

MONTHLY IRON PRODUCTION
thousand tonnes2016
25 Jan 17

Blast Furnace Iron:	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
Austria	529	501	460	392	477	502	483	430	413	478	474	503	5 642
Belgium	406	389	412	380	420	400	418	414	394	441	369	425	4 869
Czech Republic	332	337	361	343	375	353	347	364	344	319	348	342	4 165
France	897	885	776	547	730	867	742	835	869	887	867	900 e	9 803
Germany	2 451	2 149	2 516	2 290	2 478	2 295	2 245	2 286	2 035	2 202	2 084	2 015 e	27 048
Hungary	54	53	58	55	58	55	91	98	73	88	82	98	863
Italy	490	472	518	508	548	507	508	530	451	500	494	523	6 049
Netherlands	522	504	530	430	525	490	531	566	483	543	508	460	6 092
Poland	413	424	417	416	336	320	309	398	373	411	409	420	4 646
Slovakia	315	267	348	313	344	346	354	369	340	358	343	290	3 987
Spain	389	365	377	386	401	376	394	352	385	214	203	273	4 115
United Kingdom	498	469	525	532	599	490	552	470	554	569	422	435 e	6 115
Other E.U. (28) (e)	639 e	610 e	653 e	664 e	660 e	638 e	647 e	638 e	651 e	623 e	587 e	676 e	7 689
European Union (28)	7 935	7 425	7 951	7 258	7 951	7 640	7 622	7 750	7 365	7 634	7 190	7 360	91 083
Bosnia-Herzegovina	67	57	66	70	74	72	72	69	49	52	63	67	778
Serbia	34	68	72	66	97	116	117	117	112	103	119	136	1 154
Turkey	826	794	874	850	893	874	875	873	866	858	854	867	10 304
Other Europe	928	919	1 012	986	1 064	1 062	1 064	1 058	1 027	1 013	1 035	1 069	12 236
Kazakhstan	297	254	0	281	320	305	315	311	310	294	312	320 e	3 319
Russia	4 274	4 241	4 605	4 258	4 389	4 205	4 482	4 370	4 260	4 185	4 303	4 500 e	52 072
Ukraine	1 921	1 883	2 078	2 063	2 245	1 765	2 076	1 962	1 940	1 937	1 909	1 980 e	23 759
C.I.S.	6 492	6 378	6 683	6 602	6 954	6 275	6 873	6 643	6 510	6 416	6 524	6 800	79 150
Canada	587	508	569	525	488	526	568	484	465	497	487	505 e	6 207
Mexico	355	336	303	308	338	404	419	370	400	438	411	425 e	4 506
United States	1 907	2 009	2 044	1 864	1 908	1 952	1 888	1 859	1 771	1 614	1 664	1 780 e	22 261
North America	2 849	2 852	2 916	2 698	2 734	2 882	2 876	2 713	2 636	2 548	2 562	2 710	32 974
Argentina	190	163	178	183	192	187	185	183	162	183	175	161	2 141
Brazil (1)	2 099	1 914	2 073	1 832	2 090	2 030	2 153	2 189	2 080	2 234	2 085	1 963	24 741
Chile	57	56	57	53	60	55	59	58	57	55	50	50 e	668
Colombia	14	1	29	25	18	18	22	21	19	18	20	20 e	226
Paraguay	2	5	5	5	4	5	5	5	3	4	3	3 e	50
South America	2 362	2 139	2 342	2 098	2 364	2 295	2 424	2 456	2 321	2 495	2 333	2 197	27 826
South Africa	387	351	379	389	393	388	353	301	340	352	346	332	4 311
Iran	189	169	153	166	225	231	213	223	206	186	128	162	2 251
China	54 450 e	50 940 e	60 199	58 420	60 649	59 744	57 807	60 193	59 317	58 759	57 228	57 470	700 740
India	4 838	4 789	5 408	5 075	5 303	5 308	5 339	5 341	5 286	5 494	5 265	5 562	63 007
Japan	6 887	6 433	6 744	6 517	6 845	6 659	6 938	7 006	6 428	6 779	6 390	6 560	80 186
South Korea	3 856	3 636	3 763	3 585	3 632	3 554	4 141	4 220	4 070	3 963	3 927	3 989	46 336
Pakistan	0	0	0	0	0	0	0	0	0	0	0	0 e	0
Taiwan, China	1 204	1 214	1 235	1 229	1 238	1 268	1 277	1 271	1 214	1 270 e	1 230 e	1 270 e	14 919
Asia	71 236	67 012	77 349	74 825	77 666	76 533	75 502	78 031	76 315	76 265	74 040	74 850	905 188
Australia	318	201	313	280	295	306	328	304	333	332	313	318	3 642
New Zealand (2)	58	46	51	57	62	59	57	63	54	41	59	65	670
Oceania	376	247	364	337	356	365	385	366	386	373	372	383	4 313
Total 39 countries (3)	92 753	87 493	99 149	95 360	99 706	97 670	97 312	99 541	97 107	97 282	94 530	95 864	1 159 332

Direct Reduced Iron:	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
Canada	100	92	99	129	130	138	153	145	139	58	110	106	1 399
Mexico	344	407	344	492	542	523	413	484	451	437	453	470 e	5 361
Trinidad and Tobago	129	0	0	0	0	0	0	0	0	0	0	0	129
Argentina	108	84	90	44	56	51	41	0	18	98	97	87	773
Peru	3	3	4	1	0	0	0	0	0	0	0	0	11
Venezuela	56	47	63	94	73	54	79	93	105	109	97	100 e	971
Egypt	170	185	219	187	241	211	232	237	245	204	227	260	2 618
Libya	72	54	46	104	41	41	28	67	57	30	64	95	699
South Africa	79 e	64 e	74 e	75 e	72 e	70 e	49 e	23 e	34 e	30 e	63 e	69 e	702
Iran	1 226	1 206	1 235	1 425	1 433	1 385	1 252	1 345	1 431	1 435	1 316	1 323	16 013
Qatar	112	128	246	235	220	231	220	236	236	238	218	186	2 506
Saudi Arabia (4)	364	320	470	480	497	481	452	428	432	310	396	490	5 119
United Arab Emirates	279	275	312	203	184	196	356	337	296	365	325	351	3 479
India	1 065	1 004	1 030	1 376	1 242	1 245	1 229	1 216	1 198	1 193	1 198	1 251	14 247
Total D.R.I. (5)	4 107	3 868	4 234	4 845	4 731	4 627	4 504	4 611	4 642	4 505	4 564	4 789	54 026

- (1) - steel industry only. (2) - electric pig iron. e - estimated
(3) - the 39 countries included in this table accounted for approximately 99% of total world blast furnace iron production in 2015
(4) - HADEED only.
(5) - the 14 countries included in this table accounted for approximately 85% of total world direct reduced iron production in 2015
Annual totals are based on the monthly data, but may include revised data not available on a monthly basis.

MONTHLY IRON PRODUCTION
thousand tonnes2015
25 Jan 17

Blast Furnace Iron:	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
Austria	519	484	508	507	535	437	450	452	441	464	498	511	5 805
Belgium	377	346	404	368	383	350	374	385	317	211	314	417	4 248
Czech Republic	370	318	349	318	378	363	358	346	279	328	310	314	4 031
France	882	879	963	842	980	921	813	814	750	740	796	718	10 097
Germany	2 445	2 195	2 473	2 332	2 450	2 429	2 432	2 292	2 150	2 311	2 186	2 149	27 842
Hungary	96	101	111	103	113	106	109	111	104	108	102	83	1 247
Italy	498	454	394	358	385	326	351	477	499	437	419	453	5 051
Netherlands	506	462	503	519	523	513	518	508	525	527	484	463	6 050
Poland	425	384	415	381	449	426	414	406	418	377	345	381	4 821
Slovakia	352	312	351	334	308	330	348	249	325	350	271	208	3 738
Spain	388	331	377	392	387	368	376	375	365	380	368	343	4 450
United Kingdom	879	765	885	780	874	876	772	737	417	699	491	519	8 774
Other E.U. (28) (e)	632 e	619 e	691 e	677 e	705 e	503 e	506 e	472 e	577 e	669 e	589 e	609 e	7 249
European Union (28)	8 367	7 650	8 424	7 912	8 471	7 945	7 821	7 624	7 167	7 602	7 174	7 169	93 403
Bosnia-Herzegovina	81	73	72	85	82	83	81	74	61	23	65	65	845
Serbia	64	64	80	83	86	82	83	78	75	82	58	69	904
Turkey	753	694	836	888	992	871	882	873	831	820	871	872	10 184
Other Europe	898	832	987	1 056	1 160	1 036	1 047	1 025	967	925	995	1 006	11 933
Kazakhstan	227	203	320	285	318	292	184	273	292	215	305	321	3 235
Russia	4 466	4 059	4 421	4 159	4 528	4 298	4 393	4 596	4 432	4 478	4 316	4 407	52 573
Ukraine	1 720	1 434	1 569	1 706	1 926	1 829	1 839	1 927	2 033	2 065	1 854	1 895	21 797
C.I.S.	6 413	5 696	6 310	6 150	6 772	6 419	6 416	6 796	6 757	6 758	6 475	6 623	77 605
Canada	532	242	522	525	573	567	529	558	456	395	445	507	5 851
Mexico	413	393	453	393	437	380	285	349	402	334	350	387	4 575
United States	2 383	1 983	1 990	1 987	2 176	2 335	2 460	2 328	2 091	1 991	1 784	1 928	25 435
North America	3 328	2 618	2 965	2 904	3 185	3 282	3 275	3 235	2 949	2 720	2 578	2 822	35 862
Argentina	238	218	230	214	242	235	240	246	226	226	196	174	2 685
Brazil (1)	2 482	2 155	2 260	2 362	2 444	2 324	2 357	2 345	2 195	2 434	2 169	2 276	27 803
Chile	57	54	43	49	57	59	54	56	51	52	55	57	644
Colombia	14	1	28	30	30	25	33	14	15	16	16	17	240
Paraguay	2	5	5	6	6	6	6	7	7	7	8	8	73
South America	2 793	2 434	2 567	2 662	2 779	2 649	2 690	2 667	2 494	2 734	2 444	2 533	31 446
South Africa	456	409	445	424	410	353	405	332	284	304	318	323	4 464
Iran	233	216	183	194	216	220	208	160	220	221	190	198	2 459
China	59 540 e	53 780 e	58 904	59 612	60 771	58 684	56 841	58 098	56 984	56 718	54 349	55 207	695 869
India	4 984	4 624	5 115	4 917	4 991	4 842	4 983	4 905	4 745	4 805	4 702	4 779	58 394
Japan	7 014	6 382	7 145	6 403	6 774	6 548	6 962	6 912	6 637	6 914	6 671	6 649	81 011
South Korea	4 011	3 646	3 918	3 766	3 968	3 953	4 136	4 083	3 932	4 088	3 986	4 152	47 639
Pakistan	27	20	44	32	27	10	2	0	0	0	0	0	163
Taiwan, China	1 308	1 200	1 336	1 215	1 236	1 208	1 278	1 232	1 157	1 147	979	1 074	14 370
Asia	76 884	69 653	76 463	75 946	77 767	75 244	74 201	75 230	73 455	73 672	70 687	71 861	897 445
Australia	313	282	227	296	320	308	320	307	290	315	308	308	3 594
New Zealand (2)	63	55	50	61	61	55	47	55	58	61	57	56	678
Oceania	376	337	277	357	380	362	367	362	348	376	365	364	4 272
Total 39 countries (3)	99 747	89 845	98 621	97 604	101 140	97 511	96 430	97 432	94 641	95 313	91 226	92 898	1 158 889

Direct Reduced Iron:	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
Canada	127	119	138	70	136	137	156	147	143	127	106	97	1 502
Mexico	524	489	459	431	461	479	550	579	530	316	336	344	5 499
Trinidad and Tobago	125	129	155	162	171	179	188	197	207	218	229 e	240 e	2 520
Argentina	145	93	63	63	91	78	61	96	89	157	158	157	1 252
Peru	8	8	9	5	9	5	7	4	5	4	3	4	72
Venezuela	129	173	106	101	68	170	177	80	94	43	103	111	1 356
Egypt	260	221	232	213	188	159	225	197	177	153	218	206	2 451
Libya	37	14	16	91	71	42	25 e	14	0 e	22	57	60	449
South Africa	146 e	135 e	128 e	107 e	85 e	83 e	96 e	90 e	63 e	65 e	47 e	81 e	1 125
Iran	1 284	1 449	1 273	986	1 041	1 340	1 255	1 185	1 208	1 210	1 174	1 142	14 546
Qatar	233	209	232	213	232	204	237	224	226	202	214	205	2 631
Saudi Arabia (4)	487	413	351	451	474	477	514	512	471	417	178	97	5 800
United Arab Emirates	201	236	259	297	266	270	307	181	331	323	298	219	3 190
India	1 637	1 563	1 603	1 525	1 380	1 473	1 411	1 176	1 173	1 168	1 096	1 024	16 228
Total D.R.I. (5)	5 345	5 251	5 025	4 716	4 672	5 095	5 209	4 683	4 718	4 425	4 218	3 986	58 622

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