

Weekly Ferrous Report

Macro

	Last	Previous	% Change
USDCNY	6.4577	6.4583	0.0%
Repo 7 Days	1.5	2	-25.0%
Repo 1 Day	1.46	1.65	-11.5%
Dollar Index	90.364	90.48	-0.1%
China GDP Constant Price YOY %	6.5	4.9	NA
China PMI (Caixin)	51.5	53	NA
China Industrial Production MOM %	1.1	1.03	NA
Commercial Space Under Construction	3.7	3.2	NA
Commercial Space Completed	912.2	591.7	NA
Commercial Building Space Sold, YTD YOY%	2.6	1.3	NA
Residential Space Under Construction, YTD YOY%	4.4	4	NA
Residential Space Completed, YTD YOY%	-3.1	-5.8	NA
Residential Floor Space Sold, YTD YOY%	3.2	1.9	NA

Market Summary:

Iron ore neutral.

Macro and Money Movement:

Some U.S. based investment banks believed that "the super commodity cycle" has come and significantly increase the expected price on copper and zinc. If compared with the financial crisis during 2007 –2008, the assumption was less likely to be proven since the big increase on copper price by then was under the hyper-inflation. Currently market expected a "mild" inflation as most of monetary strategy were leading the warming of global economy, thus less likely to enter a stage of hyper inflation.

Steel

Steel mills maintained a high utilisation rate during CNY since most of workers were not travelling during the big holiday avoiding spread of pandemic. The EAFs also recovering next week significantly. Eastern mills expected EAFs would reach seasonal high capacity in the second week of March. Thus, steel inventories expected to reach the highest level of the year, and similar level compared to last year during mid-March.

Tangshan started two restriction curb last through mid-February till mid-March(expected) respectively, to control the carbon emission. MySteel estimated the recent restriction would impact 65,000 tonnes per day. Tangshan billet up 400 yuan compared to pre-Chinese New Year level. MySteel researched 10 Tangshan mills with 74 yuan/tonne of profit last week, the biggest number in the previous two months with negative numbers in most of times. U.S. HRC sold at \$1312/tonne, created a 60 year-high.

Steel production also restricted under the policy of capacity and production control, as well as a carbon-neutral strategy in several political conferences from mid-2020.

Iron ore:

Iron ore port inventories up 1.875 million tonnes, partially contributed by a decrease on port congestion by 54 ships. Daily evacuation decreased by 431,600 tonnes. Iron ore had become a half financial and half industry products since 2019, many China domestic and western funds were structurally long iron ore as part of their metal book. As a result, iron ore look sometimes resilient when the rest of ferrous products softened.

The financial property of iron ore has made the value of iron ore becoming hard to measure, as 70% of iron ore value has transferred into a intangible part. In other words, iron ore miner cost as well as supply demand have becoming less relevant to the price.

One important finding was iron ore tend to exhaust steel margin to negative on both physical and futures market, so this positive margin on steel market potentially not lasting unless steel mills start to initiate a decrease on their prices or start to offer some discount.

FMG expected FY2021 delivery target 178-182 million tonnes, higher than previous prediction.

Senior Researcher: Hao Pei

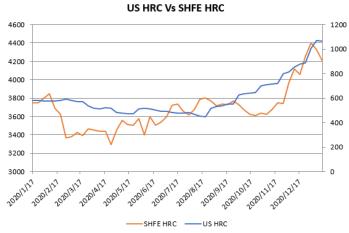
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FIS

Weekly Ferrous Report

Steel

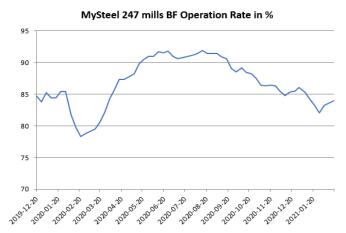
	Last	Previous	% Change
US HRC Front Month	1162	1170	-0.7%
SHFE Rebar Major Month	4399	4294	2.4%
China Hot Rolled Coil	4522	4508	0.3%
China Monthly Steel consumption Unit 000's mt	87772.1	85109.8	3.1%
Five Major Steel Inventories Unit 10,000 mt	1785.26	1615.92	10.5%
Construction Steel Total Inventory unit 10,000 mt	1132.42	975.48	16.1%
Crude Steel Production China Unit 000's mt	91252	87660	4.1%
China Volume of Commodity Imports Unit 000's mt	1370	1850	-25.9%
China Volume of Commodity exports Unit 000's mt	4850	4400	10.2%



Sources from Bloomberg



Sources from MySteel



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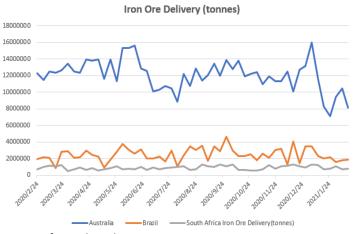
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Weekly Ferrous Report

Iron Ore

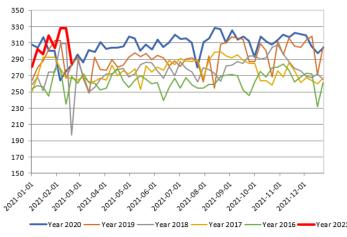
	Last	Previous	% Change
Platts 62% Fe	172.2	174.45	-1.3%
MB 65% Fe	197.2	198	-0.4%
Capesize 5TC Index	14224	15690	-9.3%
C3 Tubarao to Qingdao	17.375	17.74	-2.1%
C5 West Australia to Qingdao	7.05	8.005	-11.9%
Billet Spot Ex-Works Tangshan MT	4140	3920	5.6%
SGX Front Month	164.95	160.82	2.6%
DCE Major Month	1160	1155	0.4%
China Port Inventory Unit 10,000 mt	12,707	12,519	1.5%
Australia Iron Ore Weekly Export Unit 10,000 mt	814.20	1,047.30	-22.3%
Brazil Iron Ore Weekly Export Unit 10,000 mt	189.80	179.10	6.0%



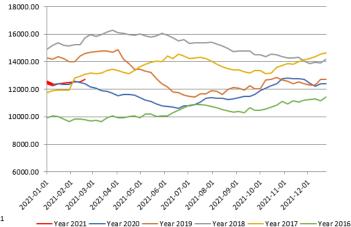
MB 65 - Platts 62(\$/mt)

Sources from Bloomberg

Iron Ore Daily Port Evacuation(in 10,000 tonnes)



Iron Ore Port Inventories(in 10,000 tonnes)



Sources from MySteel

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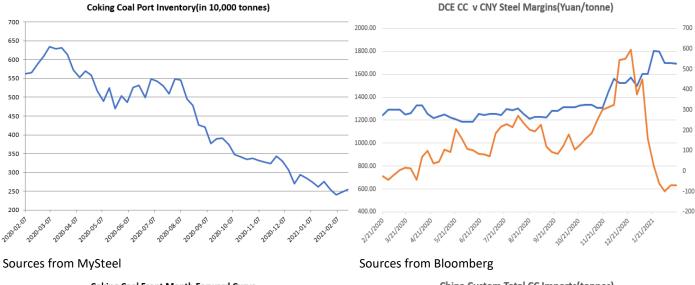
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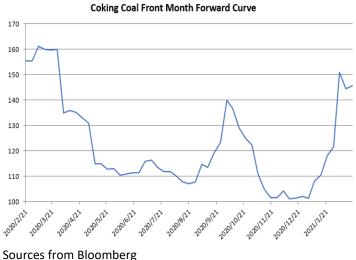
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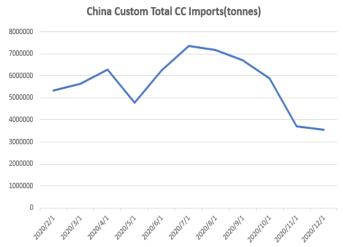
Weekly Ferrous Report

Coking Coal

	Last	Previous	% Change
TSI FOB Premium Hard Coking Coal	139.5	139.8	-0.2%
Coking Coal Front Month	145.75	144.5	0.9%
DCE CC Major Month	1696	1700	-0.2%
Coking Coal Port Inventory Unit 10,000mt	255	241	5.8%
China Custom total CC Import Unit mt	3,570,270.00	3,722,090.00	-4.1%







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