Zhengzhou Commodity Exchange



Issue 5, 2025 (Total Issue 240)

MONTHLY REPORT

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I Monthly Statistical Data for Futures and Options

1.Trading Volume

	May.-25	May.-24	YoY Change (%)	Jan.- May.2025	Jan.- May.2024	YoY Change (%)
Fresh Apple（AP）	1940092	2331524	-16.79	11860055	8682847	36.59
Cotton（CF）	4959098	8424265	-41.13	30246540	37461877	-19.26
Dried Jujube（CJ）	1029440	969850	6.14	6223591	4195801	48.33
Cotton Yarn（CY）	120811	65258	85.13	590643	347589	69.93
Flat Glass（FG)	32409348	21902296	47.97	144146068	110019128	31.02
Medium to Short-Grain Nonglutinous Paddy (JR)	0	0	--	0	0	--
Late Long-Grain Nonglutinous Paddy（LR）	0	0	--	0	0	--
Methanol（MA）	14150792	18875320	-25.03	73863923	101335434	-27.11
Rapeseed Oil（OI）	8230529	16528614	-50.20	57212936	58967459	-2.98
Polyester Staple Fiber（PF）	5211328	2788930	86.86	19668044	11993879	63.98
Peanut Kernel（PK）	1398834	1748039	-19.98	5947411	8149629	-27.02
Common Wheat（PM）	0	0	--	0	0	--
Polyethylene Terephthalate Resin For Bottles（PR）	1304567	0	--	3440746	0	--
Paraxylene（PX）	7148411	1327904	438.32	22973309	6416714	258.02
Early Long-Grain Nonglutinous Paddy（RI）	0	0	--	0	0	--
Rapeseed Meal（RM）	9331665	22187534	-57.94	112987402	100642091	12.27
Rapeseed（RS）	961	3110	-69.10	7920	5772	37.21
Soda Ash（SA）	28231614	32118968	-12.10	114428213	115903096	-1.27
Ferrosilicon（SF）	5516252	12548584	-56.04	19682098	27589488	-28.66
Sodium Hydroxide（SH）	10777967	1361399	691.68	69477487	6292635	1004.11
Manganese Silicon (SM)	8068241	46558874	-82.67	43781460	63846848	-31.43
White Sugar（SR）	3551920	9161733	-61.23	26205341	42331897	-38.10
Purified Terephthalic Acid （TA）	30865723	14494488	112.95	111904125	88133997	26.97

Urea（UR）	5511438	6072208	-9.24	26319702	28177800	-6.59
Strong Gluten Wheat（WH）	0	0	--	0	0	--
Thermal Coal（ZC）	0	0	--	0	0	--
Total	179759031	219468898	-18.09	900967014	820493981	9.81

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), 15 tons (PR) , 20 tons (FG , JR , LR , RI , SA, UR & WH), 30 tons (SH), 50 tons (PM), 100 tons (ZC); 4. EFPs included.

2.Turnover

	May.-25	**May.-24**	**YoY Change (%)**	**Jan.-May.2025**	**Jan.- May.2024**	**YoY Change (%)**
Fresh Apple（AP）	15066336	17402145	-13.42	88385336	68175172	29.64
Cotton（CF）	32788115	64537132	-49.19	202401221	296755081	-31.80
Dried Jujube（CJ）	4685434	6054226	-22.61	28811328	26951006	6.90
Cotton Yarn（CY）	1179631	688848	71.25	5771609	3747924	53.99
Flat Glass（FG)	66567691	71994046	-7.54	340639140	360103693	-5.41
Medium to Short-Grain Nonglutinous Paddy (JR)	0	0	--	0	0	--
Late Long-Grain Nonglutinous Paddy（LR）	0	0	--	0	0	--
Methanol（MA）	31990553	49288610	-35.10	181219005	253837426	-28.61
Rapeseed Oil（OI）	77021715	145647301	-47.12	517362675	488056118	6.00
Polyester Staple Fiber（PF）	16723482	10295063	62.44	63970870	44393021	44.10
Peanut Kernel（PK）	5777749	8000297	-27.78	24192722	36993369	-34.60
Common Wheat（PM）	0	0	--	0	0	--
Polyethylene Terephthalate Resin For Bottles（PR）	11720219	0	--	30697603	0	--
Paraxylene（PX）	23783471	5624589	322.85	77473788	27333465	183.44
Early Long-Grain Nonglutinous Paddy（RI）	0	0	--	0	0	--
Rapeseed Meal（RM）	23546817	63479489	-62.91	289369062	269435296	7.40
Rapeseed（RS）	5109	18139	-71.83	46708	33510	39.38
Soda Ash（SA）	72444890	147091294	-50.75	320472497	475102671	-32.55
Ferrosilicon（SF）	15179628	46705688	-67.50	58389848	96972815	-39.79

Sodium Hydroxide（SH）	81077507	11488960	605.70	591348172	50628255	1068.02
Manganese Silicon (SM)	23198970	205304851	-88.70	138255564	263874658	-47.61
White Sugar（SR）	20781249	56825837	-63.43	155647631	268438623	-42.02
Purified Terephthalic Acid （TA）	72571645	42616461	70.29	265710573	260479728	2.01
Urea（UR）	20477086	26188862	-21.81	95058248	116684330	-18.53
Strong Gluten Wheat（WH）	0	0	--	0	0	--
Thermal Coal（ZC）	0	0	--	0	0	--
Total	616587297	979251838	-37.03	3475223600	3407996161	1.97

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

3.Open Interest

	May.-25	**May.-24**	**YoY Change (%)**	**Apr.-2025**	**MoM Change (%)**
Fresh Apple（AP）	119832	190921	-37.23	106981	12.01
Cotton（CF）	725116	702356	3.24	758897	-4.45
Dried Jujube（CJ）	119625	98510	21.43	110339	8.42
Cotton Yarn（CY）	6348	4530	40.13	21450	-70.41
Flat Glass（FG)	1765758	882658	100.05	1302967	35.52
Medium to Short-Grain Nonglutinous Paddy (JR)	0	0	--	0	--
Late Long-Grain Nonglutinous Paddy（LR）	0	0	--	0	--
Methanol（MA）	1064387	1109773	-4.09	805402	32.16
Rapeseed Oil（OI）	351543	453545	-22.49	335486	4.79
Polyester Staple Fiber（PF）	215687	233500	-7.63	225729	-4.45
Peanut Kernel（PK）	202107	111467	81.32	80150	152.16
Common Wheat（PM）	0	0	--	0	--
Polyethylene Terephthalate Resin For Bottles（PR）	54467	0	--	45242	20.39
Paraxylene（PX）	230553	114334	101.65	170756	35.02
Early Long-Grain Nonglutinous Paddy（RI）	0	0	--	0	--
Rapeseed Meal（RM）	889443	1327735	-33.01	925242	-3.87
Rapeseed（RS）	85	178	-52.25	126	-32.54
Soda Ash（SA）	1970421	1015714	93.99	1228378	60.41
Ferrosilicon（SF）	425944	409359	4.05	381353	11.69

Sodium Hydroxide（SH）	176471	48037	267.36	151956	16.13
Manganese Silicon (SM)	625542	1250314	-49.97	612974	2.05
White Sugar（SR）	394094	532000	-25.92	386701	1.91
Purified Terephthalic Acid（TA）	1866083	1329855	40.32	1465130	27.37
Urea（UR）	279675	268483	4.17	259555	7.75
Strong Gluten Wheat（WH）	0	0	--	0	--
Thermal Coal（ZC）	0	0	--	0	--
Total	11483181	10083269	13.88	9374814	22.49

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), 15 tons (PR) , 20 tons (FG , JR , LR , RI , SA, UR & WH), 30 tons (SH), 50 tons (PM), 100 tons (ZC).

4.Physical Delivery

	2505Contract Delivery Volume	**2505Contract EFPs**	**2405Contract Delivery Volume**	**2405Contract EFPs**	**Jan.- May. 2025**	**Jan.-May. 2024**
AP	79	0	84	0	1638	867
CF	26104	9008	21528	5216	79520	77488
CJ	1192	1820	2219	851	5724	8414
CY	162	0	108	312	902	1320
FG	3214	0	1901	208	8325	5753
JR	0	0	0	0	0	0
LR	0	0	0	0	0	0
MA	2159	400	1136	0	7429	5887
OI	1253	0	3794	397	5837	7518
PF	1583	0	3386	1873	8697	23971
PK	287	0	0	0	7233	9027
PM	0	0	0	0	0	0
PR	702	28	0	0	2589	0
PX	2227	0	4499	0	11061	4499
RI	0	0	0	0	0	0
RM	30635	0	2500	0	46937	10734
RS	0	0	0	0	0	0
SA	2644	1110	2392	931	22216	12476
SF	5235	166	4290	0	34891	20928
SH	89	0	485	0	2244	485
SM	33154	3130	30742	358	107167	67766
SR	6778	0	6892	322	27665	15066

TA	22382	42443	17122	34021	246177	247756
UR	3458	10	1115	70	13337	4206
WH	0	0	0	0	0	0
ZC	0	0	0	0	0	0
Total	143337	58115	104193	44559	639589	524161

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), 15 tons (PR) , 20 tons (FG , JR , LR , RI , SA, UR & WH), 30 tons (SH), 50 tons (PM), 100 tons (ZC).

5.Options data

Variety	Trading volume (lot)	Trading turnover (hundred million yuan)	Exercise amount (lot)
AP	152,058	1.66	0
CF	2,146,654	11.53	45
CJ	91,822	0.54	677
FG	6,953,883	16.96	46,891
MA	2,535,475	5.00	9,348
OI	777,666	5.62	6
PF	814,172	1.20	4,427
PK	337,659	1.43	0
PR	90,425	0.38	1,029
PX	1,230,055	1.19	9,284
RM	1,879,856	5.98	11
SA	7,123,294	21.57	13,700
SF	1,333,136	2.87	5,598
SH	2,847,291	17.40	9,662
SM	2,770,296	7.11	8,410
SR	1,252,500	3.40	3,220
TA	9,849,974	19.77	58,062
UR	500,637	2.05	2,369
ZC	0	0.00	0
Total	42,686,853	125.66	172,739

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

II List of Quotations

Contract	Open	High	Low	Close	O.I	Change	Settlement	Volume (lot)	Turnover (hundred million yuan)
AP505	8,150.00	8,150.00	7,400.00	7,400.00	0	-427	7,405.00	457	0.362
AP510	8,060.00	8,140.00	7,516.00	7,675.00	105,238	6,459	7,636.00	1,863,863	1,448.166
AP511	7,904.00	7,972.00	7,406.00	7,519.00	4,833	-255	7,493.00	10,835	8.278
AP512	7,796.00	7,980.00	7,396.00	7,541.00	209	0	7,517.00	1,305	0.999
AP601	7,870.00	8,040.00	7,385.00	7,556.00	9,284	6,914	7,527.00	62,747	48.144
AP603	7,919.00	8,000.00	0.00	7,562.00	133	58	7,545.00	438	0.338
AP604	7,925.00	8,038.00	7,544.00	7,635.00	63	30	7,612.00	286	0.223
AP605	7,880.00	7,880.00	7,561.00	7,703.00	72	72	7,692.00	161	0.124
Subtotal					**119,832**			**1,940,092**	**1,506.634**
CF505	12,590.00	13,300.00	12,350.00	13,125.00	0	-41,756	13,100.00	31,867	20.341
CF507	12,655.00	13,370.00	12,435.00	13,050.00	41,086	-7,251	13,050.00	691,852	451.059
CF509	12,870.00	13,560.00	12,675.00	13,275.00	545,932	-35,108	13,270.00	3,740,250	2,476.658
CF511	12,990.00	13,515.00	12,785.00	13,265.00	7,943	2,630	13,255.00	17,380	11.526
CF601	13,070.00	13,600.00	12,880.00	13,335.00	126,411	45,806	13,330.00	470,903	314.647
CF603	13,095.00	13,565.00	12,880.00	13,325.00	2,201	355	13,330.00	4,361	2.912
CF605	13,475.00	13,595.00	13,325.00	13,355.00	1,543	1,543	13,350.00	2,485	1.669
Subtotal					**725,116**			**4,959,098**	**3,278.812**
CJ505	8,625.00	8,785.00	0.00	8,660.00	0	-1,290	8,605.00	410	0.178
CJ507	8,860.00	9,030.00	8,380.00	8,475.00	3,013	-1,824	8,465.00	12,441	5.430
CJ509	9,085.00	9,235.00	8,560.00	8,670.00	85,569	96	8,645.00	843,784	377.980
CJ512	9,930.00	10,115.00	9,360.00	9,410.00	3,905	-231	9,405.00	12,731	6.196
CJ601	10,025.00	10,165.00	9,375.00	9,445.00	24,130	9,778	9,440.00	151,560	74.481
CJ603	10,155.00	10,325.00	9,555.00	9,605.00	1,486	1,235	9,620.00	3,925	1.968
CJ605	10,100.00	10,380.00	9,700.00	9,790.00	1,522	1,522	9,775.00	4,589	2.310
Subtotal					**119,625**			**1,029,440**	**468.543**
CY505	19,300.00	19,300.00	0.00	18,550.00	0	-156	18,480.00	8	0.008
CY506	18,595.00	20,145.00	0.00	19,100.00	12	-1	19,100.00	39	0.038
CY507	18,840.00	19,855.00	18,680.00	19,525.00	5,086	-14,627	19,515.00	115,720	113.017
CY508	19,350.00	19,350.00	0.00	19,350.00	0	-1	19,350.00	1	0.001
CY509	18,950.00	19,815.00	18,710.00	19,495.00	1,218	-330	19,480.00	5,006	4.864
CY510	0.00	0.00	0.00	0.00	0	0	19,365.00	0	0.000
CY511	19,105.00	19,730.00	0.00	19,490.00	7	-2	19,490.00	7	0.007
CY512	19,495.00	19,495.00	0.00	19,495.00	3	0	19,495.00	1	0.001
CY601	18,885.00	19,715.00	0.00	19,625.00	21	15	19,625.00	27	0.026
CY602	0.00	0.00	0.00	0.00	0	0	19,350.00	0	0.000
CY603	20,120.00	20,120.00	0.00	19,600.00	1	0	19,860.00	2	0.002
CY604	0.00	0.00	0.00	0.00	0	0	19,360.00	0	0.000

CY605	0.00	0.00	0.00	0.00	0	0	19,545.00	0	0.000
Subtotal					**6,348**			**120,811**	**117.963**
FG505	1,035.00	1,054.00	973.00	1,020.00	0	-13,177	998.00	14,726	3.041
FG506	1,042.00	1,069.00	983.00	1,003.00	1,580	-54,344	1,010.00	331,596	69.145
FG507	1,026.00	1,050.00	958.00	968.00	40,758	-1,950	967.00	412,574	82.542
FG508	1,083.00	1,097.00	996.00	1,007.00	22,250	3,006	1,007.00	154,483	32.246
FG509	1,078.00	1,092.00	971.00	982.00	1,510,335	403,928	984.00	30,429,038	6,240.245
FG510	1,113.00	1,118.00	1,001.00	1,014.00	9,014	1,871	1,015.00	31,121	6.535
FG511	1,109.00	1,110.00	990.00	1,003.00	8,201	1,916	1,003.00	25,948	5.374
FG512	1,150.00	1,150.00	1,045.00	1,055.00	2,093	856	1,056.00	9,526	2.077
FG601	1,128.00	1,143.00	1,033.00	1,043.00	167,048	117,686	1,045.00	983,386	211.769
FG602	1,164.00	1,168.00	1,073.00	1,082.00	1,284	854	1,080.00	3,598	0.802
FG603	1,164.00	1,178.00	1,070.00	1,079.00	1,277	573	1,078.00	5,150	1.147
FG604	1,181.00	1,197.00	1,095.00	1,104.00	816	470	1,103.00	3,936	0.893
FG605	1,120.00	1,140.00	1,086.00	1,096.00	1,102	1,102	1,097.00	4,266	0.954
Subtotal					**1,765,758**			**32,409,348**	**6,656.769**
JR505	0.00	0.00	0.00	0.00	0	0	2,662.00	0	0.000
JR507	0.00	0.00	0.00	0.00	0	0	2,662.00	0	0.000
JR509	0.00	0.00	0.00	0.00	0	0	2,662.00	0	0.000
JR511	0.00	0.00	0.00	0.00	0	0	2,662.00	0	0.000
JR601	0.00	0.00	0.00	0.00	0	0	2,662.00	0	0.000
JR603	0.00	0.00	0.00	0.00	0	0	2,662.00	0	0.000
JR605	0.00	0.00	0.00	0.00	0	0	2,662.00	0	0.000
Subtotal					**0**			**0**	**0.000**
LR505	0.00	0.00	0.00	0.00	0	0	2,360.00	0	0.000
LR507	0.00	0.00	0.00	0.00	0	0	2,360.00	0	0.000
LR509	0.00	0.00	0.00	0.00	0	0	2,360.00	0	0.000
LR511	0.00	0.00	0.00	0.00	0	0	2,360.00	0	0.000
LR601	0.00	0.00	0.00	0.00	0	0	2,360.00	0	0.000
Subtotal					**0**			**0**	**0.000**
MA505	2,270.00	2,450.00	0.00	2,300.00	0	-7,735	2,367.00	8,030	1.883
MA506	2,284.00	2,407.00	2,206.00	2,244.00	4,266	-27,833	2,241.00	164,433	37.944
MA507	2,263.00	2,390.00	2,185.00	2,222.00	8,499	6,223	2,221.00	235,324	53.300
MA508	2,245.00	2,378.00	2,180.00	2,215.00	3,535	3,262	2,214.00	87,062	19.651
MA509	2,243.00	2,369.00	2,173.00	2,208.00	824,339	188,848	2,209.00	12,824,601	2,893.493
MA510	2,255.00	2,372.00	2,190.00	2,219.00	3,253	528	2,221.00	3,378	0.768
MA511	2,273.00	2,389.00	2,203.00	2,231.00	4,642	553	2,234.00	3,706	0.844
MA512	2,296.00	2,416.00	2,246.00	2,267.00	729	82	2,267.00	753	0.174
MA601	2,311.00	2,428.00	2,250.00	2,275.00	209,880	93,050	2,276.00	818,410	189.851
MA602	2,284.00	2,401.00	2,240.00	2,265.00	1,814	20	2,258.00	288	0.066
MA603	2,290.00	2,390.00	2,240.00	2,256.00	1,542	113	2,261.00	972	0.223
MA604	2,298.00	2,389.00	2,234.00	2,251.00	83	69	2,253.00	307	0.071

MA605	2,281.00	2,295.00	2,199.00	2,217.00	1,805	1,805	2,219.00	3,528	0.789
Subtotal					**1,064,387**			**14,150,792**	**3,199.055**
OI505	9,278.00	10,006.00	0.00	9,144.00	0	-2,217	9,210.00	1,973	1.825
OI507	9,345.00	9,541.00	9,256.00	9,400.00	11,867	-10,447	9,427.00	429,076	404.566
OI509	9,250.00	9,483.00	9,180.00	9,348.00	292,984	16,405	9,377.00	7,502,488	7,022.905
OI511	9,198.00	9,376.00	9,112.00	9,267.00	1,603	436	9,295.00	24,319	22.559
OI601	9,125.00	9,297.00	9,021.00	9,169.00	44,749	11,804	9,200.00	271,147	248.929
OI603	9,032.00	9,193.00	8,960.00	9,075.00	296	32	9,123.00	1,271	1.156
OI605	9,055.00	9,114.00	8,980.00	8,993.00	44	44	9,017.00	255	0.231
Subtotal					**351,543**			**8,230,529**	**7,702.172**
PF505	6,080.00	6,450.00	0.00	6,400.00	0	-2,111	6,436.00	646	0.199
PF506	6,126.00	6,740.00	6,020.00	6,394.00	2,887	-84,295	6,388.00	1,154,624	366.422
PF507	6,060.00	6,662.00	5,984.00	6,384.00	96,943	236	6,408.00	2,948,888	951.640
PF508	6,072.00	6,620.00	5,968.00	6,374.00	52,396	45,734	6,382.00	429,529	137.550
PF509	6,054.00	6,584.00	5,960.00	6,348.00	61,451	30,070	6,362.00	673,283	215.141
PF510	6,066.00	6,636.00	6,066.00	6,394.00	199	-47	6,414.00	1,638	0.529
PF511	6,090.00	6,596.00	0.00	6,358.00	102	3	6,370.00	197	0.063
PF512	6,094.00	6,548.00	6,078.00	6,280.00	552	111	6,306.00	781	0.248
PF601	6,108.00	6,566.00	6,092.00	6,292.00	899	190	6,300.00	1,408	0.449
PF602	6,122.00	6,544.00	6,122.00	6,274.00	223	57	6,312.00	219	0.070
PF603	6,298.00	6,568.00	0.00	6,274.00	25	3	6,294.00	70	0.022
PF604	6,322.00	6,564.00	0.00	6,276.00	7	4	6,276.00	33	0.011
PF605	6,460.00	6,476.00	0.00	6,358.00	3	3	6,304.00	12	0.004
Subtotal					**215,687**			**5,211,328**	**1,672.348**
PK505	7,888.00	7,900.00	0.00	7,900.00	0	-712	7,830.00	426	0.168
PK510	8,072.00	8,528.00	8,020.00	8,384.00	141,968	71,102	8,434.00	1,089,692	451.540
PK511	8,004.00	8,346.00	7,952.00	8,198.00	56,297	50,817	8,250.00	298,349	121.838
PK512	8,048.00	8,302.00	7,978.00	8,150.00	729	223	8,178.00	1,455	0.594
PK601	8,058.00	8,292.00	8,000.00	8,148.00	2,839	405	8,180.00	8,288	3.382
PK603	8,106.00	8,264.00	0.00	8,156.00	169	36	8,186.00	307	0.125
PK604	8,134.00	8,290.00	8,030.00	8,178.00	74	55	8,216.00	239	0.097
PK605	8,396.00	8,396.00	8,138.00	8,212.00	31	31	8,206.00	78	0.032
Subtotal					**202,107**			**1,398,834**	**577.775**
PM505	0.00	0.00	0.00	0.00	0	0	3,122.00	0	0.000
PM507	0.00	0.00	0.00	0.00	0	0	3,122.00	0	0.000
PM509	0.00	0.00	0.00	0.00	0	0	3,122.00	0	0.000
PM511	0.00	0.00	0.00	0.00	0	0	3,122.00	0	0.000
PM601	0.00	0.00	0.00	0.00	0	0	3,122.00	0	0.000
PM603	0.00	0.00	0.00	0.00	0	0	3,122.00	0	0.000
PM605	0.00	0.00	0.00	0.00	0	0	3,122.00	0	0.000
Subtotal					**0**			**0**	**0.000**

PR505	5,600.00	6,160.00	0.00	5,800.00	0	-1,028	5,808.00	402	0.344
PR506	5,724.00	6,310.00	5,640.00	5,986.00	605	-14,322	6,004.00	128,487	113.413
PR507	5,638.00	6,220.00	5,600.00	5,982.00	22,630	-1,336	6,002.00	863,722	778.978
PR508	5,658.00	6,172.00	5,594.00	5,932.00	16,182	15,880	5,948.00	233,873	209.775
PR509	5,686.00	6,128.00	5,566.00	5,898.00	14,679	9,877	5,916.00	76,701	68.297
PR510	5,528.00	6,094.00	5,528.00	5,896.00	90	41	5,940.00	322	0.285
PR511	5,642.00	6,064.00	0.00	5,828.00	40	12	5,834.00	109	0.096
PR512	5,628.00	6,006.00	0.00	5,780.00	22	-4	5,780.00	108	0.095
PR601	5,552.00	6,010.00	5,550.00	5,770.00	194	94	5,772.00	675	0.590
PR602	5,642.00	6,046.00	0.00	5,798.00	11	2	5,810.00	71	0.063
PR603	5,704.00	6,044.00	0.00	5,798.00	9	5	5,810.00	69	0.061
PR604	5,786.00	6,032.00	0.00	5,826.00	4	3	5,824.00	24	0.021
PR605	5,940.00	5,940.00	0.00	5,830.00	1	1	5,830.00	4	0.004
Subtotal					**54,467**			**1,304,567**	**1,172.022**
PX505	6,202.00	7,002.00	0.00	7,002.00	0	-2,231	7,020.00	179	0.058
PX506	6,244.00	7,200.00	6,110.00	6,558.00	1,032	-13,585	6,784.00	84,847	27.695
PX507	6,226.00	7,128.00	6,090.00	6,778.00	19,523	-10,263	6,778.00	921,918	312.670
PX508	6,204.00	7,066.00	6,072.00	6,702.00	27,947	27,684	6,708.00	313,134	105.295
PX509	6,170.00	6,978.00	6,046.00	6,618.00	145,466	36,799	6,648.00	5,642,712	1,872.347
PX510	6,074.00	6,868.00	0.00	6,600.00	37	-7	6,602.00	337	0.112
PX511	6,050.00	6,808.00	0.00	6,658.00	105	2	6,512.00	124	0.041
PX512	6,204.00	6,770.00	0.00	6,590.00	12	3	6,446.00	18	0.006
PX601	6,170.00	6,772.00	6,054.00	6,388.00	36,318	21,321	6,404.00	184,771	60.001
PX602	6,128.00	6,784.00	0.00	6,406.00	39	16	6,398.00	121	0.039
PX603	6,098.00	6,832.00	0.00	6,402.00	18	3	6,400.00	81	0.026
PX604	6,338.00	6,888.00	0.00	6,370.00	8	7	6,396.00	65	0.021
PX605	6,572.00	6,638.00	6,350.00	6,360.00	48	48	6,382.00	104	0.034
Subtotal					**230,553**			**7,148,411**	**2,378.347**
RI505	0.00	0.00	0.00	0.00	0	0	2,479.00	0	0.000
RI507	0.00	0.00	0.00	0.00	0	0	2,479.00	0	0.000
RI509	0.00	0.00	0.00	0.00	0	0	2,479.00	0	0.000
RI511	0.00	0.00	0.00	0.00	0	0	2,479.00	0	0.000
RI601	0.00	0.00	0.00	0.00	0	0	2,479.00	0	0.000
RI603	0.00	0.00	0.00	0.00	0	0	2,479.00	0	0.000
RI605	0.00	0.00	0.00	0.00	0	0	2,479.00	0	0.000
Subtotal					**0**			**0**	**0.000**
RM505	2,422.00	2,549.00	0.00	2,421.00	0	-31,052	2,420.00	5,526	1.362
RM507	2,460.00	2,580.00	2,406.00	2,567.00	101,667	-51,122	2,564.00	625,578	155.408
RM508	2,530.00	2,660.00	2,476.00	2,651.00	23,702	-17,116	2,646.00	127,883	32.802
RM509	2,537.00	2,649.00	2,468.00	2,637.00	570,876	10,326	2,631.00	7,665,533	1,953.809
RM511	2,396.00	2,488.00	2,335.00	2,479.00	13,745	5,611	2,475.00	54,573	13.199
RM601	2,314.00	2,374.00	2,283.00	2,362.00	164,607	45,023	2,359.00	764,235	177.673
RM603	2,310.00	2,355.00	2,272.00	2,345.00	12,496	181	2,342.00	80,197	18.517

RM605	2,291.00	2,367.00	2,291.00	2,351.00	2,350	2,350	2,354.00	8,140	1.911
Subtotal					**889,443**			**9,331,665**	**2,354.682**
RS507	5,401.00	5,510.00	5,152.00	5,247.00	73	-49	5,258.00	562	0.298
RS508	5,478.00	5,478.00	0.00	5,450.00	0	0	5,348.00	6	0.003
RS509	5,629.00	5,629.00	0.00	5,301.00	11	8	5,300.00	376	0.200
RS511	5,526.00	5,529.00	0.00	5,351.00	1	0	5,348.00	17	0.009
Subtotal					**85**			**961**	**0.511**
SA505	1,290.00	1,313.00	1,251.00	1,285.00	0	-8,747	1,266.00	9,485	2.441
SA506	1,320.00	1,334.00	1,213.00	1,224.00	7,029	-25,877	1,226.00	151,315	39.255
SA507	1,326.00	1,335.00	1,208.00	1,229.00	29,323	9,135	1,225.00	151,878	38.859
SA508	1,352.00	1,361.00	1,207.00	1,221.00	11,411	2,075	1,220.00	46,759	12.124
SA509	1,346.00	1,364.00	1,185.00	1,199.00	1,421,702	487,934	1,196.00	24,938,456	6,404.911
SA510	1,374.00	1,382.00	1,205.00	1,217.00	8,661	2,261	1,217.00	48,878	12.705
SA511	1,370.00	1,380.00	1,192.00	1,202.00	10,880	1,634	1,204.00	52,710	13.558
SA512	1,388.00	1,393.00	1,203.00	1,217.00	8,409	-697	1,217.00	23,712	6.156
SA601	1,371.00	1,379.00	1,180.00	1,192.00	449,220	257,970	1,192.00	2,755,116	700.678
SA602	1,398.00	1,402.00	1,210.00	1,226.00	10,152	4,758	1,229.00	16,396	4.249
SA603	1,414.00	1,414.00	1,216.00	1,225.00	6,974	5,237	1,227.00	17,395	4.508
SA604	1,414.00	1,419.00	1,245.00	1,255.00	1,503	1,203	1,253.00	8,736	2.304
SA605	1,306.00	1,317.00	1,230.00	1,239.00	5,157	5,157	1,239.00	10,778	2.743
Subtotal					**1,970,421**			**28,231,614**	**7,244.489**
SF505	5,450.00	5,642.00	5,362.00	5,510.00	0	-9,013	5,512.00	5,193	1.417
SF506	5,536.00	5,698.00	5,072.00	5,148.00	4,185	-117,568	5,174.00	714,877	196.180
SF507	5,640.00	5,760.00	5,224.00	5,298.00	148,979	21,299	5,288.00	2,945,360	816.755
SF508	5,580.00	5,702.00	5,132.00	5,192.00	44,423	44,310	5,188.00	408,366	111.322
SF509	5,570.00	5,658.00	5,120.00	5,172.00	198,768	90,455	5,178.00	1,354,861	368.624
SF510	5,542.00	5,598.00	5,064.00	5,118.00	19,685	10,528	5,118.00	68,627	18.466
SF511	5,652.00	5,728.00	5,198.00	5,244.00	2,079	1,175	5,240.00	4,320	1.194
SF512	5,564.00	5,700.00	0.00	5,276.00	1,058	34	5,276.00	85	0.024
SF601	5,640.00	5,696.00	5,162.00	5,202.00	5,842	2,692	5,202.00	12,221	3.345
SF602	5,570.00	5,622.00	5,112.00	5,152.00	660	437	5,158.00	1,489	0.403
SF603	5,722.00	5,744.00	0.00	5,270.00	89	72	5,294.00	350	0.097
SF604	5,714.00	5,756.00	0.00	5,238.00	43	37	5,274.00	132	0.037
SF605	5,522.00	5,692.00	0.00	5,260.00	133	133	5,262.00	371	0.101
Subtotal					**425,944**			**5,516,252**	**1,517.963**
SH505	2,450.00	2,620.00	0.00	2,535.00	0	-511	2,563.00	611	0.443
SH506	2,410.00	2,740.00	2,403.00	2,714.00	268	-21,731	2,678.00	429,840	320.314
SH507	2,410.00	2,619.00	2,400.00	2,527.00	11,858	-7,483	2,520.00	802,982	604.321
SH508	2,481.00	2,614.00	2,441.00	2,478.00	16,578	13,063	2,465.00	355,332	267.464
SH509	2,490.00	2,625.00	2,414.00	2,456.00	132,592	32,269	2,443.00	9,065,588	6,823.335
SH510	2,489.00	2,636.00	2,426.00	2,462.00	2,116	1,395	2,448.00	18,924	14.293
SH511	2,476.00	2,612.00	2,396.00	2,422.00	599	146	2,414.00	3,897	2.911
SH512	2,476.00	2,618.00	2,376.00	2,404.00	595	157	2,390.00	2,808	2.097

SH601	2,447.00	2,602.00	2,324.00	2,358.00	9,932	6,354	2,348.00	91,374	67.630
SH602	2,496.00	2,616.00	2,340.00	2,374.00	786	280	2,359.00	2,326	1.732
SH603	2,502.00	2,625.00	2,350.00	2,382.00	676	114	2,369.00	2,769	2.080
SH604	2,538.00	2,633.00	2,388.00	2,415.00	203	194	2,406.00	774	0.581
SH605	2,592.00	2,698.00	2,387.00	2,412.00	268	268	2,403.00	742	0.549
Subtotal					**176,471**			**10,777,967**	**8,107.751**
SM505	5,620.00	5,834.00	5,450.00	5,742.00	0	-53,784	5,738.00	36,519	10.317
SM506	5,648.00	6,008.00	5,414.00	5,436.00	13,319	-27,049	5,442.00	190,463	54.195
SM507	5,668.00	6,024.00	5,424.00	5,456.00	52,008	-25,094	5,456.00	1,050,811	300.187
SM508	5,682.00	6,036.00	5,438.00	5,468.00	37,299	34,912	5,468.00	436,082	124.731
SM509	5,706.00	6,050.00	5,450.00	5,478.00	482,756	67,637	5,482.00	6,201,942	1,786.207
SM510	5,738.00	6,046.00	5,458.00	5,482.00	1,266	619	5,484.00	7,526	2.162
SM511	5,808.00	6,110.00	0.00	5,536.00	238	29	5,546.00	296	0.085
SM512	5,794.00	6,052.00	0.00	5,516.00	62	6	5,546.00	109	0.031
SM601	5,796.00	6,078.00	5,494.00	5,518.00	37,373	14,579	5,524.00	141,556	41.128
SM602	5,824.00	6,068.00	5,504.00	5,526.00	582	217	5,522.00	1,085	0.317
SM603	5,840.00	6,088.00	5,514.00	5,538.00	260	140	5,532.00	743	0.217
SM604	5,866.00	6,096.00	5,542.00	5,542.00	96	73	5,562.00	305	0.089
SM605	5,920.00	6,070.00	5,540.00	5,556.00	283	283	5,568.00	804	0.231
Subtotal					**625,542**			**8,068,241**	**2,319.897**
SR505	6,130.00	6,130.00	0.00	6,000.00	0	-16,162	6,035.00	9,910	5.994
SR507	5,942.00	5,996.00	5,870.00	5,877.00	25,557	-9,943	5,884.00	360,382	213.738
SR509	5,872.00	5,926.00	5,760.00	5,763.00	316,394	10,192	5,769.00	3,018,543	1,765.296
SR511	5,785.00	5,838.00	5,684.00	5,685.00	2,368	569	5,692.00	9,443	5.447
SR601	5,746.00	5,775.00	5,633.00	5,638.00	45,741	19,905	5,641.00	143,949	82.147
SR603	5,709.00	5,744.00	5,607.00	5,613.00	3,193	1,991	5,614.00	7,670	4.359
SR605	5,679.00	5,706.00	5,601.00	5,605.00	841	841	5,607.00	2,023	1.143
Subtotal					**394,094**			**3,551,920**	**2,078.125**
TA505	4,474.00	5,100.00	4,412.00	4,970.00	0	-57,934	4,966.00	78,579	18.532
TA506	4,492.00	5,130.00	4,406.00	4,940.00	57,726	-64,782	4,940.00	1,418,110	339.503
TA507	4,432.00	5,050.00	4,370.00	4,830.00	136,632	121,734	4,860.00	1,646,187	397.177
TA508	4,420.00	4,962.00	4,346.00	4,750.00	15,317	11,575	4,774.00	456,250	108.441
TA509	4,390.00	4,920.00	4,328.00	4,700.00	1,235,672	187,428	4,724.00	24,214,779	5,692.033
TA510	4,380.00	4,876.00	4,346.00	4,656.00	7,046	918	4,688.00	5,880	1.371
TA511	4,352.00	4,814.00	4,346.00	4,606.00	8,990	898	4,624.00	2,257	0.520
TA512	4,364.00	4,790.00	4,348.00	4,552.00	806	159	4,562.00	1,640	0.377
TA601	4,400.00	4,786.00	4,332.00	4,514.00	401,284	198,753	4,524.00	3,036,605	697.949
TA602	4,384.00	4,810.00	4,372.00	4,526.00	193	65	4,528.00	593	0.137
TA603	4,410.00	4,820.00	4,370.00	4,528.00	1,934	1,673	4,542.00	2,834	0.662
TA604	4,404.00	4,784.00	4,404.00	4,520.00	71	54	4,556.00	375	0.086
TA605	4,686.00	4,690.00	4,500.00	4,518.00	412	412	4,532.00	1,634	0.376
Subtotal					**1,866,083**			**30,865,723**	**7,257.165**
UR505	1,900.00	1,947.00	1,808.00	1,830.00	0	-7,945	1,823.00	7,951	3.002

UR506	1,840.00	1,939.00	1,748.00	1,754.00	578	-1,584	1,767.00	17,161	6.426
UR507	1,885.00	1,952.00	1,781.00	1,787.00	2,096	-336	1,792.00	16,053	6.054
UR508	1,870.00	1,934.00	1,771.00	1,780.00	856	205	1,787.00	3,389	1.268
UR509	1,862.00	1,926.00	1,764.00	1,773.00	225,127	11,933	1,778.00	5,062,666	1,887.346
UR510	1,836.00	1,892.00	1,752.00	1,762.00	784	-8	1,761.00	2,995	1.104
UR511	1,848.00	1,877.00	1,744.00	1,748.00	399	121	1,749.00	874	0.322
UR512	1,822.00	1,845.00	0.00	1,734.00	93	22	1,732.00	170	0.061
UR601	1,784.00	1,825.00	1,690.00	1,703.00	47,663	16,211	1,701.00	396,135	140.701
UR602	1,790.00	1,817.00	1,689.00	1,696.00	816	509	1,697.00	1,670	0.587
UR603	1,798.00	1,821.00	1,711.00	1,717.00	440	264	1,718.00	823	0.292
UR604	1,798.00	1,811.00	1,680.00	1,721.00	274	179	1,718.00	575	0.203
UR605	1,775.00	1,788.00	1,710.00	1,717.00	549	549	1,719.00	976	0.341
Subtotal					**279,675**			**5,511,438**	**2,047.709**
WH505	0.00	0.00	0.00	0.00	0	0	3,198.00	0	0.000
WH507	0.00	0.00	0.00	0.00	0	0	3,198.00	0	0.000
WH509	0.00	0.00	0.00	0.00	0	0	3,198.00	0	0.000
WH511	0.00	0.00	0.00	0.00	0	0	3,198.00	0	0.000
WH601	0.00	0.00	0.00	0.00	0	0	3,198.00	0	0.000
WH603	0.00	0.00	0.00	0.00	0	0	3,198.00	0	0.000
WH605	0.00	0.00	0.00	0.00	0	0	3,198.00	0	0.000
Subtotal					**0**			**0**	**0.000**
ZC505	0.00	0.00	0.00	0.00	0	0	801.40	0	0.000
ZC506	0.00	0.00	0.00	0.00	0	0	801.40	0	0.000
ZC507	0.00	0.00	0.00	0.00	0	0	801.40	0	0.000
ZC508	0.00	0.00	0.00	0.00	0	0	801.40	0	0.000
ZC509	0.00	0.00	0.00	0.00	0	0	801.40	0	0.000
ZC510	0.00	0.00	0.00	0.00	0	0	801.40	0	0.000
ZC511	0.00	0.00	0.00	0.00	0	0	801.40	0	0.000
ZC512	0.00	0.00	0.00	0.00	0	0	801.40	0	0.000
ZC601	0.00	0.00	0.00	0.00	0	0	801.40	0	0.000
ZC602	0.00	0.00	0.00	0.00	0	0	801.40	0	0.000
ZC603	0.00	0.00	0.00	0.00	0	0	801.40	0	0.000
ZC604	0.00	0.00	0.00	0.00	0	0	801.40	0	0.000
ZC605	0.00	0.00	0.00	0.00	0	0	801.40	0	0.000
Subtotal					**0**			**0**	**0.000**
Total					**11,483,181**			**179,759,031**	**61,658.730**

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