

**Table No. 5.01 : Reserves & Resources of Andalusite as on 01.04.2025
(By Grades/States)**

Unit : '000 Tonnes

	Reserves				Remaining Resources								Total Resources (A+B)
	Proved	Probable		Total	Feasibility	Pre-feasibility		Measured	Indicated	Inferred	Reconnaissance	Total	
	STD111	STD121	STD122	(A)	STD211	STD221	STD222	STD331	STD332	STD333	STD334	(B)	
All India : Total	0	0	0	0	0	0	0	0	58040	56210	11800	126050	126050
By Grades													
Low	0	0	0	0	0	0	0	0	58040	56210	11800	126050	126050
By States													
Jharkhand	0	0	0	0	0	0	0	0	0	0	11800	11800	11800
Uttar Pradesh	0	0	0	0	0	0	0	0	58040	56210	0	114250	114250

Figures rounded off

Table No.5.02 : Reserves & Resources of Antimony as on 01.04.2025
(By Grades/States)

													Unit : Tonne
	Reserves				Remaining Resources								Total Resources (A+B)
	Proved	Probable		Total (A)	Feasibility STD211	Pre-feasibility		Measured STD331	Indicated STD332	Inferred STD333	Reconnaissance STD334	Total (B)	
	STD111	STD121	STD122			STD221	STD222						
All India : Total													
Ore	0	0	7503	7503	0	0	592	0	0	10588	0	11180	18683
Metal	0	0	75	75	0	0	5.92	0	0	174	0	179.92	254.92
By States													
Himachal Pradesh													
Ore	0	0	0	0	0	0	0	0	0	10588	0	10588	10588
Metal	0	0	0	0	0	0	0	0	0	174	0	174	174
Madhya Pradesh													
Ore	0	0	7503	7503	0	0	592	0	0	0	0	592	8095
Metal	0	0	75	75	0	0	5.92	0	0	0	0	5.92	80.92

Figures rounded off

Table No. 5.03 : Reserves & Resources of Apatite as on 01.04.2025
(By Grades/States)

	Reserves				Remaining Resources							Unit : Tonne	
	Proved	Probable		Total	Feasibility	Pre-feasibility		Measured	Indicated	Inferred	Reconnaissance	Total	Total
	STD111	STD121	STD122	(A)	STD211	STD221	STD222	STD331	STD332	STD333	STD334	(B)	Resources (A+B)
All India : Total	27715	0	1680	29395	499149	0	0	2281521	11481250	5801338	1017646	21080904	21110299
By Grades													
Chemical Fertilizer	27715	0	1680	29395	0	0	0	30000	0	200163	0	230163	259558
Soil Reclamation	0	0	0	0	236502	0	0	2233500	6243000	800000	0	9513002	9513002
Low/Non-Beneficial	0	0	0	0	0	0	0	3360	2363000	50000	666646	3083006	3083006
Beneficial	0	0	0	0	0	0	0	12477	1875250	4561175	351000	6799902	6799902
Blendable	0	0	0	0	262647	0	0	2184	0	0	0	264831	264831
Unclassified	0	0		0	0	0	0	0	1000000	0	0	1000000	1000000
Not known	0	0	0	0	0	0	0	0	0	190000	0	190000	190000
By States													
Andhra Pradesh	27715	0	1680	29395	0	0	0	0	0	200163	0	200163	229558
Gujarat	0	0	0	0	0	0	0	0	0	0	351000	351000	351000
Jharkhand	0	0	0	0	0	0	0	2110000	1620000	3540000	0	7270000	7270000
Meghalaya	0	0	0	0	0	0	0	0	0	1300000	0	1300000	1300000
Rajasthan	0	0	0	0	0	0	0	51521	1016000	0	0	1067521	1067521
Tamil Nadu	0	0	0	0	0	0	0	0	0	240000	0	240000	240000
West Bengal	0	0	0	0	499149	0	0	120000	8845250	521175	666646	10652220	10652220

Figures rounded off

Table No. 5.04 : Reserves & Resources of Asbestos as on 01.04.2025
(By Grades/States)

												Unit : Tonne	
	Reserves				Remaining Resources								Total Resources (A+B)
	Proved	Probable		Total (A)	Feasibility STD211	Pre-feasibility		Measured STD331	Indicated STD332	Inferred STD333	Reconnaissance STD334	Total (B)	
	STD111	STD121	STD122			STD221	STD222						
All India : Total	0	0	0	0	2488022	3113446	4062376	100687	2527959	10557777	57800	22908067	22908067
By Grades													
Chrysotile	0	0	0	0	684838	39126	16553	2885	17660	70843	0	831905	831905
Amosite	0	0	0	0	0	0	0	0	3987	4459680	0	4463667	4463667
Tremolite	0	0	0	0	0	94768	116516	0	2426700	1562125	0	4200109	4200109
Chrysotile Mixed with Others	0	0	0	0	0	3871	18309	0	0	336	0	22516	22516
Mixed Amphibole	0	0	0	0	1743560	2642595	3745856	87802	42101	4121718	0	12383632	12383632
Actinolite	0	0	0	0	0	0	0	0	311	34000	0	34311	34311
Anthophyllite	0	0	0	0	0	0	0	0	0	20000	0	20000	20000
Others	0	0	0	0	0	332459	99675	0	0	0	0	432134	432134
Not Known	0	0	0	0	59623	627	65467	0	0	279574	57800	463091	463091
Unclassified	0	0	0	0	1	0	0	10000	37200	9500	0	56701	56701
By States													
Andhra Pradesh	0	0	0	0	684839	39126	16553	0	1541	55936	0	797995	797995
Jharkhand	0	0	0	0	0	3871	18309	2885	5769	124059	0	154893	154893
Karnataka	0	0	0	0	0	0	0	0	2441037	5841420	0	8282457	8282457
Odisha	0	0	0	0	0	0	0	10000	37200	9500	0	56700	56700
Rajasthan	0	0	0	0	1803183	3070449	4027514	87802	42101	4526861	57800	13615710	13615710
Uttarakhand	0	0	0	0	0	0	0	0	311	0	0	311	311

Figures rounded off

Table No. 5.05 : Reserves & Resources of Bauxite as on 01.04.2025
(By Grades/States)

	Unit : '000 Tonnes												
	Reserves				Remaining Resources								Total Resources (A+B)
	Proved STD111	Probable STD121 STD122		Total (A)	Feasibility STD211	Pre-feasibility STD221 STD222		Measured STD331	Indicated STD332	Inferred STD333	Reconnaissance STD334	Total (B)	
All India : Total	657255	21863	505570	1184687	219085	122456	290122	511292	1146718	2563813	636787	5490275	6674962
By Grades													
Abrasive	3812	0	0	3812	331	1070	0	92	56	961	840	3350	7162
Beneficiable	12987	633	300247	313867	484	829	12954	0	269048	280992	253284	817591	1131457
Chemical	7691	622	0	8313	1271	4533	396	2877	182	4402	0	13661	21974
Chemical/Refractory Mixed With Others	476	0	0	476	342	1854	148	1919	216	7783	0	12262	12738
Low Grade	102343	1917	29952	134212	19580	16198	21224	23084	241472	180064	99406	601028	735240
Metallurgical Mixed	7404	229	2136	9769	6891	2453	7390	58958	11308	38349	16846	142194	151963
Metallurgical-1	403077	3877	24494	431448	149392	31788	142528	391784	442957	1433829	32067	2624345	3055793
Metallurgical-2	33108	6687	137386	177180	21183	25069	49167	15469	150002	352410	24461	637762	814942
Mixed Grade Excluding Chem./Refrac.	13356	0	1508	14863	10236	9904	7170	6839	4370	13862	46	52429	67292
Not - Known	67025	96	2149	69271	4052	1564	284	2160	190	179165	185558	372974	442244
Others	58	2740	3646	6444	297	193	1659	1949	13991	45548	13797	77435	83878
Refractory	4704	4628	3874	13206	2938	4898	46568	6162	266	14355	748	75933	89140
Unclassified	1213	434	178	1826	2088	22103	635	0	12660	12093	9734	59312	61138
By States													
Andhra Pradesh	0	0	0	0	0	0	0	188971	138120	288176	181810	797077	797077
Bihar	0	0	0	0	0	0	0	0	0	7714	790	8504	8504
Chhattisgarh	41880	7600	6354	55834	10244	5881	46773	37763	143294	1025550	216829	1486332	1542166
Goa	8296	67	1702	10064	4889	1097	8129	6820	0	36779	0	57714	67779
Gujarat	173614	2690	15900	192204	59082	44580	25797	28592	36469	69163	15833	279516	471720
Jammu & Kashmir	0	0	0	0	0	0	0	1323	182	24930	0	26435	26435
Jharkhand	39872	892	17498	58263	13419	18828	18260	21792	77155	82123	41050	272628	330891
Karnataka	126	194	4887	5207	2468	864	10	82	2220	35520	638	41802	47009
Kerala	0	0	0	0	29	0	24	2037	14637	6332	3610	26669	26669
Madhya Pradesh	13466	1102	21336	35904	17206	12608	8444	11723	115089	118492	16563	300125	336029

Table No. 5.05 : Reserves & Resources of Bauxite as on 01.04.2025
(By Grades/States)

Unit : '000 Tonnes

	Reserves				Remaining Resources								Total Resources (A+B)
	Proved	Probable		Total	Feasibility	Pre-feasibility		Measured	Indicated	Inferred	Reconnaissance	Total	
	STD111	STD121	STD122	(A)	STD211	STD221	STD222	STD331	STD332	STD333	STD334	(B)	
Maharashtra	29008	4584	8701	42293	15992	3848	18287	38997	45220	84586	0	206930	249223
Meghalaya	0	0	0	0	0	0	0	0	0	4300	0	4300	4300
Odisha	350881	4702	429192	784775	95757	33609	162257	161842	563749	609209	147435	1773859	2558634
Rajasthan	111	32	0	143	0	0	0	0	0	528	0	528	671
Tamil Nadu	0	0	0	0	0	1141	2140	960	10084	8363	0	22688	22688
Telangana	0	0	0	0	0	0	0	0	0	154030	0	154030	154030
Uttar Pradesh	0	0	0	0	0	0	0	10390	500	8018	12230	31138	31138

Figures rounded off

Table No. 5.06 : Reserves & Resources of Borax as on 01.04.2025
(By Grades/States)

													Unit : Tonne
	Reserves				Remaining Resources								Total
	Proved	Probable		Total	Feasibility	Pre-feasibility		Measured	Indicated	Inferred	Reconnaissance	Total	Total
	STD111	STD121	STD122	(A)	STD211	STD221	STD222	STD331	STD332	STD333	STD334	(B)	Resources (A+B)
All India : Total	0	0	0	0	0	0	0	0	0	0	74204	74204	74204
By Grades													
Unclassified	0	0	0	0	0	0	0	0	0	0	74204	74204	74204
By States													
Jammu & Kashmir	0	0	0	0	0	0	0	0	0	0	74204	74204	74204

Figures rounded off

Table No. 5.07 : Reserves & Resources of Chromite as on 01.04.2025
(By Grades/States)

Unit : '000 Tonnes													
	Reserves				Remaining Resources								Total Resources (A+B)
	Proved	Probable		Total (A)	Feasibility STD211	Pre-feasibility		Measured STD331	Indicated STD332	Inferred STD333	Reconnaissance STD334	Total (B)	
	STD111	STD121	STD122			STD221	STD222						
All India : Total	59485	19294	77902	156681	47074	17994	83902	2471	57117	128935	20453	357945	514626
By Grades													
Refractory	43835	8612	62664	115112	38024	3293	32988	964	11134	64867	0	151270	266382
Charge-chrome	705.7	302	1095	2102	706	6134	18719	140	21349	3224	0	50273	52375
Ferro-chrome	3192.72	2520	4925	10637	1724	0	14230	75	10912	24542	0	51483	62120
Beneficiable	11751.2	7859	9219	28829	6593	8540	17965	1282	13400	18555	18	66352	95181
Low	0	0	0	0	26	27	0	0	0	3713	0	3765	3765
Others	0	0	0	0	0	0	0	0	15	0	0	15	15
Unclassified	0	0	0	0	0	0	0	9	308	13856	19889	34062	34062
Not - known	0	0	0	0	1	1	0	0	0	177	546	725	725
By States													
Jharkhand	0	0	0	0	0	0	0	15	98	623	0	736	736
Karnataka	176	0	323	499	474	378	54	0	20	392	0	1317	1817
Maharashtra	5	0	0	5	5	0	0	43	67	418	0	533	538
Manipur	0	0	0	0	3	21	52	0	504	6077	0	6657	6657
Nagaland	0	0	0	0	0	0	0	0	0	3200	0	3200	3200
Odisha	59303	19294	77579	156176	46592	17595	83795	2406	56414	117778	20453	345033	501210
Tamil Nadu	0	0	0	0	0	0	0	7	0	276	0	282	282
Telangana	0	0	0	0	0	0	0	0	15	171	0	186	186

figures rounded off

Table No.5.08 : Reserves & Resources of Cobalt Ore as on 01.04.2025
(By Grades/States)

	Unit : Million Tonnes												
	Reserves				Remaining Resources								Total
	Proved STD111	Probable STD121	STD122	Total (A)	Feasibility STD211	Pre-feasibility STD221	STD222	Measured STD331	Indicated STD332	Inferred STD333	Reconnaissance STD334	Total (B)	Resources (A+B)
All India : Total	0	0	0	0	0	0	0	30.63	2	1.02	12	45.65	45.65
By States													
Andhra Pradesh	0	0	0	0	0	0	0	0	0	0.03	0	0.03	0.03
Jharkhand	0	0	0	0	0	0	0	0	2	0	7	9	9
Nagaland	0	0	0	0	0	0	0	0	0	0	5	5	5
Odisha	0	0	0	0	0	0	0	30.63	0	0.28	0	30.91	30.91
Rajasthan	0	0	0	0	0	0	0	0	0	0.71	0	0.71	0.71

Table No. 5.09 : Reserves & Resources of Copper as on 01.04.2025
(By Grades/States)

Unit : '000 Tonnes

	Reserves				Remaining Resources								Total Resources (A+B)
	Proved	Probable		Total	Feasibility	Pre-feasibility		Measured	Indicated	Inferred	Reconnaissance	Total	
	STD111	STD121	STD122	(A)	STD211	STD221	STD222	STD331	STD332	STD333	STD334	(B)	
All India : Total													
Ore	67396	59349	19671	146416	82748	84674	33051	107723	430095	955885	58955	1753130	1899546
Metal	852.31	830.25	230.54	1913.1	930.21	310.93	163.26	1332.44	3293.33	5696.42	437.17	12163.76	14076.86
By Grades													
Ore With 1.85 % & Above Cu	0	0	0	0	723	62	0	2520	65434	34789	2130	105658	105658
Ore With 1.00 % to below 1.85 % Cu	67396	59349	19671	146416	68036	4568	6660	55209	110990	196036	55	441553	587969
Ore With (+)0.50% to below 1.00% Cu	0	0	0	0	3070	80044	11596	49994	113891	613576	55348	927520	927520
Ore with (-)0.50% Cu	0	0	0	0	10919	0	14795	0	139780	111483	1423	278399	278399
Metal	852.31	830.25	230.54	1913.1	930.21	310.93	163.26	1332.44	3293.33	5696.42	437.17	12163.76	14076.86
By States													
Andhra Pradesh													
Ore	0	0	0	0	686	0	105	0	5791	2150	0	8732	8732
Metal	0	0	0	0	6.88	0	1.05	0	97.45	14.42	0	119.80	119.8
Arunachal Pradesh													
Ore	0	0	0	0	0	0	0	0	0	116	10	126	126
Metal	0	0	0	0	0	0	0	0	0	0.28	0.02	0.3	0.3
Bihar													
Ore	0	0	0	0	0	0	0	0	0	25		25	25
Metal	0	0	0	0	0	0	0	0	0	0.06		0.06	0.06
Chattisgarh													
Ore	0	0	0	0	0	0	0	0	0	461		461	461
Metal	0	0	0	0	0	0	0	0	0	2.21		2.21	2.21
Gujarat													
Ore	0	0	0	0	2013	2371	969	129	0	7131	0	12613	12613
Metal	0	0	0	0	31.2	35.8	19.67	0.69	0	113.38	0	200.74	200.74
Haryana													
Ore	0	0	0	0	0	2230	0	0	20900	30686	0	53816	53816
Metal	0	0	0	0	0	11.82	0	0	73.19	94	0	179.01	179.01
Jharkhand													
Ore	6208	0	3038	9246	10380	0	1909	80356	117148	175229	51307	436329	445575
Metal	71.27	0	35.92	107.19	114.72	0	23.56	872.87	1191.74	1855.64	394.57	4453.1	4560.29
Karnataka													
Ore	0	0	0	0	867	1301	3114	1750	9563	27654	0	44249	44249
Metal	0	0	0	0	0	0	15.28	22	83.24	142.88	0	263.4	263.4
Kerala													
Ore	0	0	0	0	0	0	0	0	238	119	0	357	357

Table No. 5.09 : Reserves & Resources of Copper as on 01.04.2025
(By Grades/States)

Unit : '000 Tonnes													
	Reserves				Remaining Resources								Total Resources (A+B)
	Proved	Probable		Total (A)	Feasibility STD211	Pre-feasibility		Measured STD331	Indicated STD332	Inferred STD333	Reconnaissance STD334	Total (B)	
	STD111	STD121	STD122			STD221	STD222						
Metal	0	0	0	0	0	0	0	0	0.33	0.41	0	0.74	0.74
Madhya Pradesh													
Ore	43347	44869	12422	100638	55487	76513	8824	1510	300	78527	360	221521	322159
Metal	559.18	598.55	146.58	1304.31	743.53	234.13	27.35	11.33	9.78	845.28	1.33	1872.73	3177.04
Maharashtra													
Ore	0	0	0	0	0	0	0	0	1419	16120	569	18108	18108
Metal	0	0	0	0	0	0	0	0	21.3	137.08	3.53	161.91	161.91
Meghalaya													
Ore	0	0	0	0	0	0	0	0	880	0	0	880	880
Metal	0	0	0	0	0	0	0	0	9	0	0	9	9
Nagaland													
Ore	0	0	0	0	0	0	0	0	0	2000	0	2000	2000
Metal	0	0	0	0	0	0	0	0	0	15	0	15	15
Odisha													
Ore	0	0	0	0	0	0	0	1340	48236	8345	0	57921	57921
Metal	0	0	0	0	0	0	0	20.63	301.57	56.26	0	378.46	378.46
Rajasthan													
Ore	17841	14480	4211	36532	13314	1148	18066	18968	224527	606513	6646	889182	925714
Metal	221.86	231.7	48.05	501.61	33.87	12.2	75.44	341.91	1499.48	2410.14	37.58	4410.62	4912.23
Sikkim													
Ore	0	0	0	0	0	445	63	300	0	150	0	958	958
Metal	0	0	0	0	0	7.86	0.91	8.47	0	4.23	0	21.47	21.47
Tamil Nadu													
Ore	0	0	0	0	0	0	0	200	590	0	0	790	790
Metal	0	0	0	0	0	0	0	1.08	2.73	0	0	3.81	3.81
Telangana													
Ore	0	0	0	0	0	666	0	0	0	0	64	730	730
Metal	0	0	0	0	0	9.12	0	0	0	0	0.14	9.26	9.26
Uttarakhand													
Ore	0	0	0	0	0	0	0	3170	390	660	0	4220	4220
Metal	0	0	0	0	0	0	0	53.45	1.44	5.15	0	60.04	60.04
West bengal													
Ore	0	0	0	0	0	0	0	0	113	0	0	113	113
Metal	0	0	0	0	0	0	0	0	2.09	0	0	2.09	2.09

Figures rounded off

**Table No.5.10 : Reserves & Resources of Diamond as on 01.04.2025
(By Grades/States)**

	Reserves			Remaining Resources								Unit : Carats	
	Proved	Probable		Total	Feasibility	Pre-feasibility		Measured	Indicated	Inferred	Reconnaissance	Total	Total
	STD111	STD121	STD122	(A)	STD211	STD221	STD222	STD331	STD332	STD333	STD334	(B)	Resources (A+B)
All India : Total	839800	159	0	839959	0	226100	0	534858	1524317	29047514	104118	31436907	32276866
By Grades													
Gem	260338	0	0	260338	0	0	0	158819	1017	596929	0	756765	1017103
Industrial	260338	0	0	260338	0	0	0	35939	223	798936	0	835098	1095436
Unclassified	319124	159	0	319283	0	226100	0	340100	1523077	27651649	104118	29845044	30164327
By States													
Andhra Pradesh	0	0	0	0	0	0	0	194758	1524317	98155	0	1817230	1817230
Chhattisgarh	0	0	0	0	0	0	0	0	0	1304000	0	1304000	1304000
Madhya Pradesh	839800	159	0	839959	0	226100	0	340100	0	27645359	104118	28315677	29155636

Figures rounded off

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**Table No.5.11 : Reserves & Resources of Diatomite as on 01.04.2025
(By Grades/States)**

	Reserves				Remaining Resources								Total Resources (A+B)
	Proved	Probable		Total	Feasibility	Pre-feasibility		Measured	Indicated	Inferred	Reconnaissance	Total	
	STD111	STD121	STD122	(A)	STD211	STD221	STD222	STD331	STD332	STD333	STD334	(B)	
All India : Total	0	0	0	0	634	0	0	0	0	2251	0	2885	2885
By Grades													
Unclassified	0	0		0	634	0	0	0	0	2251	0	2885	2885
By States													
Gujarat	0	0	0	0	0	0	0	0	0	811	0	811	811
Rajasthan	0	0	0	0	634	0	0	0	0	1440	0	2074	2074

Figures rounded off

**Table No.5.12 : Reserves & Resources of Emerald as on 01.04.2025
(By Grades/States)**

Unit : Kilogram

	Reserves				Remaining Resources								Total Resources (A+B)
	Proved	Probable		Total	Feasibility	Pre-feasibility		Measured	Indicated	Inferred	Reconnaissance	Total	
	STD111	STD121	STD122	(A)	STD211	STD221	STD222	STD331	STD332	STD333	STD334	(B)	
All India : Total	0	0	0	0	0	0	0	0	0	0	55869	55869	55869
By Grades													
Unclassified	0	0	0	0	0	0	0	0	0	0	55869	55869	55869
By States													
Jharkhand	0	0	0	0	0	0	0	0	0	0	55869	55869	55869

Figures rounded off

**Table No.5.13 : Reserves & Resources of Fluorite as on 01.04.2025
(By Grades/States)**

	Reserves				Remaining Resources								Unit : Tonne
	Proved	Probable		Total	Feasibility	Pre-feasibility		Measured	Indicated	Inferred	Reconnaissance	Total	Total
	STD111	STD121	STD122	(A)	STD211	STD221	STD222	STD331	STD332	STD333	STD334	(B)	Resources (A+B)
All India : Total	4392660	0	1218315	5610975	908105	1802159	1229899	1727945	6239589	1499162	145183	13552042	19163017
By Grades													
Low	1609133	0	477245	2086378	185737	3790	450841	1710348	445660	1000003	0	3796379	5882756
Marketable	2783528	0	741070	3524597	695220	1616305	623538	14112	5778178	453923	145183	9326459	12851056
Unclassified	0	0	0	0	0	155520	155520	3485	15751	25000	0	355276	355276
Not Known	0	0	0	0	27149	26544	0	0	0	20236	0	73929	73929
By States													
Chhattisgarh	0	0	0	0	65889	153132	9288	185485	5573	126088	0	545455	545455
Gujarat	2521147	0	732830	3253977	0	1030225	236785	0	5723360	42810	0	7033180	10287157
Maharashtra	262381	0	0	262381	11813	0	0	0	0	0	0	11813	274193
Rajasthan	1609133	0	485485	2094617	830404	618802	983826	1542460	510656	1330264	145183	5961594	8056212

Figures rounded off

Table No.5.14 : Reserves & Resources of Garnet as on 01.04.2025
(By Grades/States)

	Unit : Tonne												
	Reserves				Remaining Resources								Total Resources (A+B)
	Proved	Probable		Total (A)	Feasibility STD211	Pre-feasibility		Measured STD331	Indicated STD332	Inferred STD333	Reconnaissance STD334	Total (B)	
	STD111	STD121	STD122			STD221	STD222						
All India : Total	9356315	86749	620746	10063810	1961527	1975389.8	4733035	364380	15201953	32240832.1	631226	57108343.5	67172154
By Grades													
Gem	0	0	1	1	2	370	23918	0	0	110	0	24400	24401
Semi-precious	612	0	26	637	2093	132	1630	39	1249	2688	0	7831	8468
Abrasive	9353013	52798	620720	10026531	1837541	1876007	4679342	348261	4990954	7688854	629223	22050183	32076713
Unclassified	2691	33951	0	36641	85485	61239	394	16080	10208995	23951287	2002	34325482	34362124
Not Known	0	0	0	0	27355	1284	27750	0	756	382321	0	439466	439466
Others	0	0	0	0	9051	36358	0	0	0	215573	0	260982	260982
By States													
Andhra Pradesh	0	0	0	0	1196087	237025	1359988	18	8800000	5674011	0	17267129	17267129
Chhattisgarh	0	0	0	0	0	0	0	0	0	28800	0	28800	28800
Jharkhand	0	0	0	0	0	0	88303	0	0	21768	0	110071	110071
Kerala	0	0	0	0	0	0	45797	100874	0	52190	0	198861	198861
Odisha	6633562	0	1	6633563	5	170130	0	245395	4975352	4186838	622302	10200023	16833586
Rajasthan	2315092	52798	597022	2964913	442538	91078	144136	2013	17606	550230	6921	1254522	4219435
Tamil Nadu	407661	33951	23723	465334	260710	1435123.9	3094811	16080	1408995	19871019	2002	26088741	26554076
Telangana	0	0	0	0	62187	42033	0	0	0	1855976	0	1960196	1960196

Figures rounded off

Table No.5.15 : Reserves & Resources of Gold as on 01.04.2025
(By Grades/States)

Unit : Tonne													
	Reserves				Remaining Resources								Total Resources (A+B)
	Proved	Probable		Total (A)	Feasibility	Pre-feasibility		Measured	Indicated	Inferred	Reconnaissance	Total (B)	
	STD111	STD121	STD122			STD221	STD222						
All India : Total													
Ore (Primary)	18936171	1502535	7834573	28273279	6466711	8258286	3621405	9658248	120505950	342669800	32476333	523656733	551930012
Metal (Primary)	70.56	2.58	8.76	81.90	27.45	25.31	8.02	22.05	207.67	261.49	24.9	576.90	658.80
Ore (Placer)	0	0	0	0	0	0	0	0	2552000	22337000	0	24889000	24889000
Metal (Placer)	0	0	0	0	0	0	0	0	2.29	3.13	0	5.42	5.42
By States													
Andhra Pradesh													
Ore (Primary)	2980084	992535	2797725	6770344	2707633	1551535	2196213	291000	55000	6114615	0	12915996	19686341
Metal (Primary)	5.13	1.30	1.34	7.77	11.97	3.40	5.16	1.08	0.28	20.00	0	41.89	49.66
Bihar													
Ore (Primary)	0	0	0	0	0	0	0	0	0	222884860	0	222884860	222884860
Metal (Primary)	0	0	0	0	0	0	0	0	0	37.6	0	37.6	37.6
Chhattisgarh													
Ore (Primary)	0	0	0	0	0	0	0	0	600000	4543365	0	5143365	5143365
Metal (Primary)	0	0	0	0	0	0	0	0	1.80	4.01	0	5.81	5.81
Jharkhand													
Ore (Primary)	59436	0	91610	151046	0	35801	263304	0	4710966	4808260	767000	10585331	10736377
Metal (Primary)	0.18	0	0.16	0.35	0	0.12	0.52	0	7.05	8.02	0.62	16.33	16.68
Karnataka													
Ore (Primary)	15896651	510000	0	16406651	3759078	6670950	174000	4304968	53425718	23238609	5813000	97386323	113792974
Metal (Primary)	65.25	1.28	0	66.53	15.48	21.80	0.64	14.13	82.14	52.89	21.48	208.56	275.09
Kerala													
Ore (Primary)	0	0	0	0	0	0	0	462280	96180	1232000	0	1790460	1790460
Metal (Primary)	0	0	0	0	0	0	0	0.17	0.03	0.44	0	0.64	0.64
Ore (Placer)	0	0	0	0	0	0	0	0	2552000	22337000	0	24889000	24889000
Metal (Placer)	0	0	0	0	0	0	0	0	2.29	3.13	0	5.42	5.42

Table No.5.15 : Reserves & Resources of Gold as on 01.04.2025
(By Grades/States)

	Reserves				Remaining Resources								Unit : Tonne
	Proved	Probable		Total	Feasibility	Pre-feasibility		Measured	Indicated	Inferred	Reconnaissance	Total	Total
	STD111	STD121	STD122	(A)	STD211	STD221	STD222	STD331	STD332	STD333	STD334	(B)	Resources (A+B)
Madhya Pradesh													
Ore (Primary)	0	0	4945238	4945238	0	0	987887	0	5835087	3663196	0	10486170	15431407
Metal (Primary)	0	0	7.25	7.25	0	0	1.71	0	6.17	4.86	0	12.74	19.98
Maharashtra													
Ore (Primary)	0	0	0	0	0	0	0	0	0	1627000	0	1627000	1627000
Metal (Primary)	0	0	0	0	0	0	0	0	0	3.64	0	3.64	3.64
Odisha													
Ore (Primary)	0	0	0	0	0	0	0	0	900000	51176	0	951176	951176
Metal (Primary)	0	0	0	0	0	0	0	0	0.87	0.19	0	1.06	1.06
Rajasthan													
Ore (Primary)	0	0	0	0	0	0	0	4600000	54883000	74439720	63000	133985720	133985720
Metal (Primary)	0	0	0	0	0	0	0	6.67	109.33	128.84	0.07	244.91	244.91
Tamil Nadu													
Ore (Primary)	0	0	0	0	0	0	0	0	0	67000	0	67000	67000
Metal (Primary)	0	0	0	0	0	0	0	0	0	1	0	1	1
Uttar Pradesh													
Ore (Primary)	0	0	0	0	0	0	0	0	0	0	13000000	13000000	13000000
Metal (Primary)	0	0	0	0	0	0	0	0	0	0	2.08	2.08	2.08
West Bengal													
Ore (Primary)	0	0	0	0	0	0	0	0	0	0	12833333	12833333	12833333
Metal (Primary)	0	0	0	0	0	0	0	0	0	0	0.65	0.65	0.65

Figures rounded off

Table No.5.16 : Reserves & Resources of Graphite as on 01.04.2025
(By Grades/States)

	Unit : Tonne												
	Reserves				Remaining Resources								Total
	Proved	Probable		Total	Feasibility	Pre-feasibility		Measured	Indicated	Inferred	Reconnaissance	Total	Resources
	STD111	STD121	STD122	(A)	STD211	STD221	STD222	STD331	STD332	STD333	STD334	(B)	(A+B)
All India : Total	4345781	6219957	1611707	12177446	3143682	4812095	3733248	804651	52991112.95	112176518	142818900	320480206	332657652
By Grades													
+ 40% F.C.	1121513	0	266338	1387851	327513	39155	315485	338686	11342204	57026349	628247	70017639	71405490
10-40% F.C.	2783710	5799678	283807	8867195	1973608	4581047	2924645	417039	6239791	14147190	3169316	33452636	42319831
Beneficiable	75258	19029	794463.69	888751	2394	0	87860	0	142000	11539413.75	23442.9	11795111	12683861
Others	176250	401250	0	577500	395752	0	103552	0	34188823	22302878	3830009.9	60821015	61398515
Unclassified	189050	0	234879	423929	444415	191893	301706	9090	7253	5931715	62249569	69135641	69559570
Not - known	0	0	32220	32220	0	0	0	39836	1071042	1228972	72918315	75258165	75290385
By States													
Andhra Pradesh	0	0	0	0	0	0	1135	0	1122	1761018	0	1763275	1763275
Arunachal Pradesh	0	0	0	0	0	0	0	0	0	42701670	73118257	115819927	115819927
Chhattisgarh	21800	0	0	21800	0	0	0	0	16200000	9280000	0	25480000	25501800
Gujarat	0	0	0	0	0	0	0	0	2520805	835000	0	3355805	3355805
Jammu & Kashmir	0	0	0	0	0	0	0	0	0	1059520	61681035	62740555	62740555
Jharkhand	2174820	0	349231	2524050	1341224	757706	2388849	60607	12549270	24756828	681208	42535692	45059742
Karnataka	176250	420279	0	596529	39008	0	0	0	41605	15603	556216	652432	1248961
Kerala	0	0	15443	15443	0	8376	0	0	1088550	322606	0	1419532	1434975
Madhya Pradesh	0	0	0	0	0	0	0	0	9400508	13434003	6110000	28944511	28944511
Maharashtra	0	0	0	0	0	0	0	0	3577500	230000	0	3807500	3807500
Odisha	810729	5799678	1247034	7857441	1715811	1470162	1174859	704208	6590616	13278527	672184	25606366	33463807
Rajasthan	0	0	0	0	47600	0	165920	0	250000	1450034	0	1913554	1913554
Tamil Nadu	1162183	0	0	1162183	39	2575851	2486	29136	647500	2955890	0	6210902	7373084
Telangana	0	0	0	0	0	0	0	0	123636	95818	0	219455	219455
Uttarakhand	0	0	0	0	0	0	0	10700	0	0	0	10700	10700

Figures rounded off

Table No.5.17 : Reserves & Resources of Iron ore (Hematite) as on 01.04.2025
(By Grades/States)

Unit : '000 Tonnes													
	Reserves				Remaining Resources								Total Resources (A+B)
	Proved	Probable		Total	Feasibility STD211	Pre-feasibility		Measured STD331	Indicated STD332	Inferred STD333	Reconnaissance STD334	Total (B)	
	STD111	STD121	STD122	(A)		STD221	STD222						
All India : Total	7263270	2343241	1931227	11537738	3716122	2644066	2087408	1028668	2121718	6039127	3129176	20766285	32304023
By Grades													
Lump, High grade	1325245	120027	49960	1495231	653846	154315	132209	69900	35640	140297	35951	1222158	2717389
Lump, Medium grade	1114022	263374	687509	2064906	1088558	385120	635915	239485	579142	1503909	93275	4525404	6590310
Lump, Low grade	1296427	812588	363403	2472418	469038	344563	91918	168002	299588	987554	239340	2600003	5072421
Lump, Unclassified grade	194	0	16	210	54880	28	7782	16768	31742	112248	22800	246248	246459
Fines, high grade	0	0	0	0	7222	1196	4849	44930	8451	147	0	66796	66796
Fines, medium grade	9995	7372	22381	39748	5872	235100	38171	170724	268136	432734	932	1151668	1191416
Fines, Low grade	50436	7666	17848	75949	219298	208092	98672	23552	151379	501600	4048	1206641	1282590
Fines, unclassified grade	300	190	0	490	343	341	0	8734	12610	78658	15200	115885	116375
Lumps & fines, high grade	385633	0	42365	427998	75009	30493	38552	0	322	231121	295127	670623	1098622
Lumps & fines, medium grade	1345647	879114	465443	2690204	352811	424734	110747	146373	153724	444420	280531	1913341	4603545
Lumps & fines, low grade	488319	7463	109867	605649	365624	700201	663261	55464	116785	505235	102621	2509190	3114839
Lumps & fines unclassified grade	87694	47108	12519	147321	42734	48317	23766	3604	1949	29033	3602	153005	300326
Black Iron Ore	0	0	0	0	7017	3224	2120	0	1059	6986	0	20406	20406
Beneficiable grade	306877	166640	114703	588220	122097	68056	147914	76036	435543	363601	214911	1428159	2016379
Others	127396	26250	15059	168705	17751	1368	27151	0	16590	433310	190943	687112	855817
Unclassified	601646	3559	30155	635361	198321	17164	54894	5095	8908	86652	105046	476081	1111442
Not known	1393	0	0	1393	1365	20000	3864	0	151	180168	1524850	1730398	1731791
Lumps & fines & blue dust, Low grade	0	0	0	0	0	0	410	0	0	1437	0	1847	1847
Lumps & fines & blue dust, unclassified grade	122045	1890	0	123935	34335	1755	5213	0	0	16	0	41319	165254
By States													
Andhra Pradesh	34321	0	12270	46591	41889	69591	62944	377	5863	144488	23039	348193	394784
Assam	0	0	0	0	0	0	0	0	8600	22290	0	30890	30890
Bihar	0	0	0	0	0	0	0	0	0	55	0	55	55
Chattishgarh	1750646	3727	111412	1865785	461370	7666	33095	133391	538735	1048859	1101020	3324136	5189921
Goa	101206	7666	14029	122900	458299	261594	198174	26281	23745	164575	5701	1138368	1261268

Table No.5.17 : Reserves & Resources of Iron ore (Hematite) as on 01.04.2025
(By Grades/States)

	Unit : '000 Tonnes												
	Reserves				Remaining Resources								Total Resources (A+B)
	Proved	Probable		Total (A)	Feasibility STD211	Pre-feasibility		Measured STD331	Indicated STD332	Inferred STD333	Reconnaissance STD334	Total (B)	
	STD111	STD121	STD122			STD221	STD222						
Jharkhand	454012	31741	205133	690886	261103	923087	822119	102069	122904	615636	1334762	4181680	4872566
Karnataka	1234111	971	90752	1325833	471517	44479	90677	587355	63469	502512	209991	1969999	3295833
Madhya Pradesh	8675	9169	46486	64330	16858	5192	51603	11693	2322	148883	59773	296325	360655
Maharashtra	30059	1815	248248	280121	4451	23256	29383	84522	73724	313317	32474	561127	841248
Meghalaya	0	0	0	0	0	0	0	0	0	225	0	225	225
Odisha	3558175	2287035	1202824	7048034	1979677	1285264	798298	82980	1260308	2864528	329829	8600885	15648919
Rajasthan	92065	1118	73	93257	19795	3834	1116	0	18679	41264	5347	90035	183292
Telangana	0	0	0	0	1162	102	0	0	3370	73754	27240	105627	105627
Uttar Pradesh	0	0	0	0	0	20000	0	0	0	98740	0	118740	118740

Figures rounded off

Table No.5.18 : Reserves & Resources of Iron ore (Magnetite) as on 01.04.2025

Unit : '000 Tonnes													
	Reserves				Remaining Resources							Total Resources (A+B)	
	Proved	Probable		Total (A)	Feasibility STD211	Pre-feasibility		Measured STD331	Indicated STD332	Inferred STD333	Reconnaissance STD334		Total (B)
	STD111	STD121	STD122			STD221	STD222						
All India : Total	242009	320	2485	244814	360861	16177	54242	1513168	2086860	6449511	1157342	11638160	11882975
By Grades													
Metallurgical	27951	0	0	27951	182935	0	21583	690596	398362	968739	13555	2275770	2303721
Coal Washery	58213	0	0	58213	0	518	1981	411	318	16168	34	19429	77642
Foundary	0	0	0	0	330	125	0	0	0	381	0	836	836
Beneficiable	0	0	0	0	0	0	0	0	32573	23602	9180	65355	65355
Others	806	0	430	1236	4214	985	58	0	14150	93312	525707	638426	639663
Unclassified	155039	320	2055	157414	101404	13840	30615	822161	1534068	5066985	606428	8175502	8332916
Not-Known	0	0	0	0	71978	709	6	0	107388	280324	2438	462842	462842
By States													
Andhra Pradesh	0	0	0	0	114210	0	0	13800	1266666	68527	9180	1472383	1472383
Assam	0	0	0	0	0	0	0	0	0	15380	0	15380	15380
Bihar	0	0	0	0	0	0	0	0	48850	7079	0	55929	55929
Chhattisgarh	137230	0	1271	138501	60436	0	129	0	0	0	1190	61756	200257
Goa	16674	0	626	17300	47319	14516	33512	0	0	151811	1997	249155	266456
Jharkhand	0	0	0	0	0	518	1986	411	3948	3722	82	10667	10667
Karnataka	133	185	0	318	120131	0	18375	1498957	479372	5409128	340000	7865963	7866281
Kerala	0	0	0	0	0	0	0	0	59912	23523	0	83435	83435
Madhya Pradesh	0	0	0	0	0	0	0	0	42708	0	0	42708	42708
Maharashtra	561	0	0	561	581	0	155	0	0	683	0	1418	1980
Meghalaya	0	0	0	0	0	0	0	0	0	3380	0	3380	3380
Nagaland	0	0	0	0	0	0	0	0	5280	0	0	5280	5280
Odisha	0	0	0	0	79	120	0	0	0	43	0	242	242
Rajasthan	87410	136	588	88133	18105	1023	85	0	10736	584007	525742	1139698	1227831
Tamil Nadu	0	0	0	0	0	0	0	0	169388	110728	248785	528901	528901
Telangana	0	0	0	0	0	0	0	0	0	71500	30366	101866	101866

Figures rounded off

Table No.5.19 : Reserves & Resources of Kyanite as on 01.04.2025
(By Grades/States)

	Reserves				Remaining Resources								Unit : Tonne
	Proved	Probable		Total	Feasibility	Pre-feasibility		Measured	Indicated	Inferred	Reconnaissance	Total	Total
	STD111	STD121	STD122	(A)	STD211	STD221	STD222	STD331	STD332	STD333	STD334	(B)	Resources (A+B)
All India : Total	659756	88752	130460	878968	1323291	714980	1884884	561680	3577402	96522179	0	104584416	105463384
By Grades	0	0	0	0	0	0	0	0	0	0	0	0	0
High Grade	0	0	0	0	0	4317	21867	0	297827	114689	0	438700	438700
Medium grade	256017	0	25191	281208	27590	0	276252	0	34410	370745	0	708997	990205
Low grade	55696	88752	0	144448	691161	25469	1191151	386247	2214900	4063596	0	8572524	8716972
High & medium mixed	0	0	0	0	0	0	0	0	93640	47750	0	141390	141390
Medium & low mixed	0	0	0	0	0	0	0	0	0	48000	0	48000	48000
High, Medium & low mixed	0	0	0	0	13097	89650	10606	0	45000	210025	0	368378	368378
Granular	1620	0	0	1620	578	117	0	700	167000	79434	0	247829	249449
Quartz Kyanite Rock	346359	0	0	346359	0	595428	38000	0	0	81696358	0	82329786	82676145
Kyanite Gneiss Rock	0	0	0	0	0	0	0	0	0	5370800	0	5370800	5370800
Kyanite schist	0	0	0	0	0	0	0	0	724625	4250000	0	4974625	4974625
Unclassified	63	0	0	63	0	0	0	0	0	0	0	0	63
Others	0	0	105269	105269	590865	0	347008	0	0	35162	0	973035	1078304
Not - known	0	0	0	0	0	0	0	174733		235620	0	410353	410353
By States													
Andhra Pradesh	0	88752	0	88752	0	0	0	0	0	32003430	0	32003430	32092182
Jharkhand	347402	0	0	347402	1017105	694616	523589	0	1754900	3727685	0	7717895	8065297
Karnataka	172810	0	0	172810	230660	15930	119368	386247	1610502	10628753	0	12991460	13164270
Kerala	0	0	0	0	0	0	0	174733	0	10000	0	184733	184733
Maharashtra	137861	0	130460	268321	61851	4317	1231321	0	45000	1696357	0	3038846	3307167
Rajasthan	0	0	0	0	13097	0	10606	0	0	0	0	23703	23703
Tamil Nadu	1683	0	0	1683	578	117	0	700	167000	79434	0	247829	249512
Telangana	0	0	0	0	0	0	0	0	0	48350000	0	48350000	48350000
West Bengal	0	0	0	0	0	0	0	0	0	26520	0	26520	26520

Figures rounded off

Table No. 5.20 : Reserves & Resources of Lead & Zinc Ore as on 01.04.2025
(By Grades/States)

Unit : '000 Tonnes													
	Reserves				Remaining Resources								Total Resources (A+B)
	Proved	Probable		Total (A)	Feasibility STD211	Pre-feasibility		Measured STD331	Indicated STD332	Inferred STD333	Reconnaissance STD334	Total (B)	
	STD111	STD121	STD122			STD221	STD222						
All India : Total													
Ore	91930	0	99628	191558	21462	3995	27533	58308	184126	338516	5253	639193	830751
Lead metal	1553.40	0	1418.63	2972.03	409.11	120.85	521.43	1063.89	1701.87	5428.3	1.23	9246.68	12218.71
Zinc metal	5478.2	0	4878.98	10357.18	912.71	116.77	2179.72	2402.5	4675.21	10210.8	104.92	20602.63	30959.81
Lead & Zinc metal	0	0	0	0	0	0	0	0	38.38	250.7	36.43	325.51	325.51
By Grades													
Ore With (+)10% Pb & Zn	30380	0	16382	46762	469	148	10386	0	3520	8725	0	23248	70010
Ore With 5-10% Pb & Zn	29454	0	36463	65917	14251	3730	14093	50157	16447	135121	0	233799	299716
Ore With (-)5% Pb & Zn	32096	0	46783	78879	6742	117	3054	8151	164159	194670	5253	382146	461025
Lead metal	1553.40	0	1418.63	2972.03	409.11	120.85	521.43	1063.89	1701.87	5428.3	1.23	9246.68	12218.71
Zinc metal	5478.2	0	4878.98	10357.18	912.71	116.77	2179.72	2402.5	4675.21	10210.8	104.92	20602.63	30959.81
Lead & Zinc metal	0	0	0	0	0	0	0	0	38.38	250.7	36.43	325.51	325.51
By States													
Andhra Pradesh													
Ore	0	0	0	0	0	0	0	1000	4159	18310	330	23799	23799
Lead metal	0	0	0	0	0	0	0	28.70	119.53	688.65	0	836.88	836.88
Zinc metal	0	0	0	0	0	0	0	12.40	43.57	7.19	0	63.16	63.16
Lead & Zinc metal	0	0	0	0	0	0	0	0	0	37.13	12.84	49.97	49.97
Bihar													
Ore	0	0	0	0	0	0	0	0	435	11012	0	11447	11447
Lead metal	0	0	0	0	0	0	0	0	0	24	0	24	24
Zinc metal	0	0	0	0	0	0	0	0	14.75	24	0	38.75	38.75
Lead & Zinc metal	0	0	0	0	0	0	0	0	0	0.28	0	0.28	0.28
Chattisgarh													
Ore	0	0	0	0	0	0	0	0	0	22	0	22	22
Lead metal	0	0	0	0	0	0	0	0	0	0	0	0	0
Zinc metal	0	0	0	0	0	0	0	0	0	0	0	0	0
Lead & Zinc metal	0	0	0	0	0	0	0	0	0	1.9	0	1.9	1.9
Gujarat													
Ore	3188	0	3279	6467	0	2334	230	129	0	1377	101	4171	10638
Lead metal	94.68	0	97.39	192.07	0	69.31	6.82	3.90	0	34.95	0	114.98	307.05

Table No. 5.20 : Reserves & Resources of Lead & Zinc Ore as on 01.04.2025
(By Grades/States)

	Unit : '000 Tonnes												
	Reserves				Remaining Resources								Total
	Proved	Probable		Total	Feasibility	Pre-feasibility		Measured	Indicated	Inferred	Reconnaissance	Total	Resources
	STD111	STD121	STD122	(A)	STD211	STD221	STD222	STD331	STD332	STD333	STD334	(B)	(A+B)
Zinc metal	119.23	0	122.63	241.86	0	87.28	8.58	1.10	0	44.01	0	140.97	382.83
Lead & Zinc metal	0	0	0	0	0	0	0	0	0	0.9	1.22	2.12	2.12
Jharkhand													
Ore	0	0	0	0	0	0	0	0	0	0	292	292	292
Lead metal	0	0	0	0	0	0	0	0	0	0	1.23	1.23	1.23
Zinc metal	0	0	0	0	0	0	0	0	0	0	3.27	3.27	3.27
Lead & Zinc metal	0	0	0	0	0	0	0	0	0	0	0	0	0
Madhya Pradesh													
Ore	0	0	0	0	129	117	0	1510	9776	7765	3150	22447	22447
Lead metal	0	0	0	0	0	0	0	26.12	5.13	5.04	0	36.29	36.29
Zinc metal	0	0	0	0	5.20	4.71	0	114.76	44.67	200.07	101.12	470.53	470.53
Lead & Zinc metal	0	0	0	0	0	0	0	0	38.38	0	0	38.38	38.38
Maharashtra													
Ore	0	0	0	0	0	0	0	1967	6305	1000	0	9272	9272
Zinc metal	0	0	0	0	0	0	0	133.56	428.11	28	0	589.67	589.67
Meghalaya													
Ore	0	0	0	0	0	0	0	0	880	0	0	880	880
Lead metal	0	0	0	0	0	0	0	0	16.50	0	0	16.50	16.50
Zinc metal	0	0	0	0	0	0	0	0	14	0	0	14	14
Odisha													
Ore	0	0	0	0	0	961	119	0	0	670	0	1750	1750
Lead metal	0	0	0	0	0	34.32	4.25	0	0	38.39	0	76.96	76.96
Rajasthan													
Ore	88742	0	96349	185091	21333	148	27120	50032	156820	297151	1380	553984	739076
Lead metal	1458.72	0	1321.25	2779.97	409.11	10.32	508.68	864.06	1390.91	4617.67	0	7800.75	10580.72
Zinc metal	5358.97	0	4756.34	10115.31	907.51	11.9	2168	1974.71	3886.94	9865.85	0.53	18815.44	28930.75
Lead & Zinc metal	0	0	0	0	0	0	0	0	0	210.49	22.37	232.86	232.86
Sikkim													
Ore	0	0	0	0	0	436	64	300	0	150	0	950	950
Lead metal	0	0	0	0	0	6.90	1.68	0	0	0	0	8.58	8.58
Zinc metal	0	0	0	0	0	12.88	3.14	3	0	1.05	0	20.07	20.07

Table No. 5.20 : Reserves & Resources of Lead & Zinc Ore as on 01.04.2025
(By Grades/States)

Unit : '000 Tonnes

	Reserves				Remaining Resources								Total
	Proved	Probable		Total	Feasibility	Pre-feasibility		Measured	Indicated	Inferred	Reconnaissance	Total	Resources
	STD111	STD121	STD122	(A)	STD211	STD221	STD222	STD331	STD332	STD333	STD334	(B)	(A+B)
Tamil Nadu													
Ore	0	0	0	0	0	0	0	200	590	0	0	790	790
Lead metal	0	0	0	0	0	0	0	2.26	5.48	0	0	7.74	7.74
Zinc metal	0	0	0	0	0	0	0	11.76	24.76	0	0	36.52	36.52
Telangana													
Ore	0	0	0	0	0	0	0	0	0	64	0	64	64
Lead metal	0	0	0	0	0	0	0	0	0	0.1	0	0.1	0.1
Uttarakhand													
Ore	0	0	0	0	0	0	0	3170	1790	660	0	5620	5620
Lead metal	0	0	0	0	0	0	0	138.85	34.25	9.50	0	182.60	182.60
Zinc metal	0	0	0	0	0	0	0	151.21	87.99	27.63	0	266.83	266.83
West Bengal													
Ore	0	0	0	0	0	0	0	0	3371	335	0	3706	3706
Lead metal	0	0	0	0	0	0	0	0	130.07	10	0	140.07	140.07
Zinc metal	0	0	0	0	0	0	0	0	130.42	13	0	143.42	143.42

Figures rounded off

Table No.5.21 : Reserves & Resources of Limestone as on 01.04.2025
(By Grades/States)

Unit : '000 Tonnes													
	Reserves				Remaining Resources								Total Resources (A+B)
	Proved	Probable		Total (A)	Feasibility STD211	Pre-feasibility		Measured STD331	Indicated STD332	Inferred STD333	Reconnaissance STD334	Total (B)	
	STD111	STD121	STD122			STD221	STD222						
All India : Total	27053382	1465697	3670581	32189660	13435428	11742468	9310067	8088150	33589054	146876168	12294745	235336081	267525741
By Grades													
Chemical	149614	30190	14099	193903	109644	130130	585628	52864	1867394	2352479	17529	5115667	5309570
S.M.S.(O.H.)	91177	5789	35774	132740	45332	339339	745421	471791	876507	2735490	12338	5226219	5358960
S.M.S.(L.D.)	14648	472	21974	37093	139965	37581	16010	253	333088	487156	2202	1016255	1053348
S.M.S.(O.H. & L.D. mixed)	143912	0	0	143912	0	1527	0	0	69460	167182	0	238169	382081
B.F.	766094	6659	295484	1068237	326995	502613	303043	463865	1244917	11669259	24147	14534840	15603077
S.M.S. & B.F. mixed	20609	2666	27145	50420	22698	11542	67506	6064	145038	712421	240733	1206001	1256422
Cement (portland)	22268070	1155133	1948767	25371969	10511076	9168244	6269043	5935194	18632360	90915400	9379281	150810598	176182567
Cement (white)	33689	451	562	34702	8184	693	1765	0	27225	120571	0	158438	193140
Cement (portland & white)	0	0	1239	1239	14126	7694	16033	338670	60000	504908	40942	982374	983613
Cement (blendable/beneficiable)	2891864	253577	1051410	4196852	1663603	1392201	1047491	182419	2853699	8023977	764401	15927791	20124643
B.F. & cement mixed	16524	0	379	16903	40098	26131	33280	485	479069	40442	0	619505	636408
S.M.S.,chemical & paper	195	0	0	195	1362	2174	1329	0	0	1228344	517	1233725	1233920
Paper	296811	0	0	296811	391205	0	131	119433	27073	649618	0	1187460	1484271
Blendable (CaO 34-38%)	25458	6730	262044	294233	16097	9502	135399	39760	333985	1008099	836310	2379153	2673385
Others	37370	3658	3841	44869	24054	20939	30442	64646	593978	2758729	33025	3525814	3570683
Unclassified	129992	292	3565	133849	102559	62352	50510	225426	5665113	20829825	374428	27310213	27444062
Not - known	167354	80	4299	171733	18430	29804	7035	187280	380149	2672267	568892	3863859	4035592
By States													
Andhra Pradesh	5921590	85879	346247	6353716	3314092	493593	821557	62073	2107309	18337681	3345255	28481561	34835276
Arunachal Pradesh	0	0	0	0	0	0	0	0	49220	433575	1	482796	482796
Assam	100914	0	175980	276894	32716	7941	110730	67000	45394	2317644	0	2581425	2858319
Bihar	0	0	4598	4598	2898	2558	3827	67926	135740	772343	10558	995850	1000448
Chhattisgarh	3058377	419282	20041	3497701	1524678	1655349	318560	1341690	2132603	10729485	1297233	18999597	22497298
Daman & Diu	0	0	0	0	0	0	0	0	0	128670	0	128670	128670
Gujarat	1743517	337698	406844	2488059	490717	319972	234969	34638	2594933	17976752	0	21651980	24140039
Haryana	562	0	0	562	2138	13491	3391	0	4255	49474	0	72750	73312

Table No.5.21 : Reserves & Resources of Limestone as on 01.04.2025
(By Grades/States)

	Unit : '000 Tonnes												
	Reserves				Remaining Resources								Total
	Proved	Probable		Total	Feasibility	Pre-feasibility		Measured	Indicated	Inferred	Reconnaissance	Total	Resources
	STD111	STD121	STD122	(A)	STD211	STD221	STD222	STD331	STD332	STD333	STD334	(B)	(A+B)
Himachal Pradesh	869873	169933	40080	1079886	860931	582888	88797	1527568	11600	2779280	14271	5865334	6945220
Jammu & Kashmir	260895	7716	13418	282028	65534	145550	22891	131834	15851	1874162	227629	2483452	2765480
Jharkhand	6184	1916	563	8662	34422	51214	11182	91924	13220	342588	1503	546053	554715
Karnataka	3000086	2470	440277	3442833	1192774	1552504	919556	1550023	15626706	38873066	1545445	61260075	64702908
Kerala	8636	0	65	8701	123286	103	0	22555	2888	35228	0	184060	192761
Madhya Pradesh	2299930	179274	1456031	3935236	1122047	1959055	1467885	342884	783450	4787130	385949	10848399	14783635
Maharashtra	905408	9656	99852	1014917	596364	403411	73478	71257	668479	1258395	15847	3087231	4102148
Manipur	0	0	0	0	0	0	0	10197	2138	33718	0	46053	46053
Meghalaya	532841	57824	72832	663496	165261	344959	71549	690930	4173313	18657656	720309	24823977	25487473
Nagaland	0	0	0	0	825	0	0	0	1005500	745875	0	1752200	1752200
Odisha	522191	7207	35828	565226	311545	427688	265000	139924	249797	394945	33911	1822810	2388036
Pondicherry	0	0	0	0	0	0	0	4433	4333	6966	0	15732	15732
Rajasthan	4805851	173539	415492	5394882	1520553	3001318	4444880	1550125	2436892	12890217	1586026	27430012	32824894
Sikkim	0	0	0	0	0	0	0	0	0	2380	0	2380	2380
Tamil Nadu	484257	8029	7933	500219	240649	349187	104260	109781	418006	793689	13140	2028712	2528931
Telangana	2519429	5235	134169	2658833	1830681	212140	184759	89985	887067	11370410	3064658	17639700	20298533
Uttar Pradesh	12351	0	0	12351	0	126981	101510	144815	40000	70926	0	484232	496583
Uttarakhand	489	41	332	861	3317	92564	61286	29486	164879	1191793	33011	1576335	1577196
West Bengal	0	0	0	0	0	0	0	7104	15482	22120	0	44706	44706

Figures rounded off

**Table No.5.22 : Reserves & Resources of Magnesite as on 01.04.2025
(By Grades/States)**

Unit : '000 Tonnes

	Reserves				Remaining Resources								Total
	Proved	Probable		Total	Feasibility	Pre-feasibility		Measured	Indicated	Inferred	Reconnaissance	Total	Resources (A+B)
	STD111	STD121	STD122	(A)	STD211	STD221	STD222	STD331	STD332	STD333	STD334	(B)	
All India : Total	41117	1133	11346	53596	3511	88238	433311	59010	90572	138612	329	813582	867178
By Grades													
High Grade	2114	599	0	2714	553	108	1	2	0	28	0	692	3406
Medium grade	28800	534	11287	40620	959	74175	385229	64	109	4405	0	464941	505561
Beneficiable /Low	10137	0	0	10137	733	11721	14759	648	43528	119528	264	191181	201318
High & Medium mixed	0	0	0	0	6	173	2059	0	0	100	0	2339	2339
Medium & low mixed	0	0	0	0	0	429	29237	58271	27766	207	0	115910	115910
Others	6	0	59	65	1260	1448	2025	24	0	2501	20	7278	7343
Unclassified	0	0	0	0	0	0	0	0	18950	8673	0	27623	27623
Not - known	60	0	0	60	0	184	0	0	219	3170	45	3617	3677
By States													
Andhra Pradesh	0	0	0	0	0	0	0	0	0	80	0	80	80
Himachal Pradesh	0	0	0	0	0	0	0	0	0	298	0	298	298
Jammu & Kashmir	2610	740	0	3350	600	100	0	0	0	150	45	895	4245
Karnataka	795	0	89	884	656	247	270	88	10	2803	284	4360	5243
Kerala	0	0	0	0	0	0	0	2	0	38	0	40	40
Rajasthan	38	0	0	38	972	1578	2045	0	31069	59845	0	95510	95548
Tamil Nadu	29444	393	9592	39429	424	82678	397191	17	737	2124	0	483171	522600
Uttarakhand	8230	0	1665	9895	859	3635	33804	58902	58756	73274	0	229229	239124

Figures rounded off

Table No. 5.23 : Reserves & Resources of Manganese Ore as on 01.04.2025
(By Grades/States)

Unit : '000 Tonnes

	Reserves				Remaining Resources								Total Resources (A+B)
	Proved	Probable		Total	Feasibility	Pre-feasibility		Measured	Indicated	Inferred	Reconnaissance	Total	
	STD111	STD121	STD122	(A)	STD211	STD221	STD222	STD331	STD332	STD333	STD334	(B)	
All India : Total	76930	14688	61467	153085	74435	60971	49510	34587	79534	128999	18149	446186	599271
By Grades													
Battery/ Chemical	0	0	0	0	4	9	12	4	26	112	0	167	167
Ferro-Manganese	15340	801	1925	18066	5824	3160	3896	1435	3311	6763	466	24855	42921
Medium	800	131	221	1152	4106	2318	3687	448	3933	13008	116	27617	28768
BF	16974	1406	17253	35633	27789	8290	18585	14924	13407	47562	2007	132565	168198
Mixed	1970	0	0	1970	394	654	5922	0	0	12729	0	19699	21669
Medium & BF Mixed	12317	3989	1393	17699	7874	14386	5207	195	1868	16663	221	46415	64114
Ferro-Manganese, Medium & BF Mixed	18741	246	27049	46036	17087	19600	4849	4918	4166	1494	33	52148	98184
Ferro-Manganese & BF	573	791	441	1805	147	485	834	1255	912	3186	0	6818	8624
Low (-)25% Mn	5122	435	1682	7240	1528	482	2267	3916	8214	6598	11206	34212	41452
Beneficiable	2459	6172	9907	18539	4905	2134	1775	6703	43007	13045	3913	75481	94020
Others	2338	705	815	3858	820	5833	663	705	403	1220	16	9659	13517
Unclassified	294	12	782	1088	3778	2911	1756	84	130	4872	171	13701	14789
Not known	0	0	0	0	178	709	59	0	156	1747	0	2848	2848
By States													
Andhra Pradesh	8383	999	14478	23860	3234	711	3362	398	10645	8055	70	26475	50335
Goa	671	0	110	781	14009	1314	9043	48	262	11307	0	35983	36764
Gujarat	0	0	0	0	695	0	0	0	0	2182	0	2877	2877
Jharkhand	0	1705	1391	3096	1624	2407	5754	0	81	9547	0	19413	22508
Karnataka	19162	66	3931	23159	13345	2594	9280	18700	7306	54829	152	106207	129365
Madhya Pradesh	16305	2209	16875	35389	10948	10235	2750	44	5487	3503	79	33046	68435
Maharashtra	17164	1043	589	18797	11061	17751	5561	5439	3010	3035	260	46117	64913
Odisha	14292	8440	23913	46645	19263	25955	13625	9959	51857	34315	4086	159060	205705
Rajasthan	639	114	0	752	235	0	0	0	0	1820	10962	13017	13769
Telangana	314	114	179	607	19	4	133	0	886	209	2540	3791	4398
West Bengal	0	0	0	0	0	0	0	0	0	200	0	200	200

Figures rounded off

Table No.5.24 : Reserves & Resources of Marl as on 01.04.2025
(By Grades/States)

													Unit : Tonne
	Reserves				Remaining Resources								Total
	Proved	Probable		Total	Feasibility	Pre-feasibility		Measured	Indicated	Inferred	Reconnaissance	Total	Resources
	STD111	STD121	STD122	(A)	STD211	STD221	STD222	STD331	STD332	STD333	STD334	(B)	(A+B)
All India : Total	85228141	25199375	1673127	112100643	36922595	37260479	6191764	2339280	0	0	0	82714118	194814761
By Grades													
Unclassified	85228141	25199375	1673127	112100643	36922595	37260479	6191764	2339280	0	0	0	82714118	194814761
By States													
Gujarat	48803551	20211135	1673127	70687813	25724307	9144236	6191764	0	0	0	0	41060307	111748120
Tamil Nadu	36424590	4988240	0	41412830	11198288	28116243	0	2339280	0	0	0	41653811	83066641

Figures rounded off

**Table No.5.25 : Reserves & Resources of Molybdenum as on 01.04.2025
(By Grades/States)**

													Unit : Tonne
	Reserves				Remaining Resources								Total Resources (A+B)
	Proved STD111	Probable STD121	STD122	Total (A)	Feasibility STD211	Pre-feasibility STD221	STD222	Measured STD331	Indicated STD332	Inferred STD333	Reconnaissance STD334	Total (B)	
All India : Total													
Ore	0	0	0	0	0	1500000	0	2382000	6221104	22433394	167800	32704298	32704298
Contained MoS ₂	0	0	0	0	0	1050	0	1599.54	2765.08	13418.62	50.34	18883.57	18883.57
By States													
Karnataka													
Ore	0	0	0	0	0	0	0	0	0	1320900	0	1320900	1320900
Contained MoS ₂	0	0	0	0	0	0	0	0	0	1718.70	0	1718.70	1718.70
Madhya Pradesh													
Ore	0	0	0	0	0	0	0	0	0	8000000	0	8000000	8000000
Contained MoS ₂	0	0	0	0	0	0	0	0	0	5020	0	5020	5020
Rajasthan													
Ore	0	0	0	0	0	0	0	0	0	820000	0	820000	820000
Contained MoS ₂	0	0	0	0	0	0	0	0	0	512.50	0	512.50	512.50
Tamil Nadu													
Ore	0	0	0	0	0	1500000	0	2382000	6221104	12292494	167800	22563398	22563398
Contained MoS ₂	0	0	0	0	0	1050	0	1599.54	2765.08	6167.42	50.34	11632.37	11632.37

Figures rounded off

**Table No.5.26 : Reserves & Resources of Nickel Ore as on 01.04.2025
(By Grades/States)**

	Unit : Million Tonnes												
	Reserves				Remaining Resources								Total
	Proved STD111	Probable STD121	STD122	Total (A)	Feasibility STD211	Pre-feasibility STD221	STD222	Measured STD331	Indicated STD332	Inferred STD333	Reconnaissance STD334	Total (B)	Resources (A+B)
All India : Total	0	0	0	0	0	20.84	20.62	30.85	64.83	64.23	0.19	201.55	201.55
By Grades													
(+) 0.9% Ni	0	0	0	0	0	13.38	7.37	0	17.90	3.48	0	42.13	42.13
0.5 to 0.9% Ni	0	0	0	0	0	7.46	13.25	30.62	21.44	21.50	0	94.27	94.27
(+) 0.5% Ni, unclassified	0	0	0	0	0	0	0	0	13.72	39.25	0	52.97	52.97
Not Known	0	0	0	0	0	0	0	0.23	11.77	0	0.19	12.18	12.18
By States													
Jharkhand	0	0	0	0	0	0	0	0	2	7	0	9	9
Karnataka	0	0	0	0	0	0	0	0	9.40	0.23	0.19	9.82	9.82
Kerala	0	0	0	0	0	0	0	0	0.22	0	0	0.22	0.22
Nagaland	0	0	0	0	0	0	0	0	0	5.74	0	5.74	5.74
Odisha	0	0	0	0	0	20.84	20.62	30.85	53.21	51.26	0	176.78	176.78

**Table No. 5.27 : Reserves & Resources of Perlite as on 01.04.2025
(By Grades/States)**

Unit : '000 Tonnes

	Reserves				Remaining Resources								Total Resources (A+B)
	Proved	Probable		Total	Feasibility	Pre-feasibility		Measured	Indicated	Inferred	Reconnaissance	Total	
	STD111	STD121	STD122	(A)	STD211	STD221	STD222	STD331	STD332	STD333	STD334	(B)	
All India : Total	0	0	0	0	300	0	300	600	0	0		0 1200	1200
By Grades													
High	0	0	0	0	0	0	0	0	0	0		0 0	0
Medium	0	0	0	0	0	0	0	0	0	0		0 0	0
Low	0	0	0	0	0	0	0	0	0	0		0 0	0
Unclassified	0	0	0	0	300	0	300	600	0	0		0 1200	1200
By States													
Gujarat	0	0	0	0	300	0	300	600	0	0		0 1200	1200

Figures rounded off

**Table No.5.28 : Reserves & Resources of Platinum Group of Metals as on 01.04.2025
(By Grades/States)**

Unit : In tonnes of metal content

	Reserves				Remaining Resources								Total Resources (A+B)
	Proved	Probable		Total	Feasibility	Pre-feasibility		Measured	Indicated	Inferred	Reconnaissance	Total	
	STD111	STD121	STD122	(A)	STD211	STD221	STD222	STD331	STD332	STD333	STD334	(B)	
All India : Total	0	0	0	0	0	0	0	0	12.43	7.56	2.06	22.05	22.05
By States													
Karnataka	0	0	0	0	0	0	0	0	0	0.01	1.70	1.71	1.71
Kerala	0	0	0	0	0	0	0	0	0.77	0.33	0	1.10	1.10
Odisha	0	0	0	0	0	0	0	0	7.70	6.50	0	14.20	14.20
Tamil Nadu	0	0	0	0	0	0	0	0	0.61	0.72	0.36	1.69	1.69
Uttar Pradesh	0	0	0	0	0	0	0	0	3.35	0	0	3.35	3.35

**Table No.5.29 : Reserves & Resources of Potash as on 01.04.2025
(By Grades/States)**

Unit : Million Tonnes

	Reserves				Remaining Resources								Total Resources (A+B)
	Proved	Probable		Total	Feasibility	Pre-feasibility		Measured	Indicated	Inferred	Reconnaissance	Total	
	STD111	STD121	STD122	(A)	STD211	STD221	STD222	STD331	STD332	STD333	STD334	(B)	
All India : Total	0	0	0	0	0	0	0	0	18174	6377	2768	27319	27319
By Grades													
Glauconite	0	0	0	0	0	0	0	0	888	2330	2030	5248	5248
Polyhalite	0	0	0	0	0	0	0	0	13985	2179	0	16164	16164
Sylvite	0	0	0	0	0	0	0	0	2095	1665	642	4402	4402
Unclassified	0	0	0	0	0	0	0	0	1206	202	96	1505	1505
By States													
Bihar	0	0	0	0	0	0	0	0	0	284	0	284	284
Chhattisgarh	0	0	0	0	0	0	0	0	0	128	0	128	128
Jharkhand	0	0	0	0	0	0	0	0	0	152	0	152	152
Madhya Pradesh	0	0	0	0	0	0	0	0	1206	690	1266	3162	3162
Punjab	0	0	0	0	0	0	0	0	0	202	409	612	612
Rajasthan	0	0	0	0	0	0	0	0	16959	4722	408	22089	22089
Uttar Pradesh	0	0	0	0	0	0	0	0	10	198	685	893	893

Figures rounded off

**Table No.5.30 : Reserves & Resources of Pyrite as on 01.04.2025
(By Grades/States)**

	Reserves				Remaining Resources							Total	
	Proved	Probable		Total	Feasibility	Pre-feasibility		Measured	Indicated	Inferred	Reconnaissance	Total	Resources
	STD111	STD121	STD122	(A)	STD211	STD221	STD222	STD331	STD332	STD333	STD334	(B)	(A+B)
All India : Total	0	0	0	0	27129	0	32597	9590	77729	1527356	0	1674401	1674401
By Grades													
Soil Reclamation	0	0	0	0	0	0	3000	0	0	3024	0	6024	6024
Beneficiable	0	0	0	0	27129	0	29597	0	0	4902	0	61628	61628
Low	0	0	0	0	0	0	0	9590	26310	1519430	0	1555330	1555330
Unclassified	0	0	0	0	0	0	0	0	51419	0	0	51419	51419
By States													
Andhra Pradesh	0	0	0	0	0	0	0	0	0	880	0	880	880
Bihar	0	0	0	0	13462	0	9680	0	51419	1500000	0	1574561	1574561
Himachal Pradesh	0	0	0	0	0	0	0	0	0	2560	0	2560	2560
Karnataka	0	0	0	0	0	0	0	0	0	3000	0	3000	3000
Rajasthan	0	0	0	0	13667	0	22917	9590	26310	18392	0	90876	90876
Tamil Nadu	0	0	0	0	0	0	0	0	0	24	0	24	24
West Bengal	0	0	0	0	0	0	0	0	0	2500	0	2500	2500

Figures rounded off

**Table No.5.31 : Reserves & Resources of Rare Earth Elements as on 01.04.2025
(By Grades/States)**

	Reserves				Remaining Resources							Unit : Tonne	
	Proved	Probable		Total	Feasibility	Pre-feasibility		Measured	Indicated	Inferred	Reconnaissance	Total	Total
	STD111	STD121	STD122	(A)	STD211	STD221	STD222	STD331	STD332	STD333	STD334	(B)	Resources (A+B)
All India : Total	0	0	0	0	0	0	0	0	978305	2227002	30287	3235594	3235594
By Grades													
Unclassified	0	0	0	0	0	0	0	0	978305	2227002	30287	3235594	3235594
By States													
Arunachal Pradesh	0	0	0	0	0	0	0	0	0	23220	0	23220	23220
Assam	0	0	0	0	0	0	0	0	0	0	24983	24983	24983
Bihar	0	0	0	0	0	0	0	0	0	124514	0	124514	124514
Gujarat	0	0	0	0	0	0	0	0	916848	279251	0	1196099	1196099
Jharkhand	0	0	0	0	0	0	0	0	0	4	0	4	4
Karnataka	0	0	0	0	0	0	0	0	55104	6166	384	61654	61654
Maharashtra	0	0	0	0	0	0	0	0	0	1404917	0	1404917	1404917
Odisha	0	0	0	0	0	0	0	0	6353	19140	0	25493	25493
Rajasthan	0	0	0	0	0	0	0	0	0	350129	0	350129	350129
Tamil Nadu	0	0	0	0	0	0	0	0	0	12282	0	12282	12282
Telangana	0	0	0	0	0	0	0	0	0	6080	1972	8052	8052
Uttar Pradesh	0	0	0	0	0	0	0	0	0	0	2948	2948	2948
West Bengal	0	0	0	0	0	0	0	0	0	1300	0	1300	1300

Figures rounded off

**Table No.5.32 : Reserves & Resources of Rock Phosphate as on 01.04.2025
(By Grades/States)**

	Reserves				Remaining Resources							Unit :Tonne	
	Proved STD111	Probable STD121 STD122		Total (A)	Feasibility STD211	Pre-feasibility STD221 STD222		Measured STD331	Indicated STD332	Inferred STD333	Reconnaissance STD334	Total (B)	Total Resources (A+B)
All India : Total	55048308	0	17378998	72427306	13902712	56656825	26149199	2879833	35269750	285435526	49025125	469318969	541746275
By Grades													
Chemical Fertilizer	0	0	0	0	0	0	1350013	0	0	1081200	0	2431213	2431213
Blendable	19054190	0	0	19054190	9384650	2361186	8349933	13333	9440000	12991513	0	42540615	61594804
Soil Reclamation	29098668	0	939440	30038109	143305	39778385	7557668	700000	0	19593918	51840	67825116	97863224
Beneficiable	0	0	4751220	4751220	3237363	14132898	7000924	2166500	25089750	95032147	46315760	192975343	197726562
Low Grade	0	0	0	0	0	0	0	0	0	136322273	0	136322273	136322273
Unclassified	6895450	0	11688338	18583788	1137394	384356	1890660	0	740000	16839476	2657525	23649411	42233199
Not known	0	0	0	0	0	0	0	0	0	3575000	0	3575000	3575000
By States													
Chhattisgarh	0	0	0	0	0	0	0	0	21960000	55830000	38270000	116060000	116060000
Gujarat	0	0	0	0	0	0	0	0	0	314820	0	314820	314820
Jharkhand	0	0	0	0	0	0	0	0	0	107370000	0	107370000	107370000
Karnataka	0	0	0	0	0	0	0	0	0	3279920	0	3279920	3279920
Madhya Pradesh	6895450	0	4184850	11080300	7256810	14084356	13091552	0	2730000	9382639	50625	46595982	57676282
Meghalaya	0	0	0	0	0	0	0	0	0	1311035	0	1311035	1311035
Rajasthan	48152858	0	4650955	52803813	3582399	42139571	6965707	119833	39750	31656183	9236900	93740343	146544156
Tamil Nadu	0	0	0	0	0	0	0	0	0	866917	0	866917	866917
Uttar Pradesh	0	0	8543193	8543193	0	432898	4357569	0	10540000	58803499	1467600	75601567	84144760
Uttarakhand	0	0	0	0	3063503	0	1734370	2760000	0	16620513	0	24178386	24178386

Figures rounded off

Table No.5.33 : Reserves & Resources of Rock Salt as on 01.04.2025
(By Grades/States)

Unit : '000 Tonnes

	Reserves				Remaining Resources								Total Resources (A+B)
	Proved	Probable		Total	Feasibility	Pre-feasibility		Measured	Indicated	Inferred	Reconnaissance	Total	
	STD111	STD121	STD122	(A)	STD211	STD221	STD222	STD331	STD332	STD333	STD334	(B)	
All India : Total	0	3860	0	3860	3360	940	4620	0	793550	19822131	12399910	33024511	33028371
By Grades													
Grade-I (+) 60% NaCl	0	3860	0	3860	3360	940	4620	0	793550	19822131	12399910	33024511	33028371
By States													
Himachal Pradesh	0	3860	0	3860	3360	940	4620	0	0	0	0	8920	12780
Punjab	0	0	0	0	0	0	0	0	0	0	1548360	1548360	1548360
Rajasthan	0	0	0	0	0	0	0	0	793550	19822131	10851550	31467231	31467231

Figures rounded off

Table No.5.34 : Reserves & Resources of Ruby as on 01.04.2025
(By Grades/States)

	Reserves				Remaining Resources								Unit : Kilogram	
	Proved	Probable		Total	Feasibility	Pre-feasibility		Measured	Indicated	Inferred	Reconnaissance	Total	Total	
	STD111	STD121	STD122	(A)	STD211	STD221	STD222	STD331	STD332	STD333	STD334	(B)	Resources	
													(A+B)	
All India : Total	0	0	0	0	0	429	3296	0	0	1623		0 5349	5349	
By Grades														
Unclassified	0	0	0	0	0	429	3296	0	0	1623		0 5349	5349	
By States														
Odisha	0	0	0	0	0	429	3296	0	0	1623		0 5349	5349	

Figures rounded off

**Table No.5.35 : Reserves & Resources of Sapphire as on 01.04.2025
(By Grades/States)**

	Reserves				Remaining Resources								Unit : Kilogram	
	Proved	Probable		Total	Feasibility	Pre-feasibility		Measured	Indicated	Inferred	Reconnaissance	Total	Total	
	STD111	STD121	STD122	(A)	STD211	STD221	STD222	STD331	STD332	STD333	STD334	(B)	Resources	
													(A+B)	
All India : Total	0	0	0	0	0	0	0	0	0	450	87	537	537	
By Grades														
Unclassified	0	0	0	0	0	0	0	0	0	450	87	537	537	
By States														
Jammu & Kashmir	0	0	0	0	0	0	0	0	0	450	87	537	537	

Figures rounded off

Table No.5.36 : Reserves & Resources of Sillimanite as on 01.04.2025
(By Grades/States)

	Reserves				Remaining Resources								Unit: Tonne
	Proved	Probable		Total	Feasibility	Pre-feasibility		Measured	Indicated	Inferred	Reconnaissance	Total	Total
	STD111	STD121	STD122	(A)	STD211	STD221	STD222	STD331	STD332	STD333	STD334	(B)	Resources (A+B)
All India : Total	6321291	241718	286581	6849590	364013	226053	20549508	5285112	20384098	17892841	4278657	68980281	75829871
By Grades													
Massive High Grade	188874	0	68112	256986	0	0	0	0	0	11903	0	11903	268889
Massive Medium Grade	0	0	0	0	0	4000	0	0	0	29705	0	33705	33705
Massive Low Grade	0	0	0	0	15300	0	519	15000	850000	2258786	0	3139605	3139605
Massive High & Medium	0	0	0	0	0	0	0	0	0	19800	0	19800	19800
Massive High, Medium & Low	0	0	0	0	0	0	0	0	0	38	0	38	38
Granular High	6101155	219346	218469	6538970	348713	210983	20548989	3141931	7430300	13794916	429057	45904888	52443859
Quartz Sillimanite Rock	0	0	0	0	0	0	0	0	0	0	3748000	3748000	3748000
Sillimanite Bearing Rock	0	0	0	0	0	0	0	2100000	9350000	0	0	11450000	11450000
Others	0	0	0	0	0	11070	0	0	0	0	0	11070	11070
Unclassified	28147	22372	0	50519	0	0	0	28181	2753734	0	0	2781915	2832434
Not - known	3115	0	0	3115	0	0	0	0	64	1777693	101600	1879357	1882472
By States													
Andhra Pradesh	1451556	0	218469	1670025	0	11070	462830	0	7430300	1491539	0	9395739	11065764
Assam	0	0	0	0	0	0	0	0	850000	6700	3748000	4604700	4604700
Jharkhand	0	0	0	0	0	0	0	0	0	83000	0	83000	83000
Karnataka	0	0	0	0	0	0	0	0	0	982725	0	982725	982725
Kerala	95521	112140	0	207661	348713	0	0	2999812	0	3369200	0	6717725	6925386
Madhya Pradesh	0	0	0	0	0	0	0	0	0	0	101600	101600	101600
Maharashtra	174474	0	0	174474	15000	0	0	15000	64	516	0	30580	205054
Meghalaya	14400	0	68112	82512	0	0	0	0	0	55807	0	55807	138319
Odisha	4492152	0	0	4492152	0	115210	6557013	166178	2753734	6720777	421414	16734326	21226477
Rajasthan	0	0	0	0	300	0	519	0	0	0	0	819	819
Tamil Nadu	93188	129578	0	222766	0	99773	13529146	4122	0	3529577	7643	17170261	17393027
Uttar Pradesh	0	0	0	0	0	0	0	2100000	9350000	0	0	11450000	11450000
West Bengal	0	0	0	0	0	0	0	0	0	1653000	0	1653000	1653000

Figures rounded off

Table No.5.37 : Reserves & Resources of Silver as on 01.04.2025
(By Grades/States)

													Unit : Tonne
	Reserves				Remaining Resources								Total Resources (A+B)
	Proved	Probable		Total (A)	Feasibility STD211	Pre-feasibility		Measured STD331	Indicated STD332	Inferred STD333	Reconnaissance STD334	Total (B)	
	STD111	STD121	STD122			STD221	STD222						
All India : Total													
Ore	118819970	28260000	96387738	243467708	24038650	1484543	58998138	61787138	56339316	184350234	0	386998019	630465727
Metal	4864.41	1843.36	2861.08	9568.86	857.80	42.85	781.60	4972.06	1991.65	8604.93	0	17250.90	26819.75
By States													
Andhra Pradesh													
Ore	0	0	0	0	0	0	16950000	0	0	0	0	16950000	16950000
Metal	0	0	0	0	0	0	128.13	0	0	0	0	128.13	128.13
Chhattisgarh													
Ore	0	0	0	0	0	0	0	0	0	290000	0	290000	290000
Metal	0	0	0	0	0	0	0	0	0	3.16	0	3.16	3.16
Jharkhand													
Ore	0	0	0	0	0	0	0	0	0	23840000	0	23840000	23840000
Metal	0	0	0	0	0	0	0	0	0	5.22	0	5.22	5.22
Karnataka													
Ore	17480000	4640000	0	22120000	0	0	69462	0	1490000	2254150	0	3813612	25933612
Metal	4.43	1	0	5.43	0	0	0.48	0	0.39	3.42	0	4.29	9.72
Madhya Pradesh													
Ore	0	0	361917	361917	0	0	24552	0	1510000	1120000	0	2654552	3016469
Metal	0	0	21.86	21.86	0	0	1.48	0	116.27	9.25	0	127	148.86
Maharashtra													
Ore	0	0	0	0	0	0	0	0	0	235000	0	235000	235000
Metal	0	0	0	0	0	0	0	0	0	0.23	0	0.23	0.23
Meghalaya													
Ore	0	0	0	0	0	0	0	0	880000	0	0	880000	880000
Metal	0	0	0	0	0	0	0	0	19.8	0	0	19.8	19.8
Odisha													
Ore	0	0	0	0	0	960500	119000	0	630000	670000	0	2379500	2379500
Metal	0	0	0	0	0	27.34	3.4	0	2.24	34.17	0	67.15	67.15

Table No.5.37 : Reserves & Resources of Silver as on 01.04.2025
(By Grades/States)

													Unit : Tonne	
	Reserves				Remaining Resources							Total Resources (A+B)		
	Proved	Probable		Total	Feasibility STD211	Pre-feasibility		Measured STD331	Indicated STD332	Inferred STD333	Reconnaissance STD334		Total (B)	
	STD111	STD121	STD122	(A)		STD221	STD222							
Rajasthan														
Ore	101339970	23620000	96025821	220985791	24038650	88200	41771344	59887138	50099316	154941084		0	330825732	551811523
Metal	4859.98	1842.36	2839.22	9541.57	857.80	0.26	648.07	4810.46	1832.88	8508.61		0	16658.08	26199.65
Sikkim														
Ore	0	0	0	0	0	435843	63780	300000	0	150000		0	949623	949623
Metal	0	0	0	0	0	15.25	0.04	27.6	0	13.8		0	56.69	56.69
Tamil Nadu														
Ore	0	0	0	0	0	0	0	0	330000	460000		0	790000	790000
Metal	0	0	0	0	0	0	0	0	15.87	26.68		0	42.55	42.55
Uttarakhand														
Ore	0	0	0	0	0	0	0	1600000	1400000	390000		0	3390000	3390000
Metal	0	0	0	0	0	0	0	134	4.2	0.39		0	138.59	138.59

Figures rounded off

**Table No.5.38 : Reserves & Resources of Sulphur (Native) as on 01.04.2025
(By Grades/States)**

Unit : '000 Tonnes

	Reserves				Remaining Resources								Total	
	Proved	Probable		Total	Feasibility	Pre-feasibility		Measured	Indicated	Inferred	Reconnaissance	Total	Resources	
	STD111	STD121	STD122	(A)	STD211	STD221	STD222	STD331	STD332	STD333	STD334	(B)	(A+B)	
All India : Total	0	0	0	0	0	0	0	0	0	210	0	210	210	
By Grades														
Sulphur (Native)	0	0	0	0	0	0	0	0	0	210	0	210	210	
By States														
Jammu & Kashmir	0	0	0	0	0	0	0	0	0	210	0	210	210	

Figures rounded off

Table No.5.39 : Reserves & Resources of Tin as on 01.04.2025
(By Grades/States)

													Unit : Tonne
	Reserves				Remaining Resources								Total Resources (A+B)
	Proved	Probable		Total	Feasibility	Pre-feasibility		Measured	Indicated	Inferred	Reconnaissance	Total	
	STD111	STD121	STD122	(A)	STD211	STD221	STD222	STD331	STD332	STD333	STD334	(B)	
All India : Total													
Ore	1583	0	376	1960	22595227	2792	31330150	168285	711080	29398169	2802	84208504	84210464
Metal	773.33	0	175.03	948.36	33650.98	913.47	54094.32	629.79	401.13	13270.72	1814.96	104775.37	105723.73
By States													
Bihar													
Ore	0	0	0	0	0	0	0	0	0	334800	0	334800	334800
Metal	0	0	0	0	0	0	0	0	0	124.21	0	124.21	124.21
Chhattisgarh													
Ore	1583	0	376	1960	2535	2139	110	168285	559914	29062361	2802	29798145	29800105
Metal	773.33	0	175.03	948.36	1428.55	401	33.93	629.79	209.43	13130.90	1814.96	17648.56	18596.92
Haryana													
Ore	0	0	0	0	22580000	0	31330000	0	0	0	0	53910000	53910000
Metal	0	0	0	0	32187.80	0	54032.80	0	0	0	0	86220.60	86220.60
Odisha													
Ore	0	0	0	0	12692	653	40	0	1166	1008	0	15560	15560
Metal	0	0	0	0	34.63	512.47	27.59	0	22.20	15.61	0	612.50	612.50
Rajasthan													
Ore	0	0	0	0	0	0	0	0	150000	0	0	150000	150000
Metal	0	0	0	0	0	0	0	0	169.50	0	0	169.50	169.50

Figures rounded off

Table No.5.40 : Reserves & Resources of Titanium as on 01.04.2025
(By Grades/States)

	Reserves				Remaining Resources							Unit : Tonne	
	Proved	Probable		Total	Feasibility	Pre-feasibility		Measured	Indicated	Inferred	Reconnaissance	Total	Total
	STD111	STD121	STD122	(A)	STD211	STD221	STD222	STD331	STD332	STD333	STD334	(B)	(A+B)
All India : Total	11759499	1320523	19068	13099090	9661115	752545	0	4476428	54398486	444862976	145733385	659884936	672984026
By Grades													
Ilmenite	11011571	1186033	0	12197605	8800781	693601	0	3348468	43336607	299118687	944141	356242284	368439889
Rutile	511673	54418	0	566092	641825	27579	0	120967	3559567	9158655	5859245	19367838	19933930
Leucoxene	16631	15211	0	31843	194337	0	0	56994	527312	1081140	0	1859783	1891625
Anatase	0	0	0	0	0	0	0	0	3345000	0	0	3345000	3345000
Titaniferous Magnetite	219623	64860	19068	303551	24172	0	0	950000	3630000	35570494	12690000	52864666	53168217
Not - known	0	0	0	0	0	31365	0	0	0	99934000	126240000	226205365	226205365
By States													
Andhra Pradesh	0	0	0	0	0	31365	0	0	0	76702509	0	76733874	76733874
Jharkhand	0	0	0	0	0	0	0	0	3630000	31045000	5818767	40493767	40493767
Karnataka	0	0	0	0	0	0	0	0	0	14182094	20000	14202094	14202094
Kerala	1168293	589667	0	1757960	9636943	0	0	1883796	19961000	87562716	126220000	245264455	247022415
Maharashtra	219623	64860	19068	303551	24172	0	0	1172214	846000	1938400	0	3980786	4284337
Meghalaya	0	0	0	0	0	0	0	0	3345000	0	0	3345000	3345000
Odisha	10077021	0	0	10077021	0	258444	0	1322779	6929339	52808863	945337	62264762	72341783
Tamil Nadu	294562	665997	0	960558	0	462736	0	97640	19687147	93134394	39281	113421198	114381757
Telangana	0	0	0	0	0	0	0	0	0	85210000	0	85210000	85210000
Uttar Pradesh	0	0	0	0	0	0	0	0	0	0	12690000	12690000	12690000
West Bengal	0	0	0	0	0	0	0	0	0	2279000	0	2279000	2279000

Figures rounded off

Table No.3.41 : Reserves & Resources of Tungsten as on 01.04.2025
(By Grades/States)

	Reserves				Remaining Resources								Unit : Tonne
	Proved	Probable		Total	Feasibility	Pre-feasibility		Measured	Indicated	Inferred	Reconnaissance	Total	Total
	STD111	STD121	STD122	(A)	STD211	STD221	STD222	STD331	STD332	STD333	STD334	(B)	Resources (A+B)
All India : Total													
By Grades													
Ore	0	0	0	0	2230000	0	173063	23276152	43389954	24144049	16581246	109794464	109794464
Contained WO ₃	0	0	0	0	3568	0	450	19298.80	56101.84	100222.23	4566.28	184207.15	184207.15
By States													
Andhra Pradesh													
Ore	0	0	0	0	0	0	0	3640000	4700800	5952500	509000	14802300	14802300
Contained WO ₃	0	0	0	0	0	0	0	5096	6574.64	8273.65	318.28	20262.57	20262.57
Haryana													
Ore	0	0	0	0	2230000	0	0	0	0	0	0	2230000	2230000
Contained WO ₃	0	0	0	0	3568	0	0	0	0	0	0	3568	3568
Karnataka													
Ore	0	0	0	0	0	0	0	15361152	11805499	172921	9338246	36677818	36677818
Contained WO ₃	0	0	0	0	0	0	0	2915	1775	142	1403	6235	6235
Maharashtra													
Ore	0	0	0	0	0	0	0	4275000	5461250	386000	0	10122250	10122250
Contained WO ₃	0	0	0	0	0	0	0	11287.80	7117.92	185	0	18590.72	18590.72
Rajasthan													
Ore	0	0	0	0	0	0	0	0	21093666	17232628	5964000	44290294	44290294
Contained WO ₃	0	0	0	0	0	0	0	0	40528.44	90621.58	2115	133265.02	133265.02
Tamil Nadu													
Ore	0	0	0	0	0	0	0	0	0	0	250000	250000	250000
Contained WO ₃	0	0	0	0	0	0	0	0	0	0	50	50	50
Uttarakhand													
Ore	0	0	0	0	0	0	0	0	138000	0	520000	658000	658000
Contained WO ₃	0	0	0	0	0	0	0	0	25	0	680	705	705
West Bengal													
Ore	0	0	0	0	0	0	173063	0	190739	400000	0	763802	763802
Contained WO ₃	0	0	0	0	0	0	450	0	80.84	1000	0	1530.84	1530.84

Figures rounded off

Table No.5.42 : Reserves & Resources of Vanadium as on 01.04.2025
(By Grades/States)

													Unit : Tonne
	Reserves				Remaining Resources								Total Resources (A+B)
	Proved	Probable		Total (A)	Feasibility STD211	Pre-feasibility		Measured STD331	Indicated STD332	Inferred STD333	Reconnaissance STD334	Total (B)	
	STD111	STD121	STD122			STD221	STD222						
All India : Total													
By Grades													
Ore	0	0	0	0	276530	1720000	4108100	0	65284930	222899547	22380000	316669107	316669107
Contained V ₂ O ₅	0	0	0	0	1106.12	2835	6032.40	0	116618.09	455263.26	73260.83	655115.71	655115.71
By States													
Arunachal Pradesh													
Ore	0	0	0	0	0	0	0	0	0	13398321	0	13398321	13398321
Contained V ₂ O ₅	0	0	0	0	0	0	0	0	0	36058.70	0	36058.70	36058.70
Chhattisgarh													
Ore	0	0	0	0	0	0	0	0	59450000	700000	0	60150000	60150000
Contained V ₂ O ₅	0	0	0	0	0	0	0	0	107550.13	848.148	0	108398.28	108398.28
Gujarat													
Ore	0	0	0	0	0	0	0	0	19930	0	0	19930	19930
Contained V ₂ O ₅	0	0	0	0	0	0	0	0	11.96	0	0	11.96	11.96
Himachal Pradesh													
Ore	0	0	0	0	0	0	0	0	0	18730000	16500000	35230000	35230000
Contained V ₂ O ₅	0	0	0	0	0	0	0	0	0	76625	59400	136025	136025
Jharkhand													
Ore	0	0	0	0	0	0	0	0	5213000	14715000	0	19928000	19928000
Contained V ₂ O ₅	0	0	0	0	0	0	0	0	8340.80	12670.81	0	21011.61	21011.61
Karnataka													
Ore	0	0	0	0	0	500000	4000000	0	0	15224430	0	19724430	19724430
Contained V ₂ O ₅	0	0	0	0	0	700	5600	0	0	44013.55	0	50313.55	50313.55

Table No.5.42 : Reserves & Resources of Vanadium as on 01.04.2025
(By Grades/States)

													Unit : Tonne
	Reserves				Remaining Resources								Total Resources (A+B)
	Proved	Probable		Total (A)	Feasibility STD211	Pre-feasibility		Measured STD331	Indicated STD332	Inferred STD333	Reconnaissance STD334	Total (B)	
	STD111	STD121	STD122			STD221	STD222						
Kerala													
Ore	0	0	0	0	0	0	0	0	0	34789000	3160000	37949000	37949000
Contained V ₂ O ₅	0	0	0	0	0	0	0	0	0	45521.32	8532	54053.32	54053.32
Madhya Pradesh													
Ore	0	0	0	0	0	0	0	0	0	68800000	0	68800000	68800000
Contained V ₂ O ₅	0	0	0	0	0	0	0	0	0	34400	0	34400	34400
Maharashtra													
Ore	0	0	0	0	276530	0	108100	0	0	0	0	384630	384630
Contained V ₂ O ₅	0	0	0	0	1106.12	0	432.4	0	0	0	0	1538.52	1538.52
Odisha													
Ore	0	0	0	0	0	1220000	0	0	602000	3412796	0	5234796	5234796
Contained V ₂ O ₅	0	0	0	0	0	2135	0	0	715.20	10935.74	0	13785.94	13785.94
Telangana													
Ore	0	0	0	0	0	0	0	0	0	53130000	0	53130000	53130000
Contained V ₂ O ₅	0	0	0	0	0	0	0	0	0	194190	0	194190	194190
Uttar Pradesh													
Ore	0	0	0	0	0	0	0	0	0	0	2720000	2720000	2720000
Contained V ₂ O ₅	0	0	0	0	0	0	0	0	0	0	5328.83	5328.83	5328.83

Figures rounded off

Table No.5.43 : Reserves & Resources of Vermiculite as on 01.04.2025
(By Grades/States)

	Reserves				Remaining Resources							Total Resources	
	Proved	Probable		Total	Feasibility	Pre-feasibility		Measured	Indicated	Inferred	Reconnaissance	Total	Unit : Tonne
	STD111	STD121	STD122	(A)	STD211	STD221	STD222	STD331	STD332	STD333	STD334	(B)	
All India : Total	1729187	169120	58128	1956435	116954	121877	67948	4550	20179	601599	8716	941823	2898258
By Grades													
Refractory	0	0	0	0	24514	0	14238	0	0	807	0	39559	39559
Unclassified	1729187	169120	58128	1956435	92440	121877	53710	4550	20179	600792	8716	902264	2858699
By States													
Andhra Pradesh	212384	169120	58128	439632	47403	51397	47842	4550	5127	138185	0	294504	734136
Gujarat	0	0	0	0	0	0	0	0	0	1960	0	1960	1960
Jharkhand	0	0	0	0	0	0	0	0	0	30048	0	30048	30048
Karnataka	0	0	0	0	28000	50520	15500	0	1562	66658	0	162240	162240
Madhya Pradesh	0	0	0	0	197	0	66	0	0	66	0	329	329
Rajasthan	0	0	0	0	41354	19960	4540	0	13000	16555	8716	104125	104125
Tamil Nadu	1516803	0	0	1516803	0	0	0	0	0	343051	0	343051	1859854
West Bengal	0	0	0	0	0	0	0	0	490	5076	0	5566	5566

Figures rounded off

**Table No.5.44 : Reserves & Resources of Wollastonite as on 01.04.2025
(By Grades/States)**

	Reserves				Remaining Resources							Unit : Tonne	
	Proved	Probable		Total	Feasibility	Pre-feasibility		Measured	Indicated	Inferred	Reconnaissance	Total	Total
	STD111	STD121	STD122	(A)	STD211	STD221	STD222	STD331	STD332	STD333	STD334	(B)	Resources (A+B)
All India : Total	3453146	986444	765846	5205436	664783	1791055	4110041	3685830	3325042	4053027	19938	17649716	22855152
By Grades													
Marketable	695645	0	0	695645	0	1425369	3797522	3685830	0	3333	0	8912054	9607699
Unclassified	1562792	620658	306475	2489925	221526	44146	256473	0	3325042	2864617	18296	6730100	9220025
Beneficiable	0	0	0	0	0	0	0	0	0	0	0	0	0
Not Known	1194709	365786	459371	2019866	443257	321540	56046	0	0	1185077	1642	2007562	4027428
By States													
Gujarat	0	0	0	0	0	0	0	0	0	1990000	0	1990000	1990000
Rajasthan	3453146	986444	765846	5205436	664783	1791055	4110041	3685830	3325042	2059494	19938	15656183	20861619
Tamil Nadu	0	0	0	0	0	0	0	0	0	3533	0	3533	3533

Figures rounded off

Table No.5.45 : Reserves & Resources of Zircon as on 01.04.2025
(By Grades/States)

	Reserves			Remaining Resources								Unit : Tonne	
	Proved	Probable	Total	Feasibility	Pre-feasibility	Measured	Indicated	Inferred	Reconnaissance	Total	Total	Resources	(A+B)
	STD111	STD121	STD122	(A)	STD211	STD221	STD222	STD331	STD332	STD333	STD334	(B)	
All India : Total	481191	61814	0	543006	345457	29393	0	262099	141496	1613555	37279	2429278	2972284
By Grades													
Unclassified	481191	61814	0	543006	345457	29393	0	262099	141496	1613555	37279	2429278	2972284
By States													
Kerala	84218	33522	0	117740	341650	0	0	247157	0	716279	0	1305086	1422826
Odisha	379594	0	0	379594	0	9735	0	14042	141496	354935	35610	555819	935413
Rajasthan	0	0	0	0	0	0	0	0	0	542341	0	542341	542341
Tamil Nadu	17380	28292	0	45672	3807	19657	0	900	0	0	1669	26033	71705

Figures rounded off