

LOK SABHA
UNSTARRED QUESTION NO.817
FOR ANSWER ON 21/11/2016

STEEL PRODUCTION

817. SHRI NARANBHAI KACHHADIYA:
SHRI KESINENI NANI:
SHRI DHARMENDRA YADAV:
SHRI JAYADEV GALLA:

Will the Minister of STEEL be pleased to state:

- (a) the comparative details of the production capacity and actual production of iron ore and steel in the country during each of the last three years and the current year;
- (b) the details of iron ore and steel imported and exported during the said period, country-wise;
- (c) whether there has been significant increase or decrease in the import and export of iron ore and steel during the said period, if so, the details thereof; and
- (d) the steps taken/proposed to be taken to enhance steel production and export?

ANSWER

THE MINISTER OF STATE FOR STEEL

(SHRI VISHNU DEO SAI)

- (a) Details of the capacity and production of crude steel and production of iron ore in the country during the last three year and current year are as under:

(in million tonnes)

Year	Crude Steel		Iron Ore
	Capacity	Production	Production
2013-14	102.26	81.69	152.18
2014-15	109.85	88.98	128.91
2015-16	121.97	89.79	155.59
April-Sept, 2016*	121.97	47.98	84.09

Source: JPC/IBM, * provisional.

- (b) The details of import and export of total finished steel and iron ore during the last three year and the current year, country-wise are at **Annexure**.

- (c) Details of import and export of total finished steel and iron ore in the country during the last three year and current year are shown in table:

(in million tonnes)

Year	Total Finished Steel		Iron Ore	
	Import	Export	Import	Export
2013-14	5.45	5.98	0.367	16.30
2014-15	9.32	5.59	12.09	7.30
2015-16	11.71	4.08	7.09	5.32
2016-17@	3.59*	3.03*	1.591 #	7.583 #

(@ provisional, * April- Sept., 2016, # April-Aug., 2016)

The above data on import and export of total finished steel indicates a significant rise in imports and decline in exports during the last three years whereas in case of iron ore, it indicates a decline in exports but fluctuation trends in import of iron ore.

(d) The following are the steps taken by the Government to enhance steel production and export:

- i) The Government has launched the 'Make-in-India' initiative to focus on manufacturing and infrastructure, which facilitates promoting the demand and consumption of steel in the country.
- ii) The public sector enterprises in the steel sector have undertaken expansion and modernization of their steel plants to increase production of steel.
- iii) To ensure that only quality steel is produced and imported, Government has notified Steel and Steel Product (Quality Control) Orders dated 12.03.2012 and 04.12.2015.
- iv) Government has notified Mines and Minerals (Development and Regulation) Amendment Act, 2015 to streamline grant of Mining Leases in order to maintain sufficient availability of raw materials for the various sectors including steel sector.
- v) To provide level playing field to the domestic steel producers, Government has imposed Minimum Import Price (MIP) on 173 steel products.

IMPORT OF TOTAL FINISHED STEEL ('000t)

COUNTRY	2011-12	2012-13	2013-14	2014-15	2015-16	April-Sept. 2016-17*
ARGENTINA	2.06	2.1	0.5	0.82	0.5	0
AUSTRALIA	53.82	8.4	5.1	8.28	3.9	1.23
BAHRAIN	25.85	7.0	0.8	0.22	0.1	0.01
BELGIUM	171.06	168.2	94.8	126.13	95.7	40.12
BRAZIL	0	144.3	70.0	128.87	186.8	19.55
CANADA	25.32	34.7	18.1	7.31	6.6	2.15
CHILE	0.55	0.1	0.1	0.02	0.0	0
CHINA	1503.36	1688.2	1088.4	3600.42	4125.2	1081.88
DENMARK	3.61	3.5	1.0	4.78	3.9	2.13
DJIBOUTI	0	0.1	0.0	0	0.6	0
FINLAND	15.78	12.4	13.8	11.8	11.8	3.83
FRANCE	262.96	126.7	36.5	155.84	66.4	77.28
GERMANY	270.01	569.5	186.0	149.03	197.3	87.9
HONGKONG	0.48	3.2	0.4	1.5	0.6	1.92
INDONESIA	5.45	5.5	2.3	14.41	242.8	7.69
IRAN	34.73	129.2	100.7	0	20.7	16.87
ITALY	96.23	83.1	25.2	54.95	28.3	15.47
JAPAN	917.16	1545.0	1355.7	1583.31	2160.4	559.24
KAZAKHSTAN	0	14.1	8.1	8.93	4.9	6.8
KOREA	1239.42	1576.7	1312.6	1874.93	3007.3	1002.47
KUWAIT	0.55	0.3	0.1	1.79	0.0	0
MALAYASIA	28.11	45.3	29.9	95.99	53.1	0
NETHERLANDS	14.98	25.7	21.6	40.21	16.0	5.2
ROMANIA	22.37	10.4	26.2	11.14	1.9	0.68
RUSSIA	389.65	326.6	145.9	226.02	364.4	215.42
SAUDI ARABIA	117.29	41.0	47.8	4.19	0.8	0
SOUTH AFRICA	67.43	57.9	44.1	71.47	51.8	14.37
SPAIN	124.16	73.5	21.1	29.67	28.3	12.95
SRI LANKA	0.25	0.3	0.2	0.12	0.4	0
TAIWAN	99.23	200.1	118.8	190.33	202.4	100.2
THAILAND	34.78	18.3	21.9	15.93	41.9	25.89
TURKEY	28.79	36.3	14.1	29.09	1.2	0.48
U.K.	72.15	63.3	28.0	30.26	30.7	10.97
UAE	64.98	41.1	19.6	34.14	36.4	16.02
UKRAINE	464.35	419.7	323.0	348.77	238.3	25.77
USA	153.48	116.8	79.3	120.12	82.5	42.31
Others	552.6	326.4	188.7	339.24	397.0	200
Total	6863	7925	5450	9320	11711	3597

Source: JPC; *provisional

EXPORT OF TOTAL FINISHED STEEL ('000 tonnes)

Country	2011-12	2012-13	2013-14	2014-15	2015-16	Apr-Sept. 2016-17*
AUSTRALIA	19.38	10.6	48.3	49.29	29.38	26.46
BAHARIN	20.53	94.9	14.7	8.48	12.41	0.00
BANGLADESH	23.65	92.6	95.9	136.5	55.06	63.77
BELGIUM	497.64	350.8	395.0	198.39	287.42	421.90
BRAZIL	15.79	22.5	37.6	42.95	11.98	0.00
CANADA	51.35	28.2	60.6	132.95	17.32	14.17
CHILE	12.49	15.5	18.3	9.51	18.35	6.16
CHINA	66.78	4.2	11.2	3.32	3.92	0.00
COLOMBIA	22.88	18.2	34.5	34.03	15.90	8.37
CONGO	9.68	12.6	6.8	3.83	3.25	0.00
DENMARK	2.23	14.3	2.2	9.69	8.90	0.00
DJIBOUTI	40.57	32.6	18.1	21.45	22.98	18.03
ECUADOR	26.91	49.2	47.9	31.99	16.78	17.44
EGYPT	9.74	10.6	33.4	9.82	17.30	6.14
ETHIOPIA	50.32	99.3	109.8	133.58	157.82	103.48
FINLAND	1.35	1.9	0.4	0.59	14.33	0.00
FRANCE	16.82	21.4	7.6	9.46	19.75	11.38
GERMANY	36.81	33.4	28.8	54.84	47.13	28.50
GHANA	62.89	63.0	68.9	39.25	41.24	25.78
GREECE	2.55	6.6	10.0	12.2	46.57	10.09
INDONESIA	105.04	73.9	126.5	83.87	118.33	94.52
IRAN	158.76	110.5	179.9	495.8	321.43	21.35
IRAQ	79.82	10.3	19.6	8.27	30.84	0.00
ISRAEL	2.7	2.6	3.7	5.47	6.66	0.00
ITALY	162.52	244.3	442.1	470.86	345.41	265.83
JAPAN	0.21	2.1	0.7	0.48	0.56	0.00
JORDAN	8.77	13.7	3.4	0.73	1.89	0.00
KENYA	118.42	199.6	197.6	61.28	45.65	12.03
KOREA	9.97	39.8	24.7	26.63	26.57	12.33
KUWAIT	41.93	41.4	26.7	12.83	28.16	26.57
MADAGASCAR	16.56	17.5	0.0	11.81	15.91	7.77
MALAYASIA	30.6	63.4	70.3	96.55	46.31	145.50
MALDIVES	8.43	7.3	3.6	4.32	9.17	0.00
MEXICO	11.21	6.3	35.3	45.29	52.66	87.22
MOROCCO	0.69	0.4	0.6	1.44	2.52	0.00
MYANMAR	81.08	41.7	50.7	29.48	18.49	23.08
NEPAL	0.43	1.4	75.7	236.35	310.54	233.43
NIGERIA	95.26	88.1	109.1	30.36	39.37	0.00
PERU	64.54	60.7	28.2	44.33	71.16	21.89
PHILIPPINES	17.3	7.1	11.9	6.08	7.20	0.00
POLAND	9.27	15.3	36.1	34.56	39.19	26.91
QATAR	9.2	15.1	14.7	11.55	9.03	11.68
ROMANIA	24.5	27.3	28.0	27.69	27.24	9.22
RUSSIA	42.1	86.9	71.3	27.85	20.56	10.00
SAUDI ARABIA	163.16	287.2	319.3	248.86	60.50	48.12
SOUTH AFRICA	58.26	88.5	56.3	36.89	19.60	6.27
SPAIN	277.27	186.7	145.3	180.41	155.44	184.53
SRI LANKA	133.85	115.9	127.8	138	100.51	60.61
SWEDEN	4.19	4.5	4.5	4.48	3.16	7.61
TAIWAN	49.4	27.9	79.7	129.46	12.90	21.21
TANZANIA	55.62	93.4	80.1	41.18	25.75	0.00
THAILAND	58.4	497.6	283.7	188.13	69.80	35.63
TURKEY	19.95	34.0	34.9	49.66	44.66	57.92
U.K.	30.88	22.2	121.4	64.56	39.34	63.46
UAE	523.82	651.4	585.2	606.05	315.93	244.61
UKRAINE	7.18	2.4	8.5	10.89	1.05	0.00
USA	283.03	378.7	591.8	501.29	295.63	95.28
VIETNAM	103.99	183.4	409.4	163.12	38.11	160.22
OTHERS	729	635.4	526.8	516.03	453.97	274.00
TOTAL	4588	5367.94	5985	5595	4079.00	3030

Source: JPC' *provisional

COUNTRY-WISE IMPORT OF IRON ORE

COUNTRY	2013-14	2014-15	2015-16	2016-17 (APR TO JUNE)
	QTY(TON)	QTY(TON)	QTY(TON)	QTY(TON)
AUSTRALIA	43356	1996201	66797	2657
BAHARAIN IS	57134		105454	64463
BRAZIL		3418988	692976	
CANADA		689735		
CHILE		8		
CHINA P RP		10016	2	
FINLAND	5055	5000		
GERMANY		0	1	
IRAN	131		0	
MALAYSIA		146770		
MALI	6823			
MAURITANIA		297485		
NETHERLAND			24	
NICARAGUA		1581		
NIGER			0	
NIGERIA	25		22	
NORWAY				71500
OMAN		207322	1964860	
QATAR		87698		
RUSSIA	193917	49247		
SAUDI ARAB			6000	
SENEGAL	14662	1928		
SINGAPORE			7436	
SOUTH AFRICA	41251	5044296	4251770	883753
SUDAN	1	1	0	
SWEDEN		21	30	
TURKEY		500		
U ARAB EMTS			21	
U S A		1	0	
UKRAINE	5000	53154		
VENEZUELA		80108		
TOTAL	367355	12090060	7095393	1022373

Source: Department of Commerce

FIGURES FOR 2015-16 AND 2016-17 (APR TO JUNE) IS PROVISIONAL.

COUNTRY-WISE EXPORT OF IRON ORE

COUNTRY	2013-14	2014-15	2015-16	2016-17 (APR TO JUNE)
	QTY(TON)	QTY(TON)	QTY(TON)	QTY(TON)
AUSTRIA			2	
BRAZIL	1			
CANADA			7	
CHINA P RP	13472720	4479425	5061373	5215774
EGYPT A RP	54340			
FINLAND			3	
FRANCE	5			
GERMANY	21			
IRAN	34017	535245	290314	
JAPAN	1960847	1881987		
KAZAKHSTAN	16			
KENYA				19360
KOREA RP	406687	512722		
KUWAIT			108	
MALAYSIA			21340	
MAURITIUS	1			
NEPAL	2975	2156	44172	6475
NIGERIA	3000			
OMAN	201811	27500	128	46918
PHILIPPINES	44			
RUSSIA			80	
SAUDI ARAB	28762	314	135	604
SOUTH AFRICA			7	
SWITZERLAND	45000			
U ARAB EMTS	51914	648	21945	135
U S A		15		
UNSPECIFIED		50000		
VIETNAM SOC REP	39077		4874	
TOTAL	16301238	7490012	5444488	5289266

Source: Department of Commerce

FIGURES FOR 2015-16 AND 2016-17 (APR TO JUNE) IS PROVISIONAL.