

Table No. 5.17 :Reserves/Resources of Iron Ore (Hematite) as on 1.4.2020 (P)
(By Grades/States)

	Reserves				Remaining Resources				Total Resources				
	Proved		Probable		Feasibility		Pre-feasibility		Reconnaissance		Total		
	STD111	STD121	STD122	STD122	STD211	STD221	STD222	STD331	STD332	STD333	STD334	(A)	(B)
All India : Total	4559856	508158	1141020	6209034	3181005	2404790	2005363	1010484	1805532	4827512	2614185	17848870	24057905
By Grades													
Lump, high grade	773270	7710	51205	832185	457627	114235	150606	40724	31400	141760	3742	940095	1772279
Lump, medium grade	1066104	59274	307207	1432585	1140155	335227	594409	243736	601353	1180044	93864	4188788	5621372
Lump, low grade	594586	8710	83034	686331	309262	200290	67277	222298	316657	1025039	247723	2388547	3074877
Lump, Unclassified grade	194	0	16	210	54880	28	7782	16768	31742	112248	22800	246248	246459
Fines, high grade	146830	0	0	146830	7222	1592	4849	44930	8451	147	0	67192	214022
Fines, medium grade	76699	9401	61729	147829	38835	235664	46988	170724	268811	442248	932	1204201	1352029
Fines, low grade	122319	7765	18216	148301	224999	190987	98102	21053	161961	505004	6212	1208318	1356619
Fines, Unclassified grade	300	190	0	490	343	341	0	8734	12610	78658	15200	115885	116375
Lump & fines, high grade	244340	11770	109568	471678	57490	92283	44972	16730	602	154257	112375	478709	950387
Lump & fines, medium grade	675056	92861	248507	1016424	175016	327566	73775	92791	28418	203097	240896	1141559	2157983
Lump & fines, low grade	494490	7347	196706	698544	400738	721773	660343	50884	53254	459916	88688	2435597	3134141
Lump & fines, Unclassified grade	120995	51430	15719	188144	70934	17172	24675	1061	6543	29174	4101	153661	341805
Black iron ore	0	0	0	0	7017	3014	1355	0	1059	6661	0	19106	19106
Beneficial grade	98514	139886	32121	270521	144495	114029	164994	72012	280639	242950	99318	1118438	1388959
Others	20546	0	3360	23905	15825	8913	16996	0	332	10774	745	53585	77490
Unclassified	68922	3824	13393	86138	57610	19631	39663	5495	1548	53912	152046	329906	416044
Not known	1330	0	239	1569	621	20000	2992	0	151	180168	1524850	1728782	1730351
Lump & fines & blue dust low grade	0	0	0	0	0	0	410	0	0	1437	0	1847	1847
Lump & fines & blue dust Unclassified grade	55361	1990	0	57351	17935	2046	5175	2543	0	16	692	28408	85759

(Contd.)

Unit : '000 Tonne

	Reserves				Remaining Resources								Total Resources				
	Proved		Probable		Feasibility		Pre-feasibility		Measured Indicated		Inferred		Reconnaissance		Total		
	STD111	STD121	STD122	STD122	STD211	STD221	STD222	STD331	STD332	STD333	STD334	(B)	(A+B)				
By States																	
Andhra Pradesh	32893	0	11851	44744	42461	68382	66330	377	5863	144374	23085	350872	395616				
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				
Chhattisgarh	1289443	99927	204363	1593732	348648	17215	46166	171548	552653	993652	868497	2998379	4592111				
Goa	96558	7666	13012	117235	435300	255162	182675	22126	12727	166631	5701	1080322	1197557				
Jharkhand	388078	16760	129839	534677	324634	902980	814308	101700	122673	617586	1291588	4175469	4710146				
Karnataka	897256	39779	106177	1043212	330334	46621	84816	592180	62882	504234	171714	1792781	2835992				
Madhya Pradesh	24363	11326	18440	54129	30076	15080	29885	12613	3993	151523	59700	302870	356999				
Maharashtra	9464	2124	3653	15241	1672	6632	9191	81116	95545	59673	32474	286304	301544				
Meghalaya	0	0	0	0	0	0	0	0	0	225	0	225	225				
Odisha	1817247	328296	653206	2798749	1662944	1068654	770861	28824	925717	2019410	134173	6610582	9409331				
Rajasthan	4555	2280	479	7314	3775	3962	1132	0	11510	7776	13	28166	35480				
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	66330	0	86330	86330				

Figures rounded off (P): Provisional