

Exports (Corundum (Natural))	2010-11	2011-12	2012-13	2013-14	2014-15
Quantity (tonnes)	-	-	-	-	-
Value (Rs. crore)	-	-	-	-	-
Percentage Share to the Value of Exports of All Minerals	-	-	-	-	-
Imports (Corundum (Natural))					
Quantity (tonnes)	-	-	-	-	-
Value (Rs. crore)	-	-	-	-	-
Percentage Share to the Value of Imports of All Minerals	-	-	-	-	-

I) Exports/Imports by Country in 2014-15 :

Exports (Corundum(Natural))	-
Quantity (tonnes)	-
Value (Rs. crore)	-
Imports (Corundum(Natural))	-
Quantity (tonnes)	-
Value (Rs. crore)	-

J) Principal Corundum Mine in 2014-15 :

Name of Mine	Location of Mine	Address of Mine Owner
No mines exist, hence no production.		

K) Contribution of above Mine in 2014-15 :

Quantity (kg) -
Percentage Share to All-India Production -

DIAMOND

Items	Reserves	Remaining Resources	Total
A) Total Resources 1-4-2013 (Th. carats)	985	30876	31861
Life Index (Years)	:		75

B) Mining Leases as on 31-3-2014 (Area in Hectares)	:	No. of Leases	Lease Area
		2	275.96

C) **Mines Reporting Production** :

	No. of Mines		Production (carats)	
	2013-14	2014-15(p)	2013-14	2014-15(p)
INDIA	2	2	37517	35724
Public Sector	2	2	37517	35724
Non-captive	2	2	37517	35724
'A' Category	1	1	37007	35051
'B' Category	1	1	510	673
STATE				
Madhya Pradesh	2	2	37517	35724

D) **Production Trend** :

	2010-11	2011-12	2012-13	2013-14	2014-15(p)
Quantity (carats)	11222	18490	31988	37517	35724
Value (Rs. '000)	106776	198240	366471	614087	613504

E) Closing Stock	:	2010-11	2011-12	2012-13	2013-14	2014-15(p)
Quantity (carats)		1953	16814	18888	15076	15304

F) **Employment** :

No. of Persons Employed per Day	157	176
Percentage Share of Employment to Total for MCDR Minerals	0.11	0.14

G) Domestic Consumption Trend : 2010-11 2011-12 2012-13 2013-14(r) 2014-15(p)
Quantity (tonnes) N.A. N.A. N.A. N.A. N.A.

H) Exports/Imports Trend :

Exports (Mostly Cut) @	2010-11	2011-12	2012-13	2013-14	2014-15
Quantity (Th. carats)	78951	62654	65561	83851	70929
Value (Rs. crore)	134064.04	133880.90	126568.14	158004.97	148056.07
Percentage Share to the Value of Exports of All Minerals	76.90	76.40	79.06	81.12	83.14
Imports (Mostly Cut) @					
Quantity (Th. carats)	182227	152811	135729	146612	150487
Value (Rs. crore)	152657.32	132180.97	117567.81	134117.11	125034.80
Percentage Share to the Value of Imports of All Minerals	22.80	14.00	9.70	11.03	11.67

I) Exports/Imports by Country in 2014-15 :

Exports (Mostly Cut)	UAE	Hong Kong	Belgium	USA	Israel	Others
Quantity (Th. carats)	29068	15015	12460	6822	1596	5968
Value (Rs. crore)	15503.16	56275.70	16067.42	39337.32	7186.05	13686.41
Imports (Mostly Cut)	Belgium	UAE	Hong Kong	Russia	Israel	Others
Quantity (Th. carats)	72214	34460	10302	7727	4566	21218
Value (Rs. crore)	54752.26	24621.24	13549.31	4680.88	6643.80	20787.31

J) Diamond Mines in 2014-15 :

Name of Mine	Location of Mine	Address of Mine Owner
Majhgawan	Vill. Majhgawan Distt. Panna Madhya Pradesh	National Mineral Development Corpn. Ltd, 10-3-311/A, Khanij Bhavan ,Castle Hills, Masab Tank, Hyderabad – 500 028, Andhra Pradesh.
Shallow (Uthali)	Vill. Itwan & Ramkhiria Distt. Panna Madhya Pradesh	Director of Geology & Mining, (Diamond Project), Govt. of Madhya Pradesh, Khanij Bhavan, 29-A, Arera Hills, Bhopal – 462 016, Madhya Pradesh.

K) Contribution of above Mines in 2014-15 :

Quantity (carats) 35724
Percentage Share to All-India Production 100

@ Diamond (uncut) is imported mostly for Export after cutting and polishing.

DIASPORE

Items	Reserves	Remaining Resources	Total
A) Total Resources 1-4-2010 (Th. tonnes)	2860	3125	5985
Life Index (Years)	:		244

B) Mining Leases as on 31-3-2014 (Area in Hectares)	:	No. of Leases	Lease Area
		11	77.38

C) **Mines Reporting Production** :

	No. of Mines		Production (Tonnes)	
	2013-14	2014-15(p)\$	2013-14	2014-15(p)\$
INDIA	(15)	(15)	14599	12207
Private Sector	(15)	(15)	14599	12207
Captive	(4)	(3)	2630	1789
Non-captive	(11)	(12)	11969	10418
'B' Category	(15)	(15)	14599	12207
STATES				
Madhya Pradesh	(8)	(7)	6479	4717
Uttar Pradesh	(7)	(8)	8120	7490

D) **Production Trend** :

	2010-11	2011-12	2012-13	2013-14	2014-15(p)\$
Quantity (tonnes)	26082	23818	16222	14599	12207
Value (Rs. '000)	32003	35654	25742	29166	25480

E) Closing Stock	:	2010-11	2011-12	2012-13	2013-14	2014-15(p)\$
Quantity (tonnes)		6905	6293	6789	6706	8532

F) **Employment** :

No. of Persons Employed per Day*	-	-
Percentage Share of Employment to Total for MCDR Minerals	-	-

\$: Upto to Jan' 15
 () : Figures indicate mines associated with pyrophyllite.
 * : Produced as an associated mineral with pyrophyllite mines.

G) Domestic Consumption Trend : 2010-11 2011-12 2012-13 2013-14(r) 2014-15(p)
Quantity (tonnes) 9100 23800 20800 11400 14800

H) Exports/Imports Trend :

Exports	2010-11	2011-12	2012-13	2013-14	2014-15
Quantity (tonnes)	-	-	-	-	-
Value (Rs. crore)	-	-	-	-	-
Percentage Share to the Value of Exports of All Minerals	-	-	-	-	-
Imports					
Quantity (tonnes)	-	-	-	-	-
Value (Rs. crore)	-	-	-	-	-
Percentage Share to the Value of Imports of All Minerals	-	-	-	-	-

I) Exports/Imports by Country in 2014-15 :

Exports	-
Quantity (tonnes)	-
Value (Rs. crore)	-
Imports	-
Quantity (tonnes)	-
Value (Rs. crore)	-

J) Five Principal Diaspore Mines* in 2014-15 :

Name of Mine	Location of Mine	Address of Mine Owner
Puradhankaun*	Vill- Puradhan Distt. Lalitpur Uttar Pradesh	The Ishwar Industries Limited, Room No-1, 'Charan Kamal', 7, Ishwar Nagar, Mathura Road, New Delhi – 110 065.
Sarkana*	Vill-Sarkana Distt. Chhatarpur Madhya Pradesh	Jindutt Minerals Pvt. Ltd, Post Box No- 27, Chhatarpur – 471 001, Madhya Pradesh.
Garhi- II(4.540 HA)*	Vill- Garhi Distt. Chhatarpur Madhya Pradesh	Eastern Minerals, 35, Vivekanand Marg, Cantonment , Jhansi– 284 001, Uttar Pradesh.
Bijri*	Vill- Bijri Distt. Lalitpur Uttar Pradesh	J.K. Minerals, C-1 & C-2 Industrial Estate, Gwalior Road, Jhansi – 284 003, Uttar Pradesh.
Khurai	Vill- Khurai Distt. Shivpuri Madhya Pradesh	The Ishwar Mining & Industrial Corp. Pvt. Ltd, 7, Ishwar Nagar , Mathura Road, New Delhi – 110 065.

K) Contribution of above Mines in 2014-15 :

Quantity (tonnes) 10790
Percentage Share to All-India Production 88

* Associated with pyrophyllite.

DOLOMITE

Items	Reserves	Remaining Resources	Total
A) Total Resources 1-4-2013 (Million tonnes)	784	7301	8085
Life Index (Years)	:		398
B) Mining Leases as on 31-3-2014 (Area in Hectares)	:	No. of Leases 543	Lease Area 7625.84
C) Mines Reporting Production	:		

	No. of Mines		Production (Th. Tonnes)	
	2013-14	2014-15(p)\$	2013-14	2014-15(p)\$
INDIA	185(60)	172(50)	7311	6209
Public Sector	6(1)	6(1)	2063	1457
Private Sector	179(59)	166(49)	5248	4752
Captive	4(2)	4(2)	1906	1691
Non-captive	181(58)	168(48)	5405	4518
'A' Category	6(5)	6(3)	2207	1655
'B' Category	179(55)	166(47)	5104	4554
STATES				
Andhra Pradesh #	42(24)	33(17)	747	698
Chhattisgarh	42	43	2638	2438
Gujarat	13(1)	18(1)	526	388
Karnataka	16(14)	13(14)	643	619
Madhya Pradesh	57(5)	49(5)	596	543
Odisha	4(3)	3(2)	688	414
Telangana #	4	4	573	485
Others	7(13)	9(11)	900	624

D) Production Trend :

	2010-11	2011-12	2012-13	2013-14	2014-15(p)\$
Quantity (Th. tonnes)	5840	5969	7234	7311	6209
Value (Rs. '000)	1870047	1737037	2618906	2683923	2251761

E) Closing Stock	:	2010-11	2011-12	2012-13	2013-14	2014-15(p)\$
Quantity (Th. tonnes)		1732	2290	2269	2648	2652

F) Employment	:					
No. of Persons Employed per Day				3783	3338	
Percentage Share of Employment to Total for MCDR Minerals				2.69	2.59	

\$: Upto to Jan' 15
 () : Figures indicate number of associated mines with asbestos, barytes, clay (others), iron ore, limestone, magnesite, shale and steatite.
 # : Figures during 2013-14 are of districts which are part of present A.P. and Telangana states.

DUNITE

A) Total Resources 1-4-2010	:	Reserves	Remaining Resources	Total
(Th. tonnes)		17137	168232	185369

Life Index (Years) : Very Large

B) Mining Leases as on 31-3-2014	:	No. of Leases	Lease Area
(Area in Hectares)		1	14.28

C) Mines Reporting Production :

	No. of Mines		Production (tonnes)	
	2013-14	2014-15(p)\$	2013-14	2014-15(p)\$
INDIA	1(5)	1(6)	64917	75050
Public Sector	1(2)	1(2)	53188	32763
Private Sector	(3)	(4)	11729	42287
Captive	1(2)	1(2)	62165	73740
Non-captive	(3)	(4)	2752	1310
'A' Category	(3)	(3)	61943	72863
'B' Category	1(2)	1(3)	2974	2187
STATES				
Karnataka	1(1)	1(1)	978	1123
Tamil Nadu	(4)	(5)	63939	73927

D) Production Trend :

	2010-11	2011-12	2012-13	2013-14	2014-15(p)\$
Quantity (tonnes)	23716	38774	88274	64917	75050
Value (Rs. '000)	6879	25450	92841	97848	108474

E) Closing Stock	:	2010-11	2011-12	2012-13	2013-14	2014-15(p)\$
Quantity (tonnes)		9845	11204	13793	19110	22724

F) Employment :

No. of Persons Employed per Day	6	9
Percentage Share of Employment to Total for MCDR Minerals	++	0.01

\$: Upto to Jan' 15

(): Figures indicate mines associated with magnesite.

G) Domestic Consumption Trend	:	2010-11	2011-12	2012-13	2013-14(r)	2014-15(p)
Quantity (tonnes)		22300	41700	38800	46900	45900

H) Exports/Imports Trend :

Exports	2010-11	2011-12	2012-13	2013-14	2014-15
Quantity (tonnes)	-	-	-	-	-
Value (Rs. crore)	-	-	-	-	-
Percentage Share to the Value of Exports of All Minerals	-	-	-	-	-
Imports					
Quantity (tonnes)	-	-	-	-	-
Value (Rs. crore)	-	-	-	-	-
Percentage Share to the Value of Imports of All Minerals	-	-	-	-	-

I) Exports/Imports by Country in 2014-15:

Exports	-
Quantity (tonnes)	-
Value (Rs. crore)	-
Imports	-
Quantity (tonnes)	-
Value (Rs. crore)	-

J) Dunit Mines in 2014-15 :

Name of Mine	Location of Mine	Address of Mine Owner
Chettichavadi Jaghir*	Vill. Chettichavadi Distt. Salem Tamil Nadu.	Dalmia Bharat Sugar and Industries Ltd, Dalmiapuram, Tiruchirapalli – 621 651, Tamil Nadu.
Arasu – I * (177.96)	Vill. Thatthiengapatti Distt. Salem Tamil Nadu.	Tamil Nadu Magnesite Ltd, 5/53, Omalur Main Rd, Jagirammalayam, Distt. Salem – 636 302, Tamil Nadu.
Kenchapura	Vill. Kenchapura Distt. Chikmagalur Karnataka.	Steel Authority of India Ltd, Ispat Bhavan, Lodhi Road, New Delhi – 110 003.
Shankar Magnesite*	Vill. Punganthurai Distt. Erode, Tamil Nadu.	Shri. A. S. Shankarganesan, 22-A, Kumar Nagar South, 3 rd Street, Gandhi Nagar, Tiruppur – 641 603, Tamil Nadu.
Punganthurai*	Vill. Punganthurai Distt. Erode Tamil Nadu.	Smt. P.B. Baladevie, 14/51, 52, Ramaiah Colony East, 2 nd Street, Dist: Tiruppur – 641 602, Tamil Nadu.

K) Contribution of above Mines in 2014-15 :

Quantity (tonnes)	74917
Percentage Share to All-India Production	99.82

* Associated with magnesite.

EMERALD

Items	Reserves	Remaining Resources	Total
A) Total Resources 1-4-2010	:	-----Not Estimated-----	
Life Index (Years)	:	N.E.	

B) Mining Leases as on 31-3-2014	:	No. of Leases	Lease Area
(Area in Hectares)		N.A.	N.A.

C) Mines Reporting Production :

	No. of Mines		Production (kg)	
	2013-14	2014-15(p)	2013-14	2014-15(p)
INDIA	No Production reported			
Private Sector	- do -			
Non-Captive	- do -			
'B' Category	- do -			
STATE				
Rajasthan	- do -			

D) Production Trend :

	2010-11	2011-12	2012-13	2013-14	2014-15(p)
Quantity (kg)	-	-	-	-	-
Value (Rs. '000)	-	-	-	-	-

E) Closing Stock	:	2010-11	2011-12	2012-13	2013-14	2014-15(p)
Quantity (kg)		-	-	-	-	-

F) Employment :

No. of Persons Employed per Day	-	-
Percentage Share of Employment to Total for MCDR Minerals	-	-

G) Domestic Consumption Trend : 2010-11 2011-12 2012-13 2013-14(r) 2014-15(p)
Quantity (tonnes) N.A. N.A. N.A. N.A. N.A.

H) Exports/Imports Trend :

Exports (Uncut/Cut)	2010-11	2011-12	2012-13	2013-14	2014-15
Quantity	*	*	*	*	*
Value (Rs. crore)	363.50	544.75	2678.74	2157.01	1594.54
Percentage Share to the Value of Exports of All Minerals	0.20	0.30	1.67	1.11	0.90
Imports (Uncut/Cut)					
Quantity	*	*	*	*	*
Value (Rs. crore)	495.71	1062.74	3746.43	2232.88	6306.24
Percentage Share to the Value of Imports of All Minerals	0.10	0.10	0.34	0.18	0.59

I) Exports/Imports by Country in 2014-15 :

Exports	Hong Kong	USA	Thailand	Italy	UAE	Others
Quantity	*	*	*	*	*	*
Value (Rs. crore)	807.33	294.09	98.76	49.49	48.34	296.53
Imports	Hong Kong	UAE	Thailand	Zambia	USA	Others
Quantity	*	*	*	*	*	*
Value (Rs. crore)	4701.84	832.86	216.27	201.06	95.77	258.44

J) Emerald Mine in 2014-15 : Nil

K) Contribution of above Mine in 2014-15 :

Quantity (kg) -

Percentage Share to All-India Production -

* Quantity figures not given due to partial coverage. The corresponding value figures however, have full coverage.

FELSITE

Items	Reserves	Remaining Resources	Total
A) Total Resources 1-4-2010	:	N.A.	N.A.
Life Index (Years)	:		N.E.

B) Mining Leases as on 31-3-2014	:	No. of Leases	Lease Area
(Area in Hectares)		6	102.29

C) Mines Reporting Production :

	No. of Mines		Production (tonnes)	
	2013-14	2014-15(p)\$	2013-14	2014-15(p)\$
INDIA	3	2	551	324
Private Sector	3	2	551	324
Non-captive	3	2	551	324
'B' Category	3	2	551	324
STATE				
Karnataka	3	2	551	324

D) Production Trend :

	2010-11	2011-12	2012-13	2013-14	2014-15(p)\$
Quantity (Tonnes)	1670	1117	1266	551	324
Value (Rs. '000)	2420	2590	909	475	242

E) Closing Stock	:	2010-11	2011-12	2012-13	2013-14	2014-15(p)\$
Quantity (tonnes)		6404	4547	5385	5050	4797

F) Employment :

No. of Persons Employed per Day	11	7
Percentage Share of Employment to Total for MCDR Minerals	0.01	0.01

\$: Upto to Jan' 15

G) Domestic Consumption Trend : 2010-11 2011-12 2012-13 2013-14(r) 2014-15(p)
Quantity (tonnes) N.A. N.A. N.A. N.A. N.A.

H) Exports/Imports Trend :

Exports	2010-11	2011-12	2012-13	2013-14	2014-15
Quantity (tonnes)	-	-	-	-	-
Value (Rs. crore)	-	-	-	-	-
Percentage Share to the Value of Exports of All Minerals	-	-	-	-	-
Imports					
Quantity (tonnes)	-	-	-	-	-
Value (Rs. crore)	-	-	-	-	-
Percentage Share to the Value of Imports of All Minerals	-	-	-	-	-

I) Exports/Imports by Country in 2014-15:

Exports	-
Quantity (tonnes)	-
Value (Rs. crore)	-
Imports	-
Quantity (tonnes)	-
Value (Rs. crore)	-

J) Felsite Mines in 2014-15 :

Name of Mine	Location of Mine	Address of Mine Owner
Sadanahally ML 1240	Vill. Sadanahally Distt. Mysore Karnataka	Smt. S.Rajee V. Raman, Flat No.G-2, "Srivara Krishan", 3 rd Main Road, V.V. Mohalla, Mysore, Karnataka.
Belagala ML 2497	Vill. Majjigepura Distt. Mandya Karnataka	J. Madhu, No – 164, KRS Road, Mogarahally, Distt. Mandya – 571 438, Karnataka.

K) Contribution of above Mines in 2014-15 :

Quantity (tonnes) 324
Percentage Share to All-India Production 100

FELSPAR

Items		Reserves	Remaining Resources	Total
A) Total Resources 1-4-2010 (Th. Tonnes)	:	44503	87832	132335
Life Index (Years)	:			75
B) Mining Leases as on 31-3-2014 (Area in Hectares)	:		No. of Leases 1008	Lease Area 6099.36
C) Mines Reporting Production	:			

	No. of Mines		Production (Tonnes)	
	2013-14	2014-15(p)\$	2013-14	2014-15(p)\$
INDIA	275(176)	198(150)	1512982	1343366
Public Sector	1(1)	(1)	19021	17855
Private Sector	274(175)	198(149)	1493961	1325511
Non-Captive	275(176)	198(150)	1512982	1343366
“A” Category	1(1)	1	5480	5040
“B” Category	274(175)	197(150)	1507502	1338326
STATES				
Andhra Pradesh #	9(33)	7(20)	100276	100930
Jharkhand	2(4)	1(3)	7462	3252
Karnataka	1*	-	-	-
Rajasthan	237(56)	169(57)	928320	767091
Tamil Nadu	(48)	(46)	56061	51884
Telangana #	26(33)	21(22)	401021	401072
West Bengal	(2)	(2)	19842	19137

D) Production Trend :

	2010-11	2011-12	2012-13	2013-14	2014-15(p)\$
Quantity (Tonnes)	546472	835526	1459008	1512982	1343366
Value (Rs. '000)	154676	255408	428633	439282	360546

E) Closing stock	2010-11	2011-12	2012-13	2013-14	2014-15(p)\$
Quantity (Tonnes)	229515	384689	596495	723297	785454

F) Employment:

No. of Persons Employed per Day					
				2975	1591
Percentage Share of Employment to Total for MCDR Minerals				2.11	1.23

\$: Upto to Jan' 15
 () : Figures in parentheses indicate number of associated mines with asbestos, kaolin, mica, quartz, silica sand and steatite and wollastonite.
 # : Figures during 2013-14 are of districts which are part of present A.P. and Telangana states.
 * Only labour reported.

G) Domestic Consumption Trend : 2010-11 2011-12 2012-13 2013-14(r) 2014-15(p)

Quantity (Th. Tonnes) 440 460 482 505 465

H) Exports/Imports Trend :

Exports (Felspar (Natural))	2010-11	2011-12	2012-13	2013-14	2014-15
Quantity (Tonnes)	351266	394277	401422	437144	589820
Value (Rs. crore)	118.79	151.80	189.04	223.45	287.62
Percentage Share to the Value of Exports of All Minerals	0.1	0.1	0.12	0.11	0.16
Exports (Felspar (Cut & Uncut))	*	*	*	*	*
Value (Rs. crore)	1.28	5.87	4.24	2.27	2.65
Percentage Share to the Value of Exports of All Minerals	++	++	++	++	++
Imports (Felspar (Natural))					
Quantity (Tonnes)	20409	41627	59956	42448	66749
Value (Rs. crore)	6.41	16.89	25.22	21.30	24.26
Percentage Share to the Value of Imports of All Minerals	++	++	++	++	++
Imports (Felspar (Cut & Uncut))	*	*	*	*	*
Value (Rs. crore)	0.65	0.32	0.36	1.25	0.96
Percentage Share to the Value of Imports of All Minerals	++	++	++	++	++

I) Exports/Imports by Country in 2014-15 :

Exports (Natural)	Bangladesh	Thailand	Indonesia	China P Rp	Vietnam	Others
Quantity (Tonnes)	124092	97559	78315	69230	61318	159306
Value (Rs. crore)	42.30	54.46	42.56	36.02	38.84	73.44
Imports (Natural)	Thailand	China P Rp	Turkey	Korea Rp	Spain	Others
Quantity (Tonnes)	58980	5412	2336	5	4	12
Value (Rs. crore)	16.70	5.14	2.40	0.01	0.01	0.01

J) Five Principal Felspar Mines in 2014-15 :

Name of Mine	Location of Mine	Address of Mine Owner
Kishorepura	Vill. Kishorepura Distt. Sikar Rajasthan	Madhu Devi, 108, Himmatnagar, Gopalpura Mode, Tonk Road, Jaipur – 302 018, Rajasthan.
Kharwa	Vill. Kharwa Distt. Ajmer Rajasthan	K. K. Mines and Minerals, 9, Press Galary, Chhawani Road, Beawar, Distt: Ajmer – 305 901, Rajasthan.
Elikatta*	Vill. Elikatta Distt. Mahbubnagar Telangana	P. Jaya Lakshmi GPAY. Suresh Reddy 6-3-609/101, Flat 402, Seetharam Enclave, Anandnagar Colony, Khairatabad, Hyderabad – 500 004, Andhra Pradesh.
Sharniya*	Vill. - Sharniya Distt. Ajmer Rajasthan	Pankaj Kumar Tak, Sheetal Bhawan, Post Kharwa, Masuda, Distt: Ajmer – 305 202, Rajasthan
Chilakamarry*	Vill. Chilakamarry Distt. Mehbubnagar Telangana	Avulaa Srinivas, Door No. 14-6-344, Chudi Bazar, Hyderabad – 500 001.

K) Contribution of above Mines in 2014-15:

Quantity (Tonnes) 285493
Percentage Share to All-India Production 21

* Associated mine with quartz.

FIRECLAY

Items	Reserves	Remaining Resources	Total
A) Total Resources 1-4-2010 (Th. Tonnes)	30104	683415	713519
Life Index (Years)	:		200
B) Mining Leases as on 31-3-2014 (Area in Hectares)	:	No. of Leases 235	Lease Area 4073.76

C) **Mines Reporting Production** :

	No. of Mines		Production (Th. Tonnes)	
	2013-14	2014-15(p)\$	2013-14	2014-15(p)\$
INDIA	62(18)	51(11)	921	713
Public Sector	1(1)	(1)	6	3
Private Sector	61(17)	51(10)	915	710
Captive	1	-	2	-
Non-captive	61(18)	51(11)	919	713
'A' Category	(1)	(1)	32	24
'B' Category	62(17)	51(10)	889	689
STATES				
Andhra Pradesh	11(1)	9	32	27
Gujarat	9	5	154	173
Madhya Pradesh	12(6)	8(1)	75	23
Rajasthan	13(2)	13(2)	360	253
Tamil Nadu	8(2)	10(2)	181	170
West Bengal	6(6)	5(5)	96	60
Others	3(1)	1(1)	23	7

D) **Production Trend** :

	2010-11	2011-12	2012-13	2013-14	2014-15(p)\$
Quantity (Th. Tonnes)	857	983	1000	921	713
Value (Rs. '000)	136668	158016	182739	185684	131090

E) Closing Stock	:	2010-11	2011-12	2012-13	2013-14	2014-15(p)\$
Quantity (Th. Tonnes)		395	276	429	348	311

F) Employment	:				
No. of Persons Employed per Day				664	471
Percentage Share of Employment to Total for MCDR Minerals				0.47	0.37

\$: Upto to Jan' 15

() : Figures indicate number of associated mines with ball clay, bauxite, clay(others), kaolin & laterite.

G) Domestic Consumption Trend:	2010-11	2011-12	2012-13	2013-14(R)	2014-15(p)
Quantity (Th. Tonnes)	535	516	494	530	512

H) Exports/Imports Trend:

Exports	2010-11	2011-12	2012-13	2013-14	2013-14
Quantity (Tonnes)	8624	9622	36148	2100	2503
Value (Rs. crore)	2.26	3.09	5.87	1.69	1.63
Percentage Share to the Value of Exports of All Minerals	++	++	++	++	++
Imports					
Quantity (Tonnes)	689	269	1610	146	4
Value (Rs. crore)	1.09	0.52	2.24	0.45	0.01
Percentage Share to the Value of Imports of All Minerals	++	++	++	++	++

I) Exports/Imports by Country in 2014-15:

Exports	Bangladesh	U.A.E.	Nepal	Malaysia	Singapore	Others
Quantity (Tonnes)	945	326	250	128	125	729
Value (Rs. crore)	0.28	0.49	0.11	0.10	0.04	0.61
Imports	China P Rp					
Quantity (Tonnes)	4					
Value (Rs. crore)	0.01					

J) Five Principal Fireclay Mines in 2014-15 :

Name Of Mine	Location Of Mine	Address Of Mine Owner
Kanpur	Vill. Kanpur Distt. Rajkot Gujarat	Maheshbhai Nanalal Bharad, Darbargadh Street, Thangadh, Chotila – 363 530, Gujarat
Indo-Ka-Bala	Vill. Indo-Ka-Bala Distt. Bikaner Rajasthan	Sampat Lal Daga, Labhuji Ka Katla, First Floor, Bagree Mohalla, Bikaner – 334 001, Rajasthan.
Thathanur	Vill. Thathanur Distt. Ariyalur Tamil Nadu	A. Abdullah, No. 10/108, North Street, T. Potakollai, Z. Thathanur(Post), Udayarpalayam – 621 804, T. N.
Guda	Vill. Guda Distt. Bikaner Rajasthan	Sampat Lal Daga, Labhuji Ka Katla, First Floor, Bagree Mohalla, Bikaner – 334 001, Rajasthan.
Marudhara	Vill. Indo-Ka-Bala Distt. Bikaner Rajasthan	Bikaner Ceremics Private Ltd., Industrial Area, Rani Bazar – 334001, Rajasthan.

K) Contribution of above Mines in 2014-15 :

Quantity (Th. Tonnes)	331
Percentage Share to All-India Production	46

FLINT STONE

Items	Reserves	Remaining Resources	Total
A) Total Resources 1-4-2010 (Th. Tonnes)	N.E	N.E	N.E
Life Index (Years)			N.E.

B) Mining Leases as on 31-3-2013 (Area in Hectares)	No. of Leases 2	Lease Area 11.87
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C) **Mines Reporting Production** :

	No. of Mines		Production (Tonnes)	
	2013-14	2014-15(p)	2013-14	2014-15(p)
INDIA	2	2	459	294
Private Sector	2	2	459	294
Non-captive	2	2	459	294
'B' Category	2	2	459	294
STATES				
Jharkhand	2	2	459	294

D) **Production Trend** :

	2010-11	2011-12	2012-13	2013-14	2014-15(p)
Quantity (Tonnes)	-	708	633	459	294
Value (Rs. '000)	-	172	192	136	59

E) Closing Stock	2010-11	2011-12	2012-13	2013-14	2014-15(p)
Quantity (Tonnes)	-	-	-	-	-

F) **Employment** :

No. of Persons Employed per Day	7	7
Percentage Share of Employment to Total for MCDR Minerals	++	0.01

G) **Domestic Consumption Trend** : 2010-11 2011-12 2012-13 2013-14(r) 2014-15(p)
Quantity (Tonnes) N.A. N.A. N.A. N.A. N.A.

H) **Exports/Imports Trend** :

Exports (Flint Stone)	2010-11	2011-12	2012-13	2013-14	2014-15
Quantity (Tonnes)	1688	968	717	2524	484
Value (Rs. crore)	0.63	0.30	0.29	1.82	0.40
Percentage Share to the Value of Exports of All Minerals	++	++	++	++	++
Imports (Flint Stone)					
Quantity (Tonnes)	25	1	28	N.A.	141
Value (Rs. crore)	0.02	0.01	0.11	N.A.	0.23
Percentage Share to the Value of Imports of All Minerals	++	++	++	N.A.	++

I) **Exports/Imports by Country in 2014-15** :

Exports (Flint Stone)	Ethiopia	Japan	Djibouti	Egypt A Rp
Quantity (Tonnes)	222	220	38	4
Value (Rs. crore)	0.13	0.24	0.02	0.01
Imports (Flint Stone)	Egypt A Rp		Denmark	
Quantity (Tonnes)	139		2	
Value (Rs. crore)	0.22		0.01	

J) **Flint Stone Mines in 2014-15:**

Name of Mine	Location of Mine	Address of Mine Owner
Dudxole	Vill. Taljhari, Distt. Sahibganj, Jharkhand.	Sisir Kumar Sarkar, Vill. Taljhari, Taluk:Rajmahal, Distt. Sahibganj – 816 129, Jharkhand.
Khairboni	Vill. Khairboni, Distt. Sahibganj, Jharkhand.	Sanjay Stone Industries, 411,412,413/P, Vill : Taljhari, Kharbani, Distt. Sahibganj – 816 129, Jharkhand.

K) **Contribution of above Mines in 2014-15:**

Quantity (Tonnes) 294
Percentage Share to All-India Production 100

FLUORITE

Items	Reserves	Remaining Resources	Total
A) Total Resources 1-4-2013(p) (Th. Tonnes)	4574	13614	18188

Life Index (Years) : Very large

B) Mining Leases as on 31-3-2014 (Area in Hectares)	No. of Leases 9	Lease Area 1280.85
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C) **Mines Reporting Production** :

	No. of Mines		Production (Tonnes)	
	2013-14	2014-15(p)	2013-14	2014-15(p)
INDIA	2	1	2487	2947
Public Sector	2	1	2487	2947
Captive	1*	-	-	-
Non-captive	1	1	2487	2947
'A' Category	1*	-	-	-
'B' Category	1	1	2487	2947
STATES				
Gujarat	1*	-	-	-
Maharashtra	1	1	2487	2947

D) **Production Trend** :

	2010-11	2011-12	2012-13	2013-14	2014-15(p)
Quantity (Tonnes)	59954	5010	3092	2487	2947
Value (Rs. '000)	50147	12270	13818	11402	13849

E) Closing Stock	:	2010-11	2011-12	2012-13	2013-14	2014-15(p)
Quantity (Tonnes) (Graded)		96891	91576	91367	91570	94461

F) **Employment** :

No. of Persons Employed per Day	62	43
Percentage Share of Employment to Total for MCDR Minerals	0.04	0.03

* : only labour reported.

G) Domestic Consumption Trend : 2010-11 2011-12 2012-13 2013-14(r) 2014-15(p)
Quantity (Tonnes) 94000 61700 62900 62500 62600

H) Exports/Imports Trend :

Exports (Fluorite)	2010-11	2011-12	2012-13	2013-14	2014-15
Quantity (Tonnes)	390	484	1195	876	561
Value (Rs. crore)	0.43	1.09	2.22	1.65	2.08
Percentage Share to the Value of Exports of All Minerals	++	++	++	++	++
Imports (Fluorite)					
Quantity (Tonnes)	161925	183662	98043	117254	155673
Value (Rs. crore)	233.40	463.97	224.19	241.22	296.71
Percentage Share to the Value of Imports of All Minerals	++	++	0.02	0.02	0.03

I) Exports/Imports by Country in 2014-15 :

Exports (Fluorite)	Indonesia	Kuwait	Bangladesh	Brazil	Egypt	Others
Quantity (Tonnes)	191	140	105	48	24	53
Value (Rs. crore)	0.86	0.50	0.27	0.25	0.06	0.14
Imports (Fluorite)	China P Rp	Thailand	Kenya	S. Africa	Norway	Others
Quantity (Tonnes)	73996	35198	29051	11998	2391	3039
Value (Rs. crore)	145.96	61.11	53.73	23.65	5.47	6.79

J) Fluorite Mines in 2014-15:

Name of Mine	Location of Mine	Address of Mine Owner
Dongargaon	Vill. Dongargaon Distt. Chandrapur Maharashtra	Maharashtra State Mining Corporation Ltd, Plot no. 7, Ajni Square, Wardha Road, Nagpur – 440 015, Maharashtra.

K) Contribution of above Mines in 2014-15:

Quantity (Tonnes) 2947
Percentage Share to All-India Production 100

GARNET

Items	Reserves	Remaining Resources	Total
A) Total Resources 1-4-2010 (Th. Tonnes)	19325	37638	56963
Life Index (Years)	:		24
B) Mining Leases as on 31-3-2013 (Area in Hectares)	:	No. of Leases	Lease Area
Abrasive		94	1513.53
Gem		3	51.03
C) Mines Reporting Production	:		

	No. of Mines		Production (Tonnes)	
	2013-14	2014-15(p)	2013-14	2014-15(p)
Garnet (Abrasive)				
INDIA	69(1)	6(1)	483559	78924
Public Sector	2(1)	2(1)	25269	22396
Private Sector	67	4	458290	56528
Captive	14	-	62191	-
Non-captive	55(1)	6(1)	421368	78924
'A' Category	3(1)	3(1)	88704	69273
'B' Category	66	3	394855	9651
STATES				
Andhra Pradesh	2	2	108409	55803
Odisha	(1)	(1)	19091	11999
Rajasthan	1	2	715	725
Tamil Nadu	66	2	355344	10397

D) Production Trend :

Garnet (Abrasive)	2010-11	2011-12	2012-13	2013-14	2014-15(p)
Quantity (tonnes)	2126337*	1717904*	768248	483559	78924
Value (Rs. '000)	1274864	981625	924683	1113231	702729

E) Closing Stock	:	2010-11	2011-12	2012-13	2013-14	2014-15(p)
Quantity Garnet (Abrasive) (Tonnes)		383012*	393722*	53609	89886	63263

F) Employment :

No. of Persons Employed per Day	3300	1570
Percentage Share of Employment to Total for MCDR Minerals	2.34	1.22

() : Figures indicate associated mine with sillimanite.

* Includes ROM of few mines in Tamil Nadu.

G) Domestic Consumption Trend:	2010-11	2011-12	2012-13	2013-14(r)	2014-15(p)
Quantity (Th. Tonnes)	1917	1290	774	774	-

H) Exports/Imports Trend:

Exports (Garnet (Abrasive))	2010-11	2011-12	2012-13	2013-14	2014-15
Quantity (Tonnes)	228663	428716	505281	480774	448559
Value (Rs. crore)	172.62	350.10	510.87	606.03	567.38
Exports (Garnet (Cut & Uncut))					
Quantity	*	*	*	*	*
Value (Rs. crore)	1.85	4.25	4.98	3.94	3.11
Percentage Share to the Value (Abrasive) of Exports of All Minerals (Cut & Uncut)	0.10	0.20	0.32	0.31	0.32
	++	++	++	++	++
Imports (Garnet (Abrasive))					
Quantity (Tonnes)	357	314	1115	626	647
Value (Rs. crore)	0.75	0.55	1.98	1.05	1.03
Imports (Garnet (Cut & Uncut))					
Quantity	*	*	*	*	*
Value (Rs. crore)	1.61	5.35	11.79	4.69	6.87
Percentage Share to the Value (Abrasive) of Imports of All Minerals (Cut & Uncut)	++	++	++	++	++
	++	++	++	++	++

I) Exports/Imports by Country in 2014-15:

Exports (Garnet Abrasive)	USA	UAE	Germany	Saudi Arab	Qatar	Others
Quantity (Tonnes)	85057	64003	27095	26374	18084	227946
Value (Rs. crore)	98.62	84.02	33.85	36.20	26.09	288.60
Exports (Garnet (Cut & Uncut))	Czech Rep	Thailand	USA	U.K.	Japan	Others
Quantity	*	*	*	*	*	*
Value (Rs. crore)	0.90	0.90	0.70	0.19	0.16	0.26
Imports (Garnet Abrasive)	U Arab Emts	Australia		China P Rp		U K
Quantity (Tonnes)	276	228		136		7
Value (Rs. crore)	0.18	0.56		0.23		0.05
Imports (Garnet (Cut & Uncut))	HongKong	Kenya	Mozambique	S. Africa	Thailand	Others
Quantity	*	*	*	*	*	*
Value (Rs. crore)	2.67	1.08	0.84	0.72	0.46	1.1

J) Principal Garnet Mines in 2014-15 :

Name of Mine	Location of Mine	Address of Mine Owner
Vatsavalasa	Vill. Vatsavalasa & Tonan Distt. Srikakulam Andhra Pradesh	Trimex Sands Private Limited., Trimex Towers, No.-1, Subbraya Avenue, C.P. Rama Swamy Road, Alwarpet, Chennai – 600 018, Tamil Nadu.
Oscom (Odisha Sands Com)	Vill. Matikhala Distt. Ganjam Odisha	Indian Rare Earths Ltd, Plot No. 1207, Prabhadevi Veer Savarkar Marg, Near Siddhivinayak Temple, Dadar – 400 028, Mumbai, Maharashtra.
Manavalakuruchi	Vill. Kalkulam Distt. Kanyakumari Tamil Nadu	Indian Rare Earths Ltd., Plot No. 1207, Prabhadevi Veer Savarkar Marg, Near Siddhivinayak Temple, Dadar – 400 028 Mumbai, Maharashtra.
TGI Garnet mine	Vill. Mofazbandru & Ippili Distt. Srikakulam Andhra Pradesh	Transworld Garnet India Pvt Ltd., New No. 34, Old No. 46, M.G.R. Road, Kalakshetra Colony, Besant Nagar, Chennai – 600 090, Tamil Nadu.
Kodukota	Vill. Gokulpura Distt. Bhilwara Rajasthan	AKD Gem Garnet Mines, F-203, Near Mahapragya Circle, Azad Nagar, Bhilwara – 31101, Rajasthan.

K) Contribution of above Mines in 2014-15 :

Garnet (Abrasive) Quantity (Tonnes) 78924

Percentage Share to All-India Production 100

GOLD

Items	Reserves	Remaining Resources	Total
A) Total Resources 1-4-2013(p) :			
Primary Ore (Th. Tonnes)	14616	480188	494804
Metal (Tonnes)	72	568	640
Life Index (Years) (Ore) :			290
B) Mining Leases as on 31-3-2013 :	No. of Leases		Lease Area
(Area in Hectares)	16		9869.36
C) Mines Reporting Production :			

	No. of Mines		Production	
	2013-14	2014-15(p)	2013-14	2014-15(p)
INDIA	4	5		
Ore (Th. Tonnes)			421	449
Gold Bullion (kg)			1564	1440
Primary			1564	1440
Primary				
Public Sector	3	3		
Ore (Th. Tonnes)			413	445
Gold Bullion (kg)			1556	1429
Private Sector	1	2		
Ore (Th. Tonnes)			8	4
Gold Bullion (kg)			8	11
Captive	4	5		
Ore (Th. Tonnes)			421	449
Gold Bullion (kg)			1564	1440
'A' Category	3	4		
Ore (Th. Tonnes)			413	445
Gold Bullion (kg)			1556	1429
'B' Category	1	1		
Ore (Th. Tonnes)			8	4
Gold Bullion (kg)			8	11
STATES				
Andhra Pradesh*	-	1	-	-
Ore (Th. Tonnes)			-	-
Gold Bullion (kg)			-	-
Jharkhand	1	1		
Ore (Th. Tonnes)			8	4
Gold Bullion (kg)			8	11
Karnataka	3	3		
Ore (Th. Tonnes)			413	445
Gold Bullion (kg)			1556	1429

D) Production Trend :

Quantity	2010-11	2011-12	2012-13	2013-14	2014-15(p)
Ore (Th. Tonnes)	742	492	503	421	449
Gold Bullion (kg)	2399	2194	1588	1564	1440
Value (Rs. '000)					
Gold Bullion	4345197	5311592	5172517	4225317	3607600

E) Closing Stock :	2010-11	2011-12	2012-13	2013-14	2014-15(p)
Quantity (Ore) (Th. Tonnes)	408	378	326	192	122
F) Employment :					
No. of Persons Employed per Day				3433	3432
Percentage Share of Employment to Total for MCDR Minerals				2.43	2.66

* Only Development work going on

G) Domestic Consumption Trend:	2010-11	2011-12	2012-13	2013-14(r)	2014-15(p)
Quantity (Tonnes)	N.A.	N.A.	N.A.	N.A.	N.A.

H) Exports/Imports Trend :

Exports	2010-11	2011-12	2012-13	2013-14	2014-15
Quantity (Metal) (kg)	34595	169126	85349	70721	69894
Value (Rs. crore)	427.55	1979.94	24116.41	18351.30	17216.62
Percentage Share to the Value of Exports of All Metals	0.50	1.90	17.15	11.98	10.30
Imports					
Quantity (Metal) (kg)	969738	1078354	1013703	661715	915473
Value (Rs. crore)	184728.75	269900.71	292152.82	166242.62	210658.04
Percentage Share to the Value of Imports of All Metals	64.40	64.50	65.42	51.73	52.50

I) Exports/Imports by Country in 2014-15 :

Exports	UAE	Switzerland	Australia	Ghana	Hong Kong	
Quantity (Metal) (kg)	69079	800	5	5	5	
Value (Rs. crore)	17025.75	188.21	1.28	1.20	0.18	
Imports	Switzerland	UAE	USA	S. Africa	Australia	Others
Quantity (Metal) (kg)	499811	103840	81984	43241	40079	146518
Value (Rs. crore)	122150.31	25490.03	16548.43	10470.56	9829.02	26169.69

J) Gold Mines in 2014-15 :

Name of Mine	Location of Mine	Address of Mine Owner
Hutti	Vill. Hutti Distt. Raichur Karnataka	The Hutti Gold Mines Co. Ltd, Hutti, Distt. Raichur, Karnataka – 548 115.
Hirabuddin	Vill. Hirabuddini Distt. Raichur Karnataka	The Hutti Gold Mines Co. Ltd, Hirabuddin, Distt. Raichur, Karnataka – 548 115.
Uti	Vill. Uti Distt. Raichur Karnataka	The Hutti Gold Mines Co. Ltd, Hutti, Distt. Raichur, Karnataka – 548 115.
Kunderkocha	Vill. Kunderkocha Distt. Singhbhum (East) Jharkhand	Manmohan Industries (p) Ltd, Shanti Niketan, 286, New Patliputra Colony, Patna, Bihar.
Jonnagiri	Vill. Jonnagiri Distt. Kurnool Andhra Pradesh	Geomysore Services (India) (p) Ltd., #627, Trinity Building, 3 rd Cross, 3 rd Block, Koramangala, Bengaluru – 560 034

K) Contribution of above Mines in 2014-15 :

Quantity (Th. Tonnes) Gold Ore (Primary)	449
Percentage Share to All-India	100

GRAPHITE

Items	Reserves	Remaining Resources	Total
A) Total Resources 1-4-2013 (Th. Tonnes)	8469	180205	188674
Life Index (Years)	:		252

B) Mining Leases as on 31-3-2014 (Area in Hectares)	:	No. of Leases 104	Lease Area 3510.60
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C) **Mines Reporting Production** :

	No. of Mines		Production (Tonnes)	
	2013-14	2014-15(p)	2013-14	2014-15(p)
INDIA	12	10	146390	116512
Public Sector	2	1	87995	71706
Private Sector	10	9	58395	44806
Captive	2	2	90200	71706
Non-captive	10	8	56190	44806
'B' Category	12	10	146390	116512
STATES				
Jharkhand	6	3	43716	41423
Odisha	2	1	10521	2083
Tamil Nadu	2	2	88545	72956
Others	2	4	3608	50

D) **Production Trend** :

	2010-11	2011-12	2012-13	2013-14	2014-15(p)
Quantity (Tonnes)	115697	153339	134735	146390	116512
Value (Rs. '000)	50380	69449	84133	102471	76535

E) Closing Stock	:	2010-11	2011-12	2012-13	2013-14	2014-15(p)
Quantity (Tonnes)		76640	87722	111297	125414	106410

F) **Employment** :

No. of Persons Employed per Day	257	181
Percentage Share of Employment to Total for MCDR Minerals	0.18	0.14

G) Domestic Consumption Trend:	2010-11	2011-12	2012-13	2013-14(r)	2014-15(p)
Quantity (Tonnes)	40700	45700	52900	52800	50300

H) Exports/Imports Trend:

Exports (Graphite (Natural))	2010-11	2011-12	2012-13	2013-14	2014-15
Quantity (Tonnes)	1205	1683	2304	820	2668
Value (Rs. crore)	7.97	10.13	15.54	11.24	8.66
Percentage Share to the Value of Exports of All Minerals	++	++	0.01	0.01	++
Imports (Graphite (Natural))					
Quantity (Tonnes)	14348	19287	19485	22916	28549
Value (Rs. crore)	46.00	94.43	119.35	123.56	133.53
Percentage Share to the Value of Imports of All Minerals	++	++	0.01	0.01	0.01

I) Exports/Imports by Country in 2014-15 :

Exports	Japan	Germany	UK	Netherlands	Nepal	Others
Quantity (Tonnes)	198	108	77	64	39	2182
Value (Rs. crore)	1.07	2.27	1.54	1.40	0.24	2.14
Imports	China P Rp	Madagascar	Brazil	USA	Germany	Others
Quantity (Tonnes)	24503	1679	1476	374	177	340
Value (Rs. crore)	98.58	10.91	11.68	4.29	4.18	3.89

J) Five Principal Graphite Mines in 2014-15 :

Name of Mine	Location of Mine	Address of Mine Owner
Sivaganga	Vill. Senthuidyanathapuram Distt. Sivangai Tamil Nadu	Tamil Nadu Minerals Ltd, 31, Kamarajar Salai, Chepauk, Chennai – 600 005, Tamil Nadu.
Murma	Vill. Murma Distt. Palamau Jharkhand	K. K. Poddar, 3P, Shree Gopal Complex, Court Road, Ranchi – 834 001, Jharkhand.
Gaura	Vill. Gaura Distt. Palamau Jharkhand	Shishir Kumar Poddar, 4L, Shree Gopal Complex, Court road, Ranchi – 834 001, Jharkhand.
Gandabahali	Vill. Gandabahali Distt. Nawapara Odisha	Pramod Kumar Agrawal, Shantikunk Farm Road, Modipura – 768 001, Odisha.
Keeranur	Vill. Keeranur Distt. Madurai Tamil Nadu	V. Thirunavukkarasu, Palani Nivas, 168, E. V. R. Nagar, T. V. Koil, Trichy – 620 005, Tamil Nadu.

K) Contribution of above Mines in 2014-15 :

Quantity (Tonnes)	116462
Percentage Share to All-India Production	99.96

GYPSUM

Items	Reserves	Remaining Resources	Total
A) Total Resources 1-4-2010 (Th. Tonnes)	39096	1247402	1286498
Life Index (Years) (Gypsum & Selenite)	:		233

B) Mining Leases as on 31-3-2013 (Area in Hectares)	:	No. of Leases 107	Lease Area 14868.49
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C) **Mines Reporting Production** :

	No. of Mines		Production (Th. Tonnes)	
	2013-14	2014-15(p)\$	2013-14	2014-15(p)\$
INDIA	38	31	3115	2478
Public Sector	31	28	3080	2440
Private Sector	7	3	35	38
Non-captive	38	31	3115	2478
'B' Category	38	31	3115	2478
STATES				
Gujarat	3	-	++	-
Jammu & Kashmir	2	2	32	29
Rajasthan	31	28	3081	2449
Tamil Nadu	2	1*	2	-

D) **Production Trend** :

	2010-11	2011-12	2012-13	2013-14	2014-15(p)\$
Quantity (Th. Tonnes)	4918	3979	3557	3115	2478
Value (Rs. '000)	1475454	1686042	1699808	1545061	1283871

E) Closing Stock	:	2010-11	2011-12	2012-13	2013-14	2014-15(p)\$
Quantity (Th. Tonnes)		46	135	254	88	103

F) Employment	:					
No. of Persons Employed per Day				393	337	
Percentage Share of Employment to Total for MCDR Minerals				0.28	0.26	

\$: Upto to Jan' 15

* Only labour reported

G) Domestic Consumption Trend:	2010-11	2011-12	2012-13	2013-14(r)	2014-15(p)
Quantity (Th. Tonnes)	8216	8626	9274	8733	8884

H) Exports/Imports Trend:

Exports (Gypsum & Plaster)	2010-11	2011-12	2012-13	2013-14	2014-15
Quantity (Tonnes)	100918	51732	44142	48924	65645
Value (Rs. crore)	13.76	7.85	10.22	10.91	15.80
Percentage Share to the Value of Exports of All Minerals	++	++	0.01	0.01	0.01
Imports (Gypsum & plaster)					
Quantity (Tonnes)	1697746	2776177	3218900	3231930	4421048
Value (Rs. crore)	221.30	397.90	501.0	525.2	674.77
Percentage Share to the Value of Imports of All Minerals	++	++	0.05	0.04	0.06

I) Exports/Imports by Country in 2014-15:

Exports	Nepal	Bhutan	Bangladesh	Sri Lanka	P.N. Guirea	Others
Quantity (Tonnes)	60297	2947	548	320	300	1233
Value (Rs. crore)	9.30	2.38	0.45	0.59	0.31	2.77
Imports	Oman	Pakistan	Iran	Thailand	UAE	Others
Quantity (Tonnes)	3013022	905197	356668	88298	43003	14860
Value (Rs. crore)	421.09	128.20	63.65	27.91	7.35	26.57

J) Five Principal Gypsum Mines in 2014-15 :

Name of Mine	Location of Mine	Address of Mine Owner
Ballar	Vill. Ballar Distt. Bikaner Rajasthan	Rajasthan State Mines and Minerals Ltd, C-89-90 Janpath, Lal Kothi Scheme, Jaipur – 302 015, Rajasthan.
Dehriya	Vill. Dehriya Distt. Bikaner Rajasthan	Rajasthan State Mines and Minerals Ltd, C-89-90 Janpath, Lal Kothi Scheme, Jaipur – 302 015, Rajasthan.
Dhani Abdullawali	Vill. Dhani Abdullawali Distt. Bikaner Rajasthan	Rajasthan State Mines and Minerals Ltd, C-89-90 Janpath, Lal Kothi Scheme, Jaipur – 302 015, Rajasthan.
Mohangarh	Vill. Mohangarh Distt. Jaisalmer Rajasthan	FCI Aravali Gypsum and Minerals India Ltd, Mangu Singh Rajvi Marg, Paota' B' road, Jodhpur – 342 010, Rajasthan.
Bhurasar	Vill. Bhurasar Distt. Bikaner Rajasthan	Rajasthan State Mines and Minerals Ltd, C-89-90 Janpath, Lal Kothi Scheme, Jaipur – 302 015, Rajasthan.

K) Contribution of above Mines in 2014-15 :

Quantity (Th. Tonnes)	1871
Percentage Share to All-India Production	75

IOLITE

Items	Reserves	Remaining Resources	Total
A) Total Resources 1-4-2010 (Kg.)	N.A.	N.A.	N.A.

Life Index (Years) : N.E

B) Mining Leases as on 31-3-2014 (Area in Hectares)	No. of Leases 11	Lease Area 104.35
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C) **Mines Reporting Production** :

	No. of Mines		Production (kg)	
	2013-14	2014-15(p)	2013-14	2014-15(p)
INDIA	2*	2*	-	-
Private Sector	2*	2*	-	-
Non-captive	2*	2*	-	-
'B' Category	2*	2*	-	-
STATE				
Odisha	2*	2*	-	-

D) **Production Trend** :

	2010-11	2011-12	2012-13	2013-14	2014-15(p)
Quantity (kg)	4	-	-	-	-
Value (Rs. '000)	40	-	-	-	-

E) Closing Stock	:	2010-11	2011-12	2012-13	2013-14	2014-15(p)
Quantity (kg)		2203	2203	2203	2204	2241

F) **Employment** :

No. of Persons Employed per Day	9	20
Percentage Share of Employment to Total for MCDR Minerals	0.01	0.02

* : only labour reported.

G) Domestic Consumption Trend:	2010-11	2011-12	2012-13	2013-14(r)	2014-15(p)
Quantity (kgs)	N.A.	N.A.	N.A.	N.A.	N.A.

H) Exports/Imports Trend:

Exports	2010-11	2011-12	2012-13	2013-14	2014-15
Quantity (kg)	-	-	-	-	-
Value (Rs. crore)	-	-	-	-	-
Percentage Share to the Value of Exports of All Minerals	-	-	-	-	-
Imports					
Quantity (kg)	-	-	-	-	-
Value (Rs. crore)	-	-	-	-	-
Percentage Share to the Value of Imports of All Minerals	-	-	-	-	-

K) Exports/Imports by Country in 2014-15:

Exports	-
Quantity (kg)	-
Value (Rs. crore)	-
Imports	-
Quantity (kg)	-
Value (Rs. crore)	-

J) Iolite Mine in 2014-15:

Name of Mine	Location of Mine	Address of Mine Owner
-----No mines reported production-----		

K) Contribution of above mine in 2014-15:

Quantity (kg)	-
Percentage Share to All-India Production	-

IRON ORE AND CONCENTRATES

Items	Reserves	Remaining Resources	Total
A) Recoverable Reserves (Total) :	6642	24681	31323
(Million Tonnes) Hematite {1-4-2013}	6607	13969	20576
Magnetite {1-4-2013}	35	10713	10747
Life Index (Years) :			123
(Includes Hematite & Magnetite)			
B) Mining Leases as on 31-3-2014 :	No. of Leases		Lease Area
Iron Ore (Area in Hectares)	664		86326.39

C) Mines Reporting Production :

	No. of Mines		Production (Th. Tonnes)	
	2013-14	2014-15(p)	2013-14	2014-15(p)
INDIA	322(18)	290(20)	152183	128909
Public Sector	34(1)	34(1)	58690	59472
Private Sector	288(17)	256(19)	93493	69437
Captive	28	32	50027	43692
Non-captive	294(18)	258(20)	102156	85217
'A' Category	149(4)	140(4)	107552	93785
'B' Category	173(14)	150(16)	44631	35124
STATES				
Andhra Pradesh #	33(2)	25(1)	709	908
Chhattisgarh	11	14	29250	29418
Goa*	80	67	-	-
Jharkhand	23(1)	22(1)	22624	19173
Karnataka	66(2)	60(2)	18684	20157
Madhya Pradesh	15(9)	14(12)	2090	4019
Maharashtra	17	14	1888	2050
Odisha	71(3)	67(3)	76188	52026
Rajasthan	4	4	708	1121
Telangana #	2(1)	3(1)	42	37
GRADES				
Lumps (Total)			58495	47246
Below 55% Fe			3463	2666
55% to below 58% Fe			1912	1477
58% to below 60% Fe			2775	2716
60% to below 62% Fe			6331	6014
62% to below 65% Fe			28214	21850
65% Fe and above			15800	12523
Fines (Total)			92946	80586
Below 55% Fe			7482	6368
55% to below 58% Fe			5675	6348
58% to below 60% Fe			6665	4318
60% to below 62% Fe			14608	16668
62% to below 65% Fe			44114	31935
65% Fe and above			14402	14949
Concentrates (Total)			742	1077

D) Production Trend :

	2010-11	2011-12	2012-13	2013-14	2014-15(p)
Quantity (Th. Tonnes)	207157	168582	136618	152183	128909
Value (Rs. '000)	396141714	383570264	328244402	316491777	285336637

E) Closing Stock :	2010-11	2011-12	2012-13	2013-14	2014-15(p)
Quantity (Th. Tonnes)	120630	125655	119875	124223	128664

F) Employment :					
No. of Persons Employed per Day				39127	38059
Percentage Share of Employment to Total for MCDR Minerals				27.78	29.51

(): Figures indicate additional mines associated with manganese ore, laterite, dolomite and limestone.

: Figures during 2013-14 are of districts which are part of present A.P. and Telangana states.

*Only labour reported.

G) Domestic Consumption Trend:	2010-11	2011-12	2012-13	2013-14(r)	2014-15(p)
Quantity (Th. Tonnes)	107220	100572	103590	108339	113481

H) Exports/Imports Trend :

Exports	2010-11	2011-12	2012-13	2013-14	2014-15
Quantity (Th. Tonnes)	46890	47153	18122	16302	7491
Value (Rs. crore)	21415.69	22184.40	8985.21	9481.11	3211.96
Percentage Share to the Value of Exports of All Minerals	12.30	12.70	5.61	4.87	1.80
Imports					
Quantity (Th. Tonnes)	1867	978	3056	369	12093
Value (Rs. crore)	1028.48	688.58	2577.86	342.36	6594.74
Percentage Share to the Value of Imports of All Minerals	0.20	0.10	0.23	0.03	0.62

I) Exports/Imports by Country in 2014-15 :

Exports	China P Rp	Japan	Iran	Korea Rp	Oman	Others
Quantity (Th. Tonnes)	4480	1882	537	512	28	52
Value (Rs. crore)	1258.50	1124.66	483.15	304.68	4.38	36.59
Imports						
	S. Africa	Brazil	Australia	Canada	Mauritania	Others
Quantity (Th.)	5044	3419	1995	690	297	648
Value (Rs. crore)	2897.34	1763.43	992.96	408.95	138.60	393.47

J) Five Principal Iron ore Mines in 2014-15 :

Name of Mine	Location of Mine	Address of Mine Owner
Bailadila Iron Ore Mine Deposit No. 14 Kirandul Complex	Vill. Kirandul Distt. Dantewada Chhattisgarh	National Mineral Development Corp. Ltd, Khanij Bhavan, 10-3-311/A, Castle Hills, Masab Tank, Hyderabad – 500 028. A.P.
Joda East	Vill. Joda Distt. Keonjhar Odisha	Tata Steel Ltd, Bombay House, 24 Homi Mody Street, Fort, Mumbai – 400 001, Maharashtra.
Bailadila Iron ore Mine (Deposit No. 5)	Vill. Bachel Distt. Dantewada Chhattisgarh	National Mineral Dev. Corp. Ltd, Khanij Bhavan, 10-3-311/A, Castle Hills, Masab Tank, Hyderabad – 500 028. A.P.
Balda Block	Vill. Balda Distt. Keonjhar Odisha	Serajuddin & Co. P-16, Bentink Street, Kolkata – 700 069, West Bengal.
Jajang	Vill-Jajang Distt. Keonjhar Odisha	Rungta Mines Ltd, 8A- Express Tower, 42A – Shakespeare Sarani, Kolkata – 700 017, West Bengal.

K) Contribution of above Mines in 2014-15 :

Quantity (Th. Tonnes)	37434
Percentage Share to All-India Production	29

JASPER

Items	Reserves	Remaining Resources	Total
A) Total Resources 1-4-2010	N.A.	N.A.	N.A.

Life Index (Years) : N.E.

B) Mining Leases as on 31-3-2014 (Area in Hectares)	No. of Leases	Lease Area
	2	10.00

C) Mines Reporting Production :

	No. of Mines		Production (Tonnes)	
	2013-14	2014-15(p)\$	2013-14	2014-15(p)\$
INDIA	-	-	-	-
Private Sector	-	-	-	-
Non-captive	-	-	-	-
'B' Category	-	-	-	-
STATE				
Rajasthan	-	-	-	-

D) Production Trend :

	2010-11	2011-12	2012-13	2013-14	2014-15(p)\$
Quantity (Tonnes)	-	-	-	-	
Value (Rs. '000)	-	-	-	-	

E) Closing Stock	2010-11	2011-12	2012-13	2013-14	2014-15(p)\$
Quantity (Tonnes)	NA	NA	NA	NA	NA

F) Employment :

No. of Persons Employed per Day	-	-
Percentage Share of Employment to Total for MCDR Minerals	-	-

\$: Upto to Jan' 15

G) Domestic Consumption Trend:	2010-11	2011-12	2012-13	2013-14(r)	2014-15(p)
Quantity (Tonnes)	N.A.	N.A.	N.A.	N.A.	N.A.

H) Exports/Imports Trend:

Exports	2010-11	2011-12	2012-13	2013-14	2014-15
Quantity (Tonnes)	-	-	-	-	-
Value (Rs. crore)	-	-	-	-	-
Percentage Share to the Value of Exports of All Minerals	-	-	-	-	-
Imports					
Quantity (Tonnes)	-	-	-	-	-
Value (Rs. crore)	-	-	-	-	-
Percentage Share to the Value of Imports of All Minerals	-	-	-	-	-

I) Exports/Imports by Country in 2014-15:

Exports	
Quantity (Tonnes)	-
Value (Rs. crore)	-
Imports	
Quantity (Tonnes)	-
Value (Rs. crore)	-

J) Principal Jasper Mines in 2014-15: Nil

K) Contribution of above Mines in 2014-15 :

Quantity (Tonnes) -

Percentage Share to All-India Production -

KAOLIN

A) Total Resources 1-4-2010	:	Reserves 177	Remaining Resources 2528	Total 2705
(Million Tonnes)				
Life Index (Years)	:			260
B) Mining Leases as on 31-3-2014	:		No. of Leases 489	Lease Area 13304.07
(Area in Hectares)				
C) Mines Reporting Production	:			

	No. of Mines		Production (Th. Tonnes)	
	2013-14	2014-15(p)\$	2013-14	2014-15(p)\$
INDIA	160(10)	135(5)	4853	3861
Natural			4781	3787
Processed			72	74
Public Sector	6	5	8	5
Natural			1	-
Processed			7	8
Private Sector	154(10)	130(5)	4845	3856
Natural			4781	3787
Processed			64	69
Captive	13(1)	12	580	450
Natural			580	450
Processed			-	-
Non-captive	147(9)	123(5)	4273	3411
Natural			4201	3337
Processed			72	74
'A' Category	10	12	381	326
Natural			376	321
Processed			5	5
'B' Category	150(10)	123(5)	4472	3535
Natural			4405	3466
Processed			67	69
STATES				
Andhra Pradesh #	8	6	58	46
Natural			58	46
Processed			-	-
Gujarat	57(3)	44(1)	3075	2457
Natural			3041	2427
Processed			34	30
Kerala	20(1)	22	743	561
Natural			738	558
Processed			5	3
Madhya Pradesh	2(1)	2	13	10
Natural			13	10
Processed			-	-
Rajasthan	60(4)	51(3)	870	633
Natural			845	599
Processed			25	34
West Bengal	8(1)	8(1)	91	81
Natural			86	76
Processed			5	5
Others	5	2	3	73
Natural			++	71
Processed			2	2

D) Production Trend	:					
		2010-11	2011-12	2012-13	2013-14	2014-15(p)\$
Quantity (Th. Tonnes)						
Total		2728	3077	4259	4853	3861
Natural		2651	3001	4157	4781	3787
Processed		77	76	102	72	74
Value (Rs. '000)						
Total		737101	652368	1157392	1240484	1100154
Natural		598095	518389	857871	1035516	840514
Processed		139006	133979	299521	204968	259640

E) Closing Stock	:	2010-11	2011-12	2012-13	2013-14	2014-15(p)\$
Quantity (Th. Tonnes)		407	499	900	1210	1267
F) Employment						
No. of Persons Employed per Day					2939	2787
Percentage Share of Employment to						
Total for MCDR Minerals					2.09	2.16

\$: Upto to Jan' 15

() : Figures in parentheses indicate associated mines. ++ : Negligible.

: Figures during 2013-14 are of districts which are part of present A.P. and Telangana states.

G) Domestic Consumption Trend:	2010-11	2011-12	2012-13	2013-14(r)	2014-15(p)
Quantity (Th. Tonnes)	1488	1488	1490	1429	1423

H) Exports/Imports Trend:

Exports	2010-11	2011-12	2012-13	2013-14	2014-15
Quantity (Tonnes)	112016	184734	191953	276165	258330
Value (Rs. crore)	42.31	58.21	73.69	105.35	94.18
Percentage Share to the Value of Exports of All Minerals	++	++	0.05	0.05	0.05
Imports					
Quantity (Tonnes)	52663	73647	87867	80204	93322
Value (Rs. crore)	63.67	107.83	109.53	142.09	166.26
Percentage Share to the Value of Imports of All Minerals	++	++	0.01	0.01	0.02

I) Exports/Imports by Country in 2014-15 :

Exports	UAE	Bangladesh	Iran	Germany	Sri Lanka	Others
Quantity (Tonnes)	198089	25392	5799	3174	2448	23428
Value (Rs. crore)	26.23	13.53	8.91	5.53	3.86	36.12
Imports	USA	Ukraine	China P Rp	U K	France	Others
Quantity (Tonnes)	56759	10818	6136	3409	3332	12868
Value (Rs. crore)	113.53	11.80	9.29	5.29	6.22	20.14

J) Five Principal Kaolin Mines in 2014-15 :

Name of Mines	Location of Mines	Address of Mines Owner
Nadapa	Vill. Nadapa Distt. Kutchh Gujarat	Shri Ram Minechem International, G.I.D.C. Area, P.O. Madhapar, Taluka: Bhuj, Distt. Kutch, Gujarat.
Dagala	Vill. Dagala Distt. Kutchh Gujarat	Gopal Savabhai Dangar, Near Ramdevpir Temple, Nadapa, Bhuj – 370 020, Distt. Kutch Gujarat.
Nadapa	Vill. Nadapa Distt. Kutchh Gujarat	Manoj P. Solanki, Near Thakar Mandir, Junavas, Madhapar, Bhuj– 370 020, Distt. Kutch, Gujarat.
Mamuara (S. No. 299/2,4.7336 Hect.)	Vill. Mamuara Distt. Kutchh Gujarat	Satish Valji Chhanga & Harilal Hira Jatiya, Vill. Mamuara, Bhuj – 370 020, Distt. Kutch, Gujarat.
Mamuara (S. No. 483(p), 20 Hect.)	Vill. Mamuara Distt. Kutchh Gujarat	Satish Valji Chhanga & Harilal Hira Jatiya, Vill. Mamuara, Bhuj – 370 020, Distt. Kutch, Gujarat.

K) Contribution of above Mines in 2014-15 :

Quantity (Th. Tonnes)	1721
Percentage Share to All-India Production	45

++ : Negligible

KYANITE

Items	Reserves	Remaining Resources	Total
A) Total Resources 1-4-2010 (Th. Tonnes)	1575	101671	103246
Life Index (Years)			Very Large

B) Mining Leases as on 31-3-2014 (Area in Hectares)	No. of Leases 33	Lease Area 3138.10
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C) **Mines Reporting Production** :

	No. of Mines		Production (Tonnes)	
	2013-14	2014-15(p)	2013-14	2014-15(p)
INDIA	4	3	3679	6260
Public Sector	1	-	142	-
Private Sector	3	3	3537	6260
Non-captive	4	3	3679	6260
'B' Category	4	3	3679	6260
STATES				
Karnataka	1	1	1416	4400
Maharashtra	3	2	2263	1860
GRADES				
40 % Al ₂ O ₃ & above			3196	6260
Below 40 % Al ₂ O ₃			483	-

D) **Production Trend** :

	2010-11	2011-12	2012-13	2013-14	2014-15(p)
Quantity (Tonnes)	5954	4064	1048	3679	6260
Value (Rs. '000)	6291	4802	1248	8071	10716

E) Closing Stock	2010-11	2011-12	2012-13	2013-14	2014-15(p)
Quantity (Tonnes)	1977	8174	8383	10032	15605

F) **Employment** :

No. of Persons Employed per Day	64	52
Percentage Share of Employment to Total for MCDR Minerals	0.05	0.04

G) Domestic Consumption Trend:	2010-11	2011-12	2012-13	2013-14(r)	2014-15(p)
Quantity (Tonnes)	2900	2900	3000	3000	2900

H) Exports/Imports Trend:

Exports	2010-11	2011-12	2012-13	2013-14	2014-15
Quantity (Tonnes)	3	1	53	52	39
Value (Rs. crore)	++	++	0.08	0.12	0.05
Percentage Share to the Value of Exports of All Minerals	++	++	++	++	++
Imports					
Quantity (Tonnes)	504	260	622	394	508
Value (Rs. crore)	1.13	1.48	2.08	1.37	1.70
Percentage Share to the Value of Imports of All Minerals	++	++	++	++	++

I) Exports/Imports by Country in 2014-15:

Exports	Nepal	Kenya	Iran
Quantity (Tonnes)	22	12	5
Value (Rs. crore)	0.02	0.01	0.02
Imports	USA	Nepal	China P. Rp
Quantity (Tonnes)	503	2	3
Value (Rs. crore)	1.6	0.09	0.01

J) Kyanite Mines in 2014-15 :

Name of Mine	Location of Mine	Address of Mine Owner
Kargila	Vill. Kargila Distt. Mysore Karnataka	Mr. Mohammad Akram Rasheed, 3, Marcha Halli, H. D. Kote, Mysore – 571 125, Karnataka.
Pavri Kyanite Mine(Jamdi)	Vill. Jamdi (Girola) Dist. Bhandara Maharashtra	Pavri Kyanite Mine, Cimmco House, A-1 Indrasagar Apartment, Ravindranath Tagore Marg, Civil Lines, Nagpur – 440 001, Maharashtra.
Digori Kyanite Mine	Vill. Digori Dist. Bhandara Maharashtra	Digori Kyanite Mine, Apna Nagar, Takiya Ward, Nagpur Road, Bhandara – 441 904, Maharashtra.

K) Contribution of above Mines in 2014-15:

Quantity (Tonnes)	6260
Percentage Share to All-India Production:	100

++ : Negligible

LATERITE

Items	Reserves	Remaining Resources	Total
A) Total Resources 1-4-2013 (Th. Tonnes)	59898	498777	558675
Life Index (Years)	:		27
B) Mining Leases as on 31-3-2014 (Area in Hectares)	:	No. of Leases 208	Lease Area 2549.59
C) Mines Reporting Production	:		

	No. of Mines		Production (Th. Tonnes)	
	2013-14	2014-15(p)	2013-14	2014-15(p)
INDIA	73 (22)	68(19)	3475	4651
Public Sector	2	2	159	110
Private Sector	71(22)	66(19)	3316	4541
Captive	1	2	15	27
Non-captive	72(22)	66(19)	3460	4624
'A' Category	(1)	(1)	34	124
'B' Category	73(21)	68(18)	3441	4527
STATES				
Andhra Pradesh #	9 (1)	13(1)	796	1761
Gujarat	2	2	19	61
Karnataka	1	1	118	121
Kerala	4	3	170	148
Madhya Pradesh	14(21)	14(18)	606	590
Maharashtra	1	1	54	69
Rajasthan	1*	1*	-	-
Telangana #	41	33	1712	1901
For use in alumina and aluminium metal extraction				
40-45% Al ₂ O ₃			19	26
Below 40% Al ₂ O ₃			62	328
For use other than alumina and aluminium metal extraction				
Cement			3392	4296
Abrasive			1	-
Chemical			1	1

D) Production Trend :

	2010-11	2011-12	2012-13	2013-14	2014-15(p)
Quantity (Th. Tonnes)	1220	2815	4225	3475	4651
Value (Rs. '000)	147948	395548	736542	687807	888225

E) Closing Stock	:	2010-11	2011-12	2012-13	2013-14	2014-15(p)
Quantity (Th. Tonnes)		209	870	1070	1185	1612

F) Employment	:		
No. of Persons Employed per Day		955	785
Percentage Share of Employment to Total for MCDR Minerals		0.68	0.61

() : Figures in parentheses indicate associated mines with bauxite, ochre, iron ore, fireclay & manganese ore.
: Figures during 2013-14 are sum of districts which are part of present A.P. and Telangana states.

G) Domestic Consumption Trend:	2010-11	2011-12	2012-13	2013-14(r)	2014-15(p)
Quantity (Tonnes)	N.A.	N.A.	N.A.	N.A.	N.A.

H) Exports/Imports Trend:

Exports	2010-11	2011-12	2012-13	2013-14	2014-15
Quantity (Tonnes)	-	-	-	-	-
Value (Rs. crore)	-	-	-	-	-
Percentage Share to the Value of Exports of All Minerals	-	-	-	-	-
Imports					
Quantity (Tonnes)	-	-	-	-	-
Value (Rs. crore)	-	-	-	-	-
Percentage Share to the Value of Imports of All Minerals	-	-	-	-	-

I) Exports/Imports by Country in 2014-15 :

Exports	
Quantity (Tonnes)	-
Value (Rs. crore)	-
Imports	
Quantity (Tonnes)	-
Value (Rs. crore)	-

J) Five Principal Laterite Mines in 2014-15 :

Name of Mine	Location of Mine	Address of Mine Owner
Aurelia(U.S.H.P.)	Vill. Vanthada Distt. East Godavari Andhra Pradesh	Sri. Putta Ramakrishna, 8-2-268/1/2, Flat-101, Uma Park Side Apartments, Road No. 5, Banjara Hills, Hyderabad – 500 034.
Chinthaluru	Vill. Chinthaluru Distt. East Godavari Andhra Pradesh	Maheswari Minerals, 1-1-37/1, Kondaihpalem Gangeyuluvari Street, Kakinada – 533 033, East Godavari, Andhra Pradesh.
Girinanpura	Vill. Girijanpuram Distt. East Godavari Andhra Pradesh	Sri Andru Srinivas, D. No:3-15, Raja Street, Gowripatnam Devarpalli Mandal – 534 313, Andhra Pradesh.
Tattepally	Vill. Tattepally Distt. Rangareddi Telangana	Mr. Donkena Pandari, House No: 4-71, UK Road, Sedam, Gulbarga – 585 222, Karnataka.
Agariya	Vill. Agariya Distt. Jabalpur Madhya Pradesh	Maa Sharda Mining & Chemical Works, 72, 1 st Floor Aditya Avenue, M.P. Nagar, Bhopal, Madhya Pradesh.

K) Contribution of above Mines in 2014-15:

Quantity (Th. Tonnes)	1605
Percentage Share to All-India Production	35

LEAD AND ZINC CONCENTRATES

Items	Reserves	Remaining Resources	Total
A) Total Resources 1-4-2013 :			
(Th. Tonnes) a) Ore	102795	606248	709043
b) Lead metal	2115	9889	12004
c) Zinc metal	10893	24963	35856
Life Index (Years) (Lead & Zinc Ore):			36
B) Mining Leases as on 31-3-2014 :	No. of Leases		Lease Area
(Area in Hectares) (Lead & Zinc Ore)	12		6997.28
C) Mines Reporting Production :			

	No. of Mines		Production (Th. Tonnes)	
	2013-14	2014-15(p)	2013-14	2014-15(p)
India				
Lead & Zinc Ore	8	8	9282	9346
Lead Concentrates			194	198
Zinc Concentrates			1491	1502
Private Sector				
Lead & Zinc Ore	8	8	9282	9346
Lead Concentrates			194	198
Zinc Concentrates			1491	1502
Captive				
Lead & Zinc Ore	8	8	9282	9346
Lead Concentrates			194	198
Zinc Concentrates			1491	1502
'A' Category				
Lead & Zinc Ore	8	8	9282	9346
Lead Concentrates			194	198
Zinc Concentrates			1491	1502

STATES	No. of Mines		Production (Th. Tonnes)					
	2013-14	2014-15(p)	2013-14			2014-15(p)		
			Qty.	Pb%	Zn%	Qty.	Pb%	Zn%
Rajasthan								
Lead & Zinc Ore	8	8	9282	1.73	9.23	9346	1.72	9.23
Lead Concentrates			194	56.48		198	56.29	
Zinc Concentrates			1491		51.65	1502		51.48

D) Production Trend :	2010-11	2011-12	2012-13	2013-14	2014-15(p)
Quantity (Th. Tonnes)					
Lead & Zinc Ore	7540	8042	8633	9282	9346
Lead Concentrates	148	162	184	194	198
Zinc Concentrates	1427	1414	1493	1491	1502
Value (Rs. '000)					
Lead Concentrates	2000435	2454497	3300883	4372536	5596580
Zinc Concentrates	17930226	19862214	23948683	27389284	31436595

E) Closing Stock	2010-11	2011-12	2012-13	2013-14	2014-15(p)
Quantity (Th. Tonnes)					
Lead & Zinc Ore	208	30	63	89	116
Lead Conc.	18	5	9	2	12
Zinc Conc.	68	17	28	11	55
F) Employment					
No. of Persons Employed per Day				7116	6999
Percentage Share of Employment to				5.05	5.43
Total for MCDR Minerals					

G) Domestic Consumption Trend : 2010-11 2011-12 2012-13 2013-14(r) 2014-15(p)

Lead Concentrates (Th. Tonnes)	N.A.	N.A.	N.A.	N.A.	N.A.
Zinc Concentrates (Th. Tonnes)	N.A.	N.A.	N.A.	N.A.	N.A.

H) Exports/Imports Trend :

Exports (Lead Ores & Concentrates)	2010-11	2011-12	2012-13	2013-14	2014-15
Quantity (Tonnes)	39195	10226	14	7	509
Value (Rs. crore)	389.18	139.05	0.03	0.02	2.23
Exports (Zinc Ores & Concentrates)					
Quantity (Tonnes)	67501	5591	75870	45660	41
Value (Rs. crore)	284.67	1.42	295.79	162.01	0.07
Percentage Share to Val. (Lead Ore & conc.)	0.20	0.10	++	++	++
of Exports of All Minerals (Zinc Ore & conc.)	0.20	++	0.18	0.08	++
Imports (Lead Ores & Concentrates)					
Quantity (Tonnes)	9722	30282	56049	33405	39441
Value (Rs. crore)	34.21	191.51	759.06	388.09	384.68
Imports (Zinc Ores & Concentrates)					
Quantity (Tonnes)	88171	63194	111912	33113	35696
Value (Rs. crore)	341.59	239.65	499.73	156.23	169.38
Percentage Share to Val. (Lead Ore & conc.)	++	++	0.07	0.03	0.04
of Imports of All Minerals (Zinc Ore & conc.)	0.1	++	0.05	0.01	0.02

I) Exports/Imports by Country in 2014-15 :

Exports (Lead ores & conc.)	China P Rp		Sri Lanka		Maldives	
Quantity (Tonnes)	501		6		2	
Value (Rs. crore)	2.19		0.01		0.02	
Exports (Zinc ores & conc.)	China P Rp		Nepal			
Quantity (Tonnes)	40		1			
Value (Rs. crore)	0.07		++			
Imports (Lead ores & conc.)	Peru	Ireland	Turkey	U A E	Montenegro	Others
Quantity (Tonnes)	14080	8951	7581	2068	1176	5585
Value (Rs. crore)	196.71	48.95	87.29	11.77	7.10	32.86
Imports (Zinc ores & conc.)	Turkey	Australia	S. Arab	Ethiopia	U S A	Others
Quantity (Tonnes)	17645	9752	8006	151	51	91
Value (Rs. crore)	81.61	51.90	34	0.89	0.46	0.52

J) Principal Lead & Zinc Mines in 2014-15:

Name of Mine	Location of Mine	Address of Mine Owner
Rampura Agucha	Vill. Agucha Distt. Bhilwara Rajasthan	Hindustan Zinc Ltd, Yashad Bhawan, Udaipur, Rajasthan – 313 004.
Sindesar Khurd	Vill. Sindesar Khurd Distt. Rajasamand Rajasthan	
Rajpura Dariba	Vill. Rajpura Dariba Distt. Rajasamand Rajasthan	
Kayar	Vill. Kayar Distt. Ajmer Rajasthan	
Baroi	Vill. Zawar Distt. Udaipur Rajasthan	

K) Contribution of above Mines in 2014-15 :

Quantity (Th. Tonnes)	8613
Percentage share to all India Production	92

LIME KANKAR

Items	Reserves	Remaining Resources	Total
A) Total Resources 1-4-2010	N.A.	N.A.	N.A.

Life Index (Years) : (Included in Limestone)

B) Mining Leases as on 31-3-2014	No. of Leases	Lease Area
(Area in Hectares)	7	37.18

C) Mines Reporting Production :

	No. of Mines		Production (Tonnes)	
	2013-14	2014-15(p)	2013-14	2014-15(p)
INDIA	2	1	140088	111382
Private Sector	2	1	140088	111382
Captive	2	1	140088	111382
Non-captive	-	-	-	-
'A' Category	1	1	97373	111382
'B' Category	1	-	42715	-
STATES				
Andhra Pradesh	-	-	-	-
Tamil Nadu	2	-	140088	111382

D) Production Trend :

	2010-11	2011-12	2012-13	2013-14	2014-15(p)
Quantity (Th. Tonnes)	384	311	192	140	111
Value (Rs. '000)	84903	59469	43564	28435	21089

E) Closing Stock	2010-11	2011-12	2012-13	2013-14	2014-15(p)
Quantity (Th. Tonnes)	133	184	193	162	154

F) Employment :

No. of Persons Employed per Day	20	18
Percentage Share of Employment to Total for MCDR Minerals	0.01	0.01

G) Domestic Consumption Trend:	2010-11	2011-12	2012-13	2013-14(r)	2014-15(p)
Quantity (Tonnes)	N.A.	N.A.	N.A.	N.A.	N.A.

H) Exports/Imports Trend:

Exports	2010-11	2011-12	2012-13	2013-14	2014-15
Quantity (Tonnes)	-	-	-	-	-
Value (Rs. crore)	-	-	-	-	-
Percentage Share to the Value of Exports of All Minerals	-	-	-	-	-
Imports					
Quantity (Tonnes)	-	-	-	-	-
Value (Rs. crore)	-	-	-	-	-
Percentage Share to the Value of Imports of All Minerals	-	-	-	-	-

I) Exports/Imports by Country in 2014-15:

Exports	-
Quantity (Tonnes)	-
Value (Rs. crore)	-
Imports	-
Quantity (Tonnes)	-
Value (Rs. crore)	-

J) Lime Kankar Mines in 2014-15 :

Name of Mine	Location of Mine	Address of Mine Owner
Maravarperungudi-III	Vill. Suddhamadam & Salukkuvarpatti Distt. Virudhunagar, Tamil Nadu.	The Ramco Cements Ltd, Auras Corporate Centre, 5 th Floor, 98-A, Dr. Radhakrishnan Road, Mylapore, Chennai – 600 004, Tamil Nadu.

K) Contribution of above Mines in 2014-15 :

Quantity (Th. Tonnes)	111
Percentage Share to All-India Production	100

LIME SHELL

Items	Reserves	Remaining Resources	Total
A) Total Resources 1-4-2010	N.A.	N.A.	N.A.

Life Index (Years) : (Included in Limestone)

B) Mining Leases as on 31-3-2014	No. of Leases	Lease Area
(Area in Hectares)	26	3748.17

C) Mines Reporting Production :

	No. of Mines		Production (Tonnes)	
	2013-14	2014-15(p)	2013-14	2014-15(p)
INDIA	6	6	18750	16150
Public Sector	1	1	8390	3263
Private Sector	5	5	10360	12887
Captive	1	1	8390	3263
Non-captive	5	5	10360	12887
'A' Category	1	1	4120	6520
'B' Category	5	5	14630	9630
STATES				
Kerala	5	5	18690	16120
Tamilnadu	1	1	60	30

D) Production Trend :

	2010-11	2011-12	2012-13	2013-14	2014-15(p)
Quantity (Tonnes)	30410	33225	24044	18750	16150
Value (Rs. '000)	32159	40788	41930	35162	36183

E) Closing Stock	2010-11	2011-12	2012-13	2013-14	2014-15(p)
Quantity (Tonnes)	6911	5157	2539	2341	2268

F) Employment :

No. of Persons Employed per Day	549	563
Percentage Share of Employment to Total for MCDR Minerals	0.39	0.44

G) Domestic Consumption Trend:	2010-11	2011-12	2012-13	2013-14(r)	2014-15(p)
Quantity (Tonnes)	N.A.	N.A.	N.A.	N.A.	N.A.

H) Exports/Imports Trend:

Exports	2010-11	2011-12	2012-13	2013-14	2014-15
Quantity (Tonnes)	-	-	-	-	-
Value (Rs. crore)	-	-	-	-	-
Percentage Share to the Value of Exports of All Minerals	-	-	-	-	-
Imports					
Quantity (Tonnes)	-	-	-	-	-
Value (Rs. crore)	-	-	-	-	-
Percentage Share to the Value of Imports of All Minerals	-	-	-	-	-

I) Exports/Imports by Country in 2014-15:

Exports	-
Quantity (Tonnes)	-
Value (Rs. crore)	-
Imports	-
Quantity (Tonnes)	-
Value (Rs. crore)	-

J) Principal Lime Shell Mines in 2014-15 :

Name of Mine	Location of Mine	Address of Mine Owner
Vembanad Lake	Vill. Vaikom, Distt. Kottayam Kerala	The Vaikom Limeshell Co-Operative Society Ltd, No. 3145, P.O. Pallippurathussery, Vaikom – 686 606, Distt. Kottayam, Kerala.
Vembanad Lake 75-H Muhamma	Vill. Muhamma, Distt. Kottayam, Kerala.	Travancore Cement Ltd, (Govt. of Kerala U/T), Nattakom, Kottayam, Kerala.
Mannancherry 4.9-H	Vill. Mannancherry, Distt. Alappuzha, Kerala.	Muhamma Clam Marketing Society Ltd, Vill. Thanneermukom South, Taluk: Cherthala, Distt. Alappuzha, Kerala – 688 525.

K) Contribution of above Mines in 2014-15 :

Quantity (Tonnes)	1320
Percentage Share to All-India Production	81

LIMESTONE

Items	Reserves	Remaining Resources	Total
A) Total Resources 1-4-2010 :	14926	170009	184935
(Million Tonnes)			
Life Index (Years) :			199
(Includes Lime kankar & Lime shell)			
B) Mining Leases as on 31-3-2014 :	No. of Leases		Lease Area
(Area in Hectares)	1923		150906.80
C) Mines Reporting production :			

	No. of mines		Production (in Th. Tonnes)	
	2013-14	2014-15(p)	2013-14	2014-15(p)
INDIA	779(4)	740(4)	280863	292810
Public Sector	21	23	11635	11877
Private Sector	758(4)	717(4)	269228	280933
Captive	391	382	267291	279181
Non-Captive	388(4)	358(4)	13572	13629
“A” Category	207	210	218729	229226
“B” Category	572(4)	530(4)	62134	63584
STATES				
Andhra Pradesh	74(3)	70(3)	34331	35435
Chhattisgarh	67	62	21217	23505
Gujarat	120	115	23373	25729
Himachal pradesh	20	17	11935	12718
Jharkhand	8	8	1678	792
Karnataka	54	60	21590	24031
Madhya Pradesh	125	114	37832	38972
Maharashtra	17	17	10997	12086
Meghalaya	14	14	3616	3696
Odisha	6(1)	6(1)	3718	3409
Rajasthan	27	28	56754	61544
Tamil Nadu	206	190	24112	22205
Telangana	33	31	25120	23956
Others	8	8	4590	4732
GRADES				
Cement			271670	283091
Iron & steel			6420	6931
Chemical			2773	2788
Others			-	-

D) Production Trend :

	2010-11	2011-12	2012-13	2013-14	2014-15(p)
Quantity(Th. Tonnes)	246336	262883	285030	280863	292810
Value (Rs. '000)	36349567	40855420	47973173	51332006	52117464

E) Closing Stock :

Quantity (Th. Tonnes)	2010-11	2011-12	2012-13	2013-14	2014-15(p)
	11843	13210	12983	12404	13272

F) Employment :

No. of Persons Employed per Day	22977	21655
Percentage Share of Employment to Total for MCDR Minerals	16.31	16.79

(): Figures indicate number of associated mines with dolomite and shale.

G) Domestic Consumption Trend:	2010-11	2011-12	2012-13	2013-14(r)	2014-15(p)
Quantity (Th. Tonnes)	191960	226568	239643	239578	239260

H) Exports/Imports Trend:

Exports	2010-11	2011-12	2012-13	2013-14	2014-15
Quantity (Th. Tonnes)	1035	2691	2992	2779	3813
Value (Rs. crore)	68.38	253.79	269.93	343.23	467.14
Percentage Share to the Value of Exports of All Minerals	++	0.10	0.17	0.18	0.26
Imports					
Quantity (Th. Tonnes)	5036	8557	11139	13214	13834
Value (Rs. crore)	704.33	1189.05	1667.22	2158.04	2196.17
Percentage Share to the Value of Imports of All Minerals	0.10	0.10	0.15	0.18	0.20

I) Exports/Imports by Country in 2014-15 :

Exports	Bangladesh	UK	Bhutan	Nepal	USA	Others
Quantity (Th. Tonnes)	3684	36	29	16	4	44
Value (Rs. crore)	354.25	35.18	17.73	6.68	6.59	46.72
Imports	UAE	Oman	Malaysia	Vietnam	Thailand	Others
Quantity (Th. Tonnes)	10510	2132	500	263	200	231
Value (Rs. crore)	1393.33	298.44	213.70	166.77	48.54	75.39

J) Five Principal Limestone Mines in 2014-15 :

Name of Mine	Location of Mine	Address of Mine Owner
Nimbetti	Vill. Nimbetti Distt. Pali Rajasthan	Shree Cement Limited, Post Box No. 33, Bangur Nagar, Beawar – 305 901, Ajmer, Rajasthan.
Laxmi Cement	Vill. Basantgarh Distt. Sirohi Rajasthan	JK Lakshmi Cement Ltd, Jaykaypuram, Basantgarh Pindwara Sirohi, Rajasthan – 307 019.
Rajashree	Vill. Adityanagar Distt. Gulbarga Karnataka	Ultra Tech Cement Ltd, 'B' Wing, Ahura Centre, 2 nd floor, Mahakali Caves Rd., Andheri (E), Mumbai – 400 093.
Aditya	Vill. Medi-Ka-Amaran Distt. Chittorgarh Rajasthan	Ultra Tech Cement Ltd, 'B' Wing, Ahura Centre, 2 nd floor, Mahakali Caves Rd., Andheri (E), Mumbai – 400 093.
Tummalapenta	Vill. Tummalapenta Distt. Kurnool Andhra Pradesh	Ultra Tech Cement Ltd., 'B' Wing, Ahura Centre, 2 nd floor, Mahakali Caves Rd., Andheri (E), Mumbai – 400 093.

K) Contribution of above mines in 2014-15

Quantity (Th. Tonnes)	40746
Percentage share to all India production	14

MAGNESITE

Items	Reserves	Remaining Resources	Total
A) Total Resources 1-4-2013 (Th. Tonnes)	20772	307339	328111
Life Index (Years)	:		822

B) Mining Leases as on 31-3-2014 (Area in Hectares)	:	No. of Leases 34	Lease Area 1931.57
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C) **Mines Reporting Production** :

	No. of Mines		Production (Th. Tonnes)	
	2013-14	2014-15(p)	2013-14	2014-15(p)
INDIA	14	16	197	276
Public Sector	4	4	122	165
Private Sector	10	12	75	111
Captive	3	3	124	179
Non-captive	11	13	73	97
'A' Category	5	6	151	223
'B' Category	9	10	46	53
STATES				
Karnataka	3	3	8	9
Tamil Nadu	9	11	145	215
Uttarakhand	2	2	44	52

D) **Production Trend** :

	2010-11	2011-12	2012-13	2013-14	2014-15(p)
Quantity (Th. Tonnes)	236	224	224	197	276
Value (Rs. '000)	378217	354977	459178	445622	668139

E) Closing Stock:	2010-11	2011-12	2012-13	2013-14	2014-15(p)
Quantity (Th. Tonnes)	75	62	60	63	61

F) **Employment** :

No. of Persons Employed per Day	818	903
Percentage Share of Employment to Total for MCDR Minerals	0.58	0.70

G) Domestic Consumption Trend:	2010-11	2011-12	2012-13	2013-14(r)	2014-15(p)
Quantity (Th. Tonnes)	584	530	490	491	494

H) Exports/Imports Trend:

Exports	2010-11	2011-12	2012-13	2013-14	2014-15
Quantity (Tonnes)	11052	13369	9503	6118	6612
Value (Rs. crore)	20.39	17.51	14.88	12.75	12.09
Percentage Share to the Value of Exports of All Minerals	++	++	0.01	0.01	0.01
Imports					
Quantity (Tonnes)	54929	72475	79080	66001	102077
Value (Rs. crore)	159.03	227.94	277.00	221.69	332.78
Percentage Share to the Value of Imports of All Minerals	++	++	0.03	0.02	0.03

I) Exports/Imports by Country in 2014-15 :

Exports	Malaysia	UAE	Netherland	Bangladesh	Thailand	Others
Quantity (Tonnes)	1592	1438	550	543	520	1969
Value (Rs. crore)	1.10	2.71	0.99	0.78	1.14	5.37
Imports	China P Rp	Australia	Ireland	Turkey	Pakistan	Others
Quantity (Tonnes)	32350	22258	16003	11692	9217	10557
Value (Rs. crore)	85.58	82.78	74.49	31.69	4.69	53.55

J) Five Principal Magnesite Mines in 2014-15 :

Name of Mine	Location of Mine	Address of Mine Owner
Arasu	Vill. Thathiengarpatti Distt. Salem Tamil Nadu	Tamil Nadu Magnesite Ltd, 5/53, Omalur Main Road, Jagirammalayam, Distt. Salem – 636 302, Tamil Nadu.
Jhiroli	Vill. Jhiroli Distt. Bageshwar Uttarakhand	Almora Magnesite Ltd, Village Matela, P.O. Billori, Distt. Bageshwar – 263 630, Uttarakhand.
Sri Ponguru	Vill. Jagir Ammapalayam Distt. Salem Tamil Nadu	S. Sundararajan. Gorimedu Periagolapatti, Post- Kannankurchi, Salem – 636 008, Tamil Nadu.
Dundu	Vill. Dundu Distt. Pithoragarh Uttarakhand	N.B. Minerals Corporation, Opp. Bhatt Colony, Nawabi Road, Haldwani, Distt: Nainital – 263 139, Uttarakhand.
India Magnesia Product Ltd.	Vill. Kondappanaickenpatti Distt. Salem Tamil Nadu	India Magnesia Product Ltd., 3 rd Floor, Balaji Towers, 11/239 Ramkrishna Road, Salem – 636 007, T. N.

K) Contribution of above Mines in 2014-15 :

Quantity (Th. Tonnes)	222
Percentage Share to All-India Production	81

MANGANESE ORE

Items	Reserves	Remaining Resources	Total
A) Total Resources 1-4-2013	95872	379314	475184
(Th. Tonnes)			
Life Index (Years)	:		123
B) Mining Leases as on 31-3-2014	:	No. of Leases	Lease Area
(Area in Hectares)		308	20383.98
C) Mines Reporting Production	:		

	No. of Mines		Production (Th. Tonnes)	
	2013-14	2014-15(p)	2013-14	2014-15(p)
INDIA	163(9)	146(8)	2626	2345
Public Sector	23	22	1148	1155
Private Sector	140(9)	124(8)	1478	1190
Captive	9(1)	9(1)	362	204
Non-captive	154(8)	137(7)	2264	2141
'A' Category	29(3)	29(3)	2000	1709
'B' Category	134(6)	117(5)	626	636
STATES				
Andhra Pradesh #	31	27	334	254
Karnataka	11	10	145	194
Madhya Pradesh	45(4)	41(4)	796	884
Maharashtra	21	20	666	670
Odisha	38(4)	35(3)	664	326
Others	17(1)	13(1)	21	17
GRADES				
MnO ₂			37	20
Above 46% Mn			275	253
35-46% Mn			500	479
25-35% Mn			1470	1172
Below 25% Mn			344	421

D) Production Trend :

	2010-11	2011-12	2012-13	2013-14	2014-15(p)
Quantity (Th. Tonnes)	3056	2412	2342	2626	2345
Value (Rs. '000)	14684000	11777000	12836200	15181757	13625514

E) Closing Stock	:	2010-11	2011-12	2012-13	2013-14	2014-15(p)
Quantity (Th. Tonnes)		859	963	845	726	1098

F) Employment :

No. of Persons Employed per Day	:	16659	14031
Percentage Share of Employment to Total for MCDR Minerals		11.83	10.88

() : Figures indicate additional mines associated with iron ore, quartz, laterite and limestone.
 # : Figures in year 2013-14 are of districts which are part of present A.P. & Telangana States.

G) Domestic Consumption Trend:	2010-11	2011-12	2012-13	2013-14(R)	2014-15(p)
Quantity (Th. Tonnes)	3374	4006	4177	4186	4195

H) Exports/Imports Trend:

Exports	2010-11	2011-12	2012-13	2013-14	2014-15
Quantity (Th. Tonnes)	99	75	72	66	11
Value (Rs. crore)	80.32	44.23	26.96	18.93	6.54
Percentage Share to the Value of Exports of All Minerals	++	++	0.02	0.01	++
Imports					
Quantity (Th. Tonnes)	1300	1961	2327	2179	3173
Value (Rs. crore)	1781.35	2063.27	2562.24	2830.63	3466.91
Percentage Share to the Value of Imports of All Minerals	0.3	0.2	0.23	0.23	0.32

I) Exports/Imports by Country in 2014-15 :

Exports	Pakistan		Netherland		Brunei	
Quantity (Tonnes)	11000		25		1	
Value (Rs. crore)	6.41		0.13		++	
Imports	South Africa	Australia	Gabon	Ivory Coast	Singapore	Others
Quantity (Th. Tonnes)	2044	749	263	75	6	36
Value (Rs. crore)	1993.22	990.05	331.43	93.18	23.31	35.71

J) Five Principal Manganese Ore Mines in 2014-15 :

Name of Mine	Location of Mine	Address of Mine Owner
Balaghat	Vill. Bharweli Distt. Balaghat Madhya Pradesh	MOIL Ltd, Moil Bhavan, 1 A – Katol Road, Chhaoni, Nagpur – 440 013, Maharashtra.
Dongribuzurg	Vill. Balapur Hameshai Distt. Bhandara Maharashtra	MOIL Ltd, Moil Bhavan, 1 A – Katol Road, Chhaoni, Nagpur – 440 013, Maharashtra.
Chikla	Vill. Sitasongi Distt. Bhandara Maharashtra	MOIL Ltd, Moil Bhavan, 1 A – Katol Road, Chhaoni, Nagpur – 440 013, Maharashtra.
Sandur (Deogiri)	Vill. Deogiri Distt. Bellary Karnataka	SMIORE Ltd., No. 9, Bellary Road, Sadashivanagar, Bangalore – 560 080, Karnataka.
Siljora Kalimati	Vill. Siljora Kalimati Distt. Keonjhar Odisha	Mangilal Rungta, Rungta Office, 24, Main Road, Barbil – 758 035, Odisha.

K) Contribution of above Mines in 2014-15 :

Quantity (Th. Tonnes)	987
Percentage Share to All-India Production	42

MARL

Items	Reserves	Remaining Resources	Total
A) Total Resources 1-4-2010 (Th. Tonnes)	139976	11705	151681
Life Index (Years)			36

B) Mining Leases as on 31-3-2014 (Area in Hectares)	No. of Leases	Lease Area
	1	4.90

C) **Mines Reporting Production** :

	No. of Mines		Production (Th. Tonnes)	
	2013-14	2014-15(p)	2013-14	2014-15(p)
INDIA	(7)	(6)	3254	2179
Private Sector	(7)	(6)	3254	2179
Captive	(7)	(6)	3254	2179
'A' Category	(6)	(6)	3217	2179
'B' Category	(1)	-	37	-
STATES				
Gujarat	(6)	(5)	3217	2177
Tamil Nadu	(1)	(1)	37	2

D) **Production Trend** :

	2010-11	2011-12	2012-13	2013-14	2014-15(p)
Quantity (Th. Tonnes)	4399	4141	4337	3254	2179
Value (Rs. '000)	307556	272904	269366	280571	256240

E) Closing Stock:	2010-11	2011-12	2012-13	2013-14	2014-15(p)
Quantity (Th. Tonnes)	415	402	1133	1263	1022

F) **Employment** :

No. of Persons Employed per Day*	-	-
Percentage Share of Employment to Total for MCDR Minerals	-	-

() : Figures indicate mines associated with limestone.

G) Domestic Consumption Trend: 2010-11 2011-12 2012-13 2013-14(r) 2014-15(p)

Quantity (Tonnes) N.A. N.A. N.A. N.A. N.A.

H) Exports/Imports Trend:

Exports	2010-11	2011-12	2012-13	2013-14	2014-15
Quantity (Tonnes)	-	-	-	-	-
Value (Rs. crore)	-	-	-	-	-
Percentage Share to the Value of Exports of All Minerals	-	-	-	-	-
Imports					
Quantity (Tonnes)	-	-	-	-	-
Value (Rs. crore)	-	-	-	-	-
Percentage Share to the Value of Imports of All Minerals	-	-	-	-	-

I) Exports/Imports by Country in 2014-15:

Exports	
Quantity (Tonnes)	-
Value (Rs. crore)	-
Imports	
Quantity (Tonnes)	-
Value (Rs. crore)	-

J) Five Principal Marl Mines in 2014-15:

Name	Location of Mine	Name & address of Mine owner
Kovaya *	Vill. Kovaya Distt. Amreli Gujarat	Ultratech Cement Ltd, 'B' Wing, 2 nd floor, Ahura Center, Mahakali Caves Road, Andheri (E), Mumbai – 400 093.
Narmada *	Vill. Babarkot Distt. Amreli Gujarat	Ultratech Cement Ltd, 'B' Wing, 2 nd floor, Ahura Center, Mahakali Caves Rd, Andheri (E), Mumbai – 400 093.
Galm*	Vill. Vadnagar District- Junagadh Gujarat	Ambuja Cements Limited Elegant Business Park, MIDC Cross Road B Off Andheri, Kurla Road, Mumbai – 400 059
Sidhee *	Vill. Prashnavada-Morasa Distt. Junagadh Gujarat	Gujarat Sidhee Cement Ltd., N.K. Mehta International House, 178-Backbay Reclamation, Mumbai – 400 020.
Adityana *	Vill. Adityana Distt. Porbandar Gujarat	Saurashtra Cement Ltd., N.K. Mehta International House, 178-Backbay Reclamation, Mumbai – 400 020.

K) Contribution of above mines in 2014-15

Quantity (Th. Tonnes) 2177

Percentage share to all India production 99.9

* Associated with limestone.

MICA

Items	Reserves	Remaining Resources	Total
A) Total Resources 1-4-2010 (Tonnes)	190741	341496	532237
Life Index (Years)			317
B) Mining Leases as on 31-3-2014 (Area in Hectares)		No. of Leases 244	Lease Area 4417.21
C) Mines Reporting Production			

	No. of Mines		Production (Tonnes)	
	2013-14	2014-15(p)\$	2013-14	2014-15(p)\$
INDIA	39(27)	31(17)		
Crude			1660	636
Waste & Scrap			19752	11852
Private Sector	39(27)	31(17)		
Crude			1660	636
Waste & Scrap			19752	11852
Non-captive	36(27)	31(17)		
Crude			1660	636
Waste & Scrap			19752	11852
'A' Category	2	2		
Crude			706	272
Waste & Scrap			1080	402
'B' Category	37(17)	29(17)		
Crude			954	364
Waste & Scrap			18672	11450
STATES				
Andhra Pradesh	33(2)	25(1)		
Crude			1660	636
Waste & Scrap			7626	7644
Bihar	1	1		
Crude			-	-
Waste & Scrap			3381	1378
Jharkhand	(2)	-		
Crude			-	-
Waste & Scrap			2110	-
Rajasthan	5(23)	5(16)		
Crude			-	-
Waste & Scrap			6635	2830

D) Production Trend :

	2010-11	2011-12	2012-13	2013-14	2014-15(p)\$
Quantity (Tonnes)					
Crude	1333	1899	1256	1660	636
Waste & Scrap	7311	14186	16255	19752	11852
Value (Rs. '000)					
Crude	44505	68670	39963	47838	21892

E) Closing Stock	:	2010-11	2011-12	2012-13	2013-14	2014-15 (p)\$
Quantity (Crude) (Tonnes)		425	478	234	597	964
F) Employment	:					
No. of Persons Employed per Day				443	330	
Percentage Share of Employment to Total for MCDR Minerals				0.31	0.26	

\$: Upto to Jan' 15

() : Figure indicate number of associated mines of mica with feldspar and quartz.

G) Domestic Consumption Trend:	2010-11	2011-12	2012-13	2013-14(r)	2014-15(p)
Quantity (Tonnes)	N.A.	N.A.	N.A.	N.A.	N.A.

H) Exports/Imports Trend:

Exports	2010-11	2011-12	2012-13	2013-14	2014-15
Quantity (Tonnes)	126554	131777	127610	127882	140960
Value (Rs. crore)	225.87	288.71	346.01	375.98	425.86
Percentage Share to the Value of Exports of All Minerals	0.10	0.20	0.22	0.19	0.24
Imports					
Quantity (Tonnes)	1687	2458	2285	2049	2240
Value (Rs. crore)	41.15	59.98	55.71	56.35	70.31
Percentage Share to the Value of Imports of All Minerals	++	++	0.01	++	0.01

I) Exports/Imports by Country in 2014-15:

Exports	China P Rp	Saudi Arab	Belgium	Japan	USA	Others
Quantity (Tonnes)	88171	8264	7344	6679	5524	24978
Value (Rs. crore)	212.98	13.47	20.75	40.18	31.02	107.46
Imports	China P Rp	Austria	Malaysia	Switzerland	UK	Others
Quantity (Tonnes)	1261	135	98	83	24	639
Value (Rs. crore)	24.57	17.74	3.14	10.12	2.86	11.88

J) Five Principal Mica Mines in 2014-15 :

Name Of Mine	Location Of Mine	Address Of Mine Owner
Mahanth	Vill. Kalichedu, Distt.Nellore Andhra Pradesh	Smt. C. Leenaja Reddy, Managing Partner, Mahanta Mica Mines, D. No. 8, Plot No. 7, 1 st Main Road, Kasturbha Nagar, Chennai – 600 020, T. N.
Sri Rajeshwari	Vill. Talupur Distt. Nellore Andhra Pradesh	Dwarakanad M. Reddy & 7 Others 1-C,Vaibhav Enclave, Magunta Layout, Nellore – 524 003, A. P.
Sri Shridi Sai Mica Mine	Vill. Ananthamadugu Distt. Nellore Andhra Pradesh	Dwarakanad M. Reddy & 4 Others 1-C,Vaibhav Enclave, Magunta Layout, Nellore – 524 003, A. P.
Subbarayudu Mica Mine	Vill. Kalichedu, Distt.Nellore Andhra Pradesh	Seetharama Mining Company 86, Sydapuram, Post. Kalichedu Nellore - 524 409, Andhra Pradesh.
Sree Kalyanarama (1,2,4)	Vill. Kalichedu, Distt.Nellore Andhra Pradesh	Shree Kalyanarama Co., W6/567, Kalichedu, Sydapuram – 524 409, Distt. Nellore, A. P.

K) Contribution of above Mines in 2014-15 :

Quantity (Crude) (Tonnes)	555
Percentage Share to All-India Production	87

MOULDING SAND

Items	Reserves	Remaining Resources	Total
A) Total Resources 1-4-2010 (Th. Tonnes)	: N.E.	N.E.	N.E.
Life Index (Years)	:		N.E.

B) Mining Leases as on 31-3-2014 (Area in Hectares)	:	No. of Leases 33	Lease Area 723.51
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C) **Mines Reporting Production** :

	No. of Mines		Production (Tonnes)	
	2013-14	2014-15	2013-14	2014-15(p)
INDIA	5	3	29963	6383
Private Sector	5	3	29963	6383
Non-Captive	5	3	29963	6383
'B' Category	5	3	29963	6383
STATES				
Chhattisgarh	3	3	29323	6383
Gujarat	1	-	150	-
West Bengal	1	-	490	-

D) **Production Trend** :

	2010-11	2011-12	2012-13	2013-14	2014-15(p)
Quantity (Tonnes)	-	30	3118	29963	6383
Value (Rs. '000)	-	5	564	4877	1672

E) **Closing Stock** : 2010-11 2011-12 2012-13 2013-14 2014-15(p)

Quantity (Tonnes)	-	47	252	2741	411
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F) **Employment** :

No. of Persons Employed per Day	33	40
Percentage Share of Employment to Total for MCDR Minerals	0.02	0.03

G) Domestic Consumption Trend	:	2010-11	2011-12	2012-13	2013-14(r)	2014-15(p)
Quantity (Tonnes)		47500	47500	47500	47500	47500

H) Exports/Imports Trend:

Exports	2010-11	2011-12	2012-13	2013-14	2014-15
Quantity (Tonnes)	-	-	-	-	-
Value (Rs. crore)	-	-	-	-	-
Percentage Share to the Value of Exports of All Minerals	-	-	-	-	-
Imports					
Quantity (Tonnes)	-	-	-	-	-
Value (Rs. crore)	-	-	-	-	-
Percentage Share to the Value of Imports of All Minerals	-	-	-	-	-

I) Exports/Imports by Country in 2014-15:

Exports	
Quantity (Tonnes)	-
Value (Rs. crore)	-
Imports	
Quantity (Tonnes)	-
Value (Rs. crore)	-

J) Moulding Sand Mines in 2014-15:

Name	Location of Mine	Name & address of Mine owner
Karhidih	Vill. Karhidih, Distt. Durg Chhattisgarh.	Marendra Kumar Seksaria, 271, Ramdev Mandir, Ward 35, Ganjpara, Durg – 491 001, Chhattisgarh.
Thanaud	Vill. Thanaud, Distt. Durg, Chhattisgarh.	Deepak Kumar Gupta, 97-A, Plot 10,11, Nehru Nagar(East), Bhilai, Durg – 490 020, Chhattisgarh.
Bankal	Vill. Bankal, Distt. Rajnandgaon, Chhattisgarh.	Smt. Archana Das, 44, Vardhman Nagar, Jain School Road, Rajnandgaon – 491 441, Chhattisgarh.

K) Contribution of above mines in 2014-15

Quantity (Tonnes)	6383
Percentage share to all India production	100

OCHRE

Items	Reserves	Remaining Resources	Total
A) Total Resources 1-4-2010 (Th. Tonnes)	54942	89319	144261
Life Index (Years)			61
B) Mining Leases as on 31-3-2014 (Area in Hectares)	No. of Leases 157		Lease Area 1939.98
C) Mines Reporting Production			

	No. of Mines		Production (Th. Tonnes)	
	2013-14	2014-15(p)\$	2013-14	2014-15(p)\$
INDIA	44(16)	33(20)	1581	2204
Private Sector	44(16)	33(20)	1581	2204
Non-captive	44(16)	33(20)	1581	2204
'A' Category	(1)	(1)	447	448
'B' Category	44(15)	33(19)	1134	1756
STATES				
Andhra Pradesh	17	11	131	156
Gujarat	1	1	5	6
Madhya Pradesh	11(4)	9(5)	69	71
Rajasthan	15(12)	12(15)	1376	1971

D) Production Trend :

	2010-11	2011-12	2012-13	2013-14	2014-15(p)\$
Quantity (Th.Tonnes)	1218	1576	1834	1581	2204
Value (Rs. '000)	240374	276937	582998	495087	816164

E) Closing Stock :

	2010-11	2011-12	2012-13	2013-14	2014-15(p)\$
Quantity (Th. Tonnes)	191	398	441	590	1587

F) Employment :

No. of Persons Employed per Day	484	374
Percentage Share of Employment to Total for MCDR Minerals	0.34	0.29

\$: Upto to Jan' 15

() : Figures indicate associated mines with ball clay, bauxite, feldspar, fireclay, iron ore, kaolin and laterite.

G) Domestic Consumption Trend:	2010-11	2011-12	2012-13	2013-14(r)	2014-15(p)
Quantity (Th. Tonnes)	734	976	1255	2294	2174

H) Exports/Imports Trend:

Exports	2010-11	2011-12	2012-13	2013-14	2014-15
Quantity (Tonnes)	9275	7741	8378	3550	4034
Value (Rs. crore)	11.55	12.64	10.43	7.28	9.26
Percentage Share to the Value of Exports of All Minerals	++	++	0.01	++	++
Imports					
Quantity (Tonnes)	1324	1359	1223	282	176
Value (Rs. crore)	14.10	6.63	6.18	3.04	2.60
Percentage Share to the Value of Imports of All Minerals	++	++	++	++	++

I) Exports/Imports by Country in 2014-15 :

Exports	Philippines	S. Arabia	Tanzania	Nepal	Ethiopia	Others
Quantity (Tonnes)	1138	789	241	233	217	1416
Value (Rs. crore)	1.94	2.12	0.38	0.26	0.46	4.10
Imports	China P Rp	Germany	USA	Thailand	France	Others
Quantity (Tonnes)	96	40	25	9	1	5
Value (Rs. crore)	1.54	0.33	0.24	0.19	0.11	0.19

J) Five Principal Ochre Mines in 2013-14 :

Name of Mine	Location of Mine	Address of Mine Owner
Banesti II*	Vill. Banesti Distt. Chittorgarh Rajasthan	Mohd. Sher Khan, S/o Gulbaz Khan, Khwaja Bagh, P.O. Sawa – 312 613, Distt. Chittorgarh, Rajasthan.
Raghunathpura*	Vill. Raghunathpura Distt. Chittorgarh Rajasthan	Smt. Parvati Inani, 32-A, Kumbha Nagar, Chittorgarh – 312 001, Rajasthan.
Kesr Singh Ki Bhagal	Vill. Kesr Singh Ki Bhagal Distt. Chittorgarh Rajasthan	Anil Kumar Sukhwal 173, Near Bus Stand, Sawa – 312 613 Distt. Chittorgarh, Rajasthan.
Banesti IV*	Vill. Banesti Distt. Chittorgarh Rajasthan	Mohd. Saeed Khan, Khwaja Bagh P.O. Sawa – 312 613, Distt. Chittorgarh, Rajasthan.
Pagara*	Vill. Pagara Distt. Chittorgarh Rajasthan	Sajid Ali Nai Abadi, Kannoj Road, Sawa – 312 613, Distt. Chittorgarh, Rajasthan.

K) Contribution of above Mines in 2014-15 :

Quantity (Th. Tonnes)	1159
Percentage Share to All-India Production	53

*Associated with Kaolin/China clay.

PERLITE

Items	Reserves	Remaining Resources	Total
A) Total Resources 1-4-2010 (Th. Tonnes)	428	1978	2406

Life Index (Years) : N.E.

B) Mining Leases as on 31-3-2014 (Area in Hectares)	No. of Leases	Lease Area
	1	144.88

C) Mines Reporting Production :

	No. of Mines		Production (Tonnes)	
	2013-14	2014-15(p)\$	2013-14	2014-15(p)\$
INDIA	-	-	-	-
Private Sector	-	-	-	-
Non-captive	-	-	-	-
'B' Category	-	-	-	-
STATE				
Gujarat	-	-	-	-

D) Production Trend :

	2010-11	2011-12	2012-13	2013-14	2014-15(p)\$
Quantity (Tonnes)	-	-	-	-	
Value (Rs. '000)	-	-	-	-	

E) Closing Stock	:	2010-11	2011-12	2012-13	2013-14	2014-15(p)\$
Quantity (Tonnes)		NA	NA	NA	NA	NA

F) Employment :

No. of Persons Employed per Day					
		-	-	-	-
Percentage Share of Employment to Total for MCDR Minerals		-	-	-	-

\$: Upto to Jan' 15

G) Domestic Consumption Trend:	2010-11	2011-12	2012-13	2013-14(r)	2014-15(p)
Quantity (Tonnes)	N.A.	N.A.	N.A.	N.A.	N.A.

H) Exports/Imports Trend:

Exports	2010-11	2011-12	2012-13	2013-14	2014-15
Quantity (Tonnes)	-	-	-	-	-
Value (Rs. crore)	-	-	-	-	-
Percentage Share to the Value of Exports of All Minerals	-	-	-	-	-
Imports					
Quantity (Tonnes)	-	-	-	-	-
Value (Rs. crore)	-	-	-	-	-
Percentage Share to the Value of Imports of All Minerals	-	-	-	-	-

I) Exports/Imports by Country in 2014-15:

Exports	-
Quantity (Tonnes)	-
Value (Rs. crore)	-
Imports	-
Quantity (Tonnes)	-
Value (Rs. crore)	-

J) Perlite Mines in 2014-15: Nil

K) Contribution of above mine in 2014-15:

Quantity (Tonnes)	-
Percentage Share to All-India Production	-

PHOSPHORITE/ROCK PHOSPHATE

Items	Reserves	Remaining Resources	Total
A) Total Resources 1-4-2013 (Th. Tonnes)	65392	249120	314512
Life Index (Years)		:	84
B) Mining Leases as on 31-3-2014 (Area in Hectares)	:	No. of Leases 10	Lease Area 2120.90

C) **Mines Reporting Production** :

	No. of Mines		Production (Th. Tonnes)	
	2013-14	2014-15(p)\$	2013-14	2014-15(p)\$
INDIA	5	5	1454	1580
Public Sector	4	4	1274	1438
Private Sector	1	1	180	142
Captive	1	1	180	142
Non Captive	4	4	1274	1438
'A' Category	3	3	1454	1522
'B' Category	2	2	-	58
STATES				
Madhya Pradesh	3	3	132	78
Rajasthan	2	2	1322	1502
GRADES				
30-35% P ₂ O ₅			461	485
25-30% P ₂ O ₅			116	118
20-25% P ₂ O ₅			64	25
15-20% P ₂ O ₅			813	952

D) **Production Trend** :

	2010-11	2011-12	2012-13	2013-14	2014-15(p)\$
Quantity (Th. Tonnes)	2097	2260	1941	1454	1580
Value (Rs. '000)	5014699	7496300	6807233	4754755	3905087

E) Closing Stock	:	2010-11	2011-12	2012-13	2013-14	2014-15(p)\$
Quantity (Th. Tonnes)		705	1052	1525	1802	1739

F) Employment	:					
No. of Persons Employed per Day				1079	1366	
Percentage Share of Employment to Total for MCDR Minerals				0.77	1.06	

G) Domestic Consumption Trend	:	2010-11	2011-12	2012-13	2013-14(r)	2014-15(p)
Quantity (Th. Tonnes) (Apatite & Rock Phosphate)		3353	4133	3976	4238	4275

H) Exports/Imports Trend :

Exports (Rock Phosphate)	2010-11	2011-12	2012-13	2013-14	2014-15
Quantity (Tonnes)	712	248	21309	948	437
Value (Rs. crore)	0.50	0.58	2.45	0.70	0.29
Percentage Share to the Value of Exports of All Minerals	++	++	++	++	++
Imports (Rock Phosphate)					
Quantity (Th. Tonnes)	5194	9730	8161	7161	8258
Value (Rs. crore)	3211.03	8314.99	7309.82	5517.79	6180.38
Percentage Share to the Value of Imports of All Minerals	0.50	0.90	0.66	0.45	0.58

I) Exports/Imports by Country in 2014-15 :

Exports (Rock Phosphate)	UAE	Congo D. Rp	Nepal	Canada	Shri Lanka	Others
Quantity (Tonnes)	417	6	6	2	1	5
Value (Rs. crore)	0.22	0.02	0.02	0.01	0.01	++
Imports (Rock Phosphate)	Jordan	Egypt A Rp	Morocco	Peru	Togo	Others
Quantity (Th. Tonnes)	3207	1773	1282	850	805	341
Value (Rs. crore)	2495.23	1015.95	1042.94	567.79	771.72	286.74

J) Principal Phosphorite Mines in 2014-15 :

Name of Mine	Location of Mine	Address of Mine Owner
Jhamarkotra	Vill. Jhamarkotra Distt. Udaipur Rajasthan	Rajasthan State Mines & Minerals Ltd, C – 89/90, Janpath, Lal Kothi Scheme, Jaipur – 302004, Rajasthan.
Maton	Vill. Maton Distt. Udaipur Rajasthan	Hindusthan Zinc Ltd, Yashad Bhawan, Distt. Udaipur – 313004, Rajasthan.
Tiagora	Vill. Tiagora Distt. Sagar Madhya Pradesh	M. P. State Mining Corpn. Ltd, Block A, 2 nd Floor, Paryawas Bhawan, Jail Road, Arera Hills, Bhopal – 462 011, M. P.
Maddeora	Vill. Maddeora Distt. Chhatarapur Madhya Pradesh	M. P. State Mining Corpn. Ltd, Block A, 2 nd Floor, Paryawas Bhawan, Jail Road, Arera Hills, Bhopal – 462 011, M. P.
Kachaldara	Vill. Kachaldara Distt. Jabhua Madhya Pradesh	M. P. State Mining Corpn. Ltd, Block A, 2 nd Floor, Paryawas Bhawan, Jail Road, Arera Hills, Bhopal – 462 011, M. P.

K) Contribution of above Mines in 2014-15

Quantity (Th. Tonnes)	1580
Percentage Share to All-India Production	100

G) Domestic Consumption Trend:	2010-11	2011-12	2012-13	2013-14(r)	2014-15(p)
Quantity (Tonnes)	N.A.	N.A.	N.A.	N.A.	N.A.

H) Exports/Imports Trend:

Exports	2010-11	2011-12	2012-13	2013-14	2014-15
Quantity (Tonnes)	-	-	-	-	-
Value (Rs. crore)	-	-	-	-	-
Percentage Share to the Value of Exports of All Minerals	-	-	-	-	-
Imports					
Quantity (Tonnes)	-	-	-	-	-
Value (Rs. crore)	-	-	-	-	-
Percentage Share to the Value of Imports of All Minerals	-	-	-	-	-

I) Exports/Imports by Country in 2014-15 :

Exports	
Quantity (Tonnes)	-
Value (Rs. crore)	-
Imports	
Quantity (Tonnes)	-
Value (Rs. crore)	-

J) Pyrites Mines in 2014-15: Nil

K) Contribution of above Mine in 2014-15:

Quantity (Tonnes)	-
Percentage Share to All-India Production	-

PYROPHYLLITE

Items	Reserves	Remaining Resources	Total
A) Total Resources 1-4-2010 (Th. Tonnes)	23276	32807	56083
Life Index (Years)	:		201
B) Mining Leases as on 31-3-2014 (Area in Hectares)	:	No. of Leases 94	Lease Area 1231.23
C) Mines Reporting Production	:		

	No. of Mines		Production (Tonnes)	
	2013-14	2014-15(p)\$	2013-14	2014-15(p)\$
INDIA	38(4)	33(2)	224677	147431
Public sector	1(2)	1(1)	2971	820
Private Sector	37(2)	32(1)	221706	146611
Captive	6	6	49980	45589
Non- Captive	32(4)	27(2)	174697	101842
'A' Category	(1)	(1)	1020	820
'B' Category	38(3)	33(1)	223657	146611
STATES				
Andhra Pradesh	2	2	1980	1603
Madhya Pradesh	19	18	166896	115655
Maharashtra	(4)	(2)	1527	1030
Odisha	2	2	10066	3388
Rajasthan	3	-	17968	-
Uttar Pradesh	12	11	26240	25755

D) Production Trend:

	2010-11	2011-12	2012-13	2013-14	2014-15(p)\$
Quantity (Tonnes)	240082	255891	247968	224677	147431
Value (Rs. '000)	83123	139510	156004	186193	121085

E) Closing Stock:	2010-11	2011-12	2012-13	2013-14	2014-15(p)\$
Quantity (Tonnes)	81014	95366	106844	129669	127220

F) Employment:

No. of Persons Employment per Day	994	1140
Percentage Share of Employment to Total for MCDR Minerals	0.71	0.88

\$: Upto to Jan' 15

(): Figures indicate number of associated mines with kyanite & sillimanite

G) Domestic Consumption Trend:	2010-11	2011-12	2012-13	2013-14(r)	2014-15(p)
Quantity (Tonnes)	8400	12600	13300	15500	13700

H) Exports/Imports Trend:

Exports	2010-11	2011-12	2012-13	2013-14	2014-15
Quantity (Tonnes)	-	-	-	-	-
Value (Rs. crore)	-	-	-	-	-
Percentage Share to the Value of Exports of All Minerals	-	-	-	-	-
Imports					
Quantity (Tonnes)	-	-	-	-	-
Value (Rs. crore)	-	-	-	-	-
Percentage Share to the Value of Imports of All Minerals	-	-	-	-	-

I) Exports/Imports by Country in 2014-15:

Exports	
Quantity (Tonnes)	-
Value (Rs. crore)	-
Imports	
Quantity (Tonnes)	-
Value (Rs. crore)	-

J) Five Principal Pyrophyllite Mines in 2014-15:

Name of Mines	Location of Mines	Address of Mines Owner
Khera Majora	Vill. Khera Majora Distt. Chhatarpur Madhya Pradesh	Khajuraho Minerals, Post Box No. 25, Chhatarpur – 471 001, Madhya Pradesh.
Sarkana	Vill. Sarkana Distt. Chhatarpur Madhya Pradesh	Jindutt Minerals Pvt. Ltd, Post Box No. 27, Chhatarpur – 471 001, Madhya Pradesh.
Khurai	Vill. Khurai Distt. Shivpuri Madhya Pradesh	The Ishwar Mining & Industrial Corpn. Pvt. Ltd, 7, Ishwar Nagar, Mathura Road, New Delhi – 110 065.
Girwar	Vill. Girwar Distt. Hamirpur Uttar Pradesh	Diwakar Sharma Flat No. 707, Leela Palace 7/85, Tilak Nagar Kanpur Uttar Pradesh – 208 002.
Khera-I	Vill. Khera Distt. Tikamgarh Madhya Pradesh	Eastern Minerals, 35, Vivekanand Marg, Cantonment, Jhansi – 284 001, Uttar Pradesh.

K) Contribution of above Mines in 2014-15:

Quantity (Tonnes)	97089
Percentage Share to All- India Production	66

PYROXENITE

Items	Reserves	Remaining Resources	Total
A) Total Resources 1-4-2010	: N.A.	N.A.	N.A.

Life Index (Years) : (Included in Dunite)

B) Mining Leases as on 31-3-2014	: No. of Leases	Lease Area
(Area in Hectares)	11	95.39

C) Mines Reporting Production :

	No. of Mines		Production (Tonnes)	
	2013-14	2014-15(p)\$	2013-14	2014-15(p)\$
INDIA	2	-	2985	-
Private Sector	2	-	2985	-
Non-captive	2	-	2985	-
'B' Category	2	-	2985	-
STATES				
Jharkhand	2	-	2985	-

D) Production Trend :

	2010-11	2011-12	2012-13	2013-14	2014-15(p)\$
Quantity (Tonnes)	253205	86031	58562	2985	-
Value (Rs. '000)	126179	33113	17980	806	-

E) Closing Stock	:	2010-11	2011-12	2012-13	2013-14	2014-15(p)\$
Quantity (Tonnes)		19066	8214	9051	10094	7551

F) Employment :

No. of Persons Employed per Day	29	-
Percentage Share of Employment to Total for MCDR Minerals	0.02	-

\$: Upto to Jan' 15

G) Domestic Consumption Trend:	2010-11	2011-12	2012-13	2013-14(r)	2014-15(p)
Quantity (Tonnes)	N.A.	N.A.	N.A.	N.A.	N.A.

H) Exports/Imports Trend:

Exports	2010-11	2011-12	2012-13	2013-14	2014-15
Quantity (Tonnes)	-	-	-	-	-
Value (Rs. crore)	-	-	-	-	-
Percentage Share to the Value of Exports of All Minerals	-	-	-	-	-
Imports					
Quantity (Tonnes)	-	-	-	-	-
Value (Rs. crore)	-	-	-	-	-
Percentage Share to the Value of Imports of All Minerals	-	-	-	-	-

I) Exports/Imports by Country in 2014-15 :

Exports	
Quantity (Tonnes)	-
Value (Rs. crore)	-
Imports	
Quantity (Tonnes)	-
Value (Rs. crore)	-

J) Pyroxenite Mines in 2014-15 :

Name of Mine	Location of Mine	Address of Mine Owner
----- No Reporting mine during the year-----		

K) Contribution of above Mines in 2014-15 :

Quantity (Tonnes)	-
Percentage Share to All-India Production	-

QUARTZ

Items	Reserves	Remaining Resources	Total
A) Total Resources 1-4-2010 :	429	3070	3499
Quartz & Silica Sand (Million Tonnes)			

Life Index (Years)(incl.d.silica sand) : 312

B) Mining Leases as on 31-3-2014 :	No. of Leases	Lease Area
(Area in Hectares)	2427	18336.46

C) **Mines Reporting Production** :

	No. of Mines		Production (Tonnes)	
	2013-14	2014-15(p)\$	2013-14	2014-15(p)\$
INDIA	288(167)	257(119)	1488743	1381406
Public Sector	2	2	11676	11262
Private Sector	286(167)	255(119)	1477067	1370144
Captive	3	2	12760	103
Non-captive	285(167)	255(119)	1475983	1381303
'A' Category	1	1	6490	2627
'B' Category	287(167)	256(119)	1482253	1378779
STATES				
Andhra Pradesh #	52(19)	49(18)	522446	508179
Gujarat	20	17	156379	102885
Jharkhand	7(2)	3(1)	32633	14730
Karnataka	7	5	63624	88673
Maharashtra	6	6	14985	7256
Rajasthan	62(125)	65(83)	229814	225528
Tamil Nadu	64	58	15783	21268
Telangana #	57(20)	43(15)	394733	367467
West Bengal	3	3	35520	37215
Others	10(1)	8(2)	22826	8205

D) **Production Trend** :

	2010-11	2011-12	2012-13	2013-14	2014-15(p)\$
Quantity (Tonnes)	497546	782575	1384155	1488743	1381406
Value (Rs. '000)	112108	173890	341129	392258	351054

E) Closing Stock :	2010-11	2011-12	2012-13	2013-14	2014-15(p)\$
Quantity (Th. Tonnes)	346	275	616	736	703

F) **Employment** :

No. of Persons Employed per Day	2784	2450
Percentage Share of Employment to Total for MCDR Minerals	1.98	1.9

\$: Upto to Jan' 15

() : Figures indicate number of associated mines of quartz with asbestos, felspar, laterite, mica, pyrophyllite and quartzite.

: Figures in year 2013-14 are of districts which are part of present A.P. & Telangana States.

G) Domestic Consumption Trend:	2010-11	2011-12	2012-13	2013-14(r)	2014-15(p)
Quantity (Th. Tonnes) (Quartz and Silica Sand)	1561	1873	1714	1771	1782

H) Exports/Imports Trend:

Exports (Quartz (Natural))	2010-11	2011-12	2012-13	2013-14	2014-15
Quantity (Th. Tonnes)	173	180	185	239	337
Value (Rs. crore)	93.40	120.08	111.65	139.45	209.02
Percentage Share to the Value of Exports of All Minerals	0.1	0.1	0.07	0.07	0.12
Imports (Quartz (Natural))					
Quantity (Tonnes)	412	506	730	337	31
Value (Rs. crore)	0.62	0.87	1.18	0.83	0.20
Percentage Share to the Value of Imports of All Minerals	++	++	++	++	++

I) Exports/Imports by Country in 2014-15 :

Exports	Vietnam	Bhutan	Korea Rp	Malaysia	Japan	Others
Quantity (Tonnes)	42794	42144	31342	24402	20719	175830
Value (Rs. crore)	38.42	14.25	17.10	15.28	22.80	101.17
Imports	Belgium	Germany	Isreal	Others		
Quantity (Tonnes)	9	2	++	20		
Value (Rs. crore)	0.11	0.01	0.07	0.01		

J) Five Principal Quartz Mines in 2014-15:

Name of Mine	Location of Mine	Address of Mine Owner
Hattibelagal	Vill. Hattibelagal Distt. Kurnool Andhra Pradesh	Veejee Mines & Minerals, 1-154, Hanaval(Post), Adoni – 518344, Andhra Pradesh.
Utakal	Vill. Utakal Distt. Anantapur Andhra Pradesh	Adiboina Subbarayadu, 20/1/2, Kondapeta,Rajivnagar, Dhone, Kurnool – 518 222, Andhra Pradesh.
Hirekasanakandi	Vill. Hirekasanakandi Distt. Koppal Karnataka	Sharana Basaveshwara Mining Company, 124/B, Ward No. 2, Koppal-583234, Karnataka
Kabra	Vill. Kabra Distt. Tonk Rajasthan	Bijendra Kumar Goyal, 35-36, Shiv Nagar, Murlipura, Jaipur – 302013, Rajasthan.
Ch. Yerragudi	Vill. Ch. Yerragudi Distt. Kurnool Andhra Pradesh	K. Maheswara Reddy, 5/57, Peapully, Hussainapuram (Vill & PO.), Kurnool-518222, Andhra Pradesh

K) Contribution of above Mines in 2014-15 :

Quantity (Tonnes) 462410

Percentage Share to All-India Production 33

QUARTZITE

Items	Reserves	Remaining Resources	Total
A) Total Resources 1-4-2010 (Million tonnes)	86	1165	1251
Life Index (Years)	:		Very Large
B) Mining Leases as on 31-3-2014 (Area in Hectares)	:	No. of Leases 80	Lease Area 1423.62

C) **Mines Reporting Production** :

	No. of Mines		Production (Th. tonnes)	
	2013-14	2014-15(p)\$	2013-14	2014-15(p)\$
INDIA	31(11)	30(13)	584	583
Private Sector	31(11)	30(13)	584	583
Captive	3	3	47	24
Non-captive	28(11)	27(13)	537	559
'B' Category	31(11)	30(13)	584	583
STATES				
Andhra Pradesh	16(4)	17(5)	390	456
Bihar	1(1)	(1)	35	6
Chhattishgarh	6	7	31	20
Karnataka	1	1	13	8
Maharashtra	(4)	(5)	58	60
Odisha	4(2)	2(2)	44	22
Others	3	3	13	11

D) **Production Trend** :

	2010-11	2011-12	2012-13	2013-14	2014-15(p)\$
Quantity (Th. tonnes)	118	272	501	584	583
Value (Rs. '000)	45750	139207	276777	342453	325692

E) Closing Stock	2010-11	2011-12	2011-13	2013-14	2014-15(p)\$
Quantity (Th. tonnes)	30	70	152	235	322

F) **Employment** :

No. of Persons Employed per Day	628	471
Percentage Share of Employment to Total for MCDR Mineral	0.45	0.37

\$: Upto to Jan' 15

() : Figures in parentheses indicate associated mines of quartzite with kyanite, pyrophyllite & quartz.

G) Domestic Consumption Trend : 2010-11 2011-12 2012-13 2013-14(r) 2014-15(p)
Quantity (Th. tonnes) 244 255 293 418 414

H) Exports/Imports Trend :

Exports (Quartzite (Natural))	2010-11	2011-12	2013-14	2013-14	2014-15
Quantity (Th. tonnes)	38	335	49	69	73
Value (Rs. crore)	28.58	31.31	49.15	83.88	84.85
Percentage Share to the Value of Exports of All Minerals	++	++	0.03	0.04	0.05
Imports (Quartzite (Natural))					
Quantity (tonnes)	84	72	922	40	184
Value (Rs. crore)	0.25	0.24	1.52	0.26	0.84
Percentage Share to the Value of Imports of All Minerals	++	++	++	++	++

I) Exports/Imports by Country in 2014-15:

Exports	Japan	Bangladesh	Israel	Bhutan	Italy	Others
Quantity (Th. tonnes)	13	11	8	7	5	29
Value (Rs. crore)	22.13	5.35	10.48	5.08	6.70	35.11
Imports	Brazil	Italy	Germany	Belgium	Israel	Others
Quantity (tonnes)	105	51	23	1	++	4
Value (Rs. crore)	0.34	0.25	0.17	0.03	0.03	0.02

J) Five Principal Quartzite Mines in 2014-15 :

Name of Mine	Location of Mine	Address of Mine Owner
Gottivalasa	Vill. Gottivalasa Distt. Vizianagaram Andhra Pradesh	Dinesh Das & Sons Mines & Steel Pvt. Ltd, Post: Bahalda , Bahalda Road, Distt: Mayurbhanj - 757 054, Odisha.
Marrivalasa (S.No. 11)	Vill. Marrivalasa Distt. Vizianagaram Andhra Pradesh	B. Ramesh, Flat No. 201, Supriya Nivas Sagar Society, Road No. 2 Banjara Hills, Hyderabad - 500 034
Kalyanipeta	Vill. Kalyanipeta Distt. Srikakulam Andhra Pradesh	Dinesh Das & Sons Mines & Steel Pvt. Ltd, Post: Bahalda , Bahalda Road, Distt: Mayurbhanj -757 054, Odisha.
Sarayyapally	Vill. Sarayyapally Distt. Vizianagaram Andhra Pradesh	R. Suneetha, P.O. : Gadasam, Mandal: Dattirajeru, Vizianagaram - 535 580, Andhra Pradesh
Vudadolu(18.51 HA)	Vill. Vudadolu Distt. Vizianagaram Andhra Pradesh	BVRM Vishakha, 6-2-79, Gerubabali Vari Street, Vill. Parvathipuram, Vizianagaram - 535 501, A. P.

K) Contribution of above Mines in 2014-15 :

Quantity (Th. Tonnes) 279
Percentage Share to All-India Production 48

RUBY

Items	Reserves	Remaining Resources	Total
A) Total Resources 1-4-2010 (kg)	236	5112	5348

Life Index (Years) : N.E.

B) Mining Leases as on 31-3-2014 (Area in Hectares)	No. of Leases	Lease Area
	6	130.00

C) Mines Reporting Production :

	No. of Mines		Production (kg)	
	2013-14	2014-15	2013-14	2014-15(p)
INDIA	----- No Production reported -----			
Public Sector	- do -			
Non-Captive	- do -			
'B' Category	- do -			
STATE				
Odisha	- do -			

D) Production Trend :

	2010-11	2011-12	2012-13	2013-14	2014-15(p)
Quantity (kg)	-	-	-	-	-
Value (Rs. '000)	-	-	-	-	-

E) Closing Stock	:	2010-11	2011-12	2012-13	2013-14	2014-15(p)
Quantity (kg)		-	-	-	-	-

F) Employment :

No. of Persons Employed per Day						
		-	-	-	-	-
Percentage Share of Employment to Total for MCDR Minerals		-	-	-	-	-

G) Domestic Consumption Trend : 2010-11 2011-12 2012-13 2013-14(r) 2014-15(p)
Quantity (kg) N.A. N.A. N.A. N.A N.A.

H) Exports/Imports Trend :

Exports (Ruby & Sapphire Uncut)	2010-11	2011-12	2013-14	2013-14	2014-15
Quantity (tonnes)	1	1	33	7	++
Value (Rs. crore)	4.61	1.24	24.23	19.45	12.68
Percentage Share to the Value of Exports of All Minerals	++	++	0.02	0.01	0.01
Imports (Ruby & Sapphire Uncut)					
Quantity (tonnes)	16	17	44	66	42
Value (Rs. crore)	37.13	92.33	174.24	242.85	389.04
Percentage Share to the Value of Imports of All Minerals	++	++	0.02	0.02	0.04

I) Exports/Imports by Country in 2014-15 :

Exports (Ruby & Sapphire Uncut)	Singapore	Thailand	USA	Switzerland	Hungary	Others
Quantity (tonnes)	++	++	++	++	++	++
Value (Rs. crore)	9.79	0.64	0.47	0.42	0.34	1.02
Imports(Ruby & Sapphire Uncut)	Thailand	S.Africa	Brazil	Zambia	Hong Kong	Others
Quantity (tonnes)	16	10	3	2	1	10
Value (Rs. crore)	24.37	20.85	17.05	24.76	232.73	69.27

J) Ruby Mines in 2014-15 : Nil

K) Contribution of above Mine in 2014-15:

Quantity (kg) -
Percentage Share to All-India Production -

++ : Negligible

SALT (Rock)

Items	Reserves	Remaining Resources	Total
A) Total Resources 1-4-2010 (Th. tonnes)	16026	-	16026

Life Index (Years) : Very Large

B) Mining Leases as on 31-3-2014: (Area in Hectares)	No. of Leases	Lease Area
	NA	NA

C) **Mines Reporting Production** :

	No. of Mines		Production (tonnes)	
	2013-14	2014-15(p)	2013-14	2014-15(p)
INDIA	-	-	-	-
Public Sector	-	-	-	-
Non-captive	-	-	-	-
'B' Category	-	-	-	-
STATE				
Himachal Pradesh	-	-	-	-

D) **Production Trend** :

	2010-11	2011-12	2012-13	2013-14	2014-15(p)
Quantity (tonnes)	1200		-	-	-
Value (Rs. '000)	2971		-	-	-

E) Closing Stock	:	2010-11	2011-12	2012-13	2013-14	2014-15(p)
Quantity (tonnes)		-	-	-	-	-

F) **Employment** :

No. of Persons Employed per Day	-	-
Percentage Share of Employment to Total for MCDR Minerals	-	-

G) Domestic Consumption Trend : 2010-11 2011-12 2012-13 2013-14(r) 2014-15(p)
Quantity (tonnes) N.A. N.A. N.A. N.A. N.A.

H) Exports/Imports Trend :

Exports (Salts (other than common salt))	2010-11	2011-12	2012-13	2013-14	2014-15
Quantity (Th. tonnes)	1855	2712	4598	4957	4776
Value (Rs. crore)	207.59	259.84	528.22	656.29	639.07
Percentage Share to the Value of Exports of All Minerals	0.1	0.1	0.33	0.34	0.36
Imports (Salts (other than common salt))					
Quantity (tonnes)	34148	34208	40274	35591	41300
Value (Rs. crore)	8.28	8.56	9.88	12.10	11.42
Percentage Share to the Value of Imports of All Minerals	++	++	++	++	++

I) Exports/Imports by Country in 2014-15:

Exports	China P Rp	Japan	Qatar	Korea Rp	Vietnam	Others
Quantity (Th. tonnes)	1931	658	547	506	263	871
Value (Rs. crore)	212.72	105.61	80.20	60.94	40.55	139.05
Imports	Pakistan	Germany	China P Rep	USA	Israel	Others
Quantity (tonnes)	40873	121	102	37	28	139
Value (Rs. crore)	9.46	0.33	0.26	0.54	0.15	0.68

J) Salt (Rock) Mines in 2014-15 :

Name of Mine	Location of Mine	Address of Mine Owner
-----No production during the year.-----		

K) Contribution of above Mines in 2014-15:

Quantity (tonnes) -
Percentage Share to All-India Production -

SAND (Others)

Items	Reserves	Remaining Resources	Total
A) Total Resources 1-4-2010	N.A.	N.A.	N.A.
Life Index (Years)			N.E.

B) Mining Leases as on 31-3-2014 (Area in Hectares)	No. of Leases 44	Lease Area 3110.06
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C) Mines Reporting Production :

	No. of Mines		Production (Th. tonnes)	
	2013-14	2014-15(p)	2013-14	2014-15(p)
INDIA	18	16	2578	2101
Public Sector	14	13	2572	2093
Private Sector	4	3	6	8
Captive	18	16	2578	2101
'A' Category	-	-	-	-
'B' Category	18	16	2578	2101
STATES				
Andhra Pradesh	1	1	8	7
Madhya Pradesh	2	2	110	16
Maharashtra	4	3	578	292
Rajasthan	4	3	6	8
Telangana	7	7	1876	1778

D) Production Trend :

	2010-11	2011-12	2012-13	2013-14	2014-15(p)
Quantity(Th. tonnes)	2057	2625	2638	2578	2100
Value (Rs. '000)	109682	162965	201821	244899	243975

E) Closing Stock	2010-11	2011-12	2012-13	2013-14	2014-15(p)
Quantity (Th. tonnes)	318	222	430	557	773

F) Employment :

No. of Persons Employed per Day	-	-
Percentage Share of Employment to Total for MCDR Minerals	-	-

G) Domestic Consumption Trend:	2010-11	2011-12	2012-13	2013-14(r)	2014-15(p)
Quantity (tonnes)	N.A.	N.A.	N.A.	N.A.	N.A.

H) Exports/Imports Trend:

Exports	2010-11	2011-12	2012-13	2013-14	2014-15
Quantity (tonnes)	-	-	-	-	-
Value (Rs. crore)	-	-	-	-	-
Percentage Share to the Value of Exports of All Minerals	-	-	-	-	-
Imports					
Quantity (tonnes)	-	-	-	-	-
Value (Rs. crore)	-	-	-	-	-
Percentage Share to the Value of Imports of All Minerals	-	-	-	-	-

I) Exports/Imports by Country in 2014-15 :

Exports	
Quantity (tonnes)	-
Value (Rs. crore)	-
Imports	
Quantity (tonnes)	-
Value (Rs. crore)	-

J) Five Principal Sand (Others) Mines in 2014-15:

Name of Mine	Location of Mine	Address of Mine Owner
R.K. 7 Incline	Vill. Ramraopet Distt. Adilabad Telangana	The Singareni Collieries Co. Ltd, P.O. Kothagudem, Distt. Khammam– 507 101, Telangana.
GDK No. 5 Incline	Vill. Janagam Distt. Karimnagar Telangana	The Singareni Collieries Co. Ltd, P.O. Kothagudem, Distt. Khammam– 507 101, Telangana.
GDK No. 7 Incline	Vill. Godavarikhani Distt. Karimnagar Telangana.	The Singareni Collieries Co. Ltd, P.O. Kothagudem, Distt. Khammam– 507 101, Telangana.
SRP -3&3A Incline	Vill. Teegalpahad Dist. Adilabad Telangana.	The Singareni Collieries Co. Ltd, P.O. Kothagudem, Distt. Khammam– 507 101, Telangana.
SRP -1&1A Incline	Vill. Teegalpahad Distt. Adilabad Telangana	The Singareni Collieries Co. Ltd, P.O. Kothagudem, Distt. Khammam – 507 101, Telangana.

K) Contribution of above Mines in 2014-15 :

Quantity (Th. tonnes)	1598
Percentage Share to All-India Production	76

G) Domestic Consumption Trend : 2010-11 2011-12 2012-13 2013-14(r) 2014-15(p)
Quantity (tonnes) N.A. N.A. N.A. N.A. N.A.

H) Exports/Imports Trend :

Exports	2010-11	2011-12	2012-13	2013-14	2014-15
Quantity (tonnes)	-	-	-	-	-
Value (Rs. crore)	-	-	-	-	-
Percentage Share to the Value of Exports of All Minerals	-	-	-	-	-
Imports					
Quantity (tonnes)	-	-	-	-	-
Value (Rs. crore)	-	-	-	-	-
Percentage Share to the Value of Imports of All Minerals	-	-	-	-	-

I) Exports/Imports by Country in 2014-15:

Exports	-
Quantity (tonnes)	-
Value (Rs. crore)	-
Imports	-
Quantity (tonnes)	-
Value (Rs. crore)	-

J) Selenite Mines in 2014-15 :

Name of Mine	Location of Mine	Address of Mine Owner
Thob-2	Vill. Thob Distt. Barmer Rajasthan	M/s Rajasthan State Mines & Minerals Ltd, C-89-90 Janpath, Lal Kothi Scheme, Jaipur – 302 015, Rajasthan.

K) Contribution of above Mines in 2014-15 :

Quantity (tonnes) 207
Percentage Share to All-India Production 100

SHALE

Items	Reserves	Remaining Resources	Total
A) Total Resources 1-4-2010 (Th. tonnes)	15331	580	15911
Life Index (Years)	:		Negligible
B) Mining Leases as on 31-3-2014 (Area in Hectares)	:	No. of Leases 31	Lease Area 403.34
C) Mines Reporting Production	:		

	No. of Mines		Production (Th. tonnes)	
	2013-14	2014-15(p)	2013-14	2014-15(p)
INDIA	11(31)	11(28)	3007	2793
Public Sector	1	1	24	46
Private Sector	10(31)	10(28)	2983	2747
Captive	4(11)	4(10)	2901	2688
Non Captive	7(20)	7(18)	106	105
'A' Category	2(9)	2(8)	2671	2513
'B' Category	9(22)	9(20)	336	280
STATES				
Andhra Pradesh	4(20)	4(18)	104	103
Himachal Pradesh	(3)	(3)	1431	1279
Karnataka	(1)	(1)	670	646
Madhya Pradesh	4(5)	4(4)	454	384
Maharashtra	(2)	(2)	289	294
Telangana	3	3	59	87

D) Production Trend :

	2010-11	2011-12	2012-13	2013-14	2014-15(p)
Quantity (Th. tonnes)	3082	3440	3068	3007	2793
Value (Rs. '000)	103993	139066	165924	170761	224542

E) Closing Stock :

	2010-11	2011-12	2012-13	2013-14	2014-15(p)
Quantity (Th. tonnes)	64	69	71	86	57

F) Employment :

No. of Persons Employed per Day	70	58
Percentage Share of Employment to Total for MCDR Minerals	0.05	0.04

() : Figures indicate number of associated mines with Clay (Others), dolomite, limestone, ochre and steatite.

G) Domestic Consumption Trend:	2010-11	2011-12	2012-13	2013-14(r)	2014-15(p)
Quantity (tonnes)	N.A.	N.A.	N.A.	N.A.	N.A.

H) Exports/Imports Trend:

Exports	2010-11	2011-12	2012-13	2013-14	2014-15
Quantity (tonnes)	-	-	-	-	-
Value (Rs. crore)	-	-	-	-	-
Percentage Share to the Value of Exports of All Minerals	-	-	-	-	-
Imports					
Quantity (tonnes)	-	-	-	-	-
Value (Rs. crore)	-	-	-	-	-
Percentage Share to the Value of Imports of All Minerals	-	-	-	-	-

I) Exports/Imports by Country in 2014-15:

Exports	
Quantity (tonnes)	-
Value (Rs. crore)	-
Imports	
Quantity (tonnes)	-
Value (Rs. crore)	-

J) Five Principal Shale Mines* in 2014-15 :

Name of Mine	Location of Mine	Address of Mine Owner
Wadi-1*	Vill. Wadi, Distt. Gulbarga, Karnataka	ACC Ltd, Cement House, 121, Maharshi Karve Road, Churchgate, Mumbai – 400 020.
Kashlog*	Vill. Kashlog Distt. Solan, Himachal Pradesh	Ambuja Cement Ltd, Elegant Business Park, MIDC Cross Road B Off Andheri Kurla Road, Andheri East, Mumbai – 400 059.
Gagal*	Vill. Barmana, Distt. Bilaspur, Himachal Pradesh	ACC Ltd, Cement House, 121, Maharshi Karve Road, Churchgate, Mumbai – 400 020.
Baga-Bhalag*	Vill. Darla-More, Distt. Solan, Himachal Pradesh	Jaiprakash Associates Limited Sector-128, Noida – 201 304, Uttar Pradesh.
Govari*	Vill. Govari Distt. Yeotmal Maharashtra	ACC Ltd, Cement House, 121, Maharshi Karve Road, Churchgate, Mumbai – 400 020.

K) Contribution of above Mines in 2014-15 :

Quantity (Th. tonnes)	2182
Percentage Share to All-India Production	78

*Associated with limestone.

SILICA SAND

Items	Reserves	Remaining Resources	Total
A) Total Resources 1-4-2010 :	429	3070	3499
Silica Sand & Quartz (Million tonnes)			
Life Index (Years) (incl. Quartz) :			312
B) Mining Leases as on 31-3-2013 :	No. of Leases		Lease Area
(Area in Hectares)	453		12461.06

C) Mines Reporting Production :

	No. of Mines		Production (Th. tonnes)	
	2013-14	2014-15(p)	2013-14	2014-15(p)
INDIA	146(9)	125(6)	3724	3047
Public Sector	6(1)	6(1)	149	112
Private Sector	140(8)	119(5)	3575	2935
Captive	7	7	362	275
Non-Captive	139(9)	118(6)	3362	2772
'A' Category	1	1	93	76
'B' Category	145(9)	124(6)	3631	2971
STATES				
Andhra Pradesh	60	54	1694	1242
Gujarat	18(1)	12	845	873
Karnataka	13	13	133	89
Kerala	19	17	51	38
Maharashtra	15	13	275	130
Rajasthan	13(6)	10(4)	611	511
Tamil Nadu	6(1)	5(1)	45	74
Uttar Pradesh	1	-	8	-
West Bengal	1(1)	1(1)	62	90

D) Production Trend :

	2010-11	2011-12	2012-13	2013-14	2014-15(p)
Quantity (Th. tonnes)	3381	4868	4304	3724	3047
Value (Rs. '000)	444684	714062	1002046	966210	877497

E) Closing Stock :	2010-11	2011-12	2012-13	2013-14	2014-15(p)
Quantity (Th. tonnes)	5007	5438	6088	5427	5210

F) Employment :		
No. of Persons Employed per Day	2240	1716
Percentage Share of Employment to Total for MCDR Minerals	1.59	1.33

() : Figures indicate associated mines.

G) Domestic Consumption Trend:	2010-11	2011-12	2012-13	2013-14(r)	2014-15(p)
Quantity (Th. tonnes)(Quartz and Silica Sand)	1561	1873	1714	1771	1782

H) Exports/Imports Trend:

Exports	2010-11	2011-12	2012-13	2013-14	2014-15
Quantity (tonnes)	12451	10020	4689	4497	1216
Value (Rs. crore)	16.22	8.01	4.32	3.31	0.98
Percentage Share to the Value of Exports of All Minerals	++	++	++	++	++
Imports					
Quantity (tonnes)	93741	129490	54380	97526	76529
Value (Rs. crore)	41.37	59.85	57.98	93.88	55.63
Percentage Share to the Value of Imports of All Minerals	++	++	0.01	0.01	0.01

I) Exports/Imports by Country in 2014-15:

Exports	UAE	Oman	Nigeria	Ghana	China P Rp	Others
Quantity (tonnes)	284	257	216	104	96	259
Value (Rs. crore)	0.15	0.10	0.14	0.12	0.10	0.37
Imports	Egypt A Rp	Saudi Arab	China P Rp	USA	Italy	Others
Quantity (tonnes)	51098	15700	3978	873	1140	3740
Value (Rs. crore)	15.18	11.27	12.75	2.56	2.13	11.74

J) Five Principal Silica Sand Mines in 2014-15 :

Name of Mine	Location of Mine	Address of Mine Owner
Bhavani Minerals-II	Vill. Amod Distt. Bharuch Gujarat	Bhavani Minerals P.O. Bhilod – 393 135, Distt. Bharuch, Gujarat.
Banesti-I#	Vill. Banesti Distt. Chittorgarh Rajasthan	Mohd. Sher Khan Khwaja Bagh, P.O: Sawa – 312 613, Distt. Chittorgarh, Rajasthan.
Motiber	Vill. Motiber Distt. Kutch Gujarat	Sanghi Industries Ltd, 10 th Floor, Kataria Arcade, Opp. S.G. Highway, P.O. Makaraba, Distt. Ahmedabad – 380 051, Gujarat
Bhimpur-I	Vill. Bhimpur Distt. Bharuch Gujarat	Alimiya Imam Ali Saiyad 16, Smruddhi Complex, Nyay Mandir, P.O. Himmatnagar – 383 001, Dist: Sabarkantha, Guj.
Srinivas	Vill. Chinthavaram Distt. Nellore Andhra Pradesh	D. Sundara Ram Reddy, P.O. Chillakur, Mandal – 524 412 Distt. Nellore, Andhra Pradesh.

J) Contribution of above Mines in 2014-15 :

Quantity (Th. tonnes)	1070
Percentage Share to All-India Production	35

#: Associated with Kaolin

SILLIMANITE

Items	Reserves	Remaining Resources	Total
A) Total Resources 1-4-2010	4085	62902	66987
(Th. tonnes)			
Life Index (Years)			819
B) Mining Leases as on 31-3-2013	No. of Leases		Lease Area
(Area in Hectares)	6		2823.26

C) **Mines Reporting Production** :

	No. of Mines		Production (tonnes)	
	2013-14	2014-15	2013-14	2014-15(p)
INDIA	5(3)	4(3)	67265	66025
Public Sector	5	4	16914	26276
Private Sector	(3)	(3)	50351	39749
Non-Captive	5(3)	4(3)	67265	66025
'A' Category	3(1)	3(1)	59296	59064
'B' Category	2(2)	1(2)	7969	6961
STATES				
Andhra Pradesh	(1)	(1)	43705	33801
Kerala	2	2	5109	7690
Maharashtra	2(2)	1(2)	6729	6223
Odisha	1	1	11722	18311

D) **Production Trend** :

	2010-11	2011-12	2012-13	2013-14	2014-15(p)
Quantity (tonnes)	48784	59206	43736	67265	66025
Value (Rs. '000)	407406	522737	352062	408247	470599

E) Closing Stock	2010-11	2011-12	2012-13	2013-14	2014-15(p)
Quantity (tonnes)	9599	21630	16939	15103	17932

F) **Employment** :

No. of Persons Employed per Day	2166	2017
Percentage Share of Employment to Total for MCDR Minerals	1.54	1.56

() : Figures in parentheses indicate associated mines with garnet and kyanite.

G) Domestic Consumption Trend:	2010-11	2011-12	2012-13	2013-14(r)	2014-15(p)
Quantity (tonnes)	12500	14000	19600	20900	21900

H) Exports/Imports Trend:

Exports	2010-11	2011-12	2012-13	2013-14	2014-15
Quantity (tonnes)	2202	11829	11151	28152	17304
Value (Rs. crore)	2.90	10.86	13.33	14.88	14.13
Percentage Share to the Value of Exports of All Minerals	++	++	0.01	0.01	0.01
Imports					
Quantity (tonnes)	1363	14	74	110	116
Value (Rs. crore)	1.60	0.23	0.74	1.43	1.08
Percentage Share to the Value of Imports of All Minerals	++	++	++	++	++

I) Exports/Imports by Country in 2014-15:

Exports	China P Rp	Nepal	Belgium	Japan	Oman	Others
Quantity (tonnes)	12958	3262	312	261	145	366
Value (Rs. crore)	10.55	1.94	0.35	0.50	0.21	0.58
Imports	Peru		Nepal		Japan	
Quantity (tonnes)	81		24		11	
Value (Rs. crore)	0.19		0.73		0.16	

J) Five Principal Sillimanite Mines in 2014-15 :

Name of Mine	Location of Mine	Address of Mine Owner
Vatsavalasa#	Vill. Vatsavalasa Distt. Srikakulam Andhra Pradesh	Trimex Sands Private Limited, 3 rd Floor, Serene Tower, Banjara Hills, Hyderabad, Andhra Pradesh
OSCOM	Vill. Matikhalo Distt. Ganjam Odisha	Indian Rare Earths Ltd, Plot No. 1207, V.S. Marg, Prabhadevi, Mumbai – 400 028, Maharashtra.
Chavara	Vill. Chavara Distt. Kollam Kerala	Indian Rare Earths Ltd., Plot No:- 1207, V.S. Marg, Prabhadevi, Mumbai – 400 028, Maharashtra.
Pavri(Jamddi)*	Vill. R.F. Jamddi Distt. Bhandara Maharashtra	Pavri Kyanite Mines, Salpekar Building, Rani Jhansi Square, Sitabuldi, Nagpur – 440 012, Maharashtra.
Chavara & Panama	Vill. Chavara & Panama Distt. Kollam Kerala	Kerala Minerals and Metals Ltd., Sankaramangalam, Chavara, Karunagappally, Kerala – 691 583.

K) Contribution of above Mines in 2014-15 :

Quantity (tonnes)	65444
Percentage Share to All-India Production	99

* Associated with kyanite. # Associated with Garnet.

SILVER*

Items	Reserves	Remaining Resources	Total
A) Total Resources 1-4-2013 :			
(Th. Tonnes) Ore	118281	401289	519570
Metal	8	22	30
 Life Index (Years) :			40

B) Mining Leases as on 31-3-2014 :	No. of Leases	Lease Area
(Area in Hectares)	N.A.	N.A.

C) Production of Silver :

	Production (kg)	
	2013-14	2014-15(p)
INDIA	349774	327647
Public Sector	154	139
Private Sector	349620	327508
STATES		
Karnataka	154	139
Rajasthan	349620	327508

D) Production Trend :

	2010-11	2011-12	2012-13	2013-14	2014-15(p)
Quantity (kg)	148303	207144	374046	349774	327647
Value (Rs. '000)	5438695	11561772	21234214	15778713	11947042

E) Closing Stock :	2010-11	2011-12	2012-13	2013-14	2014-15(p)
Quantity (kg)	-	-	-	-	-

F) Employment :		
No. of Persons Employed per Day	-	-
Percentage Share of Employment to Total for MCDR Minerals	-	-

* Produced as a by-product.

G) Domestic Consumption Trend:	2010-11	2011-12	2012-13	2013-14(r)	2014-15(p)
Quantity (Tonnes)	N.A.	N.A.	N.A.	N.A.	N.A.

H) Exports/Imports Trend:

Exports	2010-11	2011-12	2012-13	2013-14	2014-15
Quantity (Tonnes)	50	41	38	31	5
Value (Rs. crore)	106.34	129.67	192.82	112.79	34.63
Percentage Share to the Value of Exports of All Metals	0.10	0.10	0.14	0.07	0.02
Imports					
Quantity (Tonnes)	2656	4661	2021	6512	7708
Value (Rs. crore)	8953.16	24704.23	10797.37	26973.65	27686.38
Percentage Share to the Value of Imports of All Metals	3.10	5.90	2.43	8.39	6.90

I) Exports/Imports By Country In 2014-15 :

Exports	UAE	Belgium	USA	UK	Finland	Others
Quantity (Tonnes)	2	2	1	++	++	++
Value (Rs. crore)	13.95	9.93	4.84	1.39	1.24	3.64
Imports						
	China P Rp	UK	Russia	Germany	Korea Rp	Others
Quantity (Tonnes)	1820	1472	850	742	623	2201
Value (Rs. crore)	6924.36	5046.15	3058.10	2577.28	2273.41	7807.08

J) Producers of Silver in 2014-15 :

Name of Smelter / Mine	Location of Smelter / Mine	Address of Producer / Mine Owner
Chanderiya Lead & Zinc Smelter	Distt. Chittorgarh Rajasthan	Hindustan Zinc Ltd, Yashad Bhawan, Udaipur – 313 004, Rajasthan.
Hutti Gold Mines Co. Ltd	Distt. Raichur Karnataka	The Hutti Gold Mines Co. Ltd, Hutti, Distt. Raichur – 584 115. Karnataka.

K) Contribution of above Producers in 2014-15 :

Quantity (kg)	327647
Percentage Share to All-India Production	100

SLATE

Items	Reserves	Remaining Resources	Total
A) Recoverable Reserves 1-4-2010 (Th. Tonnes)	-	2369	2369

Life Index (Years) : Very Large

B) Mining Leases as on 31-3-2014 (Area in Hectares)	No. of Leases	Lease Area
	17	627.82

C) Mines Reporting Production :

	No. of Mines		Production (Tonnes)	
	2013-14	2014-15(p)\$	2013-14	2014-15(p)\$
INDIA	1	1	351	218
Private Sector	1	1	351	218
Non-Captive	1	1	351	218
'B' Category	1	1	351	218
STATES				
Haryana	1	1	351	218

D) Production Trend :

	2010-11	2011-12	2012-13	2013-14	2014-15(p)\$
Quantity (Tonnes)	-	-	278	351	218
Value (Rs.'000)	-	-	263	332	197

E) Closing Stock	:	2010-11	2011-12	2012-13	2013-14	2014-15(p)\$
Quantity (Tonnes)		300	1260	608	11*	15*

F) Employment :

No. of Persons Employed per Day	4	2
Percentage Share of Employment to Total for MCDR Minerals	++	++

\$: Upto to Jan' 15

*: Excludes stock of a mine in Madhya Pradesh which reported stock up to 2012-13.

G) Domestic Consumption Trend:	2010-11	2011-12	2012-13	2013-14(r)	2014-15(p)
Quantity (Tonnes)	N.A.	N.A.	N.A.	N.A.	N.A.

H) Exports/Imports Trend:

Exports	2010-11	2011-12	2012-13	2013-14	2014-15
Quantity (Tonnes)	117644	113257	108028	86090	100447
Value (Rs. crore)	153.06	153.48	146.33	168.82	186.72
Percentage Share to the Value of Exports of All Minerals	0.10	0.10	0.09	0.09	0.10
Imports					
Quantity (Tonnes)	89	201	213	850	472
Value (Rs. crore)	0.37	0.94	2.30	2.40	1.68
Percentage Share to the Value of Imports of All Minerals	++	++	++	++	++

I) Exports/Imports by Country in 2014-15:

Exports	USA	UK	Canada	Australia	Belgium	Others
Quantity (Tonnes)	41061	18906	4513	3533	2543	29891
Value (Rs. crore)	81.53	21.56	9.65	4.40	3.46	66.12
Imports	China P Rp	Canada	UK	Italy	Spain	Others
Quantity (Tonnes)	350	120	1	1	++	++
Value (Rs. crore)	1.11	0.53	0.02	0.01	0.01	++

J) Slate Mines in 2014-15 :

Name of Mine	Location of Mine	Address of Mine Owner
Padla (42.36 H)	Vill. Padla Distt. Rewari Haryana	Ashok Somany, Khol House, Circular Road, Distt. Rewari – 123 401, Haryana.

K) Contribution of above Mines in 2014-15 :

Quantity (Tonnes)	218
Percentage Share to All-India Production	100

SULPHUR*

Items	Reserves	Remaining Resources	Total
A) Recoverable Reserves 1-4-2010 (Th. Tonnes) Sulphur (Native)	-	210	210
Life Index (Years)			N. E.
B) Mining Leases as on 31-3-2014 (Area in Hectares)	No. of Leases N.A.		Lease Area N.A.
C) Production of Sulphur			

	No. of Units ^S		Production (Tonnes)	
	2013-14	2014-15(p)	2013-14	2014-15(p)
INDIA	10	10	390325	429258
Public Sector	10	10	390325	429258
STATES				
Assam	4	4	4950	5803
Bihar	1	1	10253	8629
Gujarat	1	1	76088	90096
Haryana	1	1	170471	168598
Maharashtra	1	1	51301	57691
Punjab	-	-	-	-
Uttar Pradesh	1	1	35361	48782
West Bengal	1	1	41901	49659

D) Production Trend :

	2010-11	2011-12	2012-13	2013-14	2014-15(p)
Quantity (Tonnes)	236998	381146	449004	390325	429258

E) Closing Stock :

	2010-11	2011-12	2012-13	2013-14	2014-15(p)
Quantity (Tonnes)	NA	NA	NA	NA	NA

F) Employment :

No. of Persons Employed per Day	-	-
Percentage Share of Employment to Total for MCDR Minerals	-	-

* Sulphur is recovered as by-product from fertilizer plants and oil refineries.
(Excluding units working under Pvt. Sector)

^S No. of units reporting production of sulphur as by-product

G) Domestic Consumption Trend:	2010-11	2011-12	2012-13	2013-14(r)	2014-15(p)
Quantity (Th. Tonnes)	1726	1774	1961	2005	1913

H) Exports/Imports Trend:

Exports	2010-11	2011-12	2012-13	2013-14	2014-15
Quantity (Tonnes)	167113	163372	369960	577695	397399
Value (Rs. crore)	97.96	167.18	336.78	394.99	371.41
Percentage Share to the Value of Exports of All Minerals	0.1	0.1	0.21	0.20	0.21
Imports					
Quantity (Th. Tonnes)	1357	2038	1547	1290	1626
Value (Rs. crore)	1097.71	2283.29	1735.90	1100.29	1744.62
Percentage Share to the Value of Imports of All Minerals	0.2	0.2	0.16	0.09	0.16

I) Exports/Imports by Country in 2014-15:

Exports	China P Rp	Jordan	Bangladesh	Nepal	Kenya	Others
Quantity (Tonnes)	359821	32870	1807	952	862	1087
Value (Rs. crore)	330.74	31.29	3.39	1.50	1.74	2.75
Imports	Qatar	Saudi Arab	UAE	Kuwait	Baharain Is	Others
Quantity (Th. Tonnes)	502	471	321	175	97	60
Value (Rs. crore)	499.71	536.74	329.56	205.98	105.63	67.00

J) Sulphur Producing Units in 2014-15 : (As By-Product)

Location of Unit	Address of Owner
Panipat, Dist: Panipat, Haryana	Indian Oil Corpn. Ltd, (Refineries Division) Scope Complex, Core-II, 7, Institutional Area, Lodhi Road, New Delhi – 110 003.
Gujarat, Dist. Baroda, Gujarat	
Mathura , Dist. Mathura, Uttar Pradesh	
Haldia, Dist: Midnapur, West Bengal	
Barauni, Dist: Begusarai, Bihar	
Guwahati, Dist. Guwahati, Assam	
Digboi, Dist: Digboi, Assam	
Bongaigaon, Dist. Chirang, Assam	
Numaligarh Refinery Limited, Dist: Golaghat, Assam	Numaligarh Refinery Limited, 122A , G.S. Road Christianbasti, Guwahati – 781 005.
Mahul, Dist. Mumbai, Maharashtra	Bharat Petroleum Corp. Ltd., Bharat Bhawan, 4 & 6, Currimbhoy Road, Ballard Estate, Mumbai – 400 001, Maharashtra

K) Contribution of above Units in 2014-15 :

Quantity (Tonnes)	429258
Percentage Share to All-India Production	100

TALC / STEATITE / SOAPSTONE

Items	Reserves	Remaining Resources	Total
A) Total Resources 1-4-2010 (Million Tonnes)	90	179	269
Life Index (Years)			164
B) Mining Leases as on 31-3-2014 (Area in Hectares)	No. of Leases 428		Lease Area 12808.3
C) Mines Reporting Production			

	No. of Mines		Production (Th. Tonnes)	
	2013-14	2014-15(p)\$	2013-14	2014-15(p)\$
INDIA	116(11)	105(8)	888	774
Private Sector	116(11)	105(8)	888	774
Non-Captive	116(11)	105(8)	888	774
'A' Category	6	6	402	361
'B' Category	110(11)	99(8)	486	413
STATES				
Andhra Pradesh	29(7)	25(5)	62	58
Rajasthan	69(3)	65(3)	740	633
Uttarakhand	15	13	82	79
Others	3(1)	2	4	4
GRADES				
Insecticide			451	373
Other than insecticide			437	401

D) Production Trend :

	2010-11	2011-12	2012-13	2013-14	2014-15(p)\$
Quantity (Th. Tonnes)	903	998	972	888	774
Value (Rs. '000)	618286	878590	888390	983272	950316

E) Closing Stock :

	2010-11	2011-12	2012-13	2013-14	2014-15(p)\$
Quantity (Th. Tonnes)	825	1017	516	558	609

F) Employment :

No. of Persons Employed per Day	2878	2689
Percentage Share of Employment to Total for MCDR Minerals	2.04	2.08

\$: Upto to Jan' 15

() : Figures indicate associated mines with clay (others), dolomite, kaolin & pyrophyllite.

G) Domestic Consumption Trend:	2010-11	2011-12	2012-13	2013-14(r)	2014-15(p)
Quantity (Th. Tonnes)	369	369	368	368	368

H) Exports/Imports Trend:

Exports	2010-11	2011-12	2012-13	2013-14	2014-15
Quantity (Tonnes)	115581	100562	117568	149343	158405
Value (Rs. crore)	83.80	91.39	121.54	202.86	215.66
Percentage Share to the Value of Exports of All Minerals	++	0.1	0.08	0.10	0.12
Imports					
Quantity (Tonnes)	10087	5022	2906	2935	3693
Value (Rs. crore)	13.04	14.15	12.14	12.92	13.05
Percentage Share to the Value of Imports of All Minerals	++	++	++	++	++

I) Exports/Imports by Country in 2014-15 :

Exports	Thailand	Indonesia	UAE	Nigeria	Bangladesh	Others
Quantity (Tonnes)	28432	16750	14530	11724	9909	77060
Value (Rs. crore)	31.84	29.99	18.18	11.99	10.63	113.03
Imports	China P Rp	Nepal	Italy	Pakistan	France	Others
Quantity (Tonnes)	988	767	659	562	198	519
Value (Rs. crore)	3.79	0.57	4.59	0.59	0.67	2.84

J) Five Principal Steatite Mines in 2014-15:

Name of Mine	Location of Mine	Address of Mine Owner
Bhungapat	Vill. Bhungapat Distt. Udaipur Rajasthan	Associated Soapstone Distributing Co. (p) Ltd, Golcha Garden, Agra Road, Jaipur – 302 003, Rajasthan.
Chainpura	Vill. Chainpura Distt. Bhilwara Rajasthan	Udaipur Mineral Devp. Syndicate (p) Ltd, Golcha Trade Centre, Near Ajmeri Gate, M.I. Road, Jaipur – 302 001, Rajasthan.
Ghewaria	Vill. Ghewaria Distt. Bhilwara Rajasthan	Udaipur Mineral Devp. Syndicate (p) Ltd, Golcha Trade Centre, Near Ajmeri Gate, M.I. Road, Jaipur – 302 001, Rajasthan.
Devpura-I (70.40)	Vill. Devpura Distt. Udaipur Rajasthan	Associated Soapstone Distributing Co. (p) Ltd, Golcha Garden, Agra Road, Jaipur – 302 003, Rajasthan.
Sahroli	Vill. Sahroli Distt. Bhilwara Rajasthan	Ratan Lal Deedwaniya, D/4, Nagari Garden, Near Bank of Baroda, Bhilwara-311001, Rajasthan.

K) Contribution of above Mines in 2014-15:

Quantity (Th. Tonnes)	404
Percentage Share to All-India Production	52

TIN CONCENTRATES

Items	Reserves	Remaining Resources	Total
A) Total Resources 1-4-2013	:		
(Tonnes) Ore	6973	83719193	83726166
Metal	1181	101094	102275

Life Index (Years) : Very Large

B) Mining Leases as on 31-3-2014	:	No. of Leases	Lease Area
(Area in Hectares)		16	324.66

C) Mines Reporting Production :

	No. of Mines		Production (kg)	
	2013-14	2014-15(p)	2013-14	2014-15(p)
INDIA	6	6	34862	24689
Public Sector	1	1	33275	23001
Private Sector	5	5	1587	1688
Captive	5	5	1587	1688
Non-captive	1	1	33275	23001
'B' Category	6	6	34862	24689
STATE				
Chhattisgarh	6	6	34862	24689

D) Production Trend :

	2010-11	2011-12	2012-13	2013-14	2014-15(p)
Quantity (kg)	60643	48765	47774	34862	24689
Value (Rs. '000)	27799	26062	24962	22791	15198

E) Closing Stock	:	2010-11	2011-12	2012-13	2013-14	2014-15(p)
Quantity (Kg)		10984	23733	46503	24718	8093

F) Employment :

No. of Persons Employed per Day	30	34
Percentage Share of Employment to Total for MCDR Minerals	0.02	0.03

G) Domestic Consumption Trend:	2010-11	2011-12	2012-13	2013-14(r)	2014-15(p)
Quantity (Tonnes)	N.A.	N.A.	N.A.	N.A.	N.A.

H) Exports/Imports Trend:

Exports	2010-11	2011-12	2012-13	2013-14	2014-15
Quantity (Tonnes)	33	2	-	8	-
Value (Rs. crore)	0.92	++	-	0.11	-
Percentage Share to the Value of Exports of All Minerals	++	++	-	++	-
Imports (Tin ores & concs.)					
Quantity (Tonnes)	195	++	21	1	-
Value (Rs. crore)	8.62	++	1.41	0.04	-
Percentage Share to the Value of Imports of All Minerals	++	++	++	++	-

I) Exports / Imports by Country in 2014-15 :

Exports	-
Quantity (Tonnes)	-
Value (Rs. crore)	-
Imports	-
Quantity (Tonnes)	-
Value (Rs. crore)	-

J) Five Principal Tin Concentrate Mine in 2014-15 :

Name of Mine	Location of Mine	Address of Mine Owner
Bastar	Vill. Bastar Distt. Bastar Chhattisgarh	Chhattisgarh State Mineral Dev. Corpn. Ltd, Sona Khan Bhawan, Ring Road No.1, Raipur- 492 006, Chhattisgarh.
Bade Bacheli (36.067 Ha)	Vill. Bade Bacheli Distt. Dantewada Chhattisgarh	Precious Minerals & Smelting Ltd, Semi Urban Industrial Estate, Frezerpur, Jagdapur- 494 001, Chhattisgarh.
Bade Bacheli (17.087 Ha)	Vill. Bade Bacheli Distt. Dantewada Chhattisgarh	
Bade Bacheli (7.739 Ha)	Vill. Bade Bacheli Distt. Dantewada Chhattisgarh	
Bade Bacheli (5.314 Ha)	Vill. Bade Bacheli Distt. Dantewada Chhattisgarh	

K) Contribution of above Mine in 2014-15 :

Quantity (Kg)	24677
Percentage Share to All-India Production	99.95

TUNGSTEN CONCENTRATES

Items	Reserves	Remaining Resources	Total
A) Total Resources 1-4-2013 :			
(Th. Tonnes) Ore	-	87387	87387
Metal	-	142	142
 Life Index (Years) :			N. E.

B) Mining Leases as on 31-3-2014 :	No. of Leases	Lease Area
(Area in Hectares)	N.A.	N.A.

C) Mines Reporting Production :

	No. of Mines		Production (kg)	
	2013-14	2014-15(p)	2013-14	2014-15(p)
INDIA	----- No Production reported -----			
Public Sector	- do -			
Non-Captive	- do -			
'A' Category	- do -			
'B' Category	- do -			
STATE				
Rajasthan	- do -			

D) Production Trend :

	2010-11	2011-12	2012-13	2013-14	2014-15(p)
Quantity (kg)	-	-	-	-	-
Value (Rs.'000)	-	-	-	-	-

E) Closing Stock :	2010-11	2011-12	2012-13	2013-14	2014-15(p)
Quantity (kg)	-	-	-	-	-

F) Employment :

No. of Persons Employed per Day	-	-
Percentage Share of Employment to Total for MCDR Minerals	-	-

G) Domestic Consumption Trend : 2010-11 2011-12 2012-13 2013-14(r) 2014-15(p)
Quantity (Tonnes) N.A. N.A. N.A. N.A. N.A.

H) Exports/Imports Trend:

Exports	2010-11	2011-12	2012-13	2013-14	2014-15
Quantity (Tonnes)	32	321	93	323	175
Value (Rs. crore)	1.92	6.34	0.92	6.42	2.97
Percentage Share to the Value of Exports of All Minerals	++	++	++	++	++
Imports					
Quantity (Tonnes)	27	327	107	17	191
Value (Rs. crore)	0.09	0.52	2.88	2.82	6.16
Percentage Share to the Value of Imports of All Minerals	++	++	++	++	++

I) Exports/Imports by Country in 2014-15 :

Exports	Vietnam Soc Rp		Italy		
Quantity (Tonnes)	143		32		
Value (Rs. crore)	2.74		0.23		
Imports	France	Uganda	Rwanda	USA	Germany
Quantity (Tonnes)	144	35	10	2	++
Value (Rs. crore)	0.52	3.69	1.00	0.92	0.03

J) Tungsten Concentrate Mines in 2013-14 : Nil

K) Contribution of above Mine in 2013-14 :

Quantity (kg) -

Percentage Share to All-India Production -

VERMICULITE

Items		Reserves	Remaining Resources	Total
A) Total Resources 1-4-2010 (Th. Tonnes)	:	1704	803	2507

Life Index (Years) : 145

B) Mining Leases as on 31-3-2014 (Area in Hectares)		No. of Leases	Lease Area
	:	12	185.53

C) Mines Reporting Production :

	No. of Mines		Production (Tonnes)	
	2013-14	2014-15(p)	2013-14	2014-15(p)
INDIA	8(7)	8(5)	11851	15327
Public Sector	1	1	2201	2201
Private Sector	7(7)	7(5)	9650	13126
Non-captive	8(7)	8(5)	11851	15327
'B' Category	8(7)	8(5)	11851	15327
STATES				
Andhra Pradesh	6(7)	6(5)	9650	13126
Karnataka	1*	1*	-	-
Tamil Nadu	1	1	2201	2201

D) Production Trend :

	2010-11	2011-12	2012-13	2013-14	2014-15(p)
Quantity (Tonnes)	19234	10194	7947	11851	15327
Value (Rs. '000)	13132	7085	5010	9470	11094

E) Closing Stock Quantity (Tonnes)		2010-11	2011-12	2012-13	2013-14	2014-15(p)
	:	8397	10685	10131	13119	16388

F) Employment No. of Persons Employed per Day				
	:		98	117
Percentage Share of Employment to Total for MCDR Minerals			0.07	0.09

(): Figures indicate associated mines with apatite, mica and quartz.

* : only labour reported.

G) Domestic Consumption Trend:	2010-11	2011-12	2012-13	2013-14(r)	2014-15(p)
Quantity (Tonnes)	900	800	800	900	900

H) Exports/Imports Trend:

Exports	2010-11	2011-12	2012-13	2013-14	2014-15
Quantity (Tonnes)	1497	1139	648	737	1044
Value (Rs. crore)	1.09	1.00	0.55	0.87	0.99
Percentage Share to the Value of Exports of All Minerals	++	++	++	++	++
Imports					
Quantity (Tonnes)	312	222	170	176	391
Value (Rs. crore)	0.75	0.82	0.83	0.84	1.15
Percentage Share to the Value of Imports of All Minerals	++	++	++	++	++

I) Exports/Imports by Country in 2014-15 :

Exports	UAE	Norway	Japan	Cambodia	Singapore	Others
Quantity (Tonnes)	550	323	85	40	32	14
Value (Rs. crore)	0.49	0.23	0.10	0.07	0.07	0.03
Imports	Brazil	USA	S. Africa	Germany	Japan	Others
Quantity (Tonnes)	252	85	43	5	2	4
Value (Rs. crore)	0.58	0.32	0.10	0.04	0.06	0.05

J) Five Principal Vermiculite Mines in 2014-15:

Name of Mine	Location of Mine	Address of Mine Owner
M. Hemanth Kumar Mine*	Vill. Chemdidi Distt. Nellore Andhra Pradesh	M. Hemanth Kumar, I.C. 95, Erramanzil Colony, Rangareddy Hyderabad Telangana.
Lakshmi Narayana* Mining Co.	Vill. Meganur Distt. Nellore Andhra Pradesh	Lakshmi Narayana Mining Company, East Street, Gudur, Dist- Nellore – 524 101, Andhra Pradesh
Sevathur	Vill. Sevathur Distt. Vellore Tamil Nadu	Tamil Nadu Minerals Ltd, 31, Kamarajar Salai, Chepauk, Chennai – 600 005, Tamil Nadu.
Dugar- I	Vill. P. Palicherla Distt. Nellore Andhra Pradesh	Dugar Insulations India (p) Ltd, Dugar Towers, 7 th Floor, 34(123) Marshalls Road, Egmore, Chennai – 600 008.
Kandali Vermiculite Mine	Vill. Kandali Distt. Nellore Andhra Pradesh	B. Koteswara Rao,* 558.53-4A Swarandhra Bharathi Nagar, Malavya Nagar, Gudur, Nellore-524 101, A. P.

K) Contribution of above Mines in 2014-15 :

Quantity (Tonnes)	12504
Percentage Share to All-India Production :	82

* Associated with mica and quartz.

WOLLASTONITE

Items	Reserves	Remaining Resources	Total
A) Total Resources 1-4-2010 (Th. Tonnes)	2487	14083	16570

Life Index (Years) : 70

B) Mining Leases as on 31-3-2014 (Area in Hectares)	No. of Leases	Lease Area
	10	130.67

C) Mines Reporting Production :

	No. of Mines		Production (Tonnes)	
	2013-14	2014-15(p)	2013-14	2014-15(p)
INDIA	4	6	192712	186519
Private Sector	4	6	192712	186519
Non-captive	4	6	192712	186519
'A' Category	2	2	181889	167720
'B' Category	2	4	10823	18799
STATE				
Rajasthan	4	6	192712	186519

D) Production Trend :

	2010-11	2011-12	2012-13	2013-14	2014-15(p)
Quantity (Tonnes)	183381	184445	145667	192712	186519
Value (Rs. '000)	145958	159974	127468	157090	162170

E) Closing Stock	2010-11	2011-12	2012-13	2013-14	2014-15(p)
Quantity (Tonnes)	294	299	2248	10706	1498

F) Employment :

No. of Persons Employed per Day	416	358
Percentage Share of Employment to Total for MCDR Minerals	0.30	0.28

G) Domestic Consumption Trend:	2010-11	2011-12	2012-13	2013-14(r)	2014-15(p)
Quantity (Tonnes)	121043	102990	140300	187300	196700

H) Exports/Imports Trend:

Exports	2010-11	2011-12	2012-13	2013-14	2014-15
Quantity (Tonnes)	17759	23759	18765	19033	17864
Value (Rs. crore)	20.89	29.72	28.15	31.02	28.81
Percentage Share to the Value of Exports of All Minerals	++	++	0.02	0.02	0.02
Imports					
Quantity (Tonnes)	2600	806	1288	1305	1948
Value (Rs. crore)	2.39	1.29	2.42	3.05	3.25
Percentage Share to the Value of Imports of All Minerals	++	++	++	++	++

I) Exports/Imports by Country in 2014-15 :

Exports	Belgium	Japan	Germany	Australia	Netherlands	Others
Quantity (Tonnes)	7989	4737	1787	1121	520	1710
Value (Rs. crore)	13.36	6.43	3.66	1.95	0.68	2.73
Imports	China P Rp	Spain	USA	Mexico	Germany	Others
Quantity (Tonnes)	1641	168	58	50	11	20
Value (Rs. crore)	1.97	0.42	0.37	0.20	0.15	0.14

J) Wollastonite Mines in 2014-15 :

Name Of Mine	Location Of Mine	Address Of Mine Owner
Kheratarla	Vill. Kheratarla Distt. Udaipur Rajasthan	Wolkem Industries Ltd, P.B. 21, E-101, Mewar Industrial Area, Madri, Udaipur – 313003, Rajasthan.
Belkapahar	Vill. Pindwara Distt. Sirohi Rajasthan	Wolkem Industries Ltd, P.B. 21, E-101, Mewar Industrial Area, Madri, Udaipur – 313003, Rajasthan.
Kotra (22/01)	Vill. Kotra Distt. Ajmer Rajasthan	Renu Atre, 378, C Block, Malviya Nagar ,Sanganer, Jaipur – 302017, Rajasthan.
Ramawas	Vill. Ramavas Distt. Ajmer Rajasthan	Renu Atre, 378, C Block, Malviya Nagar ,Sanganer, Jaipur – 302017, Rajasthan.
Sodpura	Vill. Sodpura, Rampura Distt. Pali Rajasthan	Wolkem Industries Ltd, P.B. 21, E-101, Mewar Industrial Area, Madri, Udaipur – 313003, Rajasthan.

K) Contribution of above Mines in 2014-15 :

Quantity (Tonnes)	186519
Percentage Share to All-India Production :	100