Secretary's DO Report

FLASH REPORT

FOR THE MONTH OF

APRIL - 2016 (2016 - 17)

Indian Steel Industry in April 2016: A Performance Summary

The following is a status report on the performance of Indian steel industry during April 2016, based on provisional data released by JPC. It is to be noted that total finished steel includes both non-alloy and alloy (including stainless steel) and all comparisons are made with regard to same period of last year.

Indian steel scene: April 2016 (prov)						
Qty (mt)	% change*					
7.487	3.2					
0.654	-15.5					
0.308	-27					
5.75	5.2					
7.409	-1.3					
	Oty (mt) 7.487 0.654 0.308 5.75					

I. Crude Steel:

- During April 2016, crude steel production was 7.409 million tonnes (mt), a decline of 1.3% over April 2015.
- The ISP Producers (SAIL, RINL, TSL, Essar, JSWL & JSPL) together produced 3.874 mt during April 2016, which was a decline of 0.9% compared to last year.
- The rest i.e. 3.535 mt came from the Other Producers, which was a decline of 1.8% compared to last year.
- Compared to March 2016, overall crude steel production declined by 8.1% in April 2016 led by steep decline of 15.3% in case of ISP Producers.

II. Hot Metal:

- During April 2016, hot metal production was 4.702 million tonnes (mt), a decline of 1.5% over April 2015.
- The ISP Producers together produced 3.87 mt during April 2016, which was a decline of 1.4% compared to last year.
- The rest i.e. 0.832 mt came from the Other Producers, which was a decline of 1.9% compared to last year.
- Compared to March 2016, overall hot metal production declined by 9.6% in April 2016 led by steep decline of 11.5% in case of ISP Producers.

III. Pig Iron:

- During April 2016, pig iron production for sale was 0.793 million tonnes (mt), a decline of 0.4% over April 2015.
- The ISP Producers together produced 97 thousand tonnes during April 2016, which was a growth of 10.2% compared to last year.
- The rest i.e. 0.744 mt came from the Other Producers, which was a decline of 1.1% compared to last year.
- Compared to March 2016, overall pig iron production for sale declined by 0.5% in April 2016 led by a 41% decline in case of ISP Producers.

IV. Total Finished Steel:

A. Production for sale

- Production for sale of total finished steel at 7.487 mt, registered a growth of 3.2% during April 2016 over April 2015.
- During April 2016, the ISP Producers produced 3.956 mt, which was a growth of 1.2% while production for the Other Producers was up by 3.3%.
- Compared to March 2016, overall production for sale declined by 6% led by a 19% decline in case of the ISP Producers.

B. Exports

• Export of total finished steel was down by 27% in April 2016 (0.308 mt) over April 2015 and declined by 12% over March 2016.

C. Imports

- Import of total finished steel at 0.654 mt in April 2016 declined by 15.5% over April 2015 and also declined (by 34%) over March 2016.
- India started fiscal 2016-17 as a net importer of total finished steel.

D. Consumption:

 India's consumption of total finished steel saw a growth of 5.2% in April 2016 (5.75 mt) over April 2015 but declined by 29% over March 2016, under the influence of a declining supply side (as both production for sale and imports declined).

V. Major Highlights:

- In its final findings on the Safeguard duty case on HRC, DG Safeguards (DGS) have decided to continue safeguard duty on HRC imports into India till March 2018.
- 2. In April 2016, the DGAD (DG Anti-Dumping & Allied Duties) has initiated anti-dumping investigation concerning imports of "Hot-rolled flat products of alloy or non-alloy steel in coils of a width upto 2100mm and thickness upto 25mm and Hot-rolled flat products of alloy or non-alloy steel not in coils (commonly known as sheets and plates) of a width upto 4950mm and thickness upto 150mm", originating in or exported from China PR, Japan, Russia, Korea RP, Brazil and Indonesia.
- 3. In April 2016, the DGAD has also initiated an anti-dumping duty investigation on imports of "Cold rolled/cold reduced flat steel products of iron or non-alloy steel, or other alloy steel, of all widths and thickness, not clad, plated or coated", originating in or exported from China PR, Japan, Korea RP and Ukraine.
- 4. The Delhi High Court has passed an order to continue Minimum Import Price (MIP) on wire rod at USD 449-451/MT. It also said that the Centre's February 5, 2016 notification providing minimum import price (MIP on specified iron and steel products for a period of six months is in public interest to "stabilise the domestic market".
- 5. World Steel Association (WSA) in their Short Range Outlook released in April 2015 has projected Indian steel demand to grow by 5.4% in both 2016 (83.8 million tonnes) and 2017 (88.3 million tonnes). In contrast, global steel use is projected to decline in 2016 by 0.8% (1488 million tonnes) but return to growth in 2017 (1494 million tonnes), rising marginally by 0.4%. Chinese steel use is projected to decline in both these years by 4% in 2016 (645 million tonnes) and by 3% in 2017 (626 million tonnes). For 2015, global steel consumption increased by 4.5% in India (79.5 million tonnes), but declined by 5.4% in case of China (672 million tonnes) while for world (1500 million tonnes), the rate of decline stood at 3%.

ESTIMATED PRODUCTION (Provisional)

(Cumulative Production)

000 tonnes

	APRIL 2016											
	CF	RUDE STE	EL	HOT METAL PIG IRON			FINISHED STEEL (Alloy + Non Alloy)					
PRODUCERS	2016 - 17 (Prov.)	2015 - 16 (Prov.)	% Variation	2016 - 17 (Prov.)	2015 - 16 (Prov.)	% Variation	2016 - 17 (Prov.)	2015 - 16 (Prov.)	% Variation	2016 - 17 (Prov.)	2015 - 16 (Prov.)	% Variation
1 ISP												
a SAIL	1182	1213	-2.6	1287	1359	-5.3	49	54	-9.3	859	844	1.8
b RINL	277	302	-8.3	298	336	-11.3	2	15	-86.7	192	213	-9.9
c TSL	791	733	7.9	884	855	3.4				774	703	10.1
d Other ISP	1624	1661	-2.2	1401	1375	1.9	46	19	142.1	2131	2151	-0.9
Production of ISP Producers	3874	3909	-0.9	3870	3925	-1.4	97	88	10.2	3956	3911	1.2
2 Other Producers												
a Mini & Other\$	3535	3599	-1.8	832	848	-1.9	744	752	-1.1	4225	4090	3.3
Production of Other Producers	3535	3599	-1.8	832	848	-1.9	744	752	-1.1	4225	4090	3.3
Less: IPT/Own Consumption							48	44		694	748	
Total Production for Sale	7409	7508	-1.3	4702	4773	-1.5	79 3	796	-0.4	7487	7253	3.2

\$ Estimated

Note:

- 1. The production figures of ISP producers i.e. SAIL, RINL & TSL are as reported.
- 2. The production figures of Other ISP producers i.e. ESSAR, JSWL & JSPL are estimated as per the production trend of previous months from April 2015.
- 3. The production of Other Producers i.e. Mini & Others are estimated as per the receipt status and the production trend of previous months from April 2015.
- 4. From April 2014 onwards the defination of Main & Major Producers will reported as Integrated Steel Plants (ISP).

ESTIMATED PRODUCTION (Provisional)

(Monthly Production)

000 tonnes

	APRIL 2016 Vis - A - Vis MARCH 2016											
	C	RUDE STEE	L	HOT METAL			PIG IRON			FINISHED STEEL (Alloy + Non Alloy)		
PRODUCERS	APRIL 2016 (Prov.)	MARCH 2016 (Prov.)	% Variation	APRIL 2016 (Prov.)	MARCH 2016 (Prov.)	% Variation	APRIL 2016 (Prov.)	MARCH 2016 (Prov.)	% Variation	APRIL 2016 (Prov.)	MARCH 2016 (Prov.)	% Variation
1 ISP												
a SAIL	1182	1278	-7.5	1287	1403	-8.3	49	67	-26.9	859	1062	-19.1
b RINL	277	327	-15.3	298	359	-17.0	2	15	-86.7	192	265	-27.5
c TSL	791	872	-9.3	884	930	-4.9				774	906	-14.6
d Other ISP	1624	2099	-22.6	1401	1679	-16.6	46	81	-43.2	2131	2643	-19.4
Production of ISP Producers	3874	4576	-15.3	3870	4371	-11.5	97	163	-40.5	3956	4876	-18.9
2 Other Producers												
a Mini & Other\$	3535	3483	1.5	832	832	0.0	744	740	0.5	4225	3970	6.4
Production of Other Producers	3535	3483	1.5	832	832	0.0	744	740	0.5	4225	3970	6.4
Less: IPT/Own Consumption							48	106		694	877	
Total Production for Sale	7409	8059	-8.1	4702	5203	-9.6	793	797	-0.5	7487	7969	-6.0

\$ Estimated

Note:

- 1. The production figures of ISP producers i.e. SAIL, RINL & TSL are as reported.
- 2. The production figures of Other ISP producers i.e. ESSAR, JSWL & JSPL are estimated as per the production trend of previous months from April 2015.
- 3. The production of Other Producers i.e. Mini & Others are estimated as per the receipt status and the production trend of previous months from April 2015.
- 4. From April 2014 onwards the defination of Main & Major Producers will reported as Integrated Steel Plants (ISP).



PRODUCTION, IMPORTS, EXPORTS, AVAILABILITY & APPARENT CONSUMPTION (Provisional)

APRIL 2016

(In '000 tonnes)

	FINISHED STEEL										
PRODUCERS	Non-A	Alloy Steel (Ca	ırbon)		Alloy Steel		Total				
PRODUCERS	2016 - 17 (Prov.)	2015 - 16 (Prov.)	% Variation	2016 - 17 (Prov.)	2015 - 16 (Prov.)	% Variation	2016 - 17 (Prov.)	2015 - 16 (Prov.)	% Variation		
ISP PRODUCERS											
SAIL	850	831	2.3	9	13	-30.8	859	844	1.8		
RINL	192	213	-9.9				192	213	-9.9		
TSL	774	703	10.1				774	703	10.1		
Other ISP \$	2088	2110	-1.0	43	41	4.9	2131	2151	-0.9		
a) Prod. of ISP Producers \$	3904	3857	1.2	52	54	-3.7	3956	3911	1.2		
OTHER PRODUCERS											
b) Prod. of Other Producers \$	3564	3359	6.1	661	731	-9.6	4225	4090	3.3		
Less : IPT/Own Consumption	694	746	-7.0	2	2	0.0	694	748	-7.2		
c) Total Production for Sale	6774	6470	4.7	711	783	-9.2	7487	7253	3.2		
d) Imports \$	502	587	-14.5	152	187	-18.7	654	774	-15.5		
e) Exports \$	273	379	-28.0	35	43	-18.6	308	422	-27.0		
e) Availability (c+d-e)	7003	6678	4.9	828	927	-10.7	7833	7605	3.0		
f) Variation in Stock \$	702	845		6	-162		708	683			
g) Apparent Consumption (e-f)	6301	5833	8.0	822	1089	-24.5	7125	6922	2.9		
Less : Double Counting	1109	1193		266	265		1375	1458			
Consumption	5192	4640	11.9	556	824	-32.5	5750	5464	5.2		

Note:

\$ Partly Estimated

- 2. The production figures of Other ISP producers i.e. ESSAR, JSWL & JSPL are estimated as per the production trend of previous months from April 2015.
- 3. The production of Other Producers i.e. Mini & Others are estimated as per the receipt status and the production trend of previous months from April 2015.
- 4. From April 2014 onwards the defination of Main & Major Producers will reported as Integrated Steel Plants (ISP).

^{1.} The production figures of ISP producers i.e. SAIL, RINL & TSL are as reported.

PRODUCTION, IMPORTS, EXPORTS, AVAILABILITY & APPARENT CONSUMPTION (Provisional)

APRIL 2016 Vis - A - Vis MARCH 2016

(In '000 tonnes)

	FINISHED STEEL											
PRODUCERS -	Non-A	lloy Steel (Ca	ırbon)		Alloy Steel		Total					
PRODUCERS	APRIL MARCH % (Prov.) (Prov.)		% Variation	APRIL (Prov.)	MARCH % Variation		APRIL (Prov.)	MARCH (Prov.)	% Variation			
ISP PRODUCERS									•			
SAIL	850	1053	-19.3	9	9	0.0	859	1062	-19.1			
RINL	192	265	-27.5				192	265	-27.5			
TSL	774	906	-14.6				774	906	-14.6			
Other ISP \$	2088	2597	-19.6	43	46	-6.5	2131	2643	-19.4			
a) Prod. of ISP Producers \$	3904	4821	-19.0	52	55	-5.5	3956	4876	-18.9			
OTHER PRODUCERS												
b) Prod. of Other Producers \$	3564	3417	4.3	661	553	19.5	4225	3970	6.4			
Less : IPT/Own Consumption	694	875	-20.7	2	2	0.0	694	877	-20.9			
c) Total Production for Sale	6774	7363	-8.0	711	606	17.3	7487	7969	-6.0			
d) Imports \$	502	764	-34.3	152	233	-34.8	654	997	-34.4			
e) Exports \$	273	299	-8.7	35	51	-31.4	308	350	-12.0			
e) Availability (c+d-e)	7003	7828	-10.5	828	788	5.1	7833	8616	-9.1			
f) Variation in Stock \$	702	-817		6	0		708	-817				
g) Apparent Consumption (e-f)	6301	8645	-27.1	822	788	4.3	7125	9433	-24.5			
Less : Double Counting	1109	1030		266	260		1375	1290				
Consumption	5192	7615	-31.8	556	528	5.3	5750	8143	-29.4			

Note:

\$ Partly Estimated

- 1. The production figures of ISP producers i.e. SAIL, RINL & TSL are as reported.
- 2. The production figures of Other ISP producers i.e. ESSAR, JSWL & JSPL are estimated as per the production trend of previous months from April 2015.
- 3. The production of Other Producers i.e. Mini & Others are estimated as per the receipt status and the production trend of previous months from April 2015.
- 4. From April 2014 onwards the defination of Main & Major Producers will reported as Integrated Steel Plants (ISP).

PRODUCTION OF SALEABLE STEEL OF SAIL, RINL & TSL

000 tonnes

Report for the Month of APRIL - 2016 (FY 2016 - 17)									
		APRIL			APRIL - APRIL				
PRODUCER	2016 - 17 2015 - 16 (Prov.)		% Variation	2016 - 17 (Prov.)	2015 - 16 (Prov.)	% Variation			
1 SAIL									
i Bhilai Steel Plant	343	329	4.3	343	329	4.3			
ii Durgapur Steel Plant	174	170	2.4	174	170	2.4			
iii Rourkela Steel Plant	223	180	23.9	223	180	23.9			
iv Bokaro Steel Plant	243	291	-16.5	243	291	-16.5			
v Indian Iron & Steel	85	34	150	85	34	150.0			
vi Alloy Steel Plant	7	7	0	7	7	0.0			
vii SSP	29	23	26.1	29	23	26.1			
viii Vis Iron & Steel	1	3	-66.7	1	3	-66.7			
Total SAIL	1105	1037	6.6	1105	1037	6.6			
2 TSL	796	718	10.9	796	718	10.9			
3 RINL	231	271	-14.8	231	271	-14.8			
Total (Main Producers)	2132	2026	5.2	2132	2026	5.2			

PRODUCTION, IMPORTS, EXPORTS, AVAILABILITY & APPARENT CONSUMPTION (Provisional) APRIL 2016

(In '000 tonnes)

				FIN	FINISHED STEEL					PIG IRON		
PRODUCERS	Non-A	Alloy Steel (Ca	arbon)		Alloy Steel			Total				
INODOCLINO	2016 - 17	2015 - 16	%	2016 - 17	2015 - 16	%	2016 - 17	2015 - 16	%	2016 - 17	2015 - 16	%
	(Prov.)	(Prov.)	Variation	(Prov.)	(Prov.)	Variation	(Prov.)	(Prov.)	Variation	(Prov.)	(Prov.)	Variation
ISP PRODUCERS												
SAIL	850	831	2.3	9	13	-30.8	859	844	1.8	49	54	-9.3
RINL	192	213	-9.9				192	213	-9.9	2	15	-86.7
TSL	<i>7</i> 74	703	10.1				<i>7</i> 74	703	10.1			
Other ISP\$	2088	2110	-1.0	43	41	4.9	2131	2151	-0.9	46	19	
a) Prod. of ISP Producers\$	3904	3857	1.2	52	54	-3.7	395 6	3911	1.2	97	88	10.2
MINI & OTHER PRODUCERS												
b) Prod. of Mini & Other Producers S	3564	3359	6.1	661	731	-9.6	4225	4090	3.3	744	752	-1.1
Less: IPT/Own Consumption	694	746	-7.0	2	2	0.0	694	748	-7.2	48	44	9.1
c) Total Production for Sale	6774	6470	4.7	711	783	-9.2	7487	7253	3.2	793	796	-0.4
d) Imports\$	502	587	-14.5	152	187	-18.7	654	774	-15.5	1	0	#DIV/0!
e) Exports \$	273	379	-28.0	35	43	-18.6	308	422	-27.0	1	41	-97.6
e) Availability (c+d-e)	7003	6678	4.9	828	927	-10.7	7833	7605	3.0	793	755	5.0
f) Variation in Stock\$	702	845		6	-162		708	683		38	-64	
g) Apparent Consumption (e-f)	6301	5833	8.0	822	1089	-24.5	7125	6922	2.9	755	819	-7.8
Less : Double Counting	1109	1193		266	265		1375	1458				
Consumption	5192	4640	11.9	556	824	-32.5	5750	5464	5.2	755	819	-7.8

JPC MARKET PRICE (RETAIL) AS ON 15-APR-2016

Rs. per tonne

Sl. No.	ITEM	Kolkata	Delhi	Mumbai	Chennai
1	PIG IRON	27206	28000	24000	19850
2	BILLETS 100 MM	29981	25800	28700	32813
3	BLOOMS 150X150 MM	29219	25400	28200	29400
4	PENCIL INGOTS	29150	25000	28800	29400
5	WIRE RODS 6 MM	38850	35000	36127	37275
6	WIRE RODS 8 MM	38476	35000	36127	37275
7	ROUNDS 12 MM	37696	33500	35935	37931
8	ROUNDS 16 MM	37380	35275	35935	37669
9	ROUNDS 25 MM	37160	35275	36023	37223
10	TMT 10 MM	36600	36000	35078	37406
11	TMT 12 MM	36350	35750	34990	37406
12	TMT 25 MM	36205	35750	34456	37144
13	ANGLES 50X50X6 MM	37660	33600	35306	37013
14	ANGLES 75X75X6 MM	37780	34800	34781	37013
15	JOISTS 125X70 MM	38591	35000	42525	34650
16	JOISTS 200X100 MM	36600	35500	37013	36698
17	CHANNELS 75X40 MM	38530	35300	36094	37223
18	CHANNELS 150X75 MM	37215	35300	36225	37144
19	PLATES 6 MM	36730	33000	35263	37013
20	PLATES 10 MM	36783	33000	35110	36750
21	PLATES 12 MM	37250	33000	34388	37013
22	PLATES 25 MM	37773	33000	34300	36488
23	H. R. COILS 2.00 MM	39542	34500	36203	37135
24	H. R. COILS 2.50 MM	38613	34500	35656	37100
25	H. R. COILS 3.15 MM	37890	34000	35569	37380
26	C. R. COILS 0.63 MM	46513	37500	38850	44975
27	C. R. COILS 1.00 MM	45540	37000	38938	44275
28	G. P. SHEETS 0.40 MM	53263	49000	42525	55055
29	G. P. SHEETS 0.63 MM	51992	47000	42657	55300
30	G. C. SHEETS 0.40 MM	53913	49900	42525	54950
31	G. C. SHEETS 0.63 MM	52658	47900	42394	55125
32	MELTING SCRAP H M S - I	20425	19000	21000	20475
33	MELTING SCRAP H M S - II	19000		22200	18900
34	SPONGE IRON (COAL BASED)	17350	16000	21600	17850

NOTE: 1) All prices are in Rs./Tonne and has been compiled on the basis of average of Main & Others producers' price.

²⁾ Prices are inclusive of Excise Duty & Sales / Vat Tax

³⁾ All prices are as on day 15 of this month

⁴⁾ Prices are indicative.

JPC MARKET PRICE (RETAIL) AS ON 02-MAY-2016

Rs. per tonne

Sl. No.	ITEM	Kolkata	Delhi	Mumbai	Chennai
1	PIG IRON	27513	28800	24600	19425
2	BILLETS 100 MM	30100	26500	28600	33233
3	BLOOMS 150X150 MM	29938	26000	28100	30450
4	PENCIL INGOTS	29000	25500	28600	30450
5	WIRE RODS 6 MM	39088	36000	39244	39638
6	WIRE RODS 8 MM	38913	36000	39244	39638
7	ROUNDS 12 MM	38081	36750	37138	38518
8	ROUNDS 16 MM	37830	36750	37138	38325
9	ROUNDS 25 MM	37440	38000	37051	37853
10	TMT 10 MM	36640	37500	35421	38185
11	TMT 12 MM	36410	37500	35159	38010
12	TMT 25 MM	36430	37500	34852	37310
13	ANGLES 50X50X6 MM	38355	34000	35831	37275
14	ANGLES 75X75X6 MM	37620	35500	34869	37188
15	JOISTS 125X70 MM	39100	35000	41475	35525
16	JOISTS 200X100 MM	37140	35500	36750	37450
17	CHANNELS 75X40 MM	39094	35250	35985	37713
18	CHANNELS 150X75 MM	37600	35000	35656	37538
19	PLATES 6 MM	37682	36500	35744	38150
20	PLATES 10 MM	37660	36500	35766	37975
21	PLATES 12 MM	38050	36500	35328	37800
22	PLATES 25 MM	38563	36500	35460	37975
23	H. R. COILS 2.00 MM	40265	37000	36050	38710
24	H. R. COILS 2.50 MM	39487	36500	35700	38010
25	H. R. COILS 3.15 MM	38553		35482	38080
26	C. R. COILS 0.63 MM	47117	41300	39463	46550
27	C. R. COILS 1.00 MM	46567	40800	39463	46025
28	G. P. SHEETS 0.40 MM	53325	50000	42263	55405
29	G. P. SHEETS 0.63 MM	52306	48500	42263	55300
30	G. C. SHEETS 0.40 MM	54054	51000	42394	55650
31	G. C. SHEETS 0.63 MM	52925	49500	42394	55650
32	MELTING SCRAP H M S - I	20400	19500	22500	21525
33	MELTING SCRAP H M S - II	18650		23900	20475
34	SPONGE IRON (COAL BASED)	17175	15000	21400	18900

NOTE: 1) All prices are in Rs./Tonne and has been compiled on the basis of average of Main & Others producers' price.

²⁾ Prices are inclusive of Excise Duty & Sales / Vat Tax

³⁾ All prices are as on day 02 of this month

⁴⁾ Prices are indicative.