

METALS AND ALLOYS: INDIAN IMPORTS

(Value in INR. 000)

Metals & Alloys	Units	2007-08 (P)		2006-07		2005-06	
		Qty	Value	Qty	Value	Qty	Value
Aluminum Alloys & Scrap	t	534832	61485631	443483	5113387	439876	36764986
Antimony alloys & scrap	t	2144	391539	2107	511906	1898	296607
Bismuth & Scrap	t	153	129863	186	74684	152	43254
Boron	t	5	2717	31	13643	11	5762
Cadmium waste & Scrap	t	115	23136	121	18443	142	16730
Chromium alloys & scrap	t	498	202283	349	174004	316	145003
Cobalt alloys & scrap: Total	t	599	1166258	492	829505	660	899870
Cobalt & alloys	t	599	1166258	492	829449	660	899846
Cobalt (scrap)	t	....	....	++	56	++	24
Copper (Cement copper precipitated)	t	150	22220	105	7305	1075	57166
Copper & alloys (incl. brass & bronze)	t	227322	60908805	193130	50108932	277501	39204170
Copper and alloys	t	107782	35173017	77647	26449920	112595	23737879
Copper (scrap)	t	24252	6219185	31204	6672834	58931	4607139
Copper Alloys (Scrap)	t	19	533	36	6718	++	21
Brass & bronze	t	19060	5797611	11539	3563684	14579	2806733
Brass & bronze (scrap)	t	76209	13718459	72704	13415776	91396	8052398
Ferro alloys: Total	t	164104	15716456	134910	13331975	98584	6605087
Ferro-boron	t	197	14566	176	13495	462	40853
Ferro-chrome	t	19303	1627664	19054	1315321	11182	775575
Ferro-charge-chrome	t	869	31720	10	696	....	....
Ferro-cobalt	t	....	....	....	....	13	1685
Ferro-manganese	t	21750	1467911	12037	550471	16102	798155
Ferro-molybdenum	t	481	1152400	262	512113	324	694002
Ferro-nickel	t	8133	4821994	7753	5533744	1246	691686
Ferro-niobium	t	1599	1246737	1707	761554	860	402118
Ferro-phosphorous	t	1264	32702	1098	23608	922	15456
Ferro-silicon	t	96310	4039459	86833	3129023	62035	2179954
Ferro-titanium	t	570	225563	441	344022	335	195764
Ferro-tungsten	t	67	73119	87	98968	62	65564
Ferro-vanadium	t	196	302242	523	774588	510	479677
Ferro-silico-chrome	t	59	5844	114	8308	6	721
Ferro-silico-magnesium	t	4062	204619	1757	79988	1591	73147
Ferro-silico-manganese	t	513	19132	207	5655	1287	57860
Ferro-zirconium	t	298	20513	63	6790	102	8958
Ferro-alloys (others)	t	8433	430271	2788	173631	1545	123912
Gold, non-monetary & monetary: Total	Kg	698413	673592027	715817	654398716	723780	479521290
Gold, non-monetary: Total	Kg	698413	673592027	715817	654398716	723780	479524290
Gold, non-monetary: Powder	Kg	251	287843	7	3733	89	19393
Gold, non-monetary: other semi-manufactured forms	Kg	257065	2445594639	298709	273887116	403806	268882422

Metals & Alloys	Units	2007-08 (P)		2006-07		2005-06	
		Qty	Value	Qty	Value	Qty	Value
Gold, non-monetary, other unwrought forms	Kg	441097	428709545	417101	380507867	319945	210622475
Gold-clad metals/base metals NES	t	++	13324	++	2308	++	1562
Iron & Steel: Total	t	11699378	4890903967	9942835	377449711	10570814	291538227
Iron & Steel (Finished Steel incld. C.R. Sheets)	t	2269650	155900225	2117966	145757009	1279528	79529531
Iron & Steel (Semi-finished steel incl. ingots)	t	5337552	168085357	4218937	122187600	4290072	110154346
Iron & Steel (Steel wire)	t	1008802	5845606	69338	4218130	45771	3155402
Iron & Steel (Sponge iron)	t	2039	37031	160437	2121122	31399	327480
Iron & Steel (scrap)	t	3548202	82197925	3188060	64335290	4803273	70097105
Iron & Steel (Alloy steel (Granules))	t	11133	361749	11511	403456	7727	308670
Iron & Steel (Alloy steel (Powder))	t	2072	324305	1280	265516	703	158264
Iron & Steel (Other finished steel, NES)	t	419928	68151769	175217	38156419	112248	27802165
Iron & Steel: Material	t	-	....	89	5169	93	5264
Lead and alloys & Scrap	t	154292	15706501	184021	10718814	175415	7776546
Lead & alloys	t	137823	1446770	159848	9680518	142738	6614699
Lead (scrap)	t	16469	1239731	24173	1038296	32677	1161847
Magnesium & Scrap	t	8372	1064742	6975	688700	6590	565605
Manganese & alloys incl. waste & scrap: Total	t	10635	1358990	14931	1033403	10973	801198
Manganese & alloys (Unwrought & Wrought)	t	9125	1201512	7289	485827	7089	494428
Manganese & Alloys NES	t	1499	157224	7463	536045	3830	302553
Manganese waste & scrap	t	11	254	179	11531	54	4217
Mercury	t	121	66962	221	138620	157	116540
Molybdenum & scrap	t	385	1211521	221	752997	218	676096
Nickel and alloys (incl. scrap)	t	22785	29832667	23249	26724927	18822	13049623
Nickel & alloys	t	20814	29130690	20987	26182441	18343	13022700
Nickel (scrap)	t	1971	701977	2262	542486	479	26923
Other rare metals NES	t	29	62753	23	64731	35	28212
Pig & cast iron incl. spiegeliesen	t	57120	1956276	28055	1121600	24891	881337
Platinum, Alloys and related Metals: Total	Kg	6468	6247752	6063	2528583	5482	1425696
Platinum (powder, unwrought & others)	Kg	1985	4774955	881	1368874	688	965168
Other metals of platinum group	Kg	4483	1472797	5182	1159709	4794	460528
Platinum-Clad Base/Precious Metals	Kg	18	1478	41	7753	11	108
Precious metals/metals clad with precious metals	t	12	203703	3	196410	32	31671
Selenium	t	152	629660	238	481428	93	370480
Silicon	t	25521	1641824	25733	1401899	22603	1124285

Metals & Alloys	Units	2007-08 (P)		2006-07		2005-06	
		Qty	Value	Qty	Value	Qty	Value
Silver	t	2690	46358875	834	9686596	2171	22007156
Silver clad base metals	Kg	17	541	459	3117	1709	9997
Tantalum & scrap: Total	t	2	15497	++	15703	++	12634
Tantalum alloys unwrought	t	2	15497	++	15703	++	12478
Tantalum & scrap	t	...	....	....	....	++	156
Tellurium	t	6	25915	3	13829	4	20519
Tin and alloys (incl. scrap)	t	6061	3727352	5590	2546808	5970	1891897
Tin & alloys	t	5712	3682089	5355	2472254	5502	1806221
Tin (scrap)	t	120	5002	142	40929	276	8631
Tin & alloys: worked	t	229	40261	93	33625	192	77045
Titanium & Scrap	t	577	1138852	466	1045056	501	942211
Tungsten alloys & scrap	Kg	292983	652703	325599	674363	350342	663082
Vanadium & Scrap	t	100	27	7799	26211	5237	27878
Zinc and alloys (incl. scrap)	t	106214	12996924	179034	24695652	265443	13931745
Zinc & alloys	t	73642	9766971	130564	21229156	168155	11042195
Zinc (scrap)	t	32572	3229953	48470	3466496	97288	2889550
Zirconium & Scrap	t	9	12195	22	7465	33	34118

Kg : Kilogram
 P : Provisional
 ++ : Negligible
 : Nil
 t : Tonne

Source: Indian Bureau of Mines, Nagpur