



Ferrosilicon DAILY EXPRESS

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Ferrosilicon Spot Price

Ferrosilicon	Price (RMB/MT)	Up/Down	Area
Si75#	5700-5800	--	Inner Mongolia
	5700-5800	--	Gansu
	5700-5800	--	Ningxia
	5600-5700	--	Qinghai
	5600-5700	--	Shaanxi
Si72#	5500-5600	--	Inner Mongolia
	5500-5600	--	Gansu
	5500-5600	--	Ningxia
	5450-5550	--	Qinghai
	5350-5450	--	Shaanxi

Steel Mills Tender – November

Commodity	Steel Mills	Price (RMB/T)	Change vs. Last Month (RMB/T)	Volume & change vs. last month (Tons)
Ferrosilicon 72#	Shagang Group	6060	-10	3200
Ferrosilicon 72#	Fujian Sangang Group	6098	-32	3000
Ferrosilicon 72#	Nangang Iron & Steel			3000
Ferrosilicon 72#	HBIS Group	6050	-20	2630 (+680)
Ferrosilicon 72#	Xiangtan Iron & Steel	6050	-50	2000
Ferrosilicon 72#	Liuzhou Iron and Steel	6120/6130	-50/60	2000
Ferrosilicon 72#	Valin LY Steel			2000
Ferrosilicon 72#	ZENITH	6060	-10	2000
Ferrosilicon 72#	CITIC Pacific Special Steel	6050	-50	1600
Ferrosilicon 72#	KISC	6100		300
Ferrosilicon 72#	KISC	6121		800
Ferrosilicon 72#	Yangchun New Steel	6250		800
Ferrosilicon 72#	Fulun Steel			900
Ferrosilicon 72#	Chongqing Iron & Steel	5930	-50	800

Ferrosilicon 72#	Anyang Yongxing Special Steel	6030	+110	700
Ferrosilicon 72#	Hebei Puyang Iron and Steel			600
Ferrosilicon 72#	Changcheng Special Steel	6190		570
Ferrosilicon 72#	Hengyang Valin Steel Tube	6230	-50	512
Ferrosilicon 72#	Dalian Special Steel	5900	-	500
Ferrosilicon 72#	Baogang Group	5156		500
Ferrosilicon 72#	Yongyang Special-Steel			500
Ferrosilicon 72#	Anhui Changjiang Steel	6000	-70	500
Ferrosilicon 72#	Fushun Special Steel	5900	-150	250
Ferrosilicon 72#	Xin Steel	6100/6130/6180		

Supply

Sell>> Erdos Xijin Company supplies ferrosilicon (70#,72#,75#) & special ferrosilicon (low Al, low Ti, low C), Sales Manager, Mr. Ning, 15049433766/18147786766

Sell>> Wuhai Junzheng Group sells ferrosilicon, 72#, 75#, Mr. Zhou, 13327036330

Sell>> Tengda Northwest Ferroalloys Group supplies silicon, chrome and manganese products

Sell>> Baotou Oma company sell ferrosilicon, Mr. Fang 86-13901139228

Sell>> Sanyuan Zhongtai Company sell ferrosilicon, Mr.Di86-13739507897

Sell>> Inner Mongolia Sanwei company Mr. Zhang 86-13614820288

Sell>> Ningxia Juhe Silicon Company Mr. Chen 86-13909598844

Sell>> Zhongwei Maoye Metallurgy company sell ferrosilicon Mr. Huang 13629555885

Sell>> Zhongwei Dayou Metallurgy company Mr. He 86-18709559808

Sell>> Zhongwei Yuexin Steel supply ferrosilicon 72#、75#，size10-50、10-80、50-10mm，Ms. Xiao 86-18795356999

Sell>> Zhongwei Tianze Metallurgy supply ferrosilicon65#70#72#75#，low Al0.02.Zhang Yue 86-18995453096

Sell>> Ningxia Xinkangsheng supply ferrosilicon, carbon raiser etc Mr. Ma 86-18395094491

Sell>> Ningxia Ruitaixiang company supply ferrosilicon 60# 65# 66# 72# 75# Ms. Wang 86-15809631594

Sell>> Aerbadi (Ningxia) Smelting Co., Ltd supply ferrosilicon 72# 75#, natural block, Mr. Chen, 17395155168, Mr. Liu, 17391519151

Sell>> Qinghai Wutong Industry Mr. Lee 86-13997034020

Sell>> Qinghai Huesheng Ferroalloy Co., Ltd, Mr. Chen 86-18697160185

Sell>> Qinghai Fuxin Silicon Mr. Gan 86-18097239888

Sell>> Gansu Honest special ferrosilicon Mr. Dai86-13919058339
Sell>> Gansu Tianyikuangye company special ferrosilicon, normal ferrosilicon etc,
Mr.Zhang 0931-2155553
Sell>> Lanzhou Hongye Company high purity ferrosilicon ($\text{Si} \geq 75\%$ $\text{Al} < 0.1\%$
 $\text{Ca} < 0.02\%$, $\text{C} < 0.02\%$, $\text{Ti} < 0.05\%$ -0.01% etc.),supply all types of ferrosilicon and size
under 0-3 mm, size(10-50mm, 3-10mm)Si 72#powder(0-3mm),Mr. Shi
86-13309408708

Demand

Buy>> Shanxi Shenmu Dongfeng Magnesium Co.Ltd., Chen Jiashuai, 13772375803
Buy>> Shandong Xiangcheng Metallurgical Furnace Charge Co. Ltd., Mr. Li,
13963341489
Buy>> Jiangsu Zhongzaixin Metallurgical Furnace Charge Co. Ltd., Mr. Song,
15861080167
Buy>> Henan Anyang Zhenhuan Metallurgical Refractories Co. Ltd., Mr. Li,
13949530398
Buy>> Boyu Metal Corporation, Ms. Tong, 15242409770
Buy>> Beijing LY Metals and Mining Co., Ltd, Mr. Zhao, 18513433578
Buy>> Shanxi Orient Henglv Investment Casting Co., Ltd, Mr. Mou, 18636705861
Buy>> Silicon 68-72, Barium 4-6, granularity 0.2-0.8, 5-15, 3-8 or natural block, Mr.
Chen, 13909598844

Market Insight

● Chinese coal-rich province turns to more clean energy

The coal-rich province of Heilongjiang in China's northeast industrial heartland is developing more clean energy in a bid to improve its energy mix and environment.

In the first 11 months of the year, clean energy power generation in Heilongjiang rose 22.7 percent year on year to 14.54 billion kWh, according to the State Grid Heilongjiang Electric Power Co., Ltd.

Heilongjiang, a major coal-producing region, has long relied heavily on coal for power generation, and the sulfur dioxide, nitrogen oxide and coal dust released by the burning of coal are major air pollutants.

To tackle pollution, local authorities are investing more in clean energy to replace coal-fired power plants and are transmitting more electricity generated by clean

energy to other regions.

Local authorities are also switching the winter heating systems of more local households to clean energy.

To reduce greenhouse gas emissions and tackle air pollution, China has been increasingly shifting to renewable energy.

- **European Green Deal sets out map to make Europe Climate-Neutral Continent by 2050**

The European Commission has presented The European Green Deal, a roadmap for making the EU's economy sustainable by turning climate and environmental challenges into opportunities across all policy areas and making the transition just and inclusive for all.

The European Green Deal provides a roadmap with actions to boost the efficient use of resources by moving to a clean, circular economy and stop climate change, revert biodiversity loss and cut pollution. It outlines investments needed and financing tools available, and explains how to ensure a just and inclusive transition.

The European Green Deal covers all sectors of the economy, notably transport, energy, agriculture, buildings, and industries such as steel, cement, ICT, textiles and chemicals.

To set into legislation the political ambition of being the world's first climate neutral continent by 2050, the Commission will present within 100 days the first 'European Climate Law'. To reach our climate and environmental ambition, the Commission will also present the Biodiversity Strategy for 2030, the new Industrial Strategy and Circular Economy Action Plan, the Farm to Fork Strategy for sustainable food and proposals for pollution-free Europe. Work will immediately start for upping Europe's 2030 emissions targets, setting a realistic path to the 2050 goal.

- **2 Environmental Groups sue ArcelorMittal Burns Harbor Steel Mill over Chemical Spill in Lake Michigan**

The Environmental Law and Policy Center and Hoosier Environmental Council filed the lawsuit in federal court against ArcelorMittal Burns Harbor for allegedly violating the Clean Water Act by discharging impermissible levels of cyanide and ammonia in August into the East Arm of the Little Calumet River, which flows directly into Lake Michigan, which forced nearby beaches to shutter and kept visitors away from the newly designated Indiana Dunes National Lakeshore. The suit calls for fines and penalties sufficiently large to change ArcelorMittal's environmental practices and modernize the company's equipment and operations to better reduce pollution

damages going forward.

Environmental Law and Policy Center executive director Mr Howard Learner said “ArcelorMittal's toxic spill and permit infractions harm the environment, kill fish and endanger safe drinking water. ArcelorMittal should be held fully accountable for its pollution that harms local communities, the Lake Michigan shoreline and nearby waters, and the aquatic life and ecosystem of Northwest Indiana.”

Hoosier Environmental Council Director Indra Frank said “The community cannot continue waiting for the state and federal governments to act in the face of repeated, illegal damage to Lake Michigan. The damage has to stop for the sake of everyone who gets their drinking water from the lake; everyone who swims, fishes, or boats in the Lake; and the wildlife that make their home in the Lake.”

At Burns Harbor, a failure in a blast furnace wastewater recycling system on August 11 caused the release of cyanide and ammonia into the Little Calumet River's east branch, which feeds into Lake Michigan. After test results were definitive, the steelmaker publicly acknowledged its responsibility days later. The spill killed 3,000 fish, closed two beaches and caused Indiana American Water to idle its Ogden Dunes treatment plant as a precaution.

ArcelorMittal has nearly 3,400 workers on a nearly 2,000 acre swath along Lake Michigan, about 20 miles southeast of Chicago.

● **Steel output to taper off in 2020**

China's steel consumption is expected to hit a record in 2019, and this would then be followed by a slight decline in demand in 2020, a new report by the China Metallurgical Industry Planning and Research Institute released on Thursday said. The report added that the country's crude steel output is also expected to fall in 2020 from 2019.

The country's steel consumption is estimated to hit 886 million metric tons this year, higher by 7.3 percent year-on-year, while demand is forecast for 2020 is seen at 881 million tons, down 0.6 percent from the level in 2019.

Crude steel output in 2019 and 2020 are expected to reach 988 million tons and 981 million tons, respectively.

"The unexpected steel consumption growth in 2019 is mainly due to an increase in real estate and infrastructure investments, while downstream industries such as machinery, energy, and home appliance also contributed to the growth under the background of a stable growing domestic economy," said Li Xinchuang, president of the institute.

In 2020, demand from some downstream industries including construction, automobile and shipbuilding is seen to likely fall. Demand from the machinery sector is likely to remain stable, while demand from the energy and home appliance sectors is seen rising, he said.

The report predicted iron ore demand in China at 1.225 billion tons in 2020, compared to 1.264 billion tons in 2019. Pig iron output in 2020 and 2019 is seen at 775 million tons and 800 million tons, respectively.

Qu Xiuli, deputy head of the China Iron and Steel Association, said at an industry forum in November that China will continue to rein in unwanted steel capacity, especially metal that is substandard and contributes to pollution.

Daily Market

Brief Market Analysis

The spot market of ferrosilicon showed stable and the main steel mills are purchasing.

Ferrosilicon futures 2001 contract

1. Futures warehouse: The number of warehouse receipts was 3541, and the warehouse receipts were 17705 tons, and 3209 were valid for the number of warehouse orders.
2. The 2001 ferrosilicon contract price on ZCE closed at 5730 yuan per tonne on December 16.
3. The main position: the top 20 positions increased and decreased varied, the purchase volume is more than the holding position.

Below are ferrosilicon futures main contract 2001 daily specific performances:

Date	Opening price	Closing price	Range	Settlement Price	Trading volume
December 2 nd	5812	5768	-0.86%	5786	57712
December 3 rd	5768	5754	-0.55%	5738	68716
December 4 th	5756	5738	0.00%	5744	28534
December 5 th	5738	5748	0.07%	5766	39146
December 6 th	5758	5740	-0.45%	5746	35358
December 9 th	5760	5772	0.45%	5768	53268
December 10 th	5780	5784	0.28%	5778	37556
December 11 th	5780	5908	2.25%	5846	92456
December 12 th	5886	5730	-1.98%	5800	104276
December 13 th	5740	5728	-1.24%	5732	59794
December 16 th	5738	5730	-0.03%	5720	31376

Currency Exchange Rate

Currency exchange RMB&USD

Intermediate exchange rate of RMB exchange rate in the inter-bank foreign exchange market: RMB: USD 6.9971.

International Data

- **China exported 19751.7 tons of ferrosilicon (>55%) in October**

According to China Customs, for the month of October, China exported a total of 19751.7 tons of ferrosilicon (>55%), down by 11.84% vs. September and 60.48% vs. the same period in 2018.

In October, China exported 8269 tons of ferrosilicon (>55%) to Korea, which accounts for 41.86% of the total exports in October and 5289.1 tons to Japan, which accounts for 26.78%.

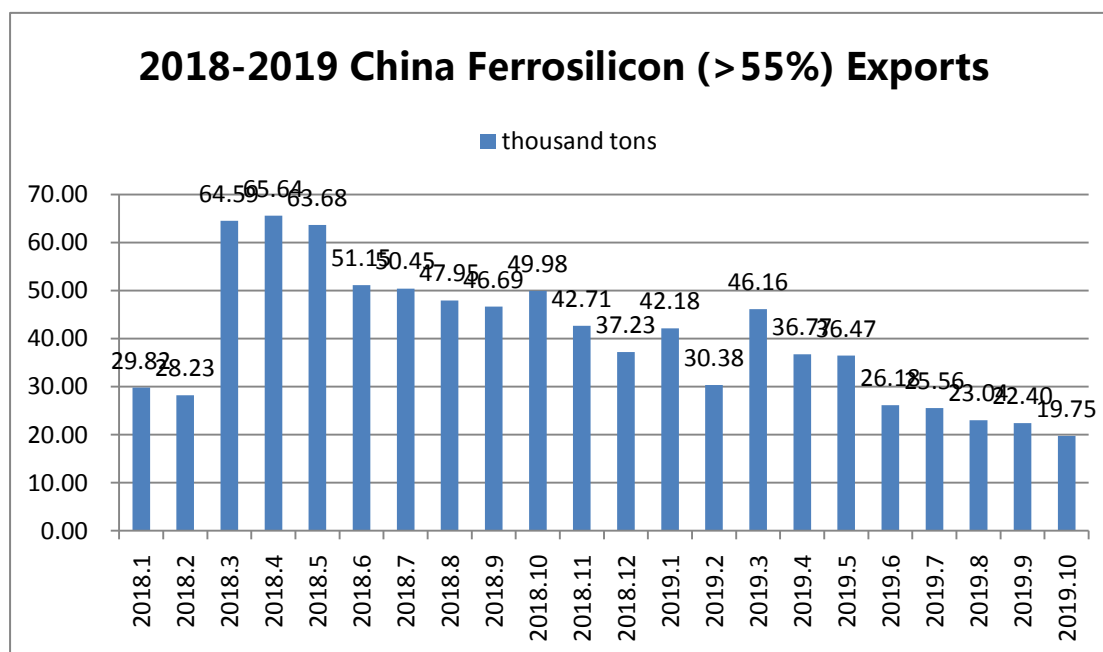
According to China Customs, from January to October, China exported a total of 308900.837 tons of ferrosilicon (>55%). Including 99176.657 tons to Japan, which accounts for about 32.1% and 78665.1 tons to Korea (accounts for 25.47%).

- **China exported 2111.95 tons of ferrosilicon (\leq 55%) in October**

According to China Customs, for the month of October, China exported a total of 2111.95 tons of ferrosilicon (\leq 55%), down by 27.8% vs. September and down by 28.02% vs. the same period in 2018.

In October, China exported 783 tons of ferrosilicon(\leq 55%) to Korea, which accounts for 37.07% of the total exports in October and 383.1 tons to Japan, which accounts for 18.14%.

According to China Customs, from January to October, China exported a total of 26027.011 tons of ferrosilicon(\leq 55%). Including 5987.775 tons to Japan, which accounts for about 23.01% and 8567.05 tons to Korea (accounts for 32.92%).



- **Korea imported 21,221.34 tons of ferrosilicon (>55%) in October**

For the month of October, Korea imported 21,221.34 tons of ferrosilicon (>55%), down by 12.31% vs. the same period in 2018.

In October, Korea imported 13515.40 tons from China, which accounts for 63.69% of its total imports.

- **Japan imported 30878.094 tons of ferrosilicon (>55%) in October**

For the month of October, Japan imported 30878.094 tons of ferrosilicon (>55%) in total, including 6363.73 tons from China, which accounts for 20.61%.

Through the first ten months of 2019, Japan imported 365634.607 tons of ferrosilicon (>55%) in total, including 113313.626 tons from China, which accounts for 30.99%.

- **Japan imported 1080.14 tons of ferrosilicon (\leq 55%) in October**

For the month of October, Japan imported 1080.14 tons of ferrosilicon (\leq 55%) in total, including 661 tons from China, which accounts for 61.2%.

Through the first ten months of 2019, Japan imported 15623.626 tons of ferrosilicon (\leq 55%) in total, including 6420.858 tons from China, which accounts for 41.1%.

- **World Steel Association: October 2019 crude steel production**

World crude steel production for the 64 countries reporting to the World Steel

Association (worldsteel) was 151.5 million tonnes (Mt) in October 2019, a 2.8% decrease compared to October 2018.

China's crude steel production for October 2019 was 81.5 Mt, a decrease of 0.6% compared to October 2018. India produced 9.1 Mt of crude steel in October 2019, down 3.4% on October 2018. Japan produced 8.2 Mt of crude steel in October 2019, down 4.9% on October 2018. South Korea's crude steel production was 6.0 Mt in October 2019, a decrease of 3.5% on October 2018.

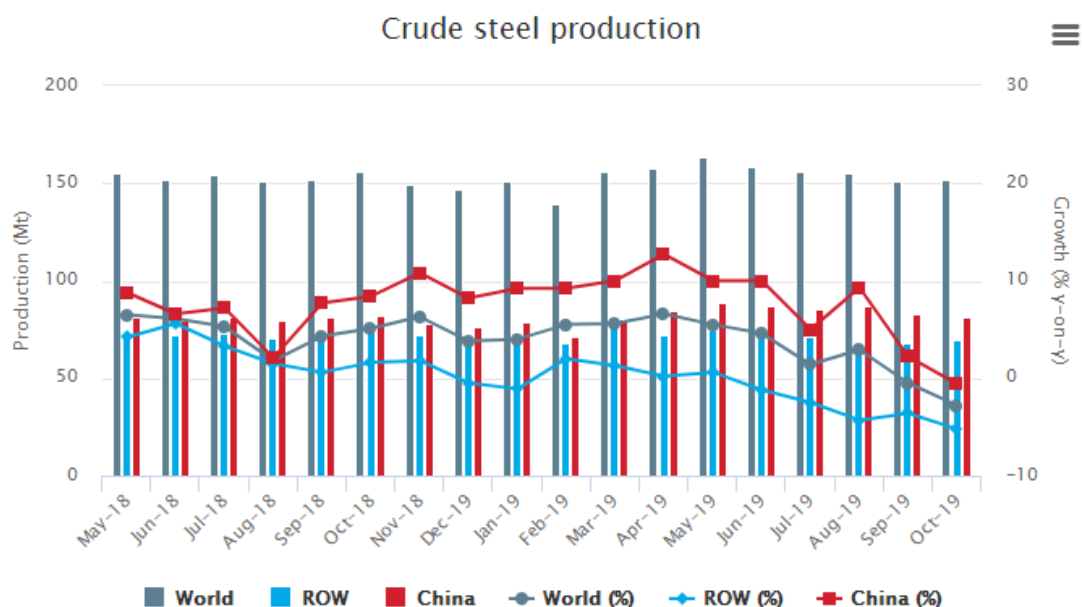
In the EU, Germany produced 3.3 Mt of crude steel in October 2019, down by 6.8% on October 2018. Italy produced 2.2 Mt of crude steel in October 2019, down by 3.7% on October 2018. France produced 1.2 Mt of crude steel in October 2019, a 10.6% decrease compared to October 2018. Spain produced 1.2 Mt of crude steel in October 2019, down by 7.6% on October 2018.

The US produced 7.4 Mt of crude steel in October 2019, a decrease of 2.0% compared to October 2018.

Brazil's crude steel production for October 2019 was 2.6 Mt, down by 19.4% on October 2018.

Turkey's crude steel production for October 2019 was 2.7 Mt, down by 15.0% on October 2018.

Crude steel production in Ukraine was 1.6 Mt this month, down 12.7% on October 2018. (WSA)



Coming Events



The banner features a blue background with a globe on the left and a night view of a traditional Chinese building on the right. The text is centered and includes the event title, dates, location, and logos of the hosts and sponsors.

INFA COM CHINA
The 17th China Ferro-Alloys
第17届中国铁合金国际会议 International

May 27th–30th, 2020, Chongqing, China
2020年5月27日–30日 重庆·中国

主办单位(Hosts):  中国五矿化工进出口商会
 中国铁合金网
Ferro-Alloy.com

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