

PELLEX Rationale

PELLEX- DAP Raipur (Delivered Price - Plantsite	in Raipur) INR 6,250/MT*
Date and Time of publication	16 August, 2019 & 18.30 (IST)
Publishing Window	Wednesday to Friday
Last Index Price (13 August, 2019) INR 6,250/MT*	
% change	No change

^{*}Rounded off to the nearest multiple of 50

Concluded Transaction Price

- •PELLEX continue to remain unchanged at INR 6,250 due to inactive pellet market and sudden fluctuations in steel prices
- •No domestic/ export deals from Raipur were concluded in this publication window
- •Raigarh based plant has concluded pellet deal for 10,000 MT at INR 5,800 (Ex plant); normalizing for freight to Raipur at INR 6,450 6,500 (DAP Raipur). Same has been excluded for the computation of PELLEX as delivery is not in Raipur

Firm Offers

- •Pellet makers has instantly reacted to the sudden hike in the steel prices by increasing their offers from Wednesday onwards
- •Increased offer prices' despite diminishing export realizations signals a contrast in the strong correlation that domestic offer prices' has with the export realizations
- •Raipur based plants' have increased their offers by INR 200 to INR 6,400/MT(Ex-plant); normalizing for freight to Raipur at INR 6,550/MT (DAP Raipur)
- •Indicative offers from Odisha based pellet maker are reported at INR 5,500/MT(Ex-plant); normalizing for freight to Raipur at INR 6,200 6,250 (DAP Raipur)
- •Durg based pellet maker is offering pellet at INR 6,300/MT(Ex-plant); normalizing for freight to Raipur at INR 6,500 (DAP Raipur)

Firm Bids

- •DRI makers continue to make negative conversion margins (from iron ore/pellet to DRI) after fall in P-DRI prices in the last few days
- •DRI makers had some relief in terms of conversion margins during last SteelMint PELLEX assessment (on Aug 13, 2019) due to sudden increase in steel prices
- •SteelMint P-DRI Assessment (Aug 16, 2019) down by INR 400/MT to INR 16,100/MT (Ex-Raipur) against P-DRI Assessment (Aug 14, 2019) at INR 16,500/MT (Ex-Raipur)
- •One Firm bid is reported at INR 6,150 (DAP Raipur); few bids reported at INR 5,950 MT (DAP Raipur) and the same have been excluded from the assessment
- •Buyers are waiting for further fall in pellet price for substantial buying interest

Export Realization

- •Pellet Export realization for standard grade pellet has come down to USD 100/DMT FoB (Al 3%); due to declining iron ore prices in China and falling bids from China
- •No export transactions were reported at USD 100/DMT FoB (AI 3%) and the same is an indicative price considering very low buying interest from China and falling domestic pellet prices in China
- •Chinese still mils are preferring iron ore lumps over pellets

Substitute Parity Price

- •Considering land cost of Lump and other factors like yield, conversion cost etc for NMDC and Orissa; the substitute parity price for Pellet is INR 6,450 (DAP Raipur)
- •NMDC has announced a roll over in its iron prices for August 2019 deliveries
- •NMDC iron ore production from C.G mines fell by 31% to 1.16 MnT in July'19 as against June at 1.67 MnT

Statistical Exclusion for Bids and Offers (no. and normalized values)

1 Offer at INR 6,200 (DAP Raipur)

3 Bids at INR 5150, 5,650 and INR 5,950 (DAP Raipur)



^{*}Prices on delivered basis (including freight) to a DRI maker in Raipur



PELLET SPECIFICATION

India Domestic Pellet specification, DAPRaipur		
S. No.	Particulars	Specifications
1	Price	INR per metric tonne
2	Fe Content	Base 63.5%, Range 63% to 64%
3	Silica	Base 3.5%, Maximum 5.0%
4	Alumina	Base 2.0%, Maximum 4.0%
5	Combined Silica / Alumina	Maximum 7.0%
8	Trade Size	Minimum 2,500 MT, Maximum 10,000 MT
9	LOI	Base 3.0%
10	Delivery Terms	DAP Raipur (Delivered to Buyers site in Raipur)
11	Delivery period	Within 2 -4 week
12	Assessment Frequency	Twice in a Week
14	Data collection	Window 1 - Monday 9.00 until Tuesday 17.30 (IST) Window 2 - Wednesday 9.00 until Friday 17.30 (IST)
15	Publication	Window 1 - Tuesday 18.30 (IST) Window 2 - Friday 18.30 (IST)
15	Payment Terms	Advance (Loaded to Truck)

Note:

- •Transactions/market information not covered in the previous cycle to be considered in the next cycle
- •PELLEX assesses DAP Raipur Prices. DAP is Delivered at Place, meaning prices on delivered basis (including freight) to a DRI maker in Raipur
- •For more details, refer to SteelMint PELLEX Methodology document

