



【债券市场展望】

11月债券市场强劲攀升,个债受IPO影响,于中旬普跌调整。在短期调整将演化为中期回调之际,央行意外降息,债券扭转跌势。此次降息发布在IPO冻资窗口期,二者影响相互抵消,减少了债券市场波动,显示出央行政策推出时点安排的巧妙性。目前处于减息周期,债券市场上涨大方向不变。坊间流言近期降准也佐证了上述预期。股市同时的高歌猛进,体现出少有的股、债双涨格局,但双涨格局一般情况下都是不可持续的,需要注意股市或债市风险。从债市中长期预判考虑,我们对股市中期和长期牛市表示怀疑。

信用债继续上行,期间微有回调:国家企业债券和城投债券上行期间出现短期回调。企债净价指数创18个月新高。

利率债上行:金融债券、国家债券微调,国债期货创历史新高后剧烈调整,目前又接近前高水平。国债期货定价利率3.5%,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,12月上中旬是交易所债券的上涨期。

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12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29%,【半月内】持平概率为31%,【半月内】【收益率】下降(净价上升)概率为40%

一、1年内到期品种【即期】回购收益率排行(性价比降序排列):	2
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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	0.96	¥100.60	4.99	2015/10/8	¥101.32	4.92	¥4.27	¥3.41	4.23	3.25	0.85
112104	12 太钢 02	0.96	¥100.30	4.80	2015/8/22	¥101.61	4.72	¥3.48	¥2.79	4.32	3.37	0.73
122958	09 长经开	0.89	¥101.00	6.60	2015/5/25	¥104.42	6.32	¥3.18	¥2.55	4.33	3.07	0.48
122933	09 南山 1	0.86	¥101.63	6.50	2015/10/26	¥102.25	6.36	¥5.88	¥4.70	4.59	3.32	0.90
122275	13 京能 01	0.88	¥101.51	6.24	2015/7/16	¥103.85	6.01	¥3.90	¥3.12	3.68	2.48	0.62
111041	08 铁岭债	0.73	¥102.69	8.35	2015/8/21	¥105.00	7.95	¥6.04	¥4.83	4.41	2.82	0.72
122277	13 华域 01	0.86	¥101.02	5.60	2015/11/18	¥101.20	5.53	¥5.42	¥4.33	4.49	3.38	0.97
122003	07 华能 G2	0.90	¥100.09	5.75	2014/12/25	¥105.45	5.45	¥0.39	¥0.32	4.21	3.12	0.07
112001	08 粤电债	0.88	¥100.20	5.50	2015/3/10	¥104.19	5.28	¥1.51	¥1.21	4.58	3.52	0.27
122038	09 宁高科	0.90	¥100.05	5.36	2014/12/12	¥105.23	5.09	¥0.18	¥0.14	3.65	2.63	0.03
111042	08 嘉城投	0.72	¥101.50	7.05	2015/8/27	¥103.33	6.82	¥5.22	¥4.17	4.86	3.50	0.74
120501	05 申能债	0.88	¥104.97	6.20	2015/2/2	¥110.08	5.63	¥1.09	¥0.87	-20.12	-21.24	0.18
112060	12 金风 01	0.78	¥100.38	6.63	2015/2/23	¥105.47	6.29	¥1.54	¥1.24	4.74	3.48	0.23
112090	12 中兴 01	0.96	¥100.04	4.20	2015/6/13	¥101.99	4.12	¥2.24	¥1.80	4.05	3.23	0.53
120488	04 京地铁	0.90	¥100.05	5.22	2014/12/19	¥105.00	4.97	¥0.27	¥0.22	4.06	3.06	0.05
111039	ST 奈伦债	0.60	¥100.40	8.00	2015/5/20	¥104.65	7.64	¥3.75	¥3.00	6.83	5.30	0.47
120519	05 华能债	0.87	¥100.50	5.02	2015/7/8	¥102.49	4.90	¥3.03	¥2.42	4.09	3.11	0.60
120520	05 杭城建	0.87	¥100.31	5.02	2015/6/24	¥102.50	4.90	¥2.83	¥2.27	4.36	3.38	0.56
120516	05 中电投	0.87	¥100.45	4.98	2015/7/15	¥102.33	4.87	¥3.10	¥2.48	4.16	3.19	0.62
120509	05 国网(1)	0.87	¥100.47	4.98	2015/7/12	¥102.39	4.86	¥3.06	¥2.44	4.12	3.14	0.61
120502	05 苏园建	0.87	¥100.29	5.05	2015/5/22	¥102.95	4.91	¥2.39	¥1.91	4.31	3.33	0.47
120523	05 闽高速	0.86	¥100.11	5.05	2015/6/13	¥102.46	4.93	¥2.70	¥2.16	4.73	3.74	0.53
122130	11 航民 01	0.71	¥100.77	6.80	2015/3/28	¥105.37	6.45	¥2.20	¥1.76	4.19	2.90	0.32
120503	05 渝水务	0.87	¥100.23	5.05	2015/4/30	¥103.19	4.89	¥2.09	¥1.67	4.36	3.38	0.41
120505	05 华电债	0.86	¥100.00	4.98	2015/7/4	¥102.03	4.88	¥2.95	¥2.36	4.88	3.90	0.59
122967	09 闽漳龙	0.79	¥100.80	5.88	2015/4/30	¥104.25	5.64	¥2.43	¥1.95	3.79	2.66	0.41
120511	05 沪建(1)	0.86	¥100.50	4.98	2015/7/30	¥102.18	4.87	¥3.30	¥2.64	4.14	3.16	0.66
122991	08 海航债	0.72	¥100.16	6.78	2014/12/30	¥106.38	6.37	¥0.56	¥0.45	4.54	3.27	0.08
120525	05 中核(1)	0.86	¥100.50	4.98	2015/7/26	¥102.23	4.87	¥3.25	¥2.60	4.12	3.15	0.65
122185	12 力帆 01	0.65	¥101.70	6.80	2015/9/23	¥102.97	6.60	¥5.53	¥4.43	4.58	3.25	0.81
122198	12 能新 01	0.86	¥100.60	4.80	2015/10/29	¥101.02	4.75	¥4.38	¥3.50	4.10	3.15	0.91
122030	09 京综超	0.68	¥101.00	6.30	2015/11/6	¥101.41	6.21	¥5.89	¥4.71	5.16	3.91	0.93
112054	11 鄂能债	0.79	¥100.05	5.83	2014/12/19	¥105.58	5.52	¥0.30	¥0.24	4.61	3.51	0.05
122996	08 常城建	0.68	¥102.00	6.30	2015/9/30	¥103.05	6.11	¥5.25	¥4.20	3.78	2.56	0.83
122122	11 精工债	0.70	¥100.11	6.30	2015/3/28	¥104.37	6.04	¥2.04	¥1.63	5.71	4.50	0.32
122966	09 滇投债	0.69	¥100.45	6.20	2015/4/27	¥104.14	5.95	¥2.51	¥2.01	4.89	3.70	0.41
122128	11 武钢债	0.88	¥100.07	4.75	2015/3/6	¥103.57	4.59	¥1.25	¥1.00	4.33	3.41	0.26
122129	12 酒钢债	0.79	¥100.20	5.40	2015/3/24	¥103.91	5.20	¥1.69	¥1.35	4.58	3.54	0.31
122140	12 宁港 01	0.87	¥100.15	4.69	2015/4/19	¥103.04	4.55	¥1.80	¥1.44	4.17	3.26	0.38

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112021	10 南玻 01	0.75	¥100.50	5.33	2015/10/20	¥101.10	5.27	¥4.73	¥3.79	4.71	3.66	0.89
122955	09 潭城建	0.69	¥100.40	5.89	2015/6/5	¥103.27	5.70	¥3.02	¥2.41	4.95	3.81	0.51
122953	09 岳城建	0.69	¥100.20	5.88	2015/5/3	¥103.60	5.68	¥2.48	¥1.98	5.22	4.08	0.42
122974	PR 镇城投	0.70	¥70.30	5.85	2015/4/4	¥72.99	5.61	¥1.40	¥1.12	4.41	3.29	0.34
122040	09 新黄浦	0.71	¥100.00	5.90	2014/12/19	¥105.59	5.59	¥0.31	¥0.25	5.59	4.47	0.05
122036	09 沪张江	0.71	¥100.00	5.90	2014/12/12	¥105.71	5.58	¥0.19	¥0.16	5.58	4.47	0.03
120521	05 国航债	0.86	¥100.20	4.50	2015/9/12	¥101.17	4.45	¥3.53	¥2.82	4.20	3.31	0.78
122045	10 中铁 G1	0.88	¥100.00	4.48	2015/2/1	¥103.71	4.32	¥0.77	¥0.62	4.32	3.46	0.17
122039	09 皖通债	0.80	¥99.88	5.00	2014/12/23	¥104.56	4.78	¥0.32	¥0.25	6.60	5.65	0.06
122047	10 首机 01	0.88	¥99.85	4.45	2015/2/8	¥103.45	4.30	¥0.85	¥0.68	5.06	4.20	0.19
122053	10 泰豪债	0.68	¥100.50	5.30	2015/9/30	¥101.39	5.23	¥4.41	¥3.53	4.64	3.59	0.83
122153	12 京能 01	0.86	¥100.00	4.35	2015/7/8	¥101.73	4.28	¥2.62	¥2.10	4.28	3.42	0.60
122968	09 杭城投	0.88	¥100.30	4.35	2015/4/19	¥102.98	4.22	¥1.67	¥1.33	3.46	2.62	0.38
122177	12 科环 01	0.86	¥99.96	4.30	2015/8/25	¥101.10	4.25	¥3.16	¥2.53	4.31	3.46	0.73
122579	09 远洋债	0.64	¥100.10	5.40	2015/6/23	¥102.47	5.27	¥3.03	¥2.43	5.10	4.04	0.56
122044	10 连云债	0.66	¥100.31	5.50	2015/1/29	¥104.91	5.24	¥0.90	¥0.72	3.45	2.40	0.16
120510	05 国网(2)	0.83	¥110.00	5.25	2015/7/12	¥112.03	4.69	¥3.22	¥2.58	-9.86	-10.80	0.61
122165	12 国电 03	0.86	¥99.85	4.22	2015/7/26	¥101.32	4.17	¥2.75	¥2.20	4.39	3.56	0.65
122171	12 中海 01	0.86	¥99.80	4.20	2015/8/6	¥101.13	4.15	¥2.87	¥2.29	4.44	3.61	0.68
122161	12 申通 02	0.68	¥100.20	4.60	2015/7/23	¥101.84	4.52	¥2.96	¥2.37	4.21	3.31	0.64
122051	10 石化 01	0.86	¥99.80	3.75	2015/5/25	¥101.74	3.69	¥1.81	¥1.45	4.09	3.36	0.48
126019	09 长虹债	0.66	¥97.59	0.80	2015/8/6	¥97.84	0.82	¥0.55	¥0.44	4.43	4.26	0.68

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	0.99	¥101.30	5.48	2016/5/21	¥104.18	5.26	¥8.08	¥6.46	4.41	3.36	1.47
124381	09 衡城投	0.88	¥103.00	7.06	2016/11/16	¥103.25	6.84	¥13.87	¥11.09	5.36	3.99	1.96
112164	12 河钢01	0.98	¥100.52	4.90	2016/3/27	¥103.83	4.72	¥6.48	¥5.19	4.34	3.40	1.32
122021	09 广汇债	0.89	¥103.44	6.95	2016/8/31	¥105.15	6.61	¥12.19	¥9.75	4.74	3.42	1.75
122935	PR 南通债	0.88	¥72.45	6.72	2016/11/19	¥72.58	6.48	¥9.28	¥7.42	4.77	3.47	1.97
122931	PR 临海债	0.54	¥83.65	7.98	2016/11/12	¥84.02	9.50	¥15.59	¥12.47	19.46	17.56	1.95
122280	13 海通01	0.87	¥102.68	6.05	2016/11/25	¥102.75	5.89	¥12.03	¥9.63	4.58	3.40	1.99
18001	国开 1301	0.95	¥102.49	5.80	2016/1/3	¥107.75	5.38	¥6.34	¥5.07	3.27	2.19	1.09
122964	09 龙湖债	0.87	¥102.99	6.70	2016/5/10	¥106.72	6.28	¥9.67	¥7.74	4.34	3.08	1.44
122286	13 中信建	0.86	¥103.10	6.15	2016/11/22	¥103.22	5.96	¥12.18	¥9.75	4.44	3.25	1.98
124867	09 绍交投	0.79	¥100.00	6.60	2016/10/27	¥100.60	6.56	¥12.60	¥10.08	6.56	5.25	1.91
111030	05 泰达债	0.96	¥98.99	4.65	2015/12/19	¥103.40	4.50	¥4.89	¥3.91	5.42	4.53	1.05
122951	09 淮城投	0.88	¥101.80	5.88	2016/6/30	¥104.25	5.64	¥9.31	¥7.45	4.55	3.42	1.58
124372	09 海投债	0.87	¥100.20	5.88	2016/4/30	¥103.63	5.67	¥8.33	¥6.66	5.54	4.40	1.42
122942	09 江阴债	0.79	¥103.50	6.90	2016/9/18	¥104.86	6.58	¥12.44	¥9.95	4.73	3.41	1.80
122939	09 吉安债	0.71	¥105.00	7.95	2016/11/1	¥105.61	7.53	¥15.29	¥12.23	5.07	3.56	1.92
122279	13 外运债	0.86	¥102.35	5.70	2016/11/8	¥102.68	5.55	¥11.07	¥8.86	4.37	3.26	1.94
122106	11 唐新01	0.86	¥101.50	5.40	2016/11/12	¥101.75	5.31	¥10.55	¥8.44	4.55	3.49	1.95
122058	10 豫园债	0.90	¥102.50	5.90	2015/12/27	¥107.96	5.46	¥6.34	¥5.07	3.31	2.22	1.07
122773	11 滨海01	0.82	¥100.00	5.60	2016/11/26	¥100.05	5.60	¥11.15	¥8.92	5.60	4.48	1.99
122006	08 金地债	0.89	¥101.03	5.50	2016/3/16	¥104.92	5.24	¥7.11	¥5.69	4.48	3.43	1.29
112043	11 东控02	0.73	¥104.28	7.40	2016/9/22	¥105.66	7.00	¥13.42	¥10.74	4.77	3.37	1.81
111029	06 豫投债	0.86	¥91.00	4.30	2016/1/19	¥94.71	4.54	¥4.89	¥3.91	12.90	11.99	1.14
122016	09 中材债	0.87	¥101.55	5.40	2016/8/2	¥103.31	5.23	¥9.04	¥7.23	4.33	3.29	1.67
112050	11 报喜01	0.71	¥102.00	7.00	2016/11/24	¥102.10	6.86	¥13.90	¥11.12	5.87	4.50	1.99
112047	11 海大债	0.71	¥103.10	7.00	2016/11/18	¥103.31	6.78	¥13.79	¥11.03	5.25	3.90	1.97
111045	08 西城投	0.75	¥102.00	7.38	2015/12/16	¥109.06	6.77	¥7.70	¥6.16	5.01	3.66	1.04
120102	01 三峡债	0.86	¥101.84	5.21	2016/11/12	¥102.08	5.10	¥10.18	¥8.14	4.18	3.16	1.95
122290	13 包钢01	0.80	¥102.00	6.45	2016/3/6	¥106.74	6.04	¥8.16	¥6.53	4.56	3.35	1.27
111057	09 尧城投	0.72	¥102.35	6.80	2016/9/23	¥103.60	6.56	¥12.35	¥9.88	5.32	4.00	1.82
112197	13 山证01	0.76	¥102.25	6.25	2016/11/13	¥102.52	6.10	¥12.23	¥9.78	4.97	3.76	1.96
124640	09 吴国资	0.81	¥101.80	6.18	2016/4/10	¥105.75	5.84	¥8.41	¥6.73	4.59	3.43	1.36
124579	09 建发债	0.72	¥100.00	6.90	2016/3/23	¥104.74	6.59	¥9.06	¥7.24	6.59	5.27	1.31
122944	09 株城投	0.70	¥102.46	7.00	2016/8/31	¥104.19	6.72	¥12.27	¥9.82	5.37	4.03	1.75
122068	11 海螺01	0.88	¥100.61	5.08	2016/5/28	¥103.18	4.92	¥7.59	¥6.07	4.53	3.54	1.49
122086	11 正泰债	0.79	¥101.85	6.05	2016/7/25	¥103.96	5.82	¥9.99	¥8.00	4.74	3.58	1.65
112037	11 万方债	0.71	¥101.80	6.70	2016/8/12	¥103.80	6.45	¥11.40	¥9.12	5.44	4.14	1.70
122982	PR 长城开	0.80	¥70.90	6.08	2016/3/12	¥73.95	5.75	¥5.46	¥4.37	4.81	3.65	1.28
122079	11 上港02	0.87	¥101.00	5.05	2016/7/11	¥102.95	4.91	¥8.15	¥6.52	4.30	3.32	1.61
111047	ST 长兴债	0.63	¥102.70	8.13	2016/1/6	¥110.01	7.39	¥8.95	¥7.16	5.16	3.68	1.10

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122984	09 六城投	0.73	¥103.87	7.10	2016/3/5	¥109.10	6.51	¥8.97	¥7.17	3.70	2.40	1.26
122266	13 中信 03	0.86	¥100.60	5.00	2016/8/5	¥102.19	4.89	¥8.41	¥6.73	4.54	3.57	1.68
122090	11 马钢 02	0.78	¥101.00	5.74	2016/8/31	¥102.42	5.60	¥10.06	¥8.05	5.05	3.93	1.75
122274	11 航民 02	0.68	¥101.00	6.60	2016/9/16	¥102.34	6.45	¥11.86	¥9.49	5.91	4.62	1.80
122986	09 春华债	0.81	¥102.44	6.08	2016/2/16	¥107.22	5.67	¥7.38	¥5.90	3.80	2.66	1.21
124382	10 云建工	0.63	¥100.00	6.80	2016/11/19	¥100.19	6.79	¥13.41	¥10.73	6.79	5.43	1.97
112002	08 中联债	0.74	¥101.80	6.50	2016/4/21	¥105.75	6.15	¥9.05	¥7.24	4.92	3.69	1.39
122988	09 渝隆债	0.74	¥104.35	7.08	2016/1/21	¥110.42	6.41	¥8.09	¥6.47	2.96	1.68	1.14
112049	11 安泰 01	0.71	¥102.80	6.40	2016/11/22	¥102.92	6.22	¥12.68	¥10.14	4.84	3.60	1.98
112031	11 晨鸣债	0.77	¥101.75	5.95	2016/7/6	¥104.13	5.71	¥9.52	¥7.62	4.66	3.52	1.60
122936	PR 鹤城投	0.54	¥72.45	7.78	2016/11/23	¥72.54	7.51	¥10.80	¥8.64	5.80	4.30	1.98
122926	09 青国投	0.90	¥101.22	5.00	2016/1/3	¥105.75	4.73	¥5.47	¥4.37	3.67	2.73	1.09
122097	11 浦路桥	0.65	¥103.70	6.90	2016/10/28	¥104.30	6.62	¥13.20	¥10.56	4.76	3.44	1.91
122063	11 龙源 01	0.89	¥100.20	4.89	2016/1/25	¥104.34	4.69	¥5.64	¥4.51	4.52	3.58	1.15
122070	11 海航 01	0.79	¥100.70	5.60	2016/5/28	¥103.54	5.41	¥8.36	¥6.69	4.96	3.87	1.49
122094	11 海正债	0.69	¥103.00	6.50	2016/8/31	¥104.60	6.21	¥11.40	¥9.12	4.58	3.34	1.75
111048	09 渝水投	0.78	¥101.00	5.92	2016/2/9	¥105.77	5.60	¥7.07	¥5.66	4.81	3.69	1.19
124197	10 朝资 01	0.88	¥100.22	4.91	2016/2/1	¥104.28	4.71	¥5.76	¥4.61	4.53	3.59	1.17
122032	09 隧道债	0.77	¥101.99	5.55	2016/10/25	¥102.52	5.41	¥10.57	¥8.45	4.39	3.31	1.90
122214	12 大秦债	0.90	¥100.60	4.88	2015/12/10	¥105.35	4.63	¥5.01	¥4.01	4.08	3.15	1.03
122948	PR 锡交债	0.78	¥50.69	5.58	2016/7/11	¥51.77	5.39	¥4.50	¥3.60	4.56	3.49	1.61
122123	11 中化 01	0.88	¥100.53	4.85	2016/3/9	¥104.05	4.66	¥6.18	¥4.94	4.26	3.33	1.27
122091	11 重机债	0.68	¥104.50	6.59	2016/8/20	¥106.32	6.20	¥11.36	¥9.09	3.74	2.50	1.72
122980	09 津投 3	0.87	¥100.00	4.78	2016/3/31	¥103.18	4.63	¥6.38	¥5.10	4.63	3.71	1.33
122297	13 山煤 01	0.70	¥102.50	6.35	2016/4/24	¥106.31	5.97	¥8.89	¥7.11	4.29	3.10	1.40
122065	11 上港 01	0.88	¥100.01	4.69	2016/4/3	¥103.09	4.55	¥6.30	¥5.04	4.54	3.63	1.34
122793	PR 扬开债	0.70	¥81.55	6.10	2016/7/11	¥83.44	5.85	¥7.87	¥6.30	4.70	3.53	1.61
122056	10 龙源 01	0.88	¥100.40	4.89	2015/12/16	¥105.08	4.65	¥5.10	¥4.08	4.29	3.36	1.04
122761	PR 萧国资	0.55	¥101.50	6.90	2016/11/26	¥101.56	6.79	¥13.74	¥10.99	6.05	4.69	1.99
122950	09 渝能源	0.77	¥101.00	5.45	2016/7/7	¥103.17	5.28	¥8.73	¥6.99	4.68	3.62	1.60
111031	06 鄂能债	0.94	¥99.10	4.05	2016/5/22	¥101.22	4.00	¥5.98	¥4.78	4.60	3.80	1.48
112032	11 柳工 01	0.74	¥99.12	5.40	2016/7/20	¥101.08	5.34	¥8.85	¥7.08	5.87	4.80	1.64
122085	11 深高速	0.69	¥102.20	6.00	2016/8/2	¥104.16	5.76	¥10.04	¥8.04	4.50	3.35	1.67
122949	PR 常投债	0.69	¥70.01	5.80	2016/7/7	¥71.62	5.67	¥6.51	¥5.21	5.66	4.53	1.60
122962	09 宁交通	0.80	¥101.95	5.23	2016/5/10	¥104.86	4.99	¥7.55	¥6.04	3.70	2.70	1.44
112158	12 民生债	0.72	¥100.50	5.70	2016/3/12	¥104.59	5.45	¥7.31	¥5.85	5.08	3.99	1.28
122972	09 绵投控	0.72	¥102.70	5.85	2016/4/14	¥106.37	5.50	¥8.03	¥6.42	3.65	2.55	1.37
122238	13 宁港 01	0.87	¥100.00	4.60	2016/3/13	¥103.29	4.45	¥5.91	¥4.73	4.45	3.56	1.28
122300	13 铁龙 01	0.69	¥101.02	5.80	2016/5/9	¥104.26	5.56	¥8.36	¥6.69	4.88	3.77	1.44
112026	11 新兴 01	0.77	¥100.20	5.25	2016/3/18	¥103.88	5.05	¥6.82	¥5.45	4.91	3.89	1.30
122909	10 宜兴债	0.78	¥100.55	5.08	2016/5/24	¥103.18	4.92	¥7.53	¥6.02	4.56	3.58	1.48
122946	PR 扬城建	0.65	¥71.60	5.94	2016/7/29	¥73.00	5.70	¥6.91	¥5.53	4.38	3.24	1.66

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
111035	06 节能债	0.95	¥100.41	4.05	2016/4/3	¥103.08	3.93	¥5.44	¥4.35	3.63	2.85	1.34
122061	11 西矿 01	0.78	¥99.50	5.00	2016/1/21	¥103.79	4.82	¥5.71	¥4.57	5.24	4.28	1.14
122952	09 赣州债	0.64	¥99.50	5.58	2016/6/19	¥101.99	5.47	¥8.67	¥6.93	5.79	4.69	1.55
122082	11 发展债	0.65	¥101.50	5.65	2016/7/11	¥103.68	5.45	¥9.12	¥7.29	4.55	3.46	1.61
122074	11 士兰微	0.68	¥100.00	5.35	2016/6/15	¥102.45	5.22	¥8.25	¥6.60	5.22	4.18	1.54
122078	11 东阳光	0.72	¥104.00	5.50	2016/6/19	¥106.46	5.17	¥8.54	¥6.84	2.75	1.71	1.55
122223	12 电气 01	0.86	¥100.51	4.50	2016/2/27	¥103.91	4.33	¥5.60	¥4.48	3.94	3.07	1.24
111049	09 绍水务	0.70	¥105.00	5.78	2016/2/9	¥109.66	5.27	¥6.90	¥5.52	1.45	0.40	1.19
122918	10 阜阳债	0.55	¥101.30	6.18	2016/3/12	¥105.74	5.84	¥7.92	¥6.34	4.89	3.72	1.28
112028	11 冀能债	0.78	¥101.80	4.90	2016/5/4	¥104.61	4.68	¥6.99	¥5.60	3.48	2.54	1.43
122954	PR 武进债	0.65	¥81.00	5.42	2016/6/15	¥82.98	5.23	¥6.69	¥5.35	4.44	3.40	1.54
122973	PR 昆创控	0.78	¥69.95	4.70	2016/4/3	¥72.11	4.56	¥4.42	¥3.53	4.61	3.70	1.34
122170	12 江药债	0.67	¥100.60	5.39	2015/12/7	¥105.89	5.09	¥5.49	¥4.39	4.53	3.52	1.02
122957	09 蓉工投	0.70	¥101.80	5.08	2016/6/8	¥104.22	4.87	¥7.74	¥6.19	3.74	2.77	1.52
122076	11 康恩贝	0.66	¥102.50	5.30	2016/6/12	¥104.97	5.05	¥8.13	¥6.51	3.50	2.49	1.53
122880	10 天业债	0.68	¥101.80	4.97	2016/10/28	¥102.24	4.86	¥9.50	¥7.60	3.94	2.97	1.91
122913	10 通产控	0.60	¥100.50	5.27	2016/5/24	¥103.23	5.11	¥7.81	¥6.25	4.78	3.76	1.48
122959	09 清控债	0.68	¥100.00	4.78	2016/5/24	¥102.48	4.66	¥7.08	¥5.67	4.66	3.73	1.48
120604	06 国网(1)	0.86	¥99.20	4.05	2016/6/1	¥101.21	4.00	¥6.09	¥4.87	4.53	3.73	1.50
122971	09 三峡 02	0.86	¥100.00	4.05	2016/4/14	¥102.54	3.95	¥5.56	¥4.45	3.95	3.16	1.37
122908	10 苏交通	0.83	¥97.20	3.40	2016/6/4	¥98.86	3.44	¥5.14	¥4.11	5.31	4.62	1.51
120610	06 合城投	0.80	¥137.11	4.32	2016/9/20	¥137.94	3.13	¥7.81	¥6.25	-11.75	-12.37	1.81
126018	08 江铜债	0.80	¥94.07	1.00	2016/9/25	¥94.25	1.06	¥1.82	¥1.46	4.51	4.30	1.82

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
112079	12 长安债	0.99	¥102.00	5.30	2017/4/23	¥105.19	5.04	¥12.71	¥10.16	4.25	3.24	2.40
122752	11 大丰港	0.91	¥107.18	7.98	2017/11/19	¥107.40	7.43	¥23.72	¥18.98	5.18	3.70	2.97
112078	12 太钢 01	0.98	¥101.35	5.20	2017/4/18	¥104.56	4.97	¥12.39	¥9.92	4.43	3.44	2.38
112055	11 徐工 01	0.98	¥100.52	5.38	2016/12/29	¥105.46	5.10	¥11.20	¥8.96	4.86	3.84	2.08
112124	11 徐工 02	0.95	¥100.60	4.89	2017/10/26	¥101.05	4.84	¥14.21	¥11.37	4.64	3.67	2.91
111018	02 电网 15	0.97	¥100.98	4.86	2017/6/19	¥103.15	4.71	¥12.41	¥9.93	4.34	3.40	2.55
124625	11 宁宝源	0.90	¥104.77	7.55	2017/4/18	¥109.42	6.90	¥18.00	¥14.40	5.07	3.69	2.38
122916	10 红谷滩	0.93	¥104.10	6.90	2017/3/12	¥109.05	6.33	¥15.75	¥12.60	4.68	3.41	2.28
111019	02 广核债	0.94	¥100.12	4.50	2017/11/11	¥100.34	4.48	¥13.28	¥10.62	4.44	3.55	2.95
122289	13 日照港	0.92	¥102.90	6.15	2017/3/3	¥107.47	5.72	¥13.88	¥11.11	4.53	3.38	2.26
112106	12 太钢 03	0.87	¥97.00	5.10	2017/8/22	¥98.38	5.18	¥13.92	¥11.13	6.30	5.26	2.73
122905	10 南昌债	0.90	¥103.15	6.13	2017/5/6	¥106.63	5.75	¥14.91	¥11.93	4.53	3.38	2.43
122001	07 海工债	0.88	¥103.60	5.77	2017/11/9	¥103.92	5.55	¥16.99	¥13.60	4.38	3.27	2.95
122884	10 西子债	0.87	¥101.80	5.63	2017/10/17	¥102.46	5.49	¥16.23	¥12.98	4.89	3.79	2.88
122888	PR 华靖债	0.87	¥76.50	5.68	2017/10/3	¥77.17	5.52	¥12.11	¥9.69	4.84	3.73	2.84
122932	09 宣城债	0.88	¥104.72	7.00	2016/11/30	¥111.70	6.27	¥14.02	¥11.22	4.16	2.90	2.00
122102	11 广汇 01	0.80	¥104.88	6.90	2017/11/8	¥105.28	6.55	¥20.30	¥16.24	4.98	3.67	2.94
122111	11 永泰债	0.83	¥102.55	7.10	2016/12/18	¥109.28	6.50	¥14.57	¥11.66	5.36	4.06	2.05
112045	11 宗申债	0.72	¥103.00	7.45	2017/11/14	¥103.30	7.21	¥22.04	¥17.64	6.23	4.79	2.96
112056	11 远兴债	0.76	¥103.33	8.00	2017/1/17	¥110.26	7.26	¥17.07	¥13.66	5.84	4.39	2.13
122883	10 楚雄债	0.82	¥102.00	6.08	2017/10/21	¥102.65	5.92	¥17.59	¥14.07	5.25	4.07	2.89
111060	10 佳城投	0.76	¥104.15	7.88	2017/3/9	¥109.87	7.17	¥17.92	¥14.34	5.51	4.08	2.27
112198	14 欧菲债	0.77	¥105.45	7.90	2017/2/24	¥111.47	7.09	¥17.68	¥14.15	4.90	3.49	2.24
122304	13 兴业 03	0.89	¥102.50	5.50	2017/6/23	¥104.90	5.24	¥14.10	¥11.28	4.31	3.27	2.56
112066	11 西建债	0.77	¥103.80	7.50	2017/3/15	¥109.12	6.87	¥17.18	¥13.74	5.35	3.98	2.29
112102	12 大康债	0.72	¥102.23	7.30	2017/8/23	¥104.19	7.01	¥19.94	¥15.95	6.22	4.82	2.73
122000	07 长电债	0.88	¥102.70	5.35	2017/9/29	¥103.59	5.16	¥15.16	¥12.12	4.24	3.21	2.83
122126	11 庞大 02	0.69	¥104.70	8.50	2017/3/5	¥110.96	7.66	¥19.24	¥15.39	5.79	4.26	2.26
122199	12 能新 02	0.85	¥99.00	5.09	2017/10/29	¥99.43	5.12	¥14.84	¥11.87	5.46	4.44	2.92
112210	14 金禾债	0.73	¥102.30	7.18	2017/6/30	¥105.29	6.82	¥18.55	¥14.84	5.97	4.61	2.58
122930	09 盘锦债	0.74	¥102.61	7.70	2016/12/22	¥109.82	7.01	¥15.89	¥12.71	5.86	4.46	2.06
122558	12 昆交 01	0.78	¥103.80	6.60	2017/8/20	¥105.63	6.25	¥17.97	¥14.38	4.93	3.68	2.72
112068	11 棕榈债	0.74	¥102.50	7.30	2017/3/21	¥107.56	6.79	¥16.84	¥13.47	5.78	4.42	2.31
122780	11 长高新	0.70	¥104.70	7.30	2017/11/26	¥104.76	6.97	¥21.84	¥17.47	5.47	4.08	2.99
122184	12 一重 01	0.86	¥99.40	5.10	2017/9/7	¥100.56	5.07	¥14.14	¥11.31	5.29	4.27	2.77
122886	10 云投债	0.86	¥100.97	5.25	2017/8/27	¥102.32	5.13	¥14.40	¥11.52	4.79	3.76	2.74
122114	11 一重债	0.89	¥98.91	5.14	2016/12/26	¥103.67	4.96	¥10.66	¥8.53	5.47	4.47	2.07
112062	12 新都债	0.74	¥102.99	7.35	2017/3/8	¥108.35	6.78	¥16.69	¥13.35	5.57	4.21	2.27
112069	12 明牌债	0.74	¥102.30	7.20	2017/3/22	¥107.27	6.71	¥16.63	¥13.30	5.78	4.44	2.31
111059	09 宿建投	0.77	¥104.36	7.48	2016/12/3	¥111.76	6.69	¥15.04	¥12.03	4.75	3.41	2.01

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
122311	13海通04	0.88	¥102.00	5.25	2017/7/14	¥103.98	5.05	¥13.77	¥11.01	4.32	3.31	2.62
112077	12化机债	0.73	¥101.70	7.00	2017/4/17	¥106.03	6.60	¥16.67	¥13.33	5.93	4.61	2.38
124756	14紫微01	0.79	¥100.00	6.00	2017/5/15	¥103.25	5.81	¥14.75	¥11.80	5.81	4.65	2.46
112039	11黔轮债	0.72	¥102.10	6.80	2017/8/22	¥103.94	6.54	¥18.56	¥14.84	5.80	4.49	2.73
124504	11鹰投债	0.69	¥105.88	8.15	2017/2/23	¥112.11	7.27	¥18.22	¥14.58	4.92	3.47	2.24
112064	12隆平债	0.75	¥104.00	7.18	2017/3/14	¥109.11	6.58	¥16.43	¥13.14	4.98	3.66	2.29
112081	11新野01	0.73	¥102.89	7.10	2017/4/25	¥107.13	6.63	¥17.06	¥13.65	5.50	4.18	2.40
122319	13京能02	0.87	¥101.70	5.14	2017/8/22	¥103.09	4.99	¥14.03	¥11.22	4.38	3.38	2.73
122324	14国电01	0.86	¥101.10	5.10	2017/9/15	¥102.15	4.99	¥14.25	¥11.40	4.61	3.61	2.79
112112	12江泥01	0.71	¥104.88	7.05	2017/10/18	¥105.69	6.67	¥20.34	¥16.27	5.07	3.74	2.88
112057	11东磁债	0.75	¥102.79	7.00	2017/2/9	¥108.41	6.46	¥15.38	¥12.30	5.29	3.99	2.20
112094	11中利债	0.71	¥100.48	6.70	2017/6/20	¥103.46	6.48	¥17.13	¥13.70	6.29	5.00	2.56
122119	12兴发02	0.73	¥104.00	7.30	2017/2/18	¥109.68	6.66	¥16.22	¥12.98	5.01	3.68	2.22
122186	12力帆02	0.67	¥105.30	7.50	2017/9/22	¥106.70	7.03	¥21.10	¥16.88	5.26	3.86	2.81
112058	11中粮01	0.74	¥102.00	6.80	2017/2/16	¥107.33	6.34	¥15.07	¥12.06	5.49	4.23	2.22
112083	11国星债	0.72	¥102.00	6.80	2017/5/3	¥105.91	6.42	¥16.49	¥13.19	5.64	4.36	2.42
122740	12延城投	0.72	¥102.50	7.05	2017/2/8	¥108.18	6.52	¥15.47	¥12.38	5.46	4.16	2.19
122920	10黄山债	0.73	¥104.10	7.08	2017/2/9	¥109.78	6.45	¥15.56	¥12.45	4.75	3.46	2.20
112120	12联发债	0.70	¥100.00	6.20	2017/10/25	¥100.60	6.16	¥18.01	¥14.40	6.16	4.93	2.90
122921	10郴州债	0.75	¥105.30	7.10	2017/1/24	¥111.31	6.38	¥15.29	¥12.23	4.17	2.89	2.15
112207	14锦龙债	0.72	¥103.00	6.68	2017/6/17	¥106.02	6.30	¥17.02	¥13.62	5.19	3.93	2.55
122894	10洪市政	0.86	¥100.40	5.00	2017/8/9	¥101.93	4.91	¥13.47	¥10.77	4.76	3.78	2.69
112088	12富春01	0.72	¥103.00	6.70	2017/6/5	¥106.25	6.31	¥16.85	¥13.48	5.18	3.92	2.52
122132	12鹏博债	0.68	¥105.00	7.50	2017/3/16	¥110.30	6.80	¥17.20	¥13.76	4.82	3.46	2.29
112080	12万向债	0.78	¥101.30	6.00	2017/4/25	¥104.88	5.72	¥14.42	¥11.53	5.20	4.06	2.40
112134	12合兴债	0.70	¥101.20	6.25	2017/11/16	¥101.42	6.16	¥18.53	¥14.82	5.76	4.53	2.96
122919	10鲁商债	0.77	¥99.60	5.88	2017/3/16	¥103.76	5.67	¥13.48	¥10.79	5.84	4.70	2.29
122733	11京资01	0.90	¥101.00	5.00	2016/12/29	¥105.59	4.74	¥10.41	¥8.33	4.28	3.33	2.08
112096	12国创债	0.70	¥99.36	6.20	2017/7/10	¥101.77	6.09	¥16.19	¥12.95	6.33	5.11	2.61
122028	09华发债	0.67	¥105.42	7.00	2017/10/21	¥106.17	6.59	¥20.25	¥16.20	4.83	3.51	2.89
112129	12华锦债	0.69	¥95.79	5.60	2017/11/9	¥96.09	5.83	¥16.49	¥13.19	7.32	6.15	2.95
112074	12华茂债	0.73	¥101.00	6.30	2017/4/12	¥104.99	6.00	¥14.91	¥11.93	5.60	4.40	2.37
127022	10句容福	0.68	¥100.00	6.20	2017/10/27	¥100.56	6.17	¥18.04	¥14.43	6.17	4.93	2.91
122202	12海螺01	0.85	¥100.99	4.89	2017/11/7	¥101.28	4.83	¥14.38	¥11.50	4.50	3.53	2.94
122924	10巢湖债	0.74	¥104.70	6.80	2017/1/28	¥110.38	6.16	¥14.72	¥11.77	4.19	2.96	2.16
122163	12鄂资债	0.68	¥100.00	6.20	2017/9/4	¥101.46	6.11	¥17.14	¥13.71	6.11	4.89	2.76
112040	11建能债	0.72	¥102.50	6.20	2017/8/29	¥104.06	5.96	¥17.04	¥13.63	5.08	3.89	2.75
124512	11三门投	0.56	¥104.90	8.28	2017/3/8	¥110.93	7.46	¥18.81	¥15.04	5.52	4.03	2.27
112212	14中山债	0.78	¥102.00	5.75	2017/7/3	¥104.35	5.51	¥14.90	¥11.92	4.77	3.67	2.59
122113	11新钢债	0.71	¥101.50	6.65	2016/12/26	¥107.66	6.18	¥13.79	¥11.03	5.51	4.27	2.07
112127	12华西债	0.70	¥100.90	6.00	2017/11/5	¥101.29	5.92	¥17.61	¥14.08	5.62	4.44	2.93
122144	12鲁信债	0.70	¥102.05	6.50	2017/4/29	¥105.86	6.14	¥15.69	¥12.55	5.34	4.11	2.41

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
122925	09 沈国资	0.68	¥104.49	7.30	2016/11/30	¥111.77	6.53	¥14.62	¥11.70	4.53	3.22	2.00
112126	12 科伦 01	0.75	¥101.00	5.60	2017/11/5	¥101.37	5.52	¥16.43	¥13.15	5.19	4.08	2.93
112113	12 冀东 01	0.75	¥101.50	5.65	2017/10/15	¥102.20	5.53	¥16.25	¥13.00	5.02	3.91	2.88
122937	10 辽源债	0.56	¥102.40	7.80	2017/1/31	¥108.85	7.17	¥16.95	¥13.56	6.15	4.72	2.17
122705	12 苏交通	0.88	¥101.29	4.90	2017/3/23	¥104.66	4.68	¥11.33	¥9.06	4.15	3.21	2.31
122121	11 日照港	0.80	¥101.42	5.60	2017/2/22	¥105.72	5.30	¥12.50	¥10.00	4.70	3.64	2.23
112098	11 新野 02	0.72	¥100.80	5.88	2017/7/13	¥103.04	5.71	¥15.40	¥12.32	5.41	4.27	2.62
122154	12 京能 02	0.86	¥98.61	4.60	2017/7/7	¥100.44	4.58	¥11.97	¥9.58	5.11	4.20	2.60
112218	14 山证 01	0.76	¥101.60	5.60	2017/8/4	¥103.40	5.42	¥15.00	¥12.00	4.84	3.76	2.68
112100	12 盾安债	0.71	¥99.10	5.70	2017/7/27	¥101.05	5.64	¥15.15	¥12.12	5.98	4.85	2.66
122108	11 新天 01	0.77	¥101.60	5.30	2017/11/23	¥101.69	5.21	¥15.81	¥12.65	4.68	3.64	2.98
112130	12 华包债	0.69	¥100.89	5.80	2017/11/26	¥100.94	5.75	¥17.35	¥13.88	5.45	4.30	2.99
122180	12 旋风债	0.64	¥100.45	6.28	2017/8/27	¥102.07	6.15	¥17.22	¥13.78	5.99	4.76	2.74
122050	10 杉杉债	0.69	¥98.90	5.96	2017/3/31	¥102.87	5.79	¥13.91	¥11.13	6.25	5.09	2.33
122902	10 赤峰债	0.70	¥102.50	6.18	2017/5/24	¥105.70	5.85	¥15.34	¥12.27	4.89	3.72	2.48
122805	11 大同债	0.66	¥102.60	6.50	2017/6/4	¥105.77	6.15	¥16.33	¥13.06	5.17	3.94	2.51
112022	10 南玻 02	0.75	¥100.24	5.33	2017/10/20	¥100.82	5.29	¥15.41	¥12.32	5.20	4.15	2.89
122874	10 红投 01	0.68	¥103.00	6.65	2016/12/15	¥109.36	6.08	¥13.59	¥10.87	4.74	3.52	2.04
122804	11 渭南 01	0.71	¥103.00	6.00	2017/6/8	¥105.86	5.67	¥15.14	¥12.11	4.54	3.41	2.52
122208	12 招金券	0.74	¥97.51	4.99	2017/11/16	¥97.69	5.11	¥14.79	¥11.83	5.97	4.95	2.96
122141	12 天士 01	0.70	¥101.90	6.00	2017/4/29	¥105.42	5.69	¥14.48	¥11.59	4.94	3.81	2.41
122922	10 长高新	0.73	¥103.00	6.08	2017/1/31	¥108.03	5.63	¥13.21	¥10.57	4.35	3.22	2.17
122048	10 首机 02	0.88	¥100.00	4.65	2017/2/7	¥103.76	4.48	¥10.19	¥8.15	4.48	3.59	2.19
122205	12 沪交运	0.77	¥100.00	5.05	2017/11/16	¥100.18	5.04	¥14.97	¥11.98	5.04	4.03	2.96
122891	10 通辽债	0.65	¥100.50	5.98	2017/9/7	¥101.86	5.87	¥16.58	¥13.26	5.69	4.52	2.77
122164	12 通威发	0.63	¥100.40	5.98	2017/10/24	¥100.99	5.92	¥17.35	¥13.88	5.78	4.60	2.90
122139	11 洪水业	0.68	¥100.20	5.88	2017/5/6	¥103.53	5.68	¥14.31	¥11.44	5.60	4.46	2.43
122915	10 镇水投	0.70	¥101.40	5.86	2017/5/10	¥104.66	5.60	¥14.32	¥11.46	5.05	3.93	2.44
112093	11 亚迪 01	0.76	¥99.93	5.25	2017/6/19	¥102.27	5.13	¥13.41	¥10.72	5.16	4.14	2.55
122182	12 九州通	0.68	¥101.50	5.70	2017/10/28	¥102.00	5.59	¥16.60	¥13.28	5.08	3.97	2.91
122209	12 中油 01	0.85	¥100.67	4.55	2017/11/22	¥100.76	4.52	¥13.56	¥10.85	4.29	3.39	2.98
122903	10 盐东方	0.69	¥100.60	5.75	2017/6/12	¥103.28	5.57	¥14.57	¥11.66	5.34	4.22	2.53
122826	11 北港债	0.71	¥103.20	6.01	2017/4/3	¥107.15	5.61	¥14.08	¥11.26	4.33	3.21	2.34
122815	11 广汇债	0.71	¥102.27	5.83	2017/4/25	¥105.75	5.51	¥14.01	¥11.21	4.62	3.52	2.40
122550	12 苏国信	0.86	¥100.00	4.60	2017/6/8	¥102.19	4.50	¥11.61	¥9.29	4.50	3.60	2.52
122204	12 双良节	0.63	¥101.00	5.88	2017/11/12	¥101.27	5.81	¥17.37	¥13.89	5.47	4.31	2.95
112101	12 安泰债	0.70	¥100.00	5.50	2017/7/25	¥101.91	5.40	¥14.59	¥11.67	5.40	4.32	2.65
122857	10 九华债	0.56	¥101.50	6.93	2016/12/22	¥107.99	6.42	¥14.30	¥11.44	5.74	4.46	2.06
122865	10 苏海发	0.68	¥100.35	5.55	2017/10/3	¥101.22	5.48	¥15.78	¥12.63	5.36	4.27	2.84
120203	02 中移 (15)	0.84	¥99.99	4.50	2017/11/1	¥100.34	4.48	¥13.15	¥10.52	4.49	3.59	2.92
112082	11 赤湾 01	0.77	¥101.50	5.28	2017/4/26	¥104.64	5.05	¥12.70	¥10.16	4.45	3.44	2.41

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
122117	11 闽高速	0.71	¥102.42	5.80	2017/3/12	¥106.58	5.44	¥13.24	¥10.59	4.45	3.36	2.28
124198	10 朝资 02	0.88	¥100.00	4.53	2017/2/1	¥103.74	4.37	¥9.85	¥7.88	4.37	3.49	2.18
112065	12 柳工债	0.76	¥99.71	5.20	2017/3/14	¥103.41	5.03	¥11.90	¥9.52	5.15	4.15	2.29
122167	12 尧煤 01	0.82	¥95.00	4.20	2017/7/29	¥96.42	4.36	¥11.18	¥8.95	6.30	5.43	2.66
112118	12 金螳 01	0.74	¥100.00	5.00	2017/10/29	¥100.42	4.98	¥14.58	¥11.66	4.98	3.98	2.92
122907	10 芜投 02	0.68	¥102.70	5.69	2017/7/22	¥104.73	5.43	¥15.04	¥12.03	4.46	3.37	2.64
122103	11 航机 01	0.65	¥101.21	6.00	2017/2/11	¥105.99	5.66	¥13.22	¥10.57	5.14	4.01	2.20
112089	12 万丰 01	0.70	¥100.00	5.40	2017/6/4	¥102.63	5.26	¥13.57	¥10.85	5.26	4.21	2.51
122858	10 盐城 01	0.74	¥104.15	5.80	2016/12/22	¥109.58	5.29	¥11.97	¥9.57	3.46	2.40	2.06
122155	12 天富债	0.69	¥101.00	5.50	2017/6/12	¥103.56	5.31	¥13.94	¥11.15	4.93	3.87	2.53
122136	11 复星债	0.70	¥101.40	5.53	2017/4/29	¥104.64	5.28	¥13.35	¥10.68	4.73	3.67	2.41
122191	12 桂冠 01	0.76	¥99.50	4.80	2017/10/24	¥99.97	4.80	¥13.93	¥11.14	4.97	4.01	2.90
122178	12 科环 02	0.82	¥101.00	4.65	2017/8/24	¥102.24	4.55	¥12.71	¥10.17	4.19	3.28	2.73
112097	12 亚厦债	0.71	¥100.00	5.20	2017/7/13	¥101.98	5.10	¥13.62	¥10.90	5.10	4.08	2.62
122860	10 龙源债	0.89	¥101.55	4.52	2017/2/15	¥105.10	4.30	¥10.01	¥8.00	3.63	2.77	2.21
122151	12 国电 01	0.86	¥99.60	4.35	2017/6/19	¥101.54	4.28	¥11.11	¥8.89	4.44	3.58	2.55
122871	10 镇交投	0.63	¥101.31	5.58	2017/10/21	¥101.91	5.48	¥16.14	¥12.92	5.03	3.94	2.89
112092	12 海药债	0.71	¥100.05	5.20	2017/6/14	¥102.44	5.08	¥13.21	¥10.57	5.06	4.04	2.54
122895	10 德州债	0.64	¥102.60	5.71	2017/8/13	¥104.29	5.48	¥15.44	¥12.35	4.55	3.46	2.70
122893	10 丹东债	0.67	¥105.96	5.81	2017/9/11	¥107.22	5.42	¥16.17	¥12.94	3.42	2.34	2.78
122807	11 东岭债	0.52	¥98.59	5.98	2017/6/19	¥101.26	5.91	¥15.27	¥12.22	6.45	5.27	2.55
122869	10 沪化工	0.67	¥101.24	5.30	2017/10/28	¥101.70	5.21	¥15.44	¥12.35	4.79	3.75	2.91
122131	11 片仔癀	0.66	¥102.00	5.70	2017/3/20	¥105.97	5.38	¥13.13	¥10.51	4.56	3.48	2.30
122149	12 石化 01	0.86	¥99.20	4.26	2017/6/4	¥101.28	4.21	¥10.70	¥8.56	4.52	3.68	2.51
122041	09 招金债	0.79	¥101.60	5.00	2016/12/29	¥106.19	4.71	¥10.41	¥8.33	3.98	3.04	2.08
122166	12 国电 04	0.85	¥100.00	4.35	2017/7/29	¥101.47	4.29	¥11.58	¥9.27	4.29	3.43	2.66
122851	10 玉溪 01	0.67	¥103.70	5.80	2017/1/2	¥108.96	5.32	¥12.14	¥9.71	3.70	2.64	2.09
122173	12 中交 01	0.83	¥99.90	4.40	2017/8/13	¥101.20	4.35	¥11.90	¥9.52	4.38	3.51	2.70
122900	10 杨浦 02	0.65	¥103.80	5.60	2017/7/28	¥105.70	5.30	¥14.90	¥11.92	3.95	2.89	2.66
122200	12 晋兰花	0.68	¥100.77	5.09	2017/11/7	¥101.08	5.04	¥14.96	¥11.97	4.78	3.77	2.94
112103	12 海型债	0.70	¥100.00	5.00	2017/8/17	¥101.42	4.93	¥13.58	¥10.86	4.93	3.94	2.72
122183	12 集优 01	0.68	¥100.05	5.08	2017/9/4	¥101.25	5.02	¥14.04	¥11.23	5.00	4.00	2.76
122146	12 华新 01	0.65	¥100.35	5.35	2017/5/21	¥103.16	5.19	¥13.24	¥10.59	5.05	4.01	2.47
122906	10 芜投 01	0.68	¥99.40	4.95	2017/7/25	¥101.12	4.90	¥13.13	¥10.50	5.12	4.14	2.65
122606	12 顺鑫债	0.64	¥99.94	5.19	2017/7/7	¥102.00	5.09	¥13.51	¥10.81	5.11	4.09	2.60
122896	10 芜开债	0.68	¥99.70	4.95	2017/8/31	¥100.92	4.90	¥13.63	¥10.90	5.01	4.03	2.75
122923	10 北汽投	0.71	¥101.79	5.18	2017/2/4	¥106.02	4.89	¥11.31	¥9.05	4.11	3.14	2.18
122189	12 王府 01	0.68	¥101.00	4.94	2017/10/24	¥101.49	4.87	¥14.33	¥11.47	4.53	3.55	2.90
122899	10 杨浦 01	0.64	¥100.00	4.95	2017/8/2	¥101.61	4.87	¥13.24	¥10.59	4.87	3.90	2.67
122156	12 厦工债	0.68	¥99.80	4.55	2017/6/23	¥101.78	4.47	¥11.67	¥9.33	4.55	3.65	2.56
120701	07 世博(1)	0.84	¥104.86	4.05	2017/2/18	¥108.01	3.75	¥9.00	¥7.20	1.72	0.97	2.22

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
112138	12 苏宁 01	1.00	¥100.43	5.20	2017/12/14	¥105.42	4.93	¥15.81	¥12.65	4.80	3.81	3.04
122707	12 泰兴债	0.95	¥106.29	8.29	2018/3/27	¥111.90	7.41	¥27.55	¥22.04	5.72	4.24	3.32
122763	11 淮产投	1.00	¥109.70	8.49	2017/12/31	¥117.45	7.23	¥26.21	¥20.97	4.55	3.11	3.09
124999	13 武续债	0.95	¥112.98	8.50	2018/10/29	¥113.70	7.48	¥33.28	¥26.62	4.56	3.06	3.92
122566	12 库城建	0.91	¥105.37	7.48	2018/9/10	¥107.01	6.99	¥28.28	¥22.62	5.66	4.26	3.78
112166	12 河钢 02	0.98	¥101.00	5.16	2018/3/27	¥104.49	4.94	¥17.15	¥13.72	4.65	3.66	3.32
122828	11 抚州债	0.95	¥106.77	7.75	2018/3/5	¥112.48	6.89	¥25.29	¥20.23	5.05	3.67	3.26
122831	11 惠通债	0.94	¥104.80	7.49	2018/3/20	¥110.01	6.81	¥24.75	¥19.80	5.49	4.13	3.30
122825	11 景德镇	0.95	¥106.30	7.48	2018/3/27	¥111.36	6.72	¥24.86	¥19.89	5.01	3.67	3.32
122802	11 辽阳债	0.92	¥104.30	6.88	2018/6/19	¥107.37	6.41	¥24.45	¥19.56	5.28	4.00	3.55
122798	11 泰矿债	0.90	¥102.64	6.75	2018/6/26	¥105.52	6.40	¥24.12	¥19.29	5.70	4.42	3.57
122788	11 三明债	0.91	¥104.50	6.99	2018/6/19	¥107.62	6.49	¥24.84	¥19.87	5.32	4.02	3.55
122782	11 宁农债	0.85	¥103.00	7.10	2018/11/19	¥103.19	6.88	¥28.21	¥22.56	6.15	4.77	3.97
122099	11 连港 02	0.86	¥100.00	6.05	2018/9/29	¥101.01	5.99	¥23.19	¥18.55	5.99	4.79	3.83
112186	13 国元 01	0.94	¥99.50	4.70	2018/7/24	¥101.15	4.65	¥17.15	¥13.72	4.78	3.85	3.65
122842	11 合城债	0.90	¥103.95	6.95	2018/1/9	¥110.12	6.31	¥21.63	¥17.30	5.16	3.90	3.11
122999	08 广纸债	0.91	¥104.00	6.45	2018/3/13	¥108.61	5.94	¥21.19	¥16.95	4.82	3.63	3.28
122787	11 赣铁债	0.78	¥101.50	7.20	2018/10/3	¥102.62	7.02	¥27.68	¥22.14	6.64	5.23	3.84
122281	13 海通 02	0.82	¥100.00	6.15	2018/11/25	¥100.07	6.15	¥24.53	¥19.63	6.15	4.92	3.99
112181	13 广发 01	0.96	¥100.30	4.50	2018/6/17	¥102.33	4.40	¥15.97	¥12.77	4.32	3.44	3.55
124007	12 西电梯	0.87	¥102.00	5.75	2018/11/9	¥102.32	5.62	¥22.68	¥18.15	5.12	4.00	3.95
122846	11 渝富债	0.92	¥104.50	6.33	2018/2/26	¥109.29	5.79	¥20.53	¥16.43	4.52	3.36	3.24
112048	11 凯迪债	0.73	¥107.50	8.50	2018/11/21	¥107.69	7.89	¥33.81	¥27.05	6.14	4.56	3.98
122786	11 联想债	0.88	¥103.70	5.80	2018/11/5	¥104.08	5.57	¥22.82	¥18.25	4.67	3.55	3.93
122914	09 榕建债	0.91	¥104.22	6.48	2017/12/22	¥110.29	5.88	¥19.85	¥15.88	4.63	3.45	3.06
124030	12 宁城投	0.84	¥100.16	5.68	2018/11/26	¥100.21	5.67	¥22.67	¥18.14	5.63	4.49	3.99
122675	12 杭城投	0.90	¥103.09	5.90	2018/4/29	¥106.55	5.54	¥20.14	¥16.11	4.69	3.58	3.41
122743	12 华发集	0.76	¥105.90	8.43	2018/2/22	¥112.37	7.50	¥27.25	¥21.80	5.88	4.38	3.23
122605	11 宁海债	0.75	¥105.40	8.60	2017/12/31	¥113.25	7.59	¥26.55	¥21.24	6.05	4.53	3.09
112051	11 报喜 02	0.70	¥101.80	7.40	2018/11/24	¥101.90	7.26	¥29.50	¥23.60	6.82	5.37	3.99
122745	12 方大 01	0.74	¥103.76	8.09	2018/2/26	¥109.88	7.36	¥26.24	¥20.99	6.31	4.84	3.24
122799	11 武国资	0.86	¥102.70	5.90	2018/6/23	¥105.27	5.60	¥21.03	¥16.82	4.89	3.76	3.56
122004	07 华能 G3	0.91	¥103.60	5.90	2017/12/25	¥109.08	5.41	¥18.12	¥14.50	4.33	3.25	3.07
112044	11 中泰 01	0.70	¥102.00	7.30	2018/11/3	¥102.52	7.12	¥28.68	¥22.94	6.62	5.20	3.93
122794	11 海城债	0.65	¥106.00	8.39	2018/11/12	¥106.39	7.89	¥33.17	¥26.54	6.46	4.88	3.95
122776	11 新光债	0.65	¥104.39	8.10	2018/11/26	¥104.46	7.75	¥32.33	¥25.87	6.70	5.15	3.99
112187	13 国元 02	0.90	¥100.20	4.90	2018/7/24	¥101.92	4.81	¥17.88	¥14.31	4.75	3.79	3.65
112193	13 美邦 01	0.71	¥102.50	7.20	2018/10/25	¥103.19	6.98	¥28.11	¥22.49	6.36	4.96	3.90
122695	12 五国投	0.69	¥105.98	8.60	2018/3/20	¥111.96	7.68	¥28.42	¥22.73	6.06	4.53	3.30

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122764	11 泛海 01	0.73	¥107.93	8.80	2017/12/18	¥116.27	7.57	¥26.86	¥21.49	5.33	3.82	3.05
122727	12 东胜债	0.69	¥105.00	8.40	2018/3/5	¥111.19	7.55	¥27.41	¥21.93	6.18	4.67	3.26
122702	12 海安债	0.69	¥105.40	8.35	2018/4/3	¥110.89	7.53	¥27.91	¥22.33	6.07	4.57	3.34
122681	12 合农投	0.68	¥104.01	8.28	2018/4/14	¥109.20	7.58	¥27.93	¥22.34	6.49	4.98	3.37
112182	13 广发 02	0.91	¥100.00	4.75	2018/6/17	¥102.15	4.65	¥16.85	¥13.48	4.65	3.72	3.55
112041	11 冀东 01	0.75	¥99.50	6.28	2018/8/30	¥101.07	6.21	¥23.55	¥18.84	6.35	5.10	3.75
111064	ST 长交债	0.75	¥102.50	7.20	2018/3/10	¥107.71	6.68	¥23.59	¥18.87	5.98	4.64	3.28
112117	12 福发债	0.70	¥101.80	7.00	2018/10/17	¥102.62	6.82	¥27.18	¥21.74	6.37	5.00	3.88
122837	11 武经发	0.84	¥104.80	6.55	2018/3/1	¥109.70	5.97	¥21.30	¥17.04	4.63	3.43	3.25
122580	12 临安债	0.63	¥100.00	8.15	2018/3/9	¥105.92	7.69	¥26.68	¥21.35	7.69	6.16	3.27
124300	13 云投控	0.88	¥102.00	5.37	2018/5/24	¥104.78	5.12	¥18.70	¥14.96	4.58	3.55	3.48
112195	13 东北 02	0.75	¥100.00	6.10	2018/11/12	¥100.28	6.08	¥24.12	¥19.29	6.08	4.87	3.95
122670	12 新盛债	0.73	¥104.85	7.48	2018/5/13	¥108.95	6.87	¥25.82	¥20.66	5.58	4.20	3.45
122680	12 昆建债	0.73	¥105.17	7.60	2018/4/18	¥109.85	6.92	¥25.72	¥20.57	5.53	4.14	3.38
122007	08 莱钢债	0.81	¥104.00	6.55	2018/3/31	¥108.36	6.04	¥21.84	¥17.47	4.94	3.73	3.33
112035	11 国脉债	0.71	¥100.62	6.80	2018/7/26	¥102.97	6.60	¥24.85	¥19.88	6.44	5.12	3.65
122069	11 海螺 02	0.87	¥100.60	5.20	2018/5/28	¥103.24	5.04	¥18.16	¥14.53	4.87	3.86	3.49
122720	12 甬城投	0.73	¥103.55	7.39	2018/3/5	¥109.00	6.78	¥24.11	¥19.29	5.78	4.43	3.26
122502	12 哈合力	0.67	¥103.90	7.48	2018/9/26	¥105.21	7.11	¥28.61	¥22.89	6.14	4.72	3.82
122517	12 青州 02	0.68	¥104.10	7.25	2018/10/19	¥104.91	6.91	¥28.19	¥22.55	5.91	4.52	3.89
122008	08 华能 G1	0.89	¥101.98	5.20	2018/5/13	¥104.83	4.96	¥17.95	¥14.36	4.41	3.42	3.45
122273	13 鲁金 01	0.87	¥101.99	5.16	2018/9/3	¥103.22	5.00	¥19.41	¥15.53	4.49	3.49	3.76
112190	11 亚迪 02	0.77	¥103.50	6.35	2018/9/23	¥104.67	6.07	¥24.23	¥19.39	5.19	3.98	3.82
122811	11 蒙奈伦	0.65	¥100.08	7.48	2018/5/5	¥104.34	7.17	¥25.66	¥20.53	7.15	5.71	3.43
111063	11 富阳债	0.77	¥106.75	7.33	2018/3/3	¥112.19	6.53	¥23.88	¥19.10	4.69	3.38	3.26
124016	12 常德源	0.63	¥100.00	7.18	2018/10/18	¥100.83	7.12	¥27.89	¥22.32	7.12	5.70	3.88
122270	13 安信债	0.87	¥101.80	5.15	2018/8/19	¥103.24	4.99	¥19.16	¥15.33	4.52	3.52	3.72
122261	13 华泰 01	0.86	¥96.10	4.68	2018/6/5	¥98.37	4.76	¥16.45	¥13.16	5.89	4.93	3.52
122278	13 华域 02	0.84	¥104.90	5.72	2018/11/18	¥105.07	5.44	¥22.71	¥18.17	4.27	3.18	3.97
122628	12 东投债	0.67	¥102.60	7.39	2018/7/11	¥105.45	7.01	¥26.71	¥21.36	6.33	4.92	3.61
122247	13 福新 01	0.88	¥99.50	5.00	2018/3/25	¥102.91	4.86	¥16.59	¥13.27	5.01	4.03	3.32
124755	14 合工微	0.66	¥100.00	7.30	2018/4/30	¥104.26	7.00	¥24.94	¥19.95	7.00	5.60	3.42
122856	11 株高科	0.67	¥107.18	7.82	2018/8/24	¥109.26	7.16	¥29.20	¥23.36	5.40	3.97	3.73
112194	13 东北 01	0.75	¥101.00	6.00	2018/11/12	¥101.28	5.92	¥23.72	¥18.98	5.67	4.49	3.95
124841	14 清微 01	0.65	¥100.00	7.19	2018/6/19	¥103.21	6.97	¥25.55	¥20.44	6.97	5.57	3.55
122576	12 内江债	0.69	¥102.49	7.00	2018/7/19	¥105.04	6.66	¥25.45	¥20.36	6.01	4.68	3.64
122267	13 永泰债	0.69	¥101.70	6.80	2018/8/6	¥103.84	6.55	¥25.06	¥20.05	6.10	4.79	3.68
112033	11 柳工 02	0.77	¥99.80	5.85	2018/7/20	¥101.92	5.74	¥21.28	¥17.03	5.79	4.65	3.64
122644	12 铁岭债	0.67	¥102.47	7.34	2018/5/29	¥106.17	6.91	¥25.66	¥20.53	6.25	4.87	3.50
122775	11 咸城投	0.71	¥106.50	7.90	2017/12/15	¥114.05	6.93	¥24.05	¥19.24	5.05	3.67	3.04
122730	12 晋江债	0.68	¥106.00	7.88	2018/2/26	¥111.96	7.04	¥25.56	¥20.45	5.39	3.98	3.24

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122823	11 舟山债	0.81	¥104.15	6.20	2018/4/25	¥107.85	5.75	¥21.10	¥16.88	4.62	3.47	3.40
122821	11 吉城建	0.74	¥104.80	7.10	2018/3/9	¥109.95	6.46	¥23.25	¥18.60	5.12	3.83	3.27
122819	11 常城建	0.81	¥104.10	6.17	2018/4/29	¥107.72	5.73	¥21.06	¥16.85	4.61	3.47	3.41
122661	12 怀化债	0.68	¥108.00	8.00	2018/3/27	¥113.41	7.05	¥26.59	¥21.27	4.93	3.52	3.32
122110	11 众和债	0.63	¥100.19	6.85	2018/11/23	¥100.30	6.83	¥27.29	¥21.83	6.78	5.42	3.98
122043	09 紫江债	0.82	¥102.40	6.10	2018/1/2	¥107.93	5.65	¥18.87	¥15.09	4.93	3.80	3.09
122872	10 复星债	0.82	¥101.70	6.00	2017/12/29	¥107.21	5.60	¥18.49	¥14.79	5.08	3.96	3.08
122832	11 泰山债	0.75	¥106.50	7.19	2018/3/5	¥111.80	6.43	¥23.46	¥18.77	4.65	3.36	3.26
124078	12 云城建	0.69	¥107.00	7.15	2018/10/24	¥107.71	6.64	¥27.89	¥22.32	4.97	3.64	3.90
122565	12 邵城投	0.65	¥104.97	7.40	2018/9/11	¥106.57	6.94	¥28.00	¥22.40	5.71	4.32	3.78
122586	12 中交通	0.68	¥101.50	6.65	2018/8/28	¥103.19	6.44	¥24.91	¥19.92	6.06	4.77	3.75
122710	12 济城建	0.72	¥104.06	6.98	2018/3/31	¥108.71	6.42	¥23.27	¥18.62	5.30	4.02	3.33
122523	12 海亮01	0.68	¥101.50	6.50	2018/10/19	¥102.23	6.36	¥25.27	¥20.22	5.98	4.71	3.89
122669	12 桂林债	0.71	¥103.85	6.90	2018/5/13	¥107.63	6.41	¥23.82	¥19.06	5.37	4.09	3.45
122268	12 国航02	0.83	¥100.00	5.15	2018/8/16	¥101.48	5.07	¥19.12	¥15.29	5.07	4.06	3.71
112038	11 锡业债	0.72	¥104.20	6.60	2018/8/17	¥106.08	6.22	¥24.52	¥19.62	5.16	3.91	3.72
122575	12 肥城债	0.66	¥104.00	7.10	2018/8/20	¥105.96	6.70	¥26.44	¥21.15	5.69	4.35	3.72
122814	11 东营债	0.73	¥104.20	6.75	2018/4/25	¥108.23	6.24	¥22.97	¥18.37	5.10	3.85	3.40
112188	13 渤租债	0.74	¥101.00	6.00	2018/8/15	¥102.74	5.84	¥22.26	¥17.81	5.58	4.41	3.71
111058	09 黄城投	0.75	¥105.39	6.98	2017/12/31	¥111.76	6.25	¥21.55	¥17.24	4.68	3.43	3.09
122836	11 盘锦债	0.69	¥106.00	7.42	2018/3/5	¥111.47	6.66	¥24.21	¥19.37	5.01	3.68	3.26
122600	12 鑫泰债	0.65	¥101.49	6.85	2018/8/14	¥103.50	6.62	¥25.39	¥20.31	6.23	4.91	3.71
124008	12 国奥投	0.63	¥102.02	6.89	2018/10/29	¥102.61	6.72	¥26.97	¥21.58	6.21	4.87	3.92
122790	11 诸暨债	0.69	¥104.70	6.92	2018/7/11	¥107.37	6.44	¥25.01	¥20.01	5.23	3.94	3.61
122236	12 哈电01	0.85	¥97.50	4.90	2018/3/11	¥101.03	4.85	¥16.07	¥12.86	5.60	4.63	3.28
124194	13 滨海01	0.89	¥101.50	5.00	2018/3/13	¥105.08	4.76	¥16.42	¥13.14	4.32	3.37	3.28
122217	12 渝水务	0.88	¥101.30	5.12	2018/1/29	¥105.56	4.85	¥16.22	¥12.97	4.46	3.49	3.17
122634	12 芜开01	0.70	¥103.30	6.70	2018/6/8	¥106.49	6.29	¥23.61	¥18.88	5.41	4.15	3.52
122868	10 沈煤债	0.81	¥100.80	5.75	2017/12/26	¥106.12	5.42	¥17.68	¥14.14	5.17	4.09	3.07
124017	12 伊国资	0.63	¥101.60	6.70	2018/11/19	¥101.78	6.58	¥26.62	¥21.29	6.19	4.87	3.97
124576	11 滇铁投	0.77	¥100.00	5.98	2018/1/27	¥105.01	5.69	¥18.91	¥15.13	5.69	4.56	3.16
122276	13 魏桥01	0.64	¥104.40	7.00	2018/10/23	¥105.11	6.66	¥27.29	¥21.83	5.59	4.25	3.90
112030	11 鲁西债	0.73	¥102.00	6.18	2018/7/6	¥104.47	5.92	¥22.25	¥17.80	5.38	4.20	3.60
122521	12 筑金阳	0.64	¥102.00	6.70	2018/10/24	¥102.66	6.53	¥26.14	¥20.91	6.03	4.72	3.90
122808	11 滕州债	0.71	¥102.20	6.45	2018/5/24	¥105.54	6.11	¥22.46	¥17.97	5.51	4.29	3.48
122525	12 沪嘉开	0.66	¥103.30	6.71	2018/10/10	¥104.22	6.44	¥25.92	¥20.74	5.62	4.33	3.86
122538	12 榕城乡	0.68	¥101.90	6.35	2018/9/25	¥103.03	6.16	¥24.27	¥19.42	5.68	4.45	3.82
122541	12 宁上陵	0.52	¥100.13	7.40	2018/10/16	¥101.02	7.33	¥28.71	¥22.97	7.29	5.83	3.88
122789	11 象屿债	0.66	¥101.50	6.68	2018/7/11	¥104.08	6.42	¥24.14	¥19.31	6.02	4.74	3.61
122795	PR 诸城债	0.70	¥80.78	6.40	2018/4/26	¥83.82	6.11	¥17.44	¥13.95	5.83	4.61	3.41
122602	12 松城投	0.70	¥102.07	6.28	2018/8/20	¥103.81	6.05	¥23.38	¥18.71	5.51	4.30	3.72
122259	13 中信01	0.86	¥98.50	4.65	2018/6/7	¥100.73	4.62	¥16.37	¥13.10	5.04	4.12	3.52

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122820	11 潍东方	0.72	¥107.00	6.97	2018/4/18	¥111.30	6.26	¥23.58	¥18.87	4.40	3.15	3.38
122215	12 永泰 01	0.80	¥100.20	5.68	2017/12/20	¥105.55	5.38	¥17.37	¥13.89	5.32	4.24	3.06
122827	11 新奥债	0.71	¥101.35	6.45	2018/2/22	¥106.30	6.07	¥20.85	¥16.68	5.68	4.46	3.23
122049	10 营口港	0.81	¥103.90	5.90	2018/3/5	¥108.25	5.45	¥19.25	¥15.40	4.35	3.26	3.26
122109	11 新天 02	0.76	¥100.00	5.40	2018/11/23	¥100.09	5.40	¥21.51	¥17.21	5.40	4.32	3.98
122839	11 鑫泰债	0.74	¥106.10	6.78	2018/2/26	¥111.23	6.10	¥21.99	¥17.59	4.40	3.19	3.24
122863	10 榆城投	0.70	¥106.00	7.20	2018/1/2	¥112.53	6.40	¥22.27	¥17.82	4.67	3.39	3.09
122838	11 吉利债	0.71	¥103.30	6.40	2018/6/26	¥106.04	6.04	¥22.86	¥18.29	5.16	3.96	3.57
122112	11 沪大众	0.72	¥104.60	6.85	2018/1/9	¥110.68	6.19	¥21.32	¥17.06	4.85	3.62	3.11
124101	12 赣高速	0.82	¥100.00	5.50	2017/12/3	¥105.44	5.22	¥16.56	¥13.25	5.22	4.17	3.01
122510	12 靖新城	0.64	¥104.14	6.80	2018/10/23	¥104.83	6.49	¥26.51	¥21.21	5.47	4.18	3.90
122594	12 泉州 01	0.67	¥106.45	7.00	2018/8/13	¥108.52	6.45	¥25.93	¥20.74	4.85	3.56	3.70
122834	11 牡国投	0.69	¥106.41	7.15	2018/2/18	¥111.97	6.39	¥23.04	¥18.43	4.61	3.33	3.22
122809	11 淮国资	0.67	¥104.49	6.94	2018/5/13	¥108.29	6.41	¥23.96	¥19.17	5.21	3.93	3.45
112192	13 赤湾 01	0.75	¥101.30	5.60	2018/10/18	¥101.94	5.49	¥21.76	¥17.40	5.16	4.07	3.88
122619	12 迁安债	0.69	¥103.30	6.45	2018/7/11	¥105.79	6.10	¥23.31	¥18.65	5.23	4.01	3.61
122542	12 阿信诚	0.52	¥102.70	7.50	2018/10/10	¥103.73	7.23	¥28.97	¥23.18	6.56	5.11	3.86
122769	11 龙海债	0.54	¥103.90	8.25	2017/12/7	¥111.97	7.37	¥24.93	¥19.94	6.22	4.74	3.02
122242	12 广汽 01	0.86	¥100.00	4.89	2018/3/20	¥103.40	4.73	¥16.16	¥12.93	4.73	3.78	3.30
122817	11 三门峡	0.68	¥105.75	6.90	2018/4/29	¥109.80	6.28	¥23.55	¥18.84	4.75	3.49	3.41
122833	11 赣城债	0.72	¥102.71	6.26	2018/4/25	¥106.45	5.88	¥21.30	¥17.04	5.13	3.96	3.40
112107	12 云内债	0.72	¥103.00	6.05	2018/8/27	¥104.56	5.79	¥22.64	¥18.11	5.02	3.86	3.74
122556	12 咸宁投	0.54	¥104.00	7.50	2018/9/4	¥105.77	7.09	¥28.23	¥22.59	6.09	4.67	3.76
122522	12 兴城建	0.53	¥102.50	7.25	2018/10/23	¥103.23	7.02	¥28.27	¥22.61	6.40	5.00	3.90
122725	12 宿产发	0.68	¥106.10	6.98	2018/3/12	¥111.11	6.28	¥22.91	¥18.33	4.61	3.35	3.28
122859	10 盐城 02	0.73	¥104.45	6.60	2017/12/22	¥110.63	5.97	¥20.22	¥16.17	4.65	3.46	3.06
112165	12 德豪债	0.71	¥99.20	5.95	2018/3/20	¥103.34	5.76	¥19.66	¥15.73	5.99	4.84	3.30
122806	11 渭南 02	0.71	¥105.45	6.50	2018/6/8	¥108.55	5.99	¥22.90	¥18.32	4.56	3.37	3.52
124980	14 抚微 01	0.63	¥100.00	6.30	2018/9/17	¥101.26	6.22	¥23.94	¥19.15	6.22	4.98	3.80
122251	13 南车 01	0.85	¥98.00	4.70	2018/4/22	¥100.85	4.66	¥15.95	¥12.76	5.24	4.31	3.39
122288	13 东吴债	0.68	¥103.00	6.18	2018/11/18	¥103.19	5.99	¥24.53	¥19.63	5.26	4.06	3.97
122792	11 邯郸债	0.67	¥105.50	6.78	2018/7/7	¥108.19	6.27	¥24.43	¥19.54	4.86	3.60	3.60
122849	11 新余债	0.73	¥104.20	6.50	2018/1/17	¥109.83	5.92	¥20.37	¥16.30	4.70	3.51	3.13
122875	10 红投 02	0.69	¥105.00	6.95	2017/12/15	¥111.65	6.23	¥21.15	¥16.92	4.75	3.51	3.04
124011	12 锡科技	0.67	¥100.20	5.98	2018/10/26	¥100.76	5.94	¥23.36	¥18.69	5.88	4.70	3.91
122222	12 永泰 02	0.79	¥99.80	5.45	2018/1/31	¥104.31	5.22	¥17.29	¥13.83	5.29	4.24	3.17
122118	12 兴发 01	0.70	¥101.40	6.30	2018/2/18	¥106.30	5.93	¥20.30	¥16.24	5.52	4.33	3.22
122852	10 玉溪 02	0.68	¥103.50	6.78	2018/1/2	¥109.65	6.18	¥20.97	¥16.78	5.15	3.91	3.09
122224	12 电气 02	0.86	¥100.35	4.90	2018/2/27	¥104.04	4.71	¥15.91	¥12.73	4.61	3.66	3.25
112145	13 荣信 01	0.72	¥98.93	5.90	2018/1/18	¥104.02	5.67	¥18.51	¥14.81	6.00	4.87	3.14
122641	12 武进债	0.70	¥103.02	6.22	2018/6/12	¥105.92	5.87	¥21.98	¥17.59	5.07	3.89	3.53
122848	10 桂林债	0.69	¥104.65	6.78	2018/1/2	¥110.80	6.12	¥20.97	¥16.78	4.76	3.54	3.09

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
122596	12 沪城开	0.64	¥103.00	6.50	2018/8/27	¥104.67	6.21	¥24.33	¥19.46	5.44	4.20	3.74
122611	12 蓉经 01	0.64	¥102.40	6.50	2018/7/22	¥104.72	6.21	¥23.68	¥18.95	5.58	4.34	3.64
122592	12 乌国资	0.67	¥102.70	6.48	2018/5/2	¥106.45	6.09	¥22.17	¥17.74	5.35	4.13	3.42
112144	12 晨鸣债	0.79	¥101.51	5.65	2017/12/26	¥106.74	5.29	¥17.37	¥13.89	4.83	3.78	3.07
122877	10 渝南岸	0.71	¥102.00	6.29	2017/12/29	¥107.77	5.84	¥19.39	¥15.51	5.23	4.07	3.08
112174	13 广田 01	0.70	¥97.95	5.70	2018/4/25	¥101.35	5.62	¥19.40	¥15.52	6.22	5.09	3.40
122843	11 绥化债	0.56	¥102.70	7.35	2018/3/5	¥108.12	6.80	¥23.98	¥19.19	6.03	4.67	3.26
122850	11 华泰债	0.67	¥101.30	6.38	2018/3/5	¥106.00	6.02	¥20.82	¥16.65	5.64	4.44	3.26
112157	12 科陆 01	0.71	¥100.00	5.89	2018/3/12	¥104.23	5.65	¥19.33	¥15.47	5.65	4.52	3.28
122801	11 焦作债	0.70	¥104.20	6.20	2018/6/12	¥107.09	5.79	¥21.91	¥17.53	4.68	3.52	3.53
112150	12 银轮债	0.73	¥101.00	5.89	2018/1/29	¥105.91	5.56	¥18.65	¥14.92	5.26	4.15	3.17
122855	11 渝轻纺	0.67	¥101.98	6.48	2018/1/17	¥107.59	6.02	¥20.31	¥16.25	5.44	4.23	3.13
112146	12 希努 01	0.72	¥99.93	5.85	2018/1/21	¥104.93	5.58	¥18.40	¥14.72	5.60	4.48	3.15
122621	12 赣城债	0.65	¥103.19	6.40	2018/7/10	¥105.68	6.06	¥23.11	¥18.49	5.22	4.01	3.61
112004	08 中粮债	0.71	¥105.00	6.06	2018/8/25	¥106.59	5.69	¥22.65	¥18.12	4.43	3.29	3.74
112170	12 濮耐 01	0.71	¥100.50	5.80	2018/4/12	¥104.17	5.57	¥19.53	¥15.62	5.43	4.31	3.37
122864	11 外滩债	0.72	¥104.45	6.20	2018/3/16	¥108.83	5.70	¥20.42	¥16.33	4.46	3.32	3.29
112137	12 康得债	0.74	¥101.50	5.90	2017/12/14	¥107.16	5.51	¥17.94	¥14.35	5.05	3.94	3.04
112149	12 芭田债	0.72	¥100.00	5.80	2018/1/25	¥104.89	5.53	¥18.31	¥14.64	5.53	4.42	3.16
122080	11 康美债	0.71	¥103.90	6.00	2018/6/26	¥106.46	5.64	¥21.44	¥17.15	4.61	3.48	3.57
112153	12 科伦 02	0.78	¥101.00	5.40	2018/3/6	¥104.96	5.14	¥17.64	¥14.11	4.85	3.82	3.27
122812	11 淮北债	0.55	¥102.88	7.10	2018/3/20	¥107.82	6.58	¥23.46	¥18.77	5.78	4.46	3.30
122854	11 中汇债	0.66	¥101.29	6.18	2018/3/27	¥105.47	5.86	¥20.54	¥16.43	5.49	4.32	3.32
122824	11 中煤建	0.65	¥101.50	6.25	2018/3/20	¥105.85	5.90	¥20.65	¥16.52	5.48	4.29	3.30
122639	12 绍新城	0.65	¥102.70	6.21	2018/6/15	¥105.54	5.88	¥22.00	¥17.60	5.16	3.98	3.54
122037	09 三友债	0.69	¥103.30	6.32	2017/11/30	¥109.60	5.77	¥18.98	¥15.18	4.76	3.61	3.00
122265	13 川路桥	0.68	¥99.57	5.65	2018/7/26	¥101.52	5.57	¥20.65	¥16.52	5.68	4.57	3.65
112172	13 普邦债	0.71	¥99.20	5.50	2018/5/10	¥102.26	5.38	¥18.94	¥15.15	5.61	4.53	3.44
120301	03 沪轨道	0.87	¥99.00	4.51	2018/2/22	¥102.46	4.40	¥14.58	¥11.66	4.70	3.82	3.23
122841	11 渝津债	0.56	¥102.00	6.95	2018/1/9	¥108.17	6.43	¥21.63	¥17.30	5.83	4.55	3.11
122229	12 国控 01	0.88	¥100.20	4.54	2018/3/13	¥103.45	4.39	¥14.91	¥11.93	4.33	3.45	3.28
112156	12 中顺债	0.72	¥99.60	5.53	2018/3/8	¥103.63	5.34	¥18.09	¥14.47	5.45	4.39	3.27
112167	12 莱士债	0.72	¥100.60	5.60	2018/3/26	¥104.40	5.36	¥18.60	¥14.88	5.19	4.12	3.32
122844	11 筑城投	0.68	¥104.50	6.40	2018/1/17	¥110.04	5.82	¥20.06	¥16.05	4.51	3.35	3.13
122873	10 通经开	0.68	¥103.40	6.26	2017/12/11	¥109.45	5.72	¥18.99	¥15.19	4.70	3.55	3.03
122862	10 闽能源	0.84	¥101.80	5.10	2017/12/7	¥106.79	4.78	¥15.41	¥12.33	4.22	3.26	3.02
122882	10 宁高新	0.67	¥104.10	6.40	2017/12/29	¥109.97	5.82	¥19.73	¥15.78	4.61	3.45	3.08
112161	13 传化债	0.71	¥100.50	5.60	2018/3/15	¥104.47	5.36	¥18.43	¥14.74	5.21	4.14	3.29
122897	10 襄投债	0.70	¥102.30	5.70	2018/5/24	¥105.25	5.42	¥19.85	¥15.88	4.79	3.70	3.48
122597	12 宝钛债	0.68	¥99.30	5.40	2018/8/27	¥100.69	5.36	¥20.21	¥16.17	5.55	4.48	3.74
122219	12 榕泰债	0.65	¥99.50	5.90	2018/1/24	¥104.49	5.65	¥18.61	¥14.88	5.80	4.67	3.15
122231	12 上电债	0.87	¥100.36	4.55	2018/3/4	¥103.73	4.39	¥14.83	¥11.87	4.28	3.40	3.26

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
122995	08 合建投	0.81	¥105.80	5.20	2018/8/31	¥107.08	4.86	¥19.52	¥15.61	3.41	2.44	3.75
122235	12 芜湖港	0.78	¥99.70	4.99	2018/3/20	¥103.17	4.84	¥16.49	¥13.19	4.92	3.96	3.30
122239	13 中油 01	0.87	¥99.80	4.47	2018/3/15	¥102.97	4.34	¥14.71	¥11.77	4.40	3.53	3.29
122233	12 招商 02	0.82	¥100.00	4.80	2018/3/5	¥103.54	4.64	¥15.66	¥12.53	4.64	3.71	3.26
122197	12 华天成	0.66	¥100.80	5.80	2018/3/13	¥104.95	5.53	¥19.05	¥15.24	5.29	4.19	3.28
122207	12 骆驼集	0.68	¥102.50	5.98	2017/12/5	¥108.38	5.52	¥18.04	¥14.43	4.75	3.65	3.02
124003	12 珠水务	0.68	¥100.00	5.30	2018/8/27	¥101.36	5.23	¥19.84	¥15.87	5.23	4.18	3.74
122876	11 海控债	0.70	¥103.40	5.80	2018/1/24	¥108.31	5.35	¥18.29	¥14.63	4.36	3.29	3.15
120204	02 苏交通	0.86	¥99.10	4.51	2017/12/15	¥103.41	4.36	¥13.73	¥10.98	4.65	3.77	3.04
122226	12 宝科创	0.68	¥99.80	5.48	2018/3/6	¥103.82	5.28	¥17.90	¥14.32	5.34	4.28	3.27
122264	13 京客隆	0.68	¥102.50	5.48	2018/8/13	¥104.12	5.26	¥20.30	¥16.24	4.61	3.56	3.70
112180	12 奥飞债	0.71	¥100.00	5.20	2018/6/7	¥102.49	5.07	¥18.31	¥14.65	5.07	4.06	3.52
122212	12 京江河	0.70	¥99.40	5.40	2017/12/7	¥104.68	5.16	¥16.32	¥13.05	5.35	4.32	3.02
122232	12 招商 01	0.87	¥100.60	4.45	2018/3/5	¥103.88	4.28	¥14.52	¥11.62	4.11	3.25	3.26
122889	10 冶色债	0.67	¥99.80	4.98	2018/10/21	¥100.33	4.96	¥19.39	¥15.51	5.01	4.02	3.89
112148	12 光电债	0.72	¥100.41	5.08	2018/1/25	¥104.70	4.85	¥16.03	¥12.83	4.73	3.76	3.16
112152	12 亚达债	0.70	¥99.30	5.04	2018/2/27	¥103.10	4.89	¥16.36	¥13.09	5.10	4.12	3.25
122263	12 豫园 01	0.68	¥102.00	5.20	2018/6/17	¥104.35	4.98	¥18.45	¥14.76	4.44	3.45	3.55
122228	13 天士 01	0.69	¥100.30	4.98	2018/3/29	¥103.64	4.80	¥16.58	¥13.26	4.72	3.76	3.33
122227	13 尖峰 01	0.68	¥100.10	4.90	2018/6/5	¥102.48	4.78	¥17.22	¥13.78	4.75	3.80	3.52
112175	13 三九 01	0.76	¥100.00	4.60	2018/5/9	¥102.57	4.48	¥15.83	¥12.66	4.48	3.59	3.44
122254	12 拜克 01	0.52	¥98.30	5.30	2018/5/22	¥101.07	5.24	¥18.43	¥14.74	5.73	4.68	3.48
122230	12 沪海立	0.69	¥100.50	4.85	2018/2/28	¥104.14	4.66	¥15.76	¥12.61	4.51	3.58	3.25
122220	12 重工 01	0.69	¥100.14	4.85	2018/1/25	¥104.23	4.65	¥15.31	¥12.25	4.61	3.68	3.16
122225	12 一拖 01	0.69	¥100.20	4.80	2018/3/4	¥103.75	4.63	¥15.65	¥12.52	4.57	3.64	3.26
122253	12 一拖 02	0.68	¥99.30	4.50	2018/5/30	¥101.56	4.43	¥15.74	¥12.60	4.63	3.74	3.50

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
127016	14 忠旺债	0.68	#N/A	-	#N/A	#N/A	#####	#####	#####	#####	#####	#N/A
111051	09 怀化债	1.08	¥107.88	8.85	2019/2/18	¥114.76	7.71	¥37.36	¥29.89	6.09	4.54	4.22
112196	13 苏宁债	0.96	¥102.50	5.95	2019/11/13	¥102.76	5.79	¥29.49	¥23.59	5.30	4.14	4.96
112154	12 盐湖01	0.99	¥100.00	4.99	2020/3/6	¥103.65	4.81	¥26.29	¥21.03	4.81	3.85	5.27
124470	13 赣开01	0.92	¥100.00	8.15	2019/12/31	¥107.44	7.59	¥41.46	¥33.17	7.59	6.07	5.09
124514	14 六开投	0.98	¥105.20	7.50	2021/2/19	¥110.99	6.76	¥46.71	¥37.36	6.00	4.65	6.23
111026	05 粤交通	0.96	¥100.21	5.30	2020/6/29	¥102.42	5.17	¥29.59	¥23.67	5.14	4.10	5.58
124479	14 丰城01	1.01	¥111.11	8.65	2021/1/14	¥118.65	7.29	¥53.01	¥42.41	5.76	4.30	6.13
124487	14 邵城投	1.01	¥111.30	8.58	2021/1/17	¥118.70	7.23	¥52.66	¥42.12	5.68	4.23	6.14
122679	12 河套债	0.99	¥111.47	8.54	2022/4/6	¥116.99	7.30	¥62.80	¥50.24	5.97	4.51	7.35
122649	12 长建投	0.95	¥107.88	8.35	2019/4/6	¥113.30	7.37	¥36.33	¥29.06	5.77	4.30	4.35
124465	13 黄冈01	1.02	¥112.00	8.60	2020/12/25	¥119.96	7.17	¥52.24	¥41.79	5.52	4.09	6.07
122718	12 渝南债	1.01	¥112.77	8.40	2019/3/27	¥118.45	7.09	¥36.32	¥29.05	4.60	3.18	4.32
124695	14 广元控	0.94	¥104.00	7.30	2021/4/22	¥108.40	6.73	¥46.70	¥37.36	6.16	4.81	6.40
122563	12 亳州债	0.92	¥106.60	7.68	2019/9/7	¥108.35	7.09	¥36.65	¥29.32	5.81	4.39	4.77
124612	14 永城建	0.97	¥108.51	7.80	2021/4/2	¥113.64	6.86	¥49.47	¥39.58	5.68	4.31	6.34
122818	11 牟平债	0.97	¥108.80	8.05	2019/3/9	¥114.64	7.02	¥34.41	¥27.52	5.23	3.82	4.27
124632	14 合桃花	0.95	¥106.50	7.80	2021/4/9	¥111.48	7.00	¥49.62	¥39.70	6.08	4.68	6.36
122549	12 邳润城	0.91	¥106.17	7.55	2019/9/25	¥107.51	7.02	¥36.41	¥29.12	5.83	4.43	4.82
122781	11 永州债	1.03	¥112.77	8.40	2021/12/10	¥120.89	6.95	¥59.08	¥47.26	5.45	4.06	7.03
124629	14 苏金灌	0.96	¥108.51	7.90	2021/4/8	¥113.57	6.96	¥50.24	¥40.19	5.78	4.39	6.36
124546	14 丰城02	0.88	¥100.00	7.50	2021/2/28	¥105.61	7.10	¥46.89	¥37.51	7.10	5.68	6.25
124524	13 黔投02	0.96	¥108.00	7.80	2021/2/21	¥113.98	6.84	¥48.62	¥38.89	5.72	4.35	6.23
124080	12 苏海投	0.90	¥105.74	7.20	2019/11/7	¥106.17	6.78	¥35.57	¥28.45	5.69	4.33	4.94
122607	12 渝地产	0.94	¥105.60	7.35	2019/4/29	¥109.91	6.69	¥32.44	¥25.95	5.53	4.20	4.41
124366	13 汇丰投	0.91	¥105.59	7.06	2020/10/11	¥106.52	6.63	¥41.43	¥33.15	5.73	4.41	5.87
124608	14 句容福	0.96	¥108.51	7.70	2021/3/21	¥113.83	6.76	¥48.58	¥38.87	5.58	4.23	6.31
122648	12 宣国投	0.95	¥108.00	7.99	2019/3/23	¥113.49	7.04	¥34.46	¥27.56	5.41	4.00	4.31
122589	12 毕信泰	0.91	¥105.10	7.15	2019/8/24	¥107.00	6.68	¥33.85	¥27.08	5.68	4.34	4.73
124093	12 喀城投	0.89	¥105.55	7.18	2019/11/27	¥105.59	6.80	¥35.86	¥28.69	5.75	4.39	4.99
124438	13 冶城投	0.90	¥109.50	7.95	2020/11/27	¥109.52	7.26	¥47.68	¥38.14	5.81	4.36	6.00
124623	14 穗铁01	0.91	¥100.00	6.45	2024/4/2	¥104.22	6.19	¥60.28	¥48.22	6.19	4.95	9.35
122564	12 椒江债	0.90	¥106.21	7.46	2020/9/13	¥107.76	6.92	¥43.21	¥34.57	5.93	4.54	5.79
122127	11 欧亚债	0.93	¥103.48	7.00	2019/3/27	¥108.22	6.47	¥30.26	¥24.21	5.72	4.43	4.32
124443	13 黔投01	0.95	¥108.01	8.30	2020/12/12	¥115.99	7.16	¥50.12	¥40.09	6.01	4.58	6.04
124441	13 库车01	0.96	¥107.60	7.95	2020/12/9	¥115.31	6.89	¥47.94	¥38.35	5.80	4.42	6.03
122778	11 建发债	0.94	¥109.85	7.30	2019/11/1	¥110.41	6.61	¥35.94	¥28.75	4.80	3.48	4.92
124880	14 曲经开	0.92	¥107.30	7.48	2021/7/21	¥109.96	6.80	¥49.70	¥39.76	5.80	4.44	6.64
122840	11 临汾债	0.95	¥106.91	7.23	2019/2/26	¥112.38	6.43	¥30.68	¥24.55	4.98	3.70	4.24
124651	14 杨农发	0.89	¥102.50	7.20	2021/4/17	¥106.94	6.73	¥45.96	¥36.77	6.37	5.02	6.38

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
124071	12 鹰投融	0.97	¥107.90	7.50	2022/12/12	¥115.11	6.52	¥60.29	¥48.23	5.66	4.36	8.04
124531	14 海开02	0.94	¥106.00	7.40	2020/2/21	¥111.70	6.63	¥38.70	¥30.96	5.60	4.27	5.23
124533	14 酒经投	0.95	¥106.90	7.40	2021/2/26	¥112.48	6.58	¥46.22	¥36.98	5.60	4.28	6.25
124342	13 黔南资	0.90	¥104.90	6.90	2020/9/4	¥106.51	6.48	¥39.79	¥31.83	5.68	4.39	5.77
124393	13 连顺兴	0.90	¥106.20	6.97	2020/10/18	¥106.98	6.52	¥41.04	¥32.83	5.53	4.23	5.89
122543	12 钦开投	0.90	¥106.75	7.10	2019/10/16	¥107.61	6.60	¥34.64	¥27.72	5.31	3.99	4.88
122599	12 梵投债	0.90	¥104.49	6.89	2019/8/5	¥106.68	6.46	¥32.26	¥25.81	5.56	4.27	4.68
122598	12 荆门债	0.92	¥105.48	6.85	2022/7/13	¥108.07	6.34	¥52.21	¥41.77	5.67	4.41	7.62
124435	13 邯城投	0.88	¥108.50	7.60	2020/11/25	¥108.56	7.00	¥45.54	¥36.43	5.69	4.29	5.99
124832	14 睢宁润	0.91	¥105.70	7.10	2021/6/25	¥108.73	6.53	¥46.67	¥37.33	5.73	4.43	6.57
124098	12 达投资	0.95	¥104.80	6.99	2019/12/25	¥111.29	6.28	¥35.45	¥28.36	5.43	4.17	5.07
124511	14 赣开投	0.92	¥105.39	7.43	2021/2/19	¥111.13	6.69	¥46.27	¥37.02	5.91	4.57	6.23
124510	13 赣开02	0.92	¥105.29	7.40	2020/2/19	¥111.03	6.67	¥38.66	¥30.93	5.75	4.42	5.22
124946	14 保利集	0.88	¥98.00	5.50	2019/9/4	¥99.30	5.54	¥26.20	¥20.96	5.96	4.85	4.76
124338	13 闽经开	0.91	¥105.00	6.70	2020/8/6	¥107.09	6.26	¥38.11	¥30.49	5.44	4.18	5.69
122934	09 南山2	0.89	¥108.60	7.50	2019/10/25	¥109.32	6.86	¥36.78	¥29.42	5.26	3.88	4.90
112162	12 粤电债	0.97	¥100.80	4.95	2020/3/18	¥104.26	4.75	¥26.24	¥20.99	4.60	3.65	5.30
111023	03 中铁债	0.94	¥99.07	4.63	2021/8/25	¥100.28	4.62	¥31.20	¥24.96	4.75	3.83	6.74
122940	09 咸城投	0.91	¥110.50	7.60	2019/10/3	¥111.69	6.80	¥36.81	¥29.45	4.86	3.50	4.84
124089	12 赣开债	0.95	¥104.41	6.70	2018/12/26	¥110.61	6.06	¥27.30	¥21.84	5.08	3.87	4.07
124103	13 同创债	0.94	¥105.30	7.05	2020/1/9	¥111.56	6.32	¥36.04	¥28.83	5.39	4.13	5.11
124705	13 库车02	0.88	¥104.70	7.45	2021/4/25	¥109.13	6.83	¥47.72	¥38.18	6.15	4.79	6.41
124529	14 泉台商	0.95	¥108.00	7.22	2021/2/25	¥113.46	6.36	¥45.08	¥36.06	5.23	3.96	6.24
124630	14 库城建	0.89	¥104.22	6.99	2020/5/20	¥107.90	6.48	¥38.26	¥30.61	5.76	4.47	5.47
124758	14 吉安债	0.89	¥104.00	6.96	2021/5/15	¥107.76	6.46	¥44.96	¥35.97	5.88	4.59	6.46
122760	12 渝富债	0.89	¥104.10	6.50	2019/9/7	¥105.58	6.16	¥31.02	¥24.82	5.34	4.11	4.77
124559	14 冶城投	0.88	¥103.53	7.30	2021/3/3	¥108.93	6.70	¥45.70	¥36.56	6.18	4.84	6.26
124216	12 新查矿	0.90	¥103.05	7.20	2019/12/13	¥109.97	6.55	¥36.28	¥29.02	6.00	4.69	5.04
124263	13 临国资	0.91	¥103.50	6.58	2020/4/11	¥107.66	6.11	¥35.32	¥28.25	5.51	4.28	5.37
122328	12 开滦02	0.89	¥103.72	6.30	2020/9/26	¥104.81	6.01	¥36.71	¥29.37	5.40	4.20	5.83
124075	12 淮建投	0.95	¥104.80	6.68	2018/12/17	¥111.15	6.01	¥27.05	¥21.64	4.94	3.74	4.05
124122	13 抚城投	0.93	¥104.29	6.78	2020/1/16	¥110.18	6.15	¥34.79	¥27.83	5.39	4.16	5.13
124662	14 京投债	0.89	¥100.80	6.25	2029/4/16	¥104.64	5.97	¥89.91	¥71.93	5.92	4.73	14.39
124776	14 绿地债	0.90	¥102.15	6.24	2020/5/23	¥105.38	5.92	¥34.21	¥27.37	5.55	4.36	5.48
124578	14 青菜西	0.93	¥108.79	7.50	2021/3/6	¥114.28	6.56	¥47.01	¥37.61	5.34	4.02	6.27
122892	10 寿光债	0.88	¥102.50	6.18	2020/9/6	¥103.91	5.95	¥35.67	¥28.54	5.53	4.34	5.77
124938	14 椰百福	0.89	¥105.00	6.54	2021/8/28	¥106.65	6.13	¥44.13	¥35.31	5.44	4.21	6.75
124639	14 沐金源	0.92	¥108.68	7.39	2021/4/14	¥113.30	6.52	¥47.11	¥37.69	5.32	4.02	6.38
124035	12 沐金源	0.91	¥101.65	6.50	2019/12/2	¥108.10	6.01	¥32.55	¥26.04	5.71	4.51	5.01
120486	04 国电(2)	0.86	¥98.02	5.60	2019/9/25	¥99.02	5.66	¥27.00	¥21.60	6.07	4.94	4.82
124501	14 皋沿江	0.77	¥100.00	8.60	2021/1/24	¥107.26	8.02	¥52.94	¥42.35	8.02	6.41	6.16
124312	13 景德镇	0.88	¥103.68	6.59	2020/6/25	¥106.50	6.19	¥36.72	¥29.38	5.57	4.33	5.57

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124367	13 锡城发	0.86	¥101.75	6.10	2020/10/11	¥102.55	5.95	¥35.80	¥28.64	5.66	4.47	5.87
122890	10 凯迪债	0.86	¥100.37	6.12	2020/8/26	¥101.95	6.00	¥35.14	¥28.12	5.94	4.74	5.74
124336	13 渝地产	0.90	¥104.91	6.30	2020/8/22	¥106.60	5.91	¥36.11	¥28.89	5.11	3.92	5.73
124627	PR 青州债	0.91	¥52.50	6.50	2019/5/22	¥54.20	6.00	¥14.55	¥11.64	4.97	3.77	4.48
124466	13 邕城投	0.88	¥107.80	8.20	2020/12/26	¥115.37	7.11	¥49.83	¥39.86	5.99	4.57	6.08
124262	13 楚雄投	0.89	¥103.20	6.60	2020/3/29	¥107.61	6.13	¥35.19	¥28.15	5.58	4.35	5.33
122313	13 海通06	0.87	¥100.00	5.85	2024/7/14	¥102.18	5.73	¥56.32	¥45.06	5.73	4.58	9.63
112220	14 福星01	0.77	¥109.30	9.20	2019/8/26	¥111.69	8.24	¥43.61	¥34.88	6.48	4.83	4.74
124148	13 金灌债	0.92	¥103.50	6.40	2019/1/28	¥108.85	5.88	¥26.65	¥21.32	5.11	3.93	4.16
124707	14 渝江01	0.90	¥105.30	6.70	2021/4/25	¥109.28	6.13	¥42.92	¥34.33	5.37	4.15	6.41
124874	14 哈密01	0.90	¥106.50	6.63	2021/7/14	¥108.99	6.08	¥43.92	¥35.14	5.18	3.97	6.62
122282	13 海通03	0.82	¥100.00	6.18	2023/11/25	¥100.05	6.18	¥55.57	¥44.46	6.18	4.94	8.99
124285	13 同煤集	0.77	¥88.00	5.20	2028/4/24	¥91.08	5.71	¥69.72	¥55.78	6.69	5.55	13.41
122835	11 兴泸债	0.94	¥106.00	6.39	2021/3/4	¥110.71	5.77	¥40.02	¥32.02	4.91	3.75	6.26
124297	13 桐乡投	0.88	¥101.60	6.10	2020/5/16	¥104.88	5.82	¥33.32	¥26.66	5.54	4.37	5.46
124200	13 自高新	0.88	¥101.50	6.30	2020/3/13	¥105.99	5.94	¥33.31	¥26.65	5.68	4.49	5.29
122293	13 兴业02	0.96	¥108.30	6.35	2021/3/13	¥112.82	5.63	¥39.93	¥31.94	4.46	3.33	6.29
124960	14 胶发展	0.87	¥104.37	6.33	2021/9/18	¥105.60	5.99	¥43.08	¥34.46	5.39	4.19	6.81
124416	13 鄂投02	0.82	¥100.00	6.18	2028/10/28	¥100.49	6.15	¥86.03	¥68.82	6.15	4.92	13.92
124187	13 泰矿债	0.89	¥100.00	5.80	2020/3/12	¥104.15	5.57	¥30.65	¥24.52	5.57	4.46	5.28
124953	09 宁城建	0.86	¥100.00	5.85	2019/8/25	¥101.54	5.76	¥27.71	¥22.17	5.76	4.61	4.74
122645	12 苏园建	0.89	¥101.30	5.79	2019/5/30	¥104.20	5.56	¥26.05	¥20.84	5.28	4.17	4.50
124474	14 怀化01	0.71	¥100.00	8.99	2024/1/3	¥108.10	8.32	¥81.80	¥65.44	8.32	6.65	9.10
124935	14 冀建投	0.88	¥101.70	5.69	2025/9/1	¥103.06	5.52	¥61.23	¥48.99	5.37	4.26	10.76
124140	13 沧建投	0.89	¥104.00	6.72	2020/1/23	¥109.71	6.13	¥34.61	¥27.69	5.42	4.19	5.15
124970	14 杭地铁	0.90	¥105.00	5.97	2024/9/17	¥106.16	5.62	¥58.54	¥46.83	5.14	4.02	9.81
124617	14 鄂交02	0.82	¥100.00	6.80	2024/3/27	¥104.56	6.50	¥63.44	¥50.75	6.50	5.20	9.33
122701	12 余城建	0.84	¥105.50	7.55	2019/4/3	¥110.46	6.83	¥32.79	¥26.23	5.69	4.32	4.34
122271	12 兖煤03	0.89	¥101.00	5.92	2019/3/3	¥105.40	5.62	¥25.20	¥20.16	5.39	4.27	4.26
122316	14 赣粤01	0.87	¥101.22	5.74	2021/8/11	¥102.93	5.58	¥38.47	¥30.77	5.40	4.28	6.70
112199	14 铁岭债	0.77	¥104.50	8.45	2019/3/6	¥110.70	7.63	¥36.05	¥28.84	6.68	5.15	4.27
112204	14 好想债	0.77	¥106.00	8.50	2019/4/24	¥111.10	7.65	¥37.40	¥29.92	6.42	4.89	4.40
112183	13 广发03	0.91	¥100.00	5.10	2023/6/17	¥102.29	4.99	¥43.61	¥34.89	4.99	3.99	8.55
124585	14 南网债	0.87	¥100.00	5.90	2024/3/19	¥104.09	5.67	¥54.91	¥43.93	5.67	4.53	9.31
18002	国开1302	0.99	¥107.80	5.84	2019/1/3	¥113.08	5.16	¥23.92	¥19.14	3.48	2.45	4.10
127029	14 岳阳债	0.86	¥100.00	5.50	2021/11/3	¥100.38	5.48	¥38.12	¥30.50	5.48	4.38	6.93
124415	13 鄂投01	0.82	¥100.00	5.98	2023/10/28	¥100.51	5.95	¥53.31	¥42.65	5.95	4.76	8.92
124899	14 穗铁03	0.87	¥103.21	6.00	2024/8/11	¥104.99	5.72	¥58.22	¥46.58	5.40	4.26	9.70
124462	13 海财01	0.74	¥101.90	8.56	2020/12/19	¥109.97	7.78	¥51.85	¥41.48	7.50	5.94	6.06
124234	13 鹏铁01	0.90	¥100.00	5.40	2023/3/25	¥103.67	5.21	¥44.93	¥35.94	5.21	4.17	8.32
124500	13 鹏铁02	0.82	¥100.00	6.75	2024/1/24	¥105.70	6.39	¥61.80	¥49.44	6.39	5.11	9.16
124540	14 汉车都	0.84	¥104.36	7.18	2021/2/27	¥109.75	6.54	¥44.87	¥35.90	5.91	4.60	6.25

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124410	13 国网 03	0.87	¥101.76	5.50	2020/10/23	¥102.30	5.38	¥32.46	¥25.97	5.08	4.01	5.90
122292	13 兴业 01	0.89	¥102.50	6.00	2019/3/13	¥106.79	5.62	¥25.71	¥20.57	5.07	3.95	4.28
122965	09 潍投债	0.94	¥105.99	5.88	2019/4/18	¥109.61	5.36	¥25.78	¥20.62	4.12	3.04	4.38
124033	12 苏城投	0.86	¥102.99	5.79	2019/10/25	¥103.55	5.59	¥28.39	¥22.72	5.00	3.88	4.90
124616	14 鄂交 01	0.90	¥107.40	6.68	2024/3/27	¥111.88	5.97	¥62.32	¥49.85	5.26	4.07	9.33
124687	14 南化债	0.62	¥95.00	8.28	2021/4/21	¥100.01	8.28	¥52.95	¥42.36	9.06	7.40	6.39
124464	13 天易 01	0.74	¥100.00	8.00	2020/12/23	¥107.45	7.45	¥48.55	¥38.84	7.45	5.96	6.07
124449	13 常滨湖	0.74	¥100.00	8.04	2020/12/12	¥107.73	7.46	¥48.55	¥38.84	7.46	5.97	6.04
122714	12 海陵债	0.75	¥105.85	8.52	2019/3/21	¥111.76	7.62	¥36.69	¥29.36	6.41	4.88	4.31
124909	14 超威债	0.71	¥103.28	7.98	2020/8/14	¥105.60	7.56	¥45.56	¥36.45	7.01	5.50	5.71
124303	13 咸荣盛	0.87	¥101.80	5.80	2020/6/5	¥104.60	5.55	¥32.00	¥25.60	5.23	4.12	5.52
122305	14 鲁高速	0.89	¥104.00	5.84	2019/7/11	¥106.26	5.50	¥26.94	¥21.56	4.68	3.58	4.61
124542	14 陆嘴 01	0.91	¥103.00	5.79	2019/2/25	¥107.39	5.39	¥24.56	¥19.64	4.73	3.65	4.24
120490	04 南网(2)	0.88	¥103.05	5.60	2019/9/22	¥104.09	5.38	¥26.96	¥21.57	4.77	3.70	4.81
122201	12 开滦 01	0.86	¥101.00	5.40	2019/10/30	¥101.44	5.32	¥26.56	¥21.24	5.12	4.06	4.92
124628	14 启东 01	0.68	¥100.00	8.20	2021/4/4	¥105.35	7.78	¥52.05	¥41.64	7.78	6.23	6.35
124581	13 黄冈 02	0.75	¥100.00	7.45	2021/3/4	¥105.49	7.06	¥46.66	¥37.33	7.06	5.65	6.26
122560	12 淄城运	0.80	¥103.98	6.83	2019/8/27	¥105.74	6.46	¥32.39	¥25.91	5.67	4.37	4.74
124472	13 海西州	0.66	¥98.10	8.60	2021/1/2	¥105.88	8.12	¥52.42	¥41.94	8.42	6.79	6.10
124781	14 渝江 02	0.82	¥100.00	5.88	2021/9/16	¥101.18	5.81	¥39.98	¥31.99	5.81	4.65	6.80
112203	14 北农债	0.79	¥103.00	7.24	2019/4/8	¥107.66	6.72	¥31.54	¥25.23	6.09	4.74	4.36
122249	13 平煤债	0.80	¥91.50	5.07	2023/4/17	¥94.63	5.36	¥42.50	¥34.00	6.43	5.36	8.38
124161	13 瑞水泥	0.83	¥103.99	7.10	2021/2/4	¥109.77	6.47	¥43.92	¥35.14	5.88	4.59	6.19
124434	13 渝豪江	0.63	¥100.00	7.99	2020/11/22	¥100.13	7.98	¥47.81	¥38.25	7.98	6.38	5.98
124204	13 津城投	0.87	¥100.00	5.70	2023/2/26	¥104.29	5.47	¥47.01	¥37.60	5.47	4.37	8.25
122310	13 苏新城	0.69	¥107.80	8.90	2019/7/23	¥110.95	8.02	¥41.35	¥33.08	6.51	4.90	4.65
124586	14 陆嘴 02	0.90	¥104.00	5.98	2019/3/11	¥108.31	5.52	¥25.59	¥20.47	4.66	3.55	4.28
122715	12 蓉新城	0.75	¥106.00	8.35	2019/3/19	¥111.83	7.47	¥35.92	¥28.73	6.22	4.73	4.30
124460	13 忻州 01	0.68	¥100.00	8.50	2020/12/18	¥108.03	7.87	¥51.47	¥41.17	7.87	6.29	6.05
124335	13 海国资	0.88	¥102.17	5.50	2020/8/7	¥103.87	5.29	¥31.30	¥25.04	4.93	3.87	5.69
124411	13 国网 04	0.82	¥100.00	5.73	2028/10/23	¥100.53	5.70	¥79.69	¥63.75	5.70	4.56	13.91
122287	13 国投 01	0.90	¥103.80	5.89	2019/3/21	¥107.88	5.46	¥25.37	¥20.29	4.64	3.55	4.31
122516	12 青州 01	0.68	¥100.00	7.35	2019/10/19	¥100.83	7.29	¥35.92	¥28.74	7.29	5.83	4.89
122210	12 中油 02	0.77	¥91.00	4.90	2022/11/22	¥91.08	5.38	¥39.12	¥31.30	6.62	5.54	7.98
122742	12 鲁高速	0.88	¥101.00	5.72	2022/2/14	¥105.50	5.42	¥41.26	¥33.01	5.29	4.21	7.21
124490	14 首开 01	0.77	¥100.00	7.19	2021/1/15	¥106.24	6.77	¥44.09	¥35.27	6.77	5.41	6.13
124653	14 遂河投	0.68	¥101.90	8.36	2021/4/17	¥107.05	7.81	¥53.37	¥42.69	7.53	5.97	6.38
124624	14 盛经 01	0.67	¥100.00	8.19	2021/4/8	¥105.25	7.78	¥52.08	¥41.66	7.78	6.23	6.36
124566	14 潭两型	0.68	¥100.00	7.89	2021/4/23	¥104.73	7.53	¥50.50	¥40.40	7.53	6.03	6.40
124361	13 京科城	0.78	¥100.53	6.28	2019/9/22	¥101.70	6.18	¥30.23	¥24.18	6.07	4.83	4.81
122518	12 保利集	0.86	¥98.50	5.03	2019/10/25	¥98.98	5.08	¥24.67	¥19.73	5.39	4.37	4.90
122066	11 大唐 01	0.86	¥98.00	5.25	2021/4/24	¥101.14	5.19	¥33.61	¥26.89	5.50	4.46	6.40

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
122774	11 滨海02	0.86	¥100.00	6.10	2021/11/29	¥106.08	5.75	¥42.72	¥34.17	5.75	4.60	7.00
122726	12 柳东债	0.76	¥106.70	8.30	2019/2/18	¥113.16	7.33	¥35.04	¥28.03	5.93	4.47	4.22
122746	12 方大02	0.74	¥105.50	8.29	2019/2/26	¥111.77	7.42	¥35.18	¥28.15	6.26	4.77	4.24
124761	14 深业团	0.87	¥105.00	6.20	2021/5/21	¥108.24	5.73	¥40.16	¥32.12	5.01	3.87	6.48
124815	14 天瑞02	0.69	¥106.19	8.50	2024/6/25	¥109.80	7.74	¥81.39	¥65.11	7.15	5.60	9.58
124494	14 迁安01	0.63	¥100.00	8.88	2021/1/23	¥107.52	8.26	¥54.64	¥43.71	8.26	6.61	6.15
124227	13 宁国01	0.87	¥99.00	5.40	2020/3/6	¥102.95	5.25	¥28.45	¥22.76	5.43	4.38	5.27
127001	14 电投02	0.82	¥100.00	5.74	2029/9/17	¥101.10	5.68	¥85.00	¥68.00	5.68	4.54	14.81
124591	14 长土开	0.73	¥100.00	7.36	2021/3/17	¥105.16	7.00	¥46.36	¥37.09	7.00	5.60	6.30
122732	12 九江债	0.69	¥103.60	8.49	2019/2/26	¥110.02	7.72	¥36.03	¥28.82	6.95	5.40	4.24
124720	14 电投01	0.82	¥100.00	6.10	2029/4/24	¥103.61	5.89	¥87.89	¥70.31	5.89	4.71	14.41
124518	13 忻州02	0.69	¥100.01	7.90	2021/2/21	¥106.07	7.45	¥49.24	¥39.39	7.45	5.96	6.23
124730	14 长交01	0.68	¥100.00	7.88	2021/4/30	¥104.58	7.54	¥50.58	¥40.47	7.54	6.03	6.42
122706	12 海门债	0.68	¥102.00	8.35	2019/3/23	¥107.74	7.75	¥36.01	¥28.81	7.32	5.77	4.31
124805	14 穗铁02	0.86	¥103.12	6.05	2024/6/3	¥106.05	5.70	¥57.57	¥46.05	5.40	4.25	9.52
124418	13 永利债	0.70	¥103.50	7.50	2019/10/29	¥104.14	7.20	¥36.86	¥29.49	6.52	5.08	4.92
122703	12 鞍城投	0.76	¥107.60	8.25	2019/3/9	¥113.59	7.26	¥35.26	¥28.21	5.70	4.24	4.27
124650	13 海财02	0.76	¥108.00	8.17	2021/4/16	¥113.06	7.23	¥52.13	¥41.71	6.12	4.67	6.38
124530	14 海开01	0.72	¥100.00	7.49	2021/2/21	¥105.75	7.08	¥46.68	¥37.35	7.08	5.67	6.23
124496	13 丰城02	0.74	¥108.00	8.70	2021/1/24	¥115.34	7.54	¥53.56	¥42.85	6.42	4.91	6.16
124817	14 北国资	0.82	¥100.00	5.90	2024/6/25	¥102.51	5.76	¥56.49	¥45.20	5.76	4.60	9.58
124481	13 镇投02	0.68	¥100.00	8.20	2021/1/13	¥107.17	7.65	¥50.23	¥40.19	7.65	6.12	6.13
122750	12 常经营	0.76	¥105.12	8.00	2019/1/20	¥111.98	7.14	¥33.14	¥26.51	6.04	4.61	4.14
122712	12 中航债	0.86	¥98.00	5.40	2019/3/12	¥101.88	5.30	¥23.12	¥18.50	5.76	4.70	4.28
124427	13 临河债	0.70	¥107.00	7.90	2020/11/13	¥107.32	7.36	¥47.08	¥37.66	6.27	4.79	5.96
124446	13 即墨债	0.77	¥105.80	8.10	2019/12/17	¥113.50	7.14	¥40.90	¥32.72	6.12	4.70	5.05
124647	14 娄底债	0.67	¥100.00	7.95	2021/4/15	¥104.94	7.58	¥50.71	¥40.56	7.58	6.06	6.38
124708	14 尧微01	0.66	¥100.00	8.00	2020/4/28	¥104.69	7.64	¥43.31	¥34.65	7.64	6.11	5.41
124916	14 新开元	0.68	¥100.00	7.43	2021/8/12	¥102.20	7.27	¥49.81	¥39.85	7.27	5.82	6.70
124890	14 甘电投	0.77	¥100.00	6.40	2024/8/5	¥102.00	6.27	¥62.00	¥49.60	6.27	5.02	9.69
124903	14 鹤投资	0.64	¥100.00	7.88	2021/8/1	¥102.57	7.68	¥52.59	¥42.07	7.68	6.15	6.67
124679	14 宜经开	0.68	¥100.00	7.69	2021/4/18	¥104.72	7.34	¥49.11	¥39.29	7.34	5.87	6.39
122768	11 兰城投	0.78	¥108.00	8.20	2018/12/18	¥115.77	7.08	¥33.23	¥26.58	5.38	3.96	4.05
124671	14 湛新城	0.66	¥100.00	8.00	2021/4/21	¥104.84	7.63	¥51.16	¥40.92	7.63	6.10	6.39
122797	11 冀投02	0.82	¥100.00	5.85	2024/7/1	¥102.39	5.71	¥56.11	¥44.89	5.71	4.57	9.59
124468	13 丰城01	0.77	¥108.80	8.50	2020/12/30	¥116.55	7.29	¥51.75	¥41.40	6.05	4.59	6.09
124793	14 合新01	0.65	¥100.00	7.99	2021/5/21	¥104.18	7.67	¥51.75	¥41.40	7.67	6.14	6.48
124740	14 青经开	0.75	¥100.00	6.87	2021/4/30	¥103.99	6.61	¥44.10	¥35.28	6.61	5.29	6.42
124482	14 京华远	0.68	¥103.10	8.50	2019/1/16	¥110.48	7.69	¥35.12	¥28.09	7.01	5.48	4.13
122272	12 尧煤04	0.82	¥100.00	6.15	2024/3/3	¥104.53	5.88	¥56.97	¥45.57	5.88	4.71	9.26
124450	13 周口01	0.64	¥100.00	7.50	2020/11/18	¥100.21	7.48	¥44.79	¥35.84	7.48	5.99	5.97
112221	14 万里债	0.71	¥103.00	7.40	2019/8/26	¥104.93	7.05	¥35.07	¥28.06	6.45	5.04	4.74

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124509	14 湘潭新	0.66	¥100.00	8.16	2021/2/25	¥106.17	7.69	¥50.95	¥40.76	7.69	6.15	6.24
124430	14 城阳债	0.84	¥107.32	7.09	2021/3/10	¥112.43	6.31	¥44.52	¥35.62	5.27	4.01	6.28
124407	13 泰州债	0.77	¥105.00	6.92	2023/10/16	¥105.82	6.54	¥61.46	¥49.17	6.01	4.70	8.88
124547	14 海安债	0.71	¥99.93	7.45	2021/3/4	¥105.42	7.07	¥46.66	¥37.33	7.08	5.66	6.26
122687	12 金坛债	0.68	¥103.50	8.30	2019/3/20	¥109.28	7.60	¥35.72	¥28.58	6.85	5.33	4.30
124537	14 伊财通	0.66	¥97.20	7.68	2021/2/28	¥102.94	7.46	¥48.02	¥38.41	7.90	6.40	6.25
124493	14 伊宁债	0.71	¥107.96	8.90	2021/1/23	¥115.49	7.71	¥54.77	¥43.81	6.59	5.04	6.15
122643	12 海资债	0.68	¥106.44	8.51	2019/5/28	¥110.75	7.68	¥38.24	¥30.59	6.39	4.85	4.49
122729	12 江泉债	0.69	¥104.75	8.40	2019/3/16	¥110.69	7.59	¥36.06	¥28.85	6.59	5.07	4.29
124066	12 津开02	0.81	¥100.00	6.50	2022/12/3	¥106.41	6.11	¥52.09	¥41.67	6.11	4.89	8.01
124489	14 融强01	0.63	¥100.00	8.60	2021/1/20	¥107.35	8.01	¥52.85	¥42.28	8.01	6.41	6.15
124454	13 武清01	0.74	¥103.80	8.00	2020/12/17	¥111.38	7.18	¥48.42	¥38.73	6.62	5.18	6.05
124497	14 扬化工	0.63	¥100.00	8.58	2021/1/24	¥107.24	8.00	¥52.82	¥42.26	8.00	6.40	6.16
122591	12 常交债	0.81	¥106.80	6.80	2019/8/27	¥108.55	6.26	¥32.25	¥25.80	4.94	3.69	4.74
124478	14 仪征债	0.71	¥106.00	8.60	2021/1/9	¥113.61	7.57	¥52.59	¥42.07	6.71	5.19	6.12
124641	14 江宁开	0.66	¥100.00	7.94	2024/4/14	¥104.94	7.57	¥74.46	¥59.57	7.57	6.05	9.38
124421	13 海新区	0.69	¥100.00	6.90	2020/11/4	¥100.45	6.87	¥40.95	¥32.76	6.87	5.50	5.93
124715	14 四平债	0.68	¥103.32	8.10	2021/4/25	¥108.14	7.49	¥51.88	¥41.51	7.01	5.51	6.41
124701	14 临开债	0.66	¥100.00	7.90	2021/4/23	¥104.74	7.54	¥50.56	¥40.45	7.54	6.03	6.40
122731	12 镇经开	0.73	¥106.00	8.16	2019/3/5	¥112.01	7.28	¥34.79	¥27.83	6.03	4.57	4.26
124794	14 合新02	0.65	¥100.00	7.90	2024/5/21	¥104.11	7.59	¥74.89	¥59.91	7.59	6.07	9.48
124704	13 武威02	0.66	¥102.00	8.20	2021/4/24	¥106.90	7.67	¥52.50	¥42.00	7.38	5.84	6.40
112213	14 中超债	0.71	¥101.00	7.20	2019/7/4	¥103.92	6.93	¥33.08	¥26.46	6.72	5.33	4.59
124440	13 宁德投	0.70	¥101.00	7.99	2020/12/5	¥108.84	7.34	¥48.09	¥38.47	7.19	5.72	6.02
124620	14 渝黔江	0.66	¥100.00	8.00	2021/3/21	¥105.52	7.58	¥50.48	¥40.38	7.58	6.07	6.31
124681	14 徐高新	0.71	¥103.92	7.86	2021/4/22	¥108.66	7.23	¥50.28	¥40.23	6.67	5.22	6.40
124821	14 百色投	0.69	¥100.00	7.27	2021/6/20	¥103.21	7.04	¥47.68	¥38.15	7.04	5.64	6.56
112211	14 搜特01	0.71	¥105.00	7.80	2019/7/2	¥108.21	7.21	¥35.79	¥28.64	6.20	4.76	4.59
122779	11 株城发	0.69	¥110.60	8.36	2021/11/15	¥110.90	7.54	¥58.22	¥46.58	6.17	4.66	6.96
122258	13 云煤业	0.73	¥102.00	7.80	2020/12/3	¥109.69	7.11	¥46.91	¥37.53	6.81	5.39	6.01
124685	14 临淄债	0.68	¥100.00	7.55	2021/4/22	¥104.55	7.22	¥48.30	¥38.64	7.22	5.78	6.40
122722	12 淮水利	0.70	¥104.90	8.25	2019/3/12	¥110.82	7.44	¥35.33	¥28.26	6.41	4.92	4.28
112228	14 怡亚债	0.71	¥101.50	7.00	2019/9/29	¥102.67	6.82	¥33.83	¥27.06	6.52	5.15	4.83
122708	12 伊旗债	0.69	¥105.15	8.35	2019/3/23	¥110.89	7.53	¥36.01	¥28.81	6.45	4.95	4.31
122203	12 海螺02	0.86	¥100.00	5.10	2022/11/7	¥100.29	5.09	¥40.51	¥32.41	5.09	4.07	7.94
122179	12 科环03	0.86	¥100.00	5.15	2022/8/26	¥101.33	5.08	¥39.87	¥31.90	5.08	4.07	7.74
122728	12 徐经开	0.69	¥104.05	8.20	2019/3/12	¥109.94	7.46	¥35.11	¥28.09	6.60	5.11	4.28
124851	14 梧东泰	0.64	¥100.00	8.14	2021/3/25	¥105.53	7.71	¥51.45	¥41.16	7.71	6.17	6.32
122693	12 佳城投	0.69	¥104.80	8.25	2019/3/27	¥110.38	7.47	¥35.67	¥28.53	6.47	4.97	4.32
124592	14 并国投	0.72	¥100.00	7.20	2021/3/19	¥105.01	6.86	¥45.39	¥36.31	6.86	5.49	6.30
124604	14 富阳02	0.72	¥100.00	7.20	2021/3/19	¥105.01	6.86	¥45.39	¥36.31	6.86	5.49	6.30
124552	14 如金鑫	0.66	¥100.50	8.08	2021/3/3	¥106.48	7.59	¥50.58	¥40.47	7.51	6.00	6.26

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112226	14科陆01	0.70	¥100.70	7.00	2019/9/17	¥102.10	6.86	¥33.60	¥26.88	6.71	5.34	4.80
122766	11宜建投	0.67	¥107.38	8.13	2019/11/23	¥107.51	7.56	¥40.52	¥32.41	6.18	4.67	4.98
122692	12漳路桥	0.69	¥104.00	8.20	2019/3/5	¥110.04	7.45	¥34.96	¥27.97	6.60	5.11	4.26
112215	14万马01	0.72	¥102.50	7.20	2019/7/23	¥105.04	6.85	¥33.46	¥26.76	6.34	4.97	4.65
124866	14南二建	0.71	¥107.60	8.10	2021/7/10	¥110.73	7.32	¥53.57	¥42.86	6.28	4.81	6.61
124488	14吴兴南	0.68	¥105.97	8.79	2021/1/16	¥113.58	7.74	¥53.92	¥43.14	6.88	5.33	6.13
124654	14庆经投	0.67	¥101.61	7.98	2021/4/16	¥106.55	7.49	¥50.92	¥40.74	7.25	5.75	6.38
122762	11吴江债	0.75	¥105.36	8.05	2018/12/11	¥113.15	7.11	¥32.46	¥25.97	5.94	4.52	4.03
124491	14皋开债	0.77	¥109.90	8.30	2021/1/22	¥116.95	7.10	¥51.05	¥40.84	5.72	4.30	6.15
122704	12江都债	0.72	¥106.00	8.10	2019/3/27	¥111.48	7.27	¥35.02	¥28.01	6.02	4.57	4.32
124176	13武地铁	0.86	¥100.00	5.70	2020/2/4	¥104.65	5.45	¥29.55	¥23.64	5.45	4.36	5.18
124969	14醴陵02	0.68	¥100.00	7.18	2021/9/5	¥101.65	7.06	¥48.61	¥38.89	7.06	5.65	6.77
122765	11泛海02	0.74	¥110.15	8.90	2021/12/17	¥118.59	7.51	¥62.76	¥50.21	6.29	4.79	7.05
122796	11冀投01	0.82	¥100.00	5.75	2021/7/2	¥102.35	5.62	¥37.90	¥30.32	5.62	4.49	6.59
124690	14中电建	0.89	¥104.00	5.70	2019/4/23	¥107.44	5.31	¥25.06	¥20.05	4.46	3.40	4.40
124645	14临经开	0.67	¥100.00	7.70	2021/4/16	¥104.77	7.35	¥49.13	¥39.31	7.35	5.88	6.38
122734	11京资02	0.89	¥100.42	5.40	2022/1/1	¥105.32	5.13	¥38.30	¥30.64	5.07	4.05	7.09
124677	14乌城投	0.65	¥101.98	8.19	2021/4/21	¥106.94	7.66	¥52.37	¥41.90	7.37	5.84	6.39
124759	14威新区	0.73	¥100.00	6.87	2021/5/19	¥103.63	6.63	¥44.46	¥35.57	6.63	5.30	6.47
124666	14莱山债	0.70	¥101.26	7.45	2021/4/21	¥105.77	7.04	¥47.64	¥38.11	6.86	5.45	6.39
124659	14平经开	0.67	¥102.00	7.99	2021/4/17	¥106.93	7.47	¥51.00	¥40.80	7.18	5.68	6.38
124513	14铜旅游	0.71	¥104.23	8.00	2021/2/20	¥110.39	7.25	¥49.84	¥39.87	6.63	5.18	6.23
124499	13沈湖02	0.66	¥103.70	8.66	2021/1/22	¥111.06	7.80	¥53.26	¥42.61	7.26	5.70	6.15
124603	14国网02	0.82	¥100.00	6.00	2029/3/13	¥104.24	5.76	¥85.76	¥68.61	5.76	4.60	14.29
124064	12国网04	0.82	¥97.00	5.00	2022/11/20	¥97.11	5.15	¥39.89	¥31.91	5.54	4.51	7.98
124977	14天瑞03	0.67	¥100.00	7.13	2021/10/16	¥100.84	7.07	¥49.07	¥39.26	7.07	5.66	6.88
124558	14宏桥01	0.71	¥109.00	8.69	2021/3/3	¥115.43	7.53	¥54.40	¥43.52	6.28	4.78	6.26
124966	14京国资	0.86	¥101.50	5.28	2029/9/16	¥102.53	5.15	¥78.17	¥62.54	5.05	4.02	14.81
122248	13福新02	0.78	¥93.00	5.30	2023/3/25	¥96.60	5.49	¥44.10	¥35.28	6.36	5.26	8.32
122690	12三胞债	0.69	¥104.20	8.08	2019/3/23	¥109.76	7.36	¥34.84	¥27.87	6.47	5.00	4.31
124988	14闽投债	0.86	¥100.00	5.10	2021/10/16	¥100.60	5.07	¥35.10	¥28.08	5.07	4.06	6.88
124471	13宁海01	0.67	¥100.00	8.00	2021/1/2	¥107.23	7.46	¥48.77	¥39.01	7.46	5.97	6.10
124456	13闽投债	0.87	¥100.00	5.30	2021/4/9	¥103.38	5.13	¥33.72	¥26.97	5.13	4.10	6.36
122312	13海通05	0.88	¥103.10	5.45	2019/7/14	¥105.16	5.18	¥25.19	¥20.15	4.54	3.51	4.62
124739	14西塞山	0.65	¥100.00	7.80	2021/4/29	¥104.55	7.46	¥50.05	¥40.04	7.46	5.97	6.42
124553	14佳城投	0.66	¥100.00	7.90	2021/2/26	¥105.95	7.46	¥49.35	¥39.48	7.46	5.96	6.25
124584	14天能01	0.71	¥100.50	7.31	2019/3/11	¥105.77	6.91	¥31.28	¥25.03	6.80	5.42	4.28
124597	14海资01	0.63	¥100.00	8.00	2021/4/29	¥104.67	7.64	¥51.33	¥41.07	7.64	6.11	6.42
122583	12遵投债	0.68	¥106.50	8.53	2019/3/16	¥112.53	7.58	¥36.62	¥29.30	6.23	4.72	4.29
122554	12定海债	0.65	¥99.00	7.25	2020/9/6	¥100.65	7.20	¥41.85	¥33.48	7.38	5.93	5.77
124259	13潞矿02	0.82	¥94.97	5.10	2023/4/25	¥98.00	5.20	¥42.87	¥34.29	5.81	4.77	8.41
122757	11丹东债	0.70	¥106.21	8.54	2018/12/26	¥114.12	7.48	¥34.79	¥27.83	6.15	4.65	4.07

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124622	14 钦临海	0.68	¥100.00	7.68	2021/2/20	¥105.91	7.25	¥47.85	¥38.28	7.25	5.80	6.23
124527	14 榆神债	0.68	¥106.00	8.50	2021/2/21	¥112.52	7.55	¥52.98	¥42.38	6.70	5.19	6.23
124444	13 六安 02	0.68	¥100.00	7.50	2021/4/17	¥104.62	7.17	¥47.88	¥38.30	7.17	5.73	6.38
122697	11 太资债	0.70	¥104.70	8.25	2019/1/6	¥112.09	7.36	¥33.86	¥27.09	6.34	4.87	4.10
124646	14 宁经开	0.67	¥104.00	8.20	2021/4/16	¥109.08	7.52	¥52.32	¥41.86	6.94	5.44	6.38
124800	14 金城债	0.80	¥105.60	6.88	2021/4/28	¥109.63	6.28	¥44.13	¥35.30	5.48	4.22	6.41
124264	13 晋城投	0.78	¥100.70	6.35	2020/4/26	¥104.46	6.08	¥34.34	¥27.47	5.96	4.74	5.41
122737	12 石油 04	0.86	¥97.00	5.00	2027/2/27	¥100.74	4.96	¥61.26	¥49.01	5.21	4.21	12.25
124986	14 建开债	0.65	¥100.00	7.29	2021/9/25	¥101.28	7.20	¥49.75	¥39.80	7.20	5.76	6.82
124703	14 蓉隆博	0.66	¥103.00	8.10	2021/4/24	¥107.84	7.51	¥51.86	¥41.49	7.08	5.57	6.40
124691	14 宏财 02	0.69	¥108.15	8.49	2021/4/18	¥113.36	7.49	¥54.22	¥43.38	6.36	4.87	6.39
124635	14 滕州 01	0.66	¥100.00	7.68	2021/4/14	¥104.80	7.33	¥48.96	¥39.17	7.33	5.86	6.38
124502	14 宏财 01	0.68	¥107.50	8.90	2021/1/24	¥115.01	7.74	¥54.79	¥43.83	6.68	5.13	6.16
122671	12 扬子江	0.70	¥104.00	7.65	2019/5/24	¥107.96	7.09	¥34.29	¥27.43	6.26	4.84	4.48
122172	12 中海 02	0.86	¥99.23	5.00	2022/8/8	¥100.76	4.96	¥38.47	¥30.77	5.06	4.07	7.69
124498	14 金资 01	0.85	¥105.90	6.66	2021/1/24	¥111.52	5.97	¥41.00	¥32.80	5.11	3.92	6.16
124633	14 淄高新	0.67	¥100.01	7.58	2021/4/11	¥104.81	7.23	¥48.26	¥38.61	7.23	5.78	6.37
124521	14 泉港债	0.68	¥101.80	7.79	2021/2/25	¥107.69	7.23	¥48.64	¥38.91	6.97	5.52	6.24
124539	14 富阳 01	0.72	¥100.00	7.10	2021/2/26	¥105.35	6.74	¥44.35	¥35.48	6.74	5.39	6.25
122719	12 龙交投	0.78	¥112.10	8.15	2022/3/22	¥117.70	6.92	¥59.60	¥47.68	5.52	4.13	7.31
122771	11 国网 02	0.91	¥100.88	5.24	2026/12/13	¥105.89	4.95	¥63.11	¥50.49	4.88	3.89	12.04
124525	14 毕开源	0.68	¥101.80	7.78	2021/2/25	¥107.68	7.22	¥48.58	¥38.86	6.96	5.51	6.24
124878	14 苏高新	0.77	¥100.00	6.20	2021/7/22	¥102.19	6.07	¥41.21	¥32.97	6.07	4.85	6.65
112059	11 联化债	0.75	¥103.50	7.30	2019/2/21	¥109.12	6.69	¥30.88	¥24.70	5.93	4.59	4.23
122072	11 大连港	0.85	¥99.00	5.30	2021/5/27	¥101.69	5.21	¥34.41	¥27.53	5.36	4.32	6.49
124775	14 新余东	0.68	¥107.93	8.48	2021/5/27	¥112.23	7.56	¥55.06	¥44.05	6.47	4.96	6.49
124722	14 包滨河	0.74	¥106.60	7.70	2021/4/23	¥111.22	6.92	¥49.28	¥39.42	6.00	4.61	6.40
122071	11 海航 02	0.77	¥99.80	6.20	2021/5/27	¥102.94	6.02	¥40.26	¥32.21	6.05	4.85	6.49
122613	12 乌海债	0.68	¥105.50	8.20	2019/4/3	¥110.89	7.39	¥35.61	¥28.49	6.25	4.77	4.34
124790	14 陶都债	0.65	¥100.00	7.60	2021/5/28	¥103.83	7.32	¥49.37	¥39.50	7.32	5.86	6.50
122664	12 葫芦岛	0.70	¥108.00	8.47	2019/3/5	¥114.24	7.41	¥36.11	¥28.89	5.77	4.29	4.26
124978	14 新密债	0.65	¥100.00	7.28	2021/9/12	¥101.54	7.17	¥49.42	¥39.54	7.17	5.74	6.79
122531	12 太科园	0.70	¥106.38	7.60	2019/9/17	¥107.90	7.04	¥36.48	¥29.18	5.81	4.40	4.80
124626	13 渝豪 02	0.63	¥100.00	8.05	2021/3/6	¥105.89	7.60	¥50.46	¥40.37	7.60	6.08	6.27
122755	12 潭城建	0.68	¥104.00	8.00	2019/3/20	¥109.57	7.30	¥34.43	¥27.55	6.45	4.99	4.30
122629	12 平发债	0.68	¥103.59	7.86	2019/5/13	¥107.90	7.28	¥34.99	¥27.99	6.54	5.08	4.45
122655	12 铜建投	0.69	¥107.00	8.20	2022/5/1	¥111.74	7.34	¥60.86	¥48.69	6.49	5.03	7.42
124595	14 涪陵债	0.64	¥100.00	7.89	2021/3/20	¥105.47	7.48	¥49.76	¥39.81	7.48	5.98	6.31
122255	13 赣粤 01	0.87	¥99.55	5.15	2023/4/19	¥102.70	5.01	¥43.20	¥34.56	5.07	4.06	8.39
122559	12 昆交 02	0.79	¥108.00	6.95	2019/8/20	¥109.92	6.32	¥32.83	¥26.26	4.78	3.52	4.72
124693	14 新凯迪	0.68	¥102.80	7.80	2021/4/22	¥107.50	7.26	¥49.90	¥39.92	6.85	5.40	6.40
124480	14 东台 01	0.74	¥110.88	8.65	2021/1/13	¥118.44	7.30	¥52.99	¥42.39	5.80	4.34	6.13

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122927	09 海航债	0.75	¥104.43	7.60	2019/12/29	¥111.41	6.82	¥38.62	¥30.90	6.04	4.68	5.08
124391	13 萌岛 02	0.62	¥100.50	7.50	2023/10/18	¥101.34	7.40	¥66.66	¥53.33	7.35	5.87	8.89
124195	13 滨海 02	0.88	¥100.00	5.19	2020/3/13	¥103.70	5.00	¥27.44	¥21.95	5.00	4.00	5.29
124915	14 宏桥 02	0.70	¥105.00	7.45	2021/8/21	¥107.02	6.96	¥50.13	¥40.10	6.27	4.87	6.73
124560	13 大理 02	0.68	¥103.20	7.90	2021/3/4	¥109.02	7.25	¥49.48	¥39.58	6.78	5.33	6.26
124211	13 甘投债	0.84	¥98.00	5.40	2020/3/6	¥101.95	5.30	¥28.45	¥22.76	5.67	4.61	5.27
124769	14 合力 01	0.71	¥100.00	6.87	2021/5/27	¥103.48	6.64	¥44.61	¥35.69	6.64	5.31	6.49
124833	14 如东泰	0.69	¥100.00	6.99	2021/6/20	¥103.08	6.78	¥45.85	¥36.68	6.78	5.42	6.56
124723	14 启东 02	0.67	¥103.19	7.90	2021/4/28	¥107.82	7.33	¥50.67	¥40.53	6.87	5.40	6.41
120506	05 大唐债	0.86	¥100.00	5.28	2020/4/28	¥103.10	5.12	¥28.58	¥22.87	5.12	4.10	5.41
124680	13 普兰 02	0.68	¥103.29	7.74	2021/4/21	¥107.98	7.17	¥49.49	¥39.59	6.69	5.26	6.39
122019	09 中交 G2	0.83	¥98.50	5.20	2019/8/27	¥99.84	5.21	¥24.66	¥19.73	5.53	4.48	4.74
124847	14 济源建	0.65	¥100.00	7.45	2021/6/25	¥103.18	7.22	¥48.97	¥39.17	7.22	5.78	6.57
122617	12 襄投债	0.70	¥105.01	8.12	2019/1/12	¥112.15	7.24	¥33.46	¥26.77	6.16	4.71	4.12
122168	12 尧煤 02	0.84	¥97.00	4.95	2022/7/28	¥98.67	5.02	¥37.93	¥30.35	5.41	4.41	7.66
124648	14 郴州债	0.73	¥103.52	7.29	2021/4/16	¥108.03	6.75	¥46.52	¥37.21	6.24	4.89	6.38
124698	14 奉化债	0.67	¥102.50	7.80	2021/4/24	¥107.16	7.28	¥49.94	¥39.95	6.91	5.46	6.40
124538	14 麓城投	0.66	¥100.00	7.70	2021/2/27	¥105.78	7.28	¥48.12	¥38.50	7.28	5.82	6.25
124824	14 金桥棚	0.70	¥100.00	6.88	2021/6/19	¥103.05	6.68	¥45.11	¥36.09	6.68	5.34	6.56
124926	14 阜宁债	0.68	¥101.30	7.19	2021/8/15	¥103.37	6.96	¥48.26	¥38.61	6.77	5.38	6.71
124236	12 马经开	0.72	¥99.35	7.10	2019/12/20	¥106.04	6.70	¥35.91	¥28.73	6.82	5.48	5.06
124039	12 渝江津	0.62	¥100.00	7.46	2019/9/21	¥101.41	7.36	¥35.89	¥28.71	7.36	5.89	4.81
124746	14 贺城投	0.66	¥104.90	8.16	2021/5/16	¥109.28	7.47	¥52.74	¥42.19	6.77	5.28	6.46
124829	14 孝高 01	0.65	¥100.00	7.43	2021/6/23	¥103.22	7.20	¥48.79	¥39.03	7.20	5.76	6.57
122211	12 中油 03	0.85	¥100.00	5.04	2027/11/22	¥100.07	5.04	¥65.45	¥52.36	5.04	4.03	12.99
124747	14 太仓港	0.67	¥100.00	7.40	2021/4/28	¥104.34	7.09	¥47.46	¥37.97	7.09	5.67	6.41
124615	14 昆高新	0.70	¥100.00	7.10	2021/3/26	¥104.80	6.77	¥44.90	¥35.92	6.77	5.42	6.32
124574	14 攀国投	0.67	¥100.32	7.60	2021/3/5	¥105.90	7.18	¥47.62	¥38.10	7.13	5.69	6.27
124737	14 虞交通	0.70	¥100.00	7.00	2021/4/29	¥104.08	6.73	¥44.92	¥35.93	6.73	5.38	6.42
122317	14 赣粤 02	0.86	¥106.80	6.09	2024/8/11	¥108.60	5.61	¥59.10	¥47.28	4.96	3.84	9.70
124429	13 亭公投	0.66	¥107.58	7.95	2020/11/15	¥107.86	7.37	¥47.42	¥37.93	6.19	4.72	5.96
124700	14 内江投	0.68	¥105.39	7.99	2021/4/24	¥110.16	7.25	¥51.16	¥40.93	6.49	5.04	6.40
124702	14 衡水投	0.67	¥100.00	7.40	2021/4/23	¥104.44	7.09	¥47.36	¥37.89	7.09	5.67	6.40
124519	14 淮新 01	0.68	¥100.00	7.45	2021/3/4	¥105.49	7.06	¥46.66	¥37.33	7.06	5.65	6.26
124684	14 新城基	0.66	¥100.00	7.50	2021/4/21	¥104.54	7.17	¥47.96	¥38.37	7.17	5.74	6.39
124065	12 津开 01	0.81	¥100.00	6.20	2019/12/3	¥106.13	5.84	¥31.07	¥24.85	5.84	4.67	5.01
122632	12 江阴债	0.71	¥103.00	7.20	2019/6/15	¥106.29	6.77	¥32.71	¥26.16	6.15	4.80	4.54
124026	12 川广元	0.68	¥104.62	7.25	2019/11/26	¥104.68	6.93	¥36.19	¥28.95	6.04	4.66	4.99
124942	14 南绿港	0.66	¥100.00	7.30	2021/6/27	¥103.08	7.08	¥48.02	¥38.42	7.08	5.67	6.58
124894	14 海资 02	0.65	¥105.20	8.00	2021/8/8	¥107.65	7.43	¥53.55	¥42.84	6.71	5.22	6.69
122181	12 山鹰债	0.65	¥102.01	7.50	2019/8/27	¥103.94	7.22	¥35.57	¥28.45	6.81	5.36	4.74

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124792	14 桓台债	0.65	¥102.20	7.79	2021/5/28	¥106.13	7.34	¥50.60	¥40.48	7.02	5.55	6.50
124900	14 滨开债	0.70	¥100.00	6.74	2021/7/29	¥102.25	6.59	¥44.93	¥35.94	6.59	5.27	6.67
122504	12 通天诚	0.66	¥105.10	7.75	2019/9/24	¥106.50	7.28	¥37.35	¥29.88	6.28	4.83	4.82
124983	14 孝高02	0.68	¥100.00	6.87	2021/9/22	¥101.26	6.78	¥46.83	¥37.46	6.78	5.43	6.82
122174	12 中交02	0.86	¥99.76	5.00	2022/8/15	¥101.20	4.94	¥38.56	¥30.85	4.97	3.98	7.71
124741	14 辽鑫诚	0.70	¥108.30	8.10	2021/5/21	¥112.54	7.20	¥52.46	¥41.97	6.06	4.62	6.48
122544	12 渝长开	0.66	¥103.10	7.45	2019/9/25	¥104.43	7.13	¥35.92	¥28.74	6.52	5.09	4.82
124403	13 丹投02	0.69	¥101.60	6.81	2019/10/23	¥102.29	6.66	¥33.36	¥26.69	6.34	5.01	4.90
124575	14 汕投资	0.70	¥105.98	7.99	2024/3/4	¥111.85	7.14	¥74.03	¥59.23	6.57	5.14	9.27
124567	14 扬开发	0.68	¥100.00	7.40	2021/3/5	¥105.43	7.02	¥46.37	¥37.09	7.02	5.61	6.27
122585	12 新海连	0.70	¥102.70	7.00	2020/8/30	¥104.43	6.70	¥40.27	¥32.22	6.25	4.91	5.75
122709	12 绵阳债	0.76	¥108.55	7.70	2019/3/31	¥113.68	6.77	¥33.37	¥26.70	5.04	3.68	4.33
124732	14 渝高开	0.68	¥103.86	7.80	2021/4/25	¥108.50	7.19	¥49.96	¥39.97	6.63	5.20	6.41
124655	13 宁海02	0.70	¥107.00	7.99	2021/4/16	¥111.95	7.14	¥50.98	¥40.79	6.16	4.73	6.38
124125	13 温经开	0.83	¥104.25	6.49	2020/1/15	¥109.90	5.91	¥33.29	¥26.63	5.15	3.97	5.13
124738	14 安发投	0.72	¥105.00	7.43	2021/5/12	¥109.07	6.81	¥47.94	¥38.35	6.10	4.74	6.45
124752	14 文金滩	0.69	¥100.00	6.99	2021/5/15	¥103.77	6.74	¥45.16	¥36.13	6.74	5.39	6.46
122545	12 蒙高新	0.66	¥101.51	7.20	2019/9/29	¥102.71	7.01	¥34.80	¥27.84	6.71	5.30	4.83
124431	13 普兰01	0.68	¥106.88	7.60	2020/11/19	¥107.07	7.10	¥45.41	¥36.33	6.02	4.60	5.98
124057	12 汕城开	0.68	¥109.20	8.57	2022/3/23	¥115.07	7.45	¥62.69	¥50.15	6.35	4.87	7.32
124587	14 阜阳01	0.68	¥101.67	7.60	2021/3/13	¥107.08	7.10	¥47.79	¥38.23	6.85	5.43	6.29
124437	13 津静海	0.63	¥106.00	7.90	2020/11/26	¥106.04	7.45	¥47.36	¥37.89	6.51	5.02	5.99
124424	13 柳东城	0.62	¥101.00	7.40	2020/10/29	¥101.61	7.28	¥43.79	¥35.03	7.12	5.66	5.92
122244	12 大唐01	0.86	¥98.00	5.10	2023/3/27	¥101.44	5.03	¥42.46	¥33.97	5.26	4.26	8.33
122143	12 亿利01	0.72	¥103.80	7.30	2020/4/23	¥108.18	6.75	¥39.42	¥31.54	6.10	4.75	5.40
122711	12 郑新债	0.72	¥108.60	8.10	2019/3/20	¥114.24	7.09	¥34.86	¥27.89	5.34	3.92	4.30
124433	12 沪闵行	0.70	¥100.00	6.48	2019/10/23	¥100.66	6.44	¥31.74	¥25.39	6.44	5.15	4.90
124745	14 武安债	0.69	¥107.10	7.99	2021/5/14	¥111.43	7.17	¥51.60	¥41.28	6.18	4.75	6.46
122767	11 盐城南	0.71	¥106.60	8.19	2018/12/22	¥114.27	7.17	¥33.28	¥26.62	5.75	4.31	4.06
122716	12 莆田债	0.68	¥106.00	8.10	2019/3/21	¥111.61	7.26	¥34.89	¥27.91	6.01	4.56	4.31
124455	13 越都债	0.68	¥104.50	8.20	2020/12/12	¥112.39	7.30	¥49.51	¥39.61	6.63	5.17	6.04
124582	14 廊经开	0.66	¥102.80	7.95	2021/3/10	¥108.53	7.33	¥49.92	¥39.94	6.91	5.45	6.28
124906	14 迁安02	0.65	¥100.00	7.19	2021/8/11	¥102.15	7.04	¥48.18	¥38.55	7.04	5.63	6.70
124771	14 亳建投	0.70	¥100.00	6.85	2021/5/23	¥103.55	6.62	¥44.40	¥35.52	6.62	5.29	6.48
122218	12 国航01	0.88	¥99.10	5.10	2023/1/18	¥103.49	4.93	¥41.51	¥33.21	5.03	4.05	8.14
124036	12 张经开	0.68	¥103.00	6.98	2019/11/16	¥103.25	6.76	¥34.65	¥27.72	6.18	4.82	4.96
124637	14 融强02	0.66	¥103.50	7.92	2021/4/14	¥108.45	7.30	¥50.49	¥40.39	6.80	5.34	6.38
124569	14 嘉经投	0.69	¥105.11	7.89	2021/3/5	¥110.90	7.11	¥49.44	¥39.55	6.38	4.96	6.27
124904	14 连旅泰	0.67	¥100.00	7.00	2021/8/8	¥102.15	6.85	¥46.85	¥37.48	6.85	5.48	6.69
124397	13 郟国投	0.64	¥101.20	7.25	2020/10/15	¥102.07	7.10	¥42.63	¥34.10	6.90	5.48	5.88
124767	14 郑二七	0.70	¥101.89	7.10	2021/5/23	¥105.57	6.73	¥46.02	¥36.82	6.45	5.10	6.48
124941	14 钦滨海	0.68	¥100.00	6.99	2021/7/7	¥102.76	6.80	¥46.17	¥36.94	6.80	5.44	6.61

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112115	12冀东03	0.75	¥100.00	6.00	2022/10/15	¥100.72	5.96	¥47.28	¥37.82	5.96	4.77	7.88
122193	12中水01	0.86	¥100.60	5.03	2019/10/29	¥101.03	4.98	¥24.72	¥19.78	4.86	3.86	4.92
122744	11本溪债	0.75	¥111.00	8.38	2021/12/28	¥118.69	7.06	¥59.35	¥47.48	5.75	4.34	7.08
124363	13郑投资	0.78	¥105.50	6.45	2020/9/24	¥106.65	6.05	¥37.55	¥30.04	5.16	3.95	5.82
124445	13泰成兴	0.68	¥105.60	8.30	2020/12/12	¥113.58	7.31	¥50.12	¥40.09	6.49	5.03	6.04
124458	13镇投01	0.77	¥109.00	7.90	2020/12/18	¥116.47	6.78	¥47.83	¥38.27	5.51	4.15	6.05
124709	14安吉债	0.68	¥108.00	8.30	2021/4/24	¥112.96	7.35	¥53.14	¥42.51	6.24	4.77	6.40
124461	13清远债	0.70	¥106.44	8.20	2020/12/19	¥114.17	7.18	¥49.67	¥39.74	6.25	4.81	6.06
124577	14甬广聚	0.67	¥102.50	7.75	2021/3/6	¥108.17	7.16	¥48.58	¥38.86	6.80	5.36	6.27
124112	13豫盛润	0.72	¥102.82	7.39	2019/1/10	¥109.36	6.76	¥30.41	¥24.33	6.13	4.78	4.12
124712	14并经开	0.65	¥100.00	7.43	2021/4/24	¥104.44	7.11	¥47.57	¥38.06	7.11	5.69	6.40
122689	12宿开发	0.73	¥105.93	7.50	2019/3/31	¥110.92	6.76	¥32.51	¥26.01	5.53	4.18	4.33
122637	12鑫城债	0.68	¥106.00	7.88	2019/4/29	¥110.62	7.12	¥34.78	¥27.82	5.89	4.47	4.41
124850	14合川投	0.64	¥100.00	7.30	2021/7/7	¥102.88	7.10	¥48.22	¥38.58	7.10	5.68	6.61
112230	14司尔01	0.70	¥100.50	6.50	2019/10/22	¥101.18	6.42	¥31.82	¥25.46	6.32	5.04	4.90
124864	14兴城建	0.63	¥100.00	7.36	2020/7/15	¥102.74	7.16	¥41.42	¥33.13	7.16	5.73	5.63
124452	13府谷债	0.70	¥110.00	8.69	2020/12/16	¥118.26	7.35	¥52.57	¥42.05	5.95	4.48	6.05
124451	13濮建投	0.63	¥100.00	8.00	2020/12/11	¥107.72	7.43	¥48.28	¥38.63	7.43	5.94	6.04
124404	13怀化工	0.66	¥106.74	7.70	2020/10/29	¥107.37	7.17	¥45.57	¥36.45	6.11	4.68	5.92
122573	12牡国投	0.64	¥99.51	7.08	2019/8/30	¥101.28	6.99	¥33.63	¥26.91	7.09	5.69	4.75
124286	13海航债	0.68	¥96.10	6.60	2020/4/15	¥100.20	6.59	¥35.50	¥28.40	7.31	5.99	5.38
122691	12武清债	0.69	¥105.60	7.80	2019/3/31	¥110.79	7.04	¥33.81	¥27.05	5.87	4.47	4.33
124768	14云城投	0.70	¥100.00	6.77	2021/5/23	¥103.51	6.54	¥43.88	¥35.11	6.54	5.23	6.48
124475	13沈湖01	0.68	¥106.80	8.37	2020/12/25	¥114.55	7.31	¥50.84	¥40.67	6.33	4.87	6.07
124549	14新滨江	0.71	¥105.00	7.60	2021/3/5	¥110.58	6.87	¥47.62	¥38.10	6.15	4.78	6.27
124658	14桂城建	0.68	¥103.80	7.59	2021/4/14	¥108.54	6.99	¥48.39	¥38.71	6.44	5.05	6.38
124230	12蓉兴锦	0.64	¥103.00	7.30	2019/11/27	¥103.04	7.08	¥36.46	¥29.17	6.50	5.08	4.99
124442	13武威01	0.69	¥106.00	8.20	2020/12/9	¥113.95	7.20	¥49.45	¥39.56	6.32	4.88	6.03
124400	13渝双福	0.65	¥104.50	7.49	2020/10/23	¥105.24	7.12	¥44.20	¥35.36	6.39	4.97	5.90
124779	14银开发	0.68	¥108.88	8.15	2022/5/28	¥112.99	7.21	¥61.09	¥48.87	6.16	4.72	7.50
124570	14首开02	0.79	¥103.20	6.50	2021/2/27	¥108.08	6.01	¥40.62	¥32.50	5.54	4.34	6.25
124858	14黄海港	0.65	¥100.00	7.17	2021/7/7	¥102.83	6.97	¥47.36	¥37.89	6.97	5.58	6.61
124495	14晟晏债	0.58	¥104.06	8.99	2021/1/21	¥111.72	8.05	¥55.27	¥44.22	7.46	5.85	6.15
124463	13津住宅	0.69	¥105.05	8.00	2020/12/19	¥112.59	7.11	¥48.46	¥38.77	6.36	4.94	6.06
124621	14宣国资	0.71	¥108.20	7.95	2021/3/27	¥113.56	7.00	¥50.29	¥40.23	5.86	4.46	6.33
122616	12黔铁债	0.74	¥105.00	7.20	2022/4/2	¥109.73	6.56	¥52.87	¥42.29	5.94	4.63	7.34
112214	14杰赛债	0.71	¥103.00	6.93	2019/7/14	¥105.62	6.56	¥32.03	¥25.62	5.95	4.63	4.62
124598	14济城投	0.71	¥100.00	6.80	2021/3/20	¥104.71	6.49	¥42.89	¥34.31	6.49	5.20	6.31
124888	14邹城债	0.66	¥100.00	6.99	2021/8/1	¥102.28	6.83	¥46.65	¥37.32	6.83	5.47	6.67
122195	12中海03	0.82	¥98.50	5.05	2019/10/29	¥98.93	5.10	¥24.82	¥19.86	5.41	4.39	4.92
124386	13新沂债	0.67	¥105.20	7.39	2020/10/15	¥106.09	6.97	¥43.45	¥34.76	6.13	4.74	5.88
124869	14渝长寿	0.64	¥100.00	7.20	2021/7/15	¥102.68	7.01	¥47.72	¥38.17	7.01	5.61	6.63

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122593	12 衡城投	0.71	¥104.80	7.06	2019/8/16	¥106.83	6.61	¥33.27	¥26.62	5.66	4.33	4.71
124380	13 曹妃甸	0.65	¥104.80	7.50	2020/10/15	¥105.70	7.10	¥44.10	¥35.28	6.32	4.90	5.88
122524	12 海亮02	0.67	¥100.40	6.75	2019/10/19	¥101.16	6.67	¥32.99	¥26.39	6.59	5.26	4.89
124963	14 广安经	0.63	¥100.00	7.10	2021/9/22	¥101.30	7.01	¥48.40	¥38.72	7.01	5.61	6.82
122770	11 国网01	0.89	¥100.00	5.14	2021/12/14	¥104.91	4.90	¥36.21	¥28.96	4.90	3.92	7.04
124613	14 长建投	0.69	¥106.79	7.90	2022/3/25	¥112.16	7.04	¥57.83	¥46.27	6.22	4.81	7.32
124618	14 粤科债	0.68	¥101.90	7.30	2024/3/25	¥106.84	6.83	¥68.06	¥54.45	6.64	5.28	9.32
124516	14 泉高新	0.66	¥100.00	7.40	2021/2/20	¥105.70	7.00	¥46.10	¥36.88	7.00	5.60	6.23
122540	12 宁浦口	0.70	¥105.60	7.10	2019/10/8	¥106.61	6.66	¥34.49	¥27.59	5.58	4.25	4.86
124388	13 任城债	0.64	¥102.80	7.30	2020/10/18	¥103.62	7.04	¥42.98	¥34.38	6.59	5.18	5.89
124602	14 国网01	0.82	¥100.00	5.69	2019/3/13	¥104.07	5.47	¥24.38	¥19.51	5.47	4.37	4.28
124448	13 大理01	0.70	¥108.10	8.30	2020/12/11	¥116.10	7.15	¥50.10	¥40.08	5.99	4.56	6.04
124588	14 济宁债	0.72	¥102.70	7.05	2021/3/17	¥107.64	6.55	¥44.41	¥35.52	6.15	4.84	6.30
124548	14 裕峰债	0.74	¥103.90	7.08	2021/2/28	¥109.20	6.48	¥44.26	¥35.41	5.91	4.62	6.25
124459	13 随州01	0.57	¥100.00	8.50	2020/12/20	¥107.99	7.87	¥51.51	¥41.21	7.87	6.30	6.06
122240	13 中油02	0.78	¥91.69	4.88	2023/3/15	¥95.14	5.13	¥40.47	¥32.38	6.18	5.16	8.29
112223	14 江泥01	0.74	¥106.10	6.85	2019/9/12	¥107.56	6.37	¥32.79	¥26.23	5.18	3.91	4.79
122329	14 伊泰01	0.71	¥105.60	6.99	2019/10/9	¥106.58	6.56	¥33.97	¥27.18	5.48	4.17	4.86
124563	14 吉铁投	0.73	¥104.10	7.18	2021/3/4	¥109.39	6.56	¥44.97	¥35.97	5.97	4.65	6.26
122667	12 国网02	0.86	¥100.80	5.26	2027/4/17	¥104.03	5.06	¥65.15	¥52.12	4.99	3.98	12.39
122758	11 张保债	0.74	¥107.56	7.80	2018/12/18	¥114.95	6.79	¥31.61	¥25.28	5.16	3.81	4.05
124802	14 保山债	0.68	¥107.04	7.79	2021/5/28	¥110.97	7.02	¥50.60	¥40.48	6.04	4.64	6.50
122526	12 永川惠	0.66	¥104.50	7.33	2019/10/16	¥105.38	6.96	¥35.77	¥28.61	6.08	4.69	4.88
124610	14 云铁投	0.73	¥105.00	7.30	2019/3/6	¥110.36	6.61	¥31.14	¥24.91	5.55	4.23	4.27
124729	14 兰新控	0.68	¥109.50	8.30	2021/4/29	¥114.34	7.26	¥53.26	¥42.61	5.96	4.51	6.42
124000	12 奉投资	0.66	¥105.00	7.45	2019/9/24	¥106.35	7.01	¥35.90	¥28.72	6.03	4.63	4.82
124395	13 堰城投	0.63	¥99.00	6.88	2020/10/11	¥99.90	6.89	¥40.38	¥32.30	7.06	5.68	5.87
122626	12 海恒债	0.71	¥105.80	7.30	2019/6/15	¥109.14	6.69	¥33.16	¥26.53	5.52	4.18	4.54
122685	12 吉城投	0.68	¥106.50	7.80	2019/4/25	¥111.16	7.02	¥34.34	¥27.47	5.69	4.29	4.40
124661	14 赣四通	0.67	¥108.00	8.20	2021/4/18	¥113.03	7.25	¥52.37	¥41.89	6.15	4.70	6.39
124522	14 连普湾	0.74	¥104.00	7.09	2021/2/20	¥109.46	6.48	¥44.17	¥35.34	5.89	4.60	6.23
122682	12 营口债	0.69	¥108.50	7.98	2020/4/24	¥113.27	7.05	¥43.11	¥34.49	5.66	4.25	5.40
122532	12 宣财投	0.66	¥103.00	7.12	2019/10/16	¥103.86	6.86	¥34.74	¥27.79	6.26	4.89	4.88
124374	13 塔国资	0.66	¥105.90	7.49	2019/10/16	¥106.80	7.01	¥36.55	¥29.24	5.88	4.48	4.88
122514	12 金融街	0.86	¥102.93	5.18	2019/10/22	¥103.47	5.01	¥25.36	¥20.29	4.43	3.43	4.90
122530	12 七城投	0.66	¥104.48	7.30	2019/10/18	¥105.32	6.93	¥35.66	¥28.53	6.06	4.67	4.88
124423	13 宣环科	0.65	¥102.30	7.10	2020/10/18	¥103.10	6.89	¥41.80	¥33.44	6.51	5.13	5.89
122587	12 遵桥债	0.70	¥105.50	7.15	2020/8/23	¥107.40	6.66	¥41.00	¥32.80	5.76	4.43	5.73
112201	14 机电01	0.79	¥102.00	6.20	2019/3/25	¥106.23	5.84	¥26.77	¥21.42	5.40	4.23	4.32
122547	12 曲靖投	0.64	¥102.00	7.25	2019/9/6	¥103.67	6.99	¥34.58	¥27.67	6.59	5.19	4.77
124589	14 海晋交	0.72	¥109.89	8.00	2021/3/18	¥115.48	6.93	¥50.41	¥40.33	5.57	4.18	6.30
122672	12 西城投	0.68	¥105.99	7.70	2019/4/29	¥110.50	6.97	¥33.99	¥27.19	5.74	4.35	4.41

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124818	14 常德源	0.71	¥100.00	6.50	2021/6/16	¥102.94	6.31	¥42.56	¥34.05	6.31	5.05	6.55
124713	14 黔铁投	0.77	¥110.30	7.50	2024/4/23	¥114.78	6.53	¥70.52	¥56.42	5.58	4.27	9.40
122662	12 合桃花	0.57	¥104.90	8.79	2019/3/31	¥110.75	7.94	¥38.10	¥30.48	6.92	5.33	4.33
124733	14 开发投	0.65	¥100.00	7.24	2021/4/25	¥104.30	6.94	¥46.38	¥37.10	6.94	5.55	6.41
124377	13 渝涪城	0.64	¥103.30	7.30	2020/10/16	¥104.16	7.01	¥42.94	¥34.35	6.47	5.07	5.88
124893	14 文登债	0.65	¥100.00	6.99	2021/7/28	¥102.36	6.83	¥46.57	¥37.26	6.83	5.46	6.66
124694	14 克投债	0.67	¥100.63	7.15	2021/4/22	¥104.94	6.81	¥45.74	¥36.59	6.72	5.36	6.40
124765	14 醴陵01	0.67	¥108.30	8.10	2021/5/22	¥112.52	7.20	¥52.48	¥41.99	6.06	4.62	6.48
124296	13 盛江泉	0.69	¥100.00	6.70	2020/5/31	¥103.32	6.48	¥36.88	¥29.50	6.48	5.19	5.50
122735	11 六安债	0.74	¥111.00	8.20	2018/12/28	¥118.55	6.92	¥33.45	¥26.76	4.64	3.26	4.08
124667	14 苏元禾	0.72	¥102.36	6.85	2021/4/21	¥106.51	6.43	¥43.80	¥35.04	6.08	4.80	6.39
124439	13 六安01	0.66	¥103.22	8.00	2020/12/2	¥111.13	7.20	¥48.09	¥38.47	6.72	5.28	6.01
124675	14 崇川债	0.66	¥100.00	7.15	2021/4/18	¥104.39	6.85	¥45.66	¥36.53	6.85	5.48	6.39
122125	11 美兰债	0.70	¥107.40	7.80	2019/3/20	¥112.83	6.91	¥33.57	¥26.86	5.39	4.01	4.30
122555	12 常经投	0.66	¥103.20	7.19	2019/9/12	¥104.74	6.86	¥34.41	¥27.53	6.23	4.85	4.79
124590	13 武清02	0.74	¥105.50	7.18	2021/3/19	¥110.50	6.50	¥45.26	¥36.21	5.71	4.41	6.30
124607	14 津环城	0.71	¥103.75	7.20	2021/3/21	¥108.72	6.62	¥45.43	¥36.34	6.08	4.75	6.31
124467	13 锦州01	0.69	¥110.00	8.50	2020/12/27	¥117.82	7.21	¥51.68	¥41.34	5.82	4.38	6.08
124757	14 鄂城01	0.65	¥104.50	7.76	2021/5/15	¥108.69	7.14	¥50.13	¥40.11	6.50	5.07	6.46
124032	12 宜建投	0.63	¥99.75	6.85	2019/11/8	¥100.14	6.84	¥33.86	¥27.08	6.89	5.52	4.94
124711	14 象山债	0.68	¥107.48	7.95	2021/4/25	¥112.21	7.09	¥50.92	¥40.74	6.04	4.63	6.41
124133	12 宁宝源	0.61	¥101.48	7.20	2019/11/19	¥101.68	7.08	¥35.80	¥28.64	6.79	5.37	4.97
124848	14 元国资	0.66	¥103.00	7.22	2021/8/15	¥105.08	6.87	¥48.46	¥38.77	6.45	5.07	6.71
124958	14 浔富和	0.63	¥100.00	7.04	2020/9/1	¥101.70	6.92	¥40.54	¥32.43	6.92	5.54	5.76
124807	14 金国发	0.68	¥100.00	6.85	2021/5/30	¥103.42	6.62	¥44.53	¥35.63	6.62	5.30	6.50
122196	12 中海04	0.82	¥100.00	5.18	2022/10/29	¥100.43	5.16	¥41.01	¥32.81	5.16	4.13	7.92
124557	13 天易02	0.73	¥104.08	7.10	2021/3/3	¥109.33	6.49	¥44.45	¥35.56	5.90	4.60	6.26
124952	14 马高新	0.65	¥100.00	6.85	2021/9/9	¥101.50	6.75	¥46.45	¥37.16	6.75	5.40	6.78
122520	12 唐城投	0.65	¥102.50	7.08	2019/10/16	¥103.35	6.85	¥34.55	¥27.64	6.35	4.98	4.88
124037	12 渝江北	0.66	¥104.10	7.20	2019/10/16	¥104.97	6.86	¥35.13	¥28.11	6.06	4.69	4.88
124657	14 张经投	0.69	¥107.60	7.80	2021/4/17	¥112.41	6.94	¥49.79	¥39.83	5.88	4.49	6.38
124355	13 涪城投	0.66	¥104.00	7.25	2020/9/17	¥105.43	6.88	¥42.07	¥33.66	6.22	4.85	5.80
124895	14 筑经开	0.68	¥100.00	6.47	2021/9/26	¥101.12	6.40	¥44.17	¥35.34	6.40	5.12	6.83
124561	14 汾湖债	0.70	¥105.00	7.49	2021/2/28	¥110.60	6.77	¥46.83	¥37.46	6.05	4.69	6.25
122584	12 松城开	0.67	¥104.66	7.30	2019/8/29	¥106.50	6.85	¥34.66	¥27.73	5.93	4.56	4.75
122678	12 扬化工	0.68	¥106.87	7.75	2019/4/29	¥111.41	6.96	¥34.21	¥27.36	5.56	4.17	4.41
124555	14 余城建	0.74	¥104.10	7.00	2021/3/3	¥109.28	6.41	¥43.82	¥35.06	5.81	4.53	6.26
124656	14 永国投	0.58	¥106.55	8.78	2020/4/17	¥111.96	7.84	¥47.27	¥37.81	6.76	5.19	5.38
124390	13 葫芦岛01	0.64	¥101.80	7.05	2020/10/18	¥102.59	6.87	¥41.51	¥33.21	6.57	5.20	5.89
124803	14 津宁投	0.66	¥100.00	7.00	2021/5/30	¥103.49	6.76	¥45.51	¥36.41	6.76	5.41	6.50
124865	14 奎屯润	0.63	¥100.00	7.15	2020/7/10	¥102.76	6.96	¥40.14	¥32.11	6.96	5.57	5.61
124873	14 盛经02	0.64	¥100.00	6.95	2021/8/25	¥101.81	6.83	¥46.84	¥37.47	6.83	5.46	6.74

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18003	国开 1401	1.04	¥118.45	5.85	2029/4/15	¥122.06	4.79	¥84.14	¥67.32	3.74	2.78	14.38
124580	14 淮开控	0.72	¥105.20	7.30	2021/3/10	¥110.46	6.61	¥45.84	¥36.67	5.86	4.54	6.28
124594	14 淮东方	0.66	¥104.50	7.78	2021/3/24	¥109.81	7.09	¥49.15	¥39.32	6.44	5.02	6.32
124402	13 丹投01	0.68	¥104.00	6.90	2020/10/23	¥104.68	6.59	¥40.72	¥32.58	5.94	4.63	5.90
124014	12 筑住投	0.65	¥100.07	6.70	2019/11/6	¥100.49	6.67	¥33.08	¥26.46	6.65	5.32	4.94
112108	12 舜天债	0.71	¥102.85	6.60	2019/9/18	¥104.15	6.34	¥31.70	¥25.36	5.77	4.50	4.80
124911	14 北辰债	0.65	¥100.00	6.87	2021/8/20	¥101.88	6.74	¥46.21	¥36.97	6.74	5.39	6.73
122269	12 国航03	0.82	¥100.00	5.30	2023/8/16	¥101.51	5.22	¥46.19	¥36.95	5.22	4.18	8.72
122777	11 吴中债	0.68	¥105.80	8.05	2018/12/22	¥113.34	7.10	¥32.71	¥26.17	5.84	4.42	4.06
122684	12 合高新	0.69	¥108.71	7.98	2019/3/27	¥114.11	6.99	¥34.50	¥27.60	5.23	3.83	4.32
124021	12 淮东兴	0.63	¥100.55	6.88	2019/11/20	¥100.72	6.83	¥34.23	¥27.38	6.72	5.35	4.98
124339	13 渝城投	0.86	¥100.00	5.12	2020/5/21	¥102.68	4.99	¥28.04	¥22.43	4.99	3.99	5.48
122803	11 滁州债	0.68	¥107.30	8.30	2021/12/3	¥115.49	7.19	¥58.21	¥46.57	6.29	4.85	7.01
122252	13 南车02	0.87	¥100.00	5.00	2023/4/22	¥103.01	4.85	¥41.99	¥33.59	4.85	3.88	8.40
124120	12 泉台商	0.72	¥102.00	7.08	2019/12/10	¥108.87	6.50	¥35.61	¥28.49	6.14	4.84	5.03
124083	12 黄城投	0.64	¥102.43	7.10	2019/10/19	¥103.23	6.88	¥34.70	¥27.76	6.40	5.02	4.89
111052	09 哈城投	0.76	¥106.67	7.08	2019/3/12	¥111.75	6.34	¥30.32	¥24.25	4.94	3.67	4.28
124750	14 宜春投	0.65	¥100.00	7.09	2021/5/15	¥103.83	6.83	¥45.80	¥36.64	6.83	5.46	6.46
124897	14 津广成	0.64	¥103.54	7.45	2021/7/24	¥106.13	7.02	¥49.56	¥39.65	6.52	5.11	6.65
122285	13 杉杉债	0.67	¥103.00	7.50	2019/3/7	¥108.49	6.91	¥32.01	¥25.61	6.27	4.88	4.27
124378	13 湘九华	0.65	¥103.50	7.15	2020/10/15	¥104.36	6.85	¥42.04	¥33.63	6.28	4.91	5.88
124674	14 泰中兴	0.65	¥103.95	7.60	2021/5/16	¥108.03	7.04	¥49.12	¥39.30	6.47	5.06	6.46
124049	12 营沿海	0.65	¥103.59	7.08	2019/11/16	¥103.84	6.82	¥35.15	¥28.12	6.12	4.76	4.96
124976	14 张掖债	0.63	¥100.00	6.92	2021/9/22	¥101.27	6.83	¥47.17	¥37.74	6.83	5.47	6.82
124889	14 定国资	0.65	¥102.00	7.13	2021/8/4	¥104.27	6.84	¥47.64	¥38.12	6.55	5.18	6.68
124535	14 眉山资	0.70	¥108.00	7.84	2021/2/26	¥113.91	6.88	¥48.97	¥39.18	5.76	4.38	6.25
124027	12 瑞国投	0.65	¥102.60	6.93	2019/11/26	¥102.66	6.75	¥34.59	¥27.67	6.24	4.89	4.99
124228	13 宁国02	0.82	¥100.00	5.60	2023/3/6	¥104.10	5.38	¥46.30	¥37.04	5.38	4.30	8.27
122536	12 慈国控	0.68	¥101.30	6.60	2019/9/20	¥102.57	6.43	¥31.73	¥25.39	6.17	4.88	4.81
124846	14 瘦西湖	0.67	¥100.00	6.80	2021/6/25	¥102.91	6.61	¥44.69	¥35.75	6.61	5.29	6.57
112034	11 陕气债	0.79	¥104.70	6.20	2019/7/22	¥106.91	5.80	¥28.79	¥23.03	4.85	3.69	4.64
124432	13 襄建投	0.66	¥106.00	7.30	2020/11/11	¥106.34	6.86	¥43.46	¥34.77	5.92	4.54	5.95
112217	14 东江01	0.71	¥101.50	6.50	2019/8/1	¥103.64	6.27	¥30.36	¥24.29	5.96	4.71	4.67
122624	12 滨开债	0.68	¥98.55	6.50	2019/7/5	¥101.17	6.42	¥29.88	¥23.91	6.74	5.45	4.60
124399	13 郴高科	0.67	¥105.88	7.25	2020/10/21	¥106.63	6.80	¥42.75	¥34.20	5.86	4.50	5.90
124517	14 怀化02	0.72	¥111.50	8.14	2024/2/21	¥117.74	6.91	¥75.16	¥60.12	5.86	4.47	9.23
122557	12 株高科	0.66	¥106.50	7.50	2019/9/14	¥108.06	6.94	¥35.94	¥28.75	5.69	4.30	4.79
124857	14 临桂新	0.66	¥100.00	6.90	2021/6/13	¥103.18	6.69	¥45.12	¥36.10	6.69	5.35	6.54
124699	14 汇通债	0.52	¥100.00	8.30	2020/4/25	¥104.93	7.91	¥44.87	¥35.89	7.91	6.33	5.41
124636	14 防城港	0.68	¥109.80	8.09	2021/4/16	¥114.81	7.05	¥51.62	¥41.30	5.71	4.30	6.38
124389	13 资水务	0.67	¥107.14	7.40	2020/10/21	¥107.91	6.86	¥43.63	¥34.90	5.74	4.36	5.90
124004	12 盐城南	0.66	¥102.80	6.93	2019/10/26	¥103.45	6.70	¥34.00	¥27.20	6.15	4.81	4.91

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124879	14 淮新02	0.64	¥100.00	6.95	2021/7/28	¥102.34	6.79	¥46.31	¥37.05	6.79	5.43	6.66
124562	14 富蕴资	0.57	¥105.01	8.67	2020/3/5	¥111.38	7.78	¥45.65	¥36.52	6.93	5.37	5.27
122551	12 如东投	0.65	¥105.84	7.45	2019/9/24	¥107.19	6.95	¥35.90	¥28.72	5.82	4.43	4.82
124683	13 周口02	0.65	¥102.98	7.49	2021/4/21	¥107.52	6.97	¥47.89	¥38.32	6.53	5.14	6.39
124469	13 格尔木	0.59	¥105.00	8.70	2020/12/30	¥112.94	7.70	¥52.96	¥42.37	6.98	5.44	6.09
112142	12 格林债	0.74	¥101.00	6.65	2020/12/21	¥107.23	6.20	¥40.32	¥32.26	6.05	4.81	6.06
122658	12 盘锦债	0.68	¥105.62	7.50	2019/5/21	¥109.57	6.85	¥33.55	¥26.84	5.70	4.33	4.47
124600	14 贵水01	0.69	¥110.15	8.10	2024/3/19	¥115.76	7.00	¥75.39	¥60.31	6.05	4.66	9.31
124394	13 永城投	0.60	¥102.10	7.30	2020/10/23	¥102.82	7.10	¥43.08	¥34.46	6.75	5.33	5.90
124731	14 朝建投	0.69	¥107.10	7.58	2021/4/28	¥111.54	6.80	¥48.62	¥38.89	5.80	4.44	6.41
122694	12 兴荣债	0.57	¥103.90	8.35	2019/4/25	¥108.89	7.67	¥36.76	¥29.41	6.85	5.32	4.40
122588	12 益城投	0.65	¥104.66	7.36	2019/8/27	¥106.56	6.91	¥34.90	¥27.92	5.99	4.60	4.74
124837	14 赤城投	0.65	¥101.05	7.07	2021/6/19	¥104.19	6.79	¥46.35	¥37.08	6.63	5.27	6.56
124819	14 渝旅开	0.63	¥100.00	7.10	2021/6/19	¥103.15	6.88	¥46.55	¥37.24	6.88	5.51	6.56
122500	12 郴城投	0.66	¥105.50	7.34	2019/9/13	¥107.05	6.86	¥35.15	¥28.12	5.78	4.41	4.79
124875	14 哈密02	0.65	¥100.00	6.87	2021/7/14	¥102.58	6.70	¥45.51	¥36.41	6.70	5.36	6.62
124023	12 滁城投	0.63	¥100.70	6.81	2019/11/23	¥100.81	6.76	¥33.94	¥27.15	6.62	5.26	4.98
124777	14 茂交投	0.66	¥100.00	6.90	2021/5/28	¥103.48	6.67	¥44.82	¥35.86	6.67	5.33	6.50
124362	13 钦滨海	0.67	¥103.20	7.00	2020/8/27	¥104.98	6.67	¥40.22	¥32.17	6.14	4.80	5.75
124365	13 昌润债	0.64	¥100.70	6.88	2020/9/16	¥102.08	6.74	¥39.90	¥31.92	6.62	5.27	5.80
124716	14 宁国债	0.57	¥106.86	8.70	2021/4/28	¥111.96	7.77	¥55.80	¥44.64	6.82	5.26	6.41
124090	12 遵国投	0.73	¥102.90	6.98	2019/12/26	¥109.36	6.38	¥35.42	¥28.33	5.86	4.58	5.07
124564	14 兴安盟	0.54	¥100.00	8.20	2021/3/6	¥106.00	7.74	¥51.40	¥41.12	7.74	6.19	6.27
124029	12 玉城投	0.63	¥101.50	6.88	2019/11/26	¥101.56	6.77	¥34.34	¥27.47	6.48	5.12	4.99
124543	14 临港控	0.68	¥106.10	7.75	2021/2/26	¥111.94	6.92	¥48.41	¥38.73	6.05	4.67	6.25
122688	12 华通债	0.67	¥103.15	7.30	2019/4/21	¥107.59	6.79	¥32.06	¥25.65	6.12	4.76	4.39
124047	12 黔宏升	0.64	¥103.00	6.99	2019/11/22	¥103.13	6.78	¥34.82	¥27.85	6.19	4.84	4.98
124631	14 漕开发	0.67	¥102.50	7.24	2021/4/9	¥107.12	6.76	¥46.06	¥36.85	6.39	5.04	6.36
122537	12 克城投	0.65	¥103.43	7.15	2019/9/4	¥105.11	6.80	¥34.07	¥27.25	6.12	4.76	4.76
124070	12 新城投	0.73	¥103.50	7.08	2019/12/13	¥110.31	6.42	¥35.67	¥28.54	5.79	4.50	5.04
124551	14 长兴经	0.67	¥107.45	7.99	2021/3/3	¥113.36	7.05	¥50.02	¥40.02	6.00	4.59	6.26
124863	14 沂科技	0.64	¥104.50	7.49	2021/7/14	¥107.31	6.98	¥49.62	¥39.69	6.35	4.95	6.62
124572	14 遂川中	0.58	¥107.49	8.69	2021/4/21	¥112.75	7.71	¥55.57	¥44.45	6.67	5.13	6.39
124045	12 嘉经开	0.72	¥102.50	7.05	2019/12/3	¥109.47	6.44	¥35.33	¥28.26	5.98	4.70	5.01
122546	12 宁高新	0.66	¥102.52	6.94	2019/9/7	¥104.10	6.67	¥33.12	¥26.50	6.16	4.83	4.77
122294	12 鲁创投	0.72	¥107.00	7.35	2019/3/25	¥112.01	6.56	¥31.74	¥25.39	5.11	3.80	4.32
124006	12 绍城投	0.68	¥100.60	6.40	2019/11/9	¥100.95	6.34	¥31.65	¥25.32	6.22	4.95	4.95
124022	12 韶金叶	0.66	¥106.30	7.30	2019/10/18	¥107.14	6.81	¥35.66	¥28.53	5.61	4.25	4.88
124862	14 台基投	0.71	¥102.10	6.53	2021/7/11	¥104.60	6.24	¥43.21	¥34.56	5.94	4.69	6.62
124885	14 临城建	0.63	¥100.00	6.94	2021/8/1	¥102.26	6.79	¥46.32	¥37.05	6.79	5.43	6.67
122507	12 玉交投	0.66	¥105.00	7.15	2019/10/12	¥105.94	6.75	¥34.81	¥27.85	5.78	4.43	4.87
124523	14 开城投	0.68	¥107.94	7.88	2021/2/24	¥113.92	6.92	¥49.18	¥39.34	5.80	4.42	6.24

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124119	12 环太湖	0.68	¥103.50	6.70	2019/11/28	¥103.52	6.47	¥33.48	¥26.79	5.80	4.50	5.00
124814	14 郑投控	0.65	¥100.00	6.80	2021/7/18	¥102.48	6.64	¥45.12	¥36.10	6.64	5.31	6.64
124649	14 邳润城	0.68	¥108.50	7.88	2021/4/16	¥113.38	6.95	¥50.28	¥40.22	5.78	4.39	6.38
124405	13 宝工债	0.66	¥104.80	7.10	2020/10/17	¥105.62	6.72	¥41.78	¥33.43	5.95	4.61	5.88
124054	12 株云龙	0.64	¥101.50	6.78	2019/11/19	¥101.69	6.67	¥33.71	¥26.97	6.37	5.04	4.97
124485	14 苏沿海	0.68	¥100.00	7.00	2021/1/15	¥106.08	6.60	¥42.92	¥34.34	6.60	5.28	6.13
122533	12 平城投	0.59	¥99.95	7.20	2019/9/18	¥101.37	7.10	¥34.58	¥27.66	7.11	5.69	4.80
124611	14 阜阳02	0.70	¥108.13	7.65	2021/3/21	¥113.41	6.75	¥48.27	¥38.61	5.61	4.26	6.31
124924	14 白沙投	0.63	¥100.00	6.87	2021/8/22	¥101.84	6.75	¥46.25	¥37.00	6.75	5.40	6.73
124426	13 澄港城	0.68	¥107.18	7.10	2020/11/7	¥107.59	6.60	¥42.19	¥33.75	5.48	4.16	5.94
124074	12 张公经	0.68	¥102.00	6.43	2019/11/27	¥102.04	6.30	¥32.11	¥25.69	5.91	4.65	4.99
124492	14 江夏投	0.67	¥114.45	8.99	2021/1/20	¥122.13	7.36	¥55.25	¥44.20	5.44	3.96	6.15
124778	14 蔡甸投	0.64	¥102.00	7.24	2021/5/28	¥105.65	6.85	¥47.03	¥37.62	6.56	5.19	6.50
122668	12 凉国投	0.69	¥107.87	7.58	2019/4/29	¥112.31	6.75	¥33.46	¥26.76	5.16	3.81	4.41
124842	14 神木债	0.70	¥107.30	7.28	2021/6/23	¥110.45	6.59	¥47.81	¥38.25	5.58	4.27	6.57
124149	13 镇水投	0.63	¥94.21	6.60	2020/1/30	¥99.69	6.62	¥34.12	¥27.30	7.74	6.42	5.17
124891	14 株高01	0.64	¥101.19	6.95	2021/8/11	¥103.27	6.73	¥46.57	¥37.26	6.56	5.21	6.70
124956	14 锦都债	0.65	¥104.00	7.18	2021/8/27	¥105.83	6.78	¥48.43	¥38.74	6.22	4.87	6.75
124206	13 祥源债	0.69	¥101.08	6.85	2020/2/26	¥106.26	6.45	¥35.92	¥28.74	6.25	4.96	5.24
124020	12 辽城经	0.66	¥105.50	7.10	2019/11/13	¥105.81	6.71	¥35.19	¥28.15	5.66	4.32	4.96
124742	14 贵水02	0.64	¥108.00	8.05	2024/5/8	¥112.48	7.16	¥76.02	¥60.82	6.40	4.97	9.44
124515	14 云路桥	0.66	¥104.00	7.58	2020/2/21	¥109.84	6.90	¥39.64	¥31.72	6.20	4.82	5.23
124791	14 孝城投	0.65	¥100.00	6.89	2021/5/29	¥103.45	6.66	¥44.78	¥35.82	6.66	5.33	6.50
124409	13 宿城投	0.69	¥106.00	6.88	2020/10/29	¥106.57	6.46	¥40.71	¥32.57	5.50	4.21	5.92
124855	14 淮城投	0.65	¥100.00	6.79	2021/7/9	¥102.64	6.62	¥44.89	¥35.91	6.62	5.29	6.61
122633	12 嘉经债	0.71	¥104.00	6.78	2019/6/19	¥107.03	6.33	¥30.87	¥24.70	5.51	4.25	4.55
122928	09 铁岭债	0.77	¥107.33	7.15	2019/12/26	¥113.95	6.27	¥36.28	¥29.02	5.01	3.75	5.07
122306	13 太极01	0.70	¥99.00	6.25	2019/6/9	¥101.96	6.13	¥28.29	¥22.63	6.35	5.12	4.53
124689	14 雨城投	0.68	¥104.00	7.17	2021/4/18	¥108.40	6.61	¥45.79	¥36.63	6.04	4.71	6.39
122623	12 旅建债	0.71	¥104.35	6.78	2019/7/7	¥107.04	6.33	¥31.21	¥24.97	5.45	4.18	4.60
124856	14 常房债	0.67	¥100.00	6.64	2021/7/2	¥102.71	6.46	¥43.77	¥35.02	6.46	5.17	6.59
124688	14 潜城投	0.58	¥105.90	8.38	2021/4/22	¥110.95	7.55	¥53.61	¥42.89	6.72	5.21	6.40
122569	12 津生态	0.68	¥102.50	6.76	2019/8/20	¥104.37	6.48	¥31.93	¥25.54	5.97	4.67	4.72
112208	14 华邦01	0.72	¥103.00	6.58	2019/6/13	¥106.05	6.20	¥29.85	¥23.88	5.58	4.34	4.54
124736	14 柳龙投	0.68	¥113.00	8.28	2024/4/30	¥117.79	7.03	¥78.01	¥62.41	5.86	4.45	9.42
124138	12 长城投	0.72	¥105.00	6.95	2019/4/24	¥109.17	6.37	¥30.58	¥24.46	5.33	4.05	4.40
124341	13 吐番资	0.65	¥104.00	7.20	2019/8/9	¥106.21	6.78	¥33.79	¥27.03	5.98	4.62	4.69
124743	14 银城投	0.68	¥102.30	6.88	2021/5/12	¥106.07	6.49	¥44.39	¥35.51	6.15	4.85	6.45
124706	14 巴国资	0.57	¥106.37	8.50	2021/4/25	¥111.42	7.63	¥54.45	¥43.56	6.74	5.21	6.41
122642	12 朝阳债	0.66	¥104.00	7.30	2019/5/28	¥107.70	6.78	¥32.80	¥26.24	5.95	4.60	4.49
122751	11 冀新债	0.67	¥104.00	7.60	2019/1/2	¥110.89	6.85	¥31.11	¥24.89	5.97	4.60	4.09
122017	09 大唐债	0.86	¥101.00	5.00	2019/8/20	¥102.38	4.88	¥23.62	¥18.89	4.68	3.70	4.72

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120508	05 铁道债	0.86	¥100.18	4.85	2020/8/1	¥101.76	4.77	¥27.52	¥22.02	4.73	3.78	5.67
124565	14 庆城投	0.75	¥107.28	7.10	2021/3/5	¥112.49	6.31	¥44.49	¥35.59	5.28	4.02	6.27
124652	14 益交投	0.68	¥109.00	7.77	2021/4/21	¥113.70	6.83	¥49.69	¥39.75	5.60	4.23	6.39
124606	14 菏泽债	0.73	¥106.70	7.14	2021/3/24	¥111.57	6.40	¥45.11	¥36.09	5.45	4.17	6.32
120527	05 武城投	0.86	¥96.21	4.70	2020/12/28	¥100.52	4.68	¥28.59	¥22.87	5.30	4.36	6.08
122527	12 温国投	0.65	¥104.82	7.18	2019/9/18	¥106.24	6.76	¥34.48	¥27.59	5.81	4.46	4.80
124735	14 合建投	0.77	¥110.50	7.20	2024/4/29	¥114.68	6.28	¥67.82	¥54.25	5.31	4.05	9.42
124143	13 泰投资	0.72	¥102.10	6.76	2020/1/25	¥107.80	6.27	¥34.86	¥27.88	5.89	4.64	5.16
124785	14 青州债	0.68	¥108.50	7.59	2021/5/29	¥112.31	6.76	¥49.32	¥39.46	5.59	4.24	6.50
124883	14 西永债	0.68	¥101.50	6.58	2021/7/25	¥103.77	6.34	¥43.79	¥35.03	6.12	4.86	6.65
124961	14 苏望涛	0.62	¥100.00	6.82	2020/9/15	¥101.38	6.73	¥39.54	¥31.63	6.73	5.38	5.80
124425	13 平国资	0.66	¥107.10	7.25	2020/11/5	¥107.56	6.74	¥43.04	¥34.43	5.63	4.28	5.94
124417	13 江高新	0.64	¥107.00	7.39	2020/11/4	¥107.49	6.88	¥43.85	¥35.08	5.78	4.40	5.93
124696	14 东台02	0.68	¥107.13	7.58	2021/4/23	¥111.68	6.79	¥48.51	¥38.81	5.79	4.43	6.40
122590	12 鹤城投	0.66	¥102.85	7.05	2022/6/21	¥105.94	6.65	¥53.31	¥42.65	6.30	4.97	7.56
122553	12 虞交通	0.68	¥103.50	6.70	2019/9/14	¥104.90	6.39	¥32.10	¥25.68	5.69	4.41	4.79
124352	13 平凉债	0.66	¥105.00	7.10	2020/9/17	¥106.40	6.67	¥41.20	¥32.96	5.86	4.53	5.80
122503	12 并龙城	0.69	¥102.70	6.50	2019/9/25	¥103.86	6.26	¥31.34	¥25.07	5.72	4.47	4.82
124801	14 恩城投	0.64	¥104.90	7.50	2021/6/3	¥108.56	6.91	¥48.84	¥39.07	6.22	4.83	6.51
122724	12 攀国投	0.69	¥112.30	8.18	2022/3/13	¥118.13	6.92	¥59.61	¥47.69	5.50	4.11	7.29
124179	13 广越秀	0.90	¥103.50	5.20	2020/2/28	¥107.40	4.84	¥27.30	¥21.84	4.22	3.25	5.25
124774	14 通辽债	0.67	¥105.00	7.29	2021/5/26	¥108.71	6.71	¥47.32	¥37.85	6.00	4.66	6.49
124786	14 苏海投	0.67	¥105.00	7.28	2021/5/29	¥108.65	6.70	¥47.31	¥37.85	5.99	4.65	6.50
112114	12 冀东02	0.72	¥100.00	5.90	2019/10/15	¥100.73	5.86	¥28.77	¥23.02	5.86	4.69	4.88
124111	12 长城建	0.66	¥97.20	6.80	2019/11/30	¥103.98	6.54	¥34.02	¥27.21	7.08	5.77	5.00
122301	13 楚天01	0.78	¥102.00	5.88	2019/5/26	¥105.01	5.60	¥26.39	¥21.11	5.17	4.06	4.49
124766	14 景洪投	0.56	¥103.80	8.08	2021/5/23	¥107.98	7.48	¥52.38	¥41.90	6.94	5.44	6.48
124371	14 北辰发	0.70	¥104.70	7.00	2021/4/21	¥108.94	6.43	¥44.76	¥35.81	5.75	4.47	6.39
124836	14 大石桥	0.66	¥106.00	7.40	2021/6/23	¥109.20	6.78	¥48.60	¥38.88	5.94	4.58	6.57
124209	13 三门峡	0.71	¥101.30	6.68	2020/1/29	¥106.86	6.25	¥34.52	¥27.61	6.02	4.77	5.17
124932	14 阿克苏	0.63	¥100.00	6.74	2021/8/25	¥101.75	6.62	¥45.43	¥36.34	6.62	5.30	6.74
124408	13 宛城投	0.65	¥105.00	7.05	2020/10/24	¥105.68	6.67	¥41.62	¥33.30	5.87	4.54	5.90
124325	13 京生物	0.68	¥100.00	6.35	2020/7/23	¥102.23	6.21	¥35.87	¥28.70	6.21	4.97	5.65
122567	12 小清河	0.65	¥105.00	7.15	2019/9/11	¥106.55	6.71	¥34.20	¥27.36	5.73	4.39	4.78
124001	12 漯城投	0.64	¥104.00	6.99	2019/10/30	¥104.57	6.68	¥34.38	¥27.50	5.91	4.57	4.92
124668	14 滇公路	0.74	¥107.43	7.00	2020/4/24	¥111.61	6.27	¥37.82	¥30.26	5.04	3.79	5.40
124136	13 太城投	0.67	¥98.50	6.75	2020/1/11	¥104.45	6.46	¥34.55	¥27.64	6.74	5.45	5.12
124748	14 铜示范	0.64	¥103.30	7.30	2021/5/13	¥107.28	6.80	¥47.12	¥37.70	6.33	4.97	6.45
122515	12 庆城投	0.70	¥104.60	6.55	2019/10/23	¥105.26	6.22	¥32.09	¥25.67	5.33	4.09	4.90
124601	14 唐城债	0.75	¥107.80	7.10	2021/2/26	¥113.15	6.27	¥44.35	¥35.48	5.17	3.92	6.25
122015	09 长电债	0.86	¥99.30	4.78	2019/8/5	¥100.82	4.74	¥22.38	¥17.90	4.89	3.94	4.68
124816	14 顺德投	0.64	¥100.00	6.80	2021/6/18	¥103.04	6.60	¥44.56	¥35.65	6.60	5.28	6.55

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122175	12 中交 03	0.82	¥100.00	5.15	2027/8/14	¥101.48	5.07	¥65.47	¥52.37	5.07	4.06	12.71
124725	14 曲靖投	0.70	¥108.90	7.48	2021/4/28	¥113.29	6.60	¥47.97	¥38.38	5.38	4.06	6.41
122501	12 寿财资	0.68	¥104.66	6.70	2019/10/23	¥105.34	6.36	¥32.82	¥26.26	5.46	4.19	4.90
122603	12 穗经开	0.68	¥103.50	6.70	2022/8/19	¥105.35	6.36	¥51.75	¥41.40	5.93	4.66	7.72
124634	14 牡国投	0.68	¥108.50	7.70	2021/4/14	¥113.31	6.80	¥49.09	¥39.27	5.62	4.26	6.38
124359	13 三明投	0.72	¥100.60	6.40	2020/3/5	¥105.30	6.08	¥33.70	¥26.96	5.97	4.75	5.27
122676	12 滨江债	0.70	¥104.00	6.85	2019/5/2	¥107.96	6.34	¥30.29	¥24.23	5.51	4.24	4.42
124828	14 日经开	0.68	¥101.02	6.53	2021/6/17	¥103.95	6.28	¥42.78	¥34.22	6.13	4.88	6.55
124724	14 富山居	0.68	¥108.88	7.70	2021/4/28	¥113.39	6.79	¥49.39	¥39.51	5.57	4.21	6.41
124024	12 青投资	0.65	¥105.00	7.08	2022/9/28	¥106.18	6.67	¥55.46	¥44.37	6.07	4.73	7.83
122677	12 江宁债	0.67	¥105.04	7.29	2019/5/2	¥109.25	6.67	¥32.24	¥25.79	5.63	4.29	4.42
124573	14 龙岩城	0.68	¥106.40	7.45	2021/3/4	¥111.89	6.66	¥46.66	¥37.33	5.75	4.41	6.26
124918	14 沪南汇	0.71	¥100.00	6.04	2021/8/20	¥101.65	5.94	¥40.63	¥32.50	5.94	4.75	6.73
122159	12 亿利 02	0.68	¥100.81	6.42	2020/7/24	¥103.04	6.23	¥36.29	¥29.03	6.09	4.85	5.65
124949	14 随建投	0.66	¥106.00	7.18	2021/9/2	¥107.71	6.67	¥48.55	¥38.84	5.84	4.51	6.76
122595	12 泉州 02	0.67	¥104.98	7.03	2019/8/13	¥107.06	6.57	¥33.07	¥26.46	5.58	4.26	4.70
124673	14 火炬债	0.69	¥108.38	7.49	2021/4/21	¥112.92	6.63	¥47.89	¥38.32	5.47	4.15	6.39
122574	12 淮开控	0.64	¥105.00	7.20	2019/9/6	¥106.66	6.75	¥34.34	¥27.47	5.77	4.42	4.77
122721	12 辽国资	0.56	¥103.60	8.17	2019/3/16	¥109.38	7.47	¥35.08	¥28.06	6.70	5.21	4.29
124782	14 遵国投	0.66	¥102.30	6.95	2021/5/28	¥105.80	6.57	¥45.15	¥36.12	6.23	4.92	6.50
112136	12 勤上 01	0.72	¥99.40	6.38	2019/12/27	¥105.29	6.06	¥32.39	¥25.91	6.17	4.96	5.08
122506	12 吴交投	0.66	¥104.00	6.80	2020/10/31	¥104.52	6.51	¥40.28	¥32.22	5.86	4.56	5.92
124532	14 甘公 01	0.73	¥106.00	7.00	2020/2/27	¥111.27	6.29	¥36.73	¥29.38	5.26	4.00	5.25
124536	14 莱开投	0.70	¥104.82	7.08	2021/2/28	¥110.12	6.43	¥44.26	¥35.41	5.73	4.44	6.25
124457	13 河池投	0.59	¥106.81	8.50	2020/12/18	¥114.84	7.40	¥51.47	¥41.17	6.42	4.94	6.05
124773	14 温高 02	0.64	¥104.00	7.30	2021/5/30	¥107.64	6.78	¥47.46	¥37.97	6.21	4.85	6.50
122194	12 中水 02	0.81	¥101.00	5.20	2022/10/29	¥101.43	5.13	¥41.17	¥32.94	5.00	3.98	7.92
124962	14 武经开	0.63	¥100.00	6.65	2021/9/12	¥101.40	6.56	¥45.15	¥36.12	6.56	5.25	6.79
124072	12 曲公路	0.65	¥107.00	7.23	2019/10/26	¥107.67	6.71	¥35.48	¥28.38	5.39	4.05	4.91
122608	12 西永债	0.69	¥104.50	6.76	2019/7/29	¥106.78	6.33	¥31.52	¥25.22	5.43	4.16	4.66
124987	14 昆经开	0.65	¥100.00	6.47	2021/9/25	¥101.13	6.40	¥44.16	¥35.32	6.40	5.12	6.82
124169	13 华峰债	0.67	¥100.50	6.85	2020/2/26	¥105.68	6.48	¥35.92	¥28.74	6.39	5.10	5.24
124726	14 德高新	0.64	¥108.26	7.90	2021/4/28	¥112.89	7.00	¥50.67	¥40.53	5.86	4.46	6.41
124526	14 邹平债	0.68	¥105.30	7.30	2021/2/24	¥110.84	6.59	¥45.56	¥36.45	5.82	4.50	6.24
124917	14 洋西债	0.65	¥102.50	6.85	2021/8/15	¥104.47	6.56	¥45.98	¥36.78	6.20	4.89	6.71
124436	13 海旅业	0.63	¥100.00	7.31	2018/12/4	¥107.21	6.82	¥29.34	¥23.47	6.82	5.45	4.01
122283	13 盛屯债	0.56	¥100.50	8.00	2018/12/12	¥108.22	7.39	¥32.28	¥25.83	7.28	5.80	4.04
124868	14 冀融投	0.68	¥103.00	6.76	2021/7/8	¥105.65	6.40	¥44.67	¥35.74	5.97	4.69	6.61
124055	12 蓉高投	0.67	¥100.71	6.28	2019/11/20	¥100.86	6.23	¥31.25	¥25.00	6.08	4.84	4.98
124031	12 豫铁投	0.68	¥102.84	6.38	2022/11/19	¥103.00	6.19	¥50.88	¥40.71	5.85	4.61	7.98
124413	13 寿城投	0.60	¥102.87	7.10	2020/10/18	¥103.67	6.85	¥41.80	¥33.44	6.38	5.01	5.89
124928	14 九龙债	0.64	¥100.00	6.60	2021/8/19	¥101.83	6.48	¥44.37	¥35.50	6.48	5.19	6.72

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122663	12 科发债	0.67	¥104.70	7.16	2019/5/15	¥108.58	6.59	¥31.92	¥25.53	5.62	4.30	4.46
124795	14 渝惠通	0.67	¥106.00	7.28	2021/5/30	¥109.63	6.64	¥47.33	¥37.86	5.80	4.47	6.50
120303	03 三峡债	0.84	¥98.99	4.86	2033/8/5	¥100.48	4.84	¥90.85	¥72.68	4.89	3.92	18.69
124508	14 滕州02	0.66	¥106.00	7.40	2021/5/8	¥110.14	6.72	¥47.66	¥38.13	5.87	4.53	6.44
124328	13 渝鸿业	0.69	¥100.00	6.30	2020/6/3	¥103.07	6.11	¥34.73	¥27.78	6.11	4.89	5.51
124974	14 沪纳债	0.65	¥106.00	7.17	2021/9/11	¥107.53	6.67	¥48.66	¥38.93	5.85	4.51	6.79
124412	13 金利源	0.65	¥105.50	7.00	2020/10/28	¥106.09	6.60	¥41.41	¥33.12	5.72	4.40	5.92
124852	14 冀渤海	0.67	¥103.66	6.90	2020/6/30	¥106.51	6.48	¥38.55	¥30.84	5.86	4.57	5.59
122665	12 镇交投	0.66	¥105.31	7.29	2019/5/13	¥109.30	6.67	¥32.46	¥25.96	5.58	4.24	4.45
122635	12 莞开02	0.71	¥106.39	6.90	2022/6/8	¥109.66	6.29	¥51.93	¥41.54	5.52	4.26	7.53
124097	12 宝投资	0.68	¥102.65	7.14	2018/12/26	¥109.26	6.53	¥29.09	¥23.27	5.94	4.63	4.07
124556	14 余经开	0.68	¥107.11	7.45	2021/3/3	¥112.62	6.62	¥46.64	¥37.31	5.61	4.28	6.26
124337	13 铜建投	0.65	¥104.22	6.98	2020/8/26	¥106.02	6.58	¥40.08	¥32.07	5.89	4.57	5.74
124571	14 高新投	0.63	¥112.00	8.50	2021/3/12	¥118.08	7.20	¥53.42	¥42.74	5.58	4.14	6.28
124933	14 揭城投	0.64	¥100.00	6.55	2021/8/27	¥101.67	6.44	¥44.18	¥35.34	6.44	5.15	6.75
124126	12 柳城投	0.67	¥102.55	7.18	2022/12/31	¥109.08	6.58	¥58.09	¥46.47	6.29	4.98	8.09
124327	13 中电投	0.86	¥103.00	5.20	2023/7/22	¥104.84	4.96	¥44.96	¥35.97	4.63	3.64	8.65
124349	13 福东海	0.66	¥106.20	7.09	2020/9/13	¥107.68	6.58	¥41.06	¥32.85	5.59	4.27	5.79
124428	13 粤垦债	0.65	¥106.00	7.00	2019/11/15	¥106.27	6.59	¥34.73	¥27.79	5.45	4.13	4.96
122612	12 蓉经02	0.65	¥100.00	6.55	2019/7/22	¥102.33	6.40	¥30.42	¥24.33	6.40	5.12	4.64
124379	13 许投资	0.64	¥104.40	6.95	2020/10/16	¥105.22	6.61	¥40.88	¥32.70	5.89	4.57	5.88
112070	12 中泰债	0.72	¥102.40	6.50	2019/3/22	¥106.89	6.08	¥28.01	¥22.41	5.56	4.34	4.31
122754	11 通化债	0.59	¥106.50	8.36	2021/12/13	¥114.52	7.30	¥58.86	¥47.09	6.49	5.03	7.04
124063	12 国网03	0.84	¥100.00	4.80	2019/11/20	¥100.12	4.79	¥23.88	¥19.11	4.79	3.84	4.98
124308	13 眉宏大	0.68	¥102.10	6.56	2020/6/19	¥105.01	6.25	¥36.45	¥29.16	5.89	4.64	5.56
122519	12 锡经开	0.64	¥105.14	6.99	2019/11/1	¥105.68	6.61	¥34.41	¥27.53	5.63	4.30	4.92
124764	14 蔡家湖	0.66	¥107.50	7.50	2021/5/21	¥111.42	6.73	¥48.58	¥38.86	5.69	4.35	6.48
124913	14 绍交投	0.66	¥100.00	6.40	2021/8/20	¥101.75	6.29	¥43.05	¥34.44	6.29	5.03	6.73
124398	13 株城发	0.63	¥103.93	6.95	2020/10/16	¥104.75	6.63	¥40.88	¥32.70	6.00	4.67	5.88
120306	03 中电投	0.89	¥100.97	5.02	2018/12/11	¥105.83	4.74	¥20.25	¥16.20	4.52	3.57	4.03
124116	12 渝北飞	0.70	¥104.70	7.13	2019/12/25	¥111.32	6.40	¥36.16	¥28.93	5.57	4.29	5.07
124914	14 慈建投	0.68	¥100.00	6.18	2021/8/18	¥101.73	6.08	¥41.53	¥33.23	6.08	4.86	6.72
124422	13 崇明债	0.64	¥107.00	7.18	2019/11/6	¥107.45	6.68	¥35.45	¥28.36	5.36	4.03	4.94
124340	13 张保债	0.63	¥104.24	7.10	2020/8/23	¥106.13	6.69	¥40.71	¥32.57	5.99	4.66	5.73
124678	14 宁开控	0.65	¥103.00	7.09	2021/4/21	¥107.29	6.61	¥45.34	¥36.27	6.17	4.85	6.39
124644	14 沈国资	0.68	¥108.50	7.55	2021/4/14	¥113.22	6.67	¥48.13	¥38.51	5.49	4.16	6.38
124876	14 郑高新	0.65	¥103.90	7.00	2021/7/15	¥106.51	6.57	¥46.39	¥37.11	6.02	4.71	6.63
124333	13 铜城建	0.70	¥104.73	6.60	2020/8/8	¥106.76	6.18	¥37.57	¥30.06	5.40	4.17	5.69
122652	12 杨农债	0.65	¥108.00	7.60	2019/5/28	¥111.85	6.79	¥34.15	¥27.32	5.20	3.84	4.49
124593	14 相城投	0.74	¥107.50	6.95	2021/3/19	¥112.34	6.19	¥43.81	¥35.05	5.13	3.89	6.30
124676	14 衢国资	0.69	¥107.08	7.20	2021/4/21	¥111.44	6.46	¥46.04	¥36.83	5.47	4.18	6.39
124156	13 涪国资	0.70	¥99.50	6.39	2020/1/21	¥104.96	6.09	¥32.88	¥26.30	6.18	4.96	5.15

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124368	13 郑交投	0.70	¥103.40	6.30	2020/10/14	¥104.18	6.05	¥37.02	¥29.62	5.49	4.28	5.88
124092	12 鄂华研	0.55	¥100.10	7.88	2018/12/17	¥107.59	7.32	¥31.91	¥25.53	7.30	5.84	4.05
124927	14 玉溪投	0.63	¥100.00	6.58	2021/8/26	¥101.69	6.47	¥44.37	¥35.49	6.47	5.18	6.74
124697	14 马城投	0.68	¥105.50	7.14	2021/4/24	¥109.76	6.50	¥45.72	¥36.57	5.72	4.42	6.40
124727	14 渝保税	0.68	¥108.50	7.50	2021/4/24	¥112.98	6.64	¥48.02	¥38.42	5.46	4.14	6.40
122571	12 兴国资	0.71	¥104.85	6.48	2019/8/31	¥106.45	6.09	¥30.80	¥24.64	5.13	3.91	4.75
122620	12 乌城投	0.69	¥101.66	6.35	2019/7/14	¥104.06	6.10	¥29.35	¥23.48	5.76	4.54	4.62
124370	13 虞新区	0.66	¥106.00	6.95	2020/10/11	¥106.91	6.50	¥40.79	¥32.63	5.54	4.24	5.87
124060	12 驻投资	0.63	¥105.00	6.95	2019/11/26	¥105.06	6.62	¥34.69	¥27.75	5.66	4.34	4.99
124830	14 桂铁投	0.70	¥106.45	6.89	2024/6/18	¥109.51	6.29	¥65.84	¥52.67	5.68	4.42	9.56
124930	14 堰城投	0.63	¥100.00	6.58	2021/8/20	¥101.80	6.46	¥44.26	¥35.41	6.46	5.17	6.73
124044	12 联想债	0.83	¥102.00	5.70	2022/11/30	¥107.67	5.29	¥45.63	¥36.50	5.06	4.00	8.01
124872	14 杭拱墅	0.65	¥103.50	6.90	2021/7/21	¥105.96	6.51	¥45.84	¥36.67	6.01	4.71	6.64
124796	14 襄高投	0.65	¥103.38	7.00	2021/5/29	¥106.89	6.55	¥45.49	¥36.39	6.06	4.75	6.50
124323	13 新天治	0.69	¥101.50	6.30	2020/7/17	¥103.81	6.07	¥35.49	¥28.39	5.81	4.60	5.63
124050	12 榆城投	0.74	¥104.76	6.81	2018/12/4	¥111.48	6.11	¥27.33	¥21.87	5.05	3.82	4.01
124358	13 蚌城投	0.69	¥102.50	6.30	2020/9/11	¥103.85	6.07	¥36.45	¥29.16	5.65	4.44	5.79
124734	13 随州02	0.54	¥107.19	8.40	2021/4/30	¥112.07	7.50	¥53.92	¥43.14	6.50	5.00	6.42
122539	12 阜城投	0.54	¥103.50	7.55	2019/10/10	¥104.53	7.22	¥36.72	¥29.37	6.53	5.09	4.86
122941	10 镇城投	0.76	¥106.00	6.76	2020/12/21	¥112.33	6.02	¥40.99	¥32.79	5.14	3.93	6.06
124908	14 靖江港	0.67	¥108.68	7.30	2021/8/5	¥110.98	6.58	¥48.80	¥39.04	5.41	4.09	6.68
124609	14 常德投	0.70	¥106.00	7.00	2021/3/24	¥110.78	6.32	¥44.22	¥35.38	5.46	4.20	6.32
124384	13 雅发投	0.64	¥105.00	7.00	2020/9/13	¥106.46	6.58	¥40.54	¥32.43	5.76	4.45	5.79
124605	14 温高01	0.66	¥110.70	7.95	2021/3/21	¥116.19	6.84	¥50.16	¥40.13	5.38	4.01	6.31
124091	12 渝兴债	0.68	¥105.18	7.30	2019/12/10	¥112.26	6.50	¥36.72	¥29.38	5.59	4.28	5.03
122308	13 杭齿债	0.68	¥100.90	6.30	2019/7/11	¥103.33	6.10	¥29.07	¥23.25	5.91	4.69	4.61
124373	13 平天湖	0.53	¥101.99	7.40	2020/10/23	¥102.72	7.20	¥43.67	¥34.94	6.88	5.43	5.90
124290	13 长轨交	0.70	¥100.00	6.20	2023/4/23	¥103.72	5.98	¥52.08	¥41.66	5.98	4.78	8.40
122614	12 渝缙债	0.65	¥102.00	6.75	2019/6/23	¥104.94	6.43	¥30.81	¥24.65	6.01	4.73	4.56
120201	02 三峡债	0.86	¥100.48	4.76	2022/9/24	¥101.33	4.70	¥37.23	¥29.79	4.64	3.70	7.82
124046	12 濮建投	0.63	¥105.20	6.98	2019/10/29	¥105.79	6.60	¥34.31	¥27.45	5.60	4.28	4.92
122577	12 苏相城	0.64	¥104.50	6.95	2019/9/3	¥106.16	6.55	¥33.09	¥26.47	5.66	4.35	4.76
124934	14 渝港投	0.64	¥103.32	6.84	2021/8/21	¥105.18	6.50	¥46.02	¥36.82	6.03	4.73	6.73
124106	12 邯郸债	0.68	¥103.60	7.05	2019/12/24	¥110.17	6.40	¥35.73	¥28.59	5.75	4.47	5.07
122784	11 中兴新	0.70	¥106.00	6.50	2019/11/1	¥106.50	6.10	¥32.00	¥25.60	4.96	3.74	4.92
124638	14 信阳债	0.63	¥106.30	7.55	2021/4/15	¥111.00	6.80	¥48.15	¥38.52	5.91	4.55	6.38
124269	13 渝大足	0.66	¥101.70	6.75	2020/4/26	¥105.69	6.39	¥36.51	¥29.20	6.09	4.81	5.41
122582	12 湘九华	0.54	¥102.10	7.43	2019/9/4	¥103.85	7.15	¥35.40	¥28.32	6.73	5.30	4.76
124686	14 昌平债	0.70	¥104.69	6.74	2021/4/22	¥108.75	6.20	¥43.12	¥34.49	5.52	4.28	6.40
124505	14 嘉市镇	0.68	¥108.30	7.45	2021/2/26	¥113.91	6.54	¥46.54	¥37.23	5.37	4.07	6.25
124332	13 湘振湘	0.70	¥105.46	6.60	2020/8/7	¥107.50	6.14	¥37.56	¥30.05	5.25	4.02	5.69
122901	10 营口债	0.74	¥106.01	6.49	2020/6/14	¥108.98	5.96	¥35.97	¥28.78	4.96	3.77	5.54

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124663	14 威经开	0.66	¥107.50	7.45	2021/4/16	¥112.11	6.65	¥47.54	¥38.03	5.60	4.27	6.38
124860	14 汤建投	0.68	¥105.30	6.80	2021/6/30	¥108.11	6.29	¥44.79	¥35.83	5.55	4.29	6.59
124721	14 青海创	0.72	¥107.22	6.88	2021/4/25	¥111.31	6.18	¥44.07	¥35.26	5.17	3.93	6.41
124835	14 渝南债	0.67	¥105.99	7.05	2021/6/17	¥109.16	6.46	¥46.18	¥36.95	5.62	4.33	6.55
122969	09 豫投债	0.87	¥100.50	4.85	2019/4/18	¥103.49	4.69	¥21.26	¥17.01	4.58	3.64	4.38
112128	12 辰矿 01	0.72	¥100.36	5.70	2019/11/7	¥100.70	5.66	¥28.16	¥22.53	5.59	4.46	4.94
112179	13 南洋债	0.70	¥99.05	6.00	2020/5/30	¥102.04	5.88	¥33.01	¥26.41	6.05	4.87	5.50
124131	13 安国资	0.68	¥103.01	6.98	2020/1/10	¥109.19	6.39	¥35.70	¥28.56	5.85	4.58	5.12
122578	12 长宁债	0.68	¥100.00	6.08	2019/8/20	¥101.68	5.98	¥28.72	¥22.97	5.98	4.78	4.72
122561	12 饶城投	0.60	¥105.65	7.30	2019/9/14	¥107.17	6.81	¥34.98	¥27.98	5.71	4.35	4.79
124278	13 渝双桥	0.66	¥101.90	6.75	2020/4/26	¥105.89	6.37	¥36.51	¥29.20	6.04	4.77	5.41
122581	12 津南城	0.66	¥104.60	6.95	2019/6/18	¥107.72	6.45	¥31.63	¥25.30	5.51	4.22	4.55
124937	14 湖中兴	0.63	¥100.00	6.48	2021/8/28	¥101.63	6.38	¥43.73	¥34.98	6.38	5.10	6.75
122756	12 甘农垦	0.72	¥102.20	6.50	2019/1/9	¥107.97	6.02	¥26.73	¥21.38	5.52	4.32	4.11
122830	11 沈国资	0.68	¥106.70	7.18	2019/3/20	¥111.70	6.43	¥30.90	¥24.72	5.03	3.75	4.30
120529	05 宁煤债	0.83	¥100.00	4.90	2020/9/21	¥100.91	4.86	¥28.49	¥22.79	4.86	3.88	5.81
124173	13 陕有色	0.87	¥100.12	4.88	2019/2/26	¥103.81	4.70	¥20.71	¥16.57	4.67	3.73	4.24
124859	14 柳产投	0.63	¥103.14	6.95	2021/7/3	¥105.96	6.56	¥45.83	¥36.67	6.11	4.80	6.59
124760	14 余姚投	0.68	¥106.57	7.09	2021/5/19	¥110.32	6.43	¥45.88	¥36.70	5.51	4.22	6.47
124081	12 长先导	0.74	¥104.59	6.70	2019/12/10	¥111.09	6.03	¥33.70	¥26.96	5.21	4.00	5.03
124005	12 昆创投	0.67	¥102.00	6.28	2019/11/7	¥102.38	6.13	¥31.02	¥24.82	5.74	4.51	4.94
122615	12 百色债	0.64	¥100.00	6.50	2019/7/7	¥102.58	6.34	¥29.92	¥23.93	6.34	5.07	4.60
124811	14 滇投债	0.72	¥106.50	6.65	2021/6/17	¥109.49	6.07	¥43.56	¥34.85	5.17	3.95	6.55
124042	12 鄂旅投	0.64	¥105.47	6.88	2019/10/29	¥106.05	6.49	¥33.82	¥27.05	5.44	4.14	4.92
124854	14 喀什深	0.65	¥105.70	7.08	2020/7/7	¥108.49	6.53	¥39.69	¥31.75	5.59	4.28	5.61
124088	12 东台债	0.69	¥105.17	7.10	2019/12/26	¥111.74	6.35	¥36.03	¥28.82	5.44	4.17	5.07
124224	13 朝国资	0.82	¥100.00	5.25	2020/3/27	¥103.54	5.07	¥27.96	¥22.37	5.07	4.06	5.33
124215	13 九国资	0.65	¥100.00	6.68	2020/3/7	¥104.87	6.37	¥35.21	¥28.17	6.37	5.10	5.27
122046	10 中铁 G2	0.85	¥98.00	4.88	2020/1/31	¥102.04	4.78	¥25.24	¥20.19	5.16	4.20	5.17
124808	14 唐丰南	0.65	¥106.30	7.23	2021/5/30	¥109.91	6.58	¥47.00	¥37.60	5.70	4.38	6.50
124018	12 昌经投	0.53	¥102.48	7.35	2020/10/30	¥103.06	7.13	¥43.52	¥34.81	6.73	5.30	5.92
124965	14 济西投	0.68	¥100.00	6.00	2021/9/15	¥101.22	5.93	¥40.78	¥32.63	5.93	4.74	6.80
124968	14 盐东方	0.62	¥100.00	6.48	2021/9/15	¥101.31	6.40	¥44.05	¥35.24	6.40	5.12	6.80
122096	11 健康元	0.70	¥105.50	7.10	2018/12/4	¥112.50	6.31	¥28.50	¥22.80	5.09	3.83	4.01
124643	14 冀高开	0.70	¥109.11	7.22	2021/4/15	¥113.60	6.36	¥46.05	¥36.84	5.10	3.83	6.38
122568	12 随州债	0.54	¥103.20	7.50	2019/8/27	¥105.13	7.13	¥35.57	¥28.45	6.49	5.07	4.74
124799	14 京鑫融	0.65	¥101.00	6.60	2021/5/30	¥104.29	6.33	¥42.91	¥34.33	6.18	4.92	6.50
124985	14 尧微 02	0.63	¥100.00	6.38	2020/9/28	¥101.07	6.31	¥37.21	¥29.77	6.31	5.05	5.83
124979	14 陂城投	0.68	¥103.94	6.43	2021/9/17	¥105.21	6.11	¥43.74	¥34.99	5.56	4.34	6.80
124887	14 盐城南	0.65	¥103.00	6.70	2021/7/30	¥105.22	6.37	¥44.68	¥35.74	5.94	4.67	6.67
122630	12 惠投债	0.67	¥104.00	6.80	2019/6/1	¥107.37	6.33	¥30.63	¥24.50	5.51	4.24	4.50

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124568	14株国投	0.69	¥108.90	7.39	2021/2/19	¥114.61	6.45	¥46.02	¥36.82	5.20	3.91	6.23
124334	13博国资	0.54	¥100.10	7.18	2020/8/9	¥102.28	7.02	¥40.90	¥32.72	7.00	5.60	5.70
124672	14徐开发	0.68	¥108.60	7.35	2021/4/21	¥113.05	6.50	¥47.00	¥37.60	5.31	4.01	6.39
124749	14仁城投	0.55	¥106.92	8.09	2021/5/16	¥111.26	7.27	¥52.29	¥41.83	6.31	4.85	6.46
124293	13农六师	0.67	¥97.88	6.10	2020/5/23	¥101.04	6.04	¥33.44	¥26.75	6.42	5.21	5.48
124360	13成阿债	0.52	¥99.61	7.18	2020/9/12	¥101.12	7.10	¥41.57	¥33.25	7.17	5.75	5.79
124167	13滇投债	0.67	¥99.35	6.50	2020/2/1	¥104.71	6.21	¥33.64	¥26.91	6.33	5.09	5.18
124783	14绍袍江	0.67	¥105.60	6.98	2021/5/29	¥109.10	6.40	¥45.36	¥36.29	5.61	4.33	6.50
124059	12临城发	0.72	¥103.60	6.68	2019/12/12	¥110.04	6.07	¥33.64	¥26.91	5.42	4.21	5.04
124162	13济高新	0.67	¥100.13	6.60	2020/1/28	¥105.65	6.25	¥34.08	¥27.27	6.22	4.97	5.16
122150	12石化02	0.87	¥101.83	4.90	2022/6/7	¥104.17	4.70	¥36.86	¥29.49	4.47	3.53	7.52
124387	13湛基投	0.63	¥105.50	6.93	2020/10/21	¥106.22	6.52	¥40.86	¥32.69	5.65	4.34	5.90
124174	13吉城投	0.70	¥100.94	6.34	2020/2/26	¥105.73	6.00	¥33.25	¥26.60	5.83	4.63	5.24
124614	14桂农垦	0.67	¥108.67	7.50	2021/3/18	¥113.91	6.58	¥47.26	¥37.81	5.38	4.06	6.30
122152	12国电02	0.87	¥100.70	4.75	2019/6/19	¥102.82	4.62	¥21.63	¥17.30	4.47	3.55	4.55
124957	14滨投债	0.63	¥100.00	6.39	2021/9/11	¥101.37	6.30	¥43.36	¥34.69	6.30	5.04	6.79
122717	12泉矿债	0.65	¥100.90	6.70	2019/3/27	¥105.43	6.35	¥28.97	¥23.17	6.16	4.89	4.32
124048	12平国资	0.63	¥105.30	6.85	2019/11/13	¥105.60	6.49	¥33.95	¥27.16	5.47	4.18	4.96
124541	14文城投	0.55	¥105.50	8.10	2021/2/27	¥111.58	7.26	¥50.62	¥40.50	6.47	5.02	6.25
124155	13渭城投	0.68	¥102.00	6.69	2020/1/15	¥107.83	6.20	¥34.31	¥27.45	5.84	4.60	5.13
124877	14莱国资	0.67	¥107.00	7.00	2021/7/23	¥109.45	6.40	¥46.55	¥37.24	5.43	4.15	6.65
124041	12宿水务	0.73	¥103.20	6.55	2019/12/4	¥109.66	5.97	¥32.84	¥26.27	5.39	4.20	5.01
122570	12滇水投	0.63	¥103.50	6.80	2019/8/27	¥105.25	6.46	¥32.25	¥25.80	5.76	4.47	4.74
122124	11中化02	0.87	¥101.46	4.99	2019/3/9	¥105.08	4.75	¥21.33	¥17.06	4.42	3.47	4.27
124898	14津水务	0.64	¥101.80	6.60	2021/7/28	¥104.02	6.34	¥43.98	¥35.18	6.08	4.82	6.66
124520	14太资债	0.68	¥104.90	7.00	2021/2/27	¥110.15	6.35	¥43.75	¥35.00	5.64	4.37	6.25
124108	12吴经开	0.68	¥103.34	6.88	2019/12/27	¥109.69	6.27	¥34.93	¥27.94	5.67	4.42	5.08
124357	13津房开	0.77	¥104.75	5.88	2020/8/6	¥106.59	5.52	¥33.44	¥26.75	4.73	3.63	5.69
124257	13海浆纸	0.67	¥97.50	6.10	2020/4/15	¥101.29	6.02	¥32.81	¥26.25	6.48	5.28	5.38
122262	13华泰02	0.82	¥100.00	5.10	2023/6/5	¥102.46	4.98	¥43.44	¥34.75	4.98	3.98	8.52
112123	12中山01	0.75	¥101.00	5.50	2019/10/29	¥101.47	5.42	¥27.03	¥21.63	5.22	4.14	4.92
124158	13锡东城	0.66	¥100.20	6.65	2020/1/28	¥105.76	6.29	¥34.34	¥27.47	6.25	4.99	5.16
112052	11许继债	0.73	¥104.90	6.75	2018/11/30	¥111.63	6.05	¥27.02	¥21.61	4.95	3.74	4.00
124172	13常城投	0.72	¥103.73	6.50	2020/2/25	¥108.66	5.98	¥34.07	¥27.25	5.33	4.13	5.24
124166	13江滨投	0.67	¥101.00	6.60	2020/2/28	¥105.95	6.23	¥34.65	¥27.72	6.05	4.80	5.25
124534	14渝中债	0.67	¥106.50	7.25	2021/2/26	¥111.96	6.48	¥45.29	¥36.23	5.55	4.25	6.25
124189	13大旅游	0.65	¥99.10	6.50	2020/3/7	¥103.84	6.26	¥34.26	¥27.41	6.42	5.17	5.27
124940	14滁城投	0.63	¥100.00	6.40	2021/8/22	¥101.72	6.29	¥43.08	¥34.47	6.29	5.03	6.73
124834	14德城投	0.72	¥105.80	6.48	2021/6/26	¥108.55	5.97	¥42.61	¥34.09	5.16	3.96	6.58
124302	12桂交投	0.72	¥100.00	6.20	2022/12/11	¥105.98	5.85	¥49.82	¥39.86	5.85	4.68	8.04
124113	12渝出版	0.62	¥99.00	6.18	2019/11/23	¥99.10	6.24	¥30.80	¥24.64	6.44	5.19	4.98
122572	12蓉投控	0.68	¥103.00	6.30	2019/9/4	¥104.48	6.03	¥30.02	¥24.01	5.43	4.22	4.76

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112171	12 久联债	0.70	¥97.50	5.80	2020/4/24	¥100.96	5.74	¥31.34	¥25.07	6.20	5.05	5.40
124392	13 荆门投	0.63	¥106.56	7.00	2020/10/17	¥107.37	6.52	¥41.19	¥32.96	5.48	4.18	5.88
124886	14 长农建	0.66	¥106.78	7.00	2021/7/25	¥109.20	6.41	¥46.58	¥37.27	5.48	4.20	6.65
124343	13 阳江债	0.63	¥104.50	6.85	2020/9/9	¥106.00	6.46	¥39.60	¥31.68	5.73	4.44	5.78
122241	12 东航01	0.81	¥97.99	5.05	2023/3/18	¥101.52	4.97	¥41.92	¥33.54	5.21	4.22	8.30
124929	14 巴南01	0.63	¥105.57	7.00	2021/8/20	¥107.49	6.51	¥47.08	¥37.67	5.74	4.44	6.73
124261	13 鞍城投	0.71	¥103.50	6.39	2020/4/25	¥107.30	5.96	¥34.54	¥27.63	5.35	4.16	5.41
124114	12 大丰债	0.68	¥104.50	7.08	2019/12/13	¥111.31	6.36	¥35.67	¥28.54	5.56	4.29	5.04
124845	14 晋开发	0.65	¥106.50	7.08	2021/6/27	¥109.49	6.47	¥46.57	¥37.26	5.56	4.27	6.58
124193	13 文城资	0.68	¥100.15	6.38	2020/3/6	¥104.82	6.09	¥33.61	¥26.89	6.06	4.84	5.27
124056	12 启国投	0.60	¥108.40	7.30	2022/11/20	¥108.56	6.72	¥58.24	¥46.59	5.75	4.41	7.98
122867	11 石城投	0.73	¥105.49	6.55	2021/3/15	¥110.12	5.95	¥41.22	¥32.98	5.16	3.97	6.29
124243	13 常高新	0.69	¥100.00	6.18	2020/3/20	¥104.28	5.93	¥32.80	¥26.24	5.93	4.74	5.31
124100	12 石国投	0.54	¥103.80	7.40	2019/9/13	¥105.36	7.02	¥35.44	¥28.35	6.27	4.87	4.79
124183	13 津广成	0.65	¥103.32	6.97	2023/2/22	¥108.65	6.42	¥57.40	¥45.92	6.04	4.76	8.24
124348	13 京谷财	0.64	¥103.10	6.60	2020/9/6	¥104.60	6.31	¥38.10	¥30.48	5.80	4.53	5.77
124271	13 金外滩	0.64	¥98.50	6.35	2020/4/24	¥102.29	6.21	¥34.31	¥27.45	6.48	5.24	5.40
124770	14 合力02	0.67	¥107.52	7.10	2021/5/27	¥111.12	6.39	¥46.10	¥36.88	5.35	4.07	6.49
122513	12 伟星集	0.62	¥100.00	6.30	2019/10/23	¥100.64	6.26	¥30.86	¥24.69	6.26	5.01	4.90
124718	14 乌房债	0.66	¥107.80	7.27	2021/4/25	¥112.12	6.48	¥46.57	¥37.25	5.40	4.10	6.41
124754	14 荣城投	0.53	¥107.04	8.10	2021/5/15	¥111.41	7.27	¥52.33	¥41.86	6.29	4.84	6.46
124096	12 淮城资	0.68	¥103.90	6.87	2019/12/26	¥110.26	6.23	¥34.86	¥27.89	5.53	4.29	5.07
124385	13 龙岩汇	0.61	¥106.80	7.10	2020/10/18	¥107.60	6.60	¥41.80	¥33.44	5.53	4.21	5.89
124763	14 昆交发	0.64	¥104.40	6.95	2021/5/22	¥108.02	6.43	¥45.03	¥36.03	5.81	4.52	6.48
124094	12 甬交投	0.68	¥99.90	6.40	2022/12/21	¥105.90	6.04	¥51.60	¥41.28	6.06	4.85	8.06
124710	14 兴国资	0.70	¥105.58	6.66	2021/4/24	¥109.56	6.08	¥42.64	¥34.11	5.28	4.07	6.40
124025	12 池城投	0.53	¥102.00	7.17	2019/10/17	¥102.84	6.97	¥35.01	¥28.00	6.57	5.18	4.88
124804	14 津南债	0.70	¥104.90	6.50	2021/6/3	¥108.07	6.01	¥42.33	¥33.86	5.32	4.12	6.51
124901	14 虞城建	0.63	¥103.98	6.80	2021/8/7	¥106.09	6.41	¥45.49	¥36.40	5.85	4.57	6.69
124232	13 苏海发	0.67	¥103.00	6.69	2023/3/29	¥107.47	6.22	¥55.74	¥44.59	5.89	4.64	8.33
124787	14 荣经开	0.68	¥105.90	6.75	2021/5/29	¥109.28	6.18	¥43.87	¥35.09	5.35	4.11	6.50
122260	13 中信02	0.82	¥100.00	5.05	2023/6/7	¥102.41	4.93	¥43.04	¥34.43	4.93	3.95	8.52
124085	12 沪金投	0.68	¥101.13	6.60	2019/12/21	¥107.33	6.15	¥33.40	¥26.72	5.94	4.71	5.06
122505	12 绍袍江	0.62	¥106.00	6.90	2019/10/31	¥106.55	6.48	¥33.95	¥27.16	5.33	4.04	4.92
112224	14 兴蓉01	0.76	¥101.50	5.49	2019/9/16	¥102.61	5.35	¥26.34	¥21.07	5.05	3.98	4.80
112219	14 渝发债	0.71	¥105.00	6.30	2019/8/12	¥106.88	5.89	¥29.62	¥23.69	4.90	3.72	4.70
124345	13 京煤债	0.69	¥102.90	6.14	2020/9/9	¥104.25	5.89	¥35.49	¥28.40	5.41	4.23	5.78
124159	13 绍城改	0.72	¥104.00	6.50	2020/1/24	¥109.50	5.94	¥33.50	¥26.80	5.23	4.04	5.15
124884	14 双水02	0.63	¥105.14	6.92	2020/7/30	¥107.43	6.44	¥39.23	¥31.38	5.60	4.31	5.67
122157	12 广控01	0.87	¥101.20	4.74	2019/6/30	¥103.17	4.59	¥21.73	¥17.38	4.34	3.42	4.58
124239	13 鄞城投	0.65	¥100.20	6.50	2020/3/18	¥104.74	6.21	¥34.46	¥27.57	6.17	4.93	5.30
124076	12 金湖债	0.58	¥104.25	7.76	2018/12/7	¥111.84	6.94	¥31.21	¥24.97	5.99	4.61	4.02

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124086	12 诸建投	0.68	¥104.60	6.92	2019/12/19	¥111.14	6.23	¥34.98	¥27.98	5.41	4.16	5.05
124010	12 鸡国资	0.53	¥103.00	7.18	2019/11/8	¥103.41	6.94	¥35.49	¥28.39	6.36	4.97	4.94
124077	12 榕建工	0.66	¥101.66	6.80	2019/12/10	¥108.26	6.28	¥34.20	¥27.36	5.98	4.72	5.03
124329	12 惠国投	0.52	¥105.00	7.50	2019/10/15	¥105.92	7.08	¥36.58	¥29.26	6.11	4.70	4.88
124351	13 克州债	0.53	¥101.80	7.15	2020/9/16	¥103.23	6.93	¥41.47	¥33.18	6.63	5.24	5.80
124907	14 莞宜居	0.69	¥105.50	6.45	2021/8/11	¥107.43	6.00	¥43.22	¥34.58	5.24	4.04	6.70
124376	13 渝物流	0.61	¥107.19	7.08	2020/10/18	¥107.99	6.56	¥41.68	¥33.35	5.43	4.11	5.89
124882	14 江北嘴	0.68	¥105.00	6.50	2021/7/21	¥107.32	6.06	¥43.18	¥34.55	5.36	4.14	6.64
124231	13 临海投	0.70	¥102.30	6.30	2020/3/21	¥106.65	5.91	¥33.45	¥26.76	5.50	4.32	5.31
124284	13 琼洋浦	0.66	¥100.00	6.40	2020/3/11	¥104.59	6.12	¥33.81	¥27.04	6.12	4.90	5.28
124287	13 金特债	0.62	¥96.20	6.10	2020/5/23	¥99.36	6.14	¥33.44	¥26.75	6.84	5.61	5.48
122866	10 杭交投	0.77	¥99.80	5.12	2020/10/24	¥100.29	5.11	¥30.23	¥24.18	5.14	4.12	5.90
122622	12 锦城债	0.61	¥105.00	7.08	2019/6/19	¥108.16	6.55	¥32.24	¥25.79	5.53	4.22	4.55
124910	14 石景山	0.66	¥100.00	6.08	2021/8/18	¥101.70	5.98	¥40.86	¥32.69	5.98	4.78	6.72
124810	14 一师鑫	0.68	¥106.70	6.80	2022/6/16	¥109.77	6.19	¥51.33	¥41.06	5.39	4.15	7.55
124235	13 清河投	0.63	¥99.99	6.68	2020/1/24	¥105.65	6.32	¥34.42	¥27.54	6.32	5.06	5.15
124117	12 宣城投	0.68	¥103.24	6.76	2019/12/31	¥109.41	6.18	¥34.39	¥27.51	5.60	4.36	5.09
124270	13 渝万盛	0.66	¥100.80	6.39	2020/4/17	¥104.74	6.10	¥34.40	¥27.52	5.96	4.74	5.38
124853	14 淄城运	0.71	¥106.40	6.45	2021/7/9	¥108.91	5.92	¥42.64	¥34.11	5.03	3.85	6.61
124545	14 双水01	0.63	¥107.00	7.40	2020/2/26	¥112.60	6.57	¥38.80	¥31.04	5.39	4.07	5.24
124095	12 六开投	0.67	¥104.00	6.97	2019/12/3	¥110.89	6.29	¥34.93	¥27.94	5.57	4.31	5.01
124827	14 普国资	0.62	¥106.80	7.18	2022/6/20	¥109.97	6.53	¥54.27	¥43.42	5.71	4.41	7.56
124219	13 荣经开	0.63	¥99.08	6.45	2020/3/18	¥103.59	6.23	¥34.19	¥27.36	6.39	5.15	5.30
122552	12 新新业	0.67	¥101.80	6.20	2019/8/15	¥103.60	5.98	¥29.20	¥23.36	5.62	4.42	4.71
124082	12 青国信	0.68	¥100.00	6.40	2022/12/12	¥106.15	6.03	¥51.45	¥41.16	6.03	4.82	8.04
124099	12 德建投	0.67	¥104.75	6.99	2019/12/26	¥111.22	6.28	¥35.47	¥28.37	5.44	4.19	5.07
122299	13 中原债	0.69	¥101.72	6.20	2019/4/23	¥105.46	5.88	¥27.26	¥21.81	5.51	4.33	4.40
122054	10 中铁G3	0.82	¥95.60	4.34	2020/10/24	¥96.02	4.52	¥25.62	¥20.50	5.30	4.39	5.90
122234	12 招商03	0.82	¥100.00	5.15	2023/3/5	¥103.78	4.96	¥42.57	¥34.05	4.96	3.97	8.27
124062	12 冀顺德	0.68	¥105.49	6.98	2019/12/5	¥112.36	6.21	¥35.01	¥28.01	5.24	4.00	5.02
122298	13 亚盛债	0.65	¥101.10	6.35	2019/6/19	¥103.94	6.11	¥28.91	¥23.13	5.88	4.66	4.55
122618	12 统众债	0.70	¥109.00	6.95	2022/4/17	¥113.28	6.14	¥51.32	¥41.05	5.06	3.83	7.38
124326	13 郑建投	0.68	¥100.00	5.98	2020/7/17	¥102.20	5.85	¥33.68	¥26.95	5.85	4.68	5.63
124896	14 北港债	0.71	¥105.52	6.29	2021/7/30	¥107.61	5.85	¥41.94	¥33.56	5.08	3.91	6.67
124144	13 蓉城投	0.69	¥100.00	6.18	2020/1/14	¥105.40	5.86	¥31.68	¥25.34	5.86	4.69	5.13
122562	12 伊春债	0.51	¥102.25	7.35	2019/7/29	¥104.73	7.02	¥34.27	¥27.42	6.56	5.15	4.66
122625	12 升华债	0.68	¥102.55	6.20	2019/7/7	¥105.01	5.90	¥28.54	¥22.83	5.38	4.20	4.60
124107	12 洛城投	0.67	¥104.20	6.89	2019/12/31	¥110.49	6.24	¥35.05	¥28.04	5.49	4.24	5.09
124205	13 余创债	0.65	¥101.00	6.50	2020/3/18	¥105.54	6.16	¥34.46	¥27.57	5.98	4.75	5.30
124921	14 浏阳债	0.62	¥106.50	6.98	2021/8/22	¥108.37	6.44	¥46.99	¥37.59	5.55	4.26	6.73
124751	14 徐高铁	0.65	¥107.40	7.09	2021/5/15	¥111.23	6.37	¥45.80	¥36.64	5.34	4.07	6.46

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124809	14 龙国投	0.65	¥106.00	6.90	2021/5/30	¥109.44	6.30	¥44.86	¥35.89	5.46	4.20	6.50
124212	13 益高新	0.67	¥103.94	6.70	2020/3/13	¥108.71	6.16	¥35.43	¥28.34	5.48	4.25	5.29
122318	14 中炬01	0.64	¥101.00	6.20	2019/9/23	¥102.14	6.07	¥29.86	¥23.89	5.87	4.65	4.82
124247	13 绍交投	0.70	¥100.00	6.00	2020/3/4	¥104.42	5.75	¥31.58	¥25.26	5.75	4.60	5.26
124171	13 长投建	0.67	¥101.60	6.46	2020/2/26	¥106.48	6.07	¥33.88	¥27.10	5.78	4.57	5.24
124975	14 溧经开	0.68	¥104.12	6.27	2021/9/22	¥105.27	5.96	¥42.74	¥34.19	5.38	4.19	6.82
124822	14 合滨投	0.69	¥104.30	6.35	2019/6/13	¥107.24	5.92	¥28.81	¥23.05	5.04	3.85	4.54
124134	13 泉城投	0.71	¥104.00	6.48	2020/1/11	¥109.72	5.91	¥33.16	¥26.53	5.19	4.01	5.12
124279	13 海拉尔	0.65	¥99.50	6.20	2020/5/14	¥102.86	6.03	¥33.84	¥27.07	6.12	4.91	5.46
124128	12 萧经开	0.68	¥103.90	6.70	2018/12/26	¥110.10	6.09	¥27.30	¥21.84	5.22	4.00	4.07
124051	12 庆高新	0.68	¥104.50	6.88	2019/12/5	¥111.27	6.18	¥34.51	¥27.61	5.38	4.14	5.02
122713	12 冀交通	0.69	¥100.00	6.00	2022/4/2	¥103.95	5.77	¥44.05	¥35.24	5.77	4.62	7.34
124871	14 绿国资	0.67	¥106.48	6.70	2021/7/16	¥108.96	6.15	¥44.42	¥35.54	5.25	4.02	6.63
122847	11 甬交投	0.75	¥105.50	6.30	2021/2/14	¥110.45	5.70	¥39.15	¥31.32	4.90	3.76	6.21
122610	12 乐清债	0.65	¥103.20	6.50	2019/6/29	¥105.92	6.14	¥29.78	¥23.82	5.48	4.25	4.58
122243	12 广汽02	0.82	¥100.00	5.09	2023/3/20	¥103.53	4.92	¥42.28	¥33.83	4.92	3.93	8.31
124249	13 大城投	0.67	¥102.90	6.58	2020/2/21	¥107.97	6.09	¥34.41	¥27.53	5.58	4.36	5.23
124951	14 威中城	0.65	¥105.10	6.55	2021/9/9	¥106.54	6.15	¥44.41	¥35.53	5.44	4.21	6.78
124180	13 綦东开	0.67	¥104.05	6.75	2020/1/29	¥109.67	6.15	¥34.88	¥27.90	5.44	4.21	5.17
124665	14 余交通	0.63	¥107.20	7.19	2021/4/18	¥111.61	6.44	¥45.92	¥36.73	5.43	4.14	6.39
124948	14 金资02	0.77	¥103.28	5.55	2021/9/5	¥104.56	5.31	¥37.57	¥30.06	4.84	3.78	6.77
124150	13 南发展	0.68	¥104.20	6.69	2020/1/28	¥109.79	6.09	¥34.55	¥27.64	5.35	4.13	5.16
122813	11 宁交通	0.70	¥102.30	6.10	2021/5/1	¥105.83	5.76	¥39.17	¥31.34	5.43	4.27	6.42
122601	12 白山债	0.53	¥101.20	7.00	2019/8/5	¥103.42	6.77	¥32.78	¥26.22	6.52	5.17	4.68
124812	14 长交02	0.63	¥104.50	6.75	2021/6/16	¥107.55	6.28	¥44.20	¥35.36	5.64	4.38	6.55
122638	12 申华信	0.60	¥104.68	6.95	2019/6/19	¥107.78	6.45	¥31.65	¥25.32	5.49	4.20	4.55
112225	14 恒运01	0.71	¥102.20	5.78	2019/9/18	¥103.34	5.59	¥27.76	¥22.21	5.15	4.03	4.80
112067	11 冀东02	0.74	¥99.50	5.58	2020/3/20	¥103.37	5.40	¥29.61	¥23.69	5.49	4.41	5.31
124375	13 鄂供销	0.63	¥101.20	6.18	2019/10/10	¥102.05	6.06	¥30.05	¥24.04	5.81	4.60	4.86
124199	13 泰交债	0.68	¥100.33	6.15	2020/3/11	¥104.74	5.87	¥32.49	¥25.99	5.81	4.64	5.28
124130	13 陕东岭	0.52	¥96.85	6.98	2023/1/15	¥102.91	6.78	¥56.76	¥45.41	7.16	5.80	8.13
124040	12 绍迪荡	0.68	¥104.05	6.75	2018/12/5	¥110.69	6.10	¥27.11	¥21.69	5.19	3.97	4.02
124123	13 南城投	0.70	¥102.20	6.19	2020/2/20	¥106.98	5.79	¥32.36	¥25.89	5.39	4.24	5.23
124142	13 渝三峡	0.66	¥100.68	6.40	2019/1/23	¥106.12	6.03	¥26.56	¥21.25	5.88	4.67	4.15
124015	12 筑工投	0.60	¥103.40	6.50	2019/11/19	¥103.58	6.28	¥32.32	¥25.86	5.62	4.36	4.97
124190	13 奉南城	0.66	¥100.09	6.25	2020/3/5	¥104.68	5.97	¥32.91	¥26.33	5.95	4.76	5.27
124322	13 南城发	0.63	¥103.00	6.50	2019/7/17	¥105.40	6.17	¥30.10	¥24.08	5.55	4.32	4.63
122845	11 横店债	0.73	¥104.70	6.30	2021/1/30	¥109.91	5.73	¥38.89	¥31.11	5.04	3.89	6.17
124744	14 萧经开	0.67	¥108.00	6.90	2021/5/13	¥111.76	6.17	¥44.54	¥35.63	5.06	3.83	6.45
124596	14 长影债	0.64	¥107.64	7.20	2021/3/3	¥112.97	6.37	¥45.07	¥36.06	5.29	4.02	6.26
124210	13 皋投债	0.67	¥104.80	6.70	2020/3/1	¥109.79	6.10	¥35.21	¥28.17	5.27	4.05	5.25
124396	13 姜发展	0.53	¥103.29	7.10	2020/9/3	¥104.96	6.76	¥40.93	¥32.74	6.22	4.87	5.76

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124820	14 济高债	0.69	¥105.60	6.38	2021/6/19	¥108.43	5.88	¥41.83	¥33.46	5.10	3.92	6.56
124241	13 烟开发	0.77	¥102.80	5.70	2020/4/10	¥106.42	5.36	¥30.58	¥24.46	4.87	3.79	5.36
124201	13 南高速	0.65	¥103.00	6.69	2020/1/28	¥108.59	6.16	¥34.55	¥27.64	5.63	4.39	5.16
124274	13 徽南翔	0.53	¥99.20	6.95	2019/4/11	¥103.62	6.71	¥30.33	¥24.27	6.88	5.54	4.36
124110	13 宁新开	0.67	¥105.00	6.80	2020/1/8	¥111.05	6.12	¥34.75	¥27.80	5.24	4.02	5.11
122660	12 石油07	0.86	¥100.47	4.73	2022/4/17	¥103.39	4.58	¥34.92	¥27.94	4.51	3.60	7.38
122654	12 昆钢控	0.68	¥98.80	5.78	2020/5/1	¥102.14	5.66	¥31.34	¥25.07	5.88	4.74	5.42
111062	10 并高铁	0.73	¥98.00	5.18	2020/9/6	¥99.18	5.22	¥29.90	¥23.92	5.57	4.53	5.77
122666	12 国网01	0.82	¥100.00	4.99	2022/4/17	¥103.08	4.84	¥36.84	¥29.48	4.84	3.87	7.38
124207	13 巴城投	0.65	¥101.50	6.40	2020/3/15	¥106.02	6.04	¥33.88	¥27.10	5.77	4.56	5.29
122609	12 扬城控	0.65	¥102.87	6.30	2019/7/26	¥105.04	6.00	¥29.33	¥23.46	5.41	4.21	4.65
124401	13 冀广网	0.64	¥105.37	6.45	2021/10/23	¥106.01	6.08	¥44.51	¥35.61	5.35	4.13	6.90
124184	13 京投债	0.82	¥100.00	5.04	2023/3/11	¥103.62	4.86	¥41.74	¥33.39	4.86	3.89	8.28
124034	12 郑城投	0.73	¥104.78	6.37	2019/12/3	¥111.08	5.73	¥31.92	¥25.54	4.88	3.73	5.01
124002	12 蒙高路	0.68	¥102.60	5.90	2019/11/12	¥102.87	5.74	¥29.23	¥23.38	5.22	4.08	4.95
124079	12 保国资	0.57	¥102.80	7.30	2019/12/10	¥109.88	6.64	¥36.72	¥29.38	6.14	4.81	5.03
124364	13 临尧都	0.52	¥102.70	6.99	2020/9/27	¥103.89	6.73	¥40.75	¥32.60	6.28	4.94	5.83
124692	14 嘉公路	0.65	¥106.10	6.80	2021/4/23	¥110.18	6.17	¥43.52	¥34.82	5.31	4.07	6.40
124354	13 商洛02	0.52	¥100.00	6.75	2019/9/9	¥101.50	6.65	¥32.25	¥25.80	6.65	5.32	4.78
124221	13 武地产	0.70	¥100.65	5.90	2019/3/22	¥104.72	5.63	¥25.43	¥20.34	5.49	4.36	4.31
124192	13 邗城建	0.65	¥99.80	6.20	2020/3/12	¥104.23	5.95	¥32.77	¥26.21	5.98	4.79	5.28
124170	13 厦杏林	0.64	¥102.60	6.60	2020/2/22	¥107.66	6.13	¥34.54	¥27.63	5.67	4.44	5.23
124831	14 崇建设	0.66	¥103.88	6.40	2020/6/13	¥106.83	5.99	¥35.45	¥28.36	5.34	4.14	5.54
124154	13 国网02	0.82	¥100.00	5.10	2028/1/23	¥104.30	4.89	¥67.10	¥53.68	4.89	3.91	13.16
124321	13 岳城投	0.65	¥100.50	6.05	2020/7/12	¥102.80	5.88	¥34.00	¥27.20	5.80	4.62	5.62
122881	10 吴江债	0.68	¥102.20	6.40	2018/12/29	¥108.07	5.92	¥26.13	¥20.90	5.42	4.24	4.08
124218	13 三福船	0.53	¥99.10	6.90	2019/3/27	¥103.77	6.65	¥29.83	¥23.86	6.85	5.52	4.32
124753	14 海控01	0.68	¥106.00	6.48	2021/5/16	¥109.48	5.92	¥41.88	¥33.50	5.07	3.89	6.46
124238	13 通辽投	0.64	¥104.00	6.64	2020/4/9	¥108.24	6.13	¥35.60	¥28.48	5.45	4.22	5.36
124038	12 远洲控	0.53	¥97.06	6.90	2019/12/4	¥103.87	6.64	¥34.59	¥27.68	7.21	5.88	5.01
124226	13 闽兴杭	0.69	¥103.10	6.20	2019/3/26	¥107.31	5.78	¥26.79	¥21.43	5.11	3.95	4.32
124178	13 集城投	0.55	¥100.10	6.88	2020/3/19	¥104.89	6.56	¥36.49	¥29.19	6.54	5.23	5.30
124191	13 杭高新	0.65	¥101.62	6.45	2019/1/28	¥107.01	6.03	¥26.86	¥21.49	5.66	4.46	4.16
122904	10 长城投	0.77	¥102.78	5.50	2020/5/27	¥105.57	5.21	¥30.21	¥24.17	4.73	3.69	5.49
124839	14 滨新塘	0.63	¥106.00	6.74	2021/6/30	¥108.79	6.20	¥44.39	¥35.51	5.36	4.12	6.59
124145	13 蓉兴城	0.68	¥101.38	6.17	2020/1/28	¥106.54	5.79	¥31.86	¥25.49	5.54	4.38	5.16
124188	13 邹城资	0.69	¥102.80	6.18	2019/3/12	¥107.24	5.76	¥26.46	¥21.17	5.15	4.00	4.28
124053	12 营口港	0.68	¥100.00	5.60	2020/11/13	¥100.23	5.59	¥33.37	¥26.70	5.59	4.47	5.96
124797	14 十二师	0.63	¥105.00	6.68	2021/6/3	¥108.26	6.17	¥43.50	¥34.80	5.46	4.23	6.51
124295	13 宁铁路	0.77	¥100.44	5.30	2020/6/3	¥103.02	5.14	¥29.22	¥23.37	5.07	4.04	5.51
122192	12 桂冠02	0.76	¥100.00	5.10	2022/10/24	¥100.49	5.08	¥40.31	¥32.25	5.08	4.06	7.90
124324	13 白银城	0.52	¥100.00	6.78	2020/7/19	¥102.45	6.62	¥38.23	¥30.58	6.62	5.29	5.64

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124244	13 番交投	0.65	¥101.73	6.30	2019/4/12	¥105.72	5.96	¥27.51	¥22.01	5.58	4.39	4.37
124196	13 烟城建	0.71	¥102.40	5.99	2020/3/14	¥106.65	5.62	¥31.69	¥25.35	5.19	4.07	5.29
124943	14 兰国投	0.64	¥104.00	6.32	2021/9/10	¥105.37	6.00	¥42.87	¥34.30	5.44	4.24	6.78
122604	12 吉铁投	0.62	¥104.64	6.63	2019/6/30	¥107.40	6.17	¥30.39	¥24.31	5.23	4.00	4.58
127004	14 溧昆仑	0.63	¥100.00	5.90	2021/10/24	¥100.57	5.87	¥40.73	¥32.59	5.87	4.69	6.90
124203	13 浔富和	0.65	¥99.50	6.10	2019/3/19	¥103.76	5.88	¥26.24	¥20.99	5.99	4.82	4.30
124213	13 德清债	0.66	¥102.50	6.40	2020/2/22	¥107.41	5.96	¥33.49	¥26.79	5.51	4.32	5.23
124177	13 乌高新	0.66	¥100.74	6.18	2020/3/5	¥105.28	5.87	¥32.54	¥26.03	5.74	4.56	5.27
124052	12 昆产投	0.69	¥109.80	6.46	2019/10/23	¥110.45	5.85	¥31.65	¥25.32	4.04	2.87	4.90
124185	13 海宁债	0.68	¥101.00	6.08	2020/3/6	¥105.45	5.77	¥32.03	¥25.63	5.59	4.43	5.27
122659	12 石油06	0.86	¥98.70	4.50	2022/4/17	¥101.47	4.43	¥33.23	¥26.58	4.61	3.72	7.38
124310	13 洪水利	0.64	¥102.50	6.28	2020/6/21	¥105.25	5.97	¥34.93	¥27.94	5.54	4.35	5.56
124019	12 湘昭投	0.56	¥100.70	7.00	2018/12/12	¥107.45	6.51	¥28.25	¥22.60	6.35	5.05	4.04
124043	12 深立业	0.67	¥101.00	6.30	2018/12/3	¥107.23	5.88	¥25.27	¥20.22	5.64	4.47	4.01
122323	14 凤凰债	0.68	¥100.00	5.65	2019/9/12	¥101.21	5.58	¥27.04	¥21.63	5.58	4.47	4.79
124840	14 漳九龙	0.63	¥104.00	6.48	2021/6/20	¥106.86	6.06	¥42.50	¥34.00	5.49	4.28	6.56
122064	11 龙源02	0.82	¥100.00	5.04	2021/1/27	¥104.21	4.84	¥31.07	¥24.85	4.84	3.87	6.16
120609	06 赣投债	0.76	¥92.49	4.38	2021/9/13	¥93.40	4.69	¥29.75	¥23.80	5.87	4.94	6.79
124164	13 建城投	0.66	¥103.88	6.50	2020/2/22	¥108.87	5.97	¥34.01	¥27.21	5.29	4.10	5.23
112019	09 宣化债	0.73	¥100.40	5.75	2019/12/17	¥105.87	5.43	¥29.03	¥23.23	5.36	4.27	5.05
124309	13 弘燃气	0.51	¥96.89	6.49	2020/6/20	¥99.75	6.51	¥36.08	¥28.86	7.07	5.77	5.56
124208	13 西投债	0.60	¥98.00	6.18	2023/3/19	¥102.30	6.04	¥51.32	¥41.06	6.28	5.07	8.30
124912	13 锦州02	0.63	¥104.91	6.44	2021/8/18	¥106.71	6.04	¥43.28	¥34.62	5.35	4.14	6.72
122213	12 松建化	0.65	¥99.30	6.20	2019/12/5	¥105.40	5.88	¥31.10	¥24.88	6.01	4.84	5.02
124061	12 沛国资	0.57	¥103.50	7.20	2019/12/6	¥110.56	6.51	¥36.14	¥28.91	5.88	4.58	5.02
124294	13 苏华靖	0.64	¥99.55	6.00	2020/5/16	¥102.77	5.84	¥32.78	¥26.22	5.92	4.75	5.46
124175	13 湘高新	0.56	¥100.90	6.90	2020/1/15	¥106.91	6.45	¥35.39	¥28.31	6.29	5.00	5.13
124229	13 晋公投	0.65	¥104.00	6.50	2020/3/18	¥108.54	5.99	¥34.46	¥27.57	5.29	4.10	5.30
122176	12 中储债	0.77	¥99.10	5.00	2019/8/16	¥100.54	4.97	¥23.56	¥18.85	5.16	4.17	4.71
124168	13 绍中城	0.66	¥102.35	6.30	2019/2/26	¥107.11	5.88	¥26.74	¥21.39	5.36	4.19	4.24
124267	13 金坛投	0.63	¥102.50	6.38	2020/4/26	¥106.28	6.00	¥34.50	¥27.60	5.57	4.37	5.41
122187	12 玻纤债	0.68	¥100.00	5.56	2019/10/17	¥100.66	5.52	¥27.14	¥21.72	5.52	4.42	4.88
122295	13 川投01	0.71	¥105.00	6.12	2019/4/17	¥108.79	5.63	¥26.81	¥21.45	4.58	3.45	4.38
122509	12 白中兴	0.55	¥101.00	7.00	2019/12/18	¥107.64	6.50	¥35.36	¥28.29	6.32	5.02	5.05
124217	13 西高新	0.67	¥97.30	5.70	2019/2/26	¥101.61	5.61	¥24.19	¥19.35	6.24	5.11	4.24
124028	12 诸城投	0.62	¥103.40	6.80	2019/11/29	¥110.20	6.17	¥34.00	¥27.20	5.55	4.32	5.00
124242	13 营经开	0.66	¥102.00	6.17	2020/4/8	¥105.96	5.82	¥33.06	¥26.45	5.47	4.31	5.36
120602	06 冀建投	0.81	¥92.24	4.18	2026/4/1	¥94.99	4.40	¥47.41	¥37.93	5.12	4.24	11.34
124250	13 宿建投	0.63	¥102.73	6.40	2020/4/17	¥106.68	6.00	¥34.45	¥27.56	5.52	4.32	5.38
124163	13 蓉文旅	0.67	¥105.00	6.50	2020/2/19	¥110.04	5.91	¥33.96	¥27.17	5.04	3.86	5.22
122627	12 京建工	0.64	¥100.31	5.95	2019/7/11	¥102.61	5.80	¥27.45	¥21.96	5.73	4.57	4.61
122188	12 华新03	0.64	¥101.78	5.90	2019/11/9	¥102.10	5.78	¥29.18	¥23.34	5.43	4.27	4.95

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122748	12 石油 01	0.89	¥99.99	4.54	2019/1/17	¥103.92	4.37	¥18.77	¥15.02	4.37	3.50	4.13
112139	12 北新债	0.73	¥101.23	5.78	2018/12/19	¥106.70	5.42	¥23.44	¥18.75	5.13	4.05	4.05
122138	11 桂东 01	0.65	¥103.10	6.30	2019/4/21	¥106.93	5.89	¥27.67	¥22.13	5.23	4.05	4.39
124266	13 哈水投	0.68	¥99.73	5.70	2020/5/6	¥102.95	5.54	¥30.98	¥24.79	5.59	4.48	5.44
124137	13 赣发投	0.66	¥105.00	6.60	2020/1/18	¥110.70	5.96	¥33.90	¥27.12	5.08	3.89	5.14
122075	11 柳钢债	0.70	¥101.40	5.70	2019/6/4	¥104.18	5.47	¥25.72	¥20.58	5.17	4.08	4.51
124304	13 合川投	0.64	¥102.63	6.19	2020/6/17	¥105.41	5.87	¥34.36	¥27.49	5.42	4.25	5.55
122057	10 龙源 02	0.82	¥100.00	5.05	2020/12/14	¥104.83	4.82	¥30.52	¥24.42	4.82	3.85	6.04
124305	13 瓦国资	0.65	¥103.40	6.20	2020/6/20	¥106.13	5.84	¥34.47	¥27.57	5.27	4.10	5.56
124275	13 龙岗投	0.65	¥101.80	6.18	2019/3/27	¥105.98	5.83	¥26.72	¥21.37	5.44	4.27	4.32
112140	12 基地债	0.74	¥102.10	5.78	2019/12/17	¥107.60	5.37	¥29.19	¥23.35	4.99	3.91	5.05
124313	13 苏家屯	0.65	¥105.50	6.40	2020/6/20	¥108.32	5.91	¥35.58	¥28.46	4.99	3.81	5.56
124152	13 宁禄口	0.79	¥100.00	5.15	2023/1/29	¥104.28	4.94	¥42.07	¥33.66	4.94	3.95	8.17
124268	13 渝南发	0.63	¥103.79	6.43	2020/4/26	¥107.60	5.98	¥34.77	¥27.82	5.32	4.13	5.41
124135	13 滇公投	0.70	¥102.80	6.05	2019/1/11	¥108.14	5.59	¥24.91	¥19.93	4.97	3.85	4.12
127005	14 乐清债	0.65	¥103.50	5.99	2021/10/20	¥104.14	5.75	¥41.29	¥33.03	5.26	4.11	6.89
124147	13 甬东投	0.66	¥104.06	6.45	2020/1/21	¥109.57	5.89	¥33.19	¥26.55	5.17	3.99	5.15
122759	11 泰豪债	0.55	¥107.10	7.50	2019/1/2	¥113.90	6.58	¥30.70	¥24.56	5.06	3.74	4.09
124272	13 绥芬河	0.54	¥100.00	6.60	2020/4/28	¥103.87	6.35	¥35.73	¥28.58	6.35	5.08	5.41
124318	13 滨城投	0.64	¥103.00	6.15	2020/7/12	¥105.34	5.84	¥34.56	¥27.65	5.33	4.16	5.62
124104	12 巢城投	0.55	¥102.20	7.00	2019/12/24	¥108.72	6.44	¥35.48	¥28.38	6.04	4.75	5.07
124246	13 溧城发	0.67	¥103.20	6.20	2020/3/8	¥107.70	5.76	¥32.70	¥26.16	5.19	4.04	5.27
124256	13 苏泊尔	0.51	¥97.19	6.50	2020/4/11	¥101.30	6.42	¥34.89	¥27.91	6.93	5.65	5.37
111032	06 鲁能债	0.87	¥100.00	4.40	2021/7/31	¥101.45	4.34	¥29.35	¥23.48	4.34	3.47	6.67
122062	11 西矿 02	0.77	¥100.00	5.30	2021/1/23	¥104.49	5.07	¥32.61	¥26.09	5.07	4.06	6.15
122331	14 营口港	0.68	¥101.50	5.60	2021/10/20	¥102.10	5.48	¥38.60	¥30.88	5.27	4.17	6.89
122636	12 连发债	0.63	¥102.00	6.10	2019/6/23	¥104.66	5.83	¥27.84	¥22.27	5.41	4.24	4.56
124254	13 常熟发	0.64	¥98.50	5.80	2020/4/19	¥102.04	5.68	¥31.26	¥25.01	5.96	4.82	5.39
122912	10 鄂国资	0.65	¥102.34	6.08	2020/5/16	¥105.60	5.76	¥33.22	¥26.57	5.35	4.20	5.46
124277	13 大丰港	0.66	¥103.90	6.18	2020/5/8	¥107.35	5.76	¥33.63	¥26.90	5.09	3.94	5.44
124265	13 红河路	0.62	¥102.60	6.27	2020/5/6	¥106.14	5.91	¥34.08	¥27.27	5.46	4.28	5.44
122315	14 东海债	0.68	¥100.50	5.55	2019/7/31	¥102.34	5.42	¥25.91	¥20.73	5.32	4.23	4.67
122250	13 和邦 01	0.63	¥98.30	5.80	2020/4/22	¥101.80	5.70	¥31.30	¥25.04	6.01	4.87	5.40
124280	13 通经开	0.63	¥98.80	5.80	2020/5/17	¥101.90	5.69	¥31.70	¥25.36	5.91	4.77	5.47
122320	14 国贸 01	0.68	¥100.50	5.50	2019/8/20	¥102.02	5.39	¥25.98	¥20.78	5.29	4.21	4.72
124245	13 杭运河	0.64	¥100.70	6.00	2020/4/2	¥104.65	5.73	¥32.05	¥25.64	5.61	4.46	5.34
124223	13 微山矿	0.50	¥93.58	6.15	2020/3/13	¥97.96	6.28	¥32.52	¥26.02	7.52	6.26	5.29
122753	12 姜国资	0.55	¥101.60	6.85	2019/12/3	¥108.37	6.32	¥34.33	¥27.46	6.03	4.76	5.01
124330	13 龙工贸	0.62	¥100.12	6.08	2021/3/11	¥104.48	5.82	¥38.20	¥30.56	5.80	4.64	6.28
127020	14 玉交 01	0.63	¥100.00	5.65	2021/11/3	¥100.39	5.63	¥39.16	¥31.33	5.63	4.50	6.93
124298	13 临汾投	0.64	¥103.71	6.20	2020/5/23	¥106.92	5.80	¥33.99	¥27.19	5.17	4.01	5.48
124317	13 华发集	0.68	¥98.89	5.50	2019/6/5	¥101.56	5.42	¥24.83	¥19.87	5.66	4.57	4.52

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
124141	13 浙吉利	0.70	¥102.60	5.90	2020/1/24	¥107.59	5.48	¥30.41	¥24.32	5.01	3.92	5.15
124260	13 遂发展	0.53	¥101.00	6.62	2020/4/25	¥104.94	6.31	¥35.78	¥28.63	6.13	4.87	5.41
124151	13 长兴岛	0.66	¥107.00	6.60	2020/1/25	¥112.57	5.86	¥34.03	¥27.22	4.66	3.48	5.16
124132	13 巩义债	0.56	¥101.80	6.70	2020/1/18	¥107.58	6.23	¥34.42	¥27.53	5.90	4.66	5.14
124316	13 新郑投	0.53	¥101.30	6.52	2019/6/28	¥104.05	6.27	¥29.85	¥23.88	5.99	4.74	4.58
111050	09 华菱债	0.78	¥100.99	5.20	2019/2/17	¥105.05	4.95	¥21.94	¥17.55	4.73	3.74	4.22
124311	13 弘湘资	0.62	¥103.60	6.20	2020/6/19	¥106.35	5.83	¥34.45	¥27.56	5.22	4.05	5.56
124319	13 昌国资	0.65	¥102.90	6.00	2019/6/3	¥105.84	5.67	¥27.06	¥21.65	5.06	3.93	4.51
124291	13 瓷城投	0.62	¥100.15	5.90	2021/5/28	¥103.12	5.72	¥38.33	¥30.66	5.70	4.55	6.50
122333	14 嘉宝债	0.68	¥101.50	5.50	2019/10/23	¥102.06	5.39	¥26.94	¥21.55	5.09	4.01	4.90
124315	13 甬交投	0.59	¥99.50	6.05	2020/4/22	¥103.15	5.87	¥32.65	¥26.12	5.96	4.78	5.40
124299	13 西经开	0.65	¥101.96	5.90	2020/6/4	¥104.82	5.63	¥32.54	¥26.03	5.29	4.16	5.52
124121	12 盘江债	0.70	¥100.00	5.63	2019/12/28	¥105.18	5.35	¥28.60	¥22.88	5.35	4.28	5.08
124084	12 沪临港	0.63	¥100.00	6.09	2019/12/10	¥105.91	5.75	¥30.63	¥24.51	5.75	4.60	5.03
122911	10 鞍城投	0.70	¥102.44	5.66	2020/5/9	¥105.59	5.36	¥30.81	¥24.65	4.94	3.86	5.44
124240	13 合工投	0.65	¥105.00	6.30	2020/3/20	¥109.37	5.76	¥33.43	¥26.75	4.90	3.75	5.31
124292	13 溧城建	0.65	¥101.05	5.80	2020/5/29	¥103.96	5.58	¥31.89	¥25.51	5.40	4.28	5.50
124281	13 石地产	0.69	¥102.00	5.65	2020/5/15	¥105.05	5.38	¥30.85	¥24.68	5.03	3.95	5.46
124350	13 晋煤运	0.65	¥93.51	5.25	2023/1/28	¥97.88	5.36	¥42.88	¥34.30	6.18	5.10	8.17
124301	13 日照债	0.62	¥99.60	5.80	2020/6/6	¥102.38	5.67	¥32.02	¥25.62	5.74	4.60	5.52
112143	12 粤电01	0.73	¥101.00	5.50	2019/1/18	¥105.75	5.20	¥22.75	¥18.20	4.97	3.93	4.14
124253	13 新乡投	0.64	¥100.50	5.85	2020/4/15	¥104.14	5.62	¥31.46	¥25.17	5.53	4.40	5.38
122330	13 中企债	0.68	¥101.50	5.47	2019/10/14	¥102.19	5.35	¥26.66	¥21.33	5.05	3.98	4.87
124127	12 黄国资	0.55	¥103.50	6.85	2019/12/17	¥110.01	6.23	¥34.59	¥27.67	5.60	4.35	5.05
124165	13 洪市政	0.68	¥103.00	5.88	2020/2/25	¥107.46	5.47	¥30.82	¥24.65	4.94	3.84	5.24
124118	12 香兴中	0.70	¥104.00	5.95	2019/12/31	¥109.43	5.44	¥30.27	¥24.22	4.72	3.63	5.09
124248	13 京歌华	0.66	¥103.00	5.98	2020/3/21	¥107.13	5.58	¥31.75	¥25.40	5.05	3.94	5.31
124289	13 丽城投	0.60	¥101.20	6.00	2020/5/23	¥104.31	5.75	¥32.89	¥26.31	5.54	4.39	5.48
122337	13 魏桥02	0.63	¥100.00	5.50	2019/11/7	¥100.33	5.48	¥27.17	¥21.73	5.48	4.39	4.94
124202	13 平潭债	0.53	¥102.00	6.58	2020/3/15	¥106.65	6.17	¥34.83	¥27.86	5.82	4.58	5.29
124314	13 筑铁路	0.60	¥104.03	6.20	2020/6/18	¥106.80	5.81	¥34.43	¥27.54	5.13	3.96	5.55
124220	13 晋能交	0.68	¥97.00	5.29	2020/3/8	¥100.84	5.25	¥27.90	¥22.32	5.81	4.76	5.27
122055	10 中铁G4	0.80	¥99.00	4.50	2025/10/23	¥99.43	4.53	¥49.07	¥39.25	4.62	3.71	10.90
120601	06 大唐债	0.81	¥93.32	4.20	2026/2/15	¥96.60	4.35	¥47.12	¥37.70	4.96	4.09	11.22
122956	09 常高新	0.79	¥104.48	5.20	2019/6/4	¥107.02	4.86	¥23.46	¥18.77	3.93	2.96	4.51
122686	12 白药债	0.69	¥102.00	5.60	2019/4/3	¥105.68	5.30	¥24.32	¥19.45	4.86	3.80	4.34
127002	14 天能02	0.71	¥133.01	8.00	2020/9/29	¥134.33	5.96	¥46.68	¥37.35	1.74	0.55	5.84
122631	12 晋国电	0.68	¥100.00	5.38	2022/5/27	¥102.73	5.24	¥40.31	¥32.25	5.24	4.19	7.49
120605	06 三峡债	0.81	¥93.92	4.15	2026/5/15	¥96.15	4.32	¥47.57	¥38.06	4.87	4.00	11.46
122975	09 济城建	0.78	¥98.90	4.78	2019/3/31	¥102.08	4.68	¥20.72	¥16.57	4.93	3.99	4.33
122723	12 石油05	0.77	¥98.50	4.80	2022/3/19	¥101.84	4.71	¥35.06	¥28.05	4.91	3.97	7.30

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
124483	09 渝地产	0.73	¥102.86	5.46	2019/3/3	¥106.91	5.11	¥23.25	¥18.60	4.48	3.46	4.26
122147	12 华新 02	0.64	¥101.00	5.65	2019/5/21	¥103.97	5.43	¥25.28	¥20.22	5.22	4.13	4.47
127021	14 京天恒	0.63	¥100.00	5.40	2020/10/24	¥100.52	5.37	¥31.88	¥25.51	5.37	4.30	5.90
124153	13 国网 01	0.82	¥100.00	4.75	2020/1/23	¥104.03	4.57	¥24.47	¥19.57	4.57	3.65	5.15
122190	12 王府 02	0.67	¥99.90	5.20	2019/10/24	¥100.41	5.18	¥25.49	¥20.39	5.20	4.16	4.90
112027	11 新兴 02	0.66	¥99.00	5.39	2021/3/18	¥102.77	5.24	¥33.96	¥27.17	5.40	4.35	6.30
124306	13 鄂三宁	0.64	¥98.90	5.34	2019/6/18	¥101.30	5.27	¥24.30	¥19.44	5.51	4.46	4.55
124931	09 晋交投	0.60	¥103.00	5.80	2019/8/5	¥104.84	5.53	¥27.16	¥21.73	4.92	3.81	4.68
122148	11 吉高速	0.64	¥101.00	5.50	2019/6/26	¥103.35	5.32	¥25.15	¥20.12	5.11	4.05	4.57
122898	10 攀国投	0.64	¥100.71	5.41	2020/8/4	¥102.43	5.28	¥30.74	¥24.59	5.16	4.10	5.68
124252	13 邯交通	0.63	¥102.00	5.70	2021/4/18	¥105.50	5.40	¥36.40	¥29.12	5.11	4.03	6.39
124283	13 武新港	0.62	¥104.00	5.89	2020/4/18	¥107.61	5.47	¥31.73	¥25.38	4.78	3.69	5.39
124146	13 海发控	0.69	¥102.54	5.50	2020/1/24	¥107.20	5.13	¥28.34	¥22.68	4.67	3.64	5.15
122245	13 甬热电	0.68	¥99.00	5.10	2020/4/15	¥102.17	4.99	¥27.43	¥21.94	5.17	4.18	5.38
122145	11 桂东 02	0.64	¥100.10	5.30	2019/6/26	¥102.37	5.18	¥24.23	¥19.39	5.16	4.12	4.57
124258	13 潞矿 01	0.74	¥103.00	5.15	2023/4/25	¥106.06	4.86	¥43.29	¥34.63	4.52	3.55	8.41
120702	07 世博(2)	0.82	¥95.00	4.15	2022/2/17	¥98.23	4.22	¥29.97	¥23.98	4.93	4.08	7.22
122885	10 冀交通	0.68	¥100.00	4.95	2025/10/1	¥100.77	4.91	¥53.68	¥42.94	4.91	3.93	10.84
124251	13 鲁信投	0.67	¥98.20	5.00	2020/4/17	¥101.28	4.94	¥26.92	¥21.53	5.27	4.28	5.38
122736	12 石油 03	0.82	¥100.00	4.50	2019/2/26	¥103.40	4.35	¥19.10	¥15.28	4.35	3.48	4.24
122221	12 重工 02	0.67	¥100.10	5.20	2020/1/25	¥104.49	4.98	¥26.81	¥21.45	4.96	3.96	5.16
120603	06 航天债	0.82	¥94.46	4.00	2021/4/20	¥96.89	4.13	¥25.57	¥20.45	5.02	4.20	6.39
124222	13 京粮食	0.68	¥100.26	5.05	2019/3/20	¥103.77	4.87	¥21.74	¥17.39	4.81	3.83	4.30
120608	06 鲁高速	0.80	¥94.98	4.10	2026/4/12	¥97.55	4.20	¥46.63	¥37.30	4.66	3.81	11.37
120512	05 沪建(2)	0.72	¥106.70	5.18	2020/8/1	¥108.39	4.78	¥29.39	¥23.51	3.69	2.73	5.67
122749	12 石油 02	0.79	¥102.50	4.69	2022/1/16	¥106.56	4.40	¥33.46	¥26.77	4.07	3.19	7.13
122052	10 石化 02	0.83	¥98.10	4.05	2020/5/21	¥100.22	4.04	¥22.18	¥17.74	4.39	3.58	5.48
122961	09 武城投	0.69	¥103.60	4.72	2019/5/28	¥105.99	4.45	¥21.21	¥16.97	3.70	2.81	4.49

- 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 12 月 2 日

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