



## 【债券市场展望】

10月大宗商品暴跌、CPI新低等迹象表明经济疲软。通缩压力下，央行定向宽松预期强烈，债券市场强劲攀升。10月23日【中国结算】再次发布债券回购管理的调整政策，大约涉及20只债券调降折算，对市场负面心理压力远大于实际影响。目前处于经济衰退期，持有债券是最佳选择。

信用债继续上行：国家企业债券和城投债券上行。企债净价指数创12个月新高。

利率债上行：金融债券、国家债券上行，国债期货创历史新高！长久期金融债券价格高企，反应出市场强烈看多后市。国债期货定价利率3.90%，我们在7月下旬建议的国债期货多单，继续持有。

不同久期即期收益率请参考下表。根据债券市场应力模型显示，11月中下旬是交易所债券的调整期。

债券市场目前处于上涨阶段。此次债券市场上涨时间将持续至11月中旬。根据短债和长债的修正加权久期与历史市场相关性的比较来预测，目前债券市场处于上涨阶段，在【半月内】后市整体【收益率】上升（净价下降）的概率为23%，【半月内】持平概率为28%，【半月内】【收益率】下降（净价上升）概率为49%。

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## 一、1年内到期品种【即期】回购收益率排行（性价比降序排列）：

债券代码	债券名称	标准券折算率	净价	利率%	到期日	全价	即期年化%	税前到期利息	税后到期利息	到期税前年化%	到期税后年化%	国债年限
112111	12深机01	0.95	¥100.31	4.99	2015/10/8	¥100.67	4.96	¥4.63	¥3.71	4.62	3.63	0.93
122933	09南山1	0.86	¥101.00	6.50	2015/10/26	¥101.14	6.43	¥6.36	¥5.09	5.42	4.13	0.98
122958	09长经开	0.87	¥101.05	6.60	2015/5/25	¥103.98	6.35	¥3.67	¥2.94	4.53	3.26	0.56
122275	13京能01	0.87	¥101.25	6.24	2015/7/16	¥103.13	6.05	¥4.36	¥3.49	4.32	3.11	0.70
112104	12太钢02	0.95	¥100.20	4.80	2015/8/22	¥101.16	4.74	¥3.84	¥3.07	4.50	3.55	0.80
111041	08铁岭债	0.72	¥103.08	8.35	2015/8/21	¥104.77	7.97	¥6.66	¥5.33	4.28	2.69	0.80
120501	05申能债	0.88	¥100.99	6.20	2015/2/2	¥105.64	5.87	¥1.55	¥1.24	2.11	0.94	0.25
122003	07华能G2	0.89	¥100.28	5.75	2014/12/25	¥105.21	5.47	¥0.82	¥0.66	3.60	2.50	0.14
111042	08嘉城投	0.72	¥102.05	7.05	2015/8/27	¥103.36	6.82	¥5.74	¥4.59	4.39	3.02	0.81
112060	12金风01	0.78	¥100.62	6.63	2015/2/23	¥105.22	6.30	¥2.03	¥1.63	4.38	3.12	0.31
112001	08粤电债	0.88	¥100.20	5.50	2015/3/10	¥103.79	5.30	¥1.91	¥1.53	4.74	3.68	0.35
111039	ST奈伦债	0.60	¥100.60	8.00	2015/5/20	¥104.26	7.67	¥4.34	¥3.47	6.61	5.08	0.54
120510	05国网(2)	0.86	¥100.10	5.25	2015/7/12	¥101.74	5.16	¥3.61	¥2.89	5.02	3.99	0.69
122038	09宁高科	0.89	¥100.10	5.36	2014/12/12	¥104.89	5.11	¥0.57	¥0.46	4.22	3.20	0.11
122130	11航民01	0.70	¥100.77	6.80	2015/3/28	¥104.87	6.48	¥2.70	¥2.16	4.64	3.34	0.40
122991	08海航债	0.72	¥100.50	6.78	2014/12/30	¥106.22	6.38	¥1.06	¥0.85	3.37	2.09	0.16
122967	09闽漳龙	0.78	¥100.30	5.88	2015/4/30	¥103.31	5.69	¥2.87	¥2.29	5.10	3.96	0.49
112017	09希望债	0.79	¥100.11	6.10	2014/11/25	¥105.84	5.76	¥0.37	¥0.29	4.04	2.89	0.06
122185	12力帆01	0.64	¥101.75	6.80	2015/9/23	¥102.51	6.63	¥6.04	¥4.83	4.71	3.38	0.89
120488	04京地铁	0.89	¥100.18	5.22	2014/12/19	¥104.74	4.98	¥0.66	¥0.53	3.62	2.62	0.13
120523	05闽高速	0.86	¥100.03	5.05	2015/6/13	¥102.01	4.95	¥3.07	¥2.46	4.90	3.91	0.61
120503	05渝水务	0.87	¥100.00	5.05	2015/4/30	¥102.59	4.92	¥2.46	¥1.97	4.92	3.94	0.49
122996	08常城建	0.68	¥101.60	6.30	2015/9/30	¥102.19	6.17	¥5.71	¥4.57	4.44	3.21	0.91
120509	05国网(1)	0.86	¥99.82	4.98	2015/7/12	¥101.38	4.91	¥3.42	¥2.74	5.17	4.19	0.69
120525	05中核(1)	0.86	¥100.10	4.98	2015/7/26	¥101.46	4.91	¥3.62	¥2.89	4.77	3.79	0.73
120520	05杭城建	0.86	¥100.15	5.02	2015/6/24	¥101.97	4.92	¥3.20	¥2.56	4.69	3.71	0.64
120505	05华电债	0.86	¥100.00	4.98	2015/7/4	¥101.66	4.90	¥3.32	¥2.65	4.90	3.92	0.67
120519	05华能债	0.86	¥100.50	5.02	2015/7/8	¥102.12	4.92	¥3.40	¥2.72	4.19	3.21	0.68
122122	11精工债	0.70	¥100.40	6.30	2015/3/28	¥104.20	6.05	¥2.50	¥2.00	5.08	3.87	0.40
120502	05苏园建	0.86	¥100.30	5.05	2015/5/22	¥102.58	4.92	¥2.77	¥2.21	4.39	3.40	0.55
122966	09滇投债	0.69	¥100.30	6.20	2015/4/27	¥103.53	5.99	¥2.97	¥2.38	5.38	4.19	0.48
112054	11鄂能债	0.78	¥100.22	5.83	2014/12/19	¥105.32	5.54	¥0.73	¥0.59	3.88	2.77	0.13
120511	05沪建(1)	0.86	¥100.50	4.98	2015/7/30	¥101.81	4.89	¥3.67	¥2.94	4.23	3.25	0.74
122035	09苏高新	0.71	¥100.10	6.30	2014/11/13	¥106.23	5.93	¥0.17	¥0.14	2.49	1.31	0.03
120516	05中电投	0.86	¥101.00	4.98	2015/7/15	¥102.51	4.86	¥3.47	¥2.77	3.46	2.48	0.70
122955	09潭城建	0.69	¥100.52	5.89	2015/6/5	¥102.96	5.72	¥3.45	¥2.76	4.86	3.72	0.59
122129	12酒钢债	0.79	¥100.30	5.40	2015/3/24	¥103.61	5.21	¥2.09	¥1.67	4.46	3.42	0.39
112021	10南玻01	0.75	¥100.33	5.33	2015/10/20	¥100.53	5.30	¥5.13	¥4.10	4.96	3.90	0.96
122953	09岳城建	0.69	¥100.20	5.88	2015/5/3	¥103.16	5.70	¥2.92	¥2.33	5.31	4.17	0.50

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122198	12 能新 01	0.84	¥100.40	4.80	2015/10/29	¥100.47	4.78	¥4.73	¥3.79	4.37	3.42	0.99
122036	09 沪张江	0.71	¥100.17	5.90	2014/12/12	¥105.44	5.60	¥0.63	¥0.50	4.09	2.97	0.11
122974	PR 镇城投	0.69	¥70.45	5.85	2015/4/4	¥72.84	5.62	¥1.71	¥1.36	4.14	3.01	0.42
122040	09 新黄浦	0.70	¥100.22	5.90	2014/12/19	¥105.38	5.60	¥0.74	¥0.59	3.94	2.82	0.13
122128	11 武钢债	0.87	¥100.15	4.75	2015/3/6	¥103.30	4.60	¥1.60	¥1.28	4.17	3.25	0.34
122140	12 宁港 01	0.86	¥99.80	4.69	2015/4/19	¥102.34	4.58	¥2.15	¥1.72	5.01	4.09	0.46
122053	10 泰豪债	0.68	¥100.11	5.30	2015/9/30	¥100.60	5.27	¥4.81	¥3.85	5.15	4.09	0.91
122039	09 皖通债	0.80	¥99.88	5.00	2014/12/23	¥104.20	4.80	¥0.68	¥0.55	5.64	4.68	0.14
120521	05 国航债	0.86	¥100.10	4.50	2015/9/12	¥100.74	4.47	¥3.86	¥3.09	4.35	3.46	0.86
122579	09 远洋债	0.64	¥100.30	5.40	2015/6/23	¥102.27	5.28	¥3.43	¥2.75	4.82	3.76	0.64
122044	10 连云债	0.66	¥100.35	5.50	2015/1/29	¥104.54	5.26	¥1.31	¥1.05	3.86	2.80	0.24
122045	10 中铁 G1	0.88	¥100.06	4.48	2015/2/1	¥103.44	4.33	¥1.10	¥0.88	4.10	3.23	0.25
122047	10 首机 01	0.88	¥99.90	4.45	2015/2/8	¥103.17	4.31	¥1.18	¥0.95	4.68	3.82	0.27
112090	12 中兴 01	0.95	¥100.90	4.20	2015/6/13	¥102.54	4.10	¥2.55	¥2.04	2.65	1.84	0.61
122153	12 京能 01	0.86	¥100.10	4.35	2015/7/8	¥101.51	4.29	¥2.94	¥2.35	4.14	3.28	0.68
122177	12 科环 01	0.86	¥99.92	4.30	2015/8/25	¥100.74	4.27	¥3.48	¥2.78	4.37	3.51	0.81
122968	09 杭城投	0.88	¥100.53	4.35	2015/4/19	¥102.89	4.23	¥1.99	¥1.59	3.10	2.26	0.46
122161	12 申通 02	0.68	¥99.80	4.60	2015/7/23	¥101.10	4.55	¥3.30	¥2.64	4.83	3.92	0.72
122171	12 中海 01	0.86	¥99.70	4.20	2015/8/6	¥100.72	4.17	¥3.18	¥2.54	4.56	3.73	0.76
122165	12 国电 03	0.86	¥99.95	4.22	2015/7/26	¥101.11	4.17	¥3.06	¥2.45	4.24	3.41	0.73
122051	10 石化 01	0.86	¥99.85	3.75	2015/5/25	¥101.51	3.69	¥2.09	¥1.67	3.96	3.22	0.56
126019	09 长虹债	0.63	¥97.46	0.80	2015/8/6	¥97.66	0.82	¥0.60	¥0.48	4.26	4.10	0.76

## 二、1-2 年期品种【即期】回购收益率排行（性价比降序排列）：

债券代码	债券名称	标准券折算率	净价	利率%	到期日	全价	即期年化%	税前到期利息	税后到期利息	到期税前年化%	到期税后年化%	国债年限
111056	09 湖交投	0.97	¥101.10	5.48	2016/5/21	¥103.58	5.29	¥8.48	¥6.79	4.61	3.55	1.55
122021	09 广汇债	0.88	¥103.22	6.95	2016/8/31	¥104.42	6.66	¥12.70	¥10.16	4.97	3.64	1.83
122964	09 龙湖债	0.90	¥102.98	6.70	2016/5/10	¥106.21	6.31	¥10.17	¥8.14	4.46	3.20	1.52
112164	12 河钢01	0.97	¥100.40	4.90	2016/3/27	¥103.35	4.74	¥6.85	¥5.48	4.46	3.52	1.40
122951	09 淮城投	0.88	¥101.40	5.88	2016/6/30	¥103.41	5.69	¥9.75	¥7.80	4.87	3.73	1.66
18001	国开 1301	0.94	¥102.57	5.80	2016/1/3	¥107.40	5.40	¥6.77	¥5.42	3.35	2.27	1.17
124372	09 海投债	0.87	¥100.20	5.88	2016/4/30	¥103.20	5.70	¥8.76	¥7.01	5.57	4.43	1.49
124867	09 绍交投	0.77	¥100.00	6.60	2016/10/27	¥100.11	6.59	¥13.09	¥10.47	6.59	5.27	1.98
122942	09 江阴债	0.79	¥103.80	6.90	2016/9/18	¥104.65	6.59	¥12.95	¥10.36	4.66	3.34	1.88
122058	10 豫园债	0.90	¥101.50	5.90	2015/12/27	¥106.53	5.54	¥6.77	¥5.42	4.31	3.20	1.15
112043	11 东控 02	0.72	¥103.80	7.40	2016/9/22	¥104.63	7.07	¥13.97	¥11.18	5.15	3.73	1.89
122939	09 吉安债	0.69	¥106.80	7.95	2016/11/1	¥106.82	7.44	¥15.88	¥12.70	4.26	2.77	2.00
111045	08 西城投	0.75	¥102.90	7.38	2015/12/16	¥109.41	6.75	¥8.25	¥6.60	4.37	3.02	1.12
122277	13 华城 01	0.90	¥100.81	5.60	2015/11/18	¥106.18	5.27	¥5.83	¥4.66	4.54	3.49	1.04
122016	09 中材债	0.86	¥101.00	5.40	2016/8/2	¥102.36	5.28	¥9.44	¥7.55	4.72	3.66	1.75
111057	09 尧城投	0.71	¥102.10	6.80	2016/9/23	¥102.85	6.61	¥12.85	¥10.28	5.53	4.21	1.89
122290	13 包钢 01	0.80	¥102.30	6.45	2016/3/6	¥106.56	6.05	¥8.64	¥6.91	4.44	3.23	1.34
122944	09 株城投	0.70	¥102.92	7.00	2016/8/31	¥104.13	6.72	¥12.79	¥10.23	5.19	3.84	1.83
122006	08 金地债	0.88	¥101.11	5.50	2016/3/16	¥104.59	5.26	¥7.52	¥6.02	4.48	3.43	1.37
111047	ST 长兴债	0.63	¥103.00	8.13	2016/1/6	¥109.70	7.41	¥9.56	¥7.64	5.08	3.60	1.18
122988	09 渝隆债	0.74	¥103.50	7.08	2016/1/21	¥109.05	6.49	¥8.61	¥6.89	3.85	2.56	1.22
122086	11 正泰债	0.78	¥102.00	6.05	2016/7/25	¥103.66	5.84	¥10.44	¥8.35	4.72	3.55	1.73
122984	09 六城投	0.72	¥103.65	7.10	2016/3/5	¥108.36	6.55	¥9.49	¥7.59	4.03	2.72	1.34
122982	PR 长城开	0.80	¥70.86	6.08	2016/3/12	¥73.60	5.78	¥5.77	¥4.62	4.92	3.76	1.36
112037	11 万方债	0.70	¥102.44	6.70	2016/8/12	¥103.94	6.45	¥11.89	¥9.52	5.12	3.84	1.78
124579	09 建发债	0.68	¥100.00	6.90	2016/3/23	¥104.23	6.62	¥9.57	¥7.65	6.62	5.30	1.39
122274	11 航民 02	0.68	¥101.00	6.60	2016/9/16	¥101.85	6.48	¥12.35	¥9.88	5.96	4.66	1.87
124640	09 吴国资	0.79	¥102.80	6.18	2016/4/10	¥106.29	5.81	¥8.87	¥7.10	3.98	2.82	1.44
112002	08 中联债	0.73	¥102.10	6.50	2016/4/21	¥105.57	6.16	¥9.53	¥7.62	4.80	3.57	1.47
122097	11 浦路桥	0.64	¥103.50	6.90	2016/10/28	¥103.59	6.66	¥13.71	¥10.96	4.96	3.63	1.99
122986	09 春华债	0.80	¥102.44	6.08	2016/2/16	¥106.77	5.69	¥7.83	¥6.26	3.92	2.78	1.29
122091	11 重机债	0.68	¥102.63	6.59	2016/8/20	¥103.97	6.34	¥11.84	¥9.48	4.93	3.66	1.80
122079	11 上港 02	0.86	¥100.40	5.05	2016/7/11	¥101.98	4.95	¥8.52	¥6.82	4.72	3.73	1.69
122090	11 马钢 02	0.77	¥101.20	5.74	2016/8/31	¥102.19	5.62	¥10.49	¥8.39	4.97	3.85	1.83
111048	09 渝水投	0.78	¥100.80	5.92	2016/2/9	¥105.13	5.63	¥7.51	¥6.01	5.03	3.90	1.27
122094	11 海正债	0.69	¥104.00	6.50	2016/8/31	¥105.12	6.18	¥11.88	¥9.50	4.10	2.86	1.83
112031	11 晨鸣债	0.75	¥101.90	5.95	2016/7/6	¥103.84	5.73	¥9.96	¥7.97	4.64	3.49	1.67
111029	06 豫投债	0.85	¥91.00	4.30	2016/1/19	¥94.39	4.56	¥5.21	¥4.17	12.43	11.52	1.21
122032	09 隧道债	0.77	¥100.95	5.55	2016/10/25	¥101.07	5.49	¥10.98	¥8.78	5.02	3.92	1.98
111030	05 泰达债	0.94	¥99.48	4.65	2015/12/19	¥103.54	4.49	¥5.24	¥4.19	4.94	4.04	1.13

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122297	13山煤01	0.69	¥101.40	6.35	2016/4/24	¥104.74	6.06	¥9.36	¥7.49	5.16	3.94	1.47
122068	11海螺01	0.86	¥100.89	5.08	2016/5/28	¥103.09	4.93	¥7.96	¥6.37	4.38	3.39	1.57
122070	11海航01	0.78	¥100.80	5.60	2016/5/28	¥103.22	5.43	¥8.78	¥7.02	4.93	3.85	1.57
122266	13中信03	0.86	¥101.17	5.00	2016/8/5	¥102.39	4.88	¥8.78	¥7.02	4.23	3.26	1.76
122948	PR锡交债	0.78	¥50.80	5.58	2016/7/11	¥51.67	5.40	¥4.71	¥3.77	4.48	3.40	1.69
122950	09渝能源	0.77	¥100.15	5.45	2016/7/7	¥101.91	5.35	¥9.14	¥7.31	5.26	4.19	1.68
122793	PR扬开债	0.69	¥81.40	6.10	2016/7/11	¥82.92	5.88	¥8.24	¥6.59	4.88	3.71	1.69
122085	11深高速	0.69	¥101.80	6.00	2016/8/2	¥103.31	5.81	¥10.49	¥8.39	4.81	3.65	1.75
122056	10龙源01	0.88	¥99.11	4.89	2015/12/16	¥103.42	4.73	¥5.47	¥4.37	5.50	4.55	1.12
122926	09青国投	0.89	¥101.00	5.00	2016/1/3	¥105.16	4.75	¥5.84	¥4.67	3.94	2.99	1.17
122123	11中化01	0.88	¥100.00	4.85	2016/3/9	¥103.16	4.70	¥6.54	¥5.23	4.70	3.76	1.35
124197	10朝资01	0.88	¥100.22	4.91	2016/2/1	¥103.92	4.72	¥6.12	¥4.90	4.55	3.61	1.25
122030	09京综超	0.68	¥101.48	6.30	2015/11/6	¥107.73	5.85	¥6.35	¥5.08	4.49	3.32	1.01
112032	11柳工01	0.73	¥99.12	5.40	2016/7/20	¥100.68	5.36	¥9.25	¥7.40	5.87	4.80	1.71
122063	11龙源01	0.88	¥100.20	4.89	2016/1/25	¥103.98	4.70	¥6.00	¥4.80	4.55	3.61	1.23
122949	PR常投债	0.69	¥70.96	5.80	2016/7/7	¥72.27	5.62	¥6.81	¥5.45	4.83	3.70	1.68
112158	12民生债	0.71	¥100.00	5.70	2016/3/12	¥103.67	5.50	¥7.73	¥6.18	5.50	4.40	1.36
122980	09津投3	0.86	¥99.30	4.78	2016/3/31	¥102.13	4.68	¥6.73	¥5.39	5.17	4.23	1.41
122946	PR扬城建	0.65	¥71.18	5.94	2016/7/29	¥72.27	5.75	¥7.22	¥5.78	4.81	3.66	1.74
122300	13铁龙01	0.69	¥101.50	5.80	2016/5/9	¥104.31	5.56	¥8.79	¥7.03	4.61	3.50	1.52
122972	09绵投控	0.71	¥103.00	5.85	2016/4/14	¥106.24	5.51	¥8.46	¥6.77	3.55	2.45	1.45
122214	12大秦债	0.89	¥100.80	4.88	2015/12/10	¥105.19	4.64	¥5.37	¥4.30	3.95	3.02	1.10
112026	11新兴01	0.77	¥100.20	5.25	2016/3/18	¥103.49	5.07	¥7.21	¥5.76	4.93	3.92	1.37
122962	09宁交通	0.79	¥102.30	5.23	2016/5/10	¥104.82	4.99	¥7.94	¥6.35	3.54	2.55	1.52
122952	09赣州债	0.64	¥99.50	5.58	2016/6/19	¥101.58	5.49	¥9.08	¥7.26	5.80	4.70	1.63
122909	10宜兴债	0.77	¥100.50	5.08	2016/5/24	¥102.75	4.94	¥7.91	¥6.32	4.63	3.64	1.56
122082	11发展债	0.65	¥101.50	5.65	2016/7/11	¥103.26	5.47	¥9.54	¥7.63	4.61	3.52	1.69
122238	13宁港01	0.87	¥99.10	4.60	2016/3/13	¥102.05	4.51	¥6.25	¥5.00	5.16	4.26	1.36
122065	11上港01	0.87	¥100.49	4.69	2016/4/3	¥103.23	4.54	¥6.64	¥5.31	4.21	3.30	1.42
122078	11东阳光	0.69	¥102.00	5.50	2016/6/19	¥104.05	5.29	¥8.95	¥7.16	4.10	3.05	1.63
122918	10阜阳债	0.54	¥101.50	6.18	2016/3/12	¥105.48	5.86	¥8.38	¥6.70	4.81	3.64	1.36
122074	11士兰微	0.68	¥99.80	5.35	2016/6/15	¥101.85	5.25	¥8.65	¥6.92	5.37	4.32	1.62
122061	11西矿01	0.78	¥99.50	5.00	2016/1/21	¥103.42	4.83	¥6.08	¥4.87	5.23	4.27	1.22
111049	09绍水务	0.69	¥105.00	5.78	2016/2/9	¥109.23	5.29	¥7.33	¥5.87	1.68	0.62	1.27
122954	PR武进债	0.64	¥80.73	5.42	2016/6/15	¥82.39	5.26	¥7.01	¥5.61	4.71	3.66	1.62
122223	12电气01	0.87	¥99.00	4.50	2016/2/27	¥102.07	4.41	¥5.93	¥4.74	5.15	4.27	1.32
122076	11康恩贝	0.65	¥100.50	5.30	2016/6/12	¥102.58	5.17	¥8.52	¥6.82	4.86	3.83	1.61
122170	12江药债	0.66	¥100.50	5.39	2015/12/7	¥105.39	5.11	¥5.89	¥4.71	4.68	3.66	1.09
112028	11冀能债	0.78	¥101.90	4.90	2016/5/4	¥104.34	4.70	¥7.36	¥5.89	3.48	2.54	1.50
122957	09蓉工投	0.69	¥101.70	5.08	2016/6/8	¥103.75	4.90	¥8.11	¥6.49	3.87	2.89	1.60
122880	10天业债	0.68	¥101.80	4.97	2016/10/28	¥101.87	4.88	¥9.87	¥7.90	3.99	3.01	1.99
122913	10通产控	0.60	¥101.00	5.27	2016/5/24	¥103.34	5.10	¥8.20	¥6.56	4.48	3.46	1.56

债券代码	债券名称	标准券折算率	净价	利率%	到期日	全价	即期年化%	税前到期利息	税后到期利息	到期税前年化%	到期税后年化%	国债年限
122973	PR昆创控	0.78	¥70.10	4.70	2016/4/3	¥72.02	4.57	¥4.66	¥3.73	4.47	3.56	1.42
122959	09清控债	0.68	¥100.00	4.78	2016/5/24	¥102.12	4.68	¥7.44	¥5.95	4.68	3.74	1.56
111035	06节能债	0.93	¥98.95	4.05	2016/4/3	¥101.31	4.00	¥5.74	¥4.59	4.73	3.93	1.42
120604	06国网(1)	0.86	¥98.88	4.05	2016/6/1	¥100.59	4.03	¥6.39	¥5.11	4.73	3.93	1.58
122971	09三峡02	0.86	¥98.70	4.05	2016/4/14	¥100.94	4.01	¥5.86	¥4.69	4.90	4.10	1.45
111031	06鄂能债	0.90	¥100.78	4.05	2016/5/22	¥102.60	3.95	¥6.28	¥5.02	3.46	2.67	1.55
122908	10苏交通	0.83	¥97.20	3.40	2016/6/4	¥98.61	3.45	¥5.39	¥4.31	5.24	4.55	1.59
120610	06合城投	0.80	¥137.11	4.32	2016/9/20	¥137.62	3.14	¥8.13	¥6.50	-11.19	-11.82	1.88
126018	08江铜债	0.79	¥94.20	1.00	2016/9/25	¥94.30	1.06	¥1.90	¥1.52	4.30	4.09	1.90

### 三、2-3 年期品种【即期】回购收益率排行（性价比降序排列）：

债券代码	债券名称	标准券折算率	净价	利率%	到期日	全价	即期年化%	税前到期利息	税后到期利息	到期税前年化%	到期税后年化%	国债年限
112055	11 徐工 01	0.99	¥100.57	5.38	2016/12/29	¥105.11	5.12	¥11.60	¥9.28	4.87	3.84	2.16
124625	11 宁宝源	0.92	¥104.69	7.55	2017/4/18	¥108.79	6.94	¥18.55	¥14.84	5.19	3.80	2.46
112079	12 长安债	0.97	¥101.00	5.30	2017/4/23	¥103.80	5.11	¥13.10	¥10.48	4.72	3.69	2.47
112078	12 太钢 01	0.97	¥100.61	5.20	2017/4/18	¥103.43	5.03	¥12.78	¥10.22	4.79	3.78	2.46
112124	11 徐工 02	0.95	¥100.45	4.89	2017/10/26	¥100.54	4.86	¥14.58	¥11.66	4.71	3.74	2.98
122916	10 红谷滩	0.91	¥103.50	6.90	2017/3/12	¥107.94	6.39	¥16.26	¥13.01	5.02	3.74	2.36
122932	09 宣城债	0.94	¥104.77	7.00	2016/11/30	¥111.23	6.29	¥14.54	¥11.63	4.23	2.97	2.08
122935	09 南通债	0.92	¥102.20	6.72	2016/11/19	¥108.61	6.19	¥13.75	¥11.00	5.20	3.96	2.05
124381	09 衡城投	0.90	¥103.00	7.06	2016/11/16	¥109.79	6.43	¥14.39	¥11.51	5.09	3.80	2.04
111018	02 电网 15	0.95	¥100.22	4.86	2017/6/19	¥102.03	4.76	¥12.77	¥10.22	4.68	3.73	2.63
122286	13 中信建	0.90	¥100.40	6.15	2016/11/22	¥106.21	5.79	¥12.64	¥10.11	5.61	4.45	2.05
122289	13 日照港	0.91	¥102.90	6.15	2017/3/3	¥107.01	5.75	¥14.34	¥11.47	4.58	3.44	2.33
122905	10 南昌债	0.90	¥103.20	6.13	2017/5/6	¥106.22	5.77	¥15.37	¥12.29	4.57	3.41	2.51
122883	10 楚雄债	0.85	¥101.75	6.08	2017/10/21	¥101.95	5.96	¥18.04	¥14.43	5.39	4.19	2.97
112106	12 太钢 03	0.87	¥97.00	5.10	2017/8/22	¥98.01	5.20	¥14.29	¥11.44	6.30	5.26	2.80
122280	13 海通 01	0.92	¥102.40	6.05	2016/11/25	¥108.07	5.60	¥12.48	¥9.98	4.52	3.40	2.06
122888	PR 华靖债	0.86	¥75.98	5.68	2017/10/3	¥76.33	5.58	¥12.43	¥9.94	5.14	4.02	2.92
112056	11 远兴债	0.75	¥102.78	8.00	2017/1/17	¥109.11	7.33	¥17.67	¥14.13	6.18	4.71	2.21
111060	10 佳城投	0.76	¥104.00	7.88	2017/3/9	¥109.14	7.22	¥18.50	¥14.80	5.66	4.22	2.35
112198	14 欧菲债	0.76	¥104.60	7.90	2017/2/24	¥110.03	7.18	¥18.27	¥14.61	5.37	3.94	2.31
112102	12 大康债	0.72	¥102.50	7.30	2017/8/23	¥103.92	7.02	¥20.48	¥16.38	6.17	4.76	2.81
122126	11 庞大 02	0.68	¥103.67	8.50	2017/3/5	¥109.31	7.78	¥19.86	¥15.89	6.34	4.78	2.34
122111	11 永泰债	0.80	¥102.72	7.10	2016/12/18	¥108.93	6.52	¥15.09	¥12.08	5.34	4.04	2.13
112066	11 西建债	0.75	¥104.00	7.50	2017/3/15	¥108.77	6.90	¥17.73	¥14.19	5.34	3.96	2.36
112062	12 新都债	0.73	¥101.60	7.35	2017/3/8	¥106.41	6.91	¥17.24	¥13.79	6.27	4.88	2.35
112068	11 棕榈债	0.74	¥102.60	7.30	2017/3/21	¥107.12	6.81	¥17.38	¥13.90	5.80	4.43	2.38
122930	09 盘锦债	0.74	¥103.40	7.70	2016/12/22	¥110.05	7.00	¥16.45	¥13.16	5.55	4.15	2.14
112069	12 明牌债	0.74	¥102.00	7.20	2017/3/22	¥106.44	6.76	¥17.16	¥13.73	5.98	4.62	2.38
122558	12 昆交 01	0.77	¥102.49	6.60	2017/8/20	¥103.83	6.36	¥18.46	¥14.77	5.50	4.23	2.80
112210	14 金禾债	0.71	¥102.00	7.18	2017/6/30	¥104.46	6.87	¥19.08	¥15.26	6.15	4.78	2.66
122884	10 西子债	0.86	¥102.66	5.63	2017/10/17	¥102.91	5.47	¥16.64	¥13.31	4.60	3.50	2.96
111059	09 宿建投	0.77	¥104.30	7.48	2016/12/3	¥111.14	6.73	¥15.60	¥12.48	4.87	3.53	2.08
124504	11 鹰投债	0.68	¥105.40	8.15	2017/2/23	¥111.03	7.34	¥18.82	¥15.06	5.23	3.77	2.31
112112	12 江泥 01	0.71	¥104.10	7.05	2017/10/18	¥104.39	6.75	¥20.86	¥16.69	5.43	4.08	2.96
122279	13 外运债	0.90	¥101.60	5.70	2016/11/8	¥107.21	5.32	¥11.49	¥9.19	4.58	3.51	2.02
112081	11 新野 01	0.71	¥101.50	7.10	2017/4/25	¥105.22	6.75	¥17.58	¥14.07	6.17	4.82	2.48
112064	12 隆平债	0.73	¥102.65	7.18	2017/3/14	¥107.23	6.70	¥16.96	¥13.57	5.65	4.31	2.36
122186	12 力帆 02	0.66	¥104.00	7.50	2017/9/22	¥104.84	7.15	¥21.66	¥17.33	5.83	4.40	2.89
122304	13 兴业 03	0.87	¥102.00	5.50	2017/6/23	¥103.99	5.29	¥14.51	¥11.61	4.56	3.50	2.64
112039	11 黔轮债	0.71	¥102.00	6.80	2017/8/22	¥103.34	6.58	¥19.06	¥15.25	5.89	4.57	2.80

债券代码	债券名称	标准券折算率	净价	利率%	到期日	全价	即期年化%	税前到期利息	税后到期利息	到期税前年化%	到期税后年化%	国债年限
112094	11 中利债	0.71	¥100.10	6.70	2017/6/20	¥102.58	6.53	¥17.62	¥14.10	6.49	5.19	2.63
112077	12 化机债	0.72	¥102.00	7.00	2017/4/17	¥105.82	6.62	¥17.18	¥13.75	5.85	4.52	2.45
122199	12 能新 02	0.85	¥99.00	5.09	2017/10/29	¥99.06	5.14	¥15.21	¥12.17	5.48	4.45	2.99
124756	14 紫微 01	0.79	¥100.00	6.00	2017/5/15	¥102.81	5.84	¥15.19	¥12.15	5.84	4.67	2.53
122311	13 海通 04	0.87	¥100.71	5.25	2017/7/14	¥102.31	5.13	¥14.15	¥11.32	4.87	3.85	2.70
112207	14 锦龙债	0.72	¥101.00	6.68	2017/6/17	¥103.53	6.45	¥17.51	¥14.01	6.08	4.79	2.62
122000	07 长电债	0.87	¥102.65	5.35	2017/9/29	¥103.15	5.19	¥15.55	¥12.44	4.30	3.27	2.91
122106	11 唐新 01	0.92	¥101.40	5.40	2016/11/12	¥106.65	5.06	¥10.95	¥8.76	4.42	3.40	2.03
112057	11 东磁债	0.75	¥103.60	7.00	2017/2/9	¥108.70	6.44	¥15.90	¥12.72	4.98	3.69	2.27
122184	12 一重 01	0.86	¥99.45	5.10	2017/9/7	¥100.23	5.09	¥14.52	¥11.61	5.28	4.26	2.85
112083	11 国星债	0.72	¥102.00	6.80	2017/5/3	¥105.41	6.45	¥16.99	¥13.59	5.69	4.40	2.50
112047	11 海大债	0.75	¥102.50	7.00	2016/11/18	¥109.19	6.41	¥14.31	¥11.45	5.29	4.01	2.04
122119	12 兴发 02	0.71	¥104.00	7.30	2017/2/18	¥109.14	6.69	¥16.76	¥13.41	5.09	3.75	2.30
112050	11 报喜 01	0.74	¥102.00	7.00	2016/11/24	¥108.58	6.45	¥14.42	¥11.54	5.55	4.26	2.06
124512	11 三门投	0.56	¥101.90	8.28	2017/3/8	¥107.32	7.72	¥19.42	¥15.53	6.96	5.42	2.35
122925	09 沈国资	0.75	¥105.24	7.30	2016/11/30	¥111.98	6.52	¥15.16	¥12.13	4.27	2.96	2.08
122740	12 延城投	0.71	¥102.50	7.05	2017/2/8	¥107.66	6.55	¥15.99	¥12.79	5.52	4.22	2.27
112058	11 中粮 01	0.73	¥102.00	6.80	2017/2/16	¥106.83	6.37	¥15.57	¥12.46	5.55	4.28	2.29
112088	12 富春 01	0.71	¥102.00	6.70	2017/6/5	¥104.75	6.40	¥17.35	¥13.88	5.66	4.38	2.59
122132	12 鹏博债	0.68	¥105.20	7.50	2017/3/16	¥109.95	6.82	¥17.75	¥14.20	4.82	3.46	2.37
122920	10 黄山债	0.73	¥104.50	7.08	2017/2/9	¥109.66	6.46	¥16.08	¥12.86	4.65	3.36	2.27
122886	10 云投债	0.84	¥100.06	5.25	2017/8/27	¥101.02	5.20	¥14.79	¥11.83	5.18	4.14	2.82
122921	10 郴州债	0.74	¥105.19	7.10	2017/1/24	¥110.68	6.42	¥15.81	¥12.65	4.31	3.03	2.23
122761	11 萧国资	0.73	¥101.98	6.90	2016/11/26	¥108.43	6.36	¥14.25	¥11.40	5.48	4.21	2.07
112120	12 联发债	0.70	¥100.70	6.20	2017/10/25	¥100.84	6.15	¥18.46	¥14.77	5.91	4.68	2.98
122028	09 华发债	0.67	¥105.62	7.00	2017/10/21	¥105.85	6.61	¥20.77	¥16.62	4.82	3.50	2.97
112096	12 国创债	0.70	¥99.28	6.20	2017/7/10	¥101.23	6.12	¥16.65	¥13.32	6.39	5.16	2.68
122113	11 新钢债	0.71	¥100.48	6.65	2016/12/26	¥106.15	6.26	¥14.28	¥11.43	6.05	4.80	2.15
122919	10 鲁商债	0.77	¥99.60	5.88	2017/3/16	¥103.32	5.69	¥13.92	¥11.13	5.85	4.72	2.37
112080	12 万向债	0.78	¥101.80	6.00	2017/4/25	¥104.94	5.72	¥14.86	¥11.89	5.03	3.88	2.48
122324	14 国电 01	0.86	¥101.00	5.10	2017/9/15	¥101.67	5.02	¥14.63	¥11.70	4.67	3.67	2.87
112197	13 山证 01	0.79	¥102.00	6.25	2016/11/13	¥108.06	5.78	¥12.69	¥10.15	4.87	3.72	2.03
122319	13 京能 02	0.86	¥101.66	5.14	2017/8/22	¥102.67	5.01	¥14.41	¥11.52	4.43	3.43	2.80
122114	11 一重债	0.88	¥99.62	5.14	2016/12/26	¥104.00	4.94	¥11.04	¥8.83	5.11	4.12	2.15
112074	12 华茂债	0.72	¥100.99	6.30	2017/4/12	¥104.51	6.03	¥15.38	¥12.30	5.64	4.44	2.44
112113	12 冀东 01	0.75	¥100.11	5.65	2017/10/15	¥100.39	5.63	¥16.67	¥13.34	5.59	4.47	2.95
122937	10 辽源债	0.56	¥102.38	7.80	2017/1/31	¥108.26	7.21	¥17.52	¥14.02	6.23	4.79	2.25
122144	12 鲁信债	0.70	¥102.05	6.50	2017/4/29	¥105.38	6.17	¥16.17	¥12.94	5.39	4.15	2.49
122931	09 临海债	0.57	¥103.14	7.98	2016/11/12	¥110.90	7.20	¥16.18	¥12.94	5.80	4.36	2.03
112040	11 建能债	0.71	¥102.20	6.20	2017/8/29	¥103.30	6.00	¥17.50	¥14.00	5.25	4.05	2.82
122163	12 鄂资债	0.67	¥99.67	6.20	2017/9/4	¥100.67	6.16	¥17.60	¥14.08	6.27	5.04	2.84
124382	10 云建工	0.67	¥100.00	6.80	2016/11/19	¥106.48	6.39	¥13.92	¥11.13	6.39	5.11	2.05



债券代码	债券名称	标准券折算率	净价	利率%	到期日	全价	即期年化%	税前到期利息	税后到期利息	到期税前年化%	到期税后年化%	国债年限
122936	09 鹤城投	0.57	¥102.50	7.78	2016/11/23	¥109.83	7.08	¥16.01	¥12.81	5.98	4.56	2.06
122924	10 巢湖债	0.72	¥105.00	6.80	2017/1/28	¥110.18	6.17	¥15.22	¥12.18	4.14	2.91	2.24
120102	01 三峡债	0.90	¥101.20	5.21	2016/11/12	¥106.27	4.90	¥10.56	¥8.45	4.35	3.37	2.03
122773	11 滨海01	0.82	¥100.00	5.60	2016/11/26	¥105.23	5.32	¥11.57	¥9.25	5.32	4.26	2.07
112049	11 安泰01	0.74	¥102.30	6.40	2016/11/22	¥108.35	5.91	¥13.15	¥10.52	4.87	3.69	2.05
112098	11 新野02	0.71	¥100.00	5.88	2017/7/13	¥101.80	5.78	¥15.84	¥12.67	5.78	4.62	2.69
122180	12 旋风债	0.64	¥100.45	6.28	2017/8/27	¥101.60	6.18	¥17.69	¥14.15	6.02	4.79	2.82
122894	10 洪市政	0.85	¥100.40	5.00	2017/8/9	¥101.56	4.92	¥13.84	¥11.07	4.78	3.80	2.77
122805	11 大同债	0.65	¥102.30	6.50	2017/6/4	¥104.99	6.19	¥16.81	¥13.45	5.34	4.11	2.59
112212	14 中山债	0.75	¥101.70	5.75	2017/7/3	¥103.62	5.55	¥15.33	¥12.26	4.93	3.82	2.67
122902	10 赤峰债	0.69	¥101.99	6.18	2017/5/24	¥104.73	5.90	¥15.80	¥12.64	5.16	3.98	2.56
122874	10 红投01	0.68	¥103.20	6.65	2016/12/15	¥109.07	6.10	¥14.08	¥11.27	4.71	3.49	2.12
112100	12 盾安债	0.71	¥100.00	5.70	2017/7/27	¥101.53	5.61	¥15.57	¥12.46	5.61	4.49	2.73
122121	11 日照港	0.78	¥101.00	5.60	2017/2/22	¥104.88	5.34	¥12.92	¥10.33	4.93	3.86	2.31
112218	14 山证01	0.75	¥101.60	5.60	2017/8/4	¥102.98	5.44	¥15.42	¥12.34	4.87	3.79	2.75
122733	11 京资01	0.86	¥99.30	5.00	2016/12/29	¥103.52	4.83	¥10.78	¥8.62	5.14	4.18	2.16
112022	10 南玻02	0.75	¥100.20	5.33	2017/10/20	¥100.39	5.31	¥15.80	¥12.64	5.24	4.18	2.96
122141	12 天士01	0.70	¥101.68	6.00	2017/4/29	¥104.75	5.73	¥14.93	¥11.94	5.08	3.94	2.49
122804	11 渭南01	0.71	¥103.00	6.00	2017/6/8	¥105.42	5.69	¥15.58	¥12.47	4.60	3.46	2.60
122164	12 通威发	0.63	¥100.40	5.98	2017/10/24	¥100.55	5.95	¥17.79	¥14.23	5.81	4.62	2.98
122826	11 北港债	0.71	¥102.10	6.01	2017/4/3	¥105.61	5.69	¥14.52	¥11.62	4.87	3.73	2.42
122050	10 杉杉债	0.69	¥100.50	5.96	2017/3/31	¥104.03	5.73	¥14.35	¥11.48	5.53	4.38	2.41
122182	12 九州通	0.68	¥100.50	5.70	2017/10/28	¥100.58	5.67	¥17.02	¥13.62	5.50	4.37	2.99
122139	11 洪水业	0.68	¥100.20	5.88	2017/5/6	¥103.10	5.70	¥14.74	¥11.79	5.63	4.49	2.51
122891	10 通辽债	0.62	¥100.50	5.98	2017/9/7	¥101.42	5.90	¥17.02	¥13.62	5.72	4.54	2.85
122915	10 镇水投	0.69	¥101.40	5.86	2017/5/10	¥104.23	5.62	¥14.75	¥11.80	5.09	3.96	2.52
122815	11 广汇债	0.70	¥101.38	5.83	2017/4/25	¥104.43	5.58	¥14.44	¥11.55	5.05	3.93	2.48
122857	10 九华债	0.55	¥102.13	6.93	2016/12/22	¥108.11	6.41	¥14.81	¥11.85	5.49	4.21	2.14
122922	10 长高新	0.71	¥103.30	6.08	2017/1/31	¥107.88	5.64	¥13.66	¥10.93	4.27	3.15	2.25
122705	12 苏交通	0.87	¥101.00	4.90	2017/3/23	¥104.01	4.71	¥11.69	¥9.35	4.31	3.37	2.39
122550	12 苏国信	0.86	¥98.05	4.60	2017/6/8	¥99.90	4.60	¥11.95	¥9.56	5.36	4.44	2.60
122903	10 盐东方	0.68	¥101.30	5.75	2017/6/12	¥103.55	5.55	¥15.00	¥12.00	5.07	3.96	2.61
122865	10 苏海发	0.68	¥100.35	5.55	2017/10/3	¥100.81	5.51	¥16.19	¥12.96	5.39	4.29	2.92
112101	12 安泰债	0.69	¥99.60	5.50	2017/7/25	¥101.11	5.44	¥14.99	¥11.99	5.58	4.50	2.73
112093	11 亚迪01	0.76	¥100.38	5.25	2017/6/19	¥102.34	5.13	¥13.79	¥11.04	4.99	3.96	2.63
122154	12 京能02	0.86	¥98.61	4.60	2017/7/7	¥100.10	4.60	¥12.31	¥9.85	5.11	4.20	2.68
112082	11 赤湾01	0.76	¥100.00	5.28	2017/4/26	¥102.75	5.14	¥13.09	¥10.47	5.14	4.11	2.48
122117	11 闽高速	0.70	¥102.00	5.80	2017/3/12	¥105.73	5.49	¥13.67	¥10.93	4.68	3.59	2.36
122103	11 航机01	0.65	¥100.90	6.00	2017/2/11	¥105.24	5.70	¥13.66	¥10.93	5.33	4.19	2.28
122907	10 莞投02	0.68	¥102.50	5.69	2017/7/22	¥104.11	5.47	¥15.46	¥12.37	4.58	3.49	2.72
112089	12 万丰01	0.70	¥99.80	5.40	2017/6/4	¥102.03	5.29	¥13.97	¥11.17	5.37	4.31	2.59
122893	10 丹东债	0.66	¥104.00	5.81	2017/9/11	¥104.83	5.54	¥16.60	¥13.28	4.21	3.10	2.86

债券代码	债券名称	标准券折算率	净价	利率%	到期日	全价	即期年化%	税前到期利息	税后到期利息	到期税前年化%	到期税后年化%	国债年限
122155	12 天富债	0.68	¥100.40	5.50	2017/6/12	¥102.55	5.36	¥14.35	¥11.48	5.21	4.14	2.61
122895	10 德州债	0.64	¥101.60	5.71	2017/8/13	¥102.87	5.55	¥15.86	¥12.69	4.99	3.88	2.78
122136	11 复星债	0.69	¥100.80	5.53	2017/4/29	¥103.63	5.34	¥13.76	¥11.01	5.03	3.96	2.49
122858	10 盐城01	0.72	¥103.70	5.80	2016/12/22	¥108.71	5.34	¥12.39	¥9.92	3.74	2.68	2.14
122869	10 沪化工	0.67	¥99.80	5.30	2017/10/28	¥99.87	5.31	¥15.83	¥12.66	5.37	4.31	2.99
122807	11 东岭债	0.51	¥98.20	5.98	2017/6/19	¥100.43	5.95	¥15.71	¥12.57	6.64	5.45	2.63
122178	12 科环02	0.80	¥98.20	4.65	2017/8/24	¥99.09	4.69	¥13.06	¥10.45	5.34	4.40	2.81
122871	10 镇交投	0.62	¥101.31	5.58	2017/10/21	¥101.49	5.50	¥16.56	¥13.25	5.06	3.96	2.97
112118	12 金螳01	0.73	¥100.00	5.00	2017/10/29	¥100.05	5.00	¥14.95	¥11.96	5.00	4.00	2.99
122131	11 片仔癀	0.65	¥101.20	5.70	2017/3/20	¥104.74	5.44	¥13.56	¥10.84	4.96	3.87	2.38
112097	12 亚厦债	0.70	¥99.80	5.20	2017/7/13	¥101.40	5.13	¥14.00	¥11.20	5.20	4.18	2.69
112092	12 海药债	0.70	¥99.50	5.20	2017/6/14	¥101.51	5.12	¥13.59	¥10.87	5.31	4.29	2.61
122851	10 玉溪01	0.67	¥103.00	5.80	2017/1/2	¥107.83	5.38	¥12.57	¥10.06	4.10	3.02	2.17
122048	10 首机02	0.87	¥100.00	4.65	2017/2/7	¥103.41	4.50	¥10.54	¥8.43	4.50	3.60	2.27
122191	12 桂冠01	0.76	¥99.50	4.80	2017/10/24	¥99.62	4.82	¥14.28	¥11.43	4.99	4.02	2.98
112065	12 柳工债	0.74	¥100.80	5.20	2017/3/14	¥104.12	4.99	¥12.28	¥9.82	4.67	3.67	2.36
122041	09 招金债	0.79	¥100.00	5.00	2016/12/29	¥104.22	4.80	¥10.78	¥8.62	4.80	3.84	2.16
122900	10 杨浦02	0.64	¥103.30	5.60	2017/7/28	¥104.79	5.34	¥15.31	¥12.25	4.19	3.12	2.73
122146	12 华新01	0.64	¥100.28	5.35	2017/5/21	¥102.70	5.21	¥13.63	¥10.91	5.10	4.06	2.55
112103	12 海型债	0.70	¥99.80	5.00	2017/8/17	¥100.85	4.96	¥13.95	¥11.16	5.03	4.04	2.79
122183	12 集优01	0.68	¥100.05	5.08	2017/9/4	¥100.87	5.04	¥14.42	¥11.54	5.02	4.01	2.84
124198	10 朝资02	0.88	¥100.00	4.53	2017/2/1	¥103.40	4.38	¥10.19	¥8.15	4.38	3.50	2.25
122606	12 顺鑫债	0.64	¥99.94	5.19	2017/7/7	¥101.62	5.11	¥13.89	¥11.11	5.13	4.11	2.68
122167	12 兖煤01	0.82	¥95.00	4.20	2017/7/29	¥96.10	4.37	¥11.50	¥9.20	6.27	5.40	2.74
120203	02 中移(15)	0.83	¥100.87	4.50	2017/11/1	¥100.88	4.46	¥13.49	¥10.79	4.17	3.28	3.00
122896	10 芜开债	0.68	¥99.70	4.95	2017/8/31	¥100.55	4.92	¥14.00	¥11.20	5.03	4.04	2.83
122189	12 王府01	0.67	¥100.02	4.94	2017/10/24	¥100.14	4.93	¥14.70	¥11.76	4.93	3.94	2.98
122923	10 北汽投	0.70	¥101.50	5.18	2017/2/4	¥105.35	4.92	¥11.69	¥9.36	4.29	3.30	2.26
122906	10 芜投01	0.67	¥99.40	4.95	2017/7/25	¥100.76	4.91	¥13.49	¥10.80	5.13	4.15	2.73
122173	12 中交01	0.83	¥98.99	4.40	2017/8/13	¥99.97	4.40	¥12.22	¥9.78	4.77	3.88	2.78
122860	10 龙源债	0.88	¥101.00	4.52	2017/2/15	¥104.22	4.34	¥10.34	¥8.27	3.92	3.05	2.29
122151	12 国电01	0.86	¥99.01	4.35	2017/6/19	¥100.63	4.32	¥11.43	¥9.14	4.70	3.83	2.63
122899	10 杨浦01	0.63	¥100.00	4.95	2017/8/2	¥101.25	4.89	¥13.60	¥10.88	4.89	3.91	2.75
122166	12 国电04	0.84	¥99.80	4.35	2017/7/29	¥100.94	4.31	¥11.91	¥9.52	4.38	3.52	2.74
122149	12 石化01	0.86	¥99.40	4.26	2017/6/4	¥101.16	4.21	¥11.02	¥8.81	4.44	3.60	2.59
122156	12 厦工债	0.68	¥99.35	4.55	2017/6/23	¥101.00	4.51	¥12.00	¥9.60	4.75	3.85	2.64
120701	07 世博(1)	0.85	¥97.99	4.05	2017/2/18	¥100.84	4.02	¥9.30	¥7.44	4.88	4.08	2.30

#### 四、3-4 年期品种【即期】回购收益率排行（性价比降序排列）：

债券代码	债券名称	标准券折算率	净价	利率%	到期日	全价	即期年化%	税前到期利息	税后到期利息	到期税前年化%	到期税后年化%	国债年限
122752	11 大丰港	0.96	¥105.03	7.98	2017/11/19	¥112.64	7.08	¥24.31	¥19.45	5.62	4.20	3.05
122763	11 淮产投	0.99	¥109.80	8.49	2017/12/31	¥116.92	7.26	¥26.84	¥21.47	4.61	3.16	3.16
122707	12 泰兴债	0.95	¥108.00	8.29	2018/3/27	¥113.00	7.34	¥28.16	¥22.53	5.25	3.79	3.40
124999	13 武续债	0.94	¥113.30	8.50	2018/10/29	¥113.39	7.50	¥33.91	¥27.13	4.56	3.06	3.99
122828	11 抚州债	0.95	¥106.88	7.75	2018/3/5	¥112.02	6.92	¥25.86	¥20.69	5.08	3.69	3.34
122825	11 景德镇	0.94	¥105.85	7.48	2018/3/27	¥110.36	6.78	¥25.41	¥20.33	5.22	3.86	3.40
122831	11 惠通债	0.93	¥105.00	7.49	2018/3/20	¥109.66	6.83	¥25.30	¥20.24	5.48	4.11	3.38
122566	12 库城建	0.87	¥105.26	7.48	2018/9/10	¥106.35	7.03	¥28.83	¥23.07	5.75	4.34	3.85
112138	12 苏宁 01	0.98	¥99.90	5.20	2017/12/14	¥104.50	4.98	¥16.20	¥12.96	5.01	4.01	3.12
122798	11 泰矿债	0.89	¥102.70	6.75	2018/6/26	¥105.09	6.42	¥24.61	¥19.69	5.72	4.43	3.65
122802	11 辽阳债	0.90	¥104.05	6.88	2018/6/19	¥106.61	6.45	¥24.96	¥19.97	5.41	4.12	3.63
122788	11 三明债	0.89	¥104.20	6.99	2018/6/19	¥106.80	6.54	¥25.36	¥20.28	5.46	4.15	3.63
122999	08 广纸债	0.90	¥101.88	6.45	2018/3/13	¥106.02	6.08	¥21.66	¥17.33	5.56	4.34	3.36
122099	11 连港 02	0.86	¥100.00	6.05	2018/9/29	¥100.56	6.02	¥23.64	¥18.91	6.02	4.81	3.91
112187	13 国元 02	0.91	¥97.20	4.90	2018/7/24	¥98.56	4.97	¥18.24	¥14.60	5.73	4.74	3.72
122787	11 赣铁债	0.77	¥101.50	7.20	2018/10/3	¥102.09	7.05	¥28.21	¥22.57	6.68	5.27	3.92
122846	11 渝富债	0.91	¥103.20	6.33	2018/2/26	¥107.52	5.89	¥21.00	¥16.80	4.99	3.81	3.32
112166	12 河钢 02	0.93	¥99.10	5.16	2018/3/27	¥102.21	5.05	¥17.53	¥14.02	5.31	4.30	3.40
122842	11 合城债	0.88	¥103.67	6.95	2018/1/9	¥109.33	6.36	¥22.14	¥17.72	5.30	4.03	3.19
122799	11 武国资	0.87	¥100.65	5.90	2018/6/23	¥102.78	5.74	¥21.47	¥17.17	5.57	4.42	3.64
112186	13 国元 01	0.95	¥100.00	4.70	2018/7/24	¥101.30	4.64	¥17.50	¥14.00	4.64	3.71	3.72
122675	12 杭城投	0.89	¥101.53	5.90	2018/4/29	¥104.55	5.64	¥20.58	¥16.46	5.22	4.09	3.49
122914	09 榕建债	0.91	¥104.22	6.48	2017/12/22	¥109.81	5.90	¥20.33	¥16.26	4.68	3.50	3.14
122605	11 宁海债	0.75	¥105.40	8.60	2017/12/31	¥112.61	7.64	¥27.19	¥21.75	6.12	4.59	3.16
122743	12 华发集	0.75	¥105.90	8.43	2018/2/22	¥111.74	7.54	¥27.88	¥22.30	5.95	4.44	3.31
122745	12 方大 01	0.73	¥103.66	8.09	2018/2/26	¥109.18	7.41	¥26.84	¥21.47	6.40	4.92	3.32
122695	12 五国投	0.69	¥105.70	8.60	2018/3/20	¥111.05	7.74	¥29.05	¥23.24	6.22	4.68	3.38
122727	12 东胜债	0.68	¥103.91	8.40	2018/3/5	¥109.48	7.67	¥28.03	¥22.42	6.60	5.07	3.34
122681	12 合农投	0.68	¥104.50	8.28	2018/4/14	¥109.08	7.59	¥28.54	¥22.83	6.39	4.88	3.45
122680	12 昆建债	0.72	¥103.07	7.60	2018/4/18	¥107.19	7.09	¥26.28	¥21.02	6.26	4.84	3.46
112193	13 美邦 01	0.69	¥102.00	7.20	2018/10/25	¥102.16	7.05	¥28.64	¥22.91	6.56	5.15	3.98
122702	12 海安债	0.68	¥105.40	8.35	2018/4/3	¥110.27	7.57	¥28.53	¥22.82	6.14	4.62	3.42
122764	11 泛海 01	0.72	¥108.50	8.80	2017/12/18	¥116.19	7.57	¥27.51	¥22.01	5.23	3.72	3.13
122004	07 华能 G3	0.90	¥102.60	5.90	2017/12/25	¥107.64	5.48	¥18.56	¥14.85	4.71	3.62	3.15
122580	12 临安债	0.63	¥100.00	8.15	2018/3/9	¥105.31	7.74	¥27.29	¥21.83	7.74	6.19	3.35
122517	12 青州 02	0.68	¥102.51	7.25	2018/10/19	¥102.79	7.05	¥28.72	¥22.98	6.44	5.03	3.96
112045	11 宗申债	0.76	¥102.50	7.45	2017/11/14	¥109.71	6.79	¥22.59	¥18.08	6.04	4.68	3.03
112117	12 福发债	0.70	¥101.80	7.00	2018/10/17	¥102.11	6.86	¥27.69	¥22.15	6.41	5.04	3.96
111064	11 长交债	0.75	¥103.00	7.20	2018/3/10	¥107.67	6.69	¥24.12	¥19.30	5.86	4.52	3.35

债券代码	债券名称	标准券折算率	净价	利率%	到期日	全价	即期年化%	税前到期利息	税后到期利息	到期税前年化%	到期税后年化%	国债年限
122661	12 怀化债	0.68	¥104.60	8.00	2018/3/27	¥109.42	7.31	¥27.18	¥21.74	6.07	4.61	3.40
122007	08 莱钢债	0.79	¥102.00	6.55	2018/3/31	¥105.88	6.19	¥22.32	¥17.86	5.63	4.39	3.41
122856	11 株高科	0.67	¥106.00	7.82	2018/8/24	¥107.50	7.27	¥29.78	¥23.82	5.81	4.35	3.81
122837	11 武经发	0.81	¥103.14	6.55	2018/3/1	¥107.55	6.09	¥21.79	¥17.43	5.21	3.99	3.33
112190	11 亚迪 02	0.76	¥102.00	6.35	2018/9/23	¥102.70	6.18	¥24.70	¥19.76	5.68	4.45	3.89
124016	12 常德源	0.63	¥100.00	7.18	2018/10/18	¥100.30	7.16	¥28.42	¥22.74	7.16	5.73	3.96
112035	11 国脉债	0.71	¥101.15	6.80	2018/7/26	¥103.00	6.60	¥25.36	¥20.28	6.30	4.98	3.73
122670	12 新盛债	0.71	¥104.95	7.48	2018/5/13	¥108.50	6.89	¥26.37	¥21.10	5.60	4.22	3.53
122720	12 甬城投	0.72	¥103.55	7.39	2018/3/5	¥108.45	6.81	¥24.66	¥19.73	5.83	4.47	3.34
122001	07 海工债	0.91	¥103.00	5.77	2017/11/9	¥108.66	5.31	¥17.42	¥13.94	4.40	3.33	3.02
122270	13 安信债	0.86	¥99.00	5.15	2018/8/19	¥100.06	5.15	¥19.54	¥15.63	5.41	4.38	3.79
111063	11 富阳债	0.76	¥106.50	7.33	2018/3/3	¥111.40	6.58	¥24.42	¥19.54	4.83	3.51	3.33
122811	11 蒙奈伦	0.65	¥101.29	7.48	2018/5/5	¥105.00	7.12	¥26.21	¥20.97	6.77	5.35	3.50
122628	12 东投债	0.66	¥102.60	7.39	2018/7/11	¥104.91	7.04	¥27.25	¥21.80	6.37	4.96	3.69
124755	14 合工微	0.65	¥100.00	7.30	2018/4/30	¥103.72	7.04	¥25.48	¥20.38	7.04	5.63	3.49
122502	12 哈合力	0.64	¥103.90	7.48	2018/9/26	¥104.66	7.15	¥29.16	¥23.33	6.19	4.76	3.90
122730	12 晋江债	0.68	¥106.00	7.88	2018/2/26	¥111.38	7.08	¥26.14	¥20.92	5.45	4.04	3.32
124078	12 云城建	0.69	¥105.80	7.15	2018/10/24	¥105.98	6.75	¥28.42	¥22.74	5.37	4.02	3.98
124841	14 清微 01	0.64	¥100.00	7.19	2018/6/19	¥102.68	7.00	¥26.08	¥20.86	7.00	5.60	3.63
122565	12 邵城投	0.65	¥104.20	7.40	2018/9/11	¥105.25	7.03	¥28.55	¥22.84	6.00	4.59	3.86
122775	11 咸城投	0.70	¥106.20	7.90	2017/12/15	¥113.17	6.98	¥24.63	¥19.70	5.22	3.83	3.12
122576	12 内江债	0.68	¥102.49	7.00	2018/7/19	¥104.52	6.70	¥25.97	¥20.77	6.05	4.72	3.71
122780	11 长高新	0.75	¥104.50	7.30	2017/11/26	¥111.32	6.56	¥22.38	¥17.90	5.24	3.93	3.07
111058	09 黄城投	0.75	¥103.00	6.98	2017/12/31	¥108.85	6.41	¥22.07	¥17.65	5.54	4.26	3.16
122644	12 铁岭债	0.66	¥102.47	7.34	2018/5/29	¥105.63	6.95	¥26.20	¥20.96	6.29	4.90	3.57
122043	09 紫江债	0.81	¥100.51	6.10	2018/1/2	¥105.59	5.78	¥19.32	¥15.46	5.62	4.47	3.17
122820	11 潍东方	0.71	¥102.50	6.97	2018/4/18	¥106.28	6.56	¥24.10	¥19.28	5.88	4.57	3.46
124300	13 云投控	0.86	¥100.80	5.37	2018/5/24	¥103.18	5.20	¥19.10	¥15.28	4.99	3.95	3.56
122669	12 桂林债	0.71	¥102.50	6.90	2018/5/13	¥105.77	6.52	¥24.33	¥19.46	5.85	4.55	3.53
122832	11 泰山债	0.74	¥105.30	7.19	2018/3/5	¥110.07	6.53	¥23.99	¥19.19	5.09	3.78	3.34
122790	11 诸暨债	0.70	¥103.32	6.92	2018/7/11	¥105.48	6.56	¥25.52	¥20.41	5.71	4.39	3.69
122823	11 舟山债	0.80	¥103.10	6.20	2018/4/25	¥106.34	5.83	¥21.56	¥17.24	4.99	3.83	3.48
122819	11 常城建	0.81	¥103.60	6.17	2018/4/29	¥106.76	5.78	¥21.52	¥17.22	4.81	3.66	3.49
122710	12 济城建	0.72	¥103.60	6.98	2018/3/31	¥107.73	6.48	¥23.79	¥19.03	5.50	4.20	3.41
112041	11 冀东 01	0.74	¥102.00	6.28	2018/8/30	¥103.10	6.09	¥24.02	¥19.22	5.58	4.37	3.82
112038	11 锡业债	0.71	¥102.48	6.60	2018/8/17	¥103.87	6.35	¥25.01	¥20.01	5.72	4.45	3.79
122523	12 海亮 01	0.68	¥100.49	6.50	2018/10/19	¥100.74	6.45	¥25.75	¥20.60	6.33	5.04	3.96
122586	12 中交通	0.68	¥101.50	6.65	2018/8/28	¥102.70	6.48	¥25.40	¥20.32	6.09	4.80	3.82
122575	12 肥城债	0.65	¥103.00	7.10	2018/8/20	¥104.44	6.80	¥26.96	¥21.57	6.04	4.68	3.80
122069	11 海螺 02	0.87	¥100.60	5.20	2018/5/28	¥102.85	5.06	¥18.55	¥14.84	4.89	3.88	3.57
112033	11 柳工 02	0.77	¥100.00	5.85	2018/7/20	¥101.68	5.75	¥21.72	¥17.37	5.75	4.60	3.71
122821	11 吉城建	0.74	¥105.88	7.10	2018/3/9	¥110.51	6.42	¥23.77	¥19.02	4.84	3.55	3.35

债券代码	债券名称	标准券折算率	净价	利率%	到期日	全价	即期年化%	税前到期利息	税后到期利息	到期税前年化%	到期税后年化%	国债年限
112188	13 渤租债	0.74	¥99.88	6.00	2018/8/15	¥101.18	5.93	¥22.70	¥18.16	5.96	4.78	3.78
122008	08 华能 G1	0.87	¥100.50	5.20	2018/5/13	¥102.96	5.05	¥18.34	¥14.67	4.91	3.90	3.53
122273	13 鲁金 01	0.85	¥100.00	5.16	2018/9/3	¥100.85	5.12	¥19.79	¥15.83	5.12	4.09	3.84
122836	11 盘锦债	0.68	¥105.30	7.42	2018/3/5	¥110.22	6.73	¥24.76	¥19.81	5.29	3.94	3.34
124008	12 国奥投	0.63	¥102.02	6.89	2018/10/29	¥102.10	6.75	¥27.48	¥21.99	6.25	4.90	3.99
122267	13 永泰债	0.64	¥100.59	6.80	2018/8/6	¥102.23	6.65	¥25.56	¥20.45	6.50	5.17	3.76
122276	13 魏桥 01	0.64	¥104.10	7.00	2018/10/23	¥104.29	6.71	¥27.81	¥22.25	5.72	4.38	3.97
122600	12 鑫泰债	0.64	¥101.49	6.85	2018/8/14	¥102.99	6.65	¥25.90	¥20.72	6.27	4.94	3.78
112182	13 广发 02	0.91	¥100.00	4.75	2018/6/17	¥101.80	4.67	¥17.20	¥13.76	4.67	3.73	3.62
122634	12 莞开 01	0.70	¥103.20	6.70	2018/6/8	¥105.90	6.33	¥24.10	¥19.28	5.49	4.22	3.60
122769	11 龙海债	0.58	¥104.52	8.25	2017/12/7	¥111.98	7.37	¥25.54	¥20.43	6.06	4.59	3.10
122510	12 靖新城	0.63	¥102.15	6.80	2018/10/23	¥102.34	6.64	¥27.01	¥21.61	6.12	4.79	3.97
122521	12 筑金阳	0.64	¥102.00	6.70	2018/10/24	¥102.17	6.56	¥26.63	¥21.31	6.07	4.75	3.98
122541	12 宁上陵	0.50	¥99.70	7.40	2018/10/16	¥100.04	7.40	¥29.26	¥23.40	7.47	5.99	3.95
122525	12 沪嘉开	0.66	¥103.30	6.71	2018/10/10	¥103.72	6.47	¥26.42	¥21.13	5.66	4.37	3.94
122556	12 咸宁投	0.53	¥102.00	7.50	2018/9/4	¥103.21	7.27	¥28.79	¥23.03	6.76	5.31	3.84
112181	13 广发 01	0.94	¥100.00	4.50	2018/6/17	¥101.70	4.42	¥16.30	¥13.04	4.42	3.54	3.62
122814	11 东营债	0.70	¥103.80	6.75	2018/4/25	¥107.33	6.29	¥23.47	¥18.77	5.27	4.01	3.48
122542	12 阿信诚	0.53	¥102.90	7.50	2018/10/10	¥103.37	7.26	¥29.53	¥23.62	6.54	5.09	3.94
122538	12 榕城乡	0.68	¥101.90	6.35	2018/9/25	¥102.56	6.19	¥24.74	¥19.79	5.72	4.48	3.90
122839	11 鑫泰债	0.72	¥104.30	6.78	2018/2/26	¥108.93	6.22	¥22.49	¥18.00	5.03	3.79	3.32
122049	10 营口港	0.79	¥101.50	5.90	2018/3/5	¥105.41	5.60	¥19.69	¥15.75	5.17	4.05	3.34
122872	10 复星债	0.81	¥102.45	6.00	2017/12/29	¥107.51	5.58	¥18.94	¥15.15	4.86	3.74	3.16
122217	12 渝水务	0.88	¥100.00	5.12	2018/1/29	¥103.89	4.93	¥16.59	¥13.28	4.93	3.94	3.24
122809	11 淮国资	0.67	¥104.00	6.94	2018/5/13	¥107.29	6.47	¥24.47	¥19.58	5.41	4.12	3.53
124576	11 滇铁投	0.77	¥100.00	5.98	2018/1/27	¥104.57	5.72	¥19.35	¥15.48	5.72	4.57	3.24
122522	12 兴城建	0.52	¥101.15	7.25	2018/10/23	¥101.35	7.15	¥28.80	¥23.04	6.87	5.44	3.97
122789	11 象屿债	0.65	¥101.91	6.68	2018/7/11	¥104.00	6.42	¥24.63	¥19.71	5.93	4.64	3.69
122827	11 新奥债	0.71	¥101.35	6.45	2018/2/22	¥105.82	6.10	¥21.33	¥17.06	5.71	4.49	3.31
122795	PR 诸城债	0.69	¥80.78	6.40	2018/4/26	¥83.45	6.14	¥17.81	¥14.25	5.87	4.64	3.48
122594	12 泉州 01	0.66	¥106.30	7.00	2018/8/13	¥107.85	6.49	¥26.45	¥21.16	4.94	3.65	3.78
122602	12 松城投	0.69	¥102.07	6.28	2018/8/20	¥103.34	6.08	¥23.85	¥19.08	5.55	4.33	3.80
122268	12 国航 02	0.83	¥100.00	5.15	2018/8/16	¥101.10	5.09	¥19.50	¥15.60	5.09	4.08	3.79
122112	11 沪大众	0.71	¥104.40	6.85	2018/1/9	¥109.97	6.23	¥21.83	¥17.46	4.97	3.73	3.19
112134	12 合兴债	0.75	¥100.70	6.25	2017/11/16	¥106.71	5.86	¥18.99	¥15.19	5.64	4.47	3.04
122863	10 榆城投	0.68	¥105.21	7.20	2018/1/2	¥111.21	6.47	¥22.80	¥18.24	5.00	3.70	3.17
111019	02 广核债	0.97	¥99.50	4.50	2017/11/11	¥103.89	4.33	¥13.61	¥10.89	4.49	3.62	3.02
112030	11 鲁西债	0.72	¥102.50	6.18	2018/7/6	¥104.51	5.91	¥22.71	¥18.16	5.26	4.08	3.67
122806	11 渭南 02	0.71	¥104.45	6.50	2018/6/8	¥107.07	6.07	¥23.38	¥18.71	4.92	3.70	3.60
122247	13 福新 01	0.86	¥98.52	5.00	2018/3/25	¥101.56	4.92	¥16.96	¥13.57	5.35	4.37	3.39
122792	11 邯郸债	0.67	¥104.88	6.78	2018/7/7	¥107.07	6.33	¥24.93	¥19.94	5.09	3.83	3.68

债券代码	债券名称	标准券折算率	净价	利率%	到期日	全价	即期年化%	税前到期利息	税后到期利息	到期税前年化%	到期税后年化%	国债年限
122725	12 宿产发	0.68	¥105.30	6.98	2018/3/12	¥109.79	6.36	¥23.43	¥18.74	4.92	3.65	3.36
122261	13 华泰 01	0.85	¥96.10	4.68	2018/6/5	¥98.02	4.77	¥16.80	¥13.44	5.88	4.93	3.59
122834	11 牡国投	0.68	¥106.49	7.15	2018/2/18	¥111.52	6.41	¥23.57	¥18.85	4.65	3.36	3.30
122859	10 盐城 02	0.72	¥103.30	6.60	2017/12/22	¥109.00	6.06	¥20.70	¥16.56	5.09	3.88	3.14
122596	12 沪城开	0.64	¥102.00	6.50	2018/8/27	¥103.19	6.30	¥24.81	¥19.85	5.79	4.53	3.82
122838	11 吉利债	0.69	¥103.35	6.40	2018/6/26	¥105.61	6.06	¥23.34	¥18.67	5.19	3.98	3.65
112107	12 云内债	0.70	¥101.50	6.05	2018/8/27	¥102.61	5.90	¥23.09	¥18.47	5.51	4.33	3.82
122868	10 沈煤债	0.79	¥100.46	5.75	2017/12/26	¥105.36	5.46	¥18.10	¥14.48	5.32	4.23	3.15
124980	14 抚微 01	0.63	¥100.00	6.30	2018/9/17	¥100.79	6.25	¥24.41	¥19.52	6.25	5.00	3.87
122118	12 兴发 01	0.70	¥100.80	6.30	2018/2/18	¥105.24	5.99	¥20.76	¥16.61	5.76	4.56	3.30
122817	11 三门峡	0.67	¥105.49	6.90	2018/4/29	¥109.03	6.33	¥24.06	¥19.25	4.89	3.62	3.49
122852	10 玉溪 02	0.68	¥102.80	6.78	2018/1/2	¥108.45	6.25	¥21.47	¥17.18	5.44	4.19	3.17
122862	10 闽能源	0.88	¥100.00	5.10	2017/12/7	¥104.61	4.88	¥15.79	¥12.63	4.88	3.90	3.10
112192	13 赤湾 01	0.75	¥101.30	5.60	2018/10/18	¥101.53	5.52	¥22.17	¥17.74	5.19	4.09	3.96
122215	12 永泰 01	0.79	¥99.97	5.68	2017/12/20	¥104.90	5.41	¥17.79	¥14.23	5.42	4.34	3.13
122875	10 红投 02	0.68	¥104.90	6.95	2017/12/15	¥111.03	6.26	¥21.67	¥17.34	4.84	3.59	3.12
124011	12 锡科技	0.67	¥100.20	5.98	2018/10/26	¥100.31	5.96	¥23.81	¥19.04	5.91	4.72	3.98
122849	11 新余债	0.72	¥103.69	6.50	2018/1/17	¥108.84	5.97	¥20.85	¥16.68	4.92	3.72	3.21
112004	08 中粮债	0.71	¥102.70	6.06	2018/8/25	¥103.85	5.84	¥23.09	¥18.48	5.15	3.99	3.81
122877	10 渝南岸	0.70	¥100.50	6.29	2017/12/29	¥105.81	5.94	¥19.85	¥15.88	5.80	4.61	3.16
124101	12 赣高速	0.82	¥100.00	5.50	2017/12/3	¥105.03	5.24	¥16.97	¥13.57	5.24	4.19	3.08
122102	11 广汇 01	0.68	¥103.55	6.90	2017/11/8	¥110.34	6.25	¥20.81	¥16.65	5.19	3.94	3.02
122641	12 武进债	0.69	¥102.17	6.22	2018/6/12	¥104.61	5.95	¥22.44	¥17.95	5.37	4.18	3.61
122801	11 焦作债	0.69	¥102.00	6.20	2018/6/12	¥104.43	5.94	¥22.37	¥17.90	5.41	4.22	3.61
122236	12 哈电 01	0.85	¥97.50	4.90	2018/3/11	¥100.67	4.87	¥16.43	¥13.15	5.61	4.63	3.35
122611	12 蓉经 01	0.64	¥102.40	6.50	2018/7/22	¥104.23	6.24	¥24.17	¥19.33	5.62	4.37	3.72
112165	12 德豪债	0.71	¥99.47	5.95	2018/3/20	¥103.17	5.77	¥20.10	¥16.08	5.92	4.77	3.38
122848	10 桂林债	0.68	¥104.68	6.78	2018/1/2	¥110.33	6.15	¥21.47	¥17.18	4.81	3.58	3.17
122619	12 迁安债	0.68	¥105.00	6.45	2018/7/11	¥107.01	6.03	¥23.79	¥19.03	4.76	3.55	3.69
112145	13 荣信 01	0.71	¥98.40	5.90	2018/1/18	¥103.05	5.73	¥18.94	¥15.16	6.21	5.06	3.21
124194	13 滨海 01	0.89	¥101.50	5.00	2018/3/13	¥104.71	4.78	¥16.79	¥13.44	4.35	3.39	3.36
122812	11 淮北债	0.55	¥101.30	7.10	2018/3/20	¥105.72	6.72	¥23.98	¥19.19	6.35	5.01	3.38
122592	12 乌国资	0.66	¥102.60	6.48	2018/5/2	¥105.87	6.12	¥22.65	¥18.12	5.42	4.19	3.50
122843	11 绥化债	0.55	¥103.48	7.35	2018/3/5	¥108.35	6.78	¥24.53	¥19.62	5.82	4.46	3.34
112146	12 希努 01	0.72	¥98.90	5.85	2018/1/21	¥103.47	5.65	¥18.83	¥15.07	5.98	4.85	3.22
122850	11 华泰债	0.64	¥100.00	6.38	2018/3/5	¥104.23	6.12	¥21.29	¥17.03	6.12	4.90	3.34
122833	11 赣城债	0.70	¥103.50	6.26	2018/4/25	¥106.78	5.86	¥21.76	¥17.41	4.92	3.75	3.48
122037	09 三友债	0.72	¥102.70	6.32	2017/11/30	¥108.54	5.82	¥19.44	¥15.56	5.01	3.85	3.08
112174	13 广田 01	0.70	¥97.95	5.70	2018/4/25	¥100.93	5.65	¥19.82	¥15.85	6.23	5.10	3.48
122621	12 赣城债	0.64	¥102.60	6.40	2018/7/10	¥104.62	6.12	¥23.58	¥18.87	5.44	4.22	3.68
112127	12 华西债	0.73	¥100.00	6.00	2017/11/5	¥105.95	5.66	¥18.05	¥14.44	5.66	4.53	3.01
112129	12 华锦债	0.74	¥97.00	5.60	2017/11/9	¥102.49	5.46	¥16.91	¥13.53	6.43	5.34	3.02

债券代码	债券名称	标准券折算率	净价	利率%	到期日	全价	即期年化%	税前到期利息	税后到期利息	到期税前年化%	到期税后年化%	国债年限
122824	11 中煤建	0.65	¥100.01	6.25	2018/3/20	¥103.90	6.02	¥21.11	¥16.89	6.01	4.81	3.38
112149	12 芭田债	0.72	¥99.10	5.80	2018/1/25	¥103.57	5.60	¥18.73	¥14.99	5.87	4.75	3.23
122855	11 渝轻纺	0.66	¥102.10	6.48	2018/1/17	¥107.23	6.04	¥20.79	¥16.63	5.43	4.22	3.21
112170	12 濮耐 01	0.71	¥99.90	5.80	2018/4/12	¥103.14	5.62	¥19.96	¥15.97	5.65	4.53	3.44
112157	12 科陆 01	0.70	¥99.75	5.89	2018/3/12	¥103.54	5.69	¥19.77	¥15.81	5.76	4.62	3.36
112137	12 康得债	0.74	¥100.80	5.90	2017/12/14	¥106.02	5.56	¥18.38	¥14.70	5.32	4.21	3.12
122864	11 外滩债	0.71	¥103.60	6.20	2018/3/16	¥107.52	5.77	¥20.88	¥16.70	4.77	3.62	3.37
122882	10 宁高新	0.68	¥102.23	6.40	2017/12/29	¥107.63	5.95	¥20.20	¥16.16	5.29	4.10	3.16
112144	12 晨鸣债	0.78	¥101.10	5.65	2017/12/26	¥105.91	5.33	¥17.79	¥14.23	5.00	3.94	3.15
122224	12 电气 02	0.86	¥99.50	4.90	2018/2/27	¥102.83	4.77	¥16.27	¥13.02	4.91	3.96	3.32
122639	12 绍新城	0.64	¥101.50	6.21	2018/6/15	¥103.88	5.98	¥22.46	¥17.97	5.58	4.38	3.62
122841	11 渝津债	0.56	¥101.80	6.95	2018/1/9	¥107.46	6.47	¥22.14	¥17.72	5.94	4.65	3.19
112126	12 科伦 01	0.79	¥100.70	5.60	2017/11/5	¥106.25	5.27	¥16.85	¥13.48	5.05	4.00	3.01
112130	12 华包债	0.72	¥99.00	5.80	2017/11/26	¥104.42	5.55	¥17.78	¥14.23	5.87	4.76	3.07
122873	10 通经开	0.68	¥101.30	6.26	2017/12/11	¥106.89	5.86	¥19.45	¥15.56	5.46	4.29	3.11
112150	12 银轮债	0.72	¥101.00	5.89	2018/1/29	¥105.47	5.58	¥19.09	¥15.27	5.29	4.18	3.24
122854	11 中汇债	0.66	¥101.29	6.18	2018/3/27	¥105.01	5.88	¥21.00	¥16.80	5.52	4.35	3.40
122080	11 康美债	0.69	¥103.20	6.00	2018/6/26	¥105.32	5.70	¥21.88	¥17.50	4.86	3.72	3.65
122222	12 永泰 02	0.78	¥100.37	5.45	2018/1/31	¥104.48	5.22	¥17.69	¥14.16	5.11	4.06	3.25
122265	13 川路桥	0.66	¥98.00	5.65	2018/7/26	¥99.53	5.68	¥21.07	¥16.85	6.22	5.08	3.73
122844	11 筑城投	0.67	¥103.50	6.40	2018/1/17	¥108.57	5.89	¥20.53	¥16.43	4.89	3.71	3.21
112153	12 科伦 02	0.77	¥100.35	5.40	2018/3/6	¥103.92	5.20	¥18.03	¥14.43	5.10	4.06	3.34
112161	13 传化债	0.71	¥99.30	5.60	2018/3/15	¥102.86	5.44	¥18.84	¥15.07	5.65	4.56	3.36
112167	12 莱士债	0.72	¥100.08	5.60	2018/3/26	¥103.47	5.41	¥19.01	¥15.21	5.39	4.31	3.39
122242	12 广汽 01	0.86	¥100.00	4.89	2018/3/20	¥103.04	4.75	¥16.52	¥13.22	4.75	3.80	3.38
122251	13 南车 01	0.85	¥98.00	4.70	2018/4/22	¥100.50	4.68	¥16.30	¥13.04	5.25	4.32	3.47
122219	12 榕泰债	0.65	¥99.00	5.90	2018/1/24	¥103.56	5.70	¥19.04	¥15.23	6.00	4.86	3.23
112172	13 普邦债	0.71	¥99.80	5.50	2018/5/10	¥102.45	5.37	¥19.35	¥15.48	5.42	4.35	3.52
122876	11 海控债	0.70	¥101.15	5.80	2018/1/24	¥105.63	5.49	¥18.72	¥14.98	5.15	4.06	3.23
122897	10 襄投债	0.69	¥101.68	5.70	2018/5/24	¥104.21	5.47	¥20.27	¥16.22	5.02	3.92	3.56
112156	12 中顺债	0.71	¥99.60	5.53	2018/3/8	¥103.22	5.36	¥18.50	¥14.80	5.47	4.40	3.35
122202	12 海螺 01	0.87	¥100.00	4.89	2017/11/7	¥104.82	4.67	¥14.74	¥11.79	4.67	3.73	3.01
122597	12 宝钛债	0.68	¥99.30	5.40	2018/8/27	¥100.29	5.38	¥20.61	¥16.49	5.57	4.49	3.82
122108	11 新天 01	0.80	¥101.00	5.30	2017/11/23	¥106.00	5.00	¥16.20	¥12.96	4.69	3.69	3.06
122207	12 骆驼集	0.66	¥101.00	5.98	2017/12/5	¥106.44	5.62	¥18.48	¥14.78	5.31	4.19	3.09
122197	12 华天成	0.65	¥100.10	5.80	2018/3/13	¥103.82	5.59	¥19.48	¥15.59	5.56	4.44	3.36
122208	12 招金券	0.78	¥97.20	4.99	2017/11/16	¥102.00	4.89	¥15.16	¥12.13	5.80	4.82	3.04
122264	13 京客隆	0.68	¥101.29	5.48	2018/8/13	¥102.51	5.35	¥20.70	¥16.56	5.01	3.94	3.78
122204	12 双良节	0.67	¥101.30	5.88	2017/11/12	¥107.02	5.49	¥17.80	¥14.24	5.09	3.99	3.03
124003	12 珠水务	0.68	¥100.00	5.30	2018/8/27	¥100.97	5.25	¥20.23	¥16.18	5.25	4.20	3.82
122259	13 中信 01	0.84	¥99.00	4.65	2018/6/7	¥100.89	4.61	¥16.71	¥13.37	4.88	3.96	3.59
122226	12 宝科创	0.68	¥99.80	5.48	2018/3/6	¥103.42	5.30	¥18.30	¥14.64	5.36	4.30	3.34

债券代码	债券名称	标准券折算率	净价	利率%	到期日	全价	即期年化%	税前到期利息	税后到期利息	到期税前年化%	到期税后年化%	国债年限
122235	12 芜湖港	0.77	¥99.00	4.99	2018/3/20	¥102.10	4.89	¥16.86	¥13.49	5.18	4.20	3.38
122995	08 合建投	0.80	¥105.70	5.20	2018/8/31	¥106.60	4.88	¥19.90	¥15.92	3.48	2.51	3.83
112180	12 奥飞债	0.71	¥100.00	5.20	2018/6/7	¥102.11	5.09	¥18.69	¥14.95	5.09	4.07	3.59
122212	12 京江河	0.70	¥100.40	5.40	2017/12/7	¥105.28	5.13	¥16.72	¥13.37	5.01	3.98	3.10
122205	12 沪交运	0.79	¥100.22	5.05	2017/11/16	¥105.08	4.81	¥15.34	¥12.27	4.74	3.78	3.04
122263	12 豫园 01	0.68	¥100.01	5.20	2018/6/17	¥101.98	5.10	¥18.83	¥15.07	5.10	4.08	3.62
122233	12 招商 02	0.82	¥100.00	4.80	2018/3/5	¥103.18	4.65	¥16.02	¥12.81	4.65	3.72	3.34
122231	12 上电债	0.86	¥99.30	4.55	2018/3/4	¥102.33	4.45	¥15.17	¥12.14	4.65	3.76	3.33
122229	12 国控 01	0.87	¥99.90	4.54	2018/3/13	¥102.81	4.42	¥15.25	¥12.20	4.44	3.56	3.36
122209	12 中油 01	0.87	¥98.70	4.55	2017/11/22	¥103.00	4.42	¥13.90	¥11.12	4.83	3.95	3.05
120301	03 沪轨道	0.86	¥98.50	4.51	2018/2/22	¥101.63	4.44	¥14.91	¥11.93	4.88	4.00	3.31
112148	12 光电债	0.72	¥100.00	5.08	2018/1/25	¥103.91	4.89	¥16.41	¥13.13	4.89	3.91	3.23
112152	12 亚达债	0.70	¥99.30	5.04	2018/2/27	¥102.72	4.91	¥16.74	¥13.39	5.11	4.13	3.32
122889	10 冶金债	0.65	¥99.40	4.98	2018/10/21	¥99.56	5.00	¥19.76	¥15.81	5.15	4.15	3.97
122239	13 中油 01	0.86	¥99.00	4.47	2018/3/15	¥101.84	4.39	¥15.04	¥12.03	4.68	3.80	3.36
120204	02 苏交通	0.86	¥98.87	4.51	2017/12/15	¥102.85	4.39	¥14.06	¥11.25	4.74	3.86	3.12
122227	13 尖峰 01	0.68	¥99.00	4.90	2018/6/5	¥101.01	4.85	¥17.59	¥14.07	5.13	4.16	3.59
122232	12 招商 01	0.87	¥99.80	4.45	2018/3/5	¥102.75	4.33	¥14.85	¥11.88	4.39	3.52	3.34
122200	12 晋兰花	0.70	¥100.20	5.09	2017/11/7	¥105.22	4.84	¥15.34	¥12.27	4.77	3.81	3.01
122228	13 天士 01	0.69	¥100.30	4.98	2018/3/29	¥103.27	4.82	¥16.95	¥13.56	4.74	3.77	3.40
122254	12 拜克 01	0.51	¥98.90	5.30	2018/5/22	¥101.28	5.23	¥18.82	¥15.05	5.54	4.49	3.55
122230	12 沪海立	0.69	¥99.60	4.85	2018/2/28	¥102.88	4.71	¥16.12	¥12.89	4.83	3.89	3.32
112175	13 三九 01	0.75	¥99.50	4.60	2018/5/9	¥101.73	4.52	¥16.17	¥12.94	4.66	3.76	3.52
122220	12 重工 01	0.69	¥100.14	4.85	2018/1/25	¥103.87	4.67	¥15.67	¥12.53	4.63	3.69	3.23
122225	12 一拖 01	0.68	¥99.40	4.80	2018/3/4	¥102.60	4.68	¥16.00	¥12.80	4.85	3.92	3.33
122253	12 一拖 02	0.68	¥99.00	4.50	2018/5/30	¥100.92	4.46	¥16.08	¥12.86	4.74	3.84	3.57



## 五、4 年期以上品种【即期】回购收益率排行（性价比降序排列）：

债券代码	债券名称	标准券折算率	净价	利率%	到期日	全价	即期年化%	税前到期利息	税后到期利息	到期税前年化%	到期税后年化%	国债年限
112225	14 恒运 01	0.70	#N/A	5.78	2019/9/18	#N/A	#N/A	¥28.19	¥22.55	#N/A	#N/A	4.88
111051	09 怀化债	1.07	¥108.14	8.85	2019/2/18	¥114.37	7.74	¥38.02	¥30.41	6.08	4.53	4.30
124470	13 赣开 01	0.91	¥100.00	8.15	2019/12/31	¥106.83	7.63	¥42.07	¥33.65	7.63	6.10	5.16
124510	13 赣开 02	0.92	¥100.00	7.40	2020/2/19	¥105.19	7.03	¥39.21	¥31.37	7.03	5.63	5.30
122679	12 河套债	0.98	¥110.28	8.54	2022/4/6	¥115.17	7.42	¥63.43	¥50.74	6.21	4.73	7.43
122649	12 长建投	0.95	¥107.55	8.35	2019/4/6	¥112.35	7.43	¥36.95	¥29.56	5.91	4.43	4.42
112196	13 苏宁债	0.99	¥101.10	5.95	2019/11/13	¥106.87	5.57	¥29.93	¥23.94	5.36	4.25	5.03
124465	13 黄冈 01	0.99	¥109.60	8.60	2020/12/25	¥116.93	7.35	¥52.87	¥42.30	6.02	4.55	6.15
124487	14 邵城投	0.99	¥110.50	8.58	2021/1/17	¥117.27	7.32	¥53.29	¥42.63	5.87	4.41	6.21
124511	14 赣开投	0.90	¥100.00	7.43	2021/2/19	¥105.19	7.06	¥46.82	¥37.46	7.06	5.65	6.30
111026	05 粤交通	0.96	¥100.21	5.30	2020/6/29	¥102.03	5.19	¥29.98	¥23.99	5.16	4.12	5.66
124479	14 丰城 01	1.00	¥111.49	8.65	2021/1/14	¥118.39	7.31	¥53.65	¥42.92	5.74	4.28	6.20
122718	12 渝南债	0.99	¥111.70	8.40	2019/3/27	¥116.76	7.19	¥36.94	¥29.55	4.92	3.48	4.40
122648	12 宣国投	0.95	¥107.67	7.99	2019/3/23	¥112.57	7.10	¥35.05	¥28.04	5.54	4.12	4.39
122940	09 咸城投	0.94	¥109.00	7.60	2019/10/3	¥109.62	6.93	¥37.38	¥29.90	5.26	3.88	4.92
122781	11 永州债	1.01	¥111.45	8.40	2021/12/10	¥118.95	7.06	¥59.70	¥47.76	5.71	4.29	7.11
122818	11 牟平债	0.96	¥108.70	8.05	2019/3/9	¥113.95	7.06	¥35.00	¥28.00	5.31	3.90	4.35
122564	12 椒江债	0.90	¥105.30	7.46	2020/9/13	¥106.30	7.02	¥43.76	¥35.01	6.17	4.76	5.87
122934	09 南山 2	0.90	¥106.50	7.50	2019/10/25	¥106.66	7.03	¥37.34	¥29.87	5.81	4.40	4.98
124514	14 六开投	0.95	¥105.20	7.50	2021/2/19	¥110.44	6.79	¥47.26	¥37.81	6.04	4.69	6.30
122589	12 毕信泰	0.89	¥103.60	7.15	2019/8/24	¥104.97	6.81	¥34.38	¥27.50	6.10	4.74	4.81
124546	14 丰城 02	0.87	¥100.00	7.50	2021/2/28	¥105.05	7.14	¥47.45	¥37.96	7.14	5.71	6.33
124366	13 汇丰投	0.89	¥104.30	7.06	2020/10/11	¥104.71	6.74	¥41.95	¥33.56	6.05	4.70	5.94
124438	13 冶城投	0.97	¥108.00	7.95	2020/11/27	¥115.38	6.89	¥48.27	¥38.61	5.75	4.37	6.07
122607	12 渝地产	0.93	¥105.42	7.35	2019/4/29	¥109.19	6.73	¥32.98	¥26.39	5.63	4.28	4.49
124612	14 永城建	0.92	¥106.00	7.80	2021/4/2	¥110.55	7.06	¥50.05	¥40.04	6.21	4.80	6.42
124608	14 句容福	0.95	¥107.65	7.70	2021/3/21	¥112.40	6.85	¥49.15	¥39.32	5.78	4.41	6.38
124629	14 苏金灌	0.94	¥108.20	7.90	2021/4/8	¥112.68	7.01	¥50.82	¥40.66	5.88	4.48	6.43
122549	12 邳润城	0.88	¥106.10	7.55	2019/9/25	¥106.89	7.06	¥36.96	¥29.57	5.90	4.49	4.90
124524	13 黔投 02	0.95	¥107.85	7.80	2021/2/21	¥113.26	6.89	¥49.19	¥39.35	5.79	4.41	6.31
124758	14 吉安债	0.90	¥102.50	6.96	2021/5/15	¥105.74	6.58	¥45.48	¥36.38	6.22	4.90	6.53
124393	13 连顺兴	0.88	¥104.20	6.97	2020/10/18	¥104.47	6.67	¥41.55	¥33.24	6.00	4.66	5.96
122778	11 建发债	0.92	¥109.00	7.30	2019/11/1	¥109.02	6.70	¥36.48	¥29.18	5.04	3.70	5.00
124071	12 鹰投融	0.96	¥107.00	7.50	2022/12/12	¥113.66	6.60	¥60.84	¥48.67	5.84	4.52	8.11
122563	12 亳州债	0.88	¥106.80	7.68	2019/9/7	¥107.98	7.11	¥37.22	¥29.78	5.81	4.39	4.85
124441	13 库车 01	0.95	¥107.30	7.95	2020/12/9	¥114.42	6.95	¥48.53	¥38.82	5.90	4.51	6.10
124623	14 穗铁 01	0.90	¥100.00	6.45	2024/4/2	¥103.75	6.22	¥60.75	¥48.60	6.22	4.97	9.42
112154	12 盐湖 01	0.97	¥99.40	4.99	2020/3/6	¥102.68	4.86	¥26.66	¥21.33	4.97	4.00	5.34
124531	14 海开 02	0.93	¥105.41	7.40	2020/2/21	¥110.56	6.69	¥39.25	¥31.40	5.77	4.43	5.30
122782	11 宁农债	0.89	¥99.50	7.10	2018/11/19	¥106.27	6.68	¥28.73	¥22.98	6.80	5.46	4.05

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124695	14 广元控	0.91	¥105.00	7.30	2021/4/22	¥108.86	6.71	¥47.24	¥37.79	6.00	4.65	6.47
124216	12 新查矿	0.92	¥102.74	7.20	2019/12/13	¥109.13	6.60	¥36.81	¥29.45	6.11	4.79	5.11
122840	11 临汾债	0.95	¥106.65	7.23	2019/2/26	¥111.58	6.48	¥31.22	¥24.97	5.10	3.80	4.32
124651	14 杨农发	0.88	¥102.50	7.20	2021/4/17	¥106.41	6.77	¥46.49	¥37.20	6.40	5.05	6.46
124578	14 青菜西	0.91	¥105.12	7.50	2021/3/6	¥110.05	6.81	¥47.57	¥38.05	6.08	4.72	6.34
124639	14 沐金源	0.90	¥104.79	7.39	2021/4/14	¥108.86	6.79	¥47.66	¥38.13	6.11	4.75	6.45
122127	11 欧亚债	0.91	¥103.48	7.00	2019/3/27	¥107.70	6.50	¥30.78	¥24.62	5.76	4.46	4.40
122598	12 荆门债	0.90	¥104.25	6.85	2022/7/13	¥106.33	6.44	¥52.72	¥42.17	5.92	4.63	7.70
124103	13 同创债	0.94	¥104.60	7.05	2020/1/9	¥110.34	6.39	¥36.56	¥29.25	5.59	4.31	5.19
124342	13 黔南资	0.87	¥103.50	6.90	2020/9/4	¥104.60	6.60	¥40.30	¥32.24	6.02	4.70	5.84
124632	14 合桃花	0.90	¥107.00	7.80	2021/4/9	¥111.40	7.00	¥50.20	¥40.16	6.03	4.62	6.44
124080	12 苏海投	0.95	¥104.99	7.20	2019/11/7	¥112.09	6.42	¥36.10	¥28.88	5.54	4.25	5.01
124093	12 喀城投	0.94	¥104.65	7.18	2019/11/27	¥111.34	6.45	¥36.39	¥29.11	5.62	4.34	5.07
124338	13 闽经开	0.88	¥103.00	6.70	2020/8/6	¥104.60	6.41	¥38.60	¥30.88	5.91	4.63	5.76
124953	09 宁城建	0.89	¥100.00	5.85	2019/8/25	¥101.11	5.79	¥28.14	¥22.52	5.79	4.63	4.81
124705	13 库车 02	0.88	¥104.70	7.45	2021/4/25	¥108.58	6.86	¥48.27	¥38.62	6.19	4.82	6.48
124089	12 赣开债	0.93	¥102.90	6.70	2018/12/26	¥108.61	6.17	¥27.79	¥22.23	5.53	4.29	4.15
124832	14 睢宁润	0.88	¥104.60	7.10	2021/6/25	¥107.11	6.63	¥47.19	¥37.75	5.98	4.66	6.65
124559	14 冶城投	0.88	¥103.53	7.30	2021/3/3	¥108.39	6.73	¥46.24	¥36.99	6.22	4.87	6.33
122543	12 钦开投	0.86	¥105.88	7.10	2019/10/16	¥106.21	6.68	¥35.17	¥28.14	5.57	4.23	4.95
124098	12 达投资	0.92	¥103.94	6.99	2019/12/25	¥109.92	6.36	¥35.96	¥28.77	5.66	4.39	5.15
124435	13 邯城投	0.95	¥108.98	7.60	2020/11/25	¥116.08	6.55	¥46.10	¥36.88	5.27	3.96	6.07
124529	14 泉台商	0.93	¥106.99	7.22	2021/2/25	¥111.92	6.45	¥45.61	¥36.49	5.46	4.17	6.32
122599	12 梵投债	0.86	¥103.68	6.89	2019/8/5	¥105.36	6.54	¥32.77	¥26.22	5.81	4.50	4.76
122760	12 渝富债	0.88	¥103.70	6.50	2019/9/7	¥104.70	6.21	¥31.50	¥25.20	5.48	4.24	4.85
124630	14 库城建	0.88	¥104.22	6.99	2020/5/20	¥107.38	6.51	¥38.78	¥31.02	5.80	4.50	5.55
124122	13 抚城投	0.92	¥103.70	6.78	2020/1/16	¥109.09	6.22	¥35.29	¥28.23	5.56	4.32	5.21
124312	13 景德镇	0.89	¥103.68	6.59	2020/6/25	¥106.01	6.22	¥37.21	¥29.77	5.60	4.36	5.65
124262	13 楚雄投	0.90	¥102.85	6.60	2020/3/29	¥106.77	6.18	¥35.68	¥28.54	5.69	4.45	5.41
124662	14 京投债	0.89	¥100.80	6.25	2029/4/16	¥104.17	6.00	¥90.38	¥72.30	5.95	4.75	14.46
124880	14 曲经开	0.86	¥106.80	7.48	2021/7/21	¥108.91	6.87	¥50.25	¥40.20	5.94	4.56	6.72
124501	14 皋沿江	0.76	¥100.00	8.60	2021/1/24	¥106.62	8.07	¥53.58	¥42.86	8.07	6.45	6.23
124263	13 临国资	0.90	¥103.20	6.58	2020/4/11	¥106.88	6.16	¥35.80	¥28.64	5.61	4.37	5.44
122890	10 凯迪债	0.86	¥99.71	6.12	2020/8/26	¥100.83	6.07	¥35.60	¥28.48	6.12	4.90	5.82
111023	03 中铁债	0.91	¥96.15	4.63	2021/8/25	¥97.01	4.77	¥31.55	¥25.24	5.36	4.40	6.81
124443	13 黔投 01	0.88	¥108.01	8.30	2020/12/12	¥115.38	7.19	¥50.73	¥40.59	6.06	4.62	6.11
124874	14 哈密 01	0.88	¥104.10	6.63	2021/7/14	¥106.10	6.25	¥44.41	¥35.53	5.67	4.42	6.70
124938	14 郴百福	0.85	¥101.67	6.54	2021/8/28	¥102.83	6.36	¥44.62	¥35.69	6.12	4.85	6.82
112220	14 福星 01	0.74	¥108.17	9.20	2019/8/26	¥109.88	8.37	¥44.29	¥35.43	6.83	5.15	4.81
122892	10 寿光债	0.88	¥102.87	6.18	2020/9/6	¥103.82	5.95	¥36.13	¥28.91	5.48	4.29	5.85
124776	14 绿地债	0.89	¥102.15	6.24	2020/5/23	¥104.92	5.95	¥34.67	¥27.74	5.58	4.39	5.56
124466	13 邕城投	0.87	¥107.80	8.20	2020/12/26	¥114.76	7.15	¥50.44	¥40.35	6.04	4.61	6.15

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124367	13 锡城发	0.86	¥101.75	6.10	2020/10/11	¥102.10	5.97	¥36.25	¥29.00	5.69	4.49	5.94
124075	12 淮建投	0.92	¥103.80	6.68	2018/12/17	¥109.66	6.09	¥27.54	¥22.03	5.25	4.03	4.12
124492	14 江夏投	0.71	¥100.00	8.99	2021/1/20	¥107.02	8.40	¥55.91	¥44.73	8.40	6.72	6.22
122835	11 兴泸债	0.92	¥103.80	6.39	2021/3/4	¥108.04	5.91	¥40.49	¥32.39	5.36	4.18	6.34
124474	14 怀化01	0.71	¥100.00	8.99	2024/1/3	¥107.44	8.37	¥82.46	¥65.97	8.37	6.69	9.17
124148	13 金灌债	0.89	¥101.39	6.40	2019/1/28	¥106.26	6.02	¥27.13	¥21.70	5.71	4.51	4.24
124707	14 渝江01	0.90	¥105.30	6.70	2021/4/25	¥108.79	6.16	¥43.41	¥34.73	5.41	4.18	6.48
124035	12 沐金源	0.90	¥101.65	6.50	2019/12/2	¥107.62	6.04	¥33.03	¥26.43	5.74	4.53	5.08
124815	14 天瑞02	0.68	¥100.00	8.50	2024/6/25	¥102.98	8.25	¥82.02	¥65.62	8.25	6.60	9.65
124533	14 酒经投	0.87	¥106.00	7.40	2021/2/26	¥111.03	6.66	¥46.77	¥37.42	5.81	4.48	6.32
124761	14 深业团	0.88	¥101.90	6.20	2021/5/21	¥104.69	5.92	¥40.61	¥32.49	5.65	4.46	6.55
124585	14 南网债	0.89	¥100.00	5.90	2024/3/19	¥103.65	5.69	¥55.35	¥44.28	5.69	4.55	9.38
122774	11 滨海02	0.90	¥100.00	6.10	2021/11/29	¥105.63	5.77	¥43.17	¥34.53	5.77	4.62	7.08
124970	14 杭地铁	0.89	¥103.49	5.97	2024/9/17	¥104.21	5.73	¥58.98	¥47.18	5.39	4.24	9.88
124297	13 桐乡投	0.87	¥100.80	6.10	2020/5/16	¥103.62	5.89	¥33.78	¥27.02	5.75	4.57	5.54
124416	13 鄂投02	0.82	¥100.00	6.18	2028/10/28	¥100.03	6.18	¥86.49	¥69.19	6.18	4.94	13.99
124617	14 鄂交02	0.82	¥100.00	6.80	2024/3/27	¥104.06	6.53	¥63.94	¥51.15	6.53	5.23	9.40
122313	13 海通06	0.86	¥100.00	5.85	2024/7/14	¥101.75	5.75	¥56.75	¥45.40	5.75	4.60	9.70
124140	13 沧建投	0.89	¥104.00	6.72	2020/1/23	¥109.21	6.15	¥35.11	¥28.09	5.45	4.22	5.22
122328	12 开滦02	0.86	¥103.95	6.30	2020/9/26	¥104.57	6.02	¥37.18	¥29.74	5.38	4.18	5.90
112199	14 铁岭债	0.76	¥104.50	8.45	2019/3/6	¥110.08	7.68	¥36.67	¥29.34	6.73	5.20	4.34
112204	14 好想债	0.76	¥106.10	8.50	2019/4/24	¥110.57	7.69	¥38.03	¥30.42	6.45	4.92	4.47
124687	14 南化债	0.63	¥95.00	8.28	2021/4/21	¥99.40	8.33	¥53.56	¥42.85	9.11	7.44	6.47
124033	12 苏城投	0.86	¥101.40	5.79	2019/10/25	¥101.53	5.70	¥28.82	¥23.06	5.43	4.29	4.98
124200	13 自高新	0.87	¥101.40	6.30	2020/3/13	¥105.42	5.98	¥33.78	¥27.02	5.73	4.53	5.36
122317	14 赣粤02	0.86	¥102.10	6.09	2024/8/11	¥103.45	5.89	¥59.55	¥47.64	5.68	4.50	9.78
122701	12 余城建	0.83	¥105.80	7.55	2019/4/3	¥110.21	6.85	¥33.34	¥26.68	5.66	4.29	4.42
122293	13 兴业02	0.93	¥106.00	6.35	2021/3/13	¥110.05	5.77	¥40.40	¥32.32	4.91	3.76	6.36
124407	13 泰州债	0.77	¥101.97	6.92	2023/10/16	¥102.27	6.77	¥61.98	¥49.58	6.55	5.20	8.96
122292	13 兴业01	0.89	¥101.49	6.00	2019/3/13	¥105.34	5.70	¥26.15	¥20.92	5.37	4.23	4.36
124449	13 常滨湖	0.74	¥100.00	8.04	2020/12/12	¥107.14	7.50	¥49.14	¥39.31	7.50	6.00	6.11
124462	13 海财01	0.72	¥101.90	8.56	2020/12/19	¥109.33	7.83	¥52.49	¥41.99	7.55	5.98	6.13
124627	PR 青州债	0.90	¥53.27	6.50	2019/5/22	¥54.73	5.94	¥14.79	¥11.83	4.63	3.44	4.55
124415	13 鄂投01	0.82	¥100.00	5.98	2023/10/28	¥100.07	5.98	¥53.75	¥43.00	5.98	4.78	8.99
124336	13 渝地产	0.86	¥104.30	6.30	2020/8/22	¥105.53	5.97	¥36.57	¥29.26	5.27	4.07	5.81
124500	13 鹏铁02	0.82	¥100.00	6.75	2024/1/24	¥105.20	6.42	¥62.30	¥49.84	6.42	5.13	9.23
112048	11 凯迪债	0.78	¥105.79	8.50	2018/11/21	¥113.85	7.47	¥34.44	¥27.55	6.21	4.72	4.05
124464	13 天易01	0.73	¥100.00	8.00	2020/12/23	¥106.86	7.49	¥49.14	¥39.31	7.49	5.99	6.14
124468	13 丰城01	0.76	¥105.13	8.50	2020/12/30	¥112.26	7.57	¥52.37	¥41.90	6.83	5.32	6.16
122714	12 海陵债	0.74	¥105.98	8.52	2019/3/21	¥111.26	7.66	¥37.32	¥29.86	6.43	4.90	4.38
124460	13 忻州01	0.68	¥100.00	8.50	2020/12/18	¥107.41	7.91	¥52.09	¥41.68	7.91	6.33	6.13
124628	14 启东01	0.68	¥100.00	8.20	2021/4/4	¥104.74	7.83	¥52.66	¥42.13	7.83	6.26	6.42

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124571	14 高新投	0.66	¥100.00	8.50	2021/3/12	¥105.45	8.06	¥54.05	¥43.24	8.06	6.45	6.36
122310	13 苏新城	0.68	¥107.65	8.90	2019/7/23	¥110.14	8.08	¥42.01	¥33.61	6.61	4.99	4.72
112162	12 粤电债	0.94	¥99.50	4.95	2020/3/18	¥102.59	4.82	¥26.61	¥21.29	4.92	3.95	5.38
124935	14 冀建投	0.87	¥101.70	5.69	2025/9/1	¥102.64	5.54	¥61.65	¥49.32	5.39	4.28	10.84
122271	12 兖煤 03	0.88	¥101.00	5.92	2019/3/3	¥104.96	5.64	¥25.64	¥20.51	5.42	4.29	4.33
124472	13 海西州	0.64	¥98.10	8.60	2021/1/2	¥105.24	8.17	¥53.06	¥42.45	8.46	6.83	6.17
122316	14 赣粤 01	0.86	¥101.22	5.74	2021/8/11	¥102.51	5.60	¥38.89	¥31.11	5.42	4.30	6.78
124624	14 盛经 01	0.67	¥100.00	8.19	2021/4/8	¥104.64	7.83	¥52.69	¥42.15	7.83	6.26	6.43
124494	14 迁安 01	0.63	¥100.00	8.88	2021/1/23	¥106.86	8.31	¥55.30	¥44.24	8.31	6.65	6.23
122715	12 蓉新城	0.74	¥106.00	8.35	2019/3/19	¥111.22	7.51	¥36.53	¥29.23	6.27	4.77	4.38
124566	14 潭两型	0.68	¥100.00	7.89	2021/4/23	¥104.15	7.58	¥51.08	¥40.86	7.58	6.06	6.47
124899	14 穗铁 03	0.86	¥103.21	6.00	2024/8/11	¥104.54	5.74	¥58.67	¥46.93	5.43	4.28	9.78
122704	12 江都债	0.71	¥102.99	8.10	2019/3/27	¥107.87	7.51	¥35.62	¥28.49	6.88	5.38	4.40
122746	12 方大 02	0.73	¥104.85	8.29	2019/2/26	¥110.51	7.50	¥35.79	¥28.64	6.49	4.99	4.32
122645	12 苏园建	0.87	¥101.30	5.79	2019/5/30	¥103.77	5.58	¥26.48	¥21.18	5.31	4.19	4.57
124653	14 遂河投	0.67	¥101.90	8.36	2021/4/17	¥106.44	7.85	¥53.98	¥43.19	7.58	6.01	6.46
124647	14 娄底债	0.68	¥100.00	7.95	2021/4/15	¥104.36	7.62	¥51.29	¥41.04	7.62	6.09	6.45
112203	14 北农债	0.78	¥103.00	7.24	2019/4/8	¥107.13	6.76	¥32.07	¥25.66	6.13	4.77	4.43
124641	14 江宁开	0.68	¥100.00	7.94	2024/4/14	¥104.35	7.61	¥75.05	¥60.04	7.61	6.09	9.45
124490	14 首开 01	0.77	¥100.00	7.19	2021/1/15	¥105.71	6.80	¥44.62	¥35.69	6.80	5.44	6.21
124616	14 鄂交 01	0.89	¥107.40	6.68	2024/3/27	¥111.39	6.00	¥62.81	¥50.25	5.29	4.09	9.40
122560	12 淄城运	0.79	¥103.98	6.83	2019/8/27	¥105.23	6.49	¥32.90	¥26.32	5.71	4.41	4.82
122726	12 柳东债	0.75	¥106.35	8.30	2019/2/18	¥112.19	7.40	¥35.66	¥28.52	6.08	4.60	4.30
124677	14 乌城投	0.65	¥100.00	8.19	2021/4/21	¥104.35	7.85	¥52.98	¥42.38	7.85	6.28	6.47
124589	14 海晋交	0.68	¥100.00	8.00	2021/3/18	¥105.00	7.62	¥51.00	¥40.80	7.62	6.10	6.38
124303	13 咸荣盛	0.86	¥100.35	5.80	2020/6/5	¥102.72	5.65	¥32.43	¥25.95	5.59	4.46	5.59
122735	11 六安债	0.75	¥104.74	8.20	2018/12/28	¥111.68	7.34	¥34.06	¥27.25	6.32	4.85	4.15
124285	13 同煤集	0.75	¥88.00	5.20	2028/4/24	¥90.69	5.73	¥70.11	¥56.09	6.72	5.57	13.48
18002	国开 1302	0.97	¥106.68	5.84	2019/1/3	¥111.53	5.24	¥24.35	¥19.48	3.80	2.75	4.17
124866	14 南二建	0.72	¥106.50	8.10	2021/7/10	¥109.03	7.43	¥54.17	¥43.34	6.54	5.05	6.69
122703	12 鞍城投	0.75	¥106.70	8.25	2019/3/9	¥112.08	7.36	¥35.87	¥28.70	5.99	4.51	4.35
124481	13 镇投 02	0.68	¥100.00	8.20	2021/1/13	¥106.56	7.70	¥50.84	¥40.67	7.70	6.16	6.20
124781	14 渝江 02	0.82	¥100.00	5.88	2021/9/16	¥100.74	5.84	¥40.42	¥32.34	5.84	4.67	6.87
124540	14 汉车都	0.81	¥104.36	7.18	2021/2/27	¥109.22	6.57	¥45.40	¥36.32	5.94	4.63	6.32
124591	14 长土开	0.73	¥100.00	7.36	2021/3/17	¥104.62	7.04	¥46.90	¥37.52	7.04	5.63	6.37
112183	13 广发 03	0.91	¥100.00	5.10	2023/6/17	¥101.91	5.00	¥43.99	¥35.19	5.00	4.00	8.62
122706	12 海门债	0.67	¥102.00	8.35	2019/3/23	¥107.12	7.79	¥36.63	¥29.30	7.37	5.81	4.39
112221	14 万里债	0.71	¥102.29	7.40	2019/8/26	¥103.67	7.14	¥35.62	¥28.50	6.68	5.25	4.81
124708	14 兖微 01	0.66	¥100.00	8.00	2020/4/28	¥104.10	7.69	¥43.90	¥35.12	7.69	6.15	5.49
124726	14 德高新	0.67	¥100.00	7.90	2021/4/28	¥104.05	7.59	¥51.25	¥41.00	7.59	6.07	6.49
124691	14 宏财 02	0.66	¥103.00	8.49	2021/4/18	¥107.58	7.89	¥54.85	¥43.88	7.46	5.88	6.46
124736	14 柳龙投	0.68	¥103.89	8.28	2024/4/30	¥108.06	7.66	¥78.63	¥62.90	7.28	5.75	9.50

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124730	14长交01	0.67	¥100.00	7.88	2021/4/30	¥103.99	7.58	¥51.17	¥40.93	7.58	6.06	6.49
112213	14中超债	0.71	¥100.00	7.20	2019/7/4	¥102.39	7.03	¥33.61	¥26.89	7.03	5.63	4.67
122516	12青州01	0.67	¥100.00	7.35	2019/10/19	¥100.28	7.33	¥36.47	¥29.17	7.33	5.86	4.96
124671	14湛新城	0.66	¥100.00	8.00	2021/4/21	¥104.25	7.67	¥51.75	¥41.40	7.67	6.14	6.47
124480	14东台01	0.63	¥100.00	8.65	2021/1/13	¥106.92	8.09	¥53.63	¥42.90	8.09	6.47	6.20
124007	12西电梯	0.91	¥100.92	5.75	2018/11/9	¥106.56	5.40	¥23.11	¥18.49	5.18	4.10	4.02
124946	14保利集	0.86	¥100.00	5.50	2019/9/4	¥100.89	5.45	¥26.61	¥21.29	5.45	4.36	4.84
124489	14融强01	0.63	¥100.00	8.60	2021/1/20	¥106.72	8.06	¥53.48	¥42.79	8.06	6.45	6.22
124497	14扬化工	0.63	¥100.00	8.58	2021/1/24	¥106.61	8.05	¥53.45	¥42.76	8.05	6.44	6.23
124509	14湘潭新	0.66	¥100.00	8.16	2021/2/25	¥105.57	7.73	¥51.55	¥41.24	7.73	6.18	6.32
124478	14仪征债	0.70	¥105.00	8.60	2021/1/9	¥111.97	7.68	¥53.23	¥42.58	6.96	5.42	6.19
124493	14伊宁债	0.71	¥107.96	8.90	2021/1/23	¥114.84	7.75	¥55.42	¥44.34	6.64	5.09	6.23
122583	12遵投债	0.68	¥104.20	8.53	2019/3/16	¥109.60	7.78	¥37.25	¥29.80	6.91	5.35	4.37
124542	14陆嘴01	0.91	¥103.00	5.79	2019/2/25	¥106.97	5.41	¥24.98	¥19.99	4.76	3.68	4.32
124909	14超威债	0.69	¥105.38	7.98	2020/8/14	¥107.11	7.45	¥46.15	¥36.92	6.58	5.09	5.78
122643	12海资债	0.68	¥105.95	8.51	2019/5/28	¥109.63	7.76	¥38.87	¥31.09	6.57	5.02	4.57
124411	13国网04	0.82	¥100.00	5.73	2028/10/23	¥100.11	5.72	¥80.11	¥64.09	5.72	4.58	13.98
124903	14鹤投资	0.63	¥100.00	7.88	2021/8/1	¥101.99	7.73	¥53.17	¥42.54	7.73	6.18	6.75
122732	12九江债	0.68	¥104.50	8.49	2019/2/26	¥110.29	7.70	¥36.66	¥29.33	6.75	5.21	4.32
122305	14鲁高速	0.87	¥103.00	5.84	2019/7/11	¥104.82	5.57	¥27.38	¥21.90	4.96	3.85	4.69
124704	13武威02	0.66	¥102.00	8.20	2021/4/24	¥106.29	7.71	¥53.11	¥42.49	7.42	5.88	6.48
124701	14临开债	0.66	¥100.00	7.90	2021/4/23	¥104.16	7.58	¥51.14	¥40.92	7.58	6.07	6.47
124794	14合新02	0.65	¥100.00	7.90	2024/5/21	¥103.53	7.63	¥75.47	¥60.38	7.63	6.10	9.55
124620	14渝黔江	0.66	¥100.00	8.00	2021/3/21	¥104.93	7.62	¥51.07	¥40.85	7.62	6.10	6.38
122559	12昆交02	0.78	¥105.00	6.95	2019/8/20	¥106.41	6.53	¥33.34	¥26.67	5.55	4.25	4.80
124482	14京华远	0.68	¥103.10	8.50	2019/1/16	¥109.85	7.74	¥35.75	¥28.60	7.07	5.52	4.21
124793	14合新01	0.64	¥100.00	7.99	2021/5/21	¥103.59	7.71	¥52.34	¥41.87	7.71	6.17	6.55
124454	13武清01	0.74	¥103.80	8.00	2020/12/17	¥110.79	7.22	¥49.01	¥39.21	6.66	5.22	6.13
124161	13瑞水泥	0.80	¥103.60	7.10	2021/2/4	¥108.85	6.52	¥44.45	¥35.56	5.99	4.69	6.26
124595	14涪陵债	0.67	¥100.00	7.89	2021/3/20	¥104.89	7.52	¥50.34	¥40.28	7.52	6.02	6.38
124851	14梧东泰	0.64	¥100.00	8.14	2021/3/25	¥104.93	7.76	¥52.05	¥41.64	7.76	6.21	6.39
122708	12伊旗债	0.68	¥104.60	8.35	2019/3/23	¥109.72	7.61	¥36.63	¥29.30	6.65	5.13	4.39
124488	14吴兴南	0.68	¥105.97	8.79	2021/1/16	¥112.93	7.78	¥54.57	¥43.66	6.93	5.38	6.21
124410	13国网03	0.86	¥101.76	5.50	2020/10/23	¥101.90	5.40	¥32.86	¥26.29	5.11	4.03	5.98
124800	14金城债	0.82	¥105.20	6.88	2021/4/28	¥108.72	6.33	¥44.64	¥35.71	5.59	4.33	6.49
112211	14搜特01	0.71	¥105.00	7.80	2019/7/2	¥107.63	7.25	¥36.37	¥29.10	6.25	4.80	4.66
124552	14如金鑫	0.66	¥100.50	8.08	2021/3/3	¥105.88	7.63	¥51.18	¥40.94	7.56	6.03	6.33
124361	13京科城	0.77	¥100.45	6.28	2019/9/22	¥101.16	6.21	¥30.69	¥24.56	6.12	4.88	4.89
120490	04南网(2)	0.88	¥103.30	5.60	2019/9/22	¥103.93	5.39	¥27.37	¥21.90	4.74	3.66	4.89
124537	14伊财通	0.65	¥97.20	7.68	2021/2/28	¥102.38	7.50	¥48.58	¥38.87	7.93	6.43	6.33
122687	12金坛债	0.68	¥103.70	8.30	2019/3/20	¥108.86	7.62	¥36.34	¥29.07	6.85	5.32	4.38
122692	12漳路桥	0.69	¥104.00	8.20	2019/3/5	¥109.44	7.49	¥35.56	¥28.45	6.65	5.15	4.34

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124703	14 蓉隆博	0.68	¥103.20	8.10	2021/4/24	¥107.44	7.54	¥52.46	¥41.97	7.08	5.57	6.48
122693	12 佳城投	0.68	¥103.60	8.25	2019/3/27	¥108.57	7.60	¥36.28	¥29.02	6.84	5.32	4.40
122729	12 江泉债	0.68	¥105.00	8.40	2019/3/16	¥110.32	7.61	¥36.68	¥29.35	6.58	5.05	4.37
122591	12 常交债	0.79	¥105.10	6.80	2019/8/27	¥106.35	6.39	¥32.75	¥26.20	5.40	4.12	4.82
124720	14 电投01	0.82	¥100.00	6.10	2029/4/24	¥103.16	5.91	¥88.34	¥70.67	5.91	4.73	14.48
124715	14 四平债	0.68	¥103.32	8.10	2021/4/25	¥107.54	7.53	¥52.48	¥41.99	7.06	5.55	6.48
124890	14 甘电投	0.77	¥100.00	6.40	2024/8/5	¥101.53	6.30	¥62.47	¥49.98	6.30	5.04	9.76
112215	14 万马01	0.71	¥101.45	7.20	2019/7/23	¥103.46	6.96	¥33.99	¥27.19	6.66	5.27	4.72
122287	13 国投01	0.88	¥102.50	5.89	2019/3/21	¥106.15	5.55	¥25.80	¥20.64	5.01	3.90	4.38
124499	13 沈湖02	0.66	¥103.70	8.66	2021/1/22	¥110.41	7.84	¥53.91	¥43.12	7.30	5.74	6.22
122765	11 泛海02	0.74	¥110.18	8.90	2021/12/17	¥117.96	7.55	¥63.42	¥50.74	6.33	4.82	7.13
124775	14 新余东	0.69	¥108.00	8.48	2021/5/27	¥111.67	7.59	¥55.69	¥44.55	6.50	4.98	6.57
124125	13 温经开	0.79	¥99.00	6.49	2020/1/15	¥104.17	6.23	¥33.77	¥27.01	6.41	5.17	5.20
124978	14 新密债	0.67	¥100.00	7.28	2021/9/12	¥101.00	7.21	¥49.96	¥39.97	7.21	5.77	6.86
124745	14 武安债	0.66	¥101.87	7.99	2021/5/14	¥105.61	7.57	¥52.19	¥41.75	7.29	5.78	6.53
124496	13 丰城02	0.71	¥108.00	8.70	2021/1/24	¥114.70	7.59	¥54.20	¥43.36	6.47	4.95	6.23
124547	14 海安债	0.70	¥99.93	7.45	2021/3/4	¥104.87	7.10	¥47.21	¥37.77	7.11	5.69	6.34
124646	14 宁经开	0.68	¥104.00	8.20	2021/4/16	¥108.47	7.56	¥52.93	¥42.34	6.99	5.48	6.45
124530	14 海开01	0.70	¥100.00	7.49	2021/2/21	¥105.19	7.12	¥47.24	¥37.79	7.12	5.70	6.31
124659	14 平经开	0.67	¥102.00	7.99	2021/4/17	¥106.33	7.51	¥51.60	¥41.28	7.22	5.72	6.46
124645	14 临经开	0.67	¥100.00	7.70	2021/4/16	¥104.20	7.39	¥49.70	¥39.76	7.39	5.91	6.45
122762	11 吴江债	0.75	¥105.36	8.05	2018/12/11	¥112.55	7.15	¥33.06	¥26.45	5.99	4.56	4.11
122722	12 淮水利	0.69	¥104.90	8.25	2019/3/12	¥110.21	7.49	¥35.94	¥28.75	6.46	4.97	4.36
122757	11 丹东债	0.71	¥106.38	8.54	2018/12/26	¥113.66	7.51	¥35.42	¥28.34	6.16	4.66	4.15
122731	12 镇经开	0.71	¥105.50	8.16	2019/3/5	¥110.91	7.36	¥35.39	¥28.31	6.21	4.74	4.34
124592	14 并国投	0.72	¥100.00	7.20	2021/3/19	¥104.48	6.89	¥45.92	¥36.74	6.89	5.51	6.38
124604	14 富阳02	0.72	¥100.00	7.20	2021/3/19	¥104.48	6.89	¥45.92	¥36.74	6.89	5.51	6.38
122613	12 乌海债	0.68	¥103.90	8.20	2019/4/3	¥108.69	7.54	¥36.21	¥28.97	6.73	5.22	4.42
122258	13 云煤业	0.72	¥101.81	7.80	2020/12/3	¥108.93	7.16	¥47.48	¥37.99	6.89	5.46	6.09
122728	12 徐经开	0.68	¥104.05	8.20	2019/3/12	¥109.33	7.50	¥35.72	¥28.58	6.65	5.15	4.36
122742	12 鲁高速	0.88	¥101.00	5.72	2022/2/14	¥105.07	5.44	¥41.69	¥33.35	5.31	4.22	7.29
124805	14 穗铁02	0.86	¥103.12	6.05	2024/6/3	¥105.61	5.73	¥58.01	¥46.41	5.42	4.27	9.59
124597	14 海资01	0.63	¥100.00	8.00	2021/4/29	¥104.08	7.69	¥51.92	¥41.54	7.69	6.15	6.49
124418	13 永利债	0.68	¥103.50	7.50	2019/10/29	¥103.58	7.24	¥37.42	¥29.93	6.56	5.12	4.99
122690	12 三胞债	0.65	¥101.01	8.08	2019/3/23	¥105.97	7.62	¥35.44	¥28.35	7.41	5.88	4.39
124446	13 即墨债	0.76	¥106.70	8.10	2019/12/17	¥113.80	7.12	¥41.50	¥33.20	5.97	4.54	5.12
124685	14 临淄债	0.68	¥100.00	7.55	2021/4/22	¥103.99	7.26	¥48.86	¥39.09	7.26	5.81	6.47
124739	14 西塞山	0.65	¥100.00	7.80	2021/4/29	¥103.97	7.50	¥50.63	¥40.50	7.50	6.00	6.49
124654	14 庆经投	0.66	¥101.61	7.98	2021/4/16	¥105.96	7.53	¥51.51	¥41.21	7.30	5.79	6.45
124553	14 佳城投	0.66	¥100.00	7.90	2021/2/26	¥105.37	7.50	¥49.93	¥39.95	7.50	6.00	6.32
124605	14 温高01	0.67	¥101.50	7.95	2021/3/21	¥106.40	7.47	¥50.75	¥40.60	7.25	5.76	6.38
124650	13 海财02	0.73	¥108.07	8.17	2021/4/16	¥112.52	7.26	¥52.74	¥42.19	6.15	4.70	6.45

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124586	14陆嘴02	0.88	¥103.25	5.98	2019/3/11	¥107.12	5.58	¥26.03	¥20.83	4.89	3.77	4.35
124817	14北国资	0.82	¥100.00	5.90	2024/6/25	¥102.07	5.78	¥56.93	¥45.54	5.78	4.62	9.65
122750	12常经营	0.74	¥105.75	8.00	2019/1/20	¥112.02	7.14	¥33.73	¥26.99	5.92	4.50	4.22
124066	12津开02	0.81	¥100.00	6.50	2022/12/3	¥105.93	6.14	¥52.57	¥42.06	6.14	4.91	8.09
124434	13渝豪江	0.68	¥100.00	7.99	2020/11/22	¥107.53	7.43	¥48.40	¥38.72	7.43	5.94	6.06
122965	09潍投债	0.87	¥102.60	5.88	2019/4/18	¥105.79	5.56	¥26.21	¥20.97	5.01	3.90	4.46
124502	14宏财01	0.68	¥107.50	8.90	2021/1/24	¥114.35	7.78	¥55.45	¥44.36	6.73	5.17	6.23
124491	14皋开债	0.72	¥106.62	8.30	2021/1/22	¥113.06	7.34	¥51.66	¥41.33	6.40	4.93	6.22
122697	11太资债	0.70	¥104.70	8.25	2019/1/6	¥111.48	7.40	¥34.47	¥27.58	6.39	4.91	4.18
124558	14宏桥01	0.70	¥109.00	8.69	2021/3/3	¥114.79	7.57	¥55.04	¥44.04	6.33	4.82	6.33
112059	11联化债	0.74	¥102.00	7.30	2019/2/21	¥107.08	6.82	¥31.42	¥25.14	6.38	5.02	4.30
124622	14钦临海	0.68	¥100.00	7.68	2021/2/20	¥105.34	7.29	¥48.42	¥38.73	7.29	5.83	6.30
124634	14牡国投	0.66	¥100.00	7.70	2021/4/14	¥104.24	7.39	¥49.66	¥39.73	7.39	5.91	6.45
124204	13津城投	0.86	¥100.00	5.70	2023/2/26	¥103.87	5.49	¥47.43	¥37.94	5.49	4.39	8.32
122272	12尧煤04	0.82	¥100.00	6.15	2024/3/3	¥104.08	5.91	¥57.42	¥45.94	5.91	4.73	9.34
124759	14威新区	0.73	¥100.00	6.87	2021/5/19	¥103.12	6.66	¥44.97	¥35.97	6.66	5.33	6.55
122531	12太科园	0.70	¥105.80	7.60	2019/9/17	¥106.76	7.12	¥37.04	¥29.63	6.00	4.58	4.87
124513	14铜旅游	0.70	¥104.23	8.00	2021/2/20	¥109.80	7.29	¥50.43	¥40.35	6.68	5.22	6.30
124635	14滕州01	0.66	¥100.00	7.68	2021/4/14	¥104.23	7.37	¥49.53	¥39.62	7.37	5.89	6.45
124471	13宁海01	0.66	¥100.00	8.00	2021/1/2	¥106.64	7.50	¥49.36	¥39.49	7.50	6.00	6.17
124655	13宁海02	0.66	¥102.30	7.99	2021/4/16	¥106.66	7.49	¥51.57	¥41.26	7.16	5.66	6.45
122797	11冀投02	0.82	¥100.00	5.85	2024/7/1	¥101.96	5.74	¥56.54	¥45.24	5.74	4.59	9.67
124626	13渝豪02	0.63	¥100.00	8.05	2021/3/6	¥105.29	7.65	¥51.06	¥40.85	7.65	6.12	6.34
122504	12通天诚	0.66	¥104.10	7.75	2019/9/24	¥104.93	7.39	¥37.92	¥30.34	6.59	5.11	4.89
124915	14宏桥02	0.68	¥102.50	7.45	2021/8/21	¥103.97	7.17	¥50.68	¥40.54	6.81	5.38	6.80
124779	14银开发	0.66	¥104.50	8.15	2022/5/28	¥108.01	7.55	¥61.69	¥49.36	7.00	5.49	7.57
124518	13忻州02	0.65	¥100.01	7.90	2021/2/21	¥105.49	7.49	¥49.82	¥39.86	7.49	5.99	6.31
122664	12葫芦岛	0.70	¥108.00	8.47	2019/3/5	¥113.62	7.45	¥36.73	¥29.39	5.83	4.34	4.34
124594	14潍东方	0.66	¥100.50	7.78	2021/3/24	¥105.23	7.39	¥49.73	¥39.78	7.32	5.84	6.39
124790	14陶都债	0.65	¥100.00	7.60	2021/5/28	¥103.27	7.36	¥49.93	¥39.94	7.36	5.89	6.57
124335	13海国资	0.87	¥101.90	5.50	2020/8/7	¥103.20	5.33	¥31.70	¥25.36	5.01	3.94	5.76
122312	13海通05	0.88	¥101.80	5.45	2019/7/14	¥103.46	5.27	¥25.59	¥20.47	4.90	3.84	4.70
122249	13平煤债	0.79	¥91.50	5.07	2023/4/17	¥94.25	5.38	¥42.88	¥34.30	6.45	5.37	8.46
124894	14海资02	0.67	¥105.84	8.00	2021/8/8	¥107.70	7.43	¥54.14	¥43.31	6.63	5.14	6.77
122755	12潭城建	0.68	¥104.00	8.00	2019/3/20	¥108.98	7.34	¥35.02	¥28.02	6.50	5.03	4.38
122554	12定海债	0.64	¥99.00	7.25	2020/9/6	¥100.11	7.24	¥42.39	¥33.91	7.41	5.96	5.85
124926	14阜宁债	0.68	¥101.30	7.19	2021/8/15	¥102.84	6.99	¥48.79	¥39.03	6.81	5.41	6.79
124679	14宜经开	0.65	¥100.00	7.69	2021/4/18	¥104.15	7.38	¥49.68	¥39.74	7.38	5.91	6.46
124424	13柳东城	0.62	¥100.00	7.40	2020/10/29	¥100.06	7.40	¥44.34	¥35.47	7.40	5.92	5.99
124830	14桂铁投	0.71	¥100.00	6.89	2024/6/18	¥102.55	6.72	¥66.35	¥53.08	6.72	5.38	9.63
124836	14大石桥	0.66	¥100.00	7.40	2021/6/23	¥102.66	7.21	¥49.14	¥39.32	7.21	5.77	6.64
124444	13六安02	0.67	¥100.00	7.50	2021/4/17	¥104.07	7.21	¥48.43	¥38.75	7.21	5.77	6.46

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124227	13 宁国 01	0.87	¥99.00	5.40	2020/3/6	¥102.55	5.27	¥28.85	¥23.08	5.45	4.40	5.34
124187	13 泰矿债	0.85	¥100.00	5.80	2020/3/12	¥103.72	5.59	¥31.08	¥24.87	5.59	4.47	5.36
124404	13 怀化工	0.62	¥102.50	7.70	2020/10/29	¥102.56	7.51	¥46.14	¥36.91	7.10	5.60	5.99
124430	14 城阳债	0.82	¥107.20	7.09	2021/3/10	¥111.78	6.34	¥45.05	¥36.04	5.33	4.06	6.35
124746	14 贺城投	0.66	¥104.90	8.16	2021/5/16	¥108.68	7.51	¥53.34	¥42.67	6.82	5.32	6.54
124986	14 建开债	0.64	¥100.00	7.29	2021/9/25	¥100.74	7.24	¥50.29	¥40.23	7.24	5.79	6.90
124633	14 淄高新	0.66	¥100.01	7.58	2021/4/11	¥104.25	7.27	¥48.82	¥39.06	7.27	5.82	6.44
124698	14 奉化债	0.67	¥102.50	7.80	2021/4/24	¥106.58	7.32	¥50.52	¥40.41	6.96	5.49	6.48
124847	14 济源建	0.65	¥100.00	7.45	2021/6/25	¥102.63	7.26	¥49.52	¥39.61	7.26	5.81	6.65
122768	11 兰城投	0.76	¥108.80	8.20	2018/12/18	¥115.97	7.07	¥33.83	¥27.07	5.23	3.82	4.13
124525	14 毕开源	0.68	¥101.80	7.78	2021/2/25	¥107.11	7.26	¥49.15	¥39.32	7.00	5.54	6.32
124467	13 锦州 01	0.70	¥107.35	8.50	2020/12/27	¥114.55	7.42	¥52.30	¥41.84	6.38	4.89	6.15
122671	12 扬子江	0.69	¥104.00	7.65	2019/5/24	¥107.40	7.12	¥34.85	¥27.88	6.31	4.88	4.56
124030	12 宁城投	0.88	¥100.16	5.68	2018/11/26	¥105.47	5.39	¥23.09	¥18.47	5.35	4.27	4.07
122927	09 海航债	0.74	¥103.80	7.60	2019/12/29	¥110.21	6.90	¥39.19	¥31.35	6.23	4.85	5.16
112214	14 杰赛债	0.71	¥101.00	6.93	2019/7/14	¥103.11	6.72	¥32.54	¥26.03	6.51	5.17	4.70
124829	14 孝高 01	0.65	¥100.00	7.43	2021/6/23	¥102.67	7.24	¥49.34	¥39.47	7.24	5.79	6.64
122629	12 平发债	0.67	¥103.59	7.86	2019/5/13	¥107.32	7.32	¥35.57	¥28.46	6.59	5.12	4.53
122181	12 山鹰债	0.65	¥101.90	7.50	2019/8/27	¥103.28	7.26	¥36.12	¥28.90	6.88	5.43	4.82
122655	12 铜建投	0.68	¥106.45	8.20	2022/5/1	¥110.58	7.42	¥61.47	¥49.17	6.64	5.15	7.50
122712	12 中航债	0.86	¥98.00	5.40	2019/3/12	¥101.48	5.32	¥23.52	¥18.82	5.77	4.71	4.36
122691	12 武清债	0.71	¥105.40	7.80	2019/3/31	¥110.02	7.09	¥34.38	¥27.51	5.98	4.56	4.41
124391	13 葫芦岛 02	0.61	¥100.50	7.50	2023/10/18	¥100.79	7.44	¥67.21	¥53.77	7.39	5.90	8.96
124747	14 太仓港	0.67	¥100.00	7.40	2021/4/28	¥103.79	7.13	¥48.01	¥38.41	7.13	5.70	6.49
124693	14 新凯迪	0.67	¥102.80	7.80	2021/4/22	¥106.92	7.29	¥50.48	¥40.38	6.89	5.43	6.47
124681	14 徐高新	0.68	¥103.90	7.86	2021/4/22	¥108.06	7.27	¥50.86	¥40.69	6.72	5.26	6.47
122584	12 松城开	0.64	¥99.92	7.30	2019/8/29	¥101.22	7.21	¥35.20	¥28.16	7.23	5.79	4.82
124672	14 徐开发	0.67	¥99.62	7.35	2021/4/21	¥103.53	7.10	¥47.54	¥38.03	7.16	5.74	6.47
124519	14 淮新 01	0.68	¥100.00	7.45	2021/3/4	¥104.94	7.10	¥47.21	¥37.77	7.10	5.68	6.34
124581	13 黄冈 02	0.68	¥100.00	7.45	2021/3/4	¥104.94	7.10	¥47.21	¥37.77	7.10	5.68	6.34
124560	13 大理 02	0.68	¥103.20	7.90	2021/3/4	¥108.44	7.29	¥50.06	¥40.05	6.82	5.36	6.34
124452	13 府谷债	0.68	¥107.60	8.69	2020/12/16	¥115.22	7.54	¥53.21	¥42.57	6.46	4.96	6.12
122626	12 海恒债	0.71	¥103.50	7.30	2019/6/15	¥106.30	6.87	¥33.70	¥26.96	6.15	4.78	4.62
124723	14 启东 02	0.66	¥103.19	7.90	2021/4/28	¥107.24	7.37	¥51.25	¥41.00	6.91	5.43	6.49
122709	12 绵阳债	0.75	¥107.40	7.70	2019/3/31	¥111.96	6.88	¥33.94	¥27.15	5.38	4.00	4.41
124539	14 富阳 01	0.71	¥100.00	7.10	2021/2/26	¥104.82	6.77	¥44.88	¥35.90	6.77	5.42	6.32
124264	13 晋城投	0.78	¥100.70	6.35	2020/4/26	¥103.99	6.11	¥34.81	¥27.85	5.98	4.76	5.48
124584	14 天能 01	0.69	¥100.50	7.31	2019/3/11	¥105.23	6.95	¥31.82	¥25.46	6.84	5.45	4.35
122617	12 襄投债	0.69	¥105.01	8.12	2019/1/12	¥111.55	7.28	¥34.06	¥27.25	6.21	4.75	4.19
124057	12 汕城开	0.68	¥109.20	8.57	2022/3/23	¥114.44	7.49	¥63.32	¥50.66	6.40	4.90	7.39
124661	14 赣四通	0.64	¥104.00	8.20	2021/4/18	¥108.43	7.56	¥52.97	¥42.38	6.99	5.48	6.46
124603	14 国网 02	0.82	¥100.00	6.00	2029/3/13	¥103.80	5.78	¥86.20	¥68.96	5.78	4.62	14.37



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124236	12 马经开	0.72	¥99.35	7.10	2019/12/20	¥105.52	6.73	¥36.43	¥29.15	6.85	5.50	5.13
124643	14 冀高开	0.68	¥100.00	7.22	2021/4/15	¥103.96	6.95	¥46.58	¥37.27	6.95	5.56	6.45
124538	14 麓城投	0.65	¥100.00	7.70	2021/2/27	¥105.21	7.32	¥48.69	¥38.95	7.32	5.85	6.32
124615	14 昆高新	0.70	¥100.00	7.10	2021/3/26	¥104.28	6.81	¥45.42	¥36.34	6.81	5.45	6.40
124039	12 渝江津	0.61	¥100.00	7.46	2019/9/21	¥100.86	7.40	¥36.44	¥29.15	7.40	5.92	4.88
122143	12 亿利01	0.71	¥102.70	7.30	2020/4/23	¥106.54	6.85	¥39.96	¥31.97	6.39	5.02	5.47
122632	12 江阴债	0.71	¥103.00	7.20	2019/6/15	¥105.76	6.81	¥33.24	¥26.59	6.19	4.83	4.62
112051	11 报喜02	0.74	¥102.41	7.40	2018/11/24	¥109.36	6.77	¥30.05	¥24.04	6.22	4.87	4.06
122796	11 冀投01	0.82	¥100.00	5.75	2021/7/2	¥101.92	5.64	¥38.33	¥30.66	5.64	4.51	6.67
124582	14 廊经开	0.66	¥102.80	7.95	2021/3/10	¥107.94	7.37	¥50.51	¥40.41	6.96	5.48	6.35
124567	14 扬开发	0.68	¥100.00	7.40	2021/3/5	¥104.89	7.06	¥46.91	¥37.53	7.06	5.64	6.34
122794	11 海城债	0.71	¥107.00	8.39	2018/11/12	¥115.16	7.29	¥33.79	¥27.03	5.78	4.32	4.03
122551	12 如东投	0.64	¥102.00	7.45	2019/9/24	¥102.80	7.25	¥36.45	¥29.16	6.85	5.40	4.89
124878	14 苏高新	0.77	¥100.00	6.20	2021/7/22	¥101.73	6.09	¥41.67	¥33.33	6.09	4.88	6.72
124112	13 豫盛润	0.72	¥102.00	7.39	2019/1/10	¥107.99	6.84	¥30.96	¥24.77	6.40	5.03	4.19
122767	11 盐城南	0.71	¥106.60	8.19	2018/12/22	¥113.67	7.21	¥33.88	¥27.11	5.80	4.36	4.14
124869	14 渝长寿	0.66	¥100.00	7.20	2021/7/15	¥102.15	7.05	¥48.25	¥38.60	7.05	5.64	6.70
124792	14 桓台债	0.64	¥102.20	7.79	2021/5/28	¥105.55	7.38	¥51.18	¥40.94	7.06	5.59	6.57
124850	14 合川投	0.65	¥100.00	7.30	2021/7/7	¥102.34	7.13	¥48.76	¥39.01	7.13	5.71	6.68
124498	14 金资01	0.85	¥105.90	6.66	2021/1/24	¥111.03	6.00	¥41.49	¥33.19	5.15	3.95	6.23
124439	13 六安01	0.68	¥103.03	8.00	2020/12/2	¥110.35	7.25	¥48.68	¥38.94	6.80	5.35	6.08
124574	14 攀国投	0.66	¥100.32	7.60	2021/3/5	¥105.34	7.21	¥48.18	¥38.55	7.17	5.72	6.34
124637	14 融强02	0.66	¥103.50	7.92	2021/4/14	¥107.86	7.34	¥51.08	¥40.86	6.84	5.37	6.45
124684	14 新城基	0.65	¥100.00	7.50	2021/4/21	¥103.99	7.21	¥48.51	¥38.81	7.21	5.77	6.47
122071	11 海航02	0.77	¥99.17	6.20	2021/5/27	¥101.85	6.09	¥40.72	¥32.57	6.21	4.99	6.57
124580	14 淮开控	0.72	¥102.70	7.30	2021/3/10	¥107.42	6.80	¥46.38	¥37.10	6.40	5.04	6.35
122201	12 开滦01	0.84	¥100.50	5.40	2019/10/30	¥100.54	5.37	¥26.96	¥21.56	5.27	4.20	4.99
124702	14 衡水投	0.66	¥100.00	7.40	2021/4/23	¥103.89	7.12	¥47.91	¥38.33	7.12	5.70	6.47
124906	14 迁安02	0.65	¥100.00	7.19	2021/8/11	¥101.62	7.08	¥48.71	¥38.97	7.08	5.66	6.78
124429	13 亭公投	0.70	¥103.71	7.95	2020/11/15	¥111.36	7.14	¥48.00	¥38.40	6.59	5.16	6.04
122803	11 滁洲债	0.70	¥106.59	8.30	2021/12/3	¥114.16	7.27	¥58.83	¥47.06	6.46	5.00	7.09
124833	14 如东泰	0.68	¥100.00	6.99	2021/6/20	¥102.57	6.82	¥46.36	¥37.09	6.82	5.45	6.63
124942	14 南绿港	0.65	¥100.00	7.30	2021/6/27	¥102.54	7.12	¥48.56	¥38.85	7.12	5.70	6.65
124569	14 嘉经投	0.69	¥105.11	7.89	2021/3/5	¥110.32	7.15	¥50.02	¥40.02	6.42	4.99	6.34
124445	13 泰成兴	0.68	¥105.60	8.30	2020/12/12	¥112.97	7.35	¥50.73	¥40.59	6.54	5.07	6.11
122776	11 新光债	0.68	¥103.20	8.10	2018/11/26	¥110.77	7.31	¥32.93	¥26.35	6.60	5.14	4.07
124648	14 郴州债	0.72	¥103.52	7.29	2021/4/16	¥107.49	6.78	¥47.06	¥37.64	6.27	4.92	6.45
124752	14 文金滩	0.69	¥100.00	6.99	2021/5/15	¥103.26	6.77	¥45.67	¥36.54	6.77	5.42	6.53
124521	14 泉港债	0.66	¥101.80	7.79	2021/2/25	¥107.11	7.27	¥49.22	¥39.37	7.01	5.55	6.32
122637	12 鑫城债	0.66	¥103.80	7.88	2019/4/29	¥107.84	7.31	¥35.36	¥28.29	6.52	5.06	4.49
124543	14 临港控	0.68	¥102.80	7.75	2021/2/26	¥108.07	7.17	¥48.98	¥39.19	6.76	5.33	6.32
124769	14 合力01	0.70	¥100.00	6.87	2021/5/27	¥102.97	6.67	¥45.12	¥36.09	6.67	5.34	6.57

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124722	14 包滨河	0.74	¥108.00	7.70	2021/4/23	¥112.05	6.87	¥49.85	¥39.88	5.77	4.39	6.47
124680	13 普兰 02	0.67	¥103.29	7.74	2021/4/21	¥107.40	7.21	¥50.07	¥40.05	6.73	5.29	6.47
124575	14 汕投资	0.69	¥105.98	7.99	2024/3/4	¥111.26	7.18	¥74.62	¥59.70	6.61	5.17	9.34
122544	12 渝长开	0.65	¥103.10	7.45	2019/9/25	¥103.88	7.17	¥36.47	¥29.18	6.56	5.13	4.90
124729	14 兰新控	0.68	¥108.88	8.30	2021/4/29	¥113.11	7.34	¥53.87	¥43.10	6.13	4.66	6.49
124461	13 清远债	0.70	¥106.44	8.20	2020/12/19	¥113.56	7.22	¥50.28	¥40.22	6.30	4.85	6.13
124966	14 京国资	0.86	¥100.92	5.28	2029/9/16	¥101.56	5.20	¥78.56	¥62.85	5.14	4.10	14.88
124741	14 辽鑫诚	0.64	¥104.80	8.10	2021/5/21	¥108.44	7.47	¥53.06	¥42.45	6.79	5.30	6.55
124380	13 曹妃甸	0.65	¥103.99	7.50	2020/10/15	¥104.34	7.19	¥44.65	¥35.72	6.55	5.11	5.95
124949	14 随建投	0.64	¥100.00	7.18	2021/9/2	¥101.18	7.10	¥49.08	¥39.26	7.10	5.68	6.84
124455	13 越都债	0.68	¥104.50	8.20	2020/12/12	¥111.78	7.34	¥50.12	¥40.10	6.68	5.21	6.11
124577	14 甬广聚	0.67	¥102.50	7.75	2021/3/6	¥107.60	7.20	¥49.15	¥39.32	6.84	5.40	6.34
124824	14 金桥棚	0.69	¥100.00	6.88	2021/6/19	¥102.54	6.71	¥45.62	¥36.49	6.71	5.37	6.63
124451	13 濮建投	0.63	¥100.00	8.00	2020/12/11	¥107.12	7.47	¥48.88	¥39.10	7.47	5.97	6.11
122684	12 合高新	0.68	¥105.88	7.98	2019/3/27	¥110.69	7.21	¥35.09	¥28.07	6.00	4.56	4.40
122616	12 黔铁债	0.72	¥102.80	7.20	2022/4/2	¥107.00	6.73	¥53.40	¥42.72	6.38	5.03	7.42
124712	14 并经开	0.65	¥100.00	7.43	2021/4/24	¥103.89	7.15	¥48.12	¥38.50	7.15	5.72	6.48
124941	14 钦滨海	0.68	¥100.00	6.99	2021/7/7	¥102.24	6.84	¥46.69	¥37.35	6.84	5.47	6.68
124737	14 虞交通	0.69	¥100.00	7.00	2021/4/29	¥103.57	6.76	¥45.43	¥36.35	6.76	5.41	6.49
122248	13 福新 02	0.78	¥93.00	5.30	2023/3/25	¥96.21	5.51	¥44.49	¥35.59	6.38	5.27	8.39
124475	13 沈湖 01	0.68	¥106.80	8.37	2020/12/25	¥113.93	7.35	¥51.46	¥41.17	6.38	4.91	6.15
124771	14 亳建投	0.70	¥100.00	6.85	2021/5/23	¥103.04	6.65	¥44.91	¥35.93	6.65	5.32	6.56
124767	14 郑二七	0.70	¥101.89	7.10	2021/5/23	¥105.04	6.76	¥46.55	¥37.24	6.48	5.13	6.56
124527	14 榆神债	0.64	¥106.00	8.50	2021/2/21	¥111.89	7.60	¥53.61	¥42.89	6.75	5.23	6.31
124765	14 醴陵 01	0.68	¥107.58	8.10	2021/5/22	¥111.20	7.28	¥53.08	¥42.47	6.24	4.79	6.55
124864	14 兴城建	0.63	¥100.00	7.36	2020/7/15	¥102.20	7.20	¥41.96	¥33.57	7.20	5.76	5.70
122282	13 海通 03	0.82	¥100.00	6.18	2023/11/25	¥105.77	5.84	¥56.03	¥44.82	5.84	4.67	9.07
124724	14 富山居	0.67	¥103.50	7.70	2021/4/28	¥107.44	7.17	¥49.96	¥39.96	6.66	5.23	6.49
124442	13 武威 01	0.69	¥106.00	8.20	2020/12/9	¥113.35	7.23	¥50.05	¥40.04	6.37	4.92	6.10
122724	12 攀国投	0.69	¥108.00	8.18	2022/3/13	¥113.22	7.22	¥60.22	¥48.17	6.26	4.82	7.36
124450	13 周口 01	0.68	¥100.00	7.50	2020/11/18	¥107.15	7.00	¥45.35	¥36.28	7.00	5.60	6.05
122716	12 莆田债	0.68	¥106.99	8.10	2019/3/21	¥112.01	7.23	¥35.48	¥28.39	5.81	4.36	4.38
124440	13 宁德投	0.69	¥104.50	7.99	2020/12/5	¥111.75	7.15	¥48.68	¥38.95	6.49	5.06	6.09
124900	14 滨开债	0.69	¥100.00	6.74	2021/7/29	¥101.75	6.62	¥45.43	¥36.34	6.62	5.30	6.74
124397	13 郟国投	0.63	¥101.20	7.25	2020/10/15	¥101.54	7.14	¥43.16	¥34.53	6.94	5.51	5.95
120486	04 国电(2)	0.88	¥104.99	5.60	2019/9/25	¥105.57	5.30	¥27.42	¥21.93	4.34	3.28	4.90
122682	12 营口债	0.68	¥107.00	7.98	2020/4/24	¥111.18	7.18	¥43.70	¥34.96	6.03	4.59	5.48
124427	13 临河债	0.73	¥105.98	7.90	2020/11/13	¥113.62	6.95	¥47.66	¥38.13	6.08	4.69	6.03
124860	14 汤建投	0.69	¥100.00	6.80	2021/6/30	¥102.31	6.65	¥45.29	¥36.23	6.65	5.32	6.66
122329	14 伊泰 01	0.70	¥104.00	6.99	2019/10/9	¥104.46	6.69	¥34.49	¥27.59	5.92	4.58	4.93
124349	13 福东海	0.64	¥100.00	7.09	2020/9/13	¥100.95	7.02	¥41.59	¥33.27	7.02	5.62	5.87
124403	13 丹投 02	0.68	¥101.60	6.81	2019/10/23	¥101.79	6.69	¥33.86	¥27.09	6.37	5.04	4.97

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124732	14 渝高开	0.66	¥103.86	7.80	2021/4/25	¥107.92	7.23	¥50.54	¥40.43	6.68	5.23	6.48
124549	14 新滨江	0.71	¥105.00	7.60	2021/3/5	¥110.02	6.91	¥48.18	¥38.55	6.19	4.81	6.34
124974	14 沪纳债	0.63	¥100.00	7.17	2021/9/11	¥101.00	7.10	¥49.19	¥39.35	7.10	5.68	6.86
122281	13 海通 02	0.82	¥100.00	6.15	2018/11/25	¥105.76	5.81	¥24.99	¥19.99	5.81	4.65	4.06
124858	14 黄海港	0.65	¥100.00	7.17	2021/7/7	¥102.30	7.01	¥47.89	¥38.31	7.01	5.61	6.68
122668	12 凉国投	0.68	¥103.60	7.58	2019/4/29	¥107.48	7.05	¥34.02	¥27.21	6.31	4.90	4.49
124495	14 晟晏债	0.58	¥105.15	8.99	2021/1/21	¥112.15	8.02	¥55.94	¥44.75	7.28	5.68	6.22
122766	11 宜建投	0.72	¥107.38	8.13	2019/11/23	¥115.04	7.07	¥41.12	¥32.89	5.80	4.39	5.06
122689	12 宿开发	0.71	¥104.90	7.50	2019/3/31	¥109.34	6.86	¥33.06	¥26.45	5.84	4.47	4.41
124394	13 永城投	0.63	¥102.00	7.30	2020/10/23	¥102.18	7.14	¥43.62	¥34.90	6.82	5.39	5.98
124437	13 津静海	0.69	¥103.99	7.90	2020/11/26	¥111.35	7.09	¥47.94	¥38.35	6.50	5.09	6.07
124386	13 新沂债	0.65	¥103.80	7.39	2020/10/15	¥104.14	7.10	¥44.00	¥35.20	6.48	5.06	5.95
124374	13 塔国资	0.64	¥104.00	7.49	2019/10/16	¥104.35	7.18	¥37.10	¥29.68	6.40	4.97	4.95
124904	14 连旅泰	0.66	¥100.00	7.00	2021/8/8	¥101.63	6.89	¥47.37	¥37.90	6.89	5.51	6.77
122524	12 海亮 02	0.67	¥100.01	6.75	2019/10/19	¥100.27	6.73	¥33.49	¥26.79	6.73	5.38	4.96
122066	11 大唐 01	0.88	¥100.13	5.25	2021/4/24	¥102.88	5.10	¥34.00	¥27.20	5.08	4.06	6.48
124065	12 津开 01	0.81	¥100.00	6.20	2019/12/3	¥105.67	5.87	¥31.53	¥25.22	5.87	4.69	5.08
124286	13 海航债	0.68	¥96.10	6.60	2020/4/15	¥99.72	6.62	¥35.98	¥28.79	7.34	6.01	5.45
124709	14 安吉债	0.66	¥108.00	8.30	2021/4/24	¥112.34	7.39	¥53.76	¥43.01	6.29	4.81	6.48
124613	14 长建投	0.69	¥106.79	7.90	2022/3/25	¥111.57	7.08	¥58.42	¥46.73	6.26	4.84	7.39
124808	14 唐丰南	0.65	¥100.00	7.23	2021/5/30	¥103.07	7.01	¥47.54	¥38.03	7.01	5.61	6.58
124911	14 北辰债	0.67	¥100.00	6.87	2021/8/20	¥101.37	6.78	¥46.72	¥37.37	6.78	5.42	6.80
124448	13 大理 01	0.70	¥108.10	8.30	2020/12/11	¥115.49	7.19	¥50.71	¥40.57	6.04	4.60	6.11
124802	14 保山债	0.67	¥105.53	7.79	2021/5/28	¥108.88	7.15	¥51.18	¥40.94	6.38	4.95	6.57
122685	12 吉城投	0.68	¥105.50	7.80	2019/4/25	¥109.58	7.12	¥34.92	¥27.93	6.00	4.57	4.48
124388	13 任城债	0.64	¥102.80	7.30	2020/10/18	¥103.08	7.08	¥43.52	¥34.82	6.63	5.21	5.96
122561	12 饶城投	0.63	¥101.50	7.30	2019/9/14	¥102.48	7.12	¥35.52	¥28.42	6.82	5.40	4.87
124459	13 随州 01	0.56	¥100.00	8.50	2020/12/20	¥107.36	7.92	¥52.14	¥41.71	7.92	6.33	6.13
124341	13 吐番资	0.63	¥100.00	7.20	2019/8/9	¥101.68	7.08	¥34.32	¥27.46	7.08	5.67	4.77
124516	14 泉高新	0.66	¥100.00	7.40	2021/2/20	¥105.15	7.04	¥46.65	¥37.32	7.04	5.63	6.30
122672	12 西城投	0.68	¥105.50	7.70	2019/4/29	¥109.44	7.04	¥34.56	¥27.64	5.92	4.51	4.49
124658	14 桂城建	0.68	¥103.80	7.59	2021/4/14	¥107.98	7.03	¥48.95	¥39.16	6.48	5.08	6.45
122573	12 牡国投	0.63	¥99.51	7.08	2019/8/30	¥100.75	7.03	¥34.16	¥27.33	7.13	5.72	4.82
124738	14 安发投	0.70	¥105.00	7.43	2021/5/12	¥108.52	6.85	¥48.49	¥38.79	6.14	4.77	6.53
124409	13 宿城投	0.70	¥104.00	6.88	2020/10/29	¥104.06	6.61	¥41.22	¥32.98	5.97	4.65	5.99
124433	12 沪闵行	0.69	¥100.00	6.48	2019/10/23	¥100.18	6.47	¥32.22	¥25.78	6.47	5.17	4.97
124649	14 邳润城	0.67	¥105.50	7.88	2021/4/16	¥109.80	7.18	¥50.86	¥40.69	6.40	4.97	6.45
122658	12 盘锦债	0.67	¥103.30	7.50	2019/5/21	¥106.69	7.03	¥34.11	¥27.29	6.35	4.94	4.55
124657	14 张经投	0.67	¥104.92	7.80	2021/4/17	¥109.15	7.15	¥50.37	¥40.30	6.45	5.02	6.46
124399	13 郴高科	0.64	¥102.61	7.25	2020/10/21	¥102.83	7.05	¥43.28	¥34.63	6.63	5.22	5.97
124176	13 武地铁	0.85	¥100.00	5.70	2020/2/4	¥104.23	5.47	¥29.97	¥23.97	5.47	4.37	5.26
124696	14 东台 02	0.66	¥102.79	7.58	2021/4/23	¥106.78	7.10	¥49.07	¥39.26	6.70	5.28	6.47

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124000	12 奉投资	0.64	¥103.70	7.45	2019/9/24	¥104.50	7.13	¥36.45	¥29.16	6.41	4.98	4.89
124700	14 内江投	0.65	¥105.39	7.99	2021/4/24	¥109.57	7.29	¥51.75	¥41.40	6.53	5.07	6.48
122744	11 本溪债	0.72	¥110.60	8.38	2021/12/28	¥117.67	7.12	¥59.97	¥47.97	5.86	4.44	7.16
124958	14 浔富和	0.64	¥100.00	7.04	2020/9/1	¥101.18	6.96	¥41.06	¥32.85	6.96	5.57	5.83
122540	12 宁浦口	0.68	¥104.30	7.10	2019/10/8	¥104.79	6.78	¥35.01	¥28.01	5.94	4.59	4.93
111052	09 哈城投	0.75	¥104.55	7.08	2019/3/12	¥109.11	6.49	¥30.84	¥24.67	5.53	4.23	4.36
124921	14 浏阳债	0.65	¥100.00	6.98	2021/8/22	¥101.36	6.89	¥47.50	¥38.00	6.89	5.51	6.81
124666	14 莱山债	0.65	¥101.26	7.45	2021/4/21	¥105.22	7.08	¥48.19	¥38.55	6.90	5.48	6.47
122593	12 衡城投	0.71	¥104.80	7.06	2019/8/16	¥106.31	6.64	¥33.79	¥27.03	5.70	4.37	4.79
122734	11 京资 02	0.89	¥100.42	5.40	2022/1/1	¥104.92	5.15	¥38.70	¥30.96	5.09	4.06	7.17
122662	12 合桃花	0.57	¥105.60	8.79	2019/3/31	¥110.80	7.93	¥38.75	¥31.00	6.79	5.20	4.41
124587	14 阜阳 01	0.65	¥101.67	7.60	2021/3/13	¥106.52	7.13	¥48.35	¥38.68	6.89	5.46	6.36
122574	12 淮开控	0.64	¥101.50	7.20	2019/9/6	¥102.62	7.02	¥34.88	¥27.90	6.71	5.31	4.84
112115	12 冀东 03	0.72	¥98.00	6.00	2022/10/15	¥98.28	6.10	¥47.72	¥38.18	6.36	5.14	7.95
122507	12 玉交投	0.64	¥101.85	7.15	2019/10/12	¥102.26	6.99	¥35.34	¥28.27	6.63	5.23	4.94
124534	14 渝中债	0.67	¥100.00	7.25	2021/2/26	¥104.93	6.91	¥45.82	¥36.66	6.91	5.53	6.32
124821	14 百色投	0.63	¥100.00	7.27	2021/6/20	¥102.67	7.08	¥48.22	¥38.58	7.08	5.66	6.63
122547	12 曲靖投	0.64	¥102.00	7.25	2019/9/6	¥103.13	7.03	¥35.12	¥28.09	6.63	5.22	4.84
122779	11 株城发	0.74	¥110.98	8.36	2021/11/15	¥119.02	7.02	¥58.84	¥47.07	5.71	4.31	7.04
124644	14 沈国资	0.67	¥103.30	7.55	2021/4/14	¥107.46	7.03	¥48.69	¥38.95	6.55	5.14	6.45
122588	12 益城投	0.64	¥102.71	7.36	2019/8/27	¥104.06	7.07	¥35.45	¥28.36	6.53	5.12	4.82
124259	13 潞矿 02	0.82	¥94.97	5.10	2023/4/25	¥97.62	5.22	¥43.25	¥34.60	5.83	4.79	8.48
122758	11 张保债	0.72	¥106.40	7.80	2018/12/18	¥113.22	6.89	¥32.18	¥25.75	5.52	4.14	4.13
124363	13 郑投资	0.77	¥104.45	6.45	2020/9/24	¥105.12	6.14	¥38.03	¥30.42	5.42	4.19	5.90
122530	12 七城投	0.63	¥102.70	7.30	2019/10/18	¥103.00	7.09	¥36.20	¥28.96	6.56	5.14	4.96
124377	13 渝碛城	0.64	¥103.30	7.30	2020/10/16	¥103.62	7.04	¥43.48	¥34.78	6.51	5.10	5.96
124827	14 普国资	0.64	¥100.00	7.18	2022/6/20	¥102.64	7.00	¥54.80	¥43.84	7.00	5.60	7.63
124385	13 龙岩汇	0.62	¥100.49	7.10	2020/10/18	¥100.76	7.05	¥42.33	¥33.86	6.96	5.56	5.96
124517	14 怀化 02	0.68	¥108.00	8.14	2024/2/21	¥113.64	7.16	¥75.76	¥60.61	6.41	4.97	9.31
124733	14 开发投	0.65	¥100.00	7.24	2021/4/25	¥103.77	6.98	¥46.91	¥37.53	6.98	5.58	6.48
124757	14 鄂城 01	0.65	¥104.50	7.76	2021/5/15	¥108.11	7.18	¥50.71	¥40.56	6.54	5.11	6.53
124376	13 渝物流	0.63	¥101.00	7.08	2020/10/18	¥101.27	6.99	¥42.21	¥33.77	6.83	5.43	5.96
124588	14 济宁债	0.72	¥102.70	7.05	2021/3/17	¥107.12	6.58	¥44.93	¥35.94	6.19	4.87	6.37
124400	13 渝双福	0.63	¥104.50	7.49	2020/10/23	¥104.68	7.15	¥44.76	¥35.80	6.44	5.00	5.98
124888	14 邹城债	0.65	¥100.00	6.99	2021/8/1	¥101.76	6.87	¥47.17	¥37.73	6.87	5.50	6.75
124456	13 闽投债	0.87	¥100.00	5.30	2021/4/9	¥102.99	5.15	¥34.11	¥27.29	5.15	4.12	6.44
124768	14 云城投	0.69	¥100.00	6.77	2021/5/23	¥103.00	6.57	¥44.39	¥35.51	6.57	5.26	6.56
122526	12 永川惠	0.65	¥104.30	7.33	2019/10/16	¥104.64	7.00	¥36.31	¥29.05	6.18	4.77	4.95
124596	14 长影债	0.67	¥100.00	7.20	2021/3/3	¥104.79	6.87	¥45.61	¥36.49	6.87	5.50	6.33
124893	14 文登债	0.65	¥100.00	6.99	2021/7/28	¥101.84	6.86	¥47.09	¥37.67	6.86	5.49	6.74
124754	14 荣城投	0.54	¥100.00	8.10	2021/5/15	¥103.77	7.81	¥52.93	¥42.34	7.81	6.24	6.53
124618	14 粤科债	0.68	¥101.90	7.30	2024/3/25	¥106.30	6.87	¥68.60	¥54.88	6.68	5.30	9.40

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122652	12 杨农债	0.66	¥104.30	7.60	2019/5/28	¥107.59	7.06	¥34.71	¥27.77	6.19	4.78	4.57
124675	14 崇川债	0.66	¥100.00	7.15	2021/4/18	¥103.86	6.88	¥46.19	¥36.95	6.88	5.51	6.46
122285	13 杉杉债	0.67	¥102.45	7.50	2019/3/7	¥107.38	6.98	¥32.57	¥26.05	6.46	5.06	4.34
124699	14 汇通债	0.52	¥100.00	8.30	2020/4/25	¥104.32	7.96	¥45.48	¥36.38	7.96	6.36	5.48
122555	12 常经投	0.66	¥103.20	7.19	2019/9/12	¥104.20	6.90	¥34.95	¥27.96	6.27	4.89	4.86
112223	14 江泥01	0.71	¥104.00	6.85	2019/9/12	¥104.96	6.53	¥33.29	¥26.63	5.74	4.44	4.86
124572	14 遂川中	0.57	¥106.00	8.69	2021/4/21	¥110.62	7.86	¥56.21	¥44.97	7.02	5.45	6.47
122557	12 株高科	0.66	¥105.80	7.50	2019/9/14	¥106.81	7.02	¥36.49	¥29.19	5.91	4.50	4.87
122585	12 新海连	0.68	¥102.70	7.00	2020/8/30	¥103.91	6.74	¥40.79	¥32.63	6.29	4.94	5.83
124716	14 宁国债	0.57	¥106.38	8.70	2021/4/28	¥110.84	7.85	¥56.44	¥45.15	6.96	5.39	6.49
124026	12 川广元	0.74	¥103.50	7.25	2019/11/26	¥110.27	6.57	¥36.73	¥29.38	5.95	4.63	5.07
124355	13 洼城投	0.63	¥102.10	7.25	2020/9/17	¥102.99	7.04	¥42.61	¥34.08	6.69	5.28	5.88
122777	11 吴中债	0.68	¥105.80	8.05	2018/12/22	¥112.75	7.14	¥33.30	¥26.64	5.90	4.47	4.14
122520	12 唐城投	0.65	¥102.50	7.08	2019/10/16	¥102.83	6.89	¥35.07	¥28.06	6.39	5.02	4.95
122501	12 寿财资	0.69	¥102.52	6.70	2019/10/23	¥102.70	6.52	¥33.32	¥26.65	6.03	4.73	4.97
124842	14 神木债	0.69	¥104.95	7.28	2021/6/23	¥107.56	6.77	¥48.35	¥38.68	6.08	4.72	6.64
124865	14 奎屯润	0.63	¥100.00	7.15	2020/7/10	¥102.23	6.99	¥40.67	¥32.53	6.99	5.60	5.69
124211	13 甘投债	0.84	¥98.00	5.40	2020/3/6	¥101.55	5.32	¥28.85	¥23.08	5.69	4.62	5.34
124621	14 宣国资	0.68	¥107.21	7.95	2021/3/27	¥111.98	7.10	¥50.88	¥40.70	6.09	4.67	6.40
124395	13 堰城投	0.62	¥99.00	6.88	2020/10/11	¥99.40	6.92	¥40.88	¥32.71	7.09	5.71	5.94
124072	12 曲公路	0.65	¥104.01	7.23	2019/10/26	¥104.15	6.94	¥36.01	¥28.81	6.17	4.78	4.98
124598	14 济城投	0.70	¥100.00	6.80	2021/3/20	¥104.21	6.53	¥43.39	¥34.71	6.53	5.22	6.38
124390	13 葫芦岛01	0.64	¥101.80	7.05	2020/10/18	¥102.07	6.91	¥42.03	¥33.62	6.61	5.23	5.96
122711	12 郑新债	0.70	¥110.10	8.10	2019/3/20	¥115.14	7.04	¥35.46	¥28.37	5.03	3.62	4.38
124022	12 韶金叶	0.65	¥104.50	7.30	2019/10/18	¥104.80	6.97	¥36.20	¥28.96	6.10	4.71	4.96
122719	12 龙交投	0.72	¥111.80	8.15	2022/3/22	¥116.80	6.98	¥60.20	¥48.16	5.61	4.21	7.39
124423	13 宜环科	0.64	¥102.30	7.10	2020/10/18	¥102.57	6.92	¥42.33	¥33.86	6.55	5.16	5.96
124001	12 漯城投	0.63	¥101.00	6.99	2019/10/30	¥101.06	6.92	¥34.89	¥27.91	6.72	5.34	4.99
124807	14 金国发	0.68	¥100.00	6.85	2021/5/30	¥102.91	6.66	¥45.04	¥36.03	6.66	5.33	6.58
122210	12 中油02	0.81	¥91.00	4.90	2022/11/22	¥95.62	5.12	¥39.48	¥31.59	6.29	5.27	8.06
124120	12 泉台商	0.73	¥102.17	7.08	2019/12/10	¥108.51	6.52	¥36.14	¥28.91	6.13	4.83	5.10
124897	14 津广成	0.64	¥103.54	7.45	2021/7/24	¥105.58	7.06	¥50.11	¥40.09	6.56	5.15	6.73
122545	12 蒙高新	0.64	¥102.82	7.20	2019/9/29	¥103.49	6.96	¥35.33	¥28.26	6.40	5.01	4.91
124674	14 泰中兴	0.65	¥103.95	7.60	2021/5/16	¥107.47	7.07	¥49.68	¥39.74	6.51	5.10	6.54
124636	14 防城港	0.68	¥109.00	8.09	2021/4/16	¥113.41	7.13	¥52.22	¥41.78	5.90	4.48	6.45
122500	12 郴城投	0.66	¥104.90	7.34	2019/9/13	¥105.91	6.93	¥35.69	¥28.56	5.98	4.59	4.86
122678	12 扬化工	0.67	¥106.00	7.75	2019/4/29	¥109.97	7.05	¥34.78	¥27.82	5.83	4.42	4.49
124408	13 宛城投	0.65	¥102.72	7.05	2020/10/24	¥102.87	6.85	¥42.15	¥33.72	6.41	5.04	5.98
124610	14 云铁投	0.72	¥105.00	7.30	2019/3/6	¥109.82	6.65	¥31.68	¥25.34	5.60	4.27	4.34
122665	12 镇交投	0.67	¥102.67	7.29	2019/5/13	¥106.13	6.87	¥32.99	¥26.40	6.31	4.94	4.53
124563	14 吉铁投	0.72	¥104.10	7.18	2021/3/4	¥108.86	6.60	¥45.50	¥36.40	6.00	4.68	6.34
124564	14 兴安盟	0.54	¥100.00	8.20	2021/3/6	¥105.39	7.78	¥52.01	¥41.61	7.78	6.22	6.34

债券代码	债券名称	标准券折算率	净价	利率%	到期日	全价	即期年化%	税前到期利息	税后到期利息	到期税前年化%	到期税后年化%	国债年限
122125	11 美兰债	0.71	¥108.66	7.80	2019/3/20	¥113.51	6.87	¥34.15	¥27.32	5.13	3.75	4.38
124668	14 滇公路	0.71	¥103.10	7.00	2020/4/24	¥106.76	6.56	¥38.34	¥30.67	6.03	4.72	5.48
124694	14 克投债	0.66	¥100.63	7.15	2021/4/22	¥104.41	6.85	¥46.27	¥37.02	6.75	5.39	6.47
124548	14 裕峰债	0.73	¥103.88	7.08	2021/2/28	¥108.65	6.52	¥44.79	¥35.83	5.95	4.65	6.33
124601	14 唐城债	0.73	¥104.00	7.10	2021/2/26	¥108.82	6.52	¥44.88	¥35.90	5.94	4.64	6.32
124111	12 长城建	0.68	¥97.00	6.80	2019/11/30	¥103.28	6.58	¥34.52	¥27.62	7.16	5.84	5.08
124562	14 富蕴资	0.57	¥105.51	8.67	2020/3/5	¥111.23	7.79	¥46.30	¥37.04	6.87	5.31	5.34
112044	11 中泰 01	0.71	¥102.00	7.30	2018/11/3	¥109.28	6.68	¥29.22	¥23.38	6.22	4.89	4.00
124402	13 丹投 01	0.68	¥104.00	6.90	2020/10/23	¥104.17	6.62	¥41.23	¥32.98	5.98	4.66	5.98
124929	14 巴南 01	0.63	¥100.00	7.00	2021/8/20	¥101.40	6.90	¥47.60	¥38.08	6.90	5.52	6.80
122642	12 朝阳债	0.66	¥102.60	7.30	2019/5/28	¥105.76	6.90	¥33.34	¥26.67	6.36	4.98	4.57
124656	14 永国投	0.56	¥106.90	8.78	2020/4/17	¥111.66	7.86	¥47.92	¥38.33	6.73	5.16	5.46
124706	14 巴国资	0.57	¥105.49	8.50	2021/4/25	¥109.91	7.73	¥55.08	¥44.06	6.96	5.42	6.48
124556	14 余经开	0.67	¥102.70	7.45	2021/3/3	¥107.66	6.92	¥47.19	¥37.75	6.52	5.14	6.33
124690	14 中电建	0.88	¥104.30	5.70	2019/4/23	¥107.31	5.31	¥25.49	¥20.39	4.42	3.35	4.47
124046	12 濮建投	0.62	¥100.60	6.98	2019/10/29	¥100.68	6.93	¥34.82	¥27.86	6.81	5.43	4.99
124362	13 钦滨海	0.68	¥103.20	7.00	2020/8/27	¥104.47	6.70	¥40.73	¥32.59	6.17	4.83	5.82
122072	11 大连港	0.86	¥99.88	5.30	2021/5/27	¥102.17	5.19	¥34.81	¥27.84	5.21	4.17	6.57
124740	14 青经开	0.68	¥100.00	6.87	2021/4/30	¥103.48	6.64	¥44.61	¥35.69	6.64	5.31	6.49
124683	13 周口 02	0.65	¥102.98	7.49	2021/4/21	¥106.96	7.00	¥48.45	¥38.76	6.57	5.17	6.47
124570	14 首开 02	0.78	¥103.20	6.50	2021/2/27	¥107.60	6.04	¥41.10	¥32.88	5.57	4.36	6.32
124879	14 淮新 02	0.64	¥100.00	6.95	2021/7/28	¥101.83	6.83	¥46.82	¥37.46	6.83	5.46	6.74
124296	13 盛江泉	0.68	¥99.89	6.70	2020/5/31	¥102.72	6.52	¥37.37	¥29.90	6.54	5.24	5.58
122179	12 科环 03	0.86	¥100.00	5.15	2022/8/26	¥100.95	5.10	¥40.25	¥32.20	5.10	4.08	7.82
122633	12 嘉经债	0.68	¥100.90	6.78	2019/6/19	¥103.43	6.56	¥31.37	¥25.10	6.37	5.06	4.63
122532	12 宜财投	0.64	¥103.00	7.12	2019/10/16	¥103.33	6.89	¥35.27	¥28.21	6.30	4.93	4.95
124873	14 盛经 02	0.63	¥100.00	6.95	2021/8/25	¥101.29	6.86	¥47.36	¥37.88	6.86	5.49	6.81
124652	14 益交投	0.66	¥105.96	7.77	2021/4/21	¥110.09	7.06	¥50.26	¥40.21	6.22	4.81	6.47
124742	14 贵水 02	0.65	¥108.00	8.05	2024/5/8	¥111.88	7.20	¥76.62	¥61.29	6.44	5.00	9.52
124392	13 荆门投	0.64	¥102.06	7.00	2020/10/17	¥102.35	6.84	¥41.71	¥33.37	6.50	5.13	5.96
124819	14 渝旅开	0.63	¥100.00	7.10	2021/6/19	¥102.63	6.92	¥47.07	¥37.66	6.92	5.53	6.63
122514	12 金融街	0.85	¥100.50	5.18	2019/10/22	¥100.66	5.15	¥25.74	¥20.60	5.05	4.02	4.97
124037	12 渝江北	0.63	¥103.20	7.20	2019/10/16	¥103.54	6.95	¥35.66	¥28.53	6.33	4.94	4.95
124590	13 武清 02	0.73	¥105.50	7.18	2021/3/19	¥109.97	6.53	¥45.79	¥36.64	5.75	4.44	6.38
124523	14 开城投	0.68	¥107.02	7.88	2021/2/24	¥112.42	7.01	¥49.76	¥39.81	6.02	4.62	6.32
124551	14 长兴经	0.67	¥107.45	7.99	2021/3/3	¥112.77	7.09	¥50.61	¥40.49	6.04	4.63	6.33
122518	12 保利集	0.85	¥99.30	5.03	2019/10/25	¥99.41	5.06	¥25.04	¥20.03	5.20	4.19	4.98
124469	13 格尔木	0.57	¥105.00	8.70	2020/12/30	¥112.29	7.75	¥53.61	¥42.89	7.02	5.48	6.16
122587	12 遵桥债	0.67	¥104.23	7.15	2020/8/23	¥105.60	6.77	¥41.53	¥33.22	6.08	4.73	5.81
124750	14 宜春投	0.64	¥100.00	7.09	2021/5/15	¥103.30	6.86	¥46.33	¥37.06	6.86	5.49	6.53
122608	12 西永债	0.69	¥102.30	6.76	2019/7/29	¥104.08	6.50	¥32.02	¥25.62	6.03	4.73	4.74
124378	13 湘九华	0.64	¥103.50	7.15	2020/10/15	¥103.83	6.89	¥42.57	¥34.05	6.32	4.94	5.95

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122622	12 锦城债	0.63	¥100.00	7.08	2019/6/19	¥102.64	6.90	¥32.76	¥26.21	6.90	5.52	4.63
124863	14 沂科技	0.64	¥104.50	7.49	2021/7/14	¥106.76	7.02	¥50.17	¥40.14	6.39	4.98	6.70
122624	12 滨开债	0.68	¥98.55	6.50	2019/7/5	¥100.69	6.46	¥30.36	¥24.29	6.76	5.47	4.67
124809	14 龙国投	0.66	¥100.00	6.90	2021/5/30	¥102.93	6.70	¥45.37	¥36.30	6.70	5.36	6.58
124365	13 昌润债	0.64	¥100.70	6.88	2020/9/16	¥101.57	6.77	¥40.41	¥32.33	6.66	5.30	5.87
112201	14 机电01	0.79	¥102.00	6.20	2019/3/25	¥105.77	5.86	¥27.23	¥21.78	5.43	4.26	4.39
124731	14 朝建投	0.67	¥105.50	7.58	2021/4/28	¥109.38	6.93	¥49.18	¥39.34	6.15	4.77	6.49
122638	12 中华信	0.63	¥99.00	6.95	2019/6/19	¥101.59	6.84	¥32.16	¥25.73	7.05	5.69	4.63
124889	14 定国资	0.64	¥102.00	7.13	2021/8/4	¥103.74	6.87	¥48.17	¥38.54	6.59	5.21	6.76
124384	13 雅发投	0.64	¥101.69	7.00	2020/9/13	¥102.63	6.82	¥41.06	¥32.85	6.54	5.18	5.87
124045	12 嘉经开	0.72	¥102.00	7.05	2019/12/3	¥108.45	6.50	¥35.85	¥28.68	6.14	4.84	5.08
122590	12 鹤城投	0.64	¥100.50	7.05	2022/6/21	¥103.07	6.84	¥53.83	¥43.06	6.78	5.41	7.64
124337	13 铜建投	0.64	¥101.20	6.98	2020/8/26	¥102.48	6.81	¥40.60	¥32.48	6.61	5.25	5.82
122676	12 滨江债	0.69	¥101.51	6.85	2019/5/2	¥104.96	6.53	¥30.80	¥24.64	6.21	4.90	4.50
122688	12 华通债	0.67	¥103.15	7.30	2019/4/21	¥107.05	6.82	¥32.60	¥26.08	6.16	4.80	4.47
122294	12 鲁创投	0.72	¥106.60	7.35	2019/3/25	¥111.07	6.62	¥32.28	¥25.82	5.26	3.94	4.39
122677	12 江宁债	0.66	¥102.70	7.29	2019/5/2	¥106.38	6.85	¥32.78	¥26.22	6.29	4.92	4.50
122537	12 克城投	0.65	¥103.43	7.15	2019/9/4	¥104.59	6.84	¥34.59	¥27.68	6.16	4.79	4.84
122533	12 平城投	0.59	¥99.95	7.20	2019/9/18	¥100.84	7.14	¥35.11	¥28.09	7.15	5.72	4.88
124934	14 渝港投	0.64	¥100.00	6.84	2021/8/21	¥101.35	6.75	¥46.53	¥37.22	6.75	5.40	6.80
122505	12 绍袍江	0.63	¥101.25	6.90	2019/10/31	¥101.29	6.81	¥34.46	¥27.57	6.57	5.20	4.99
112217	14 东江01	0.71	¥101.50	6.50	2019/8/1	¥103.16	6.30	¥30.84	¥24.68	5.99	4.73	4.75
122519	12 锡经开	0.63	¥102.07	6.99	2019/11/1	¥102.09	6.85	¥34.93	¥27.94	6.44	5.07	5.00
124555	14 余城建	0.73	¥104.10	7.00	2021/3/3	¥108.76	6.44	¥44.34	¥35.47	5.84	4.55	6.33
124770	14 合力02	0.63	¥100.00	7.10	2021/5/27	¥103.07	6.89	¥46.63	¥37.30	6.89	5.51	6.57
124711	14 象山债	0.65	¥107.48	7.95	2021/4/25	¥111.62	7.12	¥51.51	¥41.21	6.09	4.66	6.48
124463	13 津住宅	0.66	¥105.70	8.00	2020/12/19	¥112.65	7.10	¥49.05	¥39.24	6.28	4.86	6.13
122694	12 兴荣债	0.54	¥103.60	8.35	2019/4/25	¥107.97	7.73	¥37.38	¥29.90	6.99	5.44	4.48
124333	13 铜城建	0.68	¥100.85	6.60	2020/8/8	¥102.39	6.45	¥38.06	¥30.45	6.30	5.01	5.77
124885	14 临城建	0.63	¥100.00	6.94	2021/8/1	¥101.75	6.82	¥46.83	¥37.46	6.82	5.46	6.75
124688	14 潜城投	0.56	¥105.00	8.38	2021/4/22	¥109.43	7.66	¥54.23	¥43.38	6.95	5.42	6.47
122194	12 中水02	0.80	¥98.00	5.20	2022/10/29	¥98.04	5.30	¥41.56	¥33.25	5.56	4.50	7.99
124607	14 津环城	0.69	¥103.75	7.20	2021/3/21	¥108.19	6.66	¥45.96	¥36.77	6.11	4.78	6.38
124568	14 株国投	0.68	¥103.50	7.39	2021/2/19	¥108.66	6.80	¥46.57	¥37.25	6.29	4.93	6.30
124611	14 阜阳02	0.68	¥106.80	7.65	2021/3/21	¥111.52	6.86	¥48.83	¥39.07	5.90	4.53	6.38
124432	13 襄建投	0.69	¥102.00	7.30	2020/11/11	¥109.10	6.69	¥44.00	¥35.20	6.39	5.05	6.03
124857	14 临桂新	0.65	¥100.00	6.90	2021/6/13	¥102.67	6.72	¥45.63	¥36.51	6.72	5.38	6.61
124004	12 盐城南	0.65	¥102.80	6.93	2019/10/26	¥102.93	6.73	¥34.52	¥27.61	6.19	4.84	4.98
124846	14 瘦西湖	0.66	¥100.00	6.80	2021/6/25	¥102.40	6.64	¥45.20	¥36.16	6.64	5.31	6.65
112034	11 陕气债	0.78	¥103.60	6.20	2019/7/22	¥105.35	5.89	¥29.25	¥23.40	5.16	3.98	4.72
122255	13 赣粤01	0.85	¥97.86	5.15	2023/4/19	¥100.63	5.12	¥43.58	¥34.87	5.37	4.35	8.46
124803	14 津宁投	0.64	¥100.00	7.00	2021/5/30	¥102.97	6.80	¥46.03	¥36.82	6.80	5.44	6.58

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122168	12 尧煤 02	0.84	¥97.00	4.95	2022/7/28	¥98.30	5.04	¥38.30	¥30.64	5.43	4.42	7.74
112142	12 格林债	0.74	¥100.90	6.65	2020/12/21	¥106.64	6.24	¥40.81	¥32.65	6.10	4.85	6.14
124083	12 黄城投	0.62	¥102.43	7.10	2019/10/19	¥102.70	6.91	¥35.23	¥28.18	6.44	5.05	4.96
124764	14 蔡家湖	0.64	¥104.00	7.50	2021/5/21	¥107.37	6.99	¥49.13	¥39.30	6.42	5.02	6.55
124778	14 蔡甸投	0.64	¥102.00	7.24	2021/5/28	¥105.11	6.89	¥47.57	¥38.05	6.60	5.22	6.57
124961	14 苏望涛	0.63	¥100.00	6.82	2020/9/15	¥100.88	6.76	¥40.04	¥32.03	6.76	5.41	5.87
124515	14 云路桥	0.66	¥104.00	7.58	2020/2/21	¥109.27	6.94	¥40.21	¥32.16	6.25	4.86	5.30
124837	14 赤城投	0.64	¥101.05	7.07	2021/6/19	¥103.66	6.82	¥46.88	¥37.50	6.67	5.30	6.63
124149	13 镇水投	0.63	¥94.00	6.60	2020/1/30	¥98.99	6.67	¥34.61	¥27.69	7.82	6.49	5.24
124686	14 昌平债	0.71	¥102.00	6.74	2021/4/22	¥105.56	6.38	¥43.62	¥34.89	6.09	4.82	6.47
124044	12 联想债	0.87	¥102.00	5.70	2022/11/30	¥107.25	5.31	¥46.05	¥36.84	5.08	4.02	8.08
122244	12 大唐 01	0.83	¥96.00	5.10	2023/3/27	¥99.06	5.15	¥42.84	¥34.27	5.63	4.60	8.40
112108	12 舜天债	0.70	¥102.85	6.60	2019/9/18	¥103.66	6.37	¥32.19	¥25.75	5.80	4.53	4.88
124956	14 梯都债	0.63	¥102.79	7.18	2021/8/27	¥104.09	6.90	¥48.96	¥39.17	6.50	5.13	6.82
124042	12 鄂旅投	0.64	¥102.00	6.88	2019/10/29	¥102.08	6.74	¥34.32	¥27.46	6.35	5.00	4.99
124143	13 泰投资	0.72	¥101.20	6.76	2020/1/25	¥106.40	6.35	¥35.36	¥28.28	6.14	4.87	5.23
124667	14 苏元禾	0.70	¥102.36	6.85	2021/4/21	¥106.00	6.46	¥44.31	¥35.45	6.12	4.83	6.47
124485	14 苏沿海	0.68	¥100.00	7.00	2021/1/15	¥105.56	6.63	¥43.44	¥34.75	6.63	5.30	6.21
124891	14 株高 01	0.64	¥101.19	6.95	2021/8/11	¥102.75	6.76	¥47.09	¥37.67	6.59	5.24	6.78
124532	14 甘公 01	0.73	¥104.37	7.00	2020/2/27	¥109.13	6.41	¥37.24	¥29.80	5.66	4.38	5.32
124389	13 资水务	0.63	¥105.86	7.40	2020/10/21	¥106.08	6.98	¥44.18	¥35.34	6.05	4.66	5.97
124602	14 国网 01	0.82	¥100.00	5.69	2019/3/13	¥103.65	5.49	¥24.80	¥19.84	5.49	4.39	4.36
124875	14 哈密 02	0.64	¥100.00	6.87	2021/7/14	¥102.07	6.73	¥46.02	¥36.82	6.73	5.38	6.70
124777	14 茂交投	0.65	¥100.00	6.90	2021/5/28	¥102.97	6.70	¥45.33	¥36.27	6.70	5.36	6.57
124505	14 嘉市镇	0.68	¥104.50	7.45	2021/2/26	¥109.56	6.80	¥47.09	¥37.67	6.15	4.79	6.32
124387	13 湛基投	0.63	¥101.85	6.93	2020/10/21	¥102.06	6.79	¥41.37	¥33.10	6.49	5.13	5.97
124818	14 常德源	0.69	¥100.00	6.50	2021/6/16	¥102.46	6.34	¥43.04	¥34.43	6.34	5.08	6.62
122928	09 铁岭债	0.76	¥106.20	7.15	2019/12/26	¥112.29	6.37	¥36.81	¥29.45	5.29	4.02	5.15
124734	13 随州 02	0.55	¥105.33	8.40	2021/4/30	¥109.59	7.67	¥54.54	¥43.63	6.92	5.38	6.49
124631	14 漕开发	0.66	¥102.50	7.24	2021/4/9	¥106.59	6.79	¥46.59	¥37.28	6.43	5.07	6.44
122515	12 庆城投	0.69	¥102.75	6.55	2019/10/23	¥102.93	6.36	¥32.57	¥26.06	5.83	4.55	4.97
124508	14 滕州 02	0.67	¥105.00	7.40	2021/5/8	¥108.59	6.81	¥48.21	¥38.57	6.11	4.75	6.52
124791	14 孝城投	0.65	¥100.00	6.89	2021/5/29	¥102.94	6.69	¥45.29	¥36.23	6.69	5.35	6.57
124230	12 蓉兴锦	0.68	¥102.14	7.30	2019/11/27	¥108.94	6.70	¥37.00	¥29.60	6.31	4.97	5.07
122019	09 中交 G2	0.82	¥98.50	5.20	2019/8/27	¥99.45	5.23	¥25.05	¥20.04	5.54	4.50	4.82
124522	14 连普湾	0.71	¥104.00	7.09	2021/2/20	¥108.93	6.51	¥44.70	¥35.76	5.93	4.62	6.30
124883	14 西永债	0.69	¥101.50	6.58	2021/7/25	¥103.28	6.37	¥44.28	¥35.42	6.15	4.88	6.73
124614	14 桂农垦	0.66	¥104.33	7.50	2021/3/18	¥109.01	6.88	¥47.82	¥38.25	6.26	4.88	6.38
124024	12 青投资	0.64	¥103.60	7.08	2022/9/28	¥104.26	6.79	¥55.98	¥44.78	6.35	5.00	7.91
124138	12 长城投	0.72	¥104.80	6.95	2019/4/24	¥108.46	6.41	¥31.09	¥24.88	5.42	4.14	4.47
124206	13 祥源债	0.68	¥99.97	6.85	2020/2/26	¥104.64	6.55	¥36.43	¥29.14	6.55	5.24	5.32



债券代码	债券名称	标准券折算率	净价	利率%	到期日	全价	即期年化%	税前到期利息	税后到期利息	到期税前年化%	到期税后年化%	国债年限
124845	14 晋开发	0.64	¥101.85	7.08	2021/6/27	¥104.31	6.79	¥47.10	¥37.68	6.52	5.16	6.65
124665	14 余交通	0.65	¥102.00	7.19	2021/4/18	¥105.88	6.79	¥46.45	¥37.16	6.50	5.14	6.46
122569	12 津生态	0.68	¥102.50	6.76	2019/8/20	¥103.87	6.51	¥32.43	¥25.94	6.01	4.70	4.80
124828	14 日经开	0.68	¥100.00	6.53	2021/6/17	¥102.45	6.37	¥43.26	¥34.61	6.37	5.10	6.62
122721	12 辽国资	0.56	¥103.49	8.17	2019/3/16	¥108.66	7.52	¥35.68	¥28.54	6.78	5.28	4.37
124600	14 贵水01	0.67	¥110.15	8.10	2024/3/19	¥115.17	7.03	¥75.98	¥60.79	6.09	4.69	9.38
124090	12 遵国投	0.72	¥102.90	6.98	2019/12/26	¥108.85	6.41	¥35.93	¥28.75	5.90	4.61	5.15
124814	14 郑投控	0.64	¥100.00	6.80	2021/7/18	¥101.97	6.67	¥45.63	¥36.50	6.67	5.33	6.71
122623	12 旅建债	0.68	¥102.00	6.78	2019/7/7	¥104.19	6.51	¥31.71	¥25.37	6.10	4.80	4.68
18003	国开 1401	1.00	¥114.00	5.85	2029/4/15	¥117.17	4.99	¥84.58	¥67.66	4.17	3.17	14.46
120506	05 大唐债	0.86	¥100.00	5.28	2020/4/28	¥102.71	5.14	¥28.97	¥23.18	5.14	4.11	5.49
124848	14 元国资	0.64	¥104.21	7.22	2021/8/15	¥105.75	6.83	¥49.00	¥39.20	6.24	4.88	6.79
122751	11 冀新债	0.66	¥104.00	7.60	2019/1/2	¥110.33	6.89	¥31.67	¥25.34	6.02	4.64	4.17
124774	14 通辽债	0.67	¥105.00	7.29	2021/5/26	¥108.18	6.74	¥47.85	¥38.28	6.03	4.69	6.56
124557	13 天易02	0.72	¥105.30	7.10	2021/3/3	¥110.03	6.45	¥44.97	¥35.98	5.69	4.40	6.33
124676	14 衢国资	0.66	¥103.00	7.20	2021/4/21	¥106.83	6.74	¥46.57	¥37.26	6.31	4.96	6.47
124457	13 河池投	0.58	¥105.69	8.50	2020/12/18	¥113.10	7.52	¥52.09	¥41.68	6.69	5.19	6.13
124329	12 惠国投	0.52	¥100.34	7.50	2019/10/15	¥100.71	7.45	¥37.13	¥29.70	7.38	5.89	4.95
124458	13 镇投01	0.69	¥108.60	7.90	2020/12/18	¥115.48	6.84	¥48.42	¥38.73	5.63	4.26	6.13
124713	14 黔铁投	0.71	¥109.20	7.50	2024/4/23	¥113.12	6.63	¥71.08	¥56.86	5.77	4.45	9.48
124535	14 眉山资	0.66	¥107.30	7.84	2021/2/26	¥112.63	6.96	¥49.55	¥39.64	5.94	4.54	6.32
124785	14 青州债	0.64	¥106.00	7.59	2021/5/29	¥109.24	6.95	¥49.89	¥39.91	6.11	4.72	6.57
124133	12 宁宝源	0.67	¥100.68	7.20	2019/11/19	¥107.54	6.69	¥36.34	¥29.07	6.57	5.23	5.05
124689	14 雨城投	0.68	¥104.00	7.17	2021/4/18	¥107.87	6.65	¥46.32	¥37.06	6.07	4.74	6.46
124855	14 淮城投	0.64	¥100.00	6.79	2021/7/9	¥102.14	6.65	¥45.39	¥36.31	6.65	5.32	6.68
124036	12 张经开	0.73	¥103.00	6.98	2019/11/16	¥109.71	6.36	¥35.17	¥28.13	5.82	4.55	5.04
124962	14 武经开	0.64	¥100.00	6.65	2021/9/12	¥100.91	6.59	¥45.64	¥36.51	6.59	5.27	6.86
122635	12 芜开02	0.70	¥104.50	6.90	2022/6/8	¥107.26	6.43	¥52.44	¥41.95	5.88	4.59	7.60
124884	14 双水02	0.64	¥101.59	6.92	2020/7/30	¥103.37	6.69	¥39.74	¥31.79	6.43	5.09	5.74
124901	14 虞城建	0.64	¥100.70	6.80	2021/8/7	¥102.30	6.65	¥46.00	¥36.80	6.55	5.22	6.76
122567	12 小清河	0.65	¥105.00	7.15	2019/9/11	¥106.02	6.74	¥34.73	¥27.79	5.77	4.42	4.86
122527	12 温国投	0.64	¥104.82	7.18	2019/9/18	¥105.71	6.79	¥35.01	¥28.01	5.86	4.50	4.88
124606	14 菏泽债	0.71	¥105.70	7.14	2021/3/24	¥110.04	6.49	¥45.64	¥36.51	5.68	4.38	6.39
122546	12 宁高新	0.64	¥102.52	6.94	2019/9/7	¥103.58	6.70	¥33.64	¥26.91	6.20	4.86	4.85
124801	14 恩城投	0.63	¥104.90	7.50	2021/6/3	¥108.00	6.94	¥49.40	¥39.52	6.26	4.87	6.59
122283	13 盛屯债	0.54	¥99.50	8.00	2018/12/12	¥106.62	7.50	¥32.88	¥26.30	7.62	6.12	4.11
124692	14 嘉公路	0.66	¥100.00	6.80	2021/4/23	¥103.58	6.57	¥44.02	¥35.22	6.57	5.25	6.47
124088	12 东台债	0.67	¥100.80	7.10	2019/12/26	¥106.85	6.64	¥36.55	¥29.24	6.50	5.17	5.15
124405	13 宝工债	0.64	¥104.80	7.10	2020/10/17	¥105.09	6.76	¥42.31	¥33.85	5.99	4.64	5.96
124357	13 津房开	0.77	¥101.00	5.88	2020/8/6	¥102.40	5.74	¥33.88	¥27.10	5.57	4.42	5.76
122172	12 中海02	0.86	¥99.23	5.00	2022/8/8	¥100.39	4.98	¥38.84	¥31.07	5.08	4.08	7.77
124070	12 新城投	0.72	¥104.00	7.08	2019/12/13	¥110.28	6.42	¥36.20	¥28.96	5.71	4.43	5.11

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122159	12 亿利 02	0.68	¥99.69	6.42	2020/7/24	¥101.45	6.33	¥36.76	¥29.41	6.38	5.12	5.73
124816	14 顺德投	0.64	¥100.00	6.80	2021/6/18	¥102.53	6.63	¥45.07	¥36.05	6.63	5.31	6.63
124431	13 普兰 01	0.68	¥105.42	7.60	2020/11/19	¥112.65	6.75	¥45.97	¥36.78	5.95	4.60	6.05
124663	14 威经开	0.66	¥105.50	7.45	2021/4/16	¥109.56	6.80	¥48.09	¥38.47	6.02	4.66	6.45
124195	13 滨海 02	0.87	¥100.00	5.19	2020/3/13	¥103.31	5.02	¥27.83	¥22.26	5.02	4.02	5.36
124749	14 仁城投	0.54	¥103.98	8.09	2021/5/16	¥107.73	7.51	¥52.88	¥42.31	6.94	5.44	6.54
124332	13 湘振湘	0.67	¥101.00	6.60	2020/8/7	¥102.56	6.44	¥38.04	¥30.44	6.27	4.98	5.76
112136	12 勤上 01	0.73	¥99.32	6.38	2019/12/27	¥104.74	6.09	¥32.86	¥26.29	6.22	5.00	5.15
124727	14 渝保税	0.65	¥105.60	7.50	2021/4/24	¥109.52	6.85	¥48.58	¥38.86	6.06	4.69	6.48
124136	13 太城投	0.67	¥98.50	6.75	2020/1/11	¥103.96	6.49	¥35.04	¥28.04	6.77	5.47	5.19
124436	13 海旅业	0.63	¥100.00	7.31	2018/12/4	¥106.67	6.85	¥29.88	¥23.90	6.85	5.48	4.09
124561	14 汾湖债	0.66	¥105.00	7.49	2021/2/28	¥110.05	6.81	¥47.38	¥37.91	6.09	4.73	6.33
124725	14 曲靖投	0.65	¥105.56	7.48	2021/4/28	¥109.39	6.84	¥48.53	¥38.82	6.05	4.69	6.49
124099	12 德建投	0.68	¥100.82	6.99	2019/12/26	¥106.78	6.55	¥35.98	¥28.79	6.40	5.09	5.15
124882	14 江北嘴	0.68	¥101.11	6.50	2021/7/21	¥102.94	6.31	¥43.67	¥34.93	6.15	4.89	6.72
124412	13 金利源	0.64	¥104.50	7.00	2020/10/28	¥104.58	6.69	¥41.92	¥33.54	5.98	4.64	5.99
124092	12 鄂华研	0.55	¥99.80	7.88	2018/12/17	¥106.71	7.38	¥32.49	¥25.99	7.43	5.95	4.12
122663	12 科发债	0.66	¥103.85	7.16	2019/5/15	¥107.20	6.68	¥32.45	¥25.96	5.89	4.55	4.53
124209	13 三门峡	0.71	¥101.30	6.68	2020/1/29	¥106.37	6.28	¥35.01	¥28.01	6.05	4.79	5.24
122240	13 中油 02	0.78	¥91.69	4.88	2023/3/15	¥94.78	5.15	¥40.83	¥32.67	6.20	5.17	8.37
124748	14 铜示范	0.63	¥103.30	7.30	2021/5/13	¥106.74	6.84	¥47.66	¥38.13	6.37	5.00	6.53
122536	12 慈国控	0.68	¥102.56	6.60	2019/9/20	¥103.34	6.39	¥32.22	¥25.78	5.88	4.60	4.88
124541	14 文城投	0.54	¥102.68	8.10	2021/2/27	¥108.16	7.49	¥51.22	¥40.97	7.10	5.60	6.32
122603	12 穗经开	0.68	¥103.50	6.70	2022/8/19	¥104.86	6.39	¥52.24	¥41.79	5.96	4.68	7.80
124526	14 邹平债	0.68	¥105.30	7.30	2021/2/24	¥110.30	6.62	¥46.10	¥36.88	5.86	4.53	6.32
124673	14 火炬债	0.66	¥106.30	7.49	2021/4/21	¥110.28	6.79	¥48.45	¥38.76	5.91	4.55	6.47
112208	14 华邦 01	0.70	¥102.30	6.58	2019/6/13	¥104.86	6.28	¥30.34	¥24.27	5.80	4.54	4.61
122506	12 吴交投	0.64	¥102.90	6.80	2020/10/31	¥102.92	6.61	¥40.78	¥32.63	6.14	4.82	6.00
124228	13 宁国 02	0.82	¥100.00	5.60	2023/3/6	¥103.68	5.40	¥46.72	¥37.37	5.40	4.32	8.34
124325	13 京生物	0.68	¥100.00	6.35	2020/7/23	¥101.76	6.24	¥36.34	¥29.07	6.24	4.99	5.72
124352	13 平凉债	0.64	¥104.78	7.10	2020/9/17	¥105.66	6.72	¥41.72	¥33.38	5.95	4.61	5.88
124379	13 许投资	0.64	¥104.00	6.95	2020/10/16	¥104.30	6.66	¥41.40	¥33.12	6.02	4.69	5.96
124766	14 景洪投	0.53	¥104.00	8.08	2021/5/23	¥107.59	7.51	¥52.97	¥42.38	6.94	5.44	6.56
124308	13 眉宏大	0.67	¥100.12	6.56	2020/6/19	¥102.55	6.40	¥36.93	¥29.55	6.38	5.10	5.63
124536	14 莱开投	0.70	¥104.82	7.08	2021/2/28	¥109.59	6.46	¥44.79	¥35.83	5.77	4.47	6.33
122553	12 虞交通	0.68	¥103.50	6.70	2019/9/14	¥104.40	6.42	¥32.60	¥26.08	5.73	4.45	4.87
124097	12 宝投资	0.67	¥101.80	7.14	2018/12/26	¥107.88	6.62	¥29.62	¥23.69	6.22	4.89	4.15
124371	14 北辰发	0.69	¥104.70	7.00	2021/4/21	¥108.42	6.46	¥45.28	¥36.22	5.79	4.49	6.47
124773	14 温高 02	0.63	¥104.00	7.30	2021/5/30	¥107.10	6.82	¥48.00	¥38.40	6.25	4.88	6.58
124868	14 冀融投	0.68	¥103.00	6.76	2021/7/8	¥105.15	6.43	¥45.17	¥36.14	6.00	4.72	6.68
122667	12 国网 02	0.86	¥100.80	5.26	2027/4/17	¥103.64	5.08	¥65.54	¥52.43	5.01	4.00	12.46
122503	12 并龙城	0.68	¥102.70	6.50	2019/9/25	¥103.38	6.29	¥31.82	¥25.46	5.75	4.50	4.90

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122269	12 国航 03	0.82	¥100.00	5.30	2023/8/16	¥101.12	5.24	¥46.58	¥37.27	5.24	4.19	8.79
122196	12 中海 04	0.82	¥100.00	5.18	2022/10/29	¥100.04	5.18	¥41.40	¥33.12	5.18	4.14	7.99
124413	13 寿城投	0.59	¥102.87	7.10	2020/10/18	¥103.14	6.88	¥42.33	¥33.86	6.42	5.04	5.96
112114	12 冀东 02	0.72	¥100.00	5.90	2019/10/15	¥100.29	5.88	¥29.21	¥23.37	5.88	4.71	4.95
124782	14 遵国投	0.65	¥102.30	6.95	2021/5/28	¥105.29	6.60	¥45.66	¥36.53	6.27	4.95	6.57
112070	12 中泰债	0.72	¥101.80	6.50	2019/3/22	¥105.81	6.14	¥28.49	¥22.79	5.76	4.53	4.38
124062	12 冀顺德	0.68	¥101.00	6.98	2019/12/5	¥107.35	6.50	¥35.53	¥28.42	6.32	5.02	5.09
122017	09 大唐债	0.83	¥98.02	5.00	2019/8/20	¥99.03	5.05	¥23.99	¥19.19	5.47	4.46	4.80
124398	13 株城发	0.63	¥103.93	6.95	2020/10/16	¥104.23	6.67	¥41.40	¥33.12	6.03	4.70	5.96
124812	14 长交 02	0.64	¥100.45	6.75	2021/6/16	¥103.00	6.55	¥44.70	¥35.76	6.49	5.18	6.62
124877	14 莱国资	0.64	¥103.40	7.00	2021/7/23	¥105.34	6.65	¥47.06	¥37.65	6.17	4.84	6.72
124871	14 绿国资	0.65	¥101.20	6.70	2021/7/16	¥103.18	6.49	¥44.92	¥35.93	6.32	5.02	6.70
122581	12 津南城	0.66	¥103.50	6.95	2019/6/18	¥106.11	6.55	¥32.14	¥25.71	5.84	4.53	4.62
122174	12 中交 02	0.86	¥99.76	5.00	2022/8/15	¥100.83	4.96	¥38.93	¥31.15	4.99	4.00	7.79
124370	13 虞新区	0.63	¥104.00	6.95	2020/10/11	¥104.40	6.66	¥41.30	¥33.04	6.01	4.68	5.94
124421	13 海新区	0.68	¥100.00	6.90	2020/11/4	¥106.84	6.46	¥41.46	¥33.17	6.46	5.17	6.01
124425	13 平国资	0.68	¥103.50	7.25	2020/11/5	¥110.67	6.55	¥43.58	¥34.86	6.02	4.71	6.01
124743	14 银城投	0.66	¥102.30	6.88	2021/5/12	¥105.56	6.52	¥44.90	¥35.92	6.18	4.88	6.53
124786	14 苏海投	0.64	¥105.00	7.28	2021/5/29	¥108.11	6.73	¥47.85	¥38.28	6.03	4.68	6.57
124212	13 益高新	0.66	¥99.65	6.70	2020/3/13	¥103.93	6.45	¥35.92	¥28.74	6.51	5.22	5.36
122306	13 太极 01	0.68	¥99.00	6.25	2019/6/9	¥101.50	6.16	¥28.75	¥23.00	6.37	5.14	4.60
124565	14 庆城投	0.72	¥107.00	7.10	2021/3/5	¥111.69	6.36	¥45.01	¥36.01	5.37	4.10	6.34
124862	14 台基投	0.68	¥102.10	6.53	2021/7/11	¥104.12	6.27	¥43.69	¥34.95	5.97	4.72	6.69
124091	12 渝兴债	0.66	¥102.99	7.30	2019/12/10	¥109.53	6.66	¥37.26	¥29.81	6.13	4.80	5.10
124928	14 九龙债	0.63	¥100.00	6.60	2021/8/19	¥101.34	6.51	¥44.86	¥35.89	6.51	5.21	6.80
124050	12 榆城投	0.74	¥104.00	6.81	2018/12/4	¥110.21	6.18	¥27.84	¥22.27	5.29	4.06	4.09
124060	12 驻投资	0.68	¥101.00	6.95	2019/11/26	¥107.49	6.47	¥35.21	¥28.17	6.28	4.99	5.07
124343	13 阳江债	0.63	¥102.70	6.85	2020/9/9	¥103.69	6.61	¥40.11	¥32.08	6.16	4.84	5.85
122539	12 阜城投	0.53	¥103.40	7.55	2019/10/10	¥103.88	7.27	¥37.27	¥29.82	6.61	5.15	4.94
124927	14 玉溪投	0.63	¥100.00	6.58	2021/8/26	¥101.21	6.50	¥44.85	¥35.88	6.50	5.20	6.82
122595	12 泉州 02	0.65	¥104.98	7.03	2019/8/13	¥106.54	6.60	¥33.59	¥26.87	5.62	4.30	4.78
124951	14 威中城	0.63	¥100.00	6.55	2021/9/9	¥100.95	6.49	¥44.90	¥35.92	6.49	5.19	6.85
124735	14 合建投	0.71	¥108.50	7.20	2024/4/29	¥112.15	6.42	¥68.35	¥54.68	5.62	4.34	9.49
122096	11 健康元	0.69	¥103.60	7.10	2018/12/4	¥110.08	6.45	¥29.02	¥23.22	5.65	4.36	4.09
124126	12 柳城投	0.66	¥102.55	7.18	2022/12/31	¥108.55	6.61	¥58.62	¥46.90	6.33	5.00	8.16
122195	12 中海 03	0.81	¥98.50	5.05	2019/10/29	¥98.56	5.12	¥25.19	¥20.16	5.43	4.40	4.99
124051	12 庆高新	0.68	¥100.70	6.88	2019/12/5	¥106.96	6.43	¥35.02	¥28.02	6.30	5.02	5.09
124930	14 堰城投	0.63	¥100.00	6.58	2021/8/20	¥101.32	6.49	¥44.74	¥35.80	6.49	5.20	6.80
124796	14 襄高投	0.65	¥103.38	7.00	2021/5/29	¥106.37	6.58	¥46.01	¥36.81	6.10	4.78	6.57
124872	14 杭拱墅	0.65	¥103.50	6.90	2021/7/21	¥105.45	6.54	¥46.35	¥37.08	6.05	4.74	6.72
124340	13 张保债	0.62	¥104.24	7.10	2020/8/23	¥105.60	6.72	¥41.24	¥32.99	6.03	4.69	5.81
124426	13 澄港城	0.73	¥105.50	7.10	2020/11/7	¥112.48	6.31	¥42.72	¥34.17	5.50	4.24	6.02

债券代码	债券名称	标准券折算率	净价	利率%	到期日	全价	即期年化%	税前到期利息	税后到期利息	到期税前年化%	到期税后年化%	国债年限
124638	14 信阳债	0.63	¥106.30	7.55	2021/4/15	¥110.44	6.84	¥48.71	¥38.97	5.95	4.59	6.45
124718	14 乌房债	0.65	¥105.20	7.27	2021/4/25	¥108.98	6.67	¥47.11	¥37.68	5.93	4.60	6.48
122786	11 联想债	0.86	¥103.29	5.80	2018/11/5	¥109.04	5.32	¥23.25	¥18.60	4.57	3.50	4.01
124368	13 郑交投	0.67	¥100.80	6.30	2020/10/14	¥101.11	6.23	¥37.49	¥29.99	6.10	4.85	5.95
124056	12 启国投	0.67	¥103.52	7.30	2022/11/20	¥110.44	6.61	¥58.78	¥47.02	6.21	4.89	8.05
124678	14 宁开控	0.64	¥103.00	7.09	2021/4/21	¥106.77	6.64	¥45.86	¥36.69	6.21	4.88	6.47
124917	14 沔西债	0.63	¥102.50	6.85	2021/8/15	¥103.96	6.59	¥46.49	¥37.19	6.23	4.92	6.79
124933	14 揭城投	0.63	¥100.00	6.55	2021/8/27	¥101.18	6.47	¥44.67	¥35.73	6.47	5.18	6.82
124787	14 荣经开	0.68	¥103.60	6.75	2021/5/29	¥106.48	6.34	¥44.37	¥35.49	5.82	4.56	6.57
122582	12 湘九华	0.54	¥102.50	7.43	2019/9/4	¥103.70	7.16	¥35.95	¥28.76	6.67	5.23	4.84
124373	13 平天湖	0.51	¥101.60	7.40	2020/10/23	¥101.78	7.27	¥44.22	¥35.37	7.01	5.55	5.98
122612	12 蓉经02	0.64	¥100.00	6.55	2019/7/22	¥101.85	6.43	¥30.90	¥24.72	6.43	5.14	4.72
124914	14 慈建投	0.68	¥100.00	6.18	2021/8/18	¥101.27	6.10	¥41.99	¥33.59	6.10	4.88	6.79
124179	13 广越秀	0.86	¥100.00	5.20	2020/2/28	¥103.52	5.02	¥27.68	¥22.14	5.02	4.02	5.32
122110	11 众和债	0.67	¥99.95	6.85	2018/11/23	¥106.41	6.44	¥27.79	¥22.24	6.45	5.16	4.06
122577	12 苏相城	0.64	¥104.50	6.95	2019/9/3	¥105.64	6.58	¥33.61	¥26.89	5.70	4.38	4.84
124751	14 徐高铁	0.66	¥104.80	7.09	2021/5/15	¥108.10	6.56	¥46.33	¥37.06	5.88	4.57	6.53
124856	14 常房债	0.63	¥100.00	6.64	2021/7/2	¥102.22	6.50	¥44.26	¥35.41	6.50	5.20	6.67
124835	14 渝南债	0.64	¥104.00	7.05	2021/6/17	¥106.65	6.61	¥46.70	¥37.36	6.04	4.72	6.62
124422	13 崇明债	0.68	¥103.62	7.18	2019/11/6	¥110.72	6.48	¥35.98	¥28.78	5.83	4.54	5.01
124032	12 宜建投	0.67	¥99.75	6.85	2019/11/8	¥106.49	6.43	¥34.36	¥27.49	6.48	5.19	5.02
124156	13 涪国资	0.70	¥99.50	6.39	2020/1/21	¥104.49	6.12	¥33.35	¥26.68	6.21	4.98	5.22
124822	14 合滨投	0.69	¥101.12	6.35	2019/6/13	¥103.59	6.13	¥29.28	¥23.42	5.90	4.67	4.61
122620	12 乌城投	0.69	¥101.66	6.35	2019/7/14	¥103.59	6.13	¥29.82	¥23.86	5.79	4.56	4.70
124968	14 盐东方	0.63	¥100.00	6.48	2021/9/15	¥100.83	6.43	¥44.53	¥35.62	6.43	5.14	6.87
124593	14 相城投	0.70	¥105.50	6.95	2021/3/19	¥109.82	6.33	¥44.33	¥35.46	5.54	4.28	6.38
124106	12 邯郸债	0.68	¥103.60	7.05	2019/12/24	¥109.65	6.43	¥36.25	¥29.00	5.79	4.51	5.14
122754	11 通化债	0.57	¥107.18	8.36	2021/12/13	¥114.58	7.30	¥59.48	¥47.59	6.42	4.96	7.12
124064	12 国网04	0.86	¥97.00	5.00	2022/11/20	¥101.74	4.91	¥40.26	¥32.21	5.28	4.30	8.05
124328	13 渝鸿业	0.68	¥100.00	6.30	2020/6/3	¥102.61	6.14	¥35.19	¥28.15	6.14	4.91	5.59
122604	12 吉铁投	0.63	¥100.10	6.63	2019/6/30	¥102.37	6.48	¥30.88	¥24.70	6.46	5.16	4.66
124795	14 渝惠通	0.64	¥106.00	7.28	2021/5/30	¥109.09	6.67	¥47.87	¥38.29	5.84	4.50	6.58
122867	11 石城投	0.72	¥103.20	6.55	2021/3/15	¥107.35	6.10	¥41.70	¥33.36	5.63	4.41	6.37
124859	14 柳产投	0.63	¥103.14	6.95	2021/7/3	¥105.44	6.59	¥46.35	¥37.08	6.14	4.83	6.67
124854	14 喀什深	0.64	¥105.00	7.08	2020/7/7	¥107.27	6.60	¥40.21	¥32.17	5.78	4.46	5.68
124573	14 龙岩城	0.65	¥106.40	7.45	2021/3/4	¥111.34	6.69	¥47.21	¥37.77	5.78	4.45	6.34
124021	12 潍东兴	0.67	¥100.55	6.88	2019/11/20	¥107.09	6.42	¥34.74	¥27.79	6.32	5.04	5.05
124852	14 冀渤海	0.64	¥103.25	6.90	2020/6/30	¥105.59	6.53	¥39.06	¥31.24	5.99	4.68	5.66
124876	14 郑高新	0.63	¥103.90	7.00	2021/7/15	¥105.99	6.60	¥46.91	¥37.53	6.06	4.73	6.70
124839	14 滨新塘	0.64	¥101.83	6.74	2021/6/30	¥104.12	6.47	¥44.89	¥35.91	6.21	4.91	6.66
124029	12 玉城投	0.68	¥101.30	6.88	2019/11/26	¥107.73	6.39	¥34.85	¥27.88	6.15	4.87	5.07
124783	14 绍袍江	0.65	¥104.00	6.98	2021/5/29	¥106.98	6.52	¥45.88	¥36.70	5.96	4.65	6.57

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124241	13 烟开发	0.77	¥99.60	5.70	2020/4/10	¥102.80	5.54	¥31.00	¥24.80	5.62	4.51	5.44
122630	12 惠投债	0.66	¥103.02	6.80	2019/6/1	¥105.89	6.42	¥31.13	¥24.90	5.80	4.51	4.58
124023	12 滁城投	0.68	¥100.70	6.81	2019/11/23	¥107.12	6.36	¥34.44	¥27.55	6.23	4.96	5.06
124937	14 湖中兴	0.63	¥100.00	6.48	2021/8/28	¥101.15	6.41	¥44.21	¥35.36	6.41	5.12	6.82
122308	13 杭齿债	0.68	¥100.90	6.30	2019/7/11	¥102.87	6.12	¥29.53	¥23.63	5.94	4.71	4.69
120303	03 三峡债	0.81	¥96.00	4.86	2033/8/5	¥97.13	5.00	¥91.21	¥72.97	5.22	4.22	18.77
122301	13 楚天01	0.77	¥102.00	5.88	2019/5/26	¥104.58	5.62	¥26.82	¥21.46	5.20	4.08	4.56
124840	14 漳九龙	0.65	¥100.00	6.48	2021/6/20	¥102.38	6.33	¥42.98	¥34.38	6.33	5.06	6.63
124114	12 大丰债	0.68	¥103.50	7.08	2019/12/13	¥109.78	6.45	¥36.20	¥28.96	5.83	4.54	5.11
124116	12 渝北飞	0.67	¥103.60	7.13	2019/12/25	¥109.69	6.50	¥36.69	¥29.35	5.86	4.56	5.15
124358	13 蚌城投	0.68	¥101.51	6.30	2020/9/11	¥102.39	6.15	¥36.92	¥29.54	5.90	4.67	5.86
122614	12 渝缙债	0.64	¥102.00	6.75	2019/6/23	¥104.44	6.46	¥31.31	¥25.05	6.05	4.76	4.64
124215	13 九国资	0.65	¥100.00	6.68	2020/3/7	¥104.37	6.40	¥35.71	¥28.56	6.40	5.12	5.35
124609	14 常德投	0.69	¥106.00	7.00	2021/3/24	¥110.26	6.35	¥44.74	¥35.79	5.50	4.23	6.39
124018	12 昌经投	0.50	¥101.69	7.35	2020/10/30	¥101.73	7.22	¥44.06	¥35.25	6.95	5.50	5.99
122784	11 中兴新	0.69	¥105.50	6.50	2019/11/1	¥105.52	6.16	¥32.48	¥25.99	5.12	3.89	5.00
112194	13 东北01	0.79	¥101.00	6.00	2018/11/12	¥106.84	5.62	¥24.16	¥19.33	5.38	4.26	4.03
124290	13 长轨交	0.70	¥100.00	6.20	2023/4/23	¥103.26	6.00	¥52.54	¥42.03	6.00	4.80	8.47
124110	13 宁新开	0.67	¥101.20	6.80	2020/1/8	¥106.75	6.37	¥35.25	¥28.20	6.15	4.88	5.18
124100	12 石国投	0.53	¥103.10	7.40	2019/9/13	¥104.11	7.11	¥35.99	¥28.79	6.50	5.07	4.86
124076	12 金湖债	0.57	¥102.80	7.76	2018/12/7	¥109.82	7.07	¥31.78	¥25.43	6.44	5.03	4.10
122941	10 镇城投	0.72	¥104.00	6.76	2020/12/21	¥109.83	6.15	¥41.49	¥33.19	5.56	4.33	6.14
124886	14 长农建	0.63	¥104.60	7.00	2021/7/25	¥106.50	6.57	¥47.10	¥37.68	5.93	4.62	6.73
112052	11 许继债	0.74	¥104.80	6.75	2018/11/30	¥111.03	6.08	¥27.52	¥22.01	5.02	3.80	4.08
122562	12 伊春债	0.52	¥101.21	7.35	2019/7/29	¥103.14	7.13	¥34.82	¥27.85	6.88	5.45	4.74
124081	12 长先导	0.72	¥103.30	6.70	2019/12/10	¥109.30	6.13	¥34.20	¥27.36	5.54	4.31	5.10
122568	12 随州债	0.51	¥102.68	7.50	2019/8/27	¥104.06	7.21	¥36.12	¥28.90	6.67	5.23	4.82
124417	13 江高新	0.63	¥103.00	7.39	2020/11/4	¥110.33	6.70	¥44.40	¥35.52	6.25	4.91	6.01
124359	13 三明投	0.69	¥100.60	6.40	2020/3/5	¥104.83	6.11	¥34.17	¥27.34	6.00	4.78	5.34
122570	12 滇水投	0.63	¥103.50	6.80	2019/8/27	¥104.75	6.49	¥32.75	¥26.20	5.80	4.50	4.82
124095	12 六开投	0.66	¥101.70	6.97	2019/12/3	¥108.08	6.45	¥35.44	¥28.35	6.14	4.85	5.08
124231	13 临海投	0.69	¥100.00	6.30	2020/3/21	¥103.88	6.06	¥33.92	¥27.13	6.06	4.85	5.38
124396	13 姜发展	0.51	¥99.20	7.10	2020/9/3	¥100.35	7.08	¥41.45	¥33.16	7.21	5.80	5.84
122578	12 长宁债	0.68	¥100.00	6.08	2019/8/20	¥101.23	6.01	¥29.17	¥23.33	6.01	4.80	4.80
122124	11 中化02	0.87	¥99.30	4.99	2019/3/9	¥102.55	4.87	¥21.70	¥17.36	5.02	4.05	4.35
124334	13 博国资	0.52	¥100.10	7.18	2020/8/9	¥101.75	7.06	¥41.43	¥33.14	7.04	5.63	5.77
124697	14 马城投	0.65	¥105.50	7.14	2021/4/24	¥109.24	6.54	¥46.24	¥36.99	5.76	4.45	6.48
124957	14 滨投债	0.63	¥100.00	6.39	2021/9/11	¥100.89	6.33	¥43.84	¥35.07	6.33	5.07	6.86
122830	11 沈国资	0.67	¥106.30	7.18	2019/3/20	¥110.77	6.48	¥31.43	¥25.15	5.18	3.89	4.38
124721	14 青海创	0.69	¥106.00	6.88	2021/4/25	¥109.58	6.28	¥44.58	¥35.66	5.43	4.18	6.48
124049	12 营沿海	0.68	¥103.59	7.08	2019/11/16	¥110.40	6.41	¥35.67	¥28.54	5.77	4.49	5.04
124520	14 太资债	0.68	¥104.90	7.00	2021/2/27	¥109.64	6.38	¥44.26	¥35.41	5.68	4.40	6.32

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124169	13 华峰债	0.63	¥100.72	6.85	2020/2/26	¥105.39	6.50	¥36.43	¥29.14	6.37	5.07	5.32
124278	13 渝双桥	0.64	¥101.50	6.75	2020/4/26	¥105.00	6.43	¥37.00	¥29.60	6.17	4.88	5.48
124428	13 粤垦债	0.68	¥103.50	7.00	2019/11/15	¥110.25	6.35	¥35.25	¥28.20	5.72	4.45	5.04
124760	14 余城投	0.64	¥105.11	7.09	2021/5/19	¥108.33	6.54	¥46.41	¥37.12	5.82	4.51	6.55
122618	12 统众债	0.67	¥104.90	6.95	2022/4/17	¥108.67	6.40	¥51.83	¥41.46	5.79	4.51	7.46
122615	12 百色债	0.63	¥100.00	6.50	2019/7/7	¥102.10	6.37	¥30.40	¥24.32	6.37	5.09	4.68
124210	13 皋投债	0.67	¥101.80	6.70	2020/3/1	¥106.30	6.30	¥35.70	¥28.56	5.99	4.72	5.33
122610	12 乐清债	0.65	¥101.00	6.50	2019/6/29	¥103.24	6.30	¥30.26	¥24.20	6.09	4.83	4.65
124134	13 泉城投	0.72	¥102.30	6.48	2020/1/11	¥107.54	6.03	¥33.64	¥26.91	5.61	4.41	5.19
124158	13 锡东城	0.66	¥100.20	6.65	2020/1/28	¥105.26	6.32	¥34.84	¥27.87	6.28	5.02	5.24
124028	12 诸城投	0.67	¥101.00	6.80	2019/11/29	¥107.30	6.34	¥34.50	¥27.60	6.15	4.89	5.07
124234	13 鹏铁 01	0.82	¥100.00	5.40	2023/3/25	¥103.27	5.23	¥45.33	¥36.26	5.23	4.18	8.39
124150	13 南发展	0.66	¥100.62	6.69	2020/1/28	¥105.72	6.33	¥35.04	¥28.04	6.22	4.95	5.24
124174	13 吉城债	0.69	¥100.24	6.34	2020/2/26	¥104.57	6.06	¥33.71	¥26.97	6.02	4.81	5.32
124887	14 盐城南	0.64	¥103.00	6.70	2021/7/30	¥104.73	6.40	¥45.17	¥36.14	5.97	4.69	6.74
124293	13 农六师	0.67	¥97.88	6.10	2020/5/23	¥100.59	6.06	¥33.89	¥27.11	6.44	5.23	5.56
124020	12 辽城经	0.68	¥104.53	7.10	2019/11/13	¥111.42	6.37	¥35.71	¥28.57	5.56	4.29	5.03
124189	13 大旅游	0.65	¥99.10	6.50	2020/3/7	¥103.36	6.29	¥34.74	¥27.80	6.45	5.19	5.35
124183	13 津广成	0.63	¥101.99	6.97	2023/2/22	¥106.80	6.53	¥57.92	¥46.33	6.30	5.00	8.31
124913	14 绍交投	0.63	¥100.00	6.40	2021/8/20	¥101.28	6.32	¥43.52	¥34.82	6.32	5.06	6.80
124107	12 洛城投	0.67	¥102.50	6.89	2019/12/31	¥108.28	6.36	¥35.56	¥28.45	5.92	4.64	5.16
124006	12 绍城投	0.72	¥100.60	6.40	2019/11/9	¥106.88	5.99	¥32.12	¥25.70	5.88	4.68	5.02
124269	13 渝大足	0.63	¥101.20	6.75	2020/4/26	¥104.70	6.45	¥37.00	¥29.60	6.24	4.95	5.48
124059	12 临城发	0.71	¥103.10	6.68	2019/12/12	¥109.05	6.13	¥34.13	¥27.31	5.57	4.34	5.11
124799	14 京鑫融	0.64	¥101.00	6.60	2021/5/30	¥103.80	6.36	¥43.40	¥34.72	6.21	4.94	6.58
124027	12 瑞国投	0.66	¥101.66	6.93	2019/11/26	¥108.13	6.41	¥35.11	¥28.08	6.11	4.82	5.07
124351	13 克州债	0.52	¥101.00	7.15	2020/9/16	¥101.90	7.02	¥42.00	¥33.60	6.85	5.45	5.87
124912	13 锦州 02	0.64	¥100.95	6.44	2021/8/18	¥102.27	6.30	¥43.76	¥35.01	6.16	4.90	6.79
122278	13 华域 02	0.88	¥104.90	5.72	2018/11/18	¥110.37	5.18	¥23.13	¥18.50	4.08	3.05	4.04
124339	13 渝城投	0.85	¥100.00	5.12	2020/5/21	¥102.30	5.00	¥28.42	¥22.74	5.00	4.00	5.55
124117	12 宜城投	0.68	¥102.00	6.76	2019/12/31	¥107.67	6.28	¥34.89	¥27.91	5.92	4.66	5.16
112179	13 南洋债	0.69	¥98.66	6.00	2020/5/30	¥101.21	5.93	¥33.45	¥26.76	6.17	4.98	5.58
122571	12 兴国资	0.68	¥103.86	6.48	2019/8/31	¥104.98	6.17	¥31.28	¥25.03	5.41	4.18	4.83
112195	13 东北 02	0.75	¥100.00	6.10	2018/11/12	¥105.93	5.76	¥24.57	¥19.65	5.76	4.61	4.03
124797	14 十二师	0.64	¥101.96	6.68	2021/6/3	¥104.72	6.38	¥44.00	¥35.20	6.09	4.82	6.59
124054	12 株云龙	0.68	¥101.50	6.78	2019/11/19	¥107.96	6.28	¥34.22	¥27.37	6.00	4.75	5.05
124360	13 成阿债	0.50	¥100.30	7.18	2020/9/12	¥101.28	7.09	¥42.10	¥33.68	7.04	5.62	5.86
122756	12 甘农垦	0.71	¥102.20	6.50	2019/1/9	¥107.49	6.05	¥27.21	¥21.77	5.56	4.35	4.19
124162	13 济高新	0.66	¥100.13	6.60	2020/1/28	¥105.16	6.28	¥34.57	¥27.66	6.25	5.00	5.24
124159	13 绍城改	0.71	¥102.50	6.50	2020/1/24	¥107.52	6.05	¥33.98	¥27.18	5.60	4.39	5.23
124014	12 筑住投	0.67	¥100.07	6.70	2019/11/6	¥106.70	6.28	¥33.57	¥26.86	6.27	5.01	5.01
124323	13 新天治	0.68	¥101.50	6.30	2020/7/17	¥103.35	6.10	¥35.95	¥28.76	5.84	4.62	5.71

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124257	13 海浆纸	0.67	¥97.50	6.10	2020/4/15	¥100.84	6.05	¥33.26	¥26.61	6.50	5.29	5.45
124763	14 昆交发	0.64	¥104.40	6.95	2021/5/22	¥107.50	6.46	¥45.55	¥36.44	5.84	4.55	6.55
124804	14 津南债	0.68	¥103.20	6.50	2021/6/3	¥105.89	6.14	¥42.81	¥34.25	5.68	4.45	6.59
124898	14 津水务	0.63	¥101.80	6.60	2021/7/28	¥103.54	6.37	¥44.46	¥35.57	6.12	4.84	6.74
124364	13 临尧都	0.51	¥99.50	6.99	2020/9/27	¥100.17	6.98	¥41.27	¥33.02	7.06	5.67	5.90
122203	12 海螺02	0.89	¥100.00	5.10	2022/11/7	¥105.02	4.86	¥40.88	¥32.71	4.86	3.89	8.02
124096	12 淮城资	0.68	¥103.20	6.87	2019/12/26	¥109.05	6.30	¥35.37	¥28.29	5.73	4.47	5.15
124943	14 兰国投	0.63	¥100.00	6.32	2021/9/10	¥100.90	6.26	¥43.34	¥34.67	6.26	5.01	6.86
124047	12 黔宏升	0.65	¥102.00	6.99	2019/11/22	¥108.61	6.44	¥35.33	¥28.27	6.07	4.78	5.05
124811	14 滇投债	0.68	¥105.00	6.65	2021/6/17	¥107.50	6.19	¥44.05	¥35.24	5.48	4.25	6.62
122175	12 中交03	0.82	¥100.00	5.15	2027/8/14	¥101.10	5.09	¥65.85	¥52.68	5.09	4.08	12.79
124041	12 宿水务	0.72	¥102.80	6.55	2019/12/4	¥108.78	6.02	¥33.32	¥26.66	5.52	4.31	5.09
124271	13 金外滩	0.64	¥98.50	6.35	2020/4/24	¥101.82	6.24	¥34.78	¥27.82	6.51	5.26	5.48
124119	12 环太湖	0.71	¥103.50	6.70	2019/11/28	¥109.72	6.11	¥33.98	¥27.18	5.48	4.26	5.07
124265	13 红河路	0.62	¥96.89	6.27	2020/5/6	¥99.96	6.27	¥34.55	¥27.64	6.84	5.58	5.51
122218	12 国航01	0.85	¥98.31	5.10	2023/1/18	¥102.32	4.98	¥41.89	¥33.51	5.19	4.19	8.21
124166	13 江滨投	0.66	¥101.00	6.60	2020/2/28	¥105.47	6.26	¥35.13	¥28.11	6.08	4.83	5.32
124164	13 建城投	0.66	¥99.99	6.50	2020/2/22	¥104.50	6.22	¥34.49	¥27.60	6.22	4.98	5.31
124753	14 海控01	0.68	¥103.00	6.48	2021/5/16	¥106.00	6.11	¥42.36	¥33.89	5.68	4.46	6.54
120508	05 铁道债	0.82	¥97.00	4.85	2020/8/1	¥98.22	4.94	¥27.88	¥22.30	5.47	4.48	5.75
112067	11 冀东02	0.73	¥96.50	5.58	2020/3/20	¥99.96	5.58	¥30.02	¥24.02	6.23	5.12	5.38
124232	13 苏海发	0.67	¥103.00	6.69	2023/3/29	¥106.98	6.25	¥56.23	¥44.99	5.92	4.67	8.41
122513	12 伟星集	0.62	¥100.20	6.30	2019/10/23	¥100.37	6.28	¥31.33	¥25.06	6.24	4.98	4.97
124965	14 济西投	0.68	¥100.00	6.00	2021/9/15	¥100.77	5.95	¥41.23	¥32.98	5.95	4.76	6.87
122901	10 营口债	0.74	¥107.00	6.49	2020/6/14	¥109.49	5.93	¥36.45	¥29.16	4.79	3.60	5.62
124229	13 晋公投	0.65	¥100.00	6.50	2020/3/18	¥104.06	6.25	¥34.94	¥27.95	6.25	5.00	5.38
124238	13 通辽投	0.65	¥101.70	6.64	2020/4/9	¥105.45	6.30	¥36.09	¥28.87	6.00	4.74	5.44
124302	12 桂交投	0.72	¥100.00	6.20	2022/12/11	¥105.52	5.88	¥50.28	¥40.22	5.88	4.70	8.11
124918	14 沪南汇	0.68	¥100.00	6.04	2021/8/20	¥101.21	5.97	¥41.07	¥32.86	5.97	4.77	6.80
122717	12 泉矿债	0.64	¥101.50	6.70	2019/3/27	¥105.54	6.35	¥29.46	¥23.57	6.03	4.76	4.40
124744	14 萧经开	0.66	¥105.40	6.90	2021/5/13	¥108.65	6.35	¥45.05	¥36.04	5.59	4.32	6.53
124324	13 白银城	0.51	¥96.70	6.78	2020/7/19	¥98.65	6.87	¥38.73	¥30.98	7.46	6.08	5.71
124710	14 兴国资	0.70	¥105.58	6.66	2021/4/24	¥109.07	6.11	¥43.13	¥34.51	5.32	4.10	6.48
124810	14 一师鑫	0.63	¥103.50	6.80	2022/6/16	¥106.07	6.41	¥51.83	¥41.46	5.98	4.70	7.62
124094	12 甬交投	0.68	¥99.90	6.40	2022/12/21	¥105.42	6.07	¥52.08	¥41.66	6.08	4.87	8.14
124545	14 双水01	0.63	¥107.00	7.40	2020/2/26	¥112.05	6.60	¥39.35	¥31.48	5.43	4.11	5.32
124348	13 京谷财	0.63	¥103.10	6.60	2020/9/6	¥104.11	6.34	¥38.59	¥30.87	5.83	4.56	5.85
122737	12 石油04	0.83	¥97.00	5.00	2027/2/27	¥100.37	4.98	¥61.63	¥49.30	5.22	4.23	12.33
124243	13 常高新	0.69	¥100.00	6.18	2020/3/20	¥103.83	5.95	¥33.25	¥26.60	5.95	4.76	5.38
124239	13 鄞城投	0.65	¥100.20	6.50	2020/3/18	¥104.26	6.23	¥34.94	¥27.95	6.20	4.95	5.38
120201	02 三峡债	0.83	¥97.50	4.76	2022/9/24	¥98.00	4.86	¥37.58	¥30.07	5.18	4.21	7.90
124322	13 南城发	0.62	¥100.70	6.50	2019/7/17	¥102.62	6.33	¥30.58	¥24.46	6.19	4.92	4.70

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124074	12 张公经	0.72	¥102.00	6.43	2019/11/27	¥107.99	5.95	¥32.59	¥26.07	5.59	4.40	5.07
124108	12 吴经开	0.67	¥103.34	6.88	2019/12/27	¥109.18	6.30	¥35.44	¥28.35	5.71	4.45	5.15
124048	12 平国资	0.68	¥102.80	6.85	2019/11/13	¥109.44	6.26	¥34.46	¥27.57	5.75	4.50	5.03
124172	13 常城投	0.71	¥103.73	6.50	2020/2/25	¥108.18	6.01	¥34.55	¥27.64	5.36	4.16	5.32
122572	12 蓉投控	0.68	¥103.00	6.30	2019/9/4	¥104.02	6.06	¥30.48	¥24.39	5.46	4.25	4.84
124295	13 宁铁路	0.77	¥97.37	5.30	2020/6/3	¥99.56	5.32	¥29.61	¥23.69	5.80	4.73	5.59
122252	13 南车 02	0.86	¥100.00	5.00	2023/4/22	¥102.64	4.87	¥42.36	¥33.88	4.87	3.90	8.47
122904	10 长城投	0.78	¥100.32	5.50	2020/5/27	¥102.70	5.36	¥30.62	¥24.50	5.30	4.23	5.57
124235	13 清河投	0.63	¥99.99	6.68	2020/1/24	¥105.15	6.35	¥34.92	¥27.94	6.35	5.08	5.23
122211	12 中油 03	0.89	¥100.00	5.04	2027/11/22	¥104.74	4.81	¥65.82	¥52.66	4.81	3.85	13.06
124834	14 德城投	0.68	¥104.25	6.48	2021/6/26	¥106.52	6.08	¥43.09	¥34.47	5.48	4.27	6.65
112224	14 兴蓉 01	0.75	¥100.00	5.49	2019/9/16	¥100.71	5.45	¥26.74	¥21.39	5.45	4.36	4.87
112219	14 渝发债	0.71	¥105.00	6.30	2019/8/12	¥106.42	5.92	¥30.08	¥24.07	4.94	3.75	4.78
122150	12 石化 02	0.85	¥98.68	4.90	2022/6/7	¥100.65	4.87	¥37.23	¥29.78	5.04	4.07	7.60
124219	13 荣经开	0.63	¥99.08	6.45	2020/3/18	¥103.11	6.26	¥34.67	¥27.74	6.42	5.17	5.38
112123	12 中山 01	0.75	¥100.80	5.50	2019/10/29	¥100.86	5.45	¥27.44	¥21.95	5.29	4.20	4.99
124077	12 榕建工	0.65	¥101.66	6.80	2019/12/10	¥107.75	6.31	¥34.71	¥27.77	6.01	4.75	5.10
124085	12 沪金投	0.67	¥101.13	6.60	2019/12/21	¥106.84	6.18	¥33.89	¥27.11	5.97	4.74	5.13
124034	12 郑城投	0.72	¥102.00	6.37	2019/12/3	¥107.83	5.91	¥32.39	¥25.91	5.54	4.36	5.08
122813	11 宁交通	0.69	¥100.40	6.10	2021/5/1	¥103.48	5.90	¥39.62	¥31.70	5.84	4.66	6.50
112171	12 久联债	0.70	¥97.90	5.80	2020/4/24	¥100.94	5.75	¥31.76	¥25.41	6.13	4.98	5.48
124137	13 赣发投	0.67	¥101.74	6.60	2020/1/18	¥106.95	6.17	¥34.39	¥27.51	5.86	4.62	5.21
124086	12 诸建投	0.67	¥104.17	6.92	2019/12/19	¥110.20	6.28	¥35.49	¥28.39	5.54	4.29	5.13
124155	13 渭城投	0.66	¥102.00	6.69	2020/1/15	¥107.33	6.23	¥34.81	¥27.85	5.87	4.63	5.20
124017	12 伊国资	0.67	¥101.60	6.70	2018/11/19	¥107.99	6.20	¥27.11	¥21.69	5.84	4.60	4.05
124287	13 金特债	0.62	¥96.50	6.10	2020/5/23	¥99.21	6.15	¥33.89	¥27.11	6.78	5.55	5.56
124144	13 蓉城投	0.70	¥100.00	6.18	2020/1/14	¥104.94	5.89	¥32.14	¥25.71	5.89	4.71	5.20
124314	13 筑铁路	0.63	¥98.50	6.20	2020/6/18	¥100.81	6.15	¥34.89	¥27.91	6.41	5.18	5.63
124031	12 豫铁投	0.71	¥101.50	6.38	2022/11/19	¥107.57	5.93	¥51.35	¥41.08	5.76	4.57	8.05
122601	12 白山债	0.52	¥100.69	7.00	2019/8/5	¥102.40	6.84	¥33.29	¥26.63	6.69	5.33	4.76
124193	13 文城资	0.66	¥100.15	6.38	2020/3/6	¥104.35	6.11	¥34.08	¥27.27	6.09	4.86	5.34
124082	12 青国信	0.68	¥100.00	6.40	2022/12/12	¥105.68	6.06	¥51.92	¥41.54	6.06	4.84	8.11
122552	12 新新业	0.67	¥101.80	6.20	2019/8/15	¥103.14	6.01	¥29.66	¥23.73	5.65	4.44	4.78
122193	12 中水 01	0.83	¥101.00	5.03	2019/10/29	¥101.06	4.98	¥25.09	¥20.08	4.78	3.78	4.99
124130	13 陕东岭	0.50	¥95.75	6.98	2023/1/15	¥101.30	6.89	¥57.27	¥45.82	7.40	6.02	8.21
124284	13 琼洋浦	0.65	¥100.00	6.40	2020/3/11	¥104.12	6.15	¥34.28	¥27.42	6.15	4.92	5.36
124025	12 池城投	0.50	¥102.40	7.17	2019/10/17	¥102.71	6.98	¥35.54	¥28.43	6.51	5.11	4.96
124327	13 中电投	0.86	¥103.00	5.20	2023/7/22	¥104.45	4.98	¥45.35	¥36.28	4.65	3.65	8.72
124171	13 长投建	0.67	¥101.60	6.46	2020/2/26	¥106.01	6.09	¥34.35	¥27.48	5.81	4.59	5.32
122299	13 中原债	0.69	¥101.70	6.20	2019/4/23	¥104.98	5.91	¥27.72	¥22.18	5.54	4.36	4.47
124180	13 綦东开	0.65	¥102.85	6.75	2020/1/29	¥107.97	6.25	¥35.38	¥28.30	5.75	4.50	5.24
124820	14 济高债	0.68	¥104.00	6.38	2021/6/19	¥106.36	6.00	¥42.30	¥33.84	5.43	4.23	6.63



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124326	13 郑建投	0.68	¥100.00	5.98	2020/7/17	¥101.75	5.88	¥34.13	¥27.30	5.88	4.70	5.71
124131	13 安国资	0.68	¥106.88	6.98	2020/1/10	¥112.54	6.20	¥36.22	¥28.98	5.02	3.78	5.19
122625	12 升华债	0.68	¥102.55	6.20	2019/7/7	¥104.55	5.93	¥29.00	¥23.20	5.41	4.22	4.68
122288	13 东吴债	0.71	¥100.10	6.18	2018/11/18	¥106.01	5.83	¥24.99	¥19.99	5.81	4.64	4.04
124896	14 北港债	0.71	¥105.52	6.29	2021/7/30	¥107.14	5.87	¥42.41	¥33.93	5.11	3.93	6.74
122845	11 横店债	0.71	¥102.50	6.30	2021/1/30	¥107.25	5.87	¥39.35	¥31.48	5.50	4.33	6.25
122298	13 亚盛债	0.64	¥101.10	6.35	2019/6/19	¥103.47	6.14	¥29.38	¥23.51	5.91	4.68	4.63
124218	13 三福船	0.53	¥98.49	6.90	2019/3/27	¥102.65	6.72	¥30.34	¥24.27	7.06	5.71	4.40
124345	13 京煤债	0.68	¥102.60	6.14	2020/9/9	¥103.49	5.93	¥35.95	¥28.76	5.50	4.32	5.85
124205	13 余创债	0.64	¥101.00	6.50	2020/3/18	¥105.06	6.19	¥34.94	¥27.95	6.01	4.77	5.38
124267	13 金坛投	0.63	¥100.00	6.38	2020/4/26	¥103.30	6.18	¥34.98	¥27.98	6.18	4.94	5.48
124038	12 远洲控	0.52	¥95.90	6.90	2019/12/4	¥102.20	6.75	¥35.10	¥28.08	7.54	6.19	5.09
124208	13 西投债	0.64	¥98.00	6.18	2023/3/19	¥101.84	6.07	¥51.78	¥41.42	6.30	5.09	8.38
124249	13 大城投	0.67	¥103.00	6.58	2020/2/21	¥107.58	6.12	¥34.90	¥27.92	5.59	4.37	5.30
124268	13 渝南发	0.62	¥100.03	6.43	2020/4/26	¥103.36	6.22	¥35.25	¥28.20	6.22	4.97	5.48
124055	12 蓉高投	0.70	¥100.71	6.28	2019/11/20	¥106.68	5.89	¥31.71	¥25.37	5.75	4.58	5.05
124079	12 保国资	0.54	¥101.00	7.30	2019/12/10	¥107.54	6.79	¥37.26	¥29.81	6.61	5.25	5.10
120306	03 中电投	0.88	¥100.00	5.02	2018/12/11	¥104.48	4.80	¥20.62	¥16.49	4.80	3.84	4.11
124274	13 徽南翔	0.53	¥99.58	6.95	2019/4/11	¥103.48	6.72	¥30.85	¥24.68	6.81	5.46	4.44
122318	14 中炬 01	0.63	¥101.00	6.20	2019/9/23	¥101.68	6.10	¥30.32	¥24.26	5.90	4.68	4.89
124224	13 朝国资	0.82	¥100.00	5.25	2020/3/27	¥103.15	5.09	¥28.35	¥22.68	5.09	4.07	5.40
124354	13 商洛 02	0.52	¥100.00	6.75	2019/9/9	¥101.00	6.68	¥32.75	¥26.20	6.68	5.35	4.85
124128	12 萧经开	0.68	¥103.90	6.70	2018/12/26	¥109.61	6.11	¥27.79	¥22.23	5.25	4.03	4.15
124247	13 绍交投	0.70	¥100.00	6.00	2020/3/4	¥103.98	5.77	¥32.02	¥25.62	5.77	4.62	5.34
124853	14 淄城运	0.68	¥105.00	6.45	2021/7/9	¥107.03	6.03	¥43.12	¥34.49	5.33	4.12	6.68
124270	13 渝万盛	0.64	¥100.80	6.39	2020/4/17	¥104.27	6.13	¥34.87	¥27.90	5.99	4.76	5.46
124375	13 鄂供销	0.63	¥101.20	6.18	2019/10/10	¥101.59	6.08	¥30.51	¥24.41	5.84	4.63	4.94
124831	14 崇建设	0.65	¥102.47	6.40	2020/6/13	¥104.94	6.10	¥35.93	¥28.74	5.68	4.46	5.61
122713	12 冀交通	0.69	¥100.00	6.00	2022/4/2	¥103.50	5.80	¥44.50	¥35.60	5.80	4.64	7.42
124313	13 苏家屯	0.64	¥102.10	6.40	2020/6/20	¥104.45	6.13	¥36.05	¥28.84	5.77	4.54	5.63
124279	13 海拉尔	0.64	¥99.50	6.20	2020/5/14	¥102.40	6.05	¥34.30	¥27.44	6.14	4.93	5.53
124040	12 绍迪荡	0.67	¥103.60	6.75	2018/12/5	¥109.74	6.15	¥27.61	¥22.09	5.35	4.12	4.09
124201	13 南高速	0.65	¥103.00	6.69	2020/1/28	¥108.10	6.19	¥35.04	¥28.04	5.66	4.42	5.24
124142	13 渝三峡	0.66	¥100.68	6.40	2019/1/23	¥105.64	6.06	¥27.04	¥21.63	5.91	4.69	4.22
122636	12 连发债	0.64	¥99.29	6.10	2019/6/23	¥101.50	6.01	¥28.29	¥22.64	6.16	4.96	4.64
124261	13 鞍城投	0.68	¥103.50	6.39	2020/4/25	¥106.83	5.98	¥35.01	¥28.01	5.38	4.19	5.48
122771	11 国网 02	0.86	¥100.88	5.24	2026/12/13	¥105.50	4.97	¥63.50	¥50.80	4.90	3.90	12.12
124147	13 甬东投	0.66	¥101.50	6.45	2020/1/21	¥106.54	6.05	¥33.66	¥26.93	5.78	4.57	5.22
124401	13 冀广网	0.64	¥105.37	6.45	2021/10/23	¥105.53	6.11	¥44.99	¥35.99	5.38	4.16	6.98
124304	13 合川投	0.64	¥100.50	6.19	2020/6/17	¥102.82	6.02	¥34.82	¥27.85	5.93	4.73	5.62
122015	09 长电债	0.84	¥98.48	4.78	2019/8/5	¥99.65	4.80	¥22.73	¥18.19	5.12	4.16	4.76
124170	13 厦杏林	0.64	¥102.60	6.60	2020/2/22	¥107.17	6.16	¥35.03	¥28.02	5.70	4.47	5.31

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124188	13 邹城资	0.69	¥101.95	6.18	2019/3/12	¥105.93	5.83	¥26.92	¥21.54	5.41	4.24	4.36
122609	12 扬城控	0.65	¥102.87	6.30	2019/7/26	¥104.58	6.02	¥29.79	¥23.83	5.44	4.24	4.73
124910	14 石景山	0.63	¥100.00	6.08	2021/8/18	¥101.25	6.00	¥41.31	¥33.05	6.00	4.80	6.79
124167	13 滇投债	0.67	¥103.00	6.50	2020/2/1	¥107.88	6.03	¥34.12	¥27.30	5.50	4.29	5.25
124907	14 芜宜居	0.63	¥103.80	6.45	2021/8/11	¥105.25	6.13	¥43.70	¥34.96	5.60	4.37	6.78
124190	13 奉南城	0.65	¥100.09	6.25	2020/3/5	¥104.22	6.00	¥33.37	¥26.70	5.98	4.78	5.34
122262	13 华泰 02	0.82	¥100.00	5.10	2023/6/5	¥102.08	5.00	¥43.82	¥35.05	5.00	4.00	8.59
124199	13 泰交债	0.67	¥100.33	6.15	2020/3/11	¥104.29	5.90	¥32.94	¥26.35	5.84	4.66	5.36
122759	11 泰豪债	0.58	¥107.10	7.50	2019/1/2	¥113.35	6.62	¥31.25	¥25.00	5.11	3.79	4.17
124192	13 邗城建	0.65	¥99.80	6.20	2020/3/12	¥103.77	5.97	¥33.23	¥26.58	6.01	4.82	5.36
112128	12 辰矿 01	0.77	¥100.00	5.70	2019/11/7	¥105.62	5.40	¥28.58	¥22.86	5.40	4.32	5.01
122138	11 桂东 01	0.64	¥101.00	6.30	2019/4/21	¥104.37	6.04	¥28.13	¥22.51	5.82	4.61	4.47
124010	12 鸡国资	0.54	¥100.90	7.18	2019/11/8	¥107.96	6.65	¥36.02	¥28.81	6.48	5.15	5.02
122847	11 甬交投	0.72	¥104.65	6.30	2021/2/14	¥109.14	5.77	¥39.61	¥31.69	5.09	3.94	6.29
124191	13 杭高新	0.65	¥101.62	6.45	2019/1/28	¥106.53	6.05	¥27.34	¥21.87	5.70	4.48	4.24
124178	13 集城投	0.53	¥100.00	6.88	2020/3/19	¥104.28	6.60	¥37.00	¥29.60	6.60	5.28	5.38
122295	13 川投 01	0.70	¥102.89	6.12	2019/4/17	¥106.23	5.76	¥27.26	¥21.81	5.15	4.00	4.45
124240	13 合工投	0.65	¥101.09	6.30	2020/3/20	¥104.99	6.00	¥33.90	¥27.12	5.81	4.61	5.38
124207	13 巴城投	0.64	¥101.50	6.40	2020/3/15	¥105.55	6.06	¥34.35	¥27.48	5.80	4.59	5.37
122241	12 东航 01	0.81	¥97.99	5.05	2023/3/18	¥101.14	4.99	¥42.30	¥33.84	5.23	4.23	8.38
124309	13 弘燃气	0.50	¥96.25	6.49	2020/6/20	¥98.63	6.58	¥36.56	¥29.25	7.25	5.94	5.63
124019	12 湘昭投	0.55	¥100.50	7.00	2018/12/12	¥106.73	6.56	¥28.77	¥23.01	6.44	5.13	4.11
124118	12 香兴中	0.71	¥100.00	5.95	2019/12/31	¥104.99	5.67	¥30.71	¥24.57	5.67	4.53	5.16
122055	10 中铁 G4	0.79	¥94.15	4.50	2025/10/23	¥94.25	4.77	¥49.40	¥39.52	5.34	4.39	10.98
122213	12 松建化	0.65	¥98.36	6.20	2019/12/5	¥104.00	5.96	¥31.56	¥25.25	6.27	5.08	5.09
124123	13 南城投	0.69	¥102.20	6.19	2020/2/20	¥106.52	5.81	¥32.82	¥26.25	5.42	4.26	5.30
124177	13 乌高新	0.66	¥100.30	6.18	2020/3/5	¥104.38	5.92	¥33.00	¥26.40	5.87	4.68	5.34
124061	12 沛国资	0.55	¥102.50	7.20	2019/12/6	¥109.03	6.60	¥36.67	¥29.34	6.15	4.83	5.09
122654	12 昆钢控	0.68	¥98.80	5.78	2020/5/1	¥101.71	5.68	¥31.77	¥25.41	5.90	4.76	5.50
124005	12 昆创控	0.70	¥102.00	6.28	2019/11/7	¥108.19	5.80	¥31.49	¥25.19	5.44	4.27	5.01
124260	13 遂发展	0.52	¥98.00	6.62	2020/4/25	¥101.45	6.53	¥36.27	¥29.02	6.89	5.58	5.48
124242	13 营经开	0.66	¥101.00	6.17	2020/4/8	¥104.50	5.90	¥33.52	¥26.82	5.73	4.55	5.43
124145	13 蓉兴城	0.68	¥101.38	6.17	2020/1/28	¥106.08	5.82	¥32.32	¥25.86	5.57	4.40	5.24
124948	14 金资 02	0.77	¥103.28	5.55	2021/9/5	¥104.15	5.33	¥37.98	¥30.39	4.87	3.80	6.84
124203	13 浔富和	0.65	¥99.50	6.10	2019/3/19	¥103.31	5.90	¥26.69	¥21.35	6.02	4.83	4.38
122770	11 国网 01	0.88	¥101.98	5.14	2021/12/14	¥106.51	4.83	¥36.59	¥29.27	4.56	3.60	7.12
124256	13 苏泊尔	0.51	¥96.20	6.50	2020/4/11	¥99.83	6.51	¥35.37	¥28.29	7.21	5.91	5.44
124196	13 烟城建	0.71	¥102.00	5.99	2020/3/14	¥105.81	5.66	¥32.13	¥25.71	5.31	4.18	5.36
124135	13 滇公投	0.70	¥101.10	6.05	2019/1/11	¥105.99	5.71	¥25.36	¥20.29	5.46	4.32	4.19
124113	12 渝出版	0.66	¥99.00	6.18	2019/11/23	¥104.82	5.90	¥31.26	¥25.00	6.08	4.91	5.06
124226	13 闽兴杭	0.68	¥102.35	6.20	2019/3/26	¥106.10	5.84	¥27.25	¥21.80	5.34	4.17	4.39

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124104	12 巢城投	0.55	¥101.49	7.00	2019/12/24	¥107.49	6.51	¥36.00	¥28.80	6.24	4.94	5.14
124163	13 蓉文旅	0.67	¥104.30	6.50	2020/2/19	¥108.86	5.97	¥34.44	¥27.55	5.23	4.03	5.30
122509	12 白中兴	0.54	¥101.00	7.00	2019/12/18	¥107.12	6.53	¥35.88	¥28.71	6.35	5.05	5.13
122260	13 中信 02	0.82	¥100.00	5.05	2023/6/7	¥102.03	4.95	¥43.42	¥34.73	4.95	3.96	8.60
124141	13 浙吉利	0.69	¥99.50	5.90	2020/1/24	¥104.06	5.67	¥30.84	¥24.67	5.76	4.63	5.23
124015	12 筑工投	0.66	¥102.32	6.50	2019/11/19	¥108.52	5.99	¥32.80	¥26.24	5.57	4.37	5.05
124185	13 海宁债	0.68	¥101.00	6.08	2020/3/6	¥105.00	5.79	¥32.48	¥25.99	5.61	4.45	5.34
124272	13 绥芬河	0.53	¥99.00	6.60	2020/4/28	¥102.38	6.45	¥36.22	¥28.97	6.62	5.34	5.49
124043	12 深立业	0.66	¥100.60	6.30	2018/12/3	¥106.36	5.92	¥25.74	¥20.59	5.78	4.60	4.08
124213	13 德清债	0.64	¥101.99	6.40	2020/2/22	¥106.43	6.01	¥33.96	¥27.17	5.66	4.46	5.31
124165	13 洪市政	0.68	¥99.50	5.88	2020/2/25	¥103.53	5.68	¥31.25	¥25.00	5.77	4.63	5.32
120529	05 宁煤债	0.82	¥100.00	4.90	2020/9/21	¥100.55	4.87	¥28.85	¥23.08	4.87	3.90	5.89
124294	13 苏华靖	0.64	¥99.55	6.00	2020/5/16	¥102.33	5.86	¥33.22	¥26.58	5.94	4.77	5.54
124250	13 宿迁投	0.63	¥102.73	6.40	2020/4/17	¥106.20	6.03	¥34.93	¥27.94	5.56	4.35	5.46
124173	13 陕有色	0.87	¥100.12	4.88	2019/2/26	¥103.45	4.72	¥21.07	¥16.86	4.69	3.75	4.32
124318	13 滨城投	0.63	¥101.60	6.15	2020/7/12	¥103.49	5.94	¥35.01	¥28.01	5.67	4.48	5.69
122109	11 新天 02	0.80	¥100.00	5.40	2018/11/23	¥105.09	5.14	¥21.91	¥17.53	5.14	4.11	4.06
124244	13 番交投	0.63	¥101.73	6.30	2019/4/12	¥105.25	5.99	¥27.98	¥22.38	5.62	4.42	4.44
124310	13 洪水利	0.63	¥102.75	6.28	2020/6/21	¥105.04	5.98	¥35.39	¥28.31	5.51	4.32	5.64
122234	12 招商 03	0.82	¥100.00	5.15	2023/3/5	¥103.40	4.98	¥42.95	¥34.36	4.98	3.98	8.34
124275	13 龙岗投	0.64	¥100.80	6.18	2019/3/27	¥104.52	5.91	¥27.18	¥21.74	5.74	4.56	4.40
122157	12 广控 01	0.86	¥99.35	4.74	2019/6/30	¥100.97	4.69	¥22.08	¥17.66	4.83	3.89	4.66
122753	12 姜国资	0.55	¥100.57	6.85	2019/12/3	¥106.84	6.41	¥34.83	¥27.87	6.31	5.02	5.08
122323	14 凤凰债	0.68	¥100.00	5.65	2019/9/12	¥100.79	5.61	¥27.46	¥21.97	5.61	4.48	4.86
112139	12 北新债	0.73	¥100.35	5.78	2018/12/19	¥105.39	5.48	¥23.86	¥19.09	5.40	4.31	4.13
124175	13 湘高新	0.54	¥101.50	6.90	2020/1/15	¥107.00	6.45	¥35.90	¥28.72	6.18	4.89	5.20
122627	12 京建工	0.64	¥100.30	5.95	2019/7/11	¥102.16	5.82	¥27.89	¥22.31	5.76	4.60	4.69
122881	10 吴江债	0.67	¥103.30	6.40	2018/12/29	¥108.70	5.89	¥26.60	¥21.28	5.16	3.98	4.16
124305	13 瓦国资	0.62	¥101.73	6.20	2020/6/20	¥104.01	5.96	¥34.92	¥27.94	5.67	4.47	5.63
124168	13 绍中城	0.65	¥102.35	6.30	2019/2/26	¥106.65	5.91	¥27.20	¥21.76	5.40	4.22	4.32
124277	13 大丰港	0.63	¥101.30	6.18	2020/5/8	¥104.30	5.93	¥34.08	¥27.27	5.70	4.51	5.52
124321	13 岳城投	0.62	¥100.50	6.05	2020/7/12	¥102.36	5.91	¥34.44	¥27.55	5.82	4.64	5.69
124052	12 昆产投	0.68	¥109.80	6.46	2019/10/23	¥109.98	5.87	¥32.12	¥25.70	4.08	2.91	4.97
124221	13 武地产	0.68	¥100.65	5.90	2019/3/22	¥104.29	5.66	¥25.86	¥20.69	5.52	4.38	4.38
122046	10 中铁 G2	0.84	¥98.00	4.88	2020/1/31	¥101.68	4.80	¥25.60	¥20.48	5.17	4.21	5.25
124202	13 平潭债	0.53	¥99.17	6.58	2020/3/15	¥103.33	6.37	¥35.32	¥28.25	6.52	5.24	5.37
124311	13 弘湘资	0.62	¥101.90	6.20	2020/6/19	¥104.19	5.95	¥34.91	¥27.93	5.63	4.44	5.63
124127	12 黄国资	0.55	¥101.50	6.85	2019/12/17	¥107.51	6.37	¥35.09	¥28.08	6.10	4.83	5.12
124246	13 溧城发	0.65	¥101.80	6.20	2020/3/8	¥105.84	5.86	¥33.16	¥26.53	5.54	4.37	5.35
120527	05 武城投	0.83	¥95.27	4.70	2020/12/28	¥99.24	4.74	¥28.93	¥23.15	5.51	4.56	6.16
124132	13 巩义债	0.53	¥99.70	6.70	2020/1/18	¥104.99	6.38	¥34.91	¥27.93	6.44	5.16	5.21

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122243	12 广汽 02	0.82	¥100.00	5.09	2023/3/20	¥103.15	4.93	¥42.66	¥34.13	4.93	3.95	8.38
122912	10 鄂国资	0.64	¥101.39	6.08	2020/5/16	¥104.21	5.83	¥33.66	¥26.93	5.59	4.43	5.54
124266	13 哈水投	0.68	¥99.73	5.70	2020/5/6	¥102.53	5.56	¥31.40	¥25.12	5.61	4.50	5.51
111062	10 并高铁	0.73	¥98.50	5.18	2020/9/6	¥99.29	5.22	¥30.29	¥24.23	5.48	4.43	5.85
124298	13 临汾投	0.63	¥102.50	6.20	2020/5/23	¥105.25	5.89	¥34.45	¥27.56	5.46	4.29	5.56
122866	10 杭交投	0.77	¥100.50	5.12	2020/10/24	¥100.61	5.09	¥30.61	¥24.49	5.01	3.99	5.98
124217	13 西高新	0.66	¥97.30	5.70	2019/2/26	¥101.19	5.63	¥24.61	¥19.69	6.25	5.12	4.32
124299	13 西经开	0.63	¥99.60	5.90	2020/6/4	¥102.02	5.78	¥32.98	¥26.38	5.85	4.70	5.59
124316	13 新郑投	0.52	¥100.80	6.52	2019/6/28	¥103.07	6.33	¥30.33	¥24.27	6.16	4.89	4.65
122187	12 玻纤债	0.67	¥100.00	5.56	2019/10/17	¥100.24	5.55	¥27.56	¥22.05	5.55	4.44	4.96
122192	12 桂冠 02	0.76	¥100.00	5.10	2022/10/24	¥100.11	5.09	¥40.69	¥32.55	5.09	4.08	7.98
124254	13 常熟发	0.64	¥98.50	5.80	2020/4/19	¥101.61	5.71	¥31.69	¥25.35	5.98	4.84	5.46
122075	11 柳钢债	0.68	¥100.20	5.70	2019/6/4	¥102.56	5.56	¥26.14	¥20.91	5.52	4.40	4.59
124253	13 新乡投	0.63	¥98.60	5.85	2020/4/15	¥101.81	5.75	¥31.89	¥25.52	6.00	4.85	5.45
112019	09 宣化债	0.72	¥100.70	5.75	2019/12/17	¥105.74	5.44	¥29.46	¥23.57	5.31	4.22	5.12
124319	13 昌国资	0.65	¥102.15	6.00	2019/6/3	¥104.65	5.73	¥27.50	¥22.00	5.29	4.14	4.58
124291	13 兖城投	0.61	¥99.00	5.90	2021/5/28	¥101.54	5.81	¥38.76	¥31.01	5.96	4.80	6.57
122152	12 国电 02	0.86	¥100.00	4.75	2019/6/19	¥101.77	4.67	¥21.98	¥17.58	4.67	3.73	4.63
124280	13 通经开	0.63	¥98.80	5.80	2020/5/17	¥101.47	5.72	¥32.13	¥25.70	5.93	4.79	5.54
122250	13 和邦 01	0.63	¥98.43	5.80	2020/4/22	¥101.50	5.71	¥31.73	¥25.39	6.00	4.85	5.47
124223	13 微山矿	0.50	¥94.30	6.15	2020/3/13	¥98.23	6.26	¥32.97	¥26.38	7.34	6.09	5.36
124154	13 国网 02	0.82	¥100.00	5.10	2028/1/23	¥103.93	4.91	¥67.47	¥53.98	4.91	3.93	13.23
124184	13 京投债	0.82	¥100.00	5.04	2023/3/11	¥103.24	4.88	¥42.12	¥33.69	4.88	3.91	8.36
124315	13 甌交投	0.59	¥99.50	6.05	2020/4/22	¥102.70	5.89	¥33.10	¥26.48	5.98	4.80	5.47
124330	13 龙工贸	0.61	¥100.12	6.08	2021/3/11	¥104.03	5.84	¥38.65	¥30.92	5.83	4.66	6.36
124151	13 长兴岛	0.65	¥107.00	6.60	2020/1/25	¥112.08	5.89	¥34.52	¥27.62	4.69	3.52	5.23
124301	13 日照债	0.62	¥99.00	5.80	2020/6/6	¥101.35	5.72	¥32.45	¥25.96	5.90	4.75	5.59
124245	13 杭运河	0.63	¥100.70	6.00	2020/4/2	¥104.20	5.76	¥32.50	¥26.00	5.63	4.48	5.42
112140	12 基地债	0.72	¥101.50	5.78	2019/12/17	¥106.57	5.42	¥29.61	¥23.69	5.15	4.06	5.12
122315	14 东海债	0.68	¥100.50	5.55	2019/7/31	¥101.93	5.44	¥26.32	¥21.06	5.34	4.25	4.74
124931	09 晋交投	0.62	¥100.00	5.80	2019/8/5	¥101.41	5.72	¥27.59	¥22.07	5.72	4.58	4.76
122969	09 豫投债	0.86	¥101.00	4.85	2019/4/18	¥103.63	4.68	¥21.62	¥17.30	4.46	3.53	4.46
124084	12 沪临港	0.63	¥100.00	6.09	2019/12/10	¥105.46	5.77	¥31.08	¥24.87	5.77	4.62	5.10
124281	13 石地产	0.68	¥100.68	5.65	2020/5/15	¥103.31	5.47	¥31.27	¥25.01	5.35	4.26	5.53
124002	12 蒙高路	0.71	¥102.00	5.90	2019/11/12	¥107.74	5.48	¥29.66	¥23.73	5.11	4.01	5.03
124317	13 华发集	0.68	¥98.89	5.50	2019/6/5	¥101.15	5.44	¥25.24	¥20.19	5.68	4.59	4.59
122956	09 常高新	0.77	¥101.00	5.20	2019/6/4	¥103.15	5.04	¥23.85	¥19.08	4.83	3.82	4.59
122666	12 国网 01	0.81	¥100.00	4.99	2022/4/17	¥102.71	4.86	¥37.21	¥29.77	4.86	3.89	7.46
122064	11 龙源 02	0.82	¥100.00	5.04	2021/1/27	¥103.84	4.85	¥31.44	¥25.15	4.85	3.88	6.24
122320	14 国贸 01	0.68	¥100.50	5.50	2019/8/20	¥101.62	5.41	¥26.38	¥21.11	5.31	4.23	4.80
122062	11 西矿 02	0.77	¥100.00	5.30	2021/1/23	¥104.09	5.09	¥33.01	¥26.40	5.09	4.07	6.23
124289	13 丽城投	0.60	¥101.20	6.00	2020/5/23	¥103.86	5.78	¥33.34	¥26.67	5.57	4.41	5.56

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124121	12 盘江债	0.70	¥100.00	5.63	2019/12/28	¥104.77	5.37	¥29.01	¥23.21	5.37	4.30	5.15
124292	13 溧城建	0.64	¥101.05	5.80	2020/5/29	¥103.53	5.60	¥32.32	¥25.86	5.42	4.30	5.57
124152	13 宁禄口	0.79	¥100.00	5.15	2023/1/29	¥103.89	4.96	¥42.46	¥33.96	4.96	3.97	8.24
122686	12 白药债	0.69	¥100.80	5.60	2019/4/3	¥104.07	5.38	¥24.73	¥19.79	5.21	4.13	4.42
124063	12 国网03	0.88	¥100.00	4.80	2019/11/20	¥104.56	4.59	¥24.24	¥19.39	4.59	3.67	5.05
122147	12 华新02	0.63	¥99.00	5.65	2019/5/21	¥101.55	5.56	¥25.70	¥20.56	5.78	4.67	4.55
122330	13 中企债	0.68	¥102.00	5.47	2019/10/14	¥102.28	5.35	¥27.07	¥21.65	4.95	3.88	4.95
124053	12 营口港	0.71	¥100.00	5.60	2020/11/13	¥105.42	5.31	¥33.78	¥27.03	5.31	4.25	6.03
122911	10 鞍城投	0.68	¥102.00	5.66	2020/5/9	¥104.73	5.40	¥31.23	¥24.98	5.06	3.98	5.52
111050	09 华菱债	0.77	¥100.00	5.20	2019/2/17	¥103.68	5.02	¥22.32	¥17.86	5.02	4.01	4.29
122057	10 龙源02	0.82	¥100.00	5.05	2020/12/14	¥104.46	4.83	¥30.89	¥24.72	4.83	3.87	6.12
124146	13 海发控	0.68	¥98.70	5.50	2020/1/24	¥102.95	5.34	¥28.75	¥23.00	5.58	4.52	5.23
124350	13 晋煤运	0.67	¥95.00	5.25	2023/1/28	¥98.98	5.30	¥43.27	¥34.61	5.92	4.86	8.24
120609	06 赣投债	0.76	¥92.49	4.38	2021/9/13	¥93.08	4.71	¥30.07	¥24.06	5.88	4.94	6.87
112143	12 粤电01	0.72	¥100.60	5.50	2019/1/18	¥104.94	5.24	¥23.16	¥18.53	5.11	4.06	4.21
124248	13 京歌华	0.64	¥103.00	5.98	2020/3/21	¥106.69	5.61	¥32.19	¥25.75	5.08	3.96	5.38
122188	12 华新03	0.66	¥101.30	5.90	2019/11/9	¥107.09	5.51	¥29.61	¥23.69	5.27	4.17	5.02
124220	13 晋能交	0.68	¥97.00	5.29	2020/3/8	¥100.45	5.27	¥28.29	¥22.63	5.82	4.77	5.35
122176	12 中储债	0.76	¥99.99	5.00	2019/8/16	¥101.06	4.95	¥23.93	¥19.15	4.95	3.96	4.79
124252	13 邯交通	0.63	¥100.40	5.70	2021/4/18	¥103.48	5.51	¥36.82	¥29.46	5.45	4.35	6.46
122631	12 晋国电	0.68	¥100.00	5.38	2022/5/27	¥102.33	5.26	¥40.71	¥32.57	5.26	4.21	7.57
122660	12 石油07	0.86	¥100.47	4.73	2022/4/17	¥103.04	4.59	¥35.27	¥28.22	4.53	3.61	7.46
122148	11 吉高速	0.63	¥99.60	5.50	2019/6/26	¥101.54	5.42	¥25.56	¥20.44	5.50	4.42	4.65
122190	12 王府02	0.67	¥99.90	5.20	2019/10/24	¥100.03	5.20	¥25.87	¥20.70	5.22	4.18	4.98
122898	10 攀国投	0.63	¥99.66	5.41	2020/8/4	¥100.98	5.36	¥31.14	¥24.91	5.42	4.34	5.76
124283	13 武新港	0.62	¥104.00	5.89	2020/4/18	¥107.18	5.50	¥32.16	¥25.73	4.81	3.71	5.46
112027	11 新兴02	0.65	¥99.00	5.39	2021/3/18	¥102.37	5.27	¥34.36	¥27.49	5.42	4.37	6.38
122245	13 甬热电	0.68	¥97.20	5.10	2020/4/15	¥99.99	5.10	¥27.81	¥22.24	5.61	4.59	5.45
122145	11 桂东02	0.63	¥98.70	5.30	2019/6/26	¥100.57	5.27	¥24.63	¥19.70	5.55	4.49	4.65
122659	12 石油06	0.86	¥98.70	4.50	2022/4/17	¥101.14	4.45	¥33.56	¥26.85	4.62	3.73	7.46
122054	10 中铁G3	0.79	¥96.00	4.34	2020/10/24	¥96.10	4.52	¥25.94	¥20.76	5.21	4.31	5.98
111032	06 鲁能债	0.88	¥100.00	4.40	2021/7/31	¥101.12	4.35	¥29.68	¥23.74	4.35	3.48	6.75
122723	12 石油05	0.77	¥98.50	4.80	2022/3/19	¥101.49	4.73	¥35.41	¥28.33	4.93	3.98	7.38
124306	13 鄂三宁	0.61	¥100.00	5.34	2019/6/18	¥102.00	5.24	¥24.70	¥19.76	5.24	4.19	4.62
124483	09 渝地产	0.71	¥105.00	5.46	2019/3/3	¥108.65	5.03	¥23.65	¥18.92	3.96	2.96	4.33
124153	13 国网01	0.82	¥100.00	4.75	2020/1/23	¥103.68	4.58	¥24.82	¥19.85	4.58	3.67	5.22
124258	13 潞矿01	0.74	¥103.00	5.15	2023/4/25	¥105.68	4.87	¥43.67	¥34.94	4.54	3.56	8.48
120601	06 大唐债	0.79	¥91.85	4.20	2026/2/15	¥94.82	4.43	¥47.43	¥37.94	5.19	4.30	11.29
120605	06 三峡债	0.78	¥91.92	4.15	2026/5/15	¥93.84	4.42	¥47.88	¥38.30	5.17	4.28	11.54
122885	10 冀交通	0.68	¥100.00	4.95	2025/10/1	¥100.41	4.93	¥54.04	¥43.23	4.93	3.94	10.92
120602	06 冀建投	0.79	¥92.29	4.18	2026/4/1	¥94.73	4.41	¥47.72	¥38.18	5.13	4.24	11.42

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124251	13 鲁信投	0.67	¥98.20	5.00	2020/4/17	¥100.91	4.95	¥27.29	¥21.83	5.28	4.29	5.46
122221	12 重工 02	0.67	¥100.10	5.20	2020/1/25	¥104.10	5.00	¥27.20	¥21.76	4.98	3.98	5.23
122975	09 济城建	0.77	¥100.30	4.78	2019/3/31	¥103.13	4.63	¥21.07	¥16.86	4.57	3.64	4.41
124222	13 京粮食	0.68	¥100.26	5.05	2019/3/20	¥103.40	4.88	¥22.11	¥17.69	4.83	3.85	4.38
120512	05 沪建(2)	0.72	¥106.70	5.18	2020/8/1	¥108.01	4.80	¥29.77	¥23.82	3.72	2.76	5.75
122748	12 石油 01	0.84	¥99.99	4.54	2019/1/17	¥103.58	4.38	¥19.11	¥15.28	4.39	3.51	4.21
122736	12 石油 03	0.82	¥100.00	4.50	2019/2/26	¥103.07	4.37	¥19.43	¥15.54	4.37	3.49	4.32
120702	07 世博(2)	0.80	¥93.93	4.15	2022/2/17	¥96.85	4.28	¥30.28	¥24.22	5.14	4.29	7.30
120603	06 航天债	0.79	¥92.30	4.00	2021/4/20	¥94.44	4.24	¥25.86	¥20.69	5.50	4.65	6.47
122749	12 石油 02	0.79	¥102.50	4.69	2022/1/16	¥106.21	4.42	¥33.81	¥27.05	4.09	3.21	7.21
122961	09 武城投	0.69	¥102.40	4.72	2019/5/28	¥104.44	4.52	¥21.56	¥17.25	4.02	3.11	4.57
120608	06 鲁高速	0.77	¥95.00	4.10	2026/4/12	¥97.27	4.22	¥46.93	¥37.54	4.66	3.82	11.45
122052	10 石化 02	0.83	¥97.50	4.05	2020/5/21	¥99.32	4.08	¥22.48	¥17.98	4.53	3.72	5.55

- 注释：1、负值债券数据用红字显示  
2、“#N/A”表示还未上市品种  
3、沪市折算率已按 9 折处理  
4、折算率适用日期为 2014 年 11 月 4 日

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