

# Quarterly Analysis (2<sup>nd</sup> Quarter, 2018-19)

Statistics Division Ministry of Steel

## Major Highlights during Q2, 2018-19

- ❖ India is the 2<sup>nd</sup> largest producer of crude steel in world with a share of 5.6% of total crude steel produced in Q2, 2018-19.
- ❖ World crude steel production was 457.10 MT in Q2, 2018-19, having recorded a 4.08% increase as compared to Q2, 2017-18 and 0.34% increase as compared to Q1, 2018-19.
- ❖ During Q2, 2018-19, total Crude Steel production of India was 26.12 MT, registering a positive growth rate of 4.06% as compared to Q2, 2017-18 but declined by 0.10% as compared to Q1, 2018-19.
- ❖ China's crude steel production in Q2, 2018-19 was 242.41 MT, an increase of 5.78% as compared to Q2, 2017-18 and an increase of 1.85% as compared to Q1, 2018-19.
- ❖ Japan's crude steel production in Q2, 2018-19 was 25.64 MT, a decrease of 1.15% as compared to Q2, 2017-18 and a decrease of 3.47% as compared to Q1, 2018-19.
- ❖ During Q2, 2018-19, gross production of finished steel was 32.415 MT, registering a positive growth rate of 4.52% as compared to Q2, 2017-18 and a positive growth of 2.62% as compared to Q1, 2018-19.
- ❖ During Q2, 2018-19, import of finished steel was 2.106 MT recording a negative growth of 19.46% against Q2, 2017-18, however it has increased by 11.13% as compared to Q1, 2018-19.
- ❖ During Q2, 2018-19, export of finished steel was 1.79 MT recording a negative growth of 36.38% as compared to Q2, 2017-18 while export has increased by 32.49% as compared to Q1, 2018-19. INDIA WAS NET IMPORTER IN ALL Q2, 2018-19.
- ❖ For Q2, 2017-18, Apparent Steel Use (ASU) reached at 24.1 MT, showing a positive growth of 7.08% and 2.16% over Q2, 2018-19 and Q1, 2018-19 respectively.
- ❖ During Q2, 2018-19, capacity utilisation of crude steel production was 77.6% which was 0.4% more than the same in Q2, 2017-18 (77.2%) but 0.1% less than the same in Q1, 2018-19.

Table 1: Produ	Table 1: Production of Finished Steel (Alloy+Stainless + Non-Alloy) & Crude Steel							
(in '000 tonnes) Growth in Q2, 2018-19								
Items	Q2, 2018-19	Q1, 2018-19	Q2, 2017-18	w.r.t Q1, 2018-19	w.r.t Q2, 2017- 18			
Finished Steel								
Gross Production	32,415	31,587	31,014	2.62%	4.52%			
Import	2,106	1,895	2,614	11.13%	-19.43%			
Export	1,790	1,351	2,812	32.49%	-36.34%			
Consumption (ASU)	24,100	23,591	22,506	2.16%	7.08%			
Crude Steel								
Production	26,115	26,142	25,096	-0.10%	4.06%			
Source: JPC								

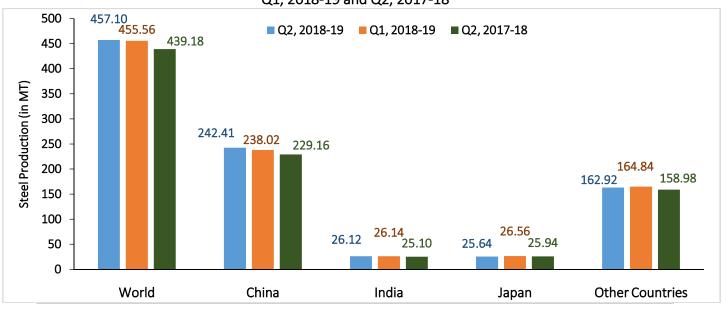
## **World Scenario**

## **World Crude Steel Production**

- ➤ World crude steel production was 457.10 MT in Q2, 2018-19, having recorded a 4.08% increase as compared to Q2, 2017-18 and 0.34% increase as compared to Q1, 2018-19. (Table 2, Fig:1)
- ➤ During Q2, 2018-19, total Crude Steel production of India was 26.12 MT, registering a positive growth rate of 4.06% as compared to Q2, 2017-18 but declined by 0.10% as compared to Q1, 2018-19. (Table 2, Fig:1)
- ➤ China's crude steel production in Q2, 2018-19 was 242.41 MT, an increase of 5.78% as compared to Q2, 2017-18 and an increase of 1.85% as compared to Q1, 2018-19. (Table 2, Fig:1)
- ➤ Japan's crude steel production in Q2, 2018-19 was 25.64 MT, a decrease of 1.15% as compared to Q2, 2017-18 and a decrease of 3.47% as compared to Q1, 2018-19. (Table 2, Fig:1)
- ➤ India is the 2<sup>nd</sup> largest producer of crude steel in world with a share of 5.6% of total crude steel produced in Q2, 2018-19. (Table 2, Fig:2)

T	Table 2: Crude Steel Production in Q2, 2018-19 in World							
(in MT) Growth in Q2, 2018-19								
Country	Q2, 2018-19	Q1, 2018-19	w.r.t Q1, 2018-19	w.r.t Q2, 2017-18				
World <sup>#</sup>	457.10	455.56	439.18	0.34%	4.08%			
China <sup>#</sup>	242.41	238.02	229.16	1.85%	5.78%			
India <sup>@</sup>	26.12	26.14	25.10	-0.10%	4.06%			
Japan <sup>#</sup>	25.64	26.56	25.94	-3.47%	-1.15%			
Other Countries	Other Countries 162.92 164.84 158.98 -1.16% 2.48%							
Source: # - World Steel A	Source: # - World Steel Association							
@ - JPC								

Fig: 1 – Performance of Top Three Countries in World in Steel Production in Q2, 2018-19 vis-à-vis Q1, 2018-19 and Q2, 2017-18



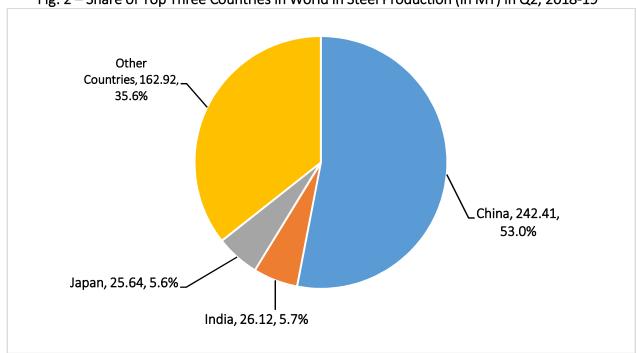


Fig: 2 – Share of Top Three Countries in World in Steel Production (in MT) in Q2, 2018-19

#### **World Iron Production**

- ➤ World iron production was 318.47 MT in Q2, 2018-19, having recorded a 2.06% increase as compared to Q2, 2017-18 and an increase of 1.52% as compared to Q1, 2018-19. (Table 3, Fig:3)
- China's iron production for Q2, 2018-19 was 200.55 MT, an increase of 2.82% over Q2, 2017-18 and 2.39% over Q1, 2018-19. (Table 3, Fig:3)
- ➤ Japan's iron production for Q2, 2018-19 was 19.31 MT, a descrease of 1.41% as compared to Q2, 2017-18 and a decrease of 0.92% over Q1, 2018-19. (Table 3, Fig:3)
- ➤ Iron production of India (3<sup>rd</sup> Largest country in Iron Production) was 17.57 MT having recorded a positive growth rate of 5.41% in Q2, 2018-19 as compared Q2, 2017-18 but there was a deacrese in Iron production by 1.45% w.r.t Q1, 2018-19. (Table 3, Fig:4)

	Table 3: Iron Production in Q2, 2018-19 in World							
(in MT) Growth in Q2, 2018-19								
Country	Q2, 2018-19	Q1, 2018-19	Q2, 2017-18	w.r.t Q1, 2018-19	w.r.t Q2, 2017-18			
World	318.47	313.70	312.03	1.52%	2.06%			
China	200.55	195.87	195.04	2.39%	2.82%			
India	17.57	17.83	16.67	-1.45%	5.41%			
Japan	19.31	19.49	19.59	-0.92%	-1.41%			
Other Countries	tries 81.04 80.51 80.73 0.66% 0.38%							
Source: World Steel As	ssociation & JPC							

Fig: 3 — Performance of Top Three Countries in World in Iron Production in Q2, 2018-19 vis-à-vis Q1, 2018-19 and Q2, 2017-18

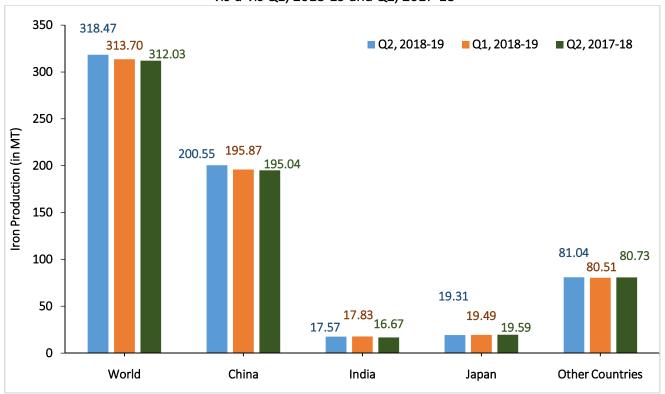
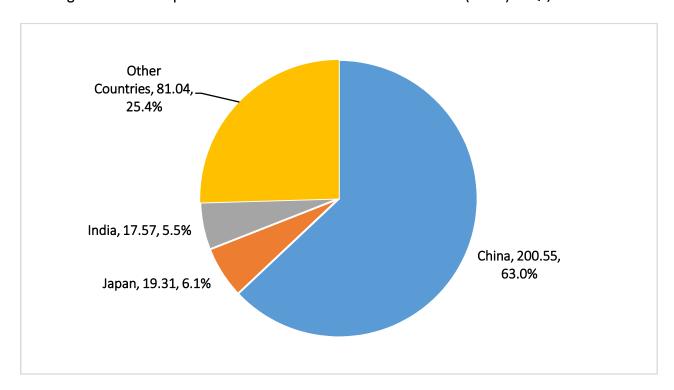


Fig:4 – Share of Top Three Countries in World in Iron Production (in MT) in Q2, 2018-19



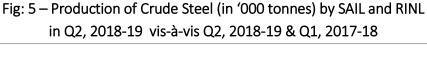
# **Indian Scenario**

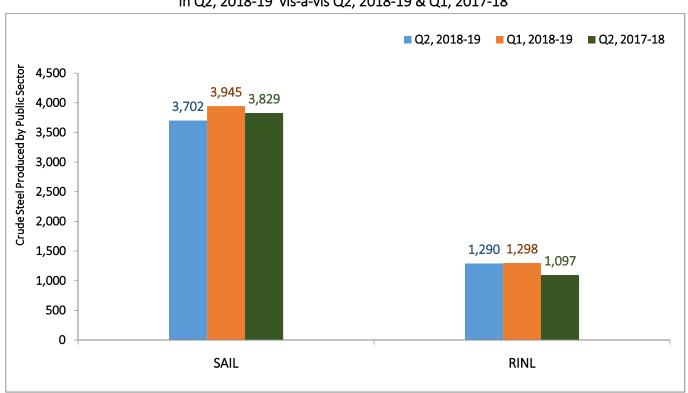
## **Crude Steel Production**

Т	able 4: Crud	e Steel Prod	duction in Q	2, 2018-19		
				1		(In '000 tonnes)
D I	Q2, 2018 - 19	Q1, 2018-19			22, 2018-19	Producer wise
Producers	(Prov.)	(Prov.)	Q2, 2017 - 18	w.r.t Q1, 2018-19	w.r.t Q2, 2017-18	share in Q2, 2018-19
Public Sector						
SAIL	_					
Alloy Steel Plant (ASL)	25	23	25	8.70%	0.00%	0.10%
Bhilai Steel Plant (BSP)	1,014	1,032	1,065	-1.74%	-4.79%	3.88%
Bokaro Steel Plant (BSL)	939	950	894	-1.16%	5.03%	3.60%
Durgapur Steel Plant (DSP)	531	549	549	-3.28%	-3.28%	2.03%
Indian Iron & Steel Plant (ISP)	264	499	459	-47.09%	-42.48%	1.01%
Rourkela Steel Plant (RSP)	904	867	813	4.27%	11.19%	3.46%
SSP	25	25	24	0.00%	4.17%	0.10%
Vis. Iron & Steel (VISP)	0	0	0	-	-	0.00%
Sub Total SAIL	3,702	3,945	3,829	-6.16%	-3.32%	14.18%
RINL (VSP)	1,290	1,298	1,097	-0.62%	17.59%	4.94%
Sub Total (Public Sector)	4,992	5,243	4,926	-4.79%	1.34%	19.12%
Private Sector						
TSL	3,267	3,174	3,204	2.93%	1.97%	12.51%
ESSAR	1,821	1,873	1,523	-2.78%	19.57%	6.97%
JSWL	4,217	4,152	3,983	1.57%	5.87%	16.15%
JSPL	1,299	1,224	889	6.13%	46.12%	4.97%
Other Producers	10,519	10,476	10,571	0.41%	-0.49%	40.28%
Sub Total (Private Sector)	21,123	20,899	20,170	1.07%	4.72%	80.88%
Gross Production	26,115	26,142	25,096	-0.10%	4.06%	100.00%
Source: JPC						

- ➤ During Q2, 2018-19, total Crude Steel production of the country was 26.115 MT, registering a positive growth rate of 4.06% as compared to Q2, 2017-18 but it has decreased by 0.10% w.r.t Q1, 2018-19. (Table 4, Fig:5)
- ➤ In Q2, 2018-19, SAIL produced 3.702 MT of crude steel which has declined by 3.32% and 6.16% over Q2, 2017-18 and Q1, 2018-19 respectively. (Table 4, Fig:5)
- ➤ In Q2, 2018-19, RINL produced 1.290 MT of crude steel which has increased by 17.59% over Q2, 2017-18 but decreased by 0.62% w.r.t Q1, 2018-19. (Table 4, Fig:5)

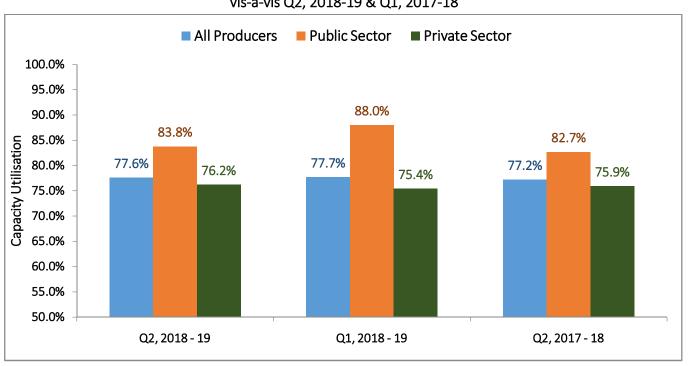
- ➤ During Q2, 2018-19, Public sector contributed 19.1% (4.992 MT) in total production of crude steel while private sector contributed remaing 80.9% (21.123 MT). (Table 4, Fig:5)
- ➤ During Q2, 2018-19, capacity utilisation of crude steel production was 77.6% which was 0.4% more than the same in Q2, 2017-18 (77.2%) but 0.1% less than the same in Q1, 2018-19. (Table 5, Fig:6)
- In capacity utilisation during Q2, 2018-19, performance of Bhilai Steel Plant (103.3%) and Durgapur Steel plant (117.9%) were more than 100% of actual capacity. Bokaro Steel Plant utilised 86.1% of crude steel production capacity during this period. Overall performance of SAIL is 84.5% and that of RINL is 81.9%. In private sector, capacity utilisation by TSL is 100.5%. (Table 5, Fig:7)
- Capacity utilisation in public sector was 83.8% and that in private sector was also 76.2% during Q2, 2018-19. (Table 5, Fig:6)





Tabl	Table 5: Capacity Utilisation in Production of Crude Steel in Q2, 2018-19(P)							
Producers	Working Capacity (2018-19)	Production in Q2, 2018-19	% Utilisation in Q2, 2018-19	Production in Q1, 2018-19	% Utilisation in Q1, 2018-19	Working Capacity (2017-18)	Production in Q2, 2017-18	% Utilisation in Q2, 2017-18
SAIL	•							
ASL	234	25	42.7%	23	39.3%	234	25	42.7%
BSP	3,925	1,014	103.3%	1,032	105.2%	3,925	1,065	108.5%
BSL	4,360	939	86.1%	950	87.2%	4,360	894	82.0%
DSP	1,802	531	117.9%	549	121.9%	1,802	549	121.9%
ISP	2,500	264	42.2%	499	79.8%	2,500	459	73.4%
RSP	4,400	904	82.2%	867	78.8%	4,400	813	73.9%
SSP	180	25	55.6%	25	55.6%	180	24	53.3%
VISP	118	0	0.0%	0	0.0%	118	0	0.0%
Sub Total SAIL	17,519	3,702	84.5%	3,945	90.1%	17,519	3,829	87.4%
RINL	6,300	1,290	81.9%	1,298	82.4%	6,300	1,097	69.7%
Public Sector (Total)	23,819	4,992	83.8%	5,243	88.0%	23,819	4,926	82.7%
TSL	13,000	3,267	100.5%	3,174	97.7%	12,500	3,204	102.5%
ESL, JSWL & JSPL	36,600	7,337	80.2%	7,249	79.2%	36,600	6,395	69.9%
Other Producers	61,242	10,519	68.7%	10,476	68.4%	57,163	10,571	74.0%
Private Sector (Total)	110,842	21,123	76.2%	20,899	75.4%	106,263	20,170	75.9%
Total	134,661	26,115	77.6%	26,142	77.7%	130,082	25,096	77.2%
Source: JPC								

Fig: 6 – Capacity Utilisation in Crude Steel Production in Q2, 2018-19 vis-à-vis Q2, 2018-19 & Q1, 2017-18



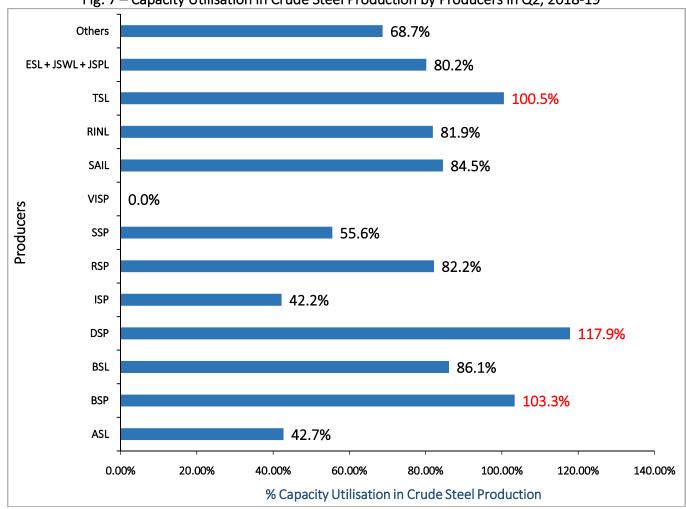


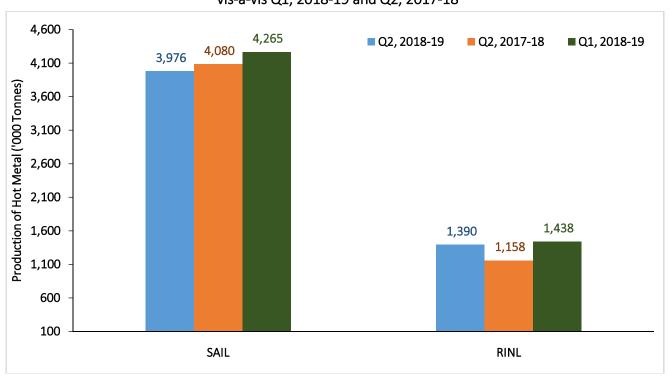
Fig: 7 – Capacity Utilisation in Crude Steel Production by Producers in Q2, 2018-19

## **Hot Metal**

- ➤ During Q2, 2018-19, total production of Hot Metal in the country was 17.570 MT, registering a positive growth rate of 5.41% as compared to Q2, 2017-18 while it has decreased by 1.45% w.r.t Q1, 2018-19. (Table 6, Fig:8)
- ➤ In Q2, 2018-19, SAIL produced 3.976 MT of hot metal which has decreased by 2.55% and 6.78% over Q2, 2017-18 and Q1, 2018-19 respectively. (Table 6, Fig:8)
- ➤ In Q2, 2018-19, RINL produced 1.390 MT of hot metal, an increase of 20.03% over Q2, 2017-18 but a decrease of 3.34% w.r.t Q1, 2018-19. (Table 6, Fig:8)
- ➤ During Q2, 2018-19, Public sector contributed 30.54% (5.366 MT) in total hot metal production while private sector produced remaing 69.46% (12.204 MT). (Table 6, Fig:8)

Ta	able 6: Hot	: Metal Pro	duction i	n Q2, 2018-	19			
					(	(In '000 tonnes)		
	Q2, 2018 -	Q1, 2018 -	Q2, 2017	Growth in 0	Producer			
Producers	19 (Prov.)	19 (Prov.)	- 18	w.r.t Q1, 2018-19	w.r.t Q2, 2017-18	wise share in Q2, 2018-19		
Public Sector								
SAIL								
Bhilai Steel Plant	1,077	1,104	1,107	-2.45%	-2.71%	6.13%		
Bokaro Steel Plant	1,029	621	982	65.70%	4.79%	5.86%		
Durgapur Steel Plant	614	932	619	-34.12%	-0.81%	3.49%		
Indian Iron & Steel	320	1,032	534	-68.99%	-40.07%	1.82%		
Plant	320	1,032	J3 <del>4</del>	-06.9976	-40.07/6	1.02/0		
Rourkela Steel Plant	936	576	838	62.50%	11.69%	5.33%		
Vis. Iron & Steel	0	0	0	-	-	0.00%		
SAIL	3,976	4,265	4,080	-6.78%	-2.55%	22.63%		
RINL (VSP)	1,390	1,438	1,158	-3.34%	20.03%	7.91%		
Sub Total (Public Sector)	5,366	5,703	5,238	-5.91%	2.44%	30.54%		
Private Sector								
TSL	3,592	3,429	3,594	4.75%	-0.06%	20.44%		
ESSAR	737	839	696	-12.16%	5.89%	4.19%		
JSWL	3,829	3,847	3,629	-0.47%	5.51%	21.79%		
JSPL	1,158	1,133	683	2.21%	69.55%	6.59%		
Other Producers	2,888	2,877	2,828	0.38%	2.12%	16.44%		
Sub Total (Private Sector)	12,204	12,125	11,430	0.65%	6.77%	69.46%		
Gross Production	17,570	17,828	16,668	-1.45%	5.41%	100.00%		
Source: JPC								

Fig: 8 – Production of Hot Metal (in '000 tonnes) by SAIL and RINL in Q2, 2018-19 vis-à-vis Q1, 2018-19 and Q2, 2017-18

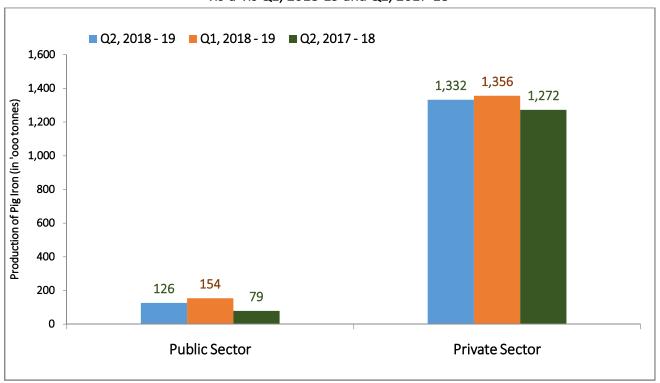


## Pig Iron

٦	Table 7: Pig	Iron Produ	ction in Q	2, 2018-19	)	
						(In '000 tonnes)
					Q2, 2018-19	Producer wise
Producers	Q2, 2018 - 19 (Prov.)	Q1, 2018 - 19 (Prov.)	Q2, 2017 - 18	w.r.t Q1, 2018- 19	w.r.t Q2, 2017- 18	share in Q2, 2018-19
Public Sector						
SAIL						
Alloy Steel Plant	0	0	0	-	-	0.00%
Bhilai Steel Plant	0	0	0	-	-	0.00%
Bokaro Steel Plant	20	11	15	81.82%	33.33%	1.37%
Durgapur Steel Plant	21	23	23	-8.70%	-8.70%	1.44%
Indian Iron & Steel Plant	28	30	29	-6.67%	-3.45%	1.92%
Rourkela Steel Plant	36	48	5	-25.00%	620.00%	2.47%
SSP	0	0	0	-	-	0.00%
Vis. Iron & Steel	0	0	0	-	-	0.00%
Sub Total SAIL	105	112	71	-6.25%	47.89%	7.20%
RINL (VSP)	21	42	8	-50.00%	162.50%	1.44%
Sub Total (Public Sector)	126	154	79	-18.18%	59.49%	8.64%
Private Sector						
TSL	0	0	0	-	-	0.00%
ESSAR	0	0	0	-	-	0.00%
JSWL	45	53	30	-15.09%	50.00%	3.09%
JSPL	19	34	56	-44.12%	-66.07%	1.30%
Other Producers	1,268	1269	1,186	-0.08%	6.91%	86.97%
Sub Total (Private Sector)	1,332	1,356	1,272	-1.77%	4.72%	91.36%
Gross Production	1,458	1,510	1,351	-3.44%	7.92%	100.00%
Source: JPC						

- ➤ During Q2, 2018-19, total production of pig iron in the country was 1.458 MT, registering a positive growth rate of 7.84% as compared to Q2, 2017-18 but a negative growth rate of 3.44% w.r.t Q1, 2018-19. (Table 7, Fig:9)
- ➤ In Q2, 2018-19, SAIL produced 0.105 MT of pig iron which has increased by 47.89% over Q2, 2017-18 but decreased by 6.25% over Q1, 2018-19. (Table 7, Fig:9)
- ➤ In Q2, 2018-19, RINL produced 0.021 MT of pig iron which has increased by 162.5% over Q2, 2017-18 but decreased by 50.0% over Q1, 2018-19. (Table 7, Fig:9)
- ➤ During Q2, 2018-19, contribution of public sector in total production of pig iron was 8.6% (0.126 MT) while the private sector contributed remaing 91.4% (1.332 MT). (Table 7, Fig:9)

Fig: 9 – Production of Pig Iron (in '000 tonnes) by Public Sector and Private Sector in Q2, 2018-19 vis-à-vis Q1, 2018-19 and Q2, 2017-18

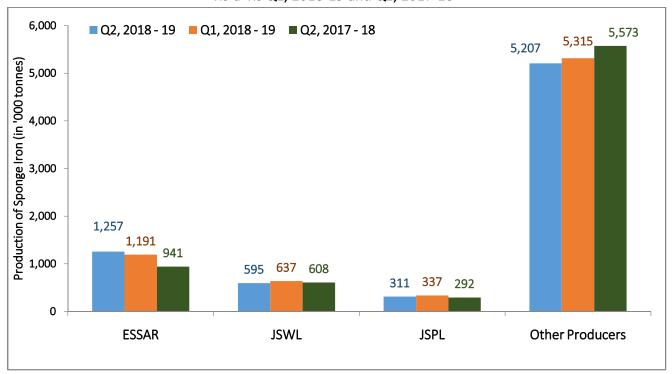


## **Sponge Iron**

- ➤ During Q2, 2018-19, total production of Sponge Iron was 7.370 MT, registering a negative growth of 0.59% and 1.47% as compared to Q2, 2017-18 and Q1, 2018-19 respectively. (Table 8, Fig:10)
- ➤ During Q2, 2018-19, ESSAR, JSWL and JSPL contributed 17.1%, 8.1% and 4.2% respectively in total sponge iron production. (Table 8, Fig:10)

	Table 8: Sponge Iron Production in Q2, 2018-19								
(In '000 tonnes)									
	Q2, 2018 - 19	Q1. 2018 -	Q2, 2017 -	Growth in 0	02, 2018-19	Producer wise			
Producers	(Prov.)	19 (Prov.)	Q2, 2017 - 18 w.r.t w.r.t Q1, 2018-19 Q2, 2017-18			share in Q2, 2018-19			
ESSAR	1,257	1,191	941	5.54%	33.58%	17.06%			
JSWL	595	637	608	-6.59%	-2.14%	8.07%			
JSPL	311	337	292	-7.72%	6.51%	4.22%			
Other Producers	5,207	5,315	5,573	-2.03%	-6.57%	70.65%			
Gross Production	Gross Production 7,370 7,480 7,414 -1.47% -0.59% 100.00%								
Source: JPC									

Fig: 10 – Production of Sponge Iron (in '000 tonnes) by Different Producers in Q2, 2018-19 vis-à-vis Q1, 2018-19 and Q2, 2017-18

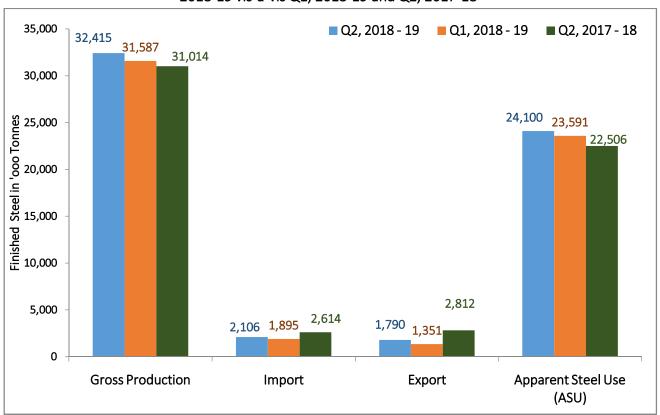


## **Finished Steel**

Tab	Table 9: Production of Finished Steel in Q2, 2018-19							
						(In '000 tonnes)		
				Growth in C	22, 2018-19	Producer wise		
Producers	Q2, 2018 - 19 (Prov.)	Q1, 2018- 19 (Prov.)	Q2, 2017 - 18	w.r.t Q1, 2018- 19	w.r.t Q2, 2017- 18	share in Q2, 2018-19		
Public Sector								
SAIL	3,437	3,481	3,588	-1.26%	-4.21%	10.60%		
RINL (VSP)	1,004	1,026	873	-2.14%	15.01%	3.10%		
Sub Total (Public Sector)	4,441	4,507	4,461	-1.46%	-0.45%	13.70%		
Private Sector								
TSL	3,816	3,745	3,703	1.90%	3.05%	11.77%		
ESSAR	3,188	2,625	2,521	21.45%	26.46%	9.83%		
JSWL	5,992	5,826	5,702	2.85%	5.09%	18.49%		
JSPL	849	782	719	8.57%	18.08%	2.62%		
Other Producers	14,129	14,102	13,907	0.19%	1.60%	43.59%		
Sub Total (Private Sector)	27,974	27,080	26,552	3.30%	5.36%	86.30%		
Gross Production	32,415	31,587	31,014	2.62%	4.52%	100.00%		
Import	2,106	1,895	2,614	11.13%	-19.43%			
Export	1,790	1,351	2,812	32.49%	-36.34%			
Apparent Steel Use (ASU)	24,100	23,591	22,506	2.16%	7.08%			
Source: JPC								

- ➤ During Q2, 2018-19, production of gross finished steel was 32.415 MT, registering a positive growth rate of 4.52% and 2.62% as compared to Q2, 2017-18 and Q1, 2018-19 respectively. (Table 9, Fig:11)
- During Q2, 2018-19, import of finished steel was 2.106 MT recording a negative growth of 19.46% over Q2, 2017-18 but a positive growth of 11.13% over Q1, 2018-19. (Table 9, Fig:11)
- ➤ During Q2, 2018-19, export of finished steel was 1.79 MT recording a negative growth of 36.38% as compared to Q2, 2017-18 while export has increased by 32.49% as compared to Q1, 2018-19. INDIA WAS NET IMPORTER IN ALL Q2, 2018-19. (Table 9, Fig:11)
- For the same period, Apparent Steel Use (ASU) reached at 24.1 MT, showing a positive growth of 7.08% and 2.16% over Q2, 2017-18 and Q1, 2018-19 respectively. (Table 9, Fig:11)

Fig: 11 – Gross Production, Import, Export and Apparent Use of Finished Steel (in '000 tonnes) in Q2, 2018-19 vis-à-vis Q1, 2018-19 and Q2, 2017-18



### Import & Export of Flat and Non-Flat Steel

Table 10.A: Import of Flat and Non-Flat Steel in Q2, 2018-19								
	('000 tonnes) Growth in Q2, 2018-19							
Category	Q2, 2018-19	Q1, 2018-19						
Non-flat	241	344	260	-29.94%	-7.31%			
Flat	1,865	1,551	2,354	20.25%	-20.77%			
Grand Total	Grand Total 2,106 1,895 2,614 11.13% -19.43%							
Source: JPC								

#### a) Import of Flat and Non-Flat Steel

- During Q2, 2018-19, Import of finished steel was 2.106 MT having decresed by 19.43% w.r.t Q2, 2017-18 but increased by 11.13% w.r.t Q1, 2018-19. (Table 10.A, Fig:12.A)
- ❖ Import of Flat products in Q2, 2018-19 was 1.865 MT having decreased by 20.77% w.r.t Q2, 2017-18 but then increased by 20.25% w.r.t Q1, 2018-19. (Table 10.A, Fig:12.A)
- ❖ Import of Non-flat products was 0.241 MT in Q2, 2018-19 having decreased by 7.21% and 29.94% w.r.t Q2, 2017-18 and Q1, 2018-19 respectively. (Table 10.A, Fig:12.A)

T	Table 10.B: Export of Flat and Non-Flat Steel in Q2, 2018-19							
	('000 tonnes) Growth in Q2, 2018-19							
Category	Q2, 2018-19	Q2, 2018-19						
Non-flat	190	191	1,040	-0.5%	-81.73%			
Flat	1,600	1,160	1,772	37.93%	-9.71%			
Grand Total	1,790	1,351	2,812	32.45%	-36.34%			
Source: JPC								

#### b) Export of Flat and Non-Flat Steel

- During Q2, 2018-19, Export of fininshed steel was 1.79 MT having decresed by 36.34% w.r.t Q2, 2017-18 but increased by 32.45% w.r.t Q1, 2018-19. (Table 10.B, Fig:12.B)
- Export of Flat products was 1.6 MT in Q2, 2018-19 having decressed by 9.71% w.r.t Q2, 2017-18 but increased by 37.93% w.r.t Q1, 2018-19. (Table 10.B, Fig:12.B)
- The export of Non-Flat was 0.19 MT in Q2, 2017-18 having decresed by 81.73% and 0.5% w.r.t Q2, 2017-18 and Q1, 2018-19 respectively. (Table 10.B, Fig:12.B)

Fig: 12.A – Import of Flat and Non-Flat Steel (in '000 tonnes) in Q2, 2018-19 vis-à-vis Q1, 2018-19 and Q2, 2017-18

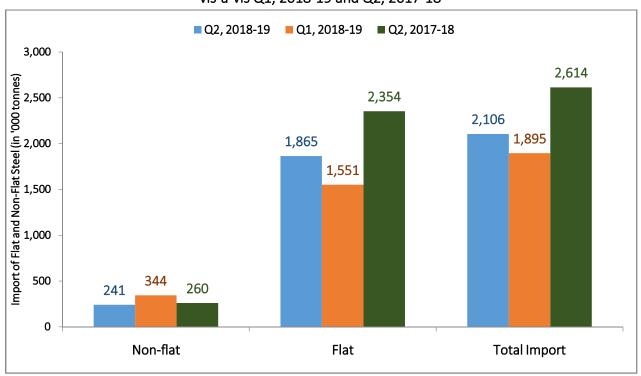
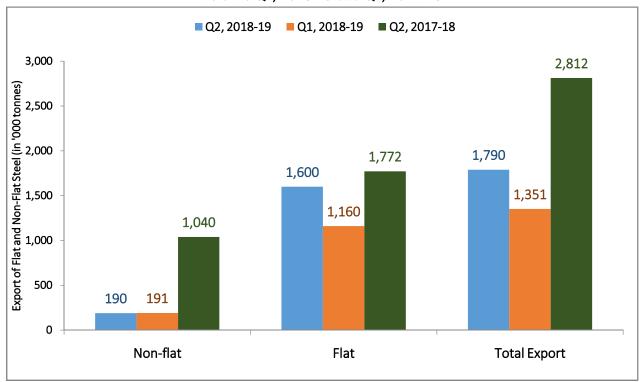


Fig: 12.B – Export of Flat and Non-Flat Steel (in '000 tonnes) in Q2, 2018-19 vis-à-vis Q1, 2018-19 and Q2, 2017-18



## <u>Iron Ore</u>

Table 11: Production of Iron Ore in Q2, 2018-19								
(in MT) Growth in Q2, 2018-19								
Category	egory Q2, 2018-19 Q1, 2018-19 Q2, 2017-18 W.r.t w.r.t Q1, 2018-19 Q2, 2017-18							
Iron Ore	Iron Ore 42.01 52.78 41.74 -20.41% 0.65%							
Source: JPC	Source: JPC							

Production of Iron ore in the country was 42.01 MT in Q2, 2018-19 which has increased by 0.65% w.r.t Q2, 2017-18 but decreased by 20.41% w.r.t Q1, 2018-19. (Table 11, Fig:13)

Fig: 13 – Production of Iron Ore (in MT) in Q2, 2018-19 vis-à-vis Q1, 2018-19 and Q2, 2017-18

