China Commodity Index

则新智库



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Methodology Construction

- · The China Commodity Index gauges price changes in 38 commodity contracts traded on the country's three futures exchanges
- · Uses both liquidity data and production data in determining the target weights of the included commodities

Index

Attributes

- · The index fairly represents the significance of the commodities to the China economy
- · Provides diversified exposure to commodities as an asset portfolio
- · Aims to become a benchmark for China's commodity futures

Ouick Facts¹

(Data as at: 30 April 2023)

Full Name Abbreviation **Number of Contracts Calculation Currency** CCI 38 CNY China Commodity Index Launch Date Rebalancing Frequency **Index Calculation** End-of-Day Distribution 2018/5/9 Yearly in December Via FTP and Email End-of-Day **Base Value** Index Value (End of Last Month) Index Value (End of This Month) **Base Date** 2009/1/9 100 317.47 307.01

Index Performance and Risk Tables^{2,3}

(Data as at: 30 April 2023)



	Year	Calendar Year Price Returns		
.01	2022	12.31%		
	2021	17.32%		
	2020	28.06%		
	2019	12.30%		
	2018	-2.76%		
	2017	17.29%		
	2016	50.83%		
	2015	-12.63%		
	2014	-14.86%		
	2013	-7.39%		
	2012	3.31%		
	2011	-17.50%		
	2010	16.86%		
	2009	44.56%		

Performance

Returns				Annualized Returns			
	YTD	1M	3M	1Y	3Y	5Y	Since January 2009
CCI	-5.05%	-3.30%	-5.51%	-11.97%	20.77%	12.54%	8.16%

Risk

	1Y			
	Volatility	Sharpe Ratio	Max Drawdown	
CCI	17.47%	-0.77	-20.61%	

Since January 2009					
Volatility	Sharpe Ratio	Max Drawdown			
13.17%	0.51	-48.33%			

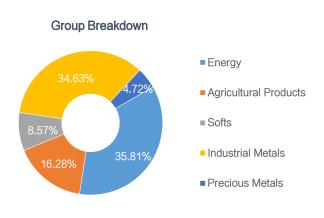


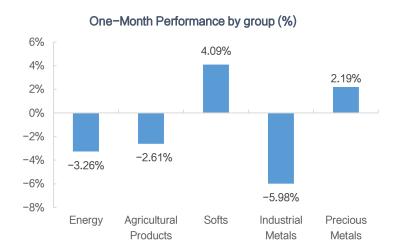
Data Source: Caixin Insight, Gresham Investment Management LLC

Data Source: Caixin Insight, Past performance is no quarantee of future results

³ The Index returns are excess returns, without calculation of returns on collateral

Index Characteristics^{4, 5} (From 31 March 2023 to 30 April 2023)





Top 10 Constituents By Index Weight

Name	Group	Index Value (End of This Month)	Index Value (End of Last Month)	1M Perf (%)	Index Weight (%)
Crude Oil	Energy	29.8553	29.3244	1.81%	9.72%
Steel Rebar	Industrial Metals	23.2031	26.0195	-10.82%	7.56%
Iron Ore	Industrial Metals	18.4608	20.6713	-10.69%	6.01%
Corn	Agricultural Products	17.7325	18.4486	-3.88%	5.78%
Fuel Oil	Energy	17.4678	15.3749	13.61%	5.69%
Copper	Industrial Metals	16.8860	17.3003	-2.39%	5.50%
Aluminum	Industrial Metals	16.1518	16.3467	-1.19%	5.26%
Coke	Energy	14.0613	16.7997	-16.30%	4.58%
Hot Rolled Coil	Industrial Metals	11.4070	12.8059	-10.92%	3.72%
Hard Coking Coal	Energy	11.0852	13.5062	-17.93%	3.61%
Sum		176.31	186.60	-5.51%	57.43%



⁴ Commodity groups refer to international standards

⁵ Data Source: Caixin Insight, Gresham Investment Management LLC

About Caixin Insight

Caixin Insight was founded by Caixin Media Group's editor-in-chief and internationally acclaimed journalist Hu Shuli. It is a sister company of Caixin Media

(www.caixin.com), the leading financial and business news provider. The company focuses on providing best-in-class Chinese business and financial databases,

macroeconomic research, big-data analytics, smart beta indexes and strategy consulting services, with the goal of helping Chinese and global institutions better

navigate through the structural economic development, internationalization, capital markets and other important strategic agenda on China.(www.caixininsight.com)

About Gresham Investment Management LLC

Gresham Investment Management LLC was founded in 1987 and has pioneered the development and management of diversified commodity investment portfolios

using commodity futures ever since. The firm's Tangible Asset Program® (TAP®) began trading in January 1987 and predates both the S&P Goldman Sachs

and Bloomberg Commodity Indices. As of April 2022, Gresham manages in excess of US\$6.5 billion for a variety of clients, including Public and Corporate Pension

Funds, Endowments, Corporations, Health Systems, Insurance Companies, Pooled Investment Vehicles, other Investment Advisors, and Sovereign Wealth Funds,

based in the Americas, Europe, Asia and the Middle East.(www.greshamllc.com)

Contact Us to Know More:

Caixin Insight

Weiiia Ruan

Tel: +86 (21) 33830502-820

Email: weijiaruan@caixin.com

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