

**ORES AND MINERALS: INDIAN PRODUCTION**  
EXCLUDING ATOMIC AND MINOR MINERALS

(Value in: INR '000)

Mineral	Unit	2008-09		2007-08		2006-07	
		Quantity	Value	Quantity	Value	Quantity	Value
<b>ALL MINERALS</b>		-	<b>1055866119</b>	-	1031043917	-	<b>877955538</b>
<b>FUEL MINERALS</b>		-	<b>705276579</b>	-	703973131	-	<b>661582924</b>
COAL	' 000 t	492945	390847016	457082	384645565	430832	352502430
LIGNITE	' 000 t	32421	26724023	33980	29608836	31285	2215930
NATURAL GAS (ut)	mcm	32849	101077120	32417	99687040	31747	97641600
PETROLEUM (Crude)	' 000 t	33506	186628420	34118	190031690	33988	189313160
<b>METALLIC MINERALS</b>		-	<b>315331711</b>	-	<b>293357643</b>	-	<b>182858054</b>
BAUXITE	t	15554385	4308839	22624960	5683866	15732535	3847802
CHROMITE	t	3980582	22170554	4872847	21421925	5295551	14501689
COPPER ORE	t	137911	0	3242371	0	3273906	0
COPPER CONC.	t	2982831	3934684	216966	5009648	149584	3117098
GOLD Ore	t	582693	0	692338	0	512609	0
GOLD (primary)	Kg	2464	3121465	2969	2969	2488	2290925
GOLD (by-product)	Kg	0	0	0	0	127	117513
IRON ORE (total)	' 000 t	215437	251505200	213246	233790351	187696	142043084
IRON ORE (lumps)	' 000 t	95572	127678544	97850	120676600	88310	75495106
IRON ORE (fines)	' 000 t	119223	123285202	114870	112664926	98240	65930057
IRON ORE (concentrate).	' 000 t	642	541454	526	448825	1146	617921
LEAD & ZINC ORE	t	6667713	0	5783099	0	5139915	0
LEAD CONC.	t	134179	1384572	125755	1443876	107334	1331434
ZINC CONC.	t	1225590	9437538	1035827	9394204	947387	9714664
MANGANESE ORE	t	2828851	17303816	2696980	12060370	2115507	5573734
SILVER	Kg	105301	2147578	80697	1521443	53271	419262
TIN CONC.	Kg	59776	17465	63218	14578	100835	18362
<b>NON - METALLIC MINERALS</b>			<b>35257829</b>	-	<b>33707334</b>	-	<b>30528074</b>
AGATE	t	1	1	25	14	38	23
APATITE	t	5045	9796	6691	22115	9464	18359
PHOSPHORITE	t	1758982	3017491	1849188	2125681	1586843	2184561
ASBESTOS	t	317	13849	269	10598	390	14921
BALL CLAY	t	912495	180292	796134	140368	626801	138652
BARYTES	t	1682496	955714	1076290	570064	1680695	947053

Mineral	Unit	2008-09		2007-08		2006-07	
		Quantity	Value	Quantity	Value	Quantity	Value
CALCITE	t	67449	23312	86364	34844	105724	37520
CHALK	t	201472	62427	194934	64323	210838	69137
CLAY(OTHERS)	t	614199	32000	818993	73904	1224235	105245
CORRUNDUM	Kg	21000	63	89920	322	156000	378
DIAMOND	crt	536	4332	586	5701	2180	14683
DIASPORE	t	25739	23349	21236	17868	15944	11691
DOLOMITE	t	4469263	1186207	5852256	1461203	5171649	1125676
DUNITE	t	28165	10078	57989	15127	29708	4061
FELSPAR	t	351095	63892	488458	99521	479715	86044
FIRECLAY (1)	t	391323	65031	544973	86855	497315	65868
FELSITE	t	1055	1141	550	999	642	790
FLUORITE (GRADED)	t	2524	12633	3970	19629	2053	8905
FLUORITE (CONC.) (Total)	t	6814	86266	3794	45554	0	0
FLUORITE (CONC.)(a)	t	862	11584	1775	21744	0	0
FLUORITE (CONC.)(m)	t	5952	74682	2019	23810	0	0
GARNET (ABRASIVE)	t	1053452	453712	1275919	523688	858843	259167
GARNET (GEM)	Kg	0	0	0	0	0	0
GRAPHITE (R.O.M.)	t	132329	53306	170813	75865	132293	59296
GYPSUM	t	3715978	840698	3400050	719738	3005572	494242
JASPER	t	0	0	0	0	0	0
KAOLIN (total)	t	2212710	700457	1466442	573568	1460363	1622193
KAOLIN (natural) (6)	t	2115123	446566	1351303	291743	1187101	204952
KAOLIN (processed) (7)	t	97587	253891	115139	281825	273262	1417241
KYANITTE	t	4351	6296	5102	5393	8059	7584
SILLIMANITE	t	33721	235291	40537	176725	26366	101304
LATERITE	t	1252615	180876	1478590	217425	1373325	157624
LIMESTONE	'000 t	203555	24998619	193089	23997880	196695	24050066
LIMEKANKAR	t	434333	43428	336385	54294	395817	68378
LIMESHELL	t	95240	69990	128250	84405	103548	72949
MAGNESITE	t	245930	347178	252849	334310	238981	341740
MARL	t	2369783	142187	4155925	173453		
MICA (CRUDE)	Kg	1206412	33363	4577835	160645	1410576	37635
MICA (Waste & Scrap) (2)	Kg	4792226	0	3504865	0	3169838	0

Mineral	Unit	2008-09		2007-08		2006-07	
		Quantity	Value	Quantity	Value	Quantity	Value
OCHRE	t	765373	72199	1233221	203900	1047831	93569
PERLITE	t	0	0	0	0	68	68
PYROPHYLLITE	t	235352	49464	203707	43381	147807	29929
PYROXENITE	t	283137	144363	289321	90746	301733	82693
QUARTZ	t	330243	56396	56396	53721	293660	45134
QUARTZITE	t	90155	24171	95850	37665	102711	95191
SILICA SAND	t	2740569	289162	4303513	507257	2663289	377887
SAND (OTHERS)	t	1764486	80025	1804306	78991	1770235	67080
SALT (ROCK)	t	2013	5175	1216	2518	1714	2706
SHALE	t	2869516	64373	2894922	90073	2849877	90779
SLATE	t	9038	2671	7827	2556	4	1
STEATITE	t	832001	507322	922505	593311	739849	401169
SELENITE	t	13952	11818	3864	3205	0	0
SULPHUR (3)	t	269572	0	227311	0	204186	0
VERMICULITE	t	12686	10321	8910	7339	11827	8523
WOLLASTONITE	t	103459	87094	118666	106401	131572	114086

P= provisional

T= tonnes

Kg= Kilogram

Source: Indian Bureau of Mines, Nagpur.