



Zhengzhou
Commodity Exchange

MONTHLY REPORT

12

Contents

I	Market Summary.....	2
II	Price Charts of All Products.....	6
III	Trading Volume, Turnover, Open Interest and Physical Delivery.....	18
IV	List of Quotations.....	22
V	Daily Settlement Price by Contracts.....	29
VI	Announcements	43

I Market Summary

Strong Gluten Wheat Futures did not trade in this month.

Early Long-Grain Non-glutinous Paddy Futures did not trade in this month.

Late Long-Grain Non-glutinous Paddy Futures did not trade in this month.

Medium to Short-Grain Non-glutinous Paddy Futures did not trade in this month.

Cotton Futures oscillated up. The dominant contract CF2405 fluctuated within 895 Yuan/ton between 14,740 and 15,635 Yuan/ton, and closed up 550 Yuan/ton or 3.69% at 15,455 Yuan/ton from the price of the last month-end.

Cotton Yarn Futures oscillated up. The dominant contract CY2405 fluctuated within 605 Yuan/ton between 20,815 and 21,420 Yuan/ton, and closed up 245 Yuan/ton or 1.17% at 21,180 Yuan/ton from the price of the last month-end.

Rapeseed Futures oscillated. The dominant contract RS2407 fluctuated within 141 Yuan/ton between 6,001 and 6,142 Yuan/ton, and closed at 6,099 Yuan/ton.

Rapeseed Oil Futures oscillated down. The dominant contract OI2405 fluctuated within 752 Yuan/ton between 7,877 and 8,629 Yuan/ton, and closed down 623 Yuan/ton or 7.25% at 7,965 Yuan/ton from the price of the last month-end.

Rapeseed Meal Futures oscillated. The dominant contract RM2403 fluctuated within 217 Yuan/ton between 2,740 and 2,957 Yuan/ton, and closed up 22 Yuan/ton or 0.77% at 2,870 Yuan/ton from the price of the last month-end.

Peanut Kernel Futures oscillated. The dominant contract PK2403 fluctuated within 490 Yuan/ton between 8,588 and 9,078 Yuan/ton, and closed down 148 Yuan/ton or 1.68% at 8,638 Yuan/ton from the price of the last month-end.

White Sugar Futures rallied up from early loss. The dominant contract SR2405 fluctuated within 540 Yuan/ton between 6,105 and 6,645 Yuan/ton, and closed down 341 Yuan/ton or 5.13% at 6,307 Yuan/ton from the price of the last month-end.

Fresh Apple Futures oscillated down. The dominant contract AP2405 fluctuated within 700 Yuan/ton between 8,103 and 8,803 Yuan/ton, and closed down 542 Yuan/ton or 6.23% at 8,163 Yuan/ton from the price of the last month-end.

Dried Chinese Jujube Futures oscillated down. The dominant contract CJ2405 fluctuated within 1,115 Yuan/ton between 14,800 and 15,915 Yuan/ton, and closed down 540 Yuan/ton or 3.44% at 15,145 Yuan/ton from the price of the last month-end.

Paraxylene Futures oscillated up. The dominant contract PX2405 fluctuated within 582 Yuan/ton between 8,092 and 8,674 Yuan/ton, and closed up 148 Yuan/ton or 1.75% at 8,590 Yuan/ton from the price of the last month-end.

Purified Terephthalic Acid (PTA) Futures oscillated up. The dominant contract TA2405 fluctuated within 444 Yuan/ton between 5,556 and 6,000 Yuan/ton, and closed up 140 Yuan/ton or 2.42% at 5,936 Yuan/ton from the price of the last month-end.

Polyester Staple Fiber Futures oscillated up. The dominant contract PF2403 fluctuated within 454 Yuan/ton between 7,042 and 7,496 Yuan/ton, and closed up 108 Yuan/ton or 1.49% at 7,366 Yuan/ton from the price of the last month-end.

Methanol Futures oscillated down. The dominant contract MA2405 fluctuated within 158 Yuan/ton between 2,341 and 2,499 Yuan/ton, and closed down 52 Yuan/ton or 2.09% at 2,431 Yuan/ton from the price of the last month-end.

Urea Futures oscillated down. The dominant contract UR2405 fluctuated within 279 Yuan/ton between 2,065 and 2,344 Yuan/ton, and closed down 46 Yuan/ton or 2.13% at 2,112 Yuan/ton from the price of the last month-end.

Flat Glass Futures oscillated. The dominant contract FG2405 fluctuated within 269 Yuan/ton between 1,760 and 2,029 Yuan/ton, and closed up 88 Yuan/ton or 4.82% at 1,913 Yuan/ton from the price of the last month-end.

Soda Ash Futures fell after early rally. The dominant contract SA2405 fluctuated within 455 Yuan/ton between 1,958 and 2,413 Yuan/ton, and closed up 52 Yuan/ton or 2.61% at 2,044 Yuan/ton from the price of the last month-end.

Sodium Hydroxide Futures oscillated up. The dominant contract SH2405 fluctuated within 449 Yuan/ton between 2,523 and 2,972 Yuan/ton, and closed up 140 Yuan/ton or 5.22% at 2,823 Yuan/ton from the price of the last month-end.

Thermal Coal Futures did not trade in this month.

Ferrosilicon Futures oscillated down. The dominant contract SF2403 fluctuated within 320 Yuan/ton between 6,748 and 7,068 Yuan/ton, and closed down 198 Yuan/ton or

2.85% at 6,754 Yuan/ton from the price of the last month-end.

Manganese Silicon Futures oscillated down. The dominant contract SM2403 fluctuated within 328 Yuan/ton between 6,264 and 6,592 Yuan/ton, and closed down 24 Yuan/ton or 0.37% at 6,380 Yuan/ton from the price of the last month-end.

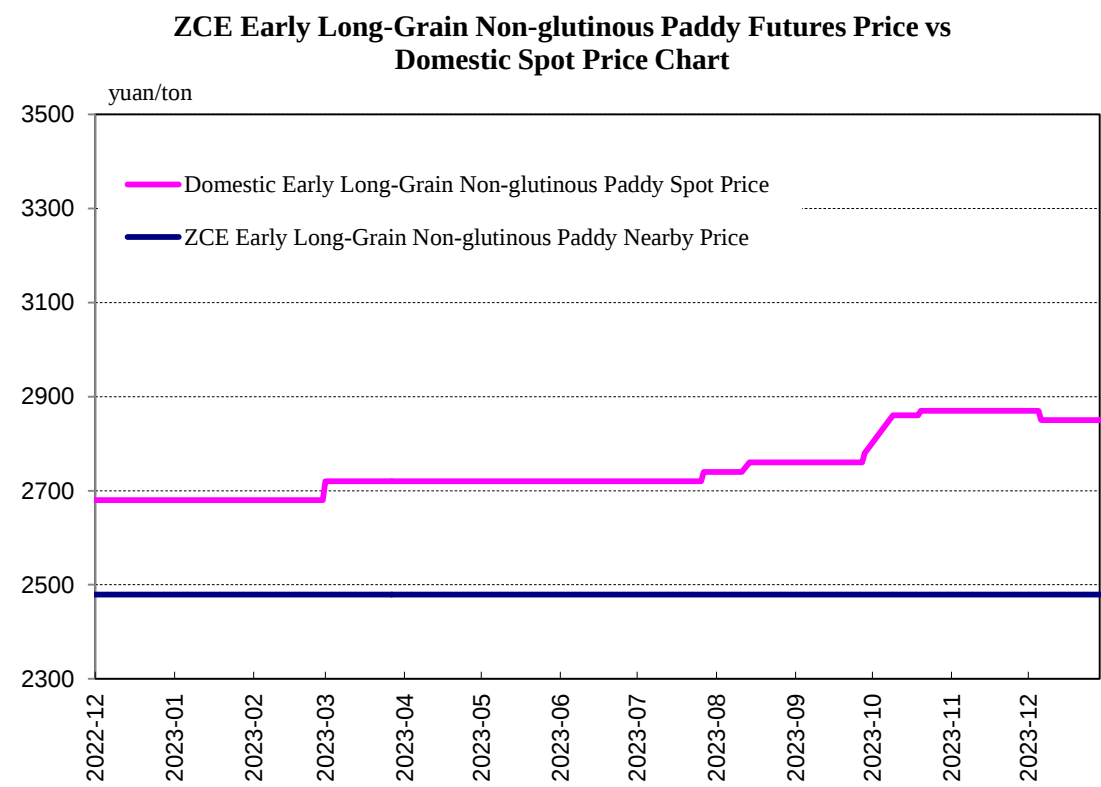
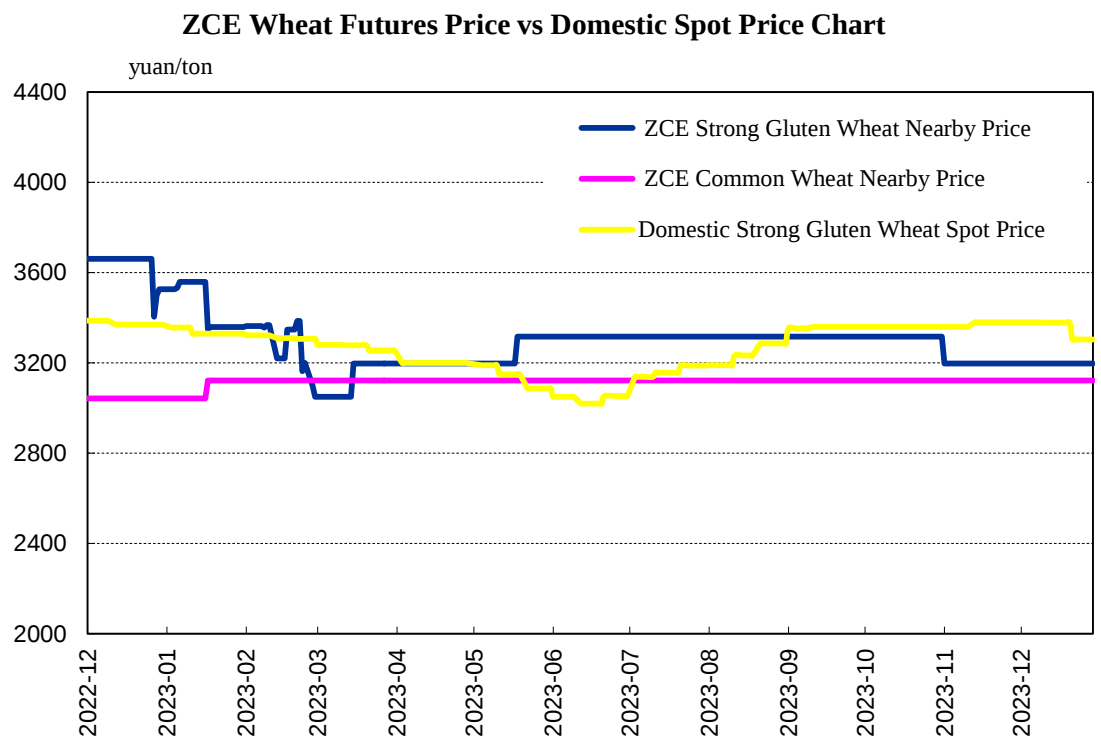
The total trading volume of ZCE futures market in this month was 216,232,004 contracts, including 0 contracts of Common Wheat Futures, 0 contracts of Strong Gluten Wheat Futures, 0 contracts of Early Long-Grain Non-glutinous Paddy Futures, 0 contracts of Late Long-Grain Non-glutinous Paddy Futures, 0 contracts of Medium to Short-Grain Non-glutinous Paddy Futures, 10,785,577 contracts of Cotton Futures, 69,239 contracts of Cotton Yarn Futures, 101 contracts of Rapeseed Futures, 13,781,557 contracts of Rapeseed Oil Futures, 19,888,384 contracts of Rapeseed Meal Futures, 3,472,435 contracts of Peanut Kernel Futures, 16,423,292 contracts of White Sugar Futures, 1,756,892 contracts of Fresh Apple Futures, 894,642 contracts of Dried Chinese Jujube Futures, 1,375,308 contracts of Paraxylene Futures, 32,314,357 contracts of Purified Terephthalic Acid (PTA) Futures, 5,847,806 contracts of Polyester Staple Fiber Futures, 30,217,846 contracts of Methanol Futures, 6,436,032 contracts of Urea Futures, 28,119,646 contracts of Flat Glass Futures, 31,151,039 contracts of Soda Ash Futures, 2,936,949 contracts of Sodium Hydroxide Futures, 0 contracts of Thermal Coal Futures, 5,804,644 contracts of Ferrosilicon Futures, and 4,956,258 contracts of Manganese Silicon Futures. The month-end open interest of ZCE futures market was 11,386,864 contracts in total, including 0 contracts of Common Wheat, 0 contracts of Strong Gluten Wheat, 0 contracts of Early Long-Grain Non-glutinous Paddy, 0 contracts of Late Long-Grain Non-glutinous Paddy, 0 contracts of Medium to Short-Grain Non-glutinous Paddy, 1,068,714 contracts of Cotton, 4,159 contracts of Cotton Yarn, 3 contracts of Rapeseed, 528,155 contracts of Rapeseed Oil, 1,111,050 contracts of Rapeseed Meal, 223,721 contracts of Peanut Kernel, 758,103 contracts of White Sugar, 112,568 contracts of Fresh Apple, 107,971 contracts of Dried Chinese Jujube, 101,581 contracts of Paraxylene, 2,245,550 contracts of Purified Terephthalic Acid (PTA), 463,187 contracts of Polyester Staple Fiber, 1,463,622 contracts of Methanol, 267,079 contracts of Urea, 1,215,575 contracts of Flat Glass, 641,323 contracts of Soda Ash, 64,677 contracts of Sodium Hydroxide, 0 contracts of Thermal Coal, 513,954 contracts of Ferrosilicon, and 495,872 contracts of Manganese Silicon.

The total trading volume of ZCE options market in this month was 49,961,689

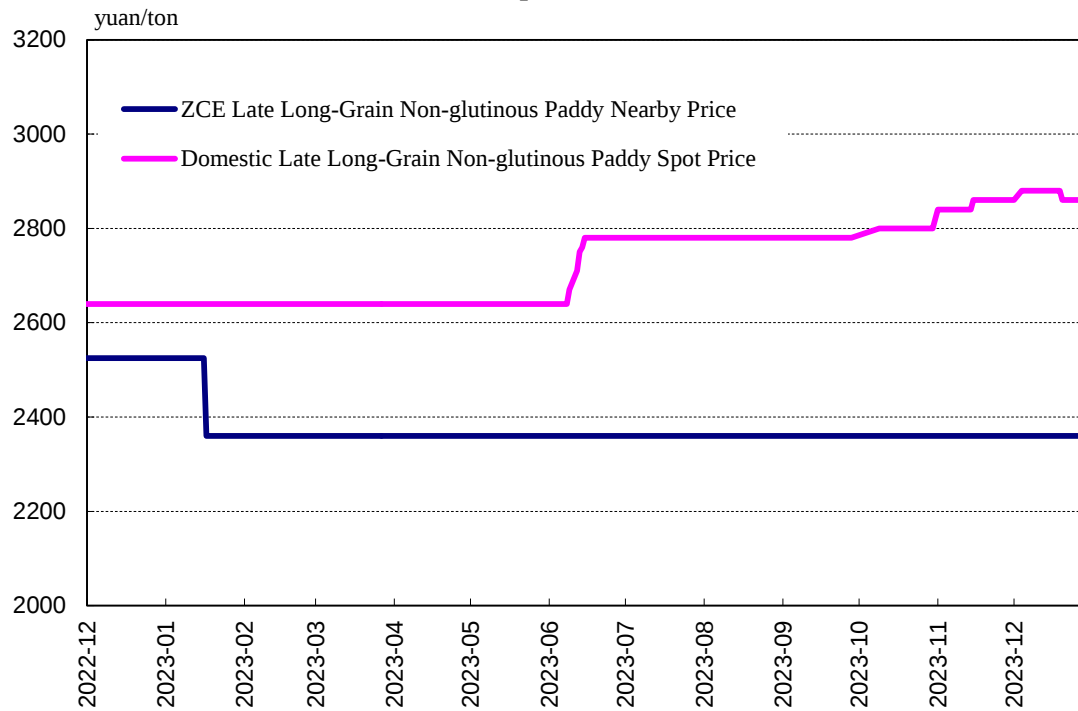
contracts, including 31,839 contracts of Fresh Apple options, 4,014,969 contracts of Cotton options, 10,972,094 contracts of Methanol options, 2,319,920 contracts of Rapeseed Oil options, 254,385 contracts of Polyester Staple Fiber options, 1,640,172 contracts of Peanut Kernel options, 156,067 contracts of Paraxylene options, 3,516,098 contracts of Rapeseed Meal options, 6,929,932 contracts of Soda Ash options, 307,493 contracts of Ferrosilicon options, 209,876 contracts of Sodium Hydroxide options, 136,173 contracts of Manganese Silicon options, 4,468,856 contracts of White Sugar options, 14,266,130 contracts of Purified Terephthalic Acid (PTA) options, 737,685 contracts of Urea options, 0 contracts of Thermal Coal options. The month-end open interest of ZCE options market was 2,155,004 contracts in total, including 8,361 contracts of Fresh Apple options, 460,072 contracts of Cotton options, 235,083 contracts of Methanol options, 72,312 contracts of Rapeseed Oil options, 27,010 contracts of Polyester Staple Fiber options, 97,524 contracts of Peanut Kernel options, 34,310 contracts of Paraxylene options, 108,398 contracts of Rapeseed Meal options, 268,682 contracts of Soda Ash options, 39,223 contracts of Ferrosilicon options, 26,403 contracts of Sodium Hydroxide options, 21,041 contracts of Manganese Silicon options, 273,195 contracts of White Sugar options, 435,656 contracts of Purified Terephthalic Acid (PTA) options, 47,734 contracts of Urea options, 0 contracts of Thermal Coal options.

(Notes: the trading volume and open interest are counted unilaterally)

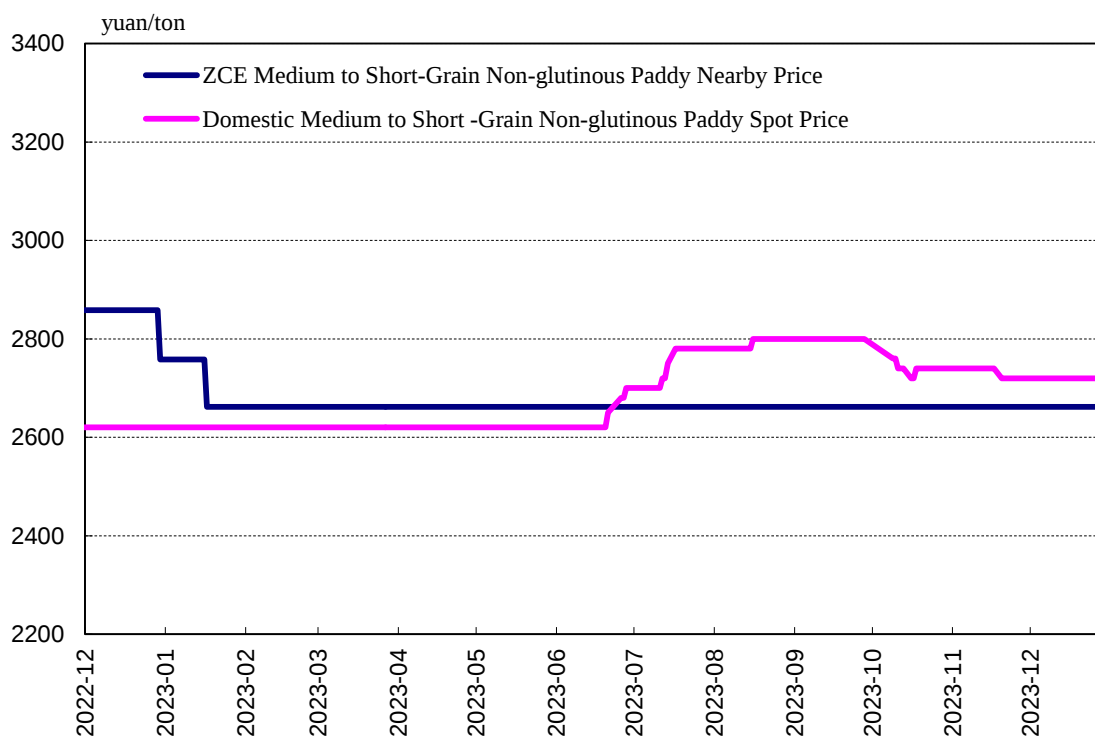
II Price Charts of All Products



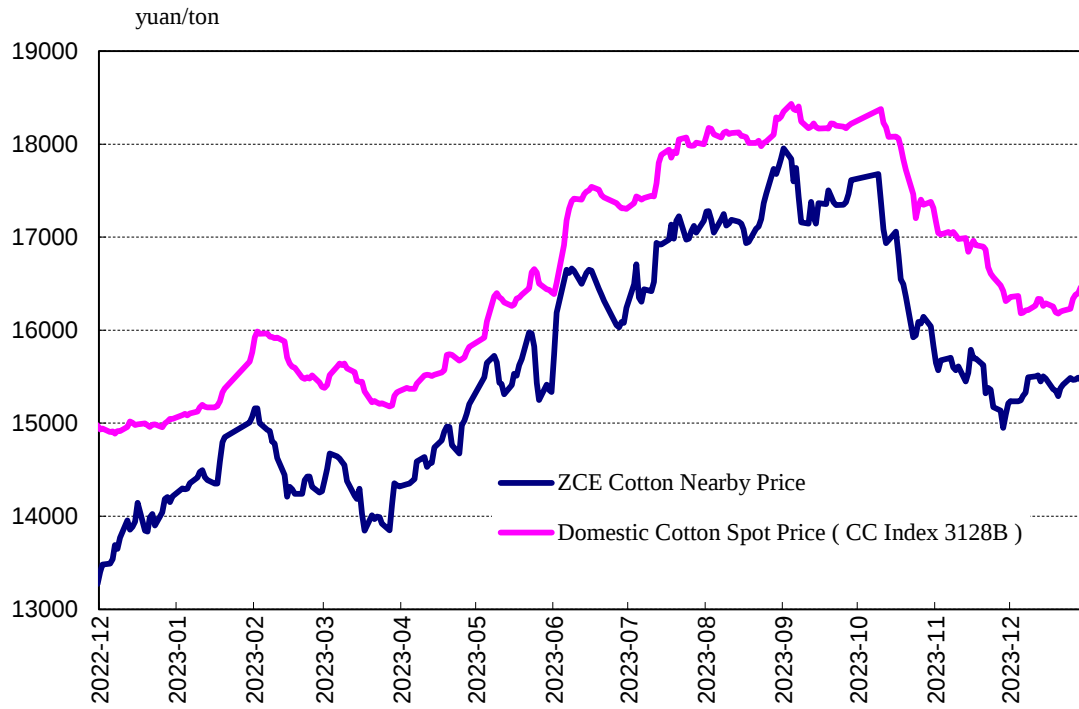
ZCE Late Long-Grain Non-glutinous Paddy Futures Price vs Domestic Spot Price Chart



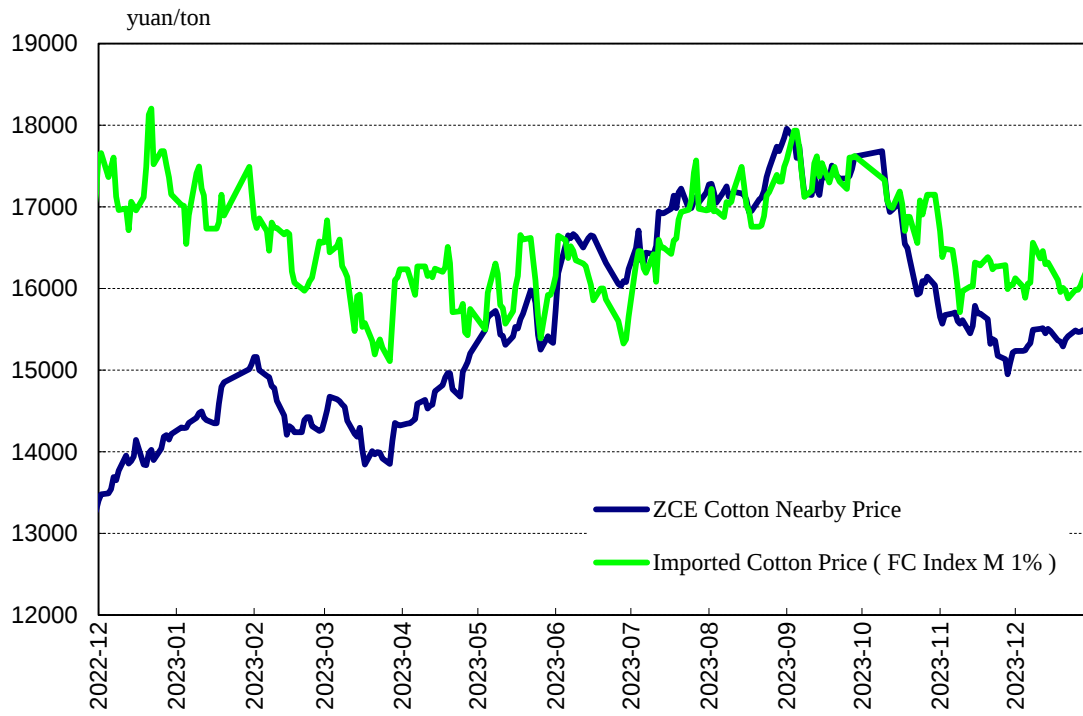
ZCE Medium to Short-Grain Non-glutinous Paddy Futures Price vs Domestic Spot Price Chart



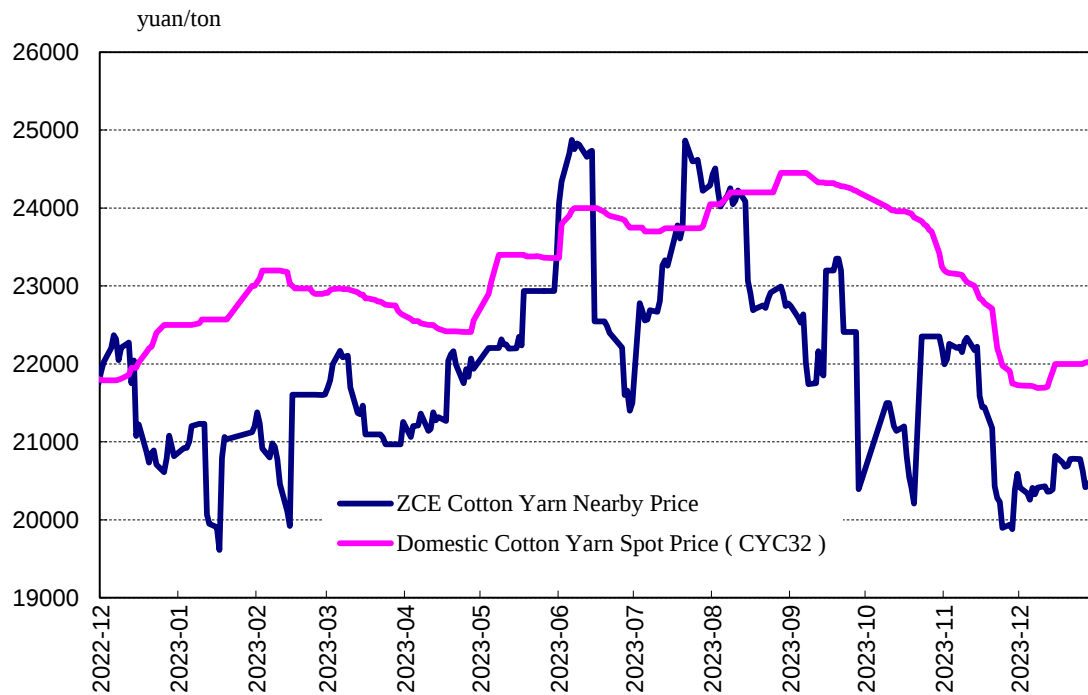
ZCE Cotton Futures Price vs Domestic Spot Price Chart



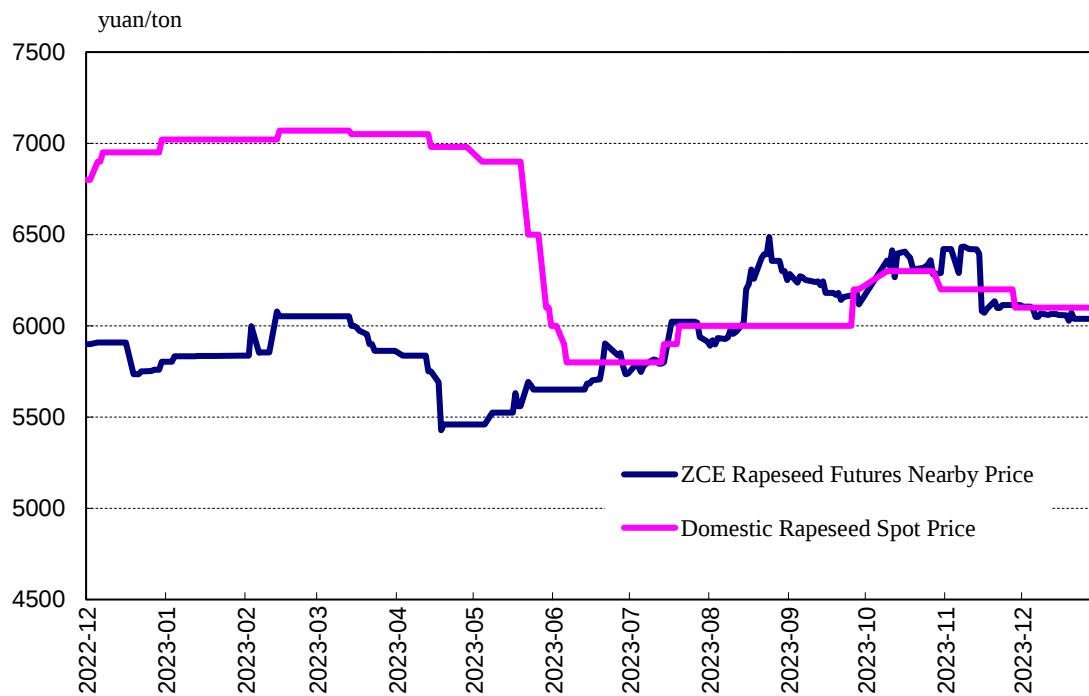
ZCE Cotton Futures Price vs Imported Cotton Price Chart



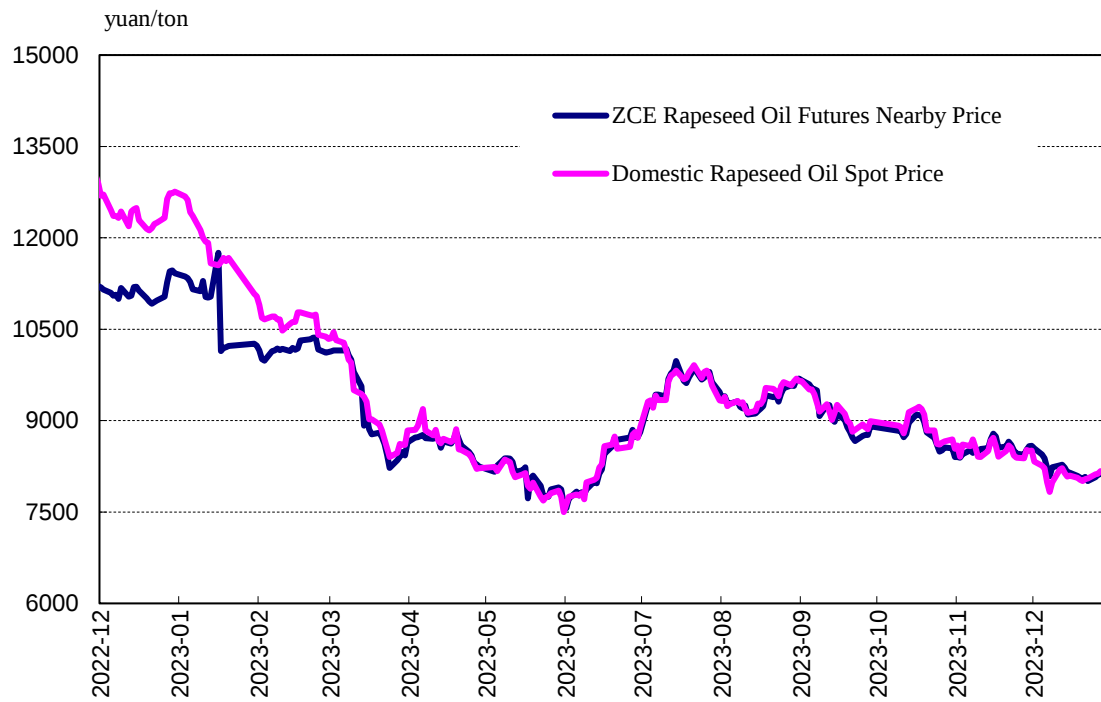
ZCE Cotton Yarn Futures Price vs Domestic Spot Price Chart



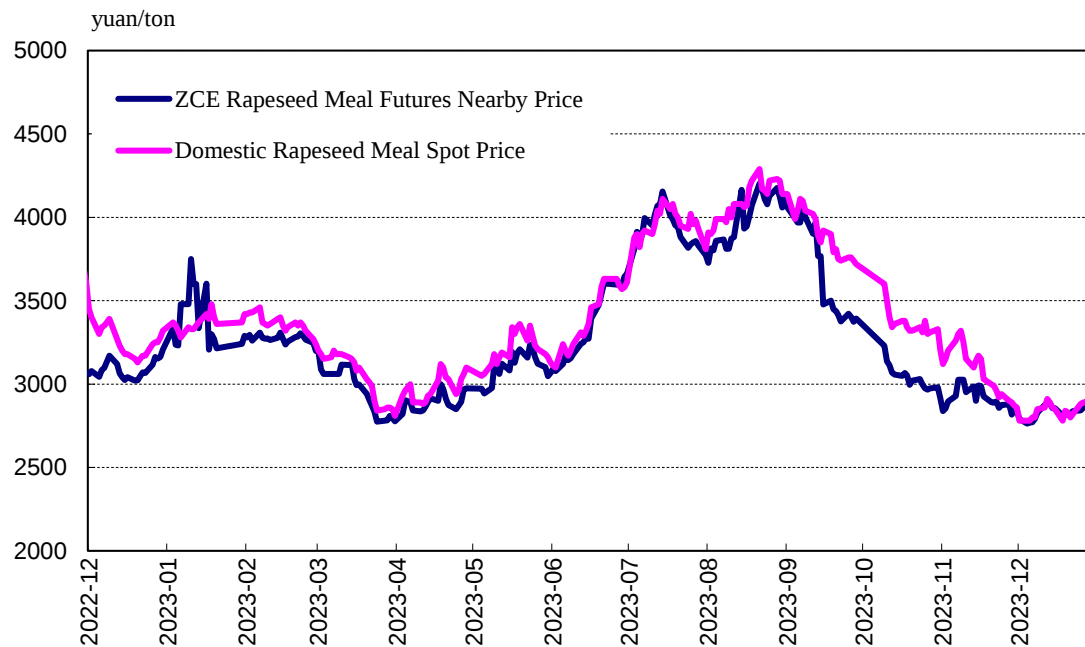
ZCE Rapeseed Futures Price vs Domestic Spot Price Chart



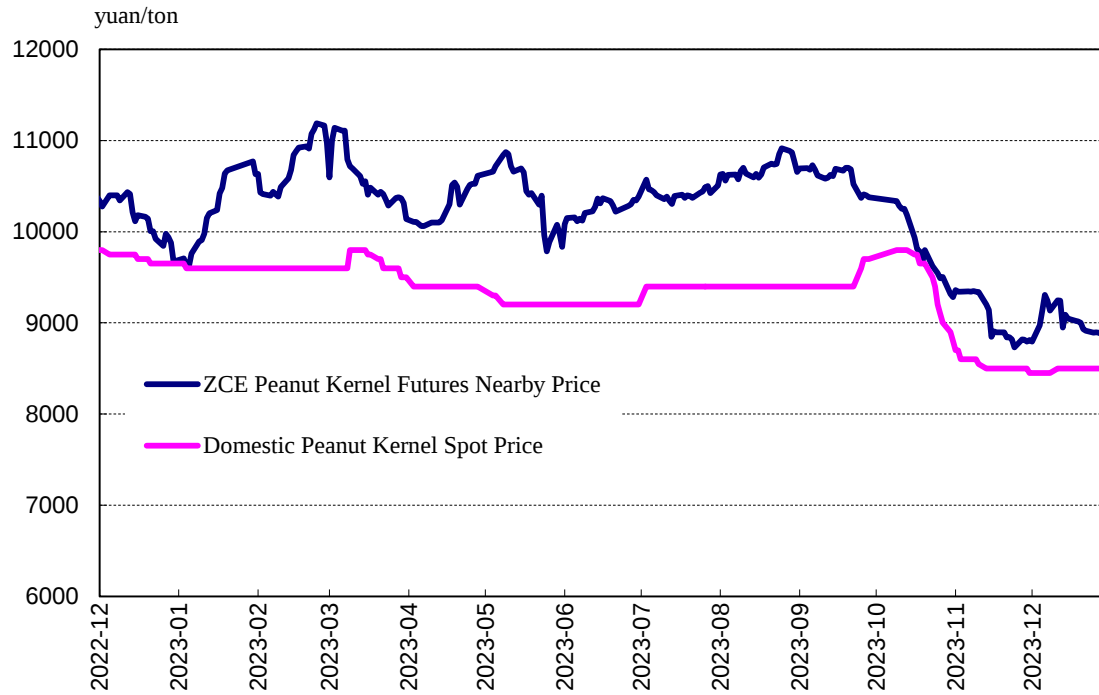
ZCE Rapeseed Oil Futures Price vs Domestic Spot Price Chart



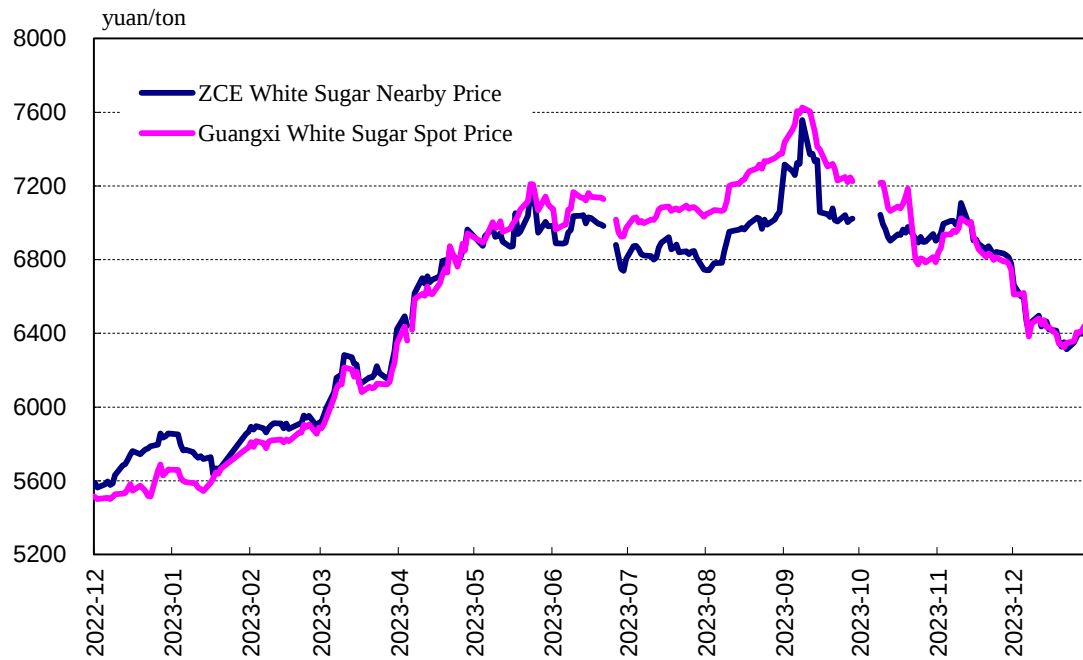
ZCE Rapeseed Meal Futures Price vs Domestic Spot Price Chart



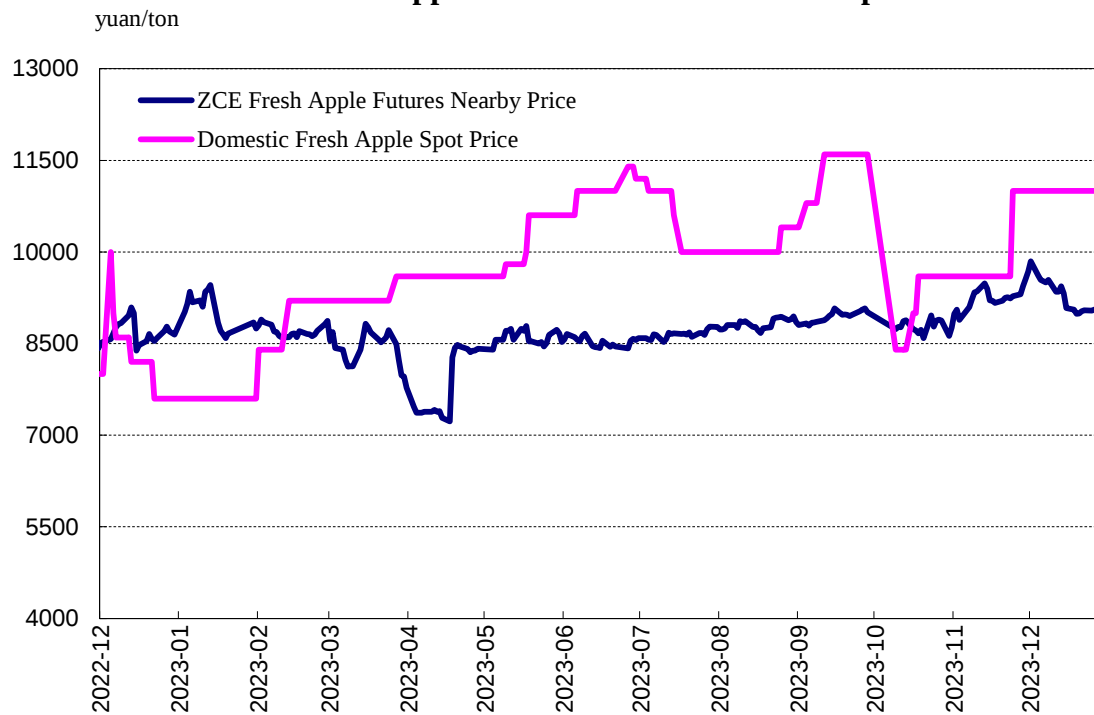
ZCE Peanut Kernel Futures Price vs Domestic Spot Price Chart



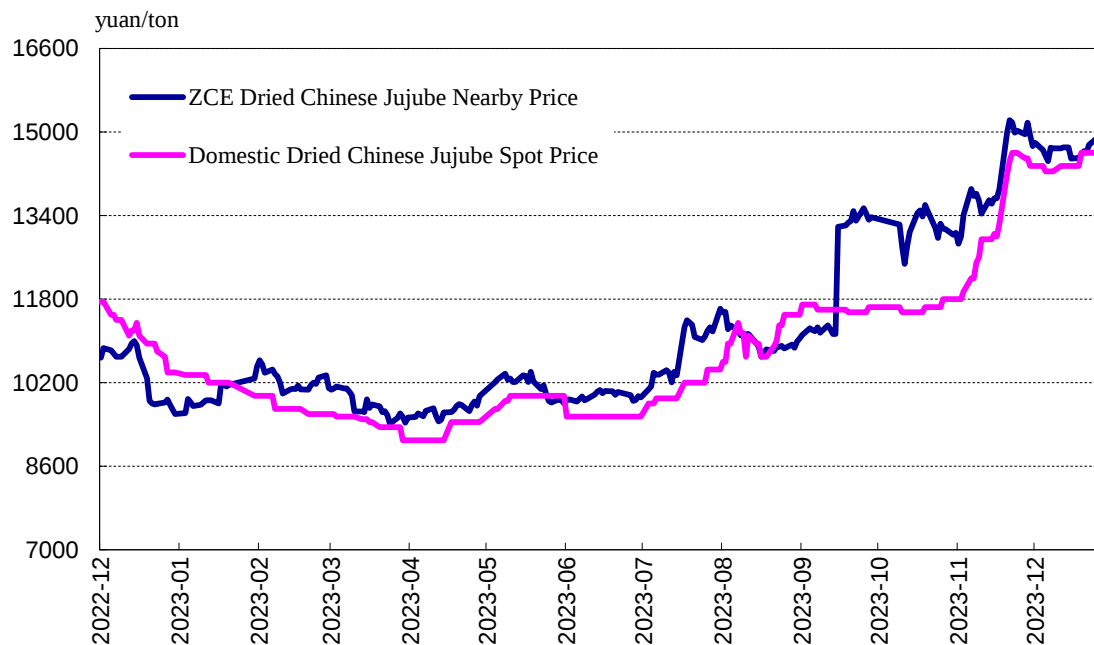
ZCE White Sugar Futures Price vs Guangxi Spot Price Chart



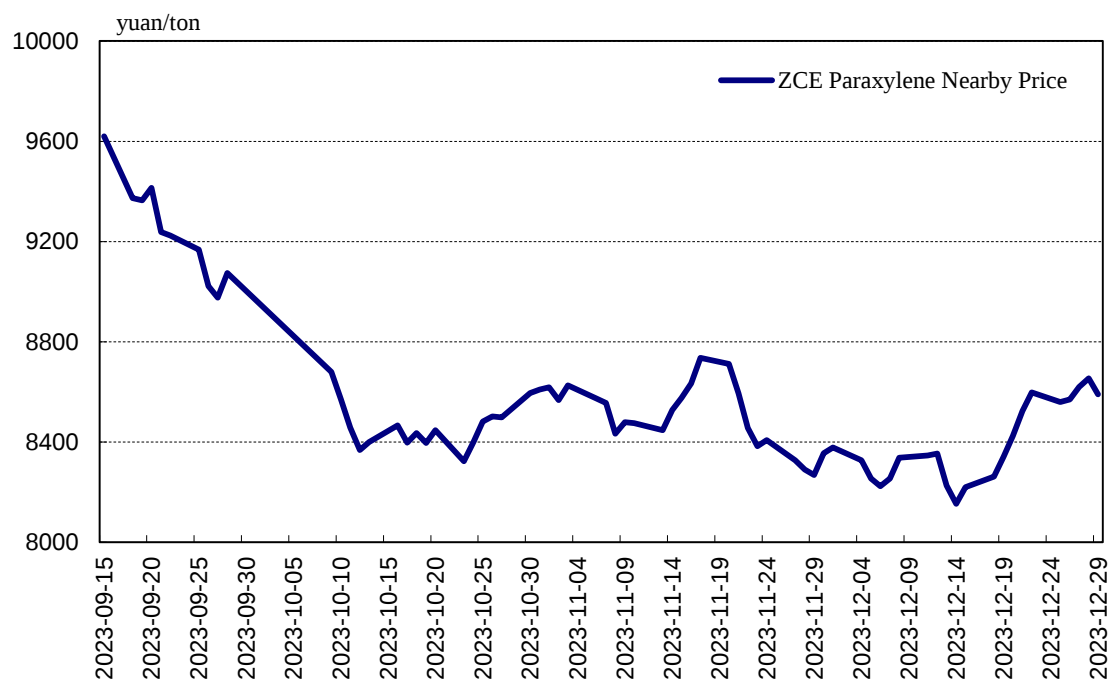
ZCE Fresh Apple Futures Price vs Domestic Spot Price Chart



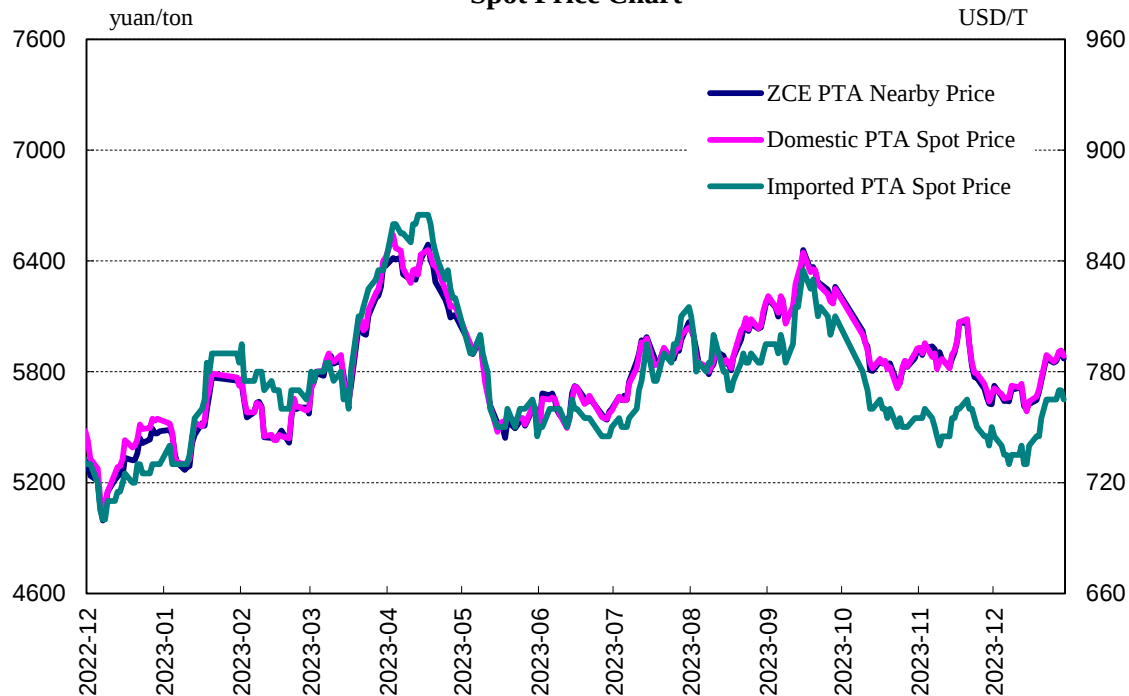
ZCE Dried Chinese Jujube Futures Price vs Domestic Spot Price Chart



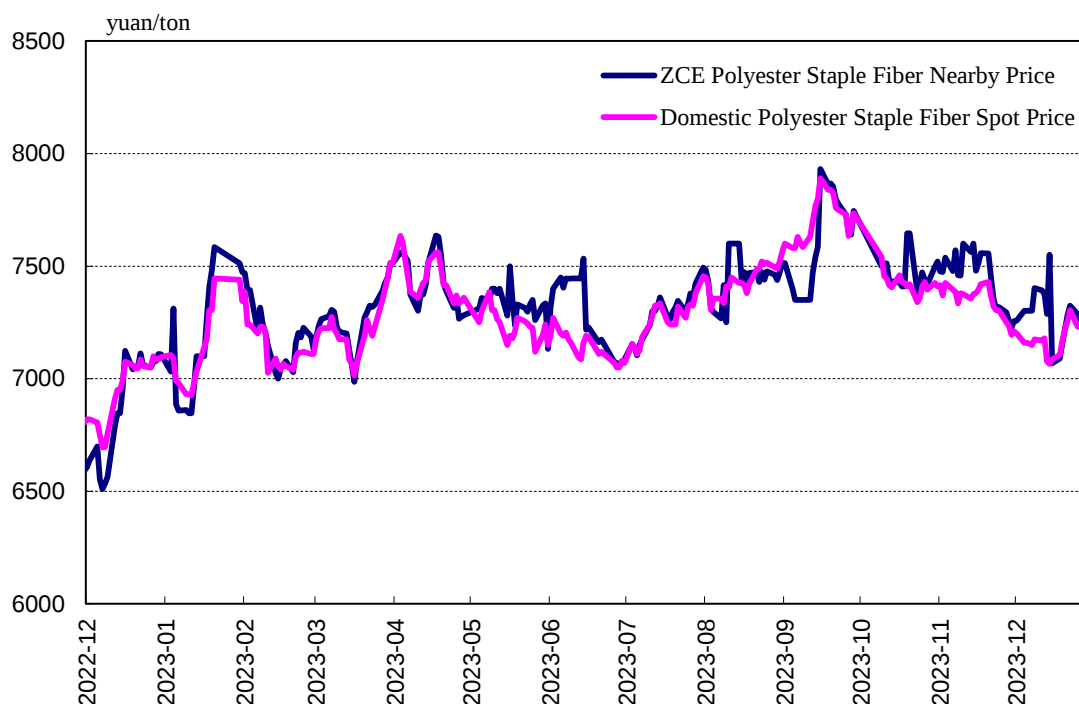
ZCE Paraxylene Futures Price Chart



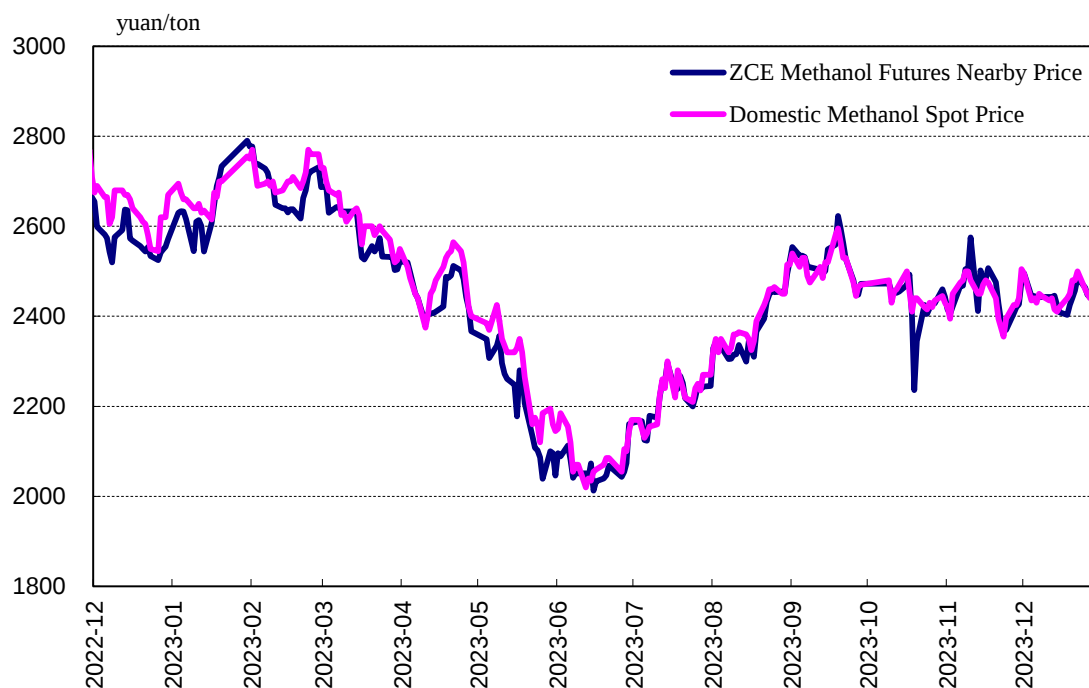
ZCE Purified Terephthalic Acid (PTA) Futures Price vs Domestic Spot Price Chart



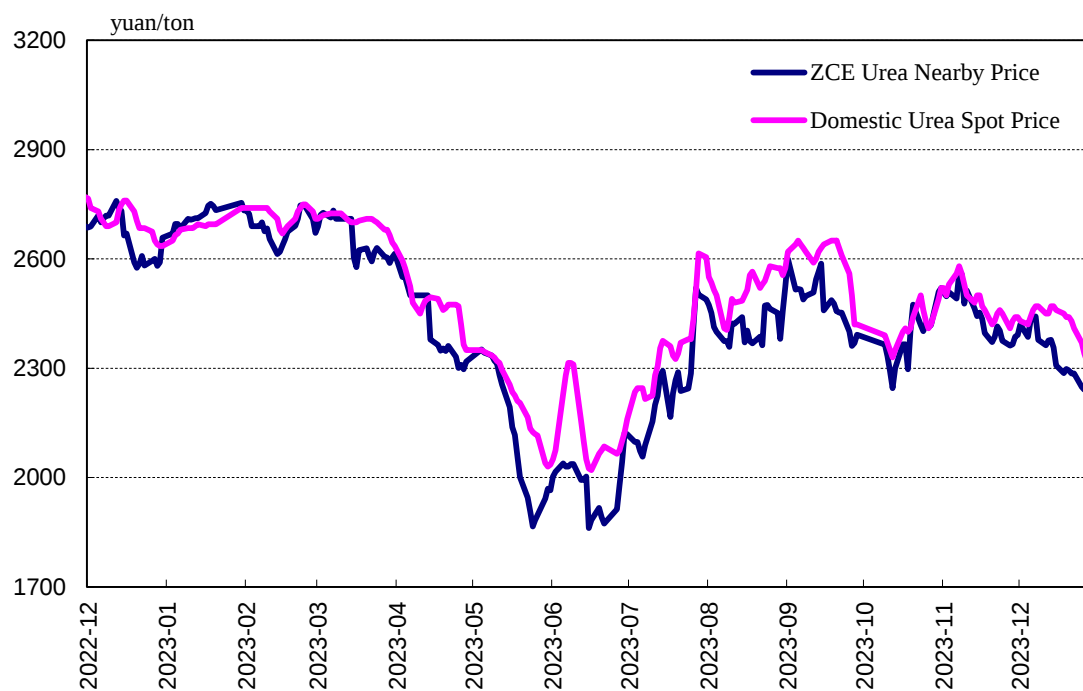
ZCE Polyester Staple Fiber Futures Price vs Domestic Spot Price Chart



ZCE Methanol Futures Price vs Domestic Spot Price Chart

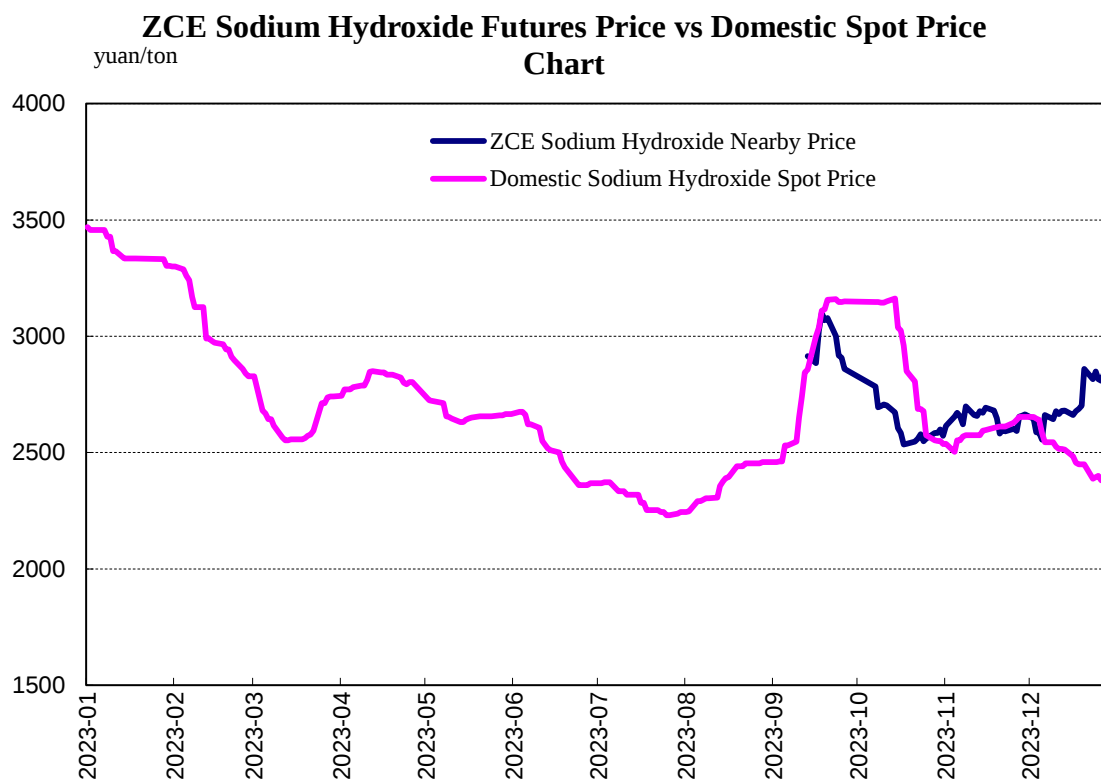
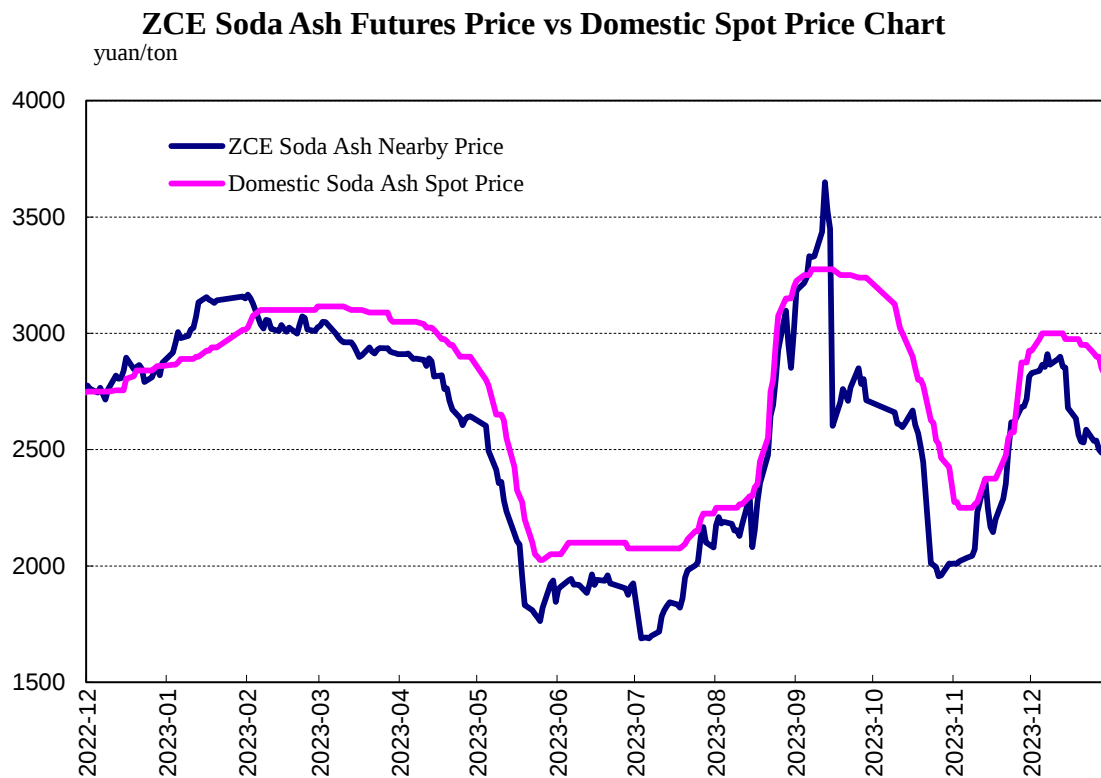


ZCE Urea Futures Price vs Domestic Spot Price Chart

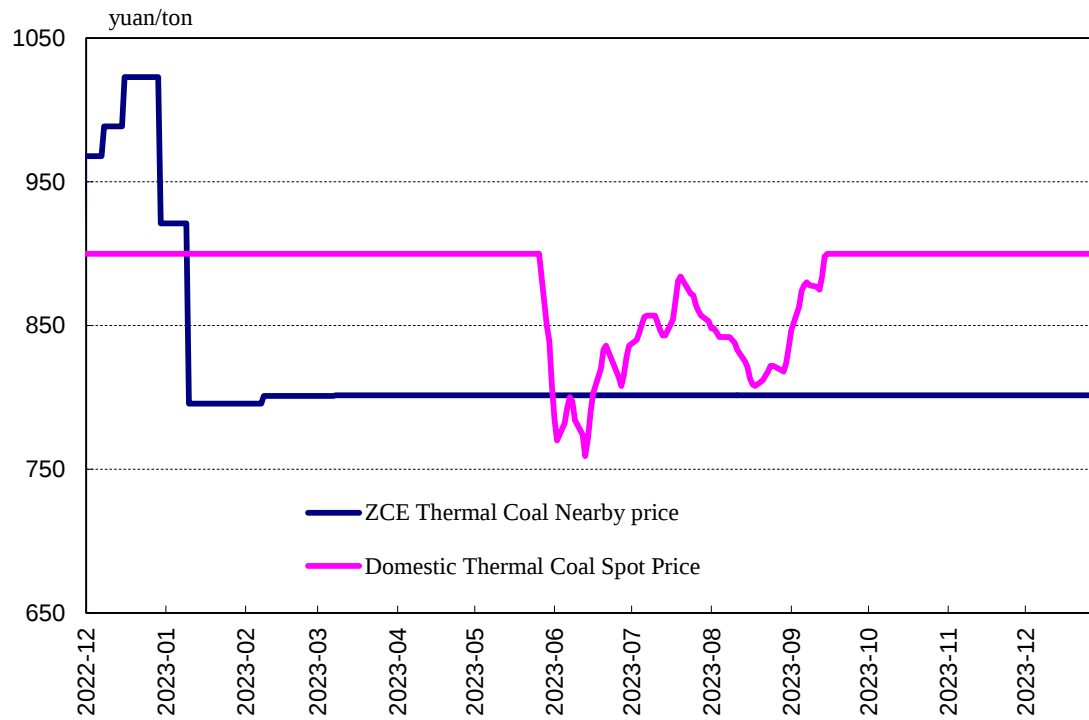


ZCE Flat Glass Futures Price vs Domestic Spot Price Chart

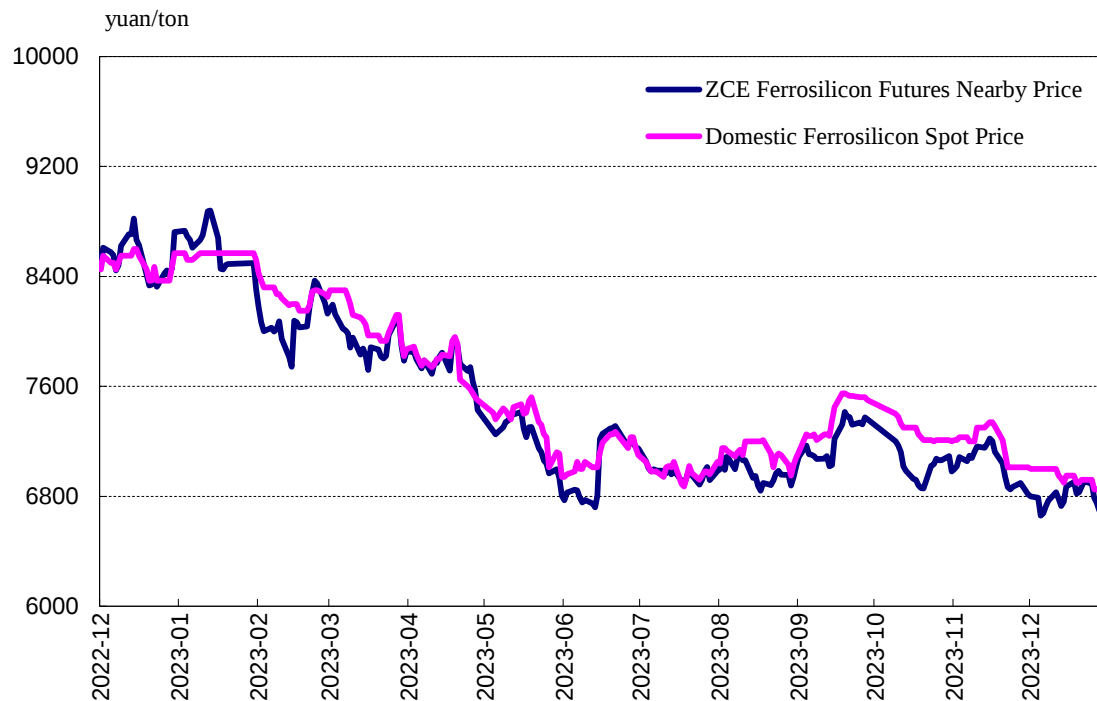




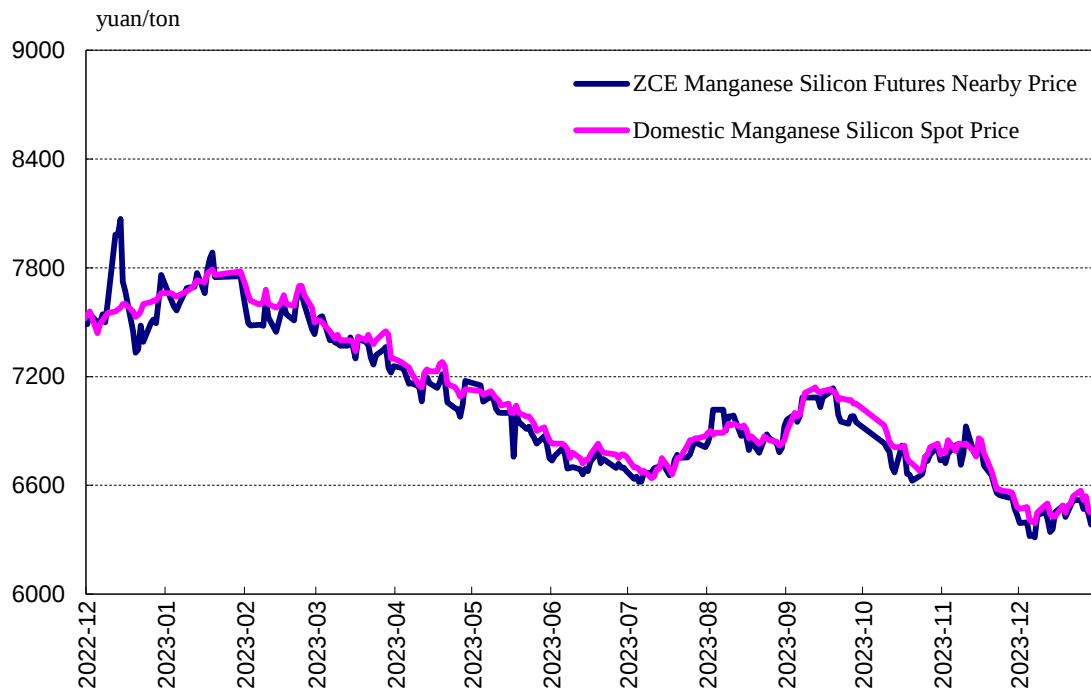
ZCE Thermal coal Futures Price vs Domestic Spot Price Chart



ZCE Ferrosilicon Futures Price vs Domestic Spot Price Chart



ZCE Manganese Silicon Futures Price vs Domestic Spot Price Chart



III Trading Volume, Turnover, Open Interest and Physical Delivery

Trading Volume

	Dec.-23	Dec.-22	YoY Change (%)	Jan.- Dec.2023	Jan.- Dec. 2022	YoY Change (%)
Fresh Apple (AP)	1756892	3525999	-50.17	30791542	47538645	-35.23
Cotton (CF)	10785577	16117078	-33.08	165411304	128304288	28.92
Dried Chinese Jujube (CJ)	894642	501587	78.36	12556460	4581043	174.10
Cotton Yarn (CY)	69239	73181	-5.39	963743	840052	14.72
Flat Glass (FG)	28119646	23107520	21.69	362031143	224504068	61.26
Medium to Short-Grain Non-glutinous Paddy (JR)	0	5	-100.00	0	986	-100.00
Late Long-Grain Non-glutinous Paddy (LR)	0	0	--	0	566	-100.00
Methanol (MA)	30217846	38082545	-20.65	399309189	395548508	0.95
Rapeseed Oil (OI)	13781557	10173894	35.46	185663459	94447320	96.58
Polyester Staple Fiber (PF)	5847806	7448579	-21.49	70624729	66500236	6.20
Peanut Kernel (PK)	3472435	2175382	59.62	36100351	31616105	14.18

Common Wheat (PM)	0	0	--	0	471	-100.00
Paraxylene (PX)	1375308	0	--	5440838	0	--
Early Long-Grain Non-glutinous Paddy (RI)	0	0	--	0	403	-100.00
Rapeseed Meal (RM)	19888384	13468376	47.67	230593113	144878671	59.16
Rapeseed (RS)	101	85	18.82	7051	6936	1.66
Soda Ash (SA)	31151039	40549852	-23.18	556206354	330712822	68.18
Ferrosilicon (SF)	5804644	6674357	-13.03	68686436	68899336	-0.31
Sodium Hydroxide (SH)	2936949	0	--	13633331	0	--
Manganese Silicon (SM)	4956258	4792399	3.42	59233330	44141099	34.19
White Sugar (SR)	16423292	9315784	76.30	188624633	91359177	106.46
Purified Terephthalic Acid (PTA)	32314357	46323752	-30.24	520811647	535825528	-2.80
Urea (UR)	6436032	3692059	74.32	137877259	27113583	408.52
Strong Gluten Wheat (WH)	0	86	-100.00	294	46987	-99.37
Thermal Coal (ZC)	0	6	-100.00	0	479453	-100.00
Total	216232004	226022526	-4.33	3044566206	2237346283	36.08

Notes: 1. Unit: Trading volume in contract; 2. Trading volume is counted unilaterally; 3. Contract size: 5 tons (CF, CJ, CY , PF , PK ,PX , SF , SM & PTA), 10 tons (AP , MA, OI , RM , RS & SR), 20 tons (FG , JR , LR , RI , SA, UR & WH),30 tons (SH),50 tons (PM),100 tons (ZC); 4. EFPs included.

Turnover

	Dec.-23	Dec.-22	YoY Change (%)	Jan.- Dec.2023	Jan.- Dec.2022	YoY Change (%)
Fresh Apple (AP)	14825085	28227929	-47.48	267806642	415564716	-35.56
Cotton (CF)	82425622	111687538	-26.20	1312234626	1015596473	29.21
Dried Chinese Jujube (CJ)	6848699	2633291	160.08	78633044	27301768	188.01
Cotton Yarn (CY)	720253	767016	-6.10	10677744	9769177	9.30
Flat Glass (FG)	105266170	71283126	47.67	1204654996	755997478	59.35
Medium to Short-Grain Non-glutinous Paddy (JR)	0	28	-100.00	0	5819	-100.00
Late Long-Grain Non-glutinous Paddy (LR)	0	0	--	0	3352	-100.00
Methanol (MA)	73230249	96965896	-24.48	957430223	1056379167	-9.37
Rapeseed Oil (OI)	112494497	107961783	4.20	1637606649	1101038155	48.73
Polyester Staple Fiber	21169307	25816716	-18.00	258101357	248220699	3.98

(PF)						
Peanut Kernel (PK)	15335290	11107355	38.06	179251804	154181727	16.26
Common Wheat (PM)	0	0	--	0	6951	-100.00
Paraxylene (PX)	5763454	0	--	23508475	0	--
Early Long-Grain Non-glutinous Paddy (RI)	0	0	--	0	2366	-100.00
Rapeseed Meal (RM)	56363615	41250236	36.64	723564175	462146045	56.57
Rapeseed (RS)	612	500	22.40	42601	44413	-4.08
Soda Ash (SA)	141020202	212571089	-33.66	2256293802	1739778097	29.69
Ferrosilicon (SF)	19811540	27752045	-28.61	252808268	300531018	-15.88
Sodium Hydroxide (SH)	24168774	0	--	112454712	0	--
Manganese Silicon (SM)	15977985	17961838	-11.04	204710009	171926428	19.07
White Sugar (SR)	103883010	52878891	96.45	1254948931	525444527	138.84
Purified Terephthalic Acid (PTA)	92944272	121465722	-23.48	1501035577	1553333897	-3.37
Urea (UR)	28812727	18874277	52.66	587137350	136072312	331.49
Strong Gluten Wheat (WH)	0	564	-100.00	1944	327509	-99.41
Thermal Coal (ZC)	0	57	-100.00	0	3735786	-100.00
Total	921061363	949205897	-2.97	12822902929	9677407880	32.50

Notes: 1. Turnover in 10,000 Yuan; 2. Turnover is counted unilaterally; 3. EFPs included.

Open Interest

	Dec.-23	Dec.-22	YoY Change (%)	Nov.-2023	MoM Change (%)
Fresh Apple (AP)	112568	264889	-57.50	116925	-3.73
Cotton (CF)	1068714	1151193	-7.16	1210184	-11.69
Dried Chinese Jujube (CJ)	107971	50344	114.47	117220	-7.89
Cotton Yarn (CY)	4159	3338	24.60	4854	-14.32
Flat Glass (FG)	1215575	1098546	10.65	1406756	-13.59
Medium to Short-Grain Non-glutinous Paddy (JR)	0	0	--	0	--
Late Long-Grain Non-glutinous Paddy (LR)	0	0	--	0	--
Methanol (MA)	1463622	1905678	-23.20	1820309	-19.59
Rapeseed Oil (OI)	528155	321668	64.19	648079	-18.50
Polyester Staple Fiber (PF)	463187	685131	-32.39	731697	-36.70
Peanut Kernel (PK)	223721	123581	81.03	225704	-0.88
Common Wheat (PM)	0	0	--	0	--

Paraxylene (PX)	101581	0	--	77930	30.35
Early Long-Grain Non-glutinous Paddy (RI)	0	0	--	0	--
Rapeseed Meal (RM)	1111050	725021	53.24	1503891	-26.12
Rapeseed (RS)	3	7	-57.14	1	200.00
Soda Ash (SA)	641323	1066602	-39.87	1090049	-41.17
Ferrosilicon (SF)	513954	395948	29.80	739150	-30.47
Sodium Hydroxide (SH)	64677	0	--	53988	19.80
Manganese Silicon (SM)	495872	345830	43.39	875791	-43.38
White Sugar (SR)	758103	895127	-15.31	1090135	-30.46
Purified Terephthalic Acid (PTA)	2245550	3115973	-27.93	2589115	-13.27
Urea (UR)	267079	252422	5.81	313998	-14.94
Strong Gluten Wheat (WH)	0	48	-100.00	0	--
Thermal Coal (ZC)	0	0	--	0	--
Total	11386864	12401346	-8.18	14615776	-22.09

Notes: 1. Unit: Open interest in contract; 2. Open interest is counted unilaterally; 3. Contract size: 5 tons (CF, CJ, CY , PF , PK , PX , SF , SM & PTA), 10 tons (AP , MA, OI , RM , RS & SR), 20 tons (FG , JR , LR , RI , SA, UR & WH), 30 tons (SH),50 tons (PM),100 tons (ZC).

Physical Delivery

	2312Contract Delivery Volume	2312Contract EFPs	2212Contract Delivery Volume	2212Contract EFPs	Jan.- Dec. 2023	Jan.- Dec. 2022
AP	176	0	541	0	2416	2295
CF	0	0	0	0	99304	79352
CJ	904	124	202	0	12018	15785
CY	0	0	0	0	1272	1980
FG	2021	100	928	0	10837	5893
JR	0	0	0	0	0	0
LR	0	0	0	0	0	0
MA	5387	0	1369	0	31922	20118
OI	0	0	0	0	30970	21075
PF	2079	2280	1000	0	21143	16702
PK	675	230	85	0	11555	7720
PM	0	0	0	0	0	0
PX	0	0	0	0	0	0
RI	0	0	0	0	0	0
RM	0	0	0	0	9266	9033
RS	0	0	0	0	0	0
SA	1020	146	1132	153	23339	35281

SF	3117	2772	2453	936	88163	30073
SH	0	0	0	0	0	0
SM	7036	60	2724	43	50575	66470
SR	0	0	0	0	60171	45489
TA	45600	0	9962	0	364700	342761
UR	724	30	364	0	8506	7658
WH	0	0	0	0	0	0
ZC	0	0	0	0	0	200
Total	68739	5742	20760	1132	826157	707885

Notes: 1. Unit: Physical delivery in contract; 2. Physical delivery is counted unilaterally; 3. Contract size: 5 tons (CF, CJ, CY , PF , PK , PX , SF , SM & PTA), 10 tons (AP , MA, OI , RM , RS & SR), 20 tons (FG , JR , LR , RI , SA, UR & WH), 30 tons (SH),50 tons (PM),100 tons (ZC).

Options data

Variety	Trading volume (lot)	Trading turnover (hundred million yuan)	Exercise amount (lot)
AP	31839	0.57	0
CF	4014969	22.56	60452
MA	10972094	23.78	27438
OI	2319920	10.05	13371
PF	254385	0.48	2352
PK	1640172	3.50	12272
PX	156067	1.11	3
RM	3516098	10.10	14789
SA	6929932	59.15	34021
SF	307493	0.73	2166
SH	209876	4.46	7
SM	136173	0.34	1741
SR	4468856	20.38	37673
PTA	14266130	28.46	51899
UR	737685	3.61	3116
ZC	0	0.00	0
Total	49961689	189.29	261300

Notes: 1. Trading volume and exercise amount: lot (unilateral calculated); 2. Trading turnover: hundred million yuan (unilateral calculated).

IV List of Quotations

Contract	Open	High	Low	Close	O.I	Change	Settlement	Volume (lot)	Turnover (hundred million yuan)
AP312	9,860.00	9,860.00	8,516.00	9,406.00	0	-167	9,324.00	86	0.082

AP401	9,150.00	9,186.00	8,603.00	8,700.00	594	-57,339	8,833.00	273,487	247.538
AP403	8,710.00	8,735.00	8,172.00	8,175.00	3,834	-671	8,239.00	10,051	8.454
AP404	8,684.00	8,770.00	8,148.00	8,181.00	1,314	-247	8,202.00	1,132	0.952
AP405	8,705.00	8,803.00	8,103.00	8,163.00	100,653	50,815	8,216.00	1,457,747	1,213.462
AP410	8,603.00	8,726.00	8,286.00	8,320.00	4,049	2,270	8,345.00	11,297	9.520
AP411	8,291.00	8,320.00	7,942.00	7,972.00	2,078	936	7,988.00	2,977	2.409
AP412	8,111.00	8,197.00	0.00	8,025.00	46	46	8,051.00	115	0.093
Subtotal					112,568			1,756,892	1,482.509
CF401	15,280.00	15,595.00	15,090.00	15,390.00	93,613	-349,828	15,470.00	1,464,326	1,128.156
CF403	14,980.00	15,605.00	14,820.00	15,435.00	195,376	-34,500	15,520.00	1,651,158	1,260.738
CF405	14,915.00	15,635.00	14,740.00	15,455.00	675,665	201,653	15,550.00	7,092,361	5,408.608
CF407	14,895.00	15,640.00	14,755.00	15,480.00	29,491	5,786	15,540.00	73,402	56.036
CF409	15,075.00	15,810.00	14,900.00	15,640.00	69,373	30,653	15,725.00	497,728	383.901
CF411	15,040.00	15,820.00	14,970.00	15,650.00	5,196	4,766	15,740.00	6,602	5.124
Subtotal					1,068,714			10,785,577	8,242.562
CJ312	14,900.00	14,900.00	0.00	14,800.00	0	-1,028	14,705.00	235	0.172
CJ401	15,100.00	15,210.00	14,320.00	14,820.00	890	-32,494	14,750.00	110,077	81.294
CJ403	15,515.00	15,565.00	14,535.00	14,890.00	5,513	837	14,880.00	10,452	7.840
CJ405	15,800.00	15,915.00	14,800.00	15,145.00	69,049	14,996	15,155.00	645,715	494.592
CJ407	16,080.00	16,210.00	15,085.00	15,460.00	5,395	395	15,465.00	15,172	11.838
CJ409	16,405.00	16,505.00	15,300.00	15,605.00	25,387	6,308	15,630.00	108,965	86.233
CJ412	14,590.00	14,995.00	13,780.00	14,645.00	1,737	1,737	14,705.00	4,026	2.900
Subtotal					107,971			894,642	684.870
CY312	0.00	0.00	0.00	0.00	0	0	20,390.00	0	0.000
CY401	20,950.00	21,080.00	19,940.00	20,320.00	905	-3,257	20,495.00	56,137	58.147
CY402	21,565.00	22,130.00	0.00	20,750.00	69	68	21,295.00	379	0.404
CY403	21,490.00	21,705.00	0.00	21,595.00	5	4	21,465.00	10	0.011
CY404	21,445.00	21,445.00	0.00	21,445.00	2	1	21,445.00	1	0.001
CY405	20,815.00	21,420.00	20,815.00	21,180.00	3,119	2,441	21,240.00	12,598	13.339
CY406	0.00	0.00	0.00	0.00	0	0	21,160.00	0	0.000
CY407	20,950.00	22,125.00	0.00	21,630.00	0	-2	21,550.00	19	0.020
CY408	0.00	0.00	0.00	0.00	0	0	21,805.00	0	0.000
CY409	21,490.00	22,075.00	0.00	21,890.00	57	48	21,970.00	92	0.100
CY410	0.00	0.00	0.00	0.00	0	0	21,705.00	0	0.000
CY411	21,845.00	22,060.00	0.00	22,060.00	2	2	22,090.00	3	0.003
CY412	0.00	0.00	0.00	0.00	0	0	21,945.00	0	0.000
Subtotal					4,159			69,239	72.025
FG312	1,800.00	1,979.00	0.00	1,787.00	0	-5,163	1,784.00	4,301	1.606
FG401	1,790.00	1,998.00	1,698.00	1,780.00	11,689	-606,247	1,768.00	7,230,839	2,693.066
FG402	1,797.00	1,991.00	1,713.00	1,856.00	61,366	-118,273	1,840.00	889,433	328.840
FG403	1,808.00	1,986.00	1,719.00	1,867.00	34,368	17,016	1,853.00	170,092	62.974
FG404	1,838.00	2,027.00	1,764.00	1,918.00	27,576	6,632	1,906.00	75,914	28.726

FG405	1,820.00	2,029.00	1,760.00	1,913.00	885,033	388,105	1,902.00	19,053,121	7,157.133
FG406	1,814.00	2,019.00	1,753.00	1,901.00	8,967	1,309	1,894.00	15,102	5.729
FG407	1,783.00	1,994.00	1,729.00	1,879.00	6,659	-2,043	1,864.00	16,175	5.993
FG408	1,781.00	1,992.00	1,732.00	1,883.00	12,470	368	1,868.00	14,807	5.516
FG409	1,775.00	1,981.00	1,708.00	1,853.00	157,907	118,553	1,845.00	624,475	227.852
FG410	1,774.00	1,968.00	1,717.00	1,842.00	4,279	3,707	1,830.00	9,892	3.598
FG411	1,756.00	1,954.00	1,699.00	1,815.00	4,946	4,540	1,808.00	14,337	5.174
FG412	1,783.00	1,829.00	1,704.00	1,800.00	315	315	1,797.00	1,158	0.409
Subtotal					1,215,575			28,119,646	10,526.617
JR401	0.00	0.00	0.00	0.00	0	0	2,662.00	0	0.000
JR403	0.00	0.00	0.00	0.00	0	0	2,662.00	0	0.000
JR405	0.00	0.00	0.00	0.00	0	0	2,662.00	0	0.000
JR407	0.00	0.00	0.00	0.00	0	0	2,662.00	0	0.000
JR409	0.00	0.00	0.00	0.00	0	0	2,662.00	0	0.000
JR411	0.00	0.00	0.00	0.00	0	0	2,662.00	0	0.000
Subtotal					0			0	0.000
LR401	0.00	0.00	0.00	0.00	0	0	2,360.00	0	0.000
LR403	0.00	0.00	0.00	0.00	0	0	2,360.00	0	0.000
LR405	0.00	0.00	0.00	0.00	0	0	2,360.00	0	0.000
LR407	0.00	0.00	0.00	0.00	0	0	2,360.00	0	0.000
LR409	0.00	0.00	0.00	0.00	0	0	2,360.00	0	0.000
LR411	0.00	0.00	0.00	0.00	0	0	2,360.00	0	0.000
Subtotal					0			0	0.000
MA312	2,492.00	2,505.00	0.00	2,445.00	0	-5,389	2,425.00	1,201	0.295
MA401	2,501.00	2,510.00	2,380.00	2,397.00	1,687	-844,784	2,426.00	7,719,828	1,885.553
MA402	2,511.00	2,516.00	2,377.00	2,439.00	140,302	-181,978	2,452.00	2,949,500	720.464
MA403	2,503.00	2,525.00	2,383.00	2,452.00	12,645	7,837	2,461.00	57,925	14.179
MA404	2,485.00	2,512.00	2,363.00	2,443.00	5,405	409	2,449.00	11,206	2.727
MA405	2,484.00	2,499.00	2,341.00	2,431.00	1,135,040	535,653	2,441.00	19,032,350	4,592.815
MA406	2,483.00	2,499.00	2,349.00	2,426.00	7,863	-4,017	2,433.00	11,612	2.812
MA407	2,480.00	2,551.00	2,345.00	2,430.00	5,085	-886	2,438.00	5,595	1.352
MA408	2,478.00	2,555.00	2,350.00	2,432.00	5,367	-3,601	2,445.00	8,365	2.031
MA409	2,466.00	2,479.00	2,335.00	2,423.00	148,444	139,224	2,430.00	413,679	99.207
MA410	2,463.00	2,482.00	2,343.00	2,425.00	1,562	671	2,440.00	5,369	1.295
MA411	2,470.00	2,485.00	2,351.00	2,431.00	163	115	2,437.00	983	0.238
MA412	2,395.00	2,490.00	2,366.00	2,438.00	59	59	2,447.00	233	0.057
Subtotal					1,463,622			30,217,846	7,323.025
OI401	8,634.00	8,662.00	7,908.00	7,925.00	4,733	-208,828	8,047.00	4,711,664	3,894.030
OI403	8,615.00	8,650.00	7,905.00	7,993.00	192,789	-101,207	8,098.00	2,124,309	1,732.009
OI405	8,600.00	8,629.00	7,877.00	7,965.00	307,499	186,339	8,073.00	6,780,188	5,489.644
OI407	8,573.00	8,622.00	7,904.00	8,016.00	9,030	-7,822	8,105.00	42,451	34.504
OI409	8,557.00	8,585.00	7,878.00	7,967.00	12,698	10,283	8,057.00	118,322	95.543

OI411	8,523.00	8,557.00	7,870.00	7,960.00	1,406	1,311	8,025.00	4,623	3.721
Subtotal					528,155			13,781,557	11,249.450
PF312	7,256.00	7,550.00	0.00	7,550.00	0	-2,668	7,550.00	610	0.228
PF401	7,220.00	7,360.00	6,932.00	7,058.00	658	-53,249	7,066.00	142,195	50.754
PF402	7,250.00	7,464.00	7,016.00	7,340.00	141,908	-242,868	7,360.00	3,767,421	1,362.248
PF403	7,258.00	7,496.00	7,042.00	7,366.00	286,596	7,672	7,386.00	1,793,047	650.916
PF404	7,252.00	7,490.00	7,062.00	7,384.00	4,873	2,580	7,382.00	24,952	9.092
PF405	7,266.00	7,492.00	7,070.00	7,398.00	24,329	17,629	7,400.00	114,425	41.800
PF406	7,260.00	7,512.00	0.00	7,426.00	144	78	7,416.00	460	0.169
PF407	7,258.00	7,484.00	0.00	7,414.00	1,029	-6	7,394.00	235	0.086
PF408	7,346.00	7,462.00	7,136.00	7,394.00	2,096	1,054	7,390.00	2,093	0.768
PF409	7,346.00	7,466.00	7,134.00	7,406.00	721	664	7,382.00	903	0.328
PF410	7,316.00	7,500.00	0.00	7,410.00	724	501	7,410.00	1,317	0.486
PF411	7,390.00	7,444.00	0.00	7,378.00	106	100	7,428.00	141	0.052
PF412	7,550.00	7,550.00	0.00	7,456.00	3	3	7,472.00	7	0.003
Subtotal					463,187			5,847,806	2,116.931
PK312	8,764.00	9,400.00	8,760.00	9,100.00	0	-981	9,088.00	659	0.293
PK401	8,870.00	9,238.00	8,830.00	8,894.00	1,352	-73,781	8,868.00	300,751	135.725
PK403	8,760.00	9,078.00	8,588.00	8,638.00	174,636	43,611	8,662.00	2,744,649	1,210.845
PK404	8,762.00	9,000.00	8,570.00	8,608.00	45,016	27,674	8,630.00	417,745	182.711
PK410	9,240.00	9,376.00	8,646.00	9,062.00	2,184	1,040	9,088.00	7,688	3.526
PK411	9,180.00	9,324.00	9,038.00	9,062.00	495	416	9,066.00	869	0.396
PK412	9,022.00	9,104.00	0.00	9,056.00	38	38	9,082.00	74	0.034
Subtotal					223,721			3,472,435	1,533.529
PM401	0.00	0.00	0.00	0.00	0	0	3,122.00	0	0.000
PM403	0.00	0.00	0.00	0.00	0	0	3,122.00	0	0.000
PM405	0.00	0.00	0.00	0.00	0	0	3,122.00	0	0.000
PM407	0.00	0.00	0.00	0.00	0	0	3,122.00	0	0.000
PM409	0.00	0.00	0.00	0.00	0	0	3,122.00	0	0.000
PM411	0.00	0.00	0.00	0.00	0	0	3,122.00	0	0.000
Subtotal					0			0	0.000
PX405	8,446.00	8,724.00	8,092.00	8,590.00	89,466	19,847	8,590.00	1,343,372	563.035
PX406	8,440.00	8,704.00	8,088.00	8,576.00	2,234	90	8,556.00	2,081	0.861
PX407	8,406.00	8,556.00	0.00	8,508.00	77	-17	8,568.00	76	0.032
PX408	8,388.00	8,542.00	0.00	8,520.00	51	-8	8,542.00	51	0.021
PX409	8,328.00	8,626.00	8,036.00	8,508.00	9,742	3,731	8,502.00	29,646	12.362
PX410	8,322.00	8,552.00	0.00	8,552.00	8	6	8,552.00	38	0.016
PX411	8,426.00	8,426.00	0.00	8,400.00	1	0	8,422.00	29	0.012
PX412	8,656.00	8,684.00	0.00	8,294.00	2	2	8,448.00	15	0.006
Subtotal					101,581			1,375,308	576.345
RI401	0.00	0.00	0.00	0.00	0	0	2,479.00	0	0.000
RI403	0.00	0.00	0.00	0.00	0	0	2,479.00	0	0.000

RI405	0.00	0.00	0.00	0.00	0	0	2,479.00	0	0.000
RI407	0.00	0.00	0.00	0.00	0	0	2,479.00	0	0.000
RI409	0.00	0.00	0.00	0.00	0	0	2,479.00	0	0.000
RI411	0.00	0.00	0.00	0.00	0	0	2,479.00	0	0.000
Subtotal					0			0	0.000
RM401	2,824.00	2,945.00	2,727.00	2,842.00	6,124	-409,379	2,913.00	4,795,149	1,350.881
RM403	2,836.00	2,957.00	2,740.00	2,870.00	580,201	-95,964	2,923.00	9,666,250	2,765.216
RM405	2,813.00	2,887.00	2,730.00	2,792.00	386,675	90,195	2,822.00	4,516,795	1,265.759
RM407	2,806.00	2,860.00	2,723.00	2,775.00	56,698	-7,659	2,801.00	333,766	92.964
RM408	2,874.00	2,930.00	2,793.00	2,839.00	4,054	-678	2,863.00	15,282	4.354
RM409	2,837.00	2,894.00	2,752.00	2,779.00	71,219	28,135	2,804.00	520,975	146.248
RM411	2,753.00	2,797.00	2,675.00	2,695.00	6,079	2,509	2,715.00	40,167	10.939
Subtotal					1,111,050			19,888,384	5,636.362
RS407	6,127.00	6,142.00	0.00	6,099.00	2	1	6,099.00	53	0.032
RS408	0.00	0.00	0.00	0.00	0	0	6,042.00	0	0.000
RS409	6,129.00	6,198.00	0.00	6,056.00	1	1	6,127.00	45	0.027
RS411	6,042.00	6,081.00	0.00	6,033.00	0	0	6,052.00	3	0.002
Subtotal					3			101	0.061
SA312	2,806.00	3,179.00	2,760.00	2,900.00	0	-1,448	2,853.00	2,289	1.306
SA401	2,434.00	2,817.00	2,388.00	2,500.00	4,006	-615,898	2,522.00	5,883,267	3,093.836
SA402	2,259.00	2,635.00	2,201.00	2,233.00	18,886	-10,180	2,249.00	580,330	282.561
SA403	2,130.00	2,533.00	2,095.00	2,104.00	26,049	-2,254	2,124.00	334,661	154.199
SA404	2,044.00	2,474.00	2,018.00	2,061.00	11,770	4,442	2,071.00	96,077	42.996
SA405	1,983.00	2,413.00	1,958.00	2,044.00	449,616	136,752	2,056.00	21,725,904	9,479.280
SA406	1,924.00	2,345.00	1,909.00	2,023.00	8,106	-791	2,024.00	60,698	25.844
SA407	1,892.00	2,296.00	1,879.00	1,992.00	7,193	-1,396	2,001.00	63,413	26.449
SA408	1,881.00	2,254.00	1,862.00	1,975.00	12,197	472	1,996.00	31,458	13.022
SA409	1,847.00	2,228.00	1,845.00	1,962.00	95,033	39,138	1,977.00	2,232,539	925.628
SA410	1,841.00	2,195.00	1,836.00	1,956.00	3,185	244	1,969.00	50,082	20.484
SA411	1,821.00	2,155.00	1,814.00	1,938.00	4,299	1,210	1,947.00	85,362	34.431
SA412	2,053.00	2,099.00	1,925.00	1,930.00	983	983	1,945.00	4,959	1.985
Subtotal					641,323			31,151,039	14,102.020
SF312	6,622.00	6,930.00	6,610.00	6,796.00	0	-7,035	6,760.00	5,424	1.837
SF401	6,840.00	6,972.00	6,610.00	6,666.00	7,389	-34,444	6,682.00	129,080	43.835
SF402	6,810.00	6,966.00	6,584.00	6,656.00	134,122	-251,825	6,682.00	3,668,225	1,245.059
SF403	6,940.00	7,068.00	6,748.00	6,754.00	284,645	68,055	6,776.00	1,602,520	552.852
SF404	6,922.00	7,056.00	6,738.00	6,750.00	28,587	-42,996	6,770.00	142,988	49.248
SF405	6,918.00	7,036.00	6,714.00	6,750.00	51,480	38,974	6,770.00	238,968	82.316
SF406	6,858.00	6,966.00	6,652.00	6,712.00	4,291	2,407	6,730.00	10,100	3.444
SF407	6,988.00	7,144.00	6,822.00	6,900.00	287	88	6,904.00	681	0.238
SF408	6,946.00	7,130.00	0.00	6,916.00	107	26	6,900.00	162	0.057
SF409	6,992.00	7,126.00	6,790.00	6,888.00	1,607	912	6,898.00	4,348	1.520
SF410	6,916.00	7,052.00	6,748.00	6,870.00	1,315	534	6,860.00	1,525	0.530

SF411	7,032.00	7,212.00	6,806.00	7,006.00	95	79	6,994.00	561	0.198
SF412	7,112.00	7,178.00	0.00	7,018.00	29	29	7,018.00	62	0.022
Subtotal					513,954			5,804,644	1,981.154
SH405	2,672.00	2,972.00	2,523.00	2,823.00	61,324	10,297	2,842.00	2,913,440	2,397.077
SH406	2,678.00	2,987.00	2,533.00	2,844.00	404	82	2,853.00	3,231	2.702
SH407	2,677.00	2,988.00	2,536.00	2,851.00	220	33	2,860.00	811	0.672
SH408	2,687.00	3,018.00	2,564.00	2,883.00	243	61	2,892.00	670	0.559
SH409	2,698.00	3,024.00	2,568.00	2,878.00	2,434	169	2,895.00	17,909	15.116
SH410	2,687.00	3,050.00	0.00	2,901.00	37	32	2,916.00	752	0.634
SH411	2,679.00	3,055.00	0.00	2,877.00	9	9	2,903.00	99	0.085
SH412	2,741.00	3,010.00	0.00	2,925.00	6	6	2,918.00	37	0.032
Subtotal					64,677			2,936,949	2,416.877
SM312	6,416.00	6,462.00	6,290.00	6,358.00	0	-8,401	6,358.00	2,716	0.865
SM401	6,456.00	6,550.00	6,322.00	6,350.00	13,107	-40,573	6,384.00	164,664	52.966
SM402	6,410.00	6,586.00	6,270.00	6,376.00	108,532	-332,695	6,426.00	2,941,464	948.418
SM403	6,406.00	6,592.00	6,264.00	6,380.00	249,645	10,234	6,422.00	1,314,750	424.072
SM404	6,408.00	6,588.00	6,268.00	6,388.00	27,811	-51,503	6,422.00	142,449	45.624
SM405	6,406.00	6,586.00	6,272.00	6,398.00	81,709	40,585	6,430.00	358,111	115.547
SM406	6,390.00	6,576.00	6,256.00	6,388.00	2,655	342	6,430.00	2,981	0.959
SM407	6,404.00	6,578.00	6,256.00	6,396.00	2,166	199	6,432.00	1,128	0.360
SM408	6,366.00	6,558.00	6,256.00	6,398.00	1,069	198	6,410.00	704	0.225
SM409	6,380.00	6,558.00	6,254.00	6,392.00	7,968	1,790	6,414.00	23,286	7.481
SM410	6,378.00	6,544.00	6,250.00	6,388.00	1,112	-123	6,398.00	3,678	1.175
SM411	6,476.00	6,612.00	6,370.00	6,458.00	88	18	6,472.00	292	0.095
SM412	6,474.00	6,596.00	0.00	6,460.00	10	10	6,460.00	35	0.011
Subtotal					495,872			4,956,258	1,597.798
SR401	6,736.00	6,737.00	6,280.00	6,369.00	10,604	-367,623	6,409.00	2,715,150	1,771.914
SR403	6,650.00	6,652.00	6,200.00	6,367.00	242,746	-117,680	6,381.00	2,318,081	1,475.698
SR405	6,644.00	6,645.00	6,105.00	6,307.00	456,067	128,082	6,324.00	10,860,637	6,812.662
SR407	6,623.00	6,631.00	6,070.00	6,268.00	9,293	3,022	6,279.00	126,754	79.051
SR409	6,599.00	6,606.00	6,034.00	6,215.00	37,645	20,652	6,221.00	388,819	240.500
SR411	6,513.00	6,513.00	5,985.00	6,158.00	1,748	1,515	6,167.00	13,851	8.476
Subtotal					758,103			16,423,292	10,388.301
TA312	5,744.00	5,750.00	5,544.00	5,544.00	0	-47,958	5,600.00	23,485	6.655
TA401	5,752.00	5,938.00	5,536.00	5,868.00	75,892	-885,871	5,872.00	8,144,892	2,316.342
TA402	5,768.00	5,952.00	5,546.00	5,892.00	340,130	-301,980	5,888.00	4,213,284	1,212.510
TA403	5,768.00	5,970.00	5,552.00	5,906.00	72,642	29,076	5,900.00	367,417	106.451
TA404	5,780.00	5,984.00	5,556.00	5,926.00	16,705	9,811	5,918.00	34,744	10.068
TA405	5,796.00	6,000.00	5,556.00	5,936.00	1,466,638	663,291	5,930.00	18,809,758	5,435.898
TA406	5,806.00	6,118.00	5,564.00	5,930.00	8,148	99	5,924.00	3,572	1.034
TA407	5,808.00	6,108.00	5,570.00	5,932.00	7,427	-1,373	5,928.00	5,066	1.467
TA408	5,792.00	5,970.00	5,564.00	5,912.00	7,400	-834	5,914.00	3,469	0.997
TA409	5,766.00	5,954.00	5,538.00	5,888.00	249,227	192,113	5,886.00	704,949	201.930

TA410	5,778.00	5,982.00	5,578.00	5,924.00	916	-320	5,924.00	2,750	0.795
TA411	5,768.00	5,972.00	5,580.00	5,910.00	315	271	5,892.00	823	0.237
TA412	5,656.00	5,958.00	0.00	5,934.00	110	110	5,934.00	148	0.043
Subtotal					2,245,550			32,314,357	9,294.427
UR312	2,430.00	2,470.00	2,350.00	2,365.00	0	-1,340	2,357.00	2,594	1.246
UR401	2,296.00	2,462.00	2,226.00	2,289.00	3,206	-169,759	2,262.00	1,955,460	923.696
UR402	2,260.00	2,412.00	2,192.00	2,258.00	4,577	-12,547	2,243.00	125,375	58.043
UR403	2,250.00	2,420.00	2,159.00	2,206.00	14,294	802	2,195.00	138,153	63.495
UR404	2,195.00	2,382.00	2,118.00	2,167.00	2,155	-293	2,155.00	12,900	5.825
UR405	2,150.00	2,344.00	2,065.00	2,112.00	182,891	105,570	2,108.00	3,765,875	1,649.797
UR406	2,107.00	2,287.00	2,040.00	2,080.00	3,918	759	2,075.00	28,881	12.406
UR407	2,072.00	2,247.00	2,004.00	2,054.00	3,322	32	2,053.00	18,496	7.918
UR408	2,039.00	2,202.00	1,980.00	2,021.00	364	-69	2,021.00	2,684	1.124
UR409	2,007.00	2,166.00	1,964.00	1,985.00	44,735	24,801	1,983.00	363,982	148.997
UR410	1,972.00	2,118.00	1,951.00	1,969.00	4,183	2,351	1,964.00	11,312	4.576
UR411	1,965.00	2,111.00	1,950.00	1,970.00	2,131	1,471	1,970.00	7,869	3.178
UR412	2,028.00	2,045.00	1,945.00	1,954.00	1,303	1,303	1,956.00	2,451	0.970
Subtotal					267,079			6,436,032	2,881.273
WH401	0.00	0.00	0.00	0.00	0	0	3,198.00	0	0.000
WH403	0.00	0.00	0.00	0.00	0	0	3,198.00	0	0.000
WH405	0.00	0.00	0.00	0.00	0	0	3,198.00	0	0.000
WH407	0.00	0.00	0.00	0.00	0	0	3,198.00	0	0.000
WH409	0.00	0.00	0.00	0.00	0	0	3,198.00	0	0.000
WH411	0.00	0.00	0.00	0.00	0	0	3,198.00	0	0.000
Subtotal					0			0	0.000
ZC312	0.00	0.00	0.00	0.00	0	0	801.40	0	0.000
ZC401	0.00	0.00	0.00	0.00	0	0	801.40	0	0.000
ZC402	0.00	0.00	0.00	0.00	0	0	801.40	0	0.000
ZC403	0.00	0.00	0.00	0.00	0	0	801.40	0	0.000
ZC404	0.00	0.00	0.00	0.00	0	0	801.40	0	0.000
ZC405	0.00	0.00	0.00	0.00	0	0	801.40	0	0.000
ZC406	0.00	0.00	0.00	0.00	0	0	801.40	0	0.000
ZC407	0.00	0.00	0.00	0.00	0	0	801.40	0	0.000
ZC408	0.00	0.00	0.00	0.00	0	0	801.40	0	0.000
ZC409	0.00	0.00	0.00	0.00	0	0	801.40	0	0.000
ZC410	0.00	0.00	0.00	0.00	0	0	801.40	0	0.000
ZC411	0.00	0.00	0.00	0.00	0	0	801.40	0	0.000
ZC412	0.00	0.00	0.00	0.00	0	0	801.40	0	0.000
Subtotal					0			0	0.000
Total					11,386,864			216,232,004	92,106.136

Notes:1.Price: CNY/ton; 2.Trading volume and open interest: lot (unilateral calculated); 3. Trading turnover: hundred million yuan (unilateral calculated).

V Daily Settlement Price by Contracts

Strong Gluten Wheat								
Date	401	403	405	407	409	411	Vol	O.I
2023-12-01	3198	3198	3198	3198	3198	3198	0	0
2023-12-04	3198	3198	3198	3198	3198	3198	0	0
2023-12-05	3198	3198	3198	3198	3198	3198	0	0
2023-12-06	3198	3198	3198	3198	3198	3198	0	0
2023-12-07	3198	3198	3198	3198	3198	3198	0	0
2023-12-08	3198	3198	3198	3198	3198	3198	0	0
2023-12-11	3198	3198	3198	3198	3198	3198	0	0
2023-12-12	3198	3198	3198	3198	3198	3198	0	0
2023-12-13	3198	3198	3198	3198	3198	3198	0	0
2023-12-14	3198	3198	3198	3198	3198	3198	0	0
2023-12-15	3198	3198	3198	3198	3198	3198	0	0
2023-12-18	3198	3198	3198	3198	3198	3198	0	0
2023-12-19	3198	3198	3198	3198	3198	3198	0	0
2023-12-20	3198	3198	3198	3198	3198	3198	0	0
2023-12-21	3198	3198	3198	3198	3198	3198	0	0
2023-12-22	3198	3198	3198	3198	3198	3198	0	0
2023-12-25	3198	3198	3198	3198	3198	3198	0	0
2023-12-26	3198	3198	3198	3198	3198	3198	0	0
2023-12-27	3198	3198	3198	3198	3198	3198	0	0
2023-12-28	3198	3198	3198	3198	3198	3198	0	0
2023-12-29	3198	3198	3198	3198	3198	3198	0	0

Common Wheat								
Date	401	403	405	407	409	411	Vol	O.I
2023-12-01	3122	3122	3122	3122	3122	3122	0	0
2023-12-04	3122	3122	3122	3122	3122	3122	0	0
2023-12-05	3122	3122	3122	3122	3122	3122	0	0
2023-12-06	3122	3122	3122	3122	3122	3122	0	0
2023-12-07	3122	3122	3122	3122	3122	3122	0	0
2023-12-08	3122	3122	3122	3122	3122	3122	0	0
2023-12-11	3122	3122	3122	3122	3122	3122	0	0
2023-12-12	3122	3122	3122	3122	3122	3122	0	0
2023-12-13	3122	3122	3122	3122	3122	3122	0	0
2023-12-14	3122	3122	3122	3122	3122	3122	0	0
2023-12-15	3122	3122	3122	3122	3122	3122	0	0
2023-12-18	3122	3122	3122	3122	3122	3122	0	0
2023-12-19	3122	3122	3122	3122	3122	3122	0	0
2023-12-20	3122	3122	3122	3122	3122	3122	0	0

2023-12-21	3122	3122	3122	3122	3122	3122	0	0
2023-12-22	3122	3122	3122	3122	3122	3122	0	0
2023-12-25	3122	3122	3122	3122	3122	3122	0	0
2023-12-26	3122	3122	3122	3122	3122	3122	0	0
2023-12-27	3122	3122	3122	3122	3122	3122	0	0
2023-12-28	3122	3122	3122	3122	3122	3122	0	0
2023-12-29	3122	3122	3122	3122	3122	3122	0	0

Early Long-Grain Non-glutinous Paddy								
Date	401	403	405	407	409	411	Vol	O.I
2023-12-01	2479	2479	2479	2479	2479	2479	0	0
2023-12-04	2479	2479	2479	2479	2479	2479	0	0
2023-12-05	2479	2479	2479	2479	2479	2479	0	0
2023-12-06	2479	2479	2479	2479	2479	2479	0	0
2023-12-07	2479	2479	2479	2479	2479	2479	0	0
2023-12-08	2479	2479	2479	2479	2479	2479	0	0
2023-12-11	2479	2479	2479	2479	2479	2479	0	0
2023-12-12	2479	2479	2479	2479	2479	2479	0	0
2023-12-13	2479	2479	2479	2479	2479	2479	0	0
2023-12-14	2479	2479	2479	2479	2479	2479	0	0
2023-12-15	2479	2479	2479	2479	2479	2479	0	0
2023-12-18	2479	2479	2479	2479	2479	2479	0	0
2023-12-19	2479	2479	2479	2479	2479	2479	0	0
2023-12-20	2479	2479	2479	2479	2479	2479	0	0
2023-12-21	2479	2479	2479	2479	2479	2479	0	0
2023-12-22	2479	2479	2479	2479	2479	2479	0	0
2023-12-25	2479	2479	2479	2479	2479	2479	0	0
2023-12-26	2479	2479	2479	2479	2479	2479	0	0
2023-12-27	2479	2479	2479	2479	2479	2479	0	0
2023-12-28	2479	2479	2479	2479	2479	2479	0	0
2023-12-29	2479	2479	2479	2479	2479	2479	0	0

Late Long-Grain Non-glutinous Paddy								
Date	401	403	405	407	409	411	Vol	O.I
2023-12-01	2360	2360	2360	2360	2360	2360	0	0
2023-12-04	2360	2360	2360	2360	2360	2360	0	0
2023-12-05	2360	2360	2360	2360	2360	2360	0	0
2023-12-06	2360	2360	2360	2360	2360	2360	0	0
2023-12-07	2360	2360	2360	2360	2360	2360	0	0
2023-12-08	2360	2360	2360	2360	2360	2360	0	0
2023-12-11	2360	2360	2360	2360	2360	2360	0	0
2023-12-12	2360	2360	2360	2360	2360	2360	0	0

2023-12-13	2360	2360	2360	2360	2360	2360	0	0
2023-12-14	2360	2360	2360	2360	2360	2360	0	0
2023-12-15	2360	2360	2360	2360	2360	2360	0	0
2023-12-18	2360	2360	2360	2360	2360	2360	0	0
2023-12-19	2360	2360	2360	2360	2360	2360	0	0
2023-12-20	2360	2360	2360	2360	2360	2360	0	0
2023-12-21	2360	2360	2360	2360	2360	2360	0	0
2023-12-22	2360	2360	2360	2360	2360	2360	0	0
2023-12-25	2360	2360	2360	2360	2360	2360	0	0
2023-12-26	2360	2360	2360	2360	2360	2360	0	0
2023-12-27	2360	2360	2360	2360	2360	2360	0	0
2023-12-28	2360	2360	2360	2360	2360	2360	0	0
2023-12-29	2360	2360	2360	2360	2360	2360	0	0

Medium to Short-Grain Non-glutinous Paddy								
Date	401	403	405	407	409	411	Vol	O.I
2023-12-01	2662	2662	2662	2662	2662	2662	0	0
2023-12-04	2662	2662	2662	2662	2662	2662	0	0
2023-12-05	2662	2662	2662	2662	2662	2662	0	0
2023-12-06	2662	2662	2662	2662	2662	2662	0	0
2023-12-07	2662	2662	2662	2662	2662	2662	0	0
2023-12-08	2662	2662	2662	2662	2662	2662	0	0
2023-12-11	2662	2662	2662	2662	2662	2662	0	0
2023-12-12	2662	2662	2662	2662	2662	2662	0	0
2023-12-13	2662	2662	2662	2662	2662	2662	0	0
2023-12-14	2662	2662	2662	2662	2662	2662	0	0
2023-12-15	2662	2662	2662	2662	2662	2662	0	0
2023-12-18	2662	2662	2662	2662	2662	2662	0	0
2023-12-19	2662	2662	2662	2662	2662	2662	0	0
2023-12-20	2662	2662	2662	2662	2662	2662	0	0
2023-12-21	2662	2662	2662	2662	2662	2662	0	0
2023-12-22	2662	2662	2662	2662	2662	2662	0	0
2023-12-25	2662	2662	2662	2662	2662	2662	0	0
2023-12-26	2662	2662	2662	2662	2662	2662	0	0
2023-12-27	2662	2662	2662	2662	2662	2662	0	0
2023-12-28	2662	2662	2662	2662	2662	2662	0	0
2023-12-29	2662	2662	2662	2662	2662	2662	0	0

Cotton								
Date	401	403	405	407	409	411	Vol	O.I
2023-12-01	15235	14995	14930	14920	15070	15150	719391	1187937
2023-12-04	15235	14970	14905	14905	15035	15110	508278	1176716

2023-12-05	15245	14990	14925	14930	15035	15100	534281	1161804
2023-12-06	15295	15075	15020	15020	15120	15195	632791	1149266
2023-12-07	15330	15155	15100	15085	15180	15255	540566	1122023
2023-12-08	15495	15375	15320	15330	15425	15515	622726	1112004
2023-12-11	15505	15385	15350	15350	15485	15555	523208	1106729
2023-12-12	15515	15380	15365	15365	15500	15540	378504	1099133
2023-12-13	15450	15285	15275	15275	15405	15460	615298	1109615
2023-12-14	15505	15365	15355	15360	15490	15540	477254	1102739
2023-12-15	15480	15345	15335	15340	15485	15530	468798	1093161
2023-12-18	15365	15260	15240	15260	15380	15400	513726	1081376
2023-12-19	15350	15235	15220	15200	15360	15365	445143	1084138
2023-12-20	15290	15165	15145	15140	15300	15325	547770	1084057
2023-12-21	15375	15250	15235	15235	15390	15400	339893	1075580
2023-12-22	15415	15320	15310	15330	15460	15560	724483	1082755
2023-12-25	15485	15415	15430	15415	15575	15560	516881	1089003
2023-12-26	15465	15425	15425	15425	15585	15565	328145	1078407
2023-12-27	15470	15440	15450	15465	15620	15640	402588	1094242
2023-12-28	15490	15505	15535	15545	15715	15710	459913	1090056
2023-12-29	15470	15520	15550	15540	15725	15740	485940	1068714

Cotton Yarn															
Date	312	401	402	403	404	405	406	407	408	409	410	411	412	Vo1	O. I
2023-12-01	20415	20770	22575	21360	21000	20940	21130	21555	21585	21495	21680	21305		8471	4277
2023-12-04	20340	20695	21410	21320	21000	20970	21130	20790	21585	21495	21680	21305		3999	4202
2023-12-05	20260	20615	21215	21320	21000	20940	21130	20790	21585	21495	21680	21560		4313	4143
2023-12-06	20410	20770	20970	21490	21005	21010	21130	20825	21585	21625	21680	21560		6582	4357
2023-12-07	20330	20690	20970	21040	21005	21045	21130	20870	21585	21650	21680	21560		5077	4023
2023-12-08	20415	20775	21295	21040	21055	21225	21130	21335	21585	21760	21680	21755		4168	3896
2023-12-11	20430	20790	21045	21040	21445	21240	21130	21630	21585	21885	21680	21755		2782	3846
2023-12-12	20360	20720	21130	21040	21445	21225	21130	21630	21585	21885	21680	21755		2153	3830
2023-12-13	20365	20725	21130	21040	21445	21165	21130	21600	21585	21925	21680	21755		2943	3892
2023-12-14	20390	20750	21225	21040	21445	21180	21130	21600	21650	21900	21680	21770		2292	3785
2023-12-15		20820	21225	21040	21445	21210	21130	21600	21650	21900	21680	21770	21770	2362	3725
2023-12-18		20735	21520	21040	21445	21070	21130	21600	21650	21805	21680	22060	21770	2339	3685
2023-12-19		20680	21550	21040	21445	21020	21130	21600	21650	21735	21680	22060	21770	1932	3798
2023-12-20		20695	21470	21040	21445	20985	21130	21550	21650	21720	21680	21995	21770	2045	3778
2023-12-21		20780	21280	21040	21445	21065	21130	21550	21650	21740	21680	21995	21770	1517	3725
2023-12-22		20785	21665	21040	21445	21145	21130	21550	21650	21855	21680	21995	21770	3045	3675
2023-12-25		20780	21715	21080	21445	21255	21130	21550	21650	21905	21700	21995	21770	2158	3536
2023-12-26		20630	21525	21105	21445	21245	21160	21550	21650	21860	21700	21995	21770	1898	3628
2023-12-27		20420	21555	21465	21445	21240	21160	21550	21650	21955	21700	22090	21770	2306	3715
2023-12-28		20435	21185	21465	21445	21295	21160	21550	21805	21990	21705	22090	21945	2039	3718

2023-12-29		20495	21295	21465	21445	21240	21160	21550	21805	21970	21705	22090	21945	4818	4159
------------	--	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	------	------

Rapeseed						
Date	407	408	409	411	Vol	0. I
2023-12-01	6105	6042	6093	6084	3	2
2023-12-04	6105	6042	6093	6084	0	2
2023-12-05	6092	6042	6096	6084	9	3
2023-12-06	6049	6042	6077	6084	6	4
2023-12-07	6049	6042	6077	6084	0	4
2023-12-08	6068	6042	6077	6084	5	3
2023-12-11	6060	6042	6077	6084	7	3
2023-12-12	6064	6042	6077	6084	3	3
2023-12-13	6064	6042	6077	6084	0	3
2023-12-14	6064	6042	6035	6084	6	3
2023-12-15	6059	6042	6033	6082	9	4
2023-12-18	6057	6042	6033	6082	12	4
2023-12-19	6028	6042	6033	6082	5	2
2023-12-20	6072	6042	6074	6082	4	3
2023-12-21	6039	6042	6074	6082	1	2
2023-12-22	6039	6042	6042	6082	25	2
2023-12-25	6039	6042	6042	6082	0	2
2023-12-26	6039	6042	6042	6082	0	2
2023-12-27	6039	6042	6042	6082	0	2
2023-12-28	6039	6042	6042	6082	0	2
2023-12-29	6099	6042	6127	6052	6	3

Rapeseed Oil								
Date	401	403	405	407	409	411	Vol	0. I
2023-12-01	8546	8515	8504	8523	8489	8439	750856	662647
2023-12-04	8445	8390	8403	8398	8364	8313	648825	677018
2023-12-05	8384	8331	8338	8334	8295	8266	670326	681167
2023-12-06	8225	8158	8170	8167	8129	8116	811066	691375
2023-12-07	8085	8024	8030	8021	7995	7985	784137	685474
2023-12-08	8232	8184	8173	8177	8140	8135	658920	645142
2023-12-11	8265	8221	8211	8211	8180	8161	579087	638721
2023-12-12	8277	8235	8218	8215	8192	8170	553221	638350
2023-12-13	8228	8186	8151	8142	8123	8115	651717	658830
2023-12-14	8153	8120	8095	8102	8077	8050	573464	662972
2023-12-15	8145	8123	8091	8095	8074	8046	606688	661839
2023-12-18	8093	8067	8036	8045	8019	8003	658179	657055
2023-12-19	8065	8055	8032	8042	8015	8005	609648	655607
2023-12-20	8053	8040	8019	8024	8001	7985	547550	660703

2023-12-21	8079	8081	8052	8065	8039	8031	783439	629406
2023-12-22	8010	8006	7982	7988	7965	7949	767515	623320
2023-12-25	8072	8080	8056	8080	8037	8029	724597	594559
2023-12-26	8111	8133	8104	8128	8090	8077	551506	584569
2023-12-27	8124	8140	8115	8142	8103	8082	581296	560703
2023-12-28	8128	8161	8129	8157	8115	8101	508621	536357
2023-12-29	8047	8098	8073	8105	8057	8025	760899	528155

Rapeseed Meal									
Date	401	403	405	407	408	409	411	Vol	O. I
2023-12-01	2790	2796	2784	2779	2838	2802	2722	1130062	1523387
2023-12-04	2764	2770	2756	2747	2814	2772	2697	969365	1514822
2023-12-05	2769	2782	2751	2740	2810	2764	2691	1070777	1511162
2023-12-06	2770	2789	2763	2751	2825	2777	2702	902560	1502119
2023-12-07	2790	2815	2781	2768	2840	2793	2716	873673	1507206
2023-12-08	2829	2856	2806	2794	2864	2815	2736	819188	1484262
2023-12-11	2874	2901	2843	2824	2895	2846	2763	980466	1460762
2023-12-12	2888	2915	2864	2840	2910	2871	2783	747884	1464469
2023-12-13	2885	2912	2865	2841	2914	2875	2777	829686	1420435
2023-12-14	2855	2881	2847	2826	2900	2861	2760	912229	1359022
2023-12-15	2856	2882	2843	2826	2894	2858	2759	805227	1334085
2023-12-18	2811	2829	2796	2782	2851	2813	2724	794502	1313080
2023-12-19	2822	2844	2808	2790	2859	2821	2730	779913	1294906
2023-12-20	2814	2839	2796	2778	2846	2808	2721	856808	1290992
2023-12-21	2824	2843	2788	2771	2845	2795	2712	1043455	1305413
2023-12-22	2838	2841	2778	2764	2838	2781	2697	1239523	1270868
2023-12-25	2842	2856	2787	2771	2837	2792	2705	918889	1241965
2023-12-26	2857	2865	2790	2773	2841	2795	2709	965519	1243513
2023-12-27	2873	2887	2801	2783	2850	2800	2713	1167095	1215357
2023-12-28	2904	2912	2816	2798	2864	2808	2720	858642	1182772
2023-12-29	2913	2923	2822	2801	2863	2804	2715	1222921	1111050

Peanut Kernel									
Date	312	401	403	404	410	411	412	Vol	O. I
2023-12-01	8796	8886	8762	8746	9210	9172		127731	219181
2023-12-04	8974	8962	8864	8818	9250	9204		144231	214630
2023-12-05	9136	9000	8852	8798	9228	9180		158122	213001
2023-12-06	9306	9118	8922	8852	9276	9230		181303	210772
2023-12-07	9244	9172	8966	8910	9336	9272		125325	208192
2023-12-08	9136	9178	8992	8938	9340	9304		200568	217324
2023-12-11	9248	9034	8844	8796	9278	9240		162479	217947
2023-12-12	9244	9042	8856	8812	9294	9258		107353	218723
2023-12-13	8948	8948	8728	8716	9164	9134		187030	224663

2023-12-14	9088	8976	8832	8774	9170	9140		245106	216346
2023-12-15		9048	8868	8812	9182	9144	9140	91628	213089
2023-12-18		9024	8854	8776	9136	9096	9140	116403	218593
2023-12-19		9014	8848	8770	9102	9058	9072	96298	219518
2023-12-20		9002	8896	8810	9126	9092	9044	165681	213692
2023-12-21		8932	8808	8752	9120	9084	9076	164131	220563
2023-12-22		8914	8780	8722	9118	9092	9042	245772	222040
2023-12-25		8894	8792	8746	9122	9088	9042	168249	223369
2023-12-26		8896	8766	8718	9120	9088	9042	208528	231055
2023-12-27		8892	8790	8730	9130	9092	9082	157127	223625
2023-12-28		8880	8740	8694	9108	9070	9062	217158	228258
2023-12-29		8868	8662	8630	9088	9066	9082	202212	223721

White Sugar								
Date	401	403	405	407	409	411	Vol	O.I
2023-12-01	6661	6572	6548	6530	6504	6450	1094800	1079314
2023-12-04	6600	6511	6466	6435	6413	6359	929693	1064962
2023-12-05	6599	6526	6483	6443	6417	6361	719561	1073986
2023-12-06	6471	6402	6349	6303	6278	6206	1243464	1043860
2023-12-07	6402	6301	6255	6206	6176	6114	1179315	1008715
2023-12-08	6461	6341	6301	6262	6211	6169	1018738	988266
2023-12-11	6497	6377	6320	6287	6241	6163	790786	982309
2023-12-12	6437	6306	6239	6207	6162	6104	726339	982569
2023-12-13	6466	6336	6254	6211	6167	6106	799786	975280
2023-12-14	6465	6352	6267	6215	6175	6110	634545	957549
2023-12-15	6422	6319	6235	6191	6148	6088	836494	931583
2023-12-18	6414	6296	6221	6181	6143	6081	680978	918931
2023-12-19	6354	6252	6162	6124	6083	6023	936264	937445
2023-12-20	6328	6236	6145	6107	6069	6010	709636	907981
2023-12-21	6352	6255	6177	6136	6101	6048	761910	873546
2023-12-22	6314	6271	6202	6165	6129	6059	779244	852493
2023-12-25	6351	6307	6254	6218	6183	6117	518809	845220
2023-12-26	6380	6335	6260	6229	6201	6137	537859	830049
2023-12-27	6405	6357	6273	6237	6197	6125	406299	818778
2023-12-28	6397	6365	6294	6257	6204	6141	510448	783972
2023-12-29	6409	6381	6324	6279	6221	6167	608324	758103

Fresh Apple										
Date	312	401	403	404	405	410	411	412	Vol	O.I
2023-12-01	9847	9147	8707	8698	8722	8679	8275		70956	115689
2023-12-04	9616	9047	8638	8664	8676	8683	8267		87891	113687
2023-12-05	9544	9005	8431	8431	8389	8556	8199		121360	120602
2023-12-06	9524	9003	8371	8342	8262	8458	8116		92701	121668

2023-12-07	9500	9020	8371	8342	8247	8472	8117		121025	123451
2023-12-08	9545	9128	8502	8469	8403	8502	8154		107109	113075
2023-12-11	9349	9100	8468	8398	8348	8452	8119		64517	107891
2023-12-12	9350	9095	8472	8412	8383	8447	8121		56059	107454
2023-12-13	9440	9056	8429	8389	8353	8386	8076		79549	107578
2023-12-14	9324	9084	8451	8424	8413	8387	8052		71053	102444
2023-12-15		9081	8454	8430	8391	8385	8052	8097	79863	103077
2023-12-18		9056	8463	8437	8433	8391	8054	8110	91056	105907
2023-12-19		8987	8332	8294	8293	8334	7992	8049	107903	115971
2023-12-20		8992	8284	8261	8221	8314	7973	8027	61263	111981
2023-12-21		9029	8265	8257	8224	8318	7971	8027	39993	109423
2023-12-22		9047	8281	8254	8244	8352	8002	8050	90769	114383
2023-12-25		9041	8301	8273	8256	8366	8020	8076	59571	105843
2023-12-26		9056	8299	8289	8268	8365	8010	8079	44106	102512
2023-12-27		9068	8354	8330	8309	8379	8010	8090	103479	106149
2023-12-28		8897	8258	8237	8224	8338	7983	8045	82568	105462
2023-12-29		8833	8239	8202	8216	8345	7988	8051	124101	112568

Dried Chinese Jujube									
Date	312	401	403	405	407	409	412	Vo1	O. I
2023-12-01	14795	15040	15375	15695	16030	16280		47156	116049
2023-12-04	14660	14850	15210	15535	15845	16085		49102	113243
2023-12-05	14545	14720	15075	15405	15680	15875		47513	110896
2023-12-06	14445	14565	14880	15225	15470	15700		44563	111552
2023-12-07	14700	14760	15120	15460	15765	16030		55157	113117
2023-12-08	14690	14875	15220	15540	15880	16095		46252	110307
2023-12-11	14690	14810	15175	15490	15815	16030		41849	109665
2023-12-12	14705	14795	15155	15465	15760	15990		32296	109510
2023-12-13	14705	14735	15075	15385	15695	15900		40591	108058
2023-12-14	14705	14605	14970	15270	15525	15780		39316	106385
2023-12-15		14490	14860	15190	15450	15700	14145	71624	108604
2023-12-18		14505	14895	15215	15545	15715	14350	34725	110071
2023-12-19		14570	14955	15260	15545	15745	14440	32804	110435
2023-12-20		14635	15020	15310	15625	15805	14465	33736	110339
2023-12-21		14610	14960	15270	15580	15785	14420	23540	109014
2023-12-22		14755	15070	15415	15710	15910	14555	48359	108672
2023-12-25		14880	15155	15490	15770	15985	14615	36828	108239
2023-12-26		14735	14935	15215	15515	15710	14435	46130	107373
2023-12-27		14455	14655	14925	15205	15420	14480	52569	107646
2023-12-28		14570	14745	15030	15345	15505	14605	38722	107482
2023-12-29		14750	14880	15155	15465	15630	14705	31810	107971

Paraxylene										
Date	405	406	407	408	409	410	411	412	Vol	O.I
2023-12-01	8378	8406	8300	8388	8230	8312	8386		63918	75312
2023-12-04	8328	8306	8296	8286	8244	8322	8300		51145	75956
2023-12-05	8254	8238	8184	8186	8170	8290	8282		49629	77159
2023-12-06	8224	8178	8190	8252	8166	8290	8284		85432	79026
2023-12-07	8254	8188	8210	8228	8164	8290	8284		51198	78280
2023-12-08	8338	8336	8294	8300	8260	8290	8284		57867	80551
2023-12-11	8346	8336	8294	8268	8268	8352	8326		57622	82496
2023-12-12	8354	8358	8298	8350	8300	8310	8326		74399	88849
2023-12-13	8226	8180	8148	8110	8150	8236	8128		98008	105070
2023-12-14	8154	8126	8094	8074	8086	8094	8132		83138	114427
2023-12-15	8220	8160	8222	8164	8162	8146	8162	8132	91110	97600
2023-12-18	8262	8240	8220	8190	8178	8258	8188	8132	49482	94027
2023-12-19	8342	8320	8294	8214	8254	8274	8282	8132	43603	90963
2023-12-20	8424	8404	8378	8390	8374	8322	8294	8358	72197	94081
2023-12-21	8524	8484	8416	8486	8404	8406	8436	8358	80647	91461
2023-12-22	8598	8576	8550	8492	8490	8498	8400	8400	82161	92315
2023-12-25	8560	8594	8528	8514	8454	8474	8422	8442	58828	93181
2023-12-26	8570	8566	8494	8492	8474	8448	8422	8442	45077	94079
2023-12-27	8620	8596	8508	8520	8532	8522	8422	8442	60885	99064
2023-12-28	8654	8642	8596	8572	8556	8552	8422	8442	64496	102396
2023-12-29	8590	8556	8568	8542	8502	8552	8422	8448	54466	101581

Purified Terephthalic Acid (PTA)															
Date	312	401	402	403	404	405	406	407	408	409	410	411	412	Vol	O. I
2023-12-01	5724	5708	5718	5734	5742	5738	5726	5756	5744	5712	5736	5704		1714260	2572718
2023-12-04	5668	5690	5704	5704	5714	5720	5720	5724	5742	5684	5722	5700		1523948	2545233
2023-12-05	5642	5648	5664	5666	5676	5686	5696	5690	5696	5652	5684	5658		1272031	2587331
2023-12-06	5644	5654	5674	5676	5698	5688	5668	5676	5696	5658	5686	5688		1810906	2545755
2023-12-07	5640	5652	5670	5674	5684	5682	5686	5706	5684	5646	5674	5656		1723582	2627908
2023-12-08	5704	5710	5730	5738	5756	5750	5754	5760	5756	5710	5728	5724		1637539	2586222
2023-12-11	5712	5708	5724	5740	5756	5752	5748	5752	5744	5716	5718	5724		1583891	2605862
2023-12-12	5712	5716	5730	5752	5774	5756	5750	5752	5728	5724	5704	5722		1691738	2617243
2023-12-13	5614	5630	5634	5640	5650	5656	5636	5638	5628	5626	5612	5600		2445936	2768033
2023-12-14	5600	5576	5584	5590	5594	5600	5604	5586	5576	5568	5596	5592		1694342	2705202
2023-12-15		5626	5636	5646	5640	5658	5650	5682	5662	5624	5680	5686	5656	1841283	2487585
2023-12-18		5646	5660	5678	5708	5688	5684	5696	5674	5664	5698	5704	5700	1454969	2439377
2023-12-19		5694	5714	5726	5736	5742	5748	5756	5744	5714	5750	5756	5700	1057661	2407432
2023-12-20		5750	5768	5776	5788	5800	5792	5826	5820	5766	5816	5826	5812	1559246	2430826
2023-12-21		5814	5826	5846	5876	5868	5886	5886	5846	5828	5864	5854	5870	1445181	2463666
2023-12-22		5872	5876	5888	5906	5920	5918	5912	5874	5866	5902	5886	5886	1435161	2475354

2023-12-25		5850	5858	5874	5892	5902	5916	5904	5880	5852	5898	5880	5876	1193761	2442631
2023-12-26		5858	5866	5880	5886	5906	5896	5896	5886	5858	5890	5886	5876	996354	2378985
2023-12-27		5896	5906	5920	5928	5948	5954	5958	5932	5902	5946	5940	5926	1427816	2374276
2023-12-28		5906	5916	5930	5958	5960	5960	5940	5946	5916	5954	5950	5936	1399895	2344639
2023-12-29		5872	5888	5900	5918	5930	5924	5928	5914	5886	5924	5892	5934	1404857	2245550

Polyester Staple Fiber															
Date	312	401	402	403	404	405	406	407	408	409	410	411	412	Vo1	O. I
2023-12-01	7258	7168	7202	7218	7208	7210	7254	7240	7266	7288	7270	7338		214756	746028
2023-12-04	7302	7150	7188	7206	7208	7204	7254	7254	7268	7254	7270	7318		255737	781141
2023-12-05	7302	7106	7142	7162	7166	7174	7240	7206	7212	7220	7270	7318		225930	797789
2023-12-06	7302	7106	7146	7172	7172	7172	7232	7238	7228	7224	7270	7318		308849	786387
2023-12-07	7302	7096	7138	7158	7156	7166	7228	7238	7230	7228	7270	7304		351850	783123
2023-12-08	7402	7148	7190	7206	7220	7224	7264	7262	7290	7286	7320	7282		253307	781685
2023-12-11	7392	7138	7180	7194	7220	7216	7278	7284	7302	7306	7340	7330		226239	778142
2023-12-12	7376	7142	7190	7206	7224	7228	7290	7276	7308	7306	7340	7328		290209	771078
2023-12-13	7288	7062	7104	7116	7136	7130	7186	7156	7206	7208	7234	7220		356941	798864
2023-12-14	7550	7016	7056	7080	7086	7100	7144	7134	7136	7156	7200	7230		275268	792429
2023-12-15		7068	7110	7136	7142	7154	7212	7222	7256	7234	7254	7248	7230	256306	745297
2023-12-18		7090	7130	7150	7172	7178	7206	7220	7206	7198	7272	7256	7230	201635	723405
2023-12-19		7158	7198	7214	7222	7234	7264	7266	7274	7252	7280	7272	7248	333655	692502
2023-12-20		7220	7260	7268	7284	7296	7318	7320	7384	7294	7366	7330	7248	354091	668290
2023-12-21		7282	7328	7342	7366	7362	7382	7368	7360	7374	7398	7372	7394	287681	633431
2023-12-22		7324	7388	7398	7426	7420	7414	7440	7418	7420	7450	7392	7526	273387	607408
2023-12-25		7286	7394	7396	7414	7414	7442	7438	7414	7430	7500	7432	7500	226851	581631
2023-12-26		7262	7386	7402	7410	7414	7434	7408	7390	7392	7446	7416	7500	209367	552260
2023-12-27		7266	7420	7442	7454	7452	7482	7460	7436	7444	7456	7416	7500	273873	522471
2023-12-28		7258	7424	7448	7460	7462	7490	7452	7422	7430	7464	7428	7472	338280	491860
2023-12-29		7066	7360	7386	7382	7400	7416	7394	7390	7382	7410	7428	7472	333594	463187

Methanol															
Date	312	401	402	403	404	405	406	407	408	409	410	411	412	Vo1	O. I
2023-12-01	2496	2486	2489	2490	2480	2471	2480	2470	2469	2451	2468	2466		1469690	1797065
2023-12-04	2445	2452	2455	2455	2459	2447	2452	2451	2460	2435	2437	2449		1626428	1772039
2023-12-05	2445	2429	2433	2434	2426	2415	2424	2417	2419	2408	2423	2422		1371196	1776544
2023-12-06	2443	2445	2441	2444	2437	2422	2427	2427	2428	2407	2421	2423		1586914	1781383
2023-12-07	2443	2432	2430	2436	2420	2408	2412	2422	2427	2400	2403	2417		1445078	1786954
2023-12-08	2443	2436	2433	2436	2425	2414	2422	2422	2414	2409	2407	2424		1629080	1797269
2023-12-11	2443	2438	2434	2438	2425	2414	2419	2410	2419	2404	2412	2426		2053368	1851158
2023-12-12	2443	2423	2421	2424	2407	2390	2392	2387	2396	2389	2407	2389		1983807	1825715
2023-12-13	2446	2424	2419	2422	2406	2393	2396	2389	2394	2385	2395	2391		1887423	1880075
2023-12-14	2425	2404	2398	2404	2385	2372	2372	2373	2374	2364	2371	2374		1467988	1892944

2023-12-15		2409	2403	2409	2391	2375	2381	2377	2371	2371	2368	2384	2395	1472008	1914405
2023-12-18		2403	2397	2399	2376	2361	2368	2365	2368	2353	2360	2371	2379	1517608	1916375
2023-12-19		2425	2430	2432	2405	2382	2382	2378	2387	2369	2382	2382	2396	1083874	1906238
2023-12-20		2441	2442	2446	2425	2410	2406	2409	2405	2393	2400	2411	2423	1483171	1862788
2023-12-21		2457	2459	2465	2447	2429	2427	2425	2425	2411	2415	2425	2434	1120822	1814998
2023-12-22		2486	2496	2504	2487	2469	2470	2465	2459	2451	2460	2459	2468	1567684	1795402
2023-12-25		2464	2471	2483	2467	2455	2451	2453	2459	2438	2450	2445	2450	1268823	1712495
2023-12-26		2448	2458	2465	2453	2437	2433	2431	2431	2422	2425	2429	2439	884967	1665058
2023-12-27		2442	2442	2450	2433	2422	2411	2416	2414	2410	2412	2416	2426	1162887	1602970
2023-12-28		2459	2464	2474	2460	2444	2438	2442	2443	2431	2437	2440	2448	1069028	1560826
2023-12-29		2426	2452	2461	2449	2441	2433	2438	2445	2430	2440	2437	2447	1066002	1463622

Urea															
Date	312	401	402	403	404	405	406	407	408	409	410	411	412	Vol	O. I
2023-12-01	2420	2323	2295	2282	2218	2160	2119	2087	2050	2015	1976	1976		524589	276893
2023-12-04	2386	2311	2280	2268	2213	2165	2115	2087	2058	2016	1980	1977		312814	260699
2023-12-05	2430	2380	2322	2305	2248	2197	2144	2110	2077	2032	1995	1994		603816	268624
2023-12-06	2441	2417	2362	2347	2292	2242	2206	2163	2110	2067	2024	2023		460790	284450
2023-12-07	2442	2409	2380	2387	2341	2300	2243	2208	2173	2128	2081	2083		612826	282162
2023-12-08	2378	2356	2332	2354	2321	2278	2237	2206	2170	2126	2090	2080		385103	274431
2023-12-11	2363	2330	2309	2323	2283	2248	2209	2179	2143	2100	2063	2055		264824	256126
2023-12-12	2376	2347	2329	2347	2316	2279	2232	2200	2158	2114	2077	2067		274066	260374
2023-12-13	2378	2333	2323	2339	2308	2270	2224	2193	2158	2115	2071	2068		263208	246054
2023-12-14	2357	2311	2297	2309	2270	2239	2200	2177	2143	2099	2060	2057		252957	238092
2023-12-15		2308	2289	2289	2251	2216	2182	2165	2135	2094	2067	2060	2036	237884	235613
2023-12-18		2287	2259	2246	2207	2161	2132	2117	2086	2048	2024	2024	2000	279496	228982
2023-12-19		2298	2271	2247	2212	2170	2136	2121	2085	2047	2025	2022	2000	184488	235541
2023-12-20		2294	2264	2242	2206	2164	2130	2119	2084	2047	2024	2023	2003	198111	240211
2023-12-21		2286	2264	2235	2196	2154	2122	2107	2074	2034	2011	2011	1994	189512	238071
2023-12-22		2286	2264	2240	2208	2166	2134	2120	2088	2046	2014	2021	2001	376606	240015
2023-12-25		2249	2219	2182	2140	2092	2063	2056	2031	1993	1974	1981	1965	258906	273397
2023-12-26		2241	2216	2171	2131	2080	2051	2043	2020	1981	1965	1973	1960	204428	274946
2023-12-27		2241	2218	2174	2138	2089	2059	2046	2021	1981	1967	1971	1956	159833	277548
2023-12-28		2239	2228	2189	2153	2102	2071	2054	2021	1985	1971	1974	1958	225713	268651
2023-12-29		2262	2243	2195	2155	2108	2075	2053	2021	1983	1964	1970	1956	166062	267079

Flat Glass															
Date	312	401	402	403	404	405	406	407	408	409	410	411	412	Vol	O. I
2023-12-01	1831	1849	1853	1860	1886	1873	1865	1839	1816	1822	1813	1787		1741942	1446101
2023-12-04	1908	1915	1904	1908	1927	1930	1920	1898	1890	1870	1857	1832		2459993	1397180
2023-12-05	1860	1864	1859	1871	1905	1897	1886	1858	1857	1844	1821	1807		1723259	1378966
2023-12-06	1853	1846	1855	1863	1895	1889	1881	1860	1854	1841	1834	1815		1478547	1401474

2023-12-07	1902	1889	1922	1930	1967	1970	1990	1934	1963	1922	1909	1895		2239228	1448944
2023-12-08	1851	1864	1922	1932	1979	1976	1965	1948	1950	1944	1931	1920		2021149	1435798
2023-12-11	1830	1831	1867	1872	1918	1915	1904	1884	1894	1875	1861	1851		1443020	1397923
2023-12-12	1824	1818	1852	1857	1892	1890	1879	1859	1868	1848	1849	1829		1107877	1378064
2023-12-13	1784	1780	1808	1809	1845	1843	1836	1809	1812	1800	1796	1774		1357566	1327272
2023-12-14	1784	1770	1808	1808	1842	1834	1827	1802	1802	1781	1783	1765		779283	1324788
2023-12-15		1765	1807	1811	1854	1849	1842	1816	1816	1799	1799	1782	1781	1218480	1324105
2023-12-18		1718	1741	1747	1792	1784	1784	1757	1762	1732	1733	1721	1734	1192341	1327366
2023-12-19		1720	1746	1747	1790	1786	1777	1755	1761	1739	1738	1720	1725	961332	1337017
2023-12-20		1743	1782	1782	1818	1813	1805	1786	1794	1770	1759	1742	1749	967091	1338016
2023-12-21		1767	1813	1819	1844	1837	1826	1803	1807	1791	1793	1764	1754	1436496	1363891
2023-12-22		1810	1856	1864	1903	1897	1896	1866	1864	1842	1841	1815	1799	1275217	1336867
2023-12-25		1786	1830	1839	1880	1875	1864	1840	1846	1823	1821	1794	1781	988765	1294210
2023-12-26		1774	1823	1835	1878	1870	1861	1842	1838	1821	1816	1792	1787	928851	1276163
2023-12-27		1769	1827	1836	1884	1880	1874	1852	1857	1828	1825	1797	1790	804469	1270155
2023-12-28		1759	1832	1844	1891	1886	1876	1856	1859	1832	1820	1795	1783	948597	1262986
2023-12-29		1768	1840	1853	1906	1902	1894	1864	1868	1845	1830	1808	1797	1046143	1215575

Soda Ash															
Date	312	401	402	403	404	405	406	407	408	409	410	411	412	Vol	0. I
2023-12-01	2830	2460	2290	2169	2085	2013	1965	1924	1903	1880	1866	1842		2239015	1078189
2023-12-04	2839	2603	2395	2260	2184	2119	2062	2014	1987	1962	1949	1918		2734022	1041965
2023-12-05	2865	2715	2470	2297	2200	2135	2071	2029	2006	1990	1975	1949		2083212	987357
2023-12-06	2855	2719	2430	2241	2136	2071	2010	1970	1958	1942	1926	1902		1879873	943490
2023-12-07	2910	2741	2520	2377	2280	2209	2163	2112	2092	2078	2056	2024		2895337	915461
2023-12-08	2865	2710	2569	2472	2417	2353	2290	2244	2217	2188	2159	2123		2673654	912287
2023-12-11	2888	2662	2501	2395	2333	2280	2217	2182	2164	2145	2117	2082		1939510	876962
2023-12-12	2899	2674	2510	2401	2340	2294	2240	2209	2196	2171	2144	2108		1136972	880781
2023-12-13	2857	2643	2449	2327	2268	2235	2173	2138	2138	2112	2087	2048		1591027	823413
2023-12-14	2853	2667	2441	2309	2229	2185	2130	2102	2097	2082	2055	2020		1086854	823188
2023-12-15		2680	2484	2362	2294	2244	2201	2172	2168	2148	2120	2082	2073	1500435	800855
2023-12-18		2634	2415	2287	2215	2169	2133	2107	2104	2087	2063	2030	2014	1145388	776336
2023-12-19		2564	2377	2279	2201	2173	2127	2108	2099	2092	2066	2033	2018	1228945	775631
2023-12-20		2535	2348	2250	2190	2143	2109	2091	2090	2069	2047	2017	2006	734678	758536
2023-12-21		2531	2316	2213	2152	2104	2070	2047	2047	2027	2011	1989	1982	1291236	726231
2023-12-22		2586	2384	2283	2226	2183	2143	2107	2108	2095	2076	2047	2038	1201938	719974
2023-12-25		2538	2326	2237	2173	2129	2090	2071	2072	2052	2034	2008	2002	820381	700310
2023-12-26		2539	2331	2230	2167	2128	2092	2064	2062	2048	2031	2006	2003	779698	683884
2023-12-27		2501	2281	2183	2122	2088	2058	2030	2030	2011	1997	1976	1977	779756	698656
2023-12-28		2487	2235	2125	2077	2049	2021	2000	2002	1973	1961	1942	1941	811599	681327
2023-12-29		2522	2249	2124	2071	2056	2024	2001	1996	1977	1969	1947	1945	597509	641323

Sodium Hydroxide										
Date	405	406	407	408	409	410	411	412	Vol	O. I
2023-12-01	2664	2664	2666	2688	2686	2687	2679		76047	50057
2023-12-04	2645	2640	2637	2663	2666	2668	2661		84552	50639
2023-12-05	2587	2595	2602	2624	2629	2628	2650		73645	49282
2023-12-06	2586	2592	2594	2616	2622	2628	2632		55904	49423
2023-12-07	2555	2562	2568	2610	2604	2628	2653		127221	54252
2023-12-08	2661	2689	2671	2693	2712	2789	2773		261613	59706
2023-12-11	2644	2664	2672	2707	2705	2761	2744		132770	59081
2023-12-12	2678	2691	2693	2730	2737	2783	2768		147284	60702
2023-12-13	2666	2684	2685	2717	2728	2761	2768		90800	56755
2023-12-14	2679	2695	2702	2743	2741	2760	2764		100865	59842
2023-12-15	2680	2701	2700	2738	2744	2758	2764	2764	77081	56067
2023-12-18	2662	2679	2685	2716	2721	2739	2744	2764	58218	54459
2023-12-19	2678	2694	2703	2732	2741	2739	2744	2741	80366	53624
2023-12-20	2688	2709	2715	2743	2753	2761	2760	2741	67067	56567
2023-12-21	2701	2715	2716	2753	2757	2772	2791	2741	90685	62257
2023-12-22	2859	2893	2909	2941	2938	2948	2954	2925	562736	84021
2023-12-25	2816	2824	2837	2871	2871	2891	2889	2906	230319	80420
2023-12-26	2849	2860	2865	2889	2903	2923	2889	2901	229516	75729
2023-12-27	2815	2818	2827	2856	2874	2883	2889	2884	112204	71320
2023-12-28	2808	2811	2822	2849	2866	2916	2903	2918	150601	72854
2023-12-29	2842	2853	2860	2892	2895	2916	2903	2918	127455	64677

Thermal Coal															
Date	312	401	402	403	404	405	406	407	408	409	410	411	412	Vol	O. I
2023-12-01	801.4	801.4	801.4	801.4	801.4	801.4	801.4	801.4	801.4	801.4	801.4	801.4		0	0
2023-12-04	801.4	801.4	801.4	801.4	801.4	801.4	801.4	801.4	801.4	801.4	801.4	801.4		0	0
2023-12-05	801.4	801.4	801.4	801.4	801.4	801.4	801.4	801.4	801.4	801.4	801.4	801.4		0	0
2023-12-06	801.4	801.4	801.4	801.4	801.4	801.4	801.4	801.4	801.4	801.4	801.4	801.4		0	0
2023-12-07	801.4	801.4	801.4	801.4	801.4	801.4	801.4	801.4	801.4	801.4	801.4	801.4		0	0
2023-12-08		801.4	801.4	801.4	801.4	801.4	801.4	801.4	801.4	801.4	801.4	801.4	801.4	0	0
2023-12-11		801.4	801.4	801.4	801.4	801.4	801.4	801.4	801.4	801.4	801.4	801.4	801.4	0	0
2023-12-12		801.4	801.4	801.4	801.4	801.4	801.4	801.4	801.4	801.4	801.4	801.4	801.4	0	0
2023-12-13		801.4	801.4	801.4	801.4	801.4	801.4	801.4	801.4	801.4	801.4	801.4	801.4	0	0
2023-12-14		801.4	801.4	801.4	801.4	801.4	801.4	801.4	801.4	801.4	801.4	801.4	801.4	0	0
2023-12-15		801.4	801.4	801.4	801.4	801.4	801.4	801.4	801.4	801.4	801.4	801.4	801.4	0	0
2023-12-18		801.4	801.4	801.4	801.4	801.4	801.4	801.4	801.4	801.4	801.4	801.4	801.4	0	0
2023-12-19		801.4	801.4	801.4	801.4	801.4	801.4	801.4	801.4	801.4	801.4	801.4	801.4	0	0
2023-12-20		801.4	801.4	801.4	801.4	801.4	801.4	801.4	801.4	801.4	801.4	801.4	801.4	0	0
2023-12-21		801.4	801.4	801.4	801.4	801.4	801.4	801.4	801.4	801.4	801.4	801.4	801.4	0	0
2023-12-22		801.4	801.4	801.4	801.4	801.4	801.4	801.4	801.4	801.4	801.4	801.4	801.4	0	0

2023-12-25		801.4	801.4	801.4	801.4	801.4	801.4	801.4	801.4	801.4	801.4	801.4	801.4	0	0
2023-12-26		801.4	801.4	801.4	801.4	801.4	801.4	801.4	801.4	801.4	801.4	801.4	801.4	0	0
2023-12-27		801.4	801.4	801.4	801.4	801.4	801.4	801.4	801.4	801.4	801.4	801.4	801.4	0	0
2023-12-28		801.4	801.4	801.4	801.4	801.4	801.4	801.4	801.4	801.4	801.4	801.4	801.4	0	0
2023-12-29		801.4	801.4	801.4	801.4	801.4	801.4	801.4	801.4	801.4	801.4	801.4	801.4	0	0

Ferrosilicon

Date	312	401	402	403	404	405	406	407	408	409	410	411	412	Vol	O. I
2023-12-01	6800	6788	6762	6910	6896	6878	6788	6970	6948	6934	6880	7020		258636	743269
2023-12-04	6790	6804	6784	6936	6920	6908	6830	7000	6948	6968	6920	7082		188315	742312
2023-12-05	6660	6686	6654	6814	6802	6784	6714	6900	6898	6850	6800	6964		334282	773363
2023-12-06	6676	6682	6660	6810	6792	6770	6700	6858	6846	6846	6790	6946		291194	770808
2023-12-07	6726	6726	6694	6824	6812	6788	6726	6868	6880	6862	6804	6906		297023	771129
2023-12-08	6768	6890	6882	6994	6976	6956	6876	7068	7058	7036	6962	7084		417530	716779
2023-12-11	6830	6862	6852	6978	6970	6946	6870	7052	7054	7010	6952	7086		288129	693848
2023-12-12	6782	6804	6806	6936	6920	6906	6832	6990	6966	6980	6926	7068		274995	698948
2023-12-13	6728	6816	6792	6936	6918	6896	6812	6996	6998	6972	6892	7040		274676	703449
2023-12-14	6760	6802	6796	6934	6920	6898	6820	7004	6998	6988	6938	7110		188887	688167
2023-12-15		6872	6862	6990	6970	6956	6876	7056	7036	7046	6984	7152	7110	261141	689454
2023-12-18		6904	6896	7010	6992	6974	6896	7064	7062	7058	7004	7178	7112	219631	688722
2023-12-19		6820	6814	6926	6914	6898	6834	7010	7000	6990	6940	7120	7098	249427	685298
2023-12-20		6830	6814	6928	6914	6906	6848	7030	7026	7002	6948	7130	7098	204522	674360
2023-12-21		6870	6854	6964	6948	6936	6880	7044	7042	7032	6980	7164	7128	215596	654029
2023-12-22		6910	6902	7014	7000	6992	6928	7102	7098	7088	7028	7180	7172	287990	635536
2023-12-25		6890	6882	6988	6970	6966	6910	7088	7070	7072	7012	7182	7142	210105	619396
2023-12-26		6790	6776	6892	6876	6870	6828	7014	7002	7034	7004	7114	7078	421899	631200
2023-12-27		6752	6742	6836	6824	6830	6800	6964	6966	6950	6898	7074	7070	312443	603570
2023-12-28		6696	6698	6792	6784	6788	6752	6926	6936	6908	6864	7014	7020	328494	569202
2023-12-29		6682	6682	6776	6770	6770	6730	6904	6900	6898	6860	6994	7018	279729	513954

Manganese Silicon

Date	312	401	402	403	404	405	406	407	408	409	410	411	412	Vol	O. I
2023-12-01	6392	6432	6380	6370	6372	6378	6362	6360	6352	6354	6342	6454		197055	891615
2023-12-04	6396	6452	6416	6406	6410	6408	6408	6386	6394	6388	6382	6514		224154	880468
2023-12-05	6320	6378	6330	6320	6324	6326	6316	6308	6312	6308	6300	6408		299015	908497
2023-12-06	6326	6362	6324	6314	6310	6312	6300	6300	6312	6298	6292	6390		195652	910193
2023-12-07	6312	6342	6318	6306	6304	6312	6298	6298	6296	6292	6286	6386		222544	904519
2023-12-08	6432	6448	6436	6422	6418	6424	6408	6404	6404	6398	6384	6472		337727	853146
2023-12-11	6456	6476	6470	6450	6448	6450	6436	6442	6426	6426	6422	6520		242471	833871
2023-12-12	6414	6476	6482	6466	6466	6470	6440	6460	6442	6448	6440	6530		223021	825412
2023-12-13	6342	6414	6424	6414	6420	6414	6408	6400	6402	6400	6386	6460		218632	827990
2023-12-14	6358	6414	6432	6426	6424	6430	6412	6410	6414	6418	6408	6492		139815	813169

2023-12-15		6452	6470	6472	6478	6476	6460	6474	6462	6454	6452	6516	6492	196471	792240
2023-12-18		6488	6498	6504	6502	6504	6500	6496	6476	6472	6470	6544	6482	200484	777297
2023-12-19		6426	6438	6446	6452	6454	6446	6436	6438	6434	6426	6500	6462	207558	773017
2023-12-20		6456	6476	6486	6484	6492	6494	6484	6482	6472	6464	6542	6536	184322	758318
2023-12-21		6488	6512	6518	6524	6524	6522	6506	6498	6496	6484	6568	6538	207755	730643
2023-12-22		6518	6548	6556	6558	6558	6554	6564	6546	6532	6520	6592	6586	275091	692253
2023-12-25		6520	6548	6556	6556	6556	6548	6554	6550	6530	6520	6584	6578	145765	676322
2023-12-26		6470	6492	6492	6510	6508	6476	6498	6480	6490	6474	6516	6534	310460	640992
2023-12-27		6484	6518	6522	6528	6526	6516	6514	6500	6508	6496	6574	6548	329273	577764
2023-12-28		6442	6470	6470	6476	6480	6474	6458	6478	6470	6460	6522	6510	325907	518285
2023-12-29		6384	6426	6422	6422	6430	6430	6432	6410	6414	6398	6472	6460	273086	495872

Notes:1.Price: CNY/ton; 2.Trading volume and month-end open interest are counted unilaterally, unit: lot; 3. EFPs included.

VI Announcements

ZCE's Announcement on Adjustment of Minimum Open Position Limit of Each Transaction Command for Soda Ash Futures

(2023) No. 143

According to the 27th regulation of Detailed Rules for Futures Trading of Zhengzhou Commodity Exchange, after research and decision, since December 4th, 2023, the minimum open position limit of each transaction command for soda ash futures contracts 2401, 2402, 2403, 2404, 2405, 2406, 2407 and 2408 is adjusted as 4 lots.

December 1st, 2023

ZCE's Announcement on Matters Related to 2412 Contract of Thermal Coal Futures

(2023) No. 144

After research and decision, matters related to the thermal coal futures 2412 contract are announced as follows:

1. The standard of trading margin and price limits.

The trading margin standard is 50%, and price limit is 10%. If the trading margin standard and price limit implemented in accordance with the rules are higher than the above-mentioned standards, the original provisions shall still be followed.

2. Trading limit.

The maximum number of open positions in a single day is 20 lots. The number of open positions in a single day refers to the sum of the number of bought and sold on a single contract by non-futures company members or clients. The maximum number of single day open positions in the actual control relationship account group is carried out on the basis of a single customer. The number of open positions in hedging transactions and market-making transactions is not limited by the trading limit.

For non-futures company members or clients who exceed the trading limit for the first time, Zhengzhou Commodity Exchange will take regulatory measures to suspend the opening of positions for 5 trading days. Cumulatively exceeding the transaction limit twice, ZCE will take regulatory measures to suspend the opening of positions for no less than one month. If the circumstances are serious, they shall be dealt with in accordance with the relevant provisions of the Measures for Penalties for Violations of Zhengzhou Commodity Exchange.

The above matters are consistent with the current listing contract of thermal coal futures.

December 6th, 2023

ZCE's Announcement on Adjustment of Minimum Open Position Limit of Each Transaction Command and Trading Limit of Part Urea Futures Contracts

(2023) No. 145

According to the 27th regulations of Measures for the Administration of Futures Trading of Zhengzhou Commodity Exchange and the 28th and 30th regulations of Measures for the Administration of Risk Control of Futures Trading of Zhengzhou Commodity Exchange, after research and decision, the minimum open position limit of each transaction command and trading limit for some contracts of urea futures are adjusted as follows:

1. Since December 8th, 2023, the minimum open position limit of each transaction command for urea futures contracts 2401, 2402, 2403, 2404 and 2405 is adjusted as 4 lots.
2. Since December 8th, 2023, the maximum number of open positions in a single day

of non-futures company members or clients on urea futures contracts 2401, 2402, 2403, 2404 and 2405 is 2000 lots. The number of open positions in a single day refers to the sum of the number of bought and sold on a single contract by non-futures company members or clients. The maximum number of single day open positions in the actual control relationship account group is carried out on the basis of a single customer. The number of open positions in hedging transactions and market-making transactions is not limited by the trading limit.

For non-futures company members or clients who exceed the trading limit for the first time, Zhengzhou Commodity Exchange (hereinafter referred to as ZCE) requires reporting the relevant situation and taking regulatory measures to suspend the opening of positions for 5 trading days. If the accumulative total of 2 trading days exceeds the trading limit, ZCE will take regulatory measures to suspend the opening of positions for not less than one month. If the circumstances are serious, they shall be dealt with in accordance with the relevant provisions of the Measures for Penalties for Violations of Zhengzhou Commodity Exchange.

ZCE will adjust the minimum open position limit and trading limit according to market situation.

December 6th, 2023

ZCE's Announcement on Adjustment of the Transaction Fee Standard and Trading Limit of Part Futures Contracts

(2023) No. 146

According to the 27th regulations of Measures for the Administration of Futures Trading of Zhengzhou Commodity Exchange and the 28th and 30th regulations of Measures for the Administration of Risk Control of Futures Trading of Zhengzhou Commodity Exchange, after research and decision, the transaction fee standard and trading limit for some futures contracts are adjusted as follows:

1. Since the night trading on December 11th, 2023, the transaction fee standards for soda ash futures contracts 2402, 2403, 2404, 2405, 2406, 2407 and 2408 have been adjusted to 4/10000 of the transaction amount, and the intraday transaction fee

standard has been adjusted to 4/10000 of the transaction amount.

2. Since the night trading on December 11th, 2023, the maximum number of open positions in a single day of non-futures company members or clients on soda ash futures 2402, 2403, 2404, 2405, 2406, 2407 and 2408 contracts are 1000 lots, and on flat glass futures 2401, 2402, 2403, 2404, 2405, 2406, 2407 and 2408 contracts are 10000 lots. The number of open positions in a single day refers to the sum of the number of bought and sold on a single contract by non-futures company members or clients. The maximum number of single day open positions in the actual control relationship account group is carried out on the basis of a single customer. The number of open positions in hedging transactions and market-making transactions is not limited by the trading limit.

For non-futures company members or clients who exceed the trading limit for the first time, Zhengzhou Commodity Exchange (hereinafter referred to as ZCE) requires reporting the relevant situation and taking regulatory measures to suspend the opening of positions for 5 trading days. If the accumulative total of 2 trading days exceeds the trading limit, ZCE will take regulatory measures to suspend the opening of positions for not less than one month. If the circumstances are serious, they shall be dealt with in accordance with the relevant provisions of the Measures for Penalties for Violations of Zhengzhou Commodity Exchange.

December 8th, 2023

**ZCE's Announcement on Name Change of Designated Cotton Yarn Delivery
Factory Warehouse Xuzhou Tianhong Times Textile Co., Ltd.**

(2023) No. 147

Xuzhou Tianhong Times Textile Co., Ltd, Zhengzhou Commodity Exchange designated cotton yarn delivery factory warehouse, now changes its name as Xuzhou Texhong Textile Co., Ltd, while the delivery warehouse abbreviation changes to Texhong Textile, factory contact, and contact method remain unchanged.

December 15th, 2023

**ZCE's Announcement on Addition of Designated Delivery Brand for Polyester
Staple Fiber**

(2023) No. 148

After research and decision, Xinfengming (Xintuo) brand of Xinfengming Jiangsu Xintuo New Materials Co., Ltd. has been added as designated delivery brand for polyester staple fiber, which shall be implemented as of the date of announcement.

The M value of above delivery brand for polyester staple fiber is as follows:

Elongation at break M1 (%)	Curl number M2 (each/25mm)	Curl rate M3 (%)	180℃ Dry-heat shrinkage rate M4(%)	Specific resistivity M5 (Ω•cm)
25	11	13	6.5	9

December 15th, 2023

**ZCE's Announcement on Name change of Designated Quality Inspection
Institution for Flat Glass**

(2023) No. 149

National Safety Glass and Quartz Glass quality Supervision and Inspection Center, Zhengzhou Commodity Exchange designated glass quality inspection agency, has been renamed as National Safety Glass and Quartz Glass quality Inspection Center. Details are as follows:

Name: National Safety Glass and Quartz Glass quality Inspection Center

Contact: Juan Qiu

Tel: 13381289798

Address: No. 1, Guanzhuang Dongli, Chaoyang district, Beijing

Postcode: 100024

December 20th, 2023

**ZCE's Announcement on Addition of Designated Urea Pick-up Point for Delivery
Factory Warehouse**

(2023) No. 150

After research and decision, it was decided to add Zhongnong Group holding Co., Ltd. as designated urea pick-up point for delivery factory warehouse, which shall be implemented as of the date of the announcement.

The specific information is as follows:

Zhongnong group holding co., Ltd.

The factory warehouse abbreviation, factory warehouse code and contact person shall remain unchanged.

New pick-up point: Hengshui Cotton and Hemp General Company Reserve (No. 98, West Section of Renmin Road, Hengshui City, Hebei Province), except otherwise agreed by both parties.

Daily minimum shipment: 1000 tons / day

Premium /discount: 0 yuan / ton

December 26th, 2023



郑州商品交易所

Zhengzhou Commodity Exchange

地址：郑州市郑东新区商务外环路30号
网址：<http://www.czce.com.cn>