

Secretary's DO Report

FLASH REPORT

FOR THE MONTH OF

JULY - 2016 (2016 - 17)



Indian Steel Industry in April-July 2016-17: A Performance Summary

The following is a status report on the performance of Indian steel industry during April-July 2016-17, 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.

| Total Finished Steel (alloy + non-alloy) | Indian steel scene: April-July 2016-17 (prov) | |
|---|--|------------------|
| | Qty (mt) | % change* |
| Production for sale | 32.114 | 3.5 |
| Import | 2.393 | -34 |
| Export | 1.695 | 8.7 |
| Consumption | 26.188 | 0.5 |
| Crude Steel Production | 31.825 | 5.0 |
| Source: JPC, *over same period of last year | | |

I. Crude Steel:

- During April-July 2016-17, crude steel production was 31.825 million tonnes (mt), a growth of 5% over same period of last year.
- SAIL, RINL, TSL, Essar, JSWL & JSPL together produced 17.464 mt during April-July 2016-17, which was a growth of 10% compared to same period of last year.
- The rest i.e. 14.361 mt came from the Other Producers, which was a decline of 0.6% compared to last year.
- Overall crude steel production in July 2016 (8.072 mt) was up by 5.6% over July 2015 and by 0.1% over June 2016.

II. Hot Metal:

- During April-July 2016-17, hot metal production was 20.233 million tonnes (mt), a growth of 4.4% over same period of last year.
- SAIL, RINL, TSL, Essar, JSWL & JSPL together produced 16.852 mt during April-July 2016-17, which was a growth of 5.4% compared to same period of last year.



- The rest i.e. 3.381 mt came from the Other Producers, which was a decline of 0.6% compared to last year.
- Overall hot metal production in July 2016 (5.168 mt) was up by 6.1% over July 2015 and by 0.2% over June 2016.

III. Pig Iron:

- During April-July 2016-17, pig iron production for sale was 3.141 million tonnes (mt), a decline of 3.3% over same period of last year.
- SAIL, RINL, TSL, Essar, JSWL & JSPL together produced 0.304 mt during April-July 2016-17, which was a decline of 25% compared to same period of last year.
- The rest came from the Other Producers, which was a growth of 0.6% compared to last year.
- Overall pig iron production for sale in July 2016 (0.786 mt) was down by 3.3% over July 2015 but grew by 0.5% over June 2016.

IV. Total Finished Steel:

A. Production for sale

- Production for sale of total finished steel at 32.114 mt, registered a growth of 3.5% during April-July 2016-17 over same period of last year.
- SAIL, RINL, TSL, Essar, JSWL & JSPL together produced 17.437 mt during April-July 2016-17, which was a growth of 8.5% compared to same period of last year while production for the Other Producers was down by 0.6%.
- Overall finished steel production for sale in July 2016 (7.64 mt) was up by 2.6% over July 2015 but declined (by 6.4%) over June 2016.

B. Exports

- Export of total finished steel was up by 8.7% in April-July 2016-17 (1.695 mt) over same period of last year.
- Exports in July 2016 (0.468 mt) was up by 7.6% over July 2015 but declined by 13.2% over June 2016.

C. Imports

- Import of total finished steel at 2.393 mt in April-July 2016-17 declined by 34% over same period of last year.



- Imports in July 2016 (0.561 mt) was down by 46% over July 2015 and by 11.4% over June 2016.
- India remained a net importer of total finished steel during this period.

D. Consumption

- India's consumption of total finished steel saw a growth of 0.5% in April-July 2016-17 (26.188 mt) over same period of last year.
 - Consumption in July 2016 (6.289 mt) was up by 1.1% over July 2015 but was down (by 7.4%) over June 2016.
-



CRUDE STEEL

Report for the Month of - JULY 2016 (2016 - 17) (Prov.)

(In '000 tonnes)

| Producers | JULY | | | JULY Vis - A - Vis JUNE | | | APRIL - JULY | | |
|------------------------------|----------------------|----------------------|-------------|-------------------------|----------------------|-------------|----------------------|----------------------|-------------|
| | 2016 - 17 (Prov.) | 2015 - 16 (Prov.) | % Variation | JULY 2016 (Prov.) | JUNE 2016 (Prov.) | % Variation | 2016 - 17 (Prov.) | 2015 - 16 (Prov.) | % Variation |
| A SAIL | | | | | | | | | |
| a. Bhilai Steel Plant | 416 | 415 | 0.2 | 416 | 421 | -1.2 | 1636 | 1658 | -1.3 |
| b. Durgapur Steel Plant | 179 | 167 | 7.2 | 179 | 178 | 0.6 | 700 | 653 | 7.2 |
| c. Rourkela Steel Plant | 218 | 229 | -4.8 | 218 | 217 | 0.5 | 868 | 906 | -4.2 |
| d. Bokaro Stel Plant | 221 | 293 | -24.6 | 221 | 245 | -9.8 | 1022 | 1222 | -16.4 |
| e. Indian Iron & Steel Plant | 120 | 60 | 100.0 | 120 | 110 | 9.1 | 413 | 249 | 65.9 |
| f. Alloy Steel Plant | 7 | 8 | -12.5 | 7 | 8 | -12.5 | 30 | 29 | 3.4 |
| g. SSP | 7 | 3 | 133.3 | 7 | 11 | -36.4 | 38 | 38 | 0.0 |
| h. Vis. Iron & Steel | 1 | 7 | -85.7 | 1 | 7 | -85.7 | 13 | 16 | -18.8 |
| Total SAIL | 1169 | 1182 | -1.1 | 1,169 | 1,197 | -2.3 | 4720 | 4771 | -1.1 |
| B RINL (VSP) | 346 | 321 | 7.8 | 346 | 348 | -0.6 | 1287 | 1224 | 5.1 |
| C TSL | 907 | 836 | 8.5 | 907 | 867 | 4.6 | 3340 | 3182 | 5.0 |
| D ESL + JSWL + JSPL | 2074 | 1695 | 22.4 | 2,074 | 2,058 | 0.8 | 8117 | 6696 | 21.2 |
| E OTHERS | 3576 | 3609 | -0.9 | 3576 | 3597 | -0.6 | 14361 | 14443 | -0.6 |
| GRAND PRODUCTION | 8072 | 7643 | 5.6 | 8072 | 8067 | 0.1 | 31825 | 30316 | 5.0 |

Note : 1. Ispat has a compact mill, hence it does not report the production of crude steel. The production of Crude steel has been estimated on the basis of actual finished steel production.

2. The production figures of SAIL, RINL & TSL are as reported.

3. The production figures of ESL, JSWL & JSPL are estimated as per the production trend of previous months from April 2016.

4. The production of Other Producers are estimated as per the receipt status and the production trend of previous months from April 2016.



HOT METAL

Report for the Month of - JULY 2016 (2016 - 17) (Prov.)

(In '000 tonnes)

| Producers | JULY | | | JULY Vis - A - Vis JUNE | | | APRIL - JULY | | |
|------------------------------|----------------------|----------------------|-------------|-------------------------|----------------------|-------------|----------------------|----------------------|-------------|
| | 2016 - 17 (Prov.) | 2015 - 16 (Prov.) | % Variation | JULY 2016 (Prov.) | JUNE 2016 (Prov.) | % Variation | 2016 - 17 (Prov.) | 2015 - 16 (Prov.) | % Variation |
| A SAIL | | | | | | | | | |
| a. Bhilai Steel Plant | 444 | 447 | -0.7 | 444 | 448 | -0.9 | 1726 | 1776 | -2.8 |
| b. Durgapur Steel Plant | 205 | 186 | 10.2 | 205 | 207 | -1.0 | 806 | 738 | 9.2 |
| c. Rourkela Steel Plant | 232 | 256 | -9.4 | 232 | 230 | 0.9 | 922 | 1030 | -10.5 |
| d. Bokaro Stel Plant | 244 | 320 | -23.8 | 244 | 266 | -8.3 | 1105 | 1345 | -17.8 |
| e. Indian Iron & Steel Plant | 156 | 113 | 38.1 | 156 | 143 | 9.1 | 572 | 452 | 26.5 |
| h. Vis. Iron & Steel | 2 | 9 | -77.8 | 2 | 9 | -77.8 | 18 | 22 | -18.2 |
| Total SAIL | 1283 | 1331 | -3.6 | 1,283 | 1,303 | -1.5 | 5149 | 5363 | -4.0 |
| B RINL (VSP) | 378 | 350 | 8.0 | 378 | 374 | 1.1 | 1398 | 1344 | 4.0 |
| C TSL | 973 | 878 | 10.8 | 973 | 940 | 3.5 | 3713 | 3469 | 7.0 |
| D ESL + JSWL + JSPL | 1691 | 1467 | 15.3 | 1,691 | 1,693 | -0.1 | 6592 | 5808 | 13.5 |
| E OTHERS | 843 | 844 | -0.1 | 843 | 846 | -0.4 | 3381 | 3402 | -0.6 |
| GRAND PRODUCTION | 5168 | 4870 | 6.1 | 5168 | 5156 | 0.2 | 20233 | 19386 | 4.4 |

Note: 1. The production figures of SAIL, RINL & TSL are as reported.

2. The production figures of ESL, JSWL & JSPL are estimated as per the production trend of previous months from April 2016.

3. The production of Other Producers are estimated as per the receipt status and the production trend of previous months from April 2016.



PIG IRON

Report for the Month of - JULY 2016 (2016 - 17) (Prov.)

(In '000 tonnes)

| Producers | JULY | | | JULY Vis - A - Vis JUNE | | | APRIL - JULY | | |
|-------------------------------------|----------------------|----------------------|--------------|-------------------------|----------------------|-------------|----------------------|----------------------|--------------|
| | 2016 - 17 (Prov.) | 2015 - 16 (Prov.) | % Variation | JULY 2016 (Prov.) | JUNE 2016 (Prov.) | % Variation | 2016 - 17 (Prov.) | 2015 - 16 (Prov.) | % Variation |
| A SAIL | | | | | | | | | |
| a. Bhilai Steel Plant | 0 | 0 | | 0 | 0 | | 0 | 0 | |
| b. Durgapur Steel Plant | 8 | 5 | 60.0 | 8 | 10 | -20.0 | 37 | 26 | 42.3 |
| c. Rourkela Steel Plant | 5 | 8 | -37.5 | 5 | 2 | 150.0 | 15 | 51 | -70.6 |
| d. Bokaro Stel Plant | 0 | 2 | -100.0 | 0 | 0 | #DIV/0! | 5 | 12 | -58.3 |
| e. Indian Iron & Steel Plant | 22 | 40 | -45.0 | 22 | 21 | 4.8 | 105 | 136 | -22.8 |
| f. Alloy Steel Plant | 0 | 0 | | 0 | 0 | | 0 | 0 | |
| g. SSP | 0 | 0 | | 0 | 0 | | 0 | 0 | |
| h. Vis. Iron & Steel | 0 | 1 | | 0 | 1 | -100.0 | 2 | 3 | -33.3 |
| Total SAIL | 35 | 56 | -37.5 | 35 | 34 | 2.9 | 164 | 228 | -28.1 |
| B RINL (VSP) | 10 | 4 | 150.0 | 10 | 4 | 150.0 | 27 | 39 | -30.8 |
| C TSL | 0 | 0 | | 0 | 0 | | 0 | 0 | |
| D ESL + JSWL + JSPL | 30 | 42 | | 30 | 35 | -14.3 | 113 | 140 | -19.3 |
| E OTHERS | 760 | 752 | 1.1 | 760 | 757 | 0.4 | 3030 | 3013 | 0.6 |
| GROSS PRODUCTION | 835 | 854 | -2.2 | 835 | 830 | 0.6 | 3334 | 3420 | -2.5 |
| Less : IPT / Own Consumption | 49 | 41 | 19.5 | 49 | 48 | 2.1 | 193 | 172 | 12.2 |
| Total Production for Sale | 786 | 813 | -3.3 | 786 | 782 | 0.5 | 3141 | 3248 | -3.3 |

Note: 1. The production figures of SAIL, RINL & TSL are as reported.

2. The production figures of ESL, JSWL & JSPL are estimated as per the production trend of previous months from April 2016.

3. The production of Other Producers are estimated as per the receipt status and the production trend of previous months from April 2016.



FINISHED STEEL FOR SLAE

Report for the Month of - JULY 2016 (2016 - 17) (Prov.)

(In '000 tonnes)

| Producers | JULY | | | JULY Vis - A - Vis JUNE | | | APRIL - JULY | | |
|----------------------------------|----------------------|----------------------|-------------|-------------------------|----------------------|-------------|----------------------|----------------------|-------------|
| | 2016 - 17 (Prov.) | 2015 - 16 (Prov.) | % Variation | JULY 2016 (Prov.) | JUNE 2016 (Prov.) | % Variation | 2016 - 17 (Prov.) | 2015 - 16 (Prov.) | % Variation |
| A SAIL | 937 | 815 | 15.0 | 937 | 872 | 7.5 | 3578 | 3381 | 5.8 |
| B RINL (VSP) | 229 | 210 | 9.0 | 229 | 261 | -12.3 | 940 | 845 | 11.2 |
| C TSL | 576 | 756 | -23.8 | 576 | 663 | -13.1 | 2785 | 2943 | -5.4 |
| D ESL + JSWL + JSPL | 2610 | 2298 | 13.6 | 2,610 | 2,482 | 5.2 | 10134 | 8901 | 13.9 |
| E OTHERS | 4060 | 4118 | -1.4 | 4,060 | 4666 | -13.0 | 17801 | 17912 | -0.6 |
| GRAND PRODUCTION | 8412 | 8197 | 2.6 | 8412 | 8944 | -5.9 | 35238 | 33982 | 3.7 |
| Less : IPT / Own Consumption | 772 | 752 | 2.7 | 772 | 784 | -1.5 | 3124 | 2961 | 5.5 |
| Total Production for Sale | 7640 | 7445 | 2.6 | 7640 | 8160 | -6.4 | 32114 | 31021 | 3.5 |

Note 1. The production figures of SAIL, RINL & TSL are as reported.

2. The production figures of ESL, JSWL & JSPL are estimated as per the production trend of previous months from April 2016.

3. The production of Other Producers are estimated as per the receipt status and the production trend of previous months from April 2016.



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

APRIL 2016 - JULY 2016

(In '000 tonnes)

| PRODUCERS | FINISHED STEEL | | | | | | | | |
|--------------------------------------|--------------------------|----------------------|-------------|----------------------|----------------------|--------------|----------------------|----------------------|-------------|
| | Non-Alloy Steel (Carbon) | | | Alloy Steel | | | Total | | |
| | 2016 - 17 (Prov.) | 2015 - 16 (Prov.) | % Variation | 2016 - 17 (Prov.) | 2015 - 16 (Prov.) | % Variation | 2016 - 17 (Prov.) | 2015 - 16 (Prov.) | % Variation |
| SAIL | 3537 | 3329 | 6.2 | 41 | 52 | -21.2 | 3578 | 3381 | 5.8 |
| RINL | 940 | 845 | 11.2 | | | | 940 | 845 | 11.2 |
| TSL | 2785 | 2943 | -5.4 | | | | 2785 | 2943 | -5.4 |
| ESSAR + JSWL + JSPL | 9899 | 8729 | 13.4 | 235 | 172 | 36.6 | 10134 | 8901 | 13.9 |
| OTHERS | 14808 | 14778 | 0.2 | 2993 | 3134 | -4.5 | 17801 | 17912 | -0.6 |
| Gross Production | 31969 | 30624 | 4.4 | 3269 | 3358 | -2.7 | 35238 | 33982 | 3.7 |
| Less : IPT/Own Consumption | 3114 | 2953 | 5.5 | 10 | 8 | 25.0 | 3124 | 2961 | 5.5 |
| c) Total Production for Sale | 28855 | 27671 | 4.3 | 3259 | 3350 | -2.7 | 32114 | 31021 | 3.5 |
| d) Imports | 1836 | 2827 | -35.1 | 557 | 799 | -30.3 | 2393 | 3626 | -34.0 |
| e) Exports | 1540 | 1376 | 11.9 | 155 | 183 | -15.3 | 1695 | 1559 | 8.7 |
| e) Availability (c+d-e) | 29151 | 29122 | 0.1 | 3661 | 3966 | -7.7 | 32812 | 33088 | -0.8 |
| f) Variation in Stock | 1104 | 1273 | | 56 | -92 | | 1160 | 1181 | |
| g) Apparent Consumption (e-f) | 28047 | 27849 | 0.7 | 3605 | 4058 | -11.2 | 31652 | 31907 | -0.8 |
| Less : Double Counting | 4411 | 4788 | | 1053 | 1071 | | 5464 | 5859 | |
| Consumption | 23636 | 23061 | 2.5 | 2552 | 2987 | -14.6 | 26188 | 26048 | 0.5 |



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

JULY 2016

(In '000 tonnes)

| PRODUCERS | FINISHED STEEL | | | | | | | | |
|--------------------------------------|--------------------------|----------------------|-------------|----------------------|----------------------|-------------|----------------------|----------------------|-------------|
| | Non-Alloy Steel (Carbon) | | | Alloy Steel | | | Total | | |
| | 2016 - 17 (Prov.) | 2015 - 16 (Prov.) | % Variation | 2016 - 17 (Prov.) | 2015 - 16 (Prov.) | % Variation | 2016 - 17 (Prov.) | 2015 - 16 (Prov.) | % Variation |
| SAIL | 930 | 799 | 16.4 | 7 | 16 | -56.3 | 937 | 815 | 15.0 |
| RINL | 229 | 210 | 9.0 | 0 | 0 | | 229 | 210 | 9.0 |
| TSL | 576 | 756 | -23.8 | 0 | 0 | | 576 | 756 | -23.8 |
| ESSAR + JSWL + JSPL | 2551 | 2249 | 13.4 | 59 | 49 | 20.4 | 2610 | 2298 | 13.6 |
| OTHERS | 3335 | 3359 | -0.7 | 725 | 759 | -4.5 | 4060 | 4118 | -1.4 |
| Gross Production | 7621 | 7373 | 3.4 | 791 | 824 | -4.0 | 8412 | 8197 | 2.6 |
| Less : IPT/Own Consumption | 769 | 750 | 2.5 | 3 | 2 | 50.0 | 772 | 752 | 2.7 |
| c) Total Production for Sale | 6852 | 6623 | 3.5 | 788 | 822 | -4.1 | 7640 | 7445 | 2.6 |
| d) Imports | 419 | 833 | -49.7 | 142 | 200 | -29.0 | 561 | 1033 | -45.7 |
| e) Exports | 429 | 368 | 16.6 | 39 | 67 | -41.8 | 468 | 435 | 7.6 |
| e) Availability (c+d-e) | 6842 | 7088 | -3.5 | 891 | 955 | -6.7 | 7733 | 8043 | -3.9 |
| f) Variation in Stock | 70 | 285 | | 8 | 70 | | 78 | 355 | |
| g) Apparent Consumption (e-f) | 6772 | 6803 | -0.5 | 883 | 885 | -0.2 | 7655 | 7688 | -0.4 |
| Less : Double Counting | 1103 | 1197 | | 263 | 268 | | 1366 | 1465 | |
| Consumption | 5669 | 5606 | 1.1 | 620 | 617 | 0.5 | 6289 | 6223 | 1.1 |



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

JULY 2016 Vis - A - Vis JUNE 2016

(In '000 tonnes)

| PRODUCERS | FINISHED STEEL | | | | | | | | |
|--------------------------------------|--------------------------|-----------------|-------------|-----------------|-----------------|--------------|-----------------|-----------------|-------------|
| | Non-Alloy Steel (Carbon) | | | Alloy Steel | | | Total | | |
| | JULY (Prov.) | JUNE (Prov.) | % Variation | JULY (Prov.) | JUNE (Prov.) | % Variation | JULY (Prov.) | JUNE (Prov.) | % Variation |
| SAIL | 930 | 858 | 8.4 | 7 | 14 | -50.0 | 937 | 872 | 7.5 |
| RINL | 229 | 261 | -12.3 | 0 | | | 229 | 261 | -12.3 |
| TSL | 576 | 663 | -13.1 | 0 | | | 576 | 663 | -13.1 |
| ESSAR + JSWL + JSPL | 2551 | 2424 | | 59 | 58 | | 2610 | 2482 | 5.2 |
| OTHERS | 3335 | 3843 | -13.2 | 725 | 823 | -11.9 | 4060 | 4666 | -13.0 |
| Gross Production | 7621 | 8049 | -5.3 | 791 | 895 | -11.6 | 8412 | 8944 | -5.9 |
| Less : IPT/Own Consumption | 769 | 782 | -1.7 | 3 | 2 | 50.0 | 772 | 784 | -1.5 |
| c) Total Production for Sale | 6852 | 7267 | -5.7 | 788 | 893 | -11.8 | 7640 | 8160 | -6.4 |
| d) Imports | 419 | 509 | -17.7 | 142 | 124 | 14.5 | 561 | 633 | -11.4 |
| e) Exports | 429 | 501 | -14.4 | 39 | 38 | 2.6 | 468 | 539 | -13.2 |
| e) Availability (c+d-e) | 6842 | 7275 | -6.0 | 891 | 979 | -9.0 | 7733 | 8254 | -6.3 |
| f) Variation in Stock | 70 | 99 | | 8 | 0 | | 78 | 99 | |
| g) Apparent Consumption (e-f) | 6772 | 7176 | -5.6 | 883 | 979 | -9.8 | 7655 | 8155 | -6.1 |
| Less : Double Counting | 1103 | 1103 | | 263 | 264 | | 1366 | 1367 | |
| Consumption | 5669 | 6073 | -6.7 | 620 | 715 | -13.3 | 6289 | 6788 | -7.4 |

Stock Position

000 Tonnes

| Stock | Month Begin | Month End | Monthly Variation in Stock | Cumulative Variation in Stock |
|--------------|--------------------|------------------|-----------------------------------|--------------------------------------|
| APRIL 2016 | 4,142 | 5,054 | 912 | 912 |
| MAY 2016 | 5,054 | 5,125 | 71 | 983 |
| JUNE 2016 | 5,125 | 5,224 | 99 | 1,082 |
| JULY 2016 | 5,224 | 5,302 | 78 | 1,160 |



PRODUCTION OF SALEABLE STEEL OF SAIL, RINL & TSL

000 tonnes

Report for the Month of JULY - 2016 (FY 2016 - 17)

| PRODUCER | JULY | | | APRIL - JULY | | |
|-------------------------------|----------------------|----------------------|-------------|----------------------|----------------------|-------------|
| | 2016 - 17 (Prov.) | 2015 - 16 (Prov.) | % Variation | 2016 - 17 (Prov.) | 2015 - 16 (Prov.) | % Variation |
| 1 SAIL | | | | | | |
| i Bhilai Steel Plant | 329 | 325 | 1.2 | 1354 | 1348 | 0.4 |
| ii Durgapur Steel Plant | 170 | 162 | 4.9 | 672 | 623 | 7.9 |
| iii Rourkela Steel Plant | 197 | 213 | -7.5 | 917 | 764 | 20.0 |
| iv Bokaro Steel Plant | 305 | 221 | 38 | 1101 | 1045 | 5.4 |
| v Indian Iron & Steel | 118 | 60 | 96.7 | 395 | 184 | 114.7 |
| vi Alloy Steel Plant | 7 | 6 | 16.7 | 29 | 25 | 16.0 |
| vii SSP | 30 | 31 | -3.2 | 119 | 108 | 10.2 |
| viii Vis Iron & Steel | 2 | 7 | -71.4 | 7 | 15 | -53.3 |
| Total SAIL | 1158 | 1025 | 13 | 4594 | 4112 | 11.7 |
| 2 TSL | 645 | 790 | -18.4 | 2884 | 3019 | -4.5 |
| 3 RINL | 282 | 267 | 5.6 | 1140 | 1064 | 7.1 |
| Total (Main Producers) | 2085 | 2082 | 0.1 | 8618 | 8195 | 5.2 |



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

APRIL 2016 - JULY 2016

(In '000 tonnes)

| PRODUCERS | FINISHED STEEL | | | | | | | | | PIG IRON | | |
|--------------------------------------|--------------------------|----------------------|-------------|----------------------|----------------------|--------------|----------------------|----------------------|-------------|----------------------|----------------------|-------------|
| | Non-Alloy Steel (Carbon) | | | Alloy Steel | | | Total | | | 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 | | | |
| SAIL | 3537 | 3329 | 6.2 | 41 | 52 | -21.2 | 3578 | 3381 | 5.8 | 164 | 229 | -28.4 |
| RINL | 940 | 845 | 11.2 | | | | 940 | 845 | 11.2 | 27 | 39 | -30.8 |
| TSL | 2785 | 2943 | -5.4 | | | | 2785 | 2943 | -5.4 | | | |
| ESSAR + JSWL + JSPL | 9899 | 8729 | 13.4 | 235 | 172 | 36.6 | 10134 | 8901 | 13.9 | 113 | 139 | -18.7 |
| OTHERS | 14808 | 14778 | 0.2 | 2993 | 3134 | -4.5 | 17801 | 17912 | -0.6 | 3030 | 3013 | 0.6 |
| Gross Production | 31969 | 30624 | 4.4 | 3269 | 3358 | -2.7 | 35238 | 33982 | 3.7 | 3334 | 3420 | -2.5 |
| Less : IPT/Own Consumption | 3114 | 2953 | 5.5 | 10 | 8 | 25.0 | 3124 | 2961 | 5.5 | 193 | 172 | 12.2 |
| c) Total Production for Sale | 28855 | 27671 | 4.3 | 3259 | 3350 | -2.7 | 32114 | 31021 | 3.5 | 3141 | 3248 | -3.3 |
| d) Imports | 1836 | 2827 | -35.1 | 557 | 799 | -30.3 | 2393 | 3626 | -34.0 | 8 | 7 | 14.3 |
| e) Exports | 1540 | 1376 | 11.9 | 155 | 183 | -15.3 | 1695 | 1559 | 8.7 | 31 | 235 | -86.8 |
| e) Availability (c+d-e) | 29151 | 29122 | 0.1 | 3661 | 3966 | -7.7 | 32812 | 33088 | -0.8 | 3118 | 3020 | 3.2 |
| f) Variation in Stock | 1104 | 1273 | | 56 | -92 | | 1160 | 1181 | | 10 | -113 | |
| g) Apparent Consumption (e-f) | 28047 | 27849 | 0.7 | 3605 | 4058 | -11.2 | 31652 | 31907 | -0.8 | 3108 | 3133 | -0.8 |
| Less : Double Counting | 4411 | 4788 | | 1053 | 1071 | | 5464 | 5859 | | | | |
| Consumption | 23636 | 23061 | 2.5 | 2552 | 2987 | -14.6 | 26188 | 26048 | 0.5 | 3108 | 3133 | -0.8 |



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

JULY 2016

(In '000 tonnes)

| PRODUCERS | FINISHED STEEL | | | | | | | | | PIG IRON | | |
|--------------------------------------|--------------------------|----------------------|-------------|----------------------|----------------------|-------------|----------------------|----------------------|-------------|----------------------|----------------------|-------------|
| | Non-Alloy Steel (Carbon) | | | Alloy Steel | | | Total | | | 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 | | | |
| SAIL | 930 | 799 | 16.4 | 7 | 16 | -56.3 | 937 | 815 | 15.0 | 37 | 57 | -35.1 |
| RINL | 229 | 210 | 9.0 | 0 | 0 | | 229 | 210 | 9.0 | 10 | 4 | 150.0 |
| TSL | 576 | 756 | -23.8 | 0 | 0 | | 576 | 756 | -23.8 | 0 | 0 | |
| ESSAR + JSWL + JSPL | 2551 | 2249 | 13.4 | 59 | 49 | 20.4 | 2610 | 2298 | 13.6 | 30 | 41 | -26.8 |
| OTHERS | 3335 | 3359 | -0.7 | 725 | 759 | -4.5 | 4060 | 4118 | -1.4 | 760 | 752 | 1.1 |
| Gross Production | 7621 | 7373 | 3.4 | 791 | 824 | -4.0 | 8412 | 8197 | 2.6 | 837 | 854 | -2.0 |
| Less : IPT/Own Consumption | 769 | 750 | 2.5 | 3 | 2 | 50.0 | 772 | 752 | 2.7 | 49 | 41 | 19.5 |
| c) Total Production for Sale | 6852 | 6623 | 3.5 | 788 | 822 | -4.1 | 7640 | 7445 | 2.6 | 788 | 813 | -3.1 |
| d) Imports | 419 | 833 | -49.7 | 142 | 200 | -29.0 | 561 | 1033 | -45.7 | 0 | 4 | -100.0 |
| e) Exports | 429 | 368 | 16.6 | 39 | 67 | -41.8 | 468 | 435 | 7.6 | 23 | 52 | -55.8 |
| e) Availability (c+d-e) | 6842 | 7088 | -3.5 | 891 | 955 | -6.7 | 7733 | 8043 | -3.9 | 765 | 765 | 0.0 |
| f) Variation in Stock | 70 | 285 | | 8 | 70 | | 78 | 355 | | 0 | -1 | |
| g) Apparent Consumption (e-f) | 6772 | 6803 | -0.5 | 883 | 885 | -0.2 | 7655 | 7688 | -0.4 | 765 | 766 | -0.1 |
| Less : Double Counting | 1103 | 1197 | -7.9 | 263 | 268 | -1.9 | 1366 | 1465 | | 0 | 0 | |
| Consumption | 5669 | 5606 | 1.1 | 620 | 617 | 0.5 | 6289 | 6223 | 1.1 | 765 | 766 | -0.1 |