

### 关于发布债券/债券ETF适用的标准券折算率/折算值的通知

根据上海证券交易所、深圳证券交易所和中国证券登记结算公司联合发布的《标准券折算率管理办法》及《关于在上海证券交易所上市的国债交易所交易基金计入回购质押库的通知》的规定，中国证券登记结算公司计算（或修正）了有关债券/债券ETF适用的最新标准券折算率/折算值，现公布如下。请各单位据此加强质押券管理，防止欠库。

债券/债券ETF代码	债券/债券ETF名称	标准券折算率/折算值	开始适用日	结束适用日
010107	21国债(7)	0.99	20171215	20171215
010303	03国债(3)	0.94	20171215	20171215
010504	05国债(4)	0.97	20171215	20171215
010512	05国债(2)	0.96	20171215	20171215
010609	06国债(9)	0.96	20171215	20171215
010619	06国债(9)	0.93	20171215	20171215
010706	07国债06	0.98	20171215	20171215
010713	07国债13	0.98	20171215	20171215
018002	国开1302	1.04	20171215	20171215
018003	国开1401	1.09	20171215	20171215
018005	国开1701	0.99	20171215	20171215
018006	国开1702	0.97	20171215	20171215
019002	10国债02	0.95	20171215	20171215
019003	10国债03	0.96	20171215	20171215
019007	10国债07	0.94	20171215	20171215
019009	10国债09	0.96	20171215	20171215
019012	10国债12	0.94	20171215	20171215
019014	10国债14	0.91	20171215	20171215
019018	10国债18	0.96	20171215	20171215
019019	10国债19	0.97	20171215	20171215
019023	10国债23	0.89	20171215	20171215
019024	10国债24	0.97	20171215	20171215
019026	10国债26	0.95	20171215	20171215
019029	10国债29	0.96	20171215	20171215
019031	10国债31	0.96	20171215	20171215
019034	10国债34	0.98	20171215	20171215
019037	10国债37	0.98	20171215	20171215
019040	10国债40	0.97	20171215	20171215
019041	10国债41	0.98	20171215	20171215
019102	11国债02	0.99	20171215	20171215
019103	11国债03	0.98	20171215	20171215
019105	11国债05	0.97	20171215	20171215
019106	11国债06	0.98	20171215	20171215
019108	11国债08	0.98	20171215	20171215
019110	11国债10	0.89	20171215	20171215
019112	11国债12	0.98	20171215	20171215
019115	11国债15	0.97	20171215	20171215
019116	11国债16	1.00	20171215	20171215
019117	11国债17	0.98	20171215	20171215
019119	11国债19	0.96	20171215	20171215
019121	11国债21	0.97	20171215	20171215
019123	11国债23	0.97	20171215	20171215
019124	11国债24	0.93	20171215	20171215
019204	12国债04	0.96	20171215	20171215
019205	12国债05	0.99	20171215	20171215
019206	12国债06	0.96	20171215	20171215
019208	12国债08	0.95	20171215	20171215
019209	12国债09	0.93	20171215	20171215
019210	12国债10	0.98	20171215	20171215
019212	12国债12	0.89	20171215	20171215
019213	12国债13	0.97	20171215	20171215
019215	12国债15	0.92	20171215	20171215

019216	12国债16	0.96	20171215	20171215
019218	12国债18	0.95	20171215	20171215
019220	12国债20	0.97	20171215	20171215
019221	12国债21	0.94	20171215	20171215
019301	13国债01	1.00	20171215	20171215
019303	13国债03	0.98	20171215	20171215
019305	13国债05	0.94	20171215	20171215
019308	13国债08	0.98	20171215	20171215
019309	13国债09	0.91	20171215	20171215
019310	13国债10	0.95	20171215	20171215
019311	13国债11	0.95	20171215	20171215
019313	13国债13	0.99	20171215	20171215
019315	13国债15	0.95	20171215	20171215
019316	13国债16	0.96	20171215	20171215
019318	13国债18	0.99	20171215	20171215
019319	13国债19	1.04	20171215	20171215
019320	13国债20	0.98	20171215	20171215
019323	13国债23	0.98	20171215	20171215
019324	13国债24	0.98	20171215	20171215
019325	13国债25	0.97	20171215	20171215
019401	14国债01	1.02	20171215	20171215
019403	14国债03	1.02	20171215	20171215
019405	14国债05	0.99	20171215	20171215
019406	14国债06	1.01	20171215	20171215
019408	14国债08	0.99	20171215	20171215
019409	14国债09	0.98	20171215	20171215
019410	14国债10	0.98	20171215	20171215
019412	14国债12	0.96	20171215	20171215
019413	14国债13	0.99	20171215	20171215
019416	14国债16	1.06	20171215	20171215
019417	14国债17	1.04	20171215	20171215
019421	14国债21	0.99	20171215	20171215
019424	14国债24	0.97	20171215	20171215
019425	14国债25	0.98	20171215	20171215
019426	14国债26	0.97	20171215	20171215
019427	14国债27	0.95	20171215	20171215
019429	14国债29	0.98	20171215	20171215
019502	15国债02	0.97	20171215	20171215
019503	15国债03	0.98	20171215	20171215
019504	15国债04	0.99	20171215	20171215
019505	15国债05	0.93	20171215	20171215
019507	15国债07	0.97	20171215	20171215
019508	15国债08	0.95	20171215	20171215
019510	15国债10	0.89	20171215	20171215
019511	15国债11	0.97	20171215	20171215
019512	15国债12	0.98	20171215	20171215
019514	15国债14	0.95	20171215	20171215
019516	15国债16	0.95	20171215	20171215
019517	15国债17	0.91	20171215	20171215
019519	15国债19	0.94	20171215	20171215
019521	15国债21	0.90	20171215	20171215
019522	15国债22	0.97	20171215	20171215
019523	15国债23	0.90	20171215	20171215
019525	15国债25	0.88	20171215	20171215
019526	15国债26	0.93	20171215	20171215
019528	15国债28	0.88	20171215	20171215
019530	16国债02	0.96	20171215	20171215
019531	16国债03	0.98	20171215	20171215
019532	16国债04	0.89	20171215	20171215
019534	16国债06	0.94	20171215	20171215
019535	16国债07	0.95	20171215	20171215
019536	16国债08	0.83	20171215	20171215
019537	16国债09	0.97	20171215	20171215
019538	16国债10	0.89	20171215	20171215

019540	16国债12	0.98	20171215	20171215
019541	16国债13	0.84	20171215	20171215
019542	16国债14	0.93	20171215	20171215
019543	16国债15	0.93	20171215	20171215
019544	16国债16	0.95	20171215	20171215
019545	16国债17	0.89	20171215	20171215
019547	16国债19	0.80	20171215	20171215
019548	16国债20	0.91	20171215	20171215
019549	16国债21	0.92	20171215	20171215
019550	16国债22	0.95	20171215	20171215
019551	16国债23	0.86	20171215	20171215
019553	16国债25	0.90	20171215	20171215
019554	16国债26	0.80	20171215	20171215
019555	17国债01	0.96	20171215	20171215
019556	17国债02	0.98	20171215	20171215
019557	17国债03	1.00	20171215	20171215
019558	17国债04	0.93	20171215	20171215
019559	17国债05	0.89	20171215	20171215
019560	17国债06	0.96	20171215	20171215
019561	17国债07	0.96	20171215	20171215
019562	17国债08	0.98	20171215	20171215
019563	17国债09	0.99	20171215	20171215
019564	17国债10	0.93	20171215	20171215
019565	17国债11	0.91	20171215	20171215
019566	17国债12	0.99	20171215	20171215
019567	17国债13	0.96	20171215	20171215
019568	17国债14	0.97	20171215	20171215
019569	17国债15	0.94	20171215	20171215
019570	17国债16	0.98	20171215	20171215
019571	17国债17	0.98	20171215	20171215
019572	17国债18	0.96	20171215	20171215
019573	17国债19	0.98	20171215	20171215
019574	17特国03	0.96	20171215	20171215
019575	17国债20	0.96	20171215	20171215
019576	17国债21	0.97	20171215	20171215
019577	17国债22	0.97	20171215	20171215
019578	17国债23	0.98	20171215	20171215
019579	17国债24	0.98	20171215	20171215
019580	17国债25	0.97	20171215	20171215
019581	17国债26	0.97	20171215	20171215
019802	08国债02	0.98	20171215	20171215
019803	08国债03	0.96	20171215	20171215
019806	08国债06	0.98	20171215	20171215
019810	08国债10	0.99	20171215	20171215
019813	08国债13	0.98	20171215	20171215
019818	08国债18	0.96	20171215	20171215
019820	08国债20	0.94	20171215	20171215
019823	08国债23	0.96	20171215	20171215
019825	08国债25	0.97	20171215	20171215
019902	09国债02	0.98	20171215	20171215
019903	09国债03	0.97	20171215	20171215
019905	09国债05	0.95	20171215	20171215
019907	09国债07	0.97	20171215	20171215
019911	09国债11	0.96	20171215	20171215
019912	09国债12	0.98	20171215	20171215
019916	09国债16	0.98	20171215	20171215
019920	09国债20	0.98	20171215	20171215
019923	09国债23	0.98	20171215	20171215
019925	09国债25	0.95	20171215	20171215
019927	09国债27	0.98	20171215	20171215
019930	09国债30	0.96	20171215	20171215
020190	17贴债34	0.97	20171215	20171215
020195	17贴债39	0.97	20171215	20171215
020200	17贴债44	0.97	20171215	20171215

020201	17贴债45	0.97	20171215	20171215
020202	17贴债46	0.97	20171215	20171215
020203	17贴债47	0.97	20171215	20171215
020204	17贴债48	0.96	20171215	20171215
020205	17贴债49	0.97	20171215	20171215
020206	17贴债50	0.97	20171215	20171215
020207	17贴债51	0.97	20171215	20171215
020208	17贴债52	0.97	20171215	20171215
020209	17贴债53	0.96	20171215	20171215
020210	17贴债54	0.97	20171215	20171215
020211	17贴债55	0.97	20171215	20171215
020212	17贴债56	0.97	20171215	20171215
020213	17贴债57	0.97	20171215	20171215
020214	17贴债58	0.96	20171215	20171215
110030	格力转债	0.33	20171215	20171215
110031	航信转债	0.59	20171215	20171215
110032	三一转债	0.45	20171215	20171215
110033	国贸转债	0.52	20171215	20171215
110034	九州转债	0.50	20171215	20171215
113008	电气转债	0.66	20171215	20171215
113009	广汽转债	0.74	20171215	20171215
113010	江南转债	0.32	20171215	20171215
113011	光大转债	0.69	20171215	20171215
113012	骆驼转债	0.30	20171215	20171215
113013	国君转债	0.71	20171215	20171215
120201	02三峡债	0.88	20171215	20171215
120301	03沪轨道	0.93	20171215	20171215
120303	03三峡债	0.86	20171215	20171215
120306	03中电投	0.89	20171215	20171215
120486	04国电(2)	0.91	20171215	20171215
120490	04南网(2)	0.91	20171215	20171215
120506	05大唐债	0.92	20171215	20171215
120508	05铁道债	0.87	20171215	20171215
120512	05沪建(2)	0.89	20171215	20171215
120527	05武城投	0.81	20171215	20171215
120529	05宁煤债	0.84	20171215	20171215
120601	06大唐债	0.86	20171215	20171215
120602	06冀建投	0.84	20171215	20171215
120603	06航天债	0.87	20171215	20171215
120605	06三峡债	0.85	20171215	20171215
120608	06鲁高速	0.83	20171215	20171215
120609	06赣投债	0.85	20171215	20171215
120702	07世博(2)	0.88	20171215	20171215
122004	07华能G3	0.95	20171215	20171215
122007	08莱钢债	0.78	20171215	20171215
122008	08华能G1	0.92	20171215	20171215
122015	09长电债	0.90	20171215	20171215
122017	09大唐债	0.89	20171215	20171215
122019	09中交G2	0.91	20171215	20171215
122043	09紫江债	0.74	20171215	20171215
122046	10中铁G2	0.92	20171215	20171215
122049	10营口港	0.73	20171215	20171215
122052	10石化02	0.89	20171215	20171215
122054	10中铁G3	0.86	20171215	20171215
122055	10中铁G4	0.83	20171215	20171215
122057	10龙源02	0.89	20171215	20171215
122062	11西矿02	0.69	20171215	20171215
122064	11龙源02	0.90	20171215	20171215
122066	11大唐01	0.91	20171215	20171215
122067	11南钢债	0.67	20171215	20171215
122069	11海螺02	0.92	20171215	20171215
122071	11海航02	0.81	20171215	20171215
122072	11大连港	0.90	20171215	20171215
122075	11柳钢债	0.50	20171215	20171215

122077	11西钢债	0.44	20171215	20171215
122080	11康美债	0.72	20171215	20171215
122087	11凌钢债	0.47	20171215	20171215
122093	11中孚债	0.40	20171215	20171215
122096	11健康元	0.71	20171215	20171215
122099	11连港02	0.88	20171215	20171215
122109	11新天02	0.79	20171215	20171215
122110	11众和债	0.50	20171215	20171215
122112	11沪大众	0.71	20171215	20171215
122118	12兴发01	0.52	20171215	20171215
122124	11中化02	0.90	20171215	20171215
122125	11美兰债	0.43	20171215	20171215
122127	11欧亚债	0.63	20171215	20171215
122138	11桂东01	0.52	20171215	20171215
122143	12亿利01	0.37	20171215	20171215
122145	11桂东02	0.49	20171215	20171215
122147	12华新02	0.71	20171215	20171215
122150	12石化02	0.91	20171215	20171215
122152	12国电02	0.88	20171215	20171215
122157	12广控01	0.91	20171215	20171215
122158	12西钢债	0.42	20171215	20171215
122159	12亿利02	0.38	20171215	20171215
122168	12兖煤02	0.89	20171215	20171215
122172	12中海02	0.90	20171215	20171215
122174	12中交02	0.90	20171215	20171215
122175	12中交03	0.90	20171215	20171215
122176	12中储债	0.80	20171215	20171215
122179	12科环03	0.78	20171215	20171215
122181	12山鹰债	0.51	20171215	20171215
122187	12玻纤债	0.70	20171215	20171215
122188	12华新03	0.70	20171215	20171215
122190	12王府02	0.89	20171215	20171215
122192	12桂冠02	0.84	20171215	20171215
122193	12中水01	0.89	20171215	20171215
122194	12中水02	0.85	20171215	20171215
122195	12中海03	0.89	20171215	20171215
122196	12中海04	0.89	20171215	20171215
122197	12华天成	0.52	20171215	20171215
122201	12开滦01	0.79	20171215	20171215
122203	12海螺02	0.90	20171215	20171215
122210	12中油02	0.81	20171215	20171215
122211	12中油03	0.82	20171215	20171215
122215	12永泰01	0.63	20171215	20171215
122216	12桐昆债	0.73	20171215	20171215
122217	12渝水务	0.93	20171215	20171215
122218	12国航01	0.91	20171215	20171215
122219	12榕泰债	0.52	20171215	20171215
122221	12重工02	0.71	20171215	20171215
122222	12永泰02	0.62	20171215	20171215
122224	12电气02	0.93	20171215	20171215
122225	12一拖01	0.72	20171215	20171215
122226	12宝科创	0.52	20171215	20171215
122227	13尖峰01	0.61	20171215	20171215
122228	13天士01	0.72	20171215	20171215
122229	12国控01	0.92	20171215	20171215
122230	12沪海立	0.77	20171215	20171215
122231	12上电债	0.92	20171215	20171215
122232	12招商01	0.92	20171215	20171215
122233	12招商02	0.93	20171215	20171215
122234	12招商03	0.90	20171215	20171215
122235	12芜湖港	0.82	20171215	20171215
122236	12哈电01	0.93	20171215	20171215
122239	13中油01	0.92	20171215	20171215
122240	13中油02	0.83	20171215	20171215

122241	12东航01	0.90	20171215	20171215
122242	12广汽01	0.93	20171215	20171215
122243	12广汽02	0.87	20171215	20171215
122244	12大唐01	0.85	20171215	20171215
122245	13甬热电	0.61	20171215	20171215
122247	13福新01	0.93	20171215	20171215
122248	13福新02	0.92	20171215	20171215
122249	13平煤债	0.67	20171215	20171215
122250	13和邦01	0.51	20171215	20171215
122251	13南车01	0.92	20171215	20171215
122252	13南车02	0.91	20171215	20171215
122253	12一拖02	0.71	20171215	20171215
122255	13赣粤01	0.91	20171215	20171215
122257	12岳纸01	0.76	20171215	20171215
122259	13中信01	0.87	20171215	20171215
122260	13中信02	0.85	20171215	20171215
122261	13华泰01	0.91	20171215	20171215
122262	13华泰02	0.90	20171215	20171215
122263	12豫园01	0.92	20171215	20171215
122264	13京客隆	0.76	20171215	20171215
122265	13川路桥	0.70	20171215	20171215
122267	13永泰债	0.60	20171215	20171215
122268	12国航02	0.91	20171215	20171215
122269	12国航03	0.89	20171215	20171215
122270	13安信债	0.90	20171215	20171215
122271	12兖煤03	0.92	20171215	20171215
122272	12兖煤04	0.90	20171215	20171215
122273	13鲁金01	0.90	20171215	20171215
122276	13魏桥01	0.50	20171215	20171215
122278	13华域02	0.90	20171215	20171215
122281	13海通02	0.90	20171215	20171215
122282	13海通03	0.91	20171215	20171215
122284	13鲁金02	0.90	20171215	20171215
122285	13杉杉债	0.53	20171215	20171215
122287	13国投01	0.93	20171215	20171215
122288	13东吴债	0.90	20171215	20171215
122292	13兴业01	0.91	20171215	20171215
122293	13兴业02	0.96	20171215	20171215
122294	12鲁创投	0.80	20171215	20171215
122295	13川投01	0.93	20171215	20171215
122298	13亚盛债	0.51	20171215	20171215
122299	13中原债	0.83	20171215	20171215
122301	13楚天01	0.80	20171215	20171215
122305	14鲁高速	0.89	20171215	20171215
122306	13太极01	0.61	20171215	20171215
122312	13海通05	0.90	20171215	20171215
122313	13海通06	0.92	20171215	20171215
122315	14东海债	0.79	20171215	20171215
122316	14赣粤01	0.88	20171215	20171215
122317	14赣粤02	0.92	20171215	20171215
122318	14中炬01	0.50	20171215	20171215
122320	14国贸01	0.90	20171215	20171215
122321	14银河G1	0.93	20171215	20171215
122322	14银河G2	0.91	20171215	20171215
122323	14凤凰债	0.74	20171215	20171215
122328	12开滦02	0.81	20171215	20171215
122329	14伊泰01	0.72	20171215	20171215
122330	13中企债	0.58	20171215	20171215
122331	14营口港	0.70	20171215	20171215
122332	14亿利01	0.42	20171215	20171215
122333	14嘉宝债	0.49	20171215	20171215
122334	12大唐02	0.88	20171215	20171215
122335	14爱众01	0.49	20171215	20171215
122336	13牡丹01	0.49	20171215	20171215

122337	13魏桥02	0.48	20171215	20171215
122338	13金桥债	0.89	20171215	20171215
122339	13香江债	0.50	20171215	20171215
122340	14武控01	0.69	20171215	20171215
122341	14连云港	0.51	20171215	20171215
122342	13包钢03	0.72	20171215	20171215
122343	13和邦02	0.49	20171215	20171215
122344	13尖峰02	0.59	20171215	20171215
122346	14贵人鸟	0.49	20171215	20171215
122347	13太极02	0.58	20171215	20171215
122348	14北辰01	0.72	20171215	20171215
122349	14中炬02	0.52	20171215	20171215
122350	14盛屯债	0.53	20171215	20171215
122351	14北辰02	0.71	20171215	20171215
122352	12广汽03	0.92	20171215	20171215
122353	14东兴债	0.92	20171215	20171215
122354	15康美债	0.72	20171215	20171215
122355	14齐鲁债	0.93	20171215	20171215
122357	14浙证债	0.93	20171215	20171215
122358	15际华03	0.87	20171215	20171215
122360	14华融G1	0.92	20171215	20171215
122361	14福田债	0.69	20171215	20171215
122362	14上实01	0.72	20171215	20171215
122363	14太证债	0.72	20171215	20171215
122364	14渝路01	0.51	20171215	20171215
122365	14昊华01	0.71	20171215	20171215
122366	14武钢债	0.91	20171215	20171215
122367	14财富债	0.72	20171215	20171215
122368	14渝路02	0.51	20171215	20171215
122369	13包钢04	0.71	20171215	20171215
122370	14华远债	0.50	20171215	20171215
122371	14亨通01	0.71	20171215	20171215
122372	14财通债	0.91	20171215	20171215
122373	15舟港债	0.90	20171215	20171215
122374	14招商债	0.89	20171215	20171215
122375	14苏新债	0.71	20171215	20171215
122376	15首置01	0.88	20171215	20171215
122377	14首开债	0.80	20171215	20171215
122378	13楚天02	0.79	20171215	20171215
122379	14西南01	0.91	20171215	20171215
122380	14瀚华01	0.61	20171215	20171215
122382	14京银债	0.76	20171215	20171215
122383	15恒大01	0.81	20171215	20171215
122384	15中信01	0.89	20171215	20171215
122385	15中信02	0.90	20171215	20171215
122386	15迪马债	0.45	20171215	20171215
122387	15城多01	0.50	20171215	20171215
122388	15华泰G1	0.91	20171215	20171215
122390	15龙湖01	0.89	20171215	20171215
122391	15云能投	0.87	20171215	20171215
122392	15恒大02	0.82	20171215	20171215
122393	15恒大03	0.82	20171215	20171215
122394	15中银债	0.90	20171215	20171215
122395	15富力债	0.81	20171215	20171215
122396	15时代债	0.51	20171215	20171215
122397	15宜华01	0.61	20171215	20171215
122398	15北巴债	0.60	20171215	20171215
122399	15中投G1	0.90	20171215	20171215
122401	15远洋03	0.84	20171215	20171215
122402	15城建01	0.58	20171215	20171215
122403	15天恒债	0.50	20171215	20171215
122404	14西南02	0.90	20171215	20171215
122405	15宜华02	0.62	20171215	20171215
122406	15新潮债	0.71	20171215	20171215

122407	15广证债	0.70	20171215	20171215
122408	15美都债	0.50	20171215	20171215
122409	15龙湖02	0.90	20171215	20171215
122410	15龙湖03	0.88	20171215	20171215
122411	14招金债	0.90	20171215	20171215
122412	15昆药债	0.50	20171215	20171215
122413	15精工债	0.50	20171215	20171215
122414	15物美01	0.50	20171215	20171215
122415	15增碧01	0.80	20171215	20171215
122416	15好民居	0.50	20171215	20171215
122417	15东旭集	0.59	20171215	20171215
122418	15盛和债	0.49	20171215	20171215
122419	15天风债	0.70	20171215	20171215
122420	15奥园债	0.71	20171215	20171215
122422	15梅花01	0.70	20171215	20171215
122424	15华业债	0.50	20171215	20171215
122425	15际华01	0.89	20171215	20171215
122426	15际华02	0.87	20171215	20171215
122427	15海正01	0.69	20171215	20171215
122428	15信投01	0.88	20171215	20171215
122429	15海亮01	0.70	20171215	20171215
122430	15增碧02	0.80	20171215	20171215
122431	15闽高速	0.69	20171215	20171215
122432	15融创01	0.68	20171215	20171215
122433	15融创02	0.55	20171215	20171215
122434	15清能债	0.49	20171215	20171215
122435	15兴发债	0.48	20171215	20171215
122436	15远洋02	0.87	20171215	20171215
122437	15远洋01	0.90	20171215	20171215
122438	15祥源债	0.50	20171215	20171215
122439	15红豆债	0.59	20171215	20171215
122440	15龙光01	0.90	20171215	20171215
122441	15赣长运	0.49	20171215	20171215
122442	15鲁焦01	0.70	20171215	20171215
122443	15桂金债	0.67	20171215	20171215
122444	15冠城债	0.49	20171215	20171215
122445	15融创03	0.58	20171215	20171215
122446	15万达01	0.88	20171215	20171215
122447	15物美02	0.49	20171215	20171215
122448	15龙光02	0.80	20171215	20171215
122449	15绿城01	0.90	20171215	20171215
122450	15齐鲁债	0.89	20171215	20171215
122451	15九鼎债	0.70	20171215	20171215
122452	15杭实01	0.87	20171215	20171215
122453	15联发01	0.79	20171215	20171215
122455	15绿城02	0.90	20171215	20171215
122456	15绿城03	0.89	20171215	20171215
122457	15新金债	0.67	20171215	20171215
122458	15泛海02	0.69	20171215	20171215
122459	15平高债	0.69	20171215	20171215
122460	15粤路建	0.65	20171215	20171215
122461	15杭实02	0.87	20171215	20171215
122462	15正奇债	0.74	20171215	20171215
122463	15花样年	0.50	20171215	20171215
122464	15世茂01	0.69	20171215	20171215
122465	15广越01	0.89	20171215	20171215
122466	15广越02	0.84	20171215	20171215
122467	15万达02	0.87	20171215	20171215
122470	15泛海03	0.69	20171215	20171215
122472	15盛屯债	0.50	20171215	20171215
122473	15联发02	0.77	20171215	20171215
122474	15格房产	0.49	20171215	20171215
122475	15亿达01	0.38	20171215	20171215
122476	15天瑞债	0.59	20171215	20171215



122477	15月星01	0.47	20171215	20171215
122478	14粤运01	0.72	20171215	20171215
122479	15南铝01	0.68	20171215	20171215
122480	15南铝02	0.69	20171215	20171215
122481	15铁建01	0.89	20171215	20171215
122482	15金茂债	0.30	20171215	20171215
122483	15新光01	0.26	20171215	20171215
122484	15龙源01	0.89	20171215	20171215
122485	15厦住宅	0.69	20171215	20171215
122486	15旭辉01	0.69	20171215	20171215
122487	15盈德债	0.48	20171215	20171215
122488	15金地01	0.86	20171215	20171215
122490	15三福01	0.49	20171215	20171215
122491	15藏城投	0.48	20171215	20171215
122492	15新光02	0.33	20171215	20171215
122493	14国电03	0.86	20171215	20171215
122494	15华夏05	0.86	20171215	20171215
122495	14亨通02	0.69	20171215	20171215
122496	15世茂02	0.66	20171215	20171215
122497	15远洋04	0.89	20171215	20171215
122498	15远洋05	0.79	20171215	20171215
122499	15哈投01	0.69	20171215	20171215
122500	PR郴城投	0.50	20171215	20171215
122501	PR寿财资	0.74	20171215	20171215
122502	PR哈合力	0.50	20171215	20171215
122503	PR并龙城	0.70	20171215	20171215
122504	PR通天诚	0.49	20171215	20171215
122505	PR绍袍江	0.50	20171215	20171215
122506	PR吴交投	0.70	20171215	20171215
122507	PR玉交投	0.61	20171215	20171215
122510	PR靖新城	0.49	20171215	20171215
122513	12伟星集	0.59	20171215	20171215
122514	12金融街	0.86	20171215	20171215
122515	PR庆城投	0.70	20171215	20171215
122516	PR青州01	0.76	20171215	20171215
122517	PR青州02	0.46	20171215	20171215
122518	12保利集	0.90	20171215	20171215
122519	PR锡经开	0.49	20171215	20171215
122520	PR唐城投	0.49	20171215	20171215
122521	PR筑金阳	0.70	20171215	20171215
122523	12海亮01	0.70	20171215	20171215
122524	12海亮02	0.70	20171215	20171215
122525	PR沪嘉开	0.51	20171215	20171215
122526	PR永川惠	0.50	20171215	20171215
122527	PR温国投	0.61	20171215	20171215
122531	PR太科园	0.62	20171215	20171215
122532	PR宜财投	0.50	20171215	20171215
122533	PR平城投	0.51	20171215	20171215
122536	PR慈国控	0.80	20171215	20171215
122537	PR克城投	0.50	20171215	20171215
122538	PR榕城乡	0.71	20171215	20171215
122540	PR宁浦口	0.43	20171215	20171215
122543	PR钦开投	0.61	20171215	20171215
122544	PR渝长开	0.50	20171215	20171215
122545	PR蒙高新	0.50	20171215	20171215
122546	PR宁高新	0.71	20171215	20171215
122547	PR曲靖投	0.51	20171215	20171215
122549	PR邳润城	0.61	20171215	20171215
122551	PR如东投	0.51	20171215	20171215
122552	12新新业	0.70	20171215	20171215
122553	PR虞交通	0.76	20171215	20171215
122554	PR定海债	0.58	20171215	20171215
122555	PR常经投	0.71	20171215	20171215
122556	PR咸宁投	0.61	20171215	20171215

122557	PR株高科	0.51	20171215	20171215
122559	12昆交02	0.70	20171215	20171215
122560	PR淄城运	0.82	20171215	20171215
122561	PR饶城投	0.71	20171215	20171215
122563	PR亳州债	0.62	20171215	20171215
122564	PR椒江债	0.51	20171215	20171215
122565	PR邵城投	0.51	20171215	20171215
122566	PR库城建	0.59	20171215	20171215
122567	PR小清河	0.51	20171215	20171215
122568	PR随州债	0.61	20171215	20171215
122569	PR津生态	0.68	20171215	20171215
122570	12滇水投	0.51	20171215	20171215
122571	PR兴国资	0.71	20171215	20171215
122572	12蓉投控	0.89	20171215	20171215
122573	PR牡国投	0.49	20171215	20171215
122574	PR准开控	0.61	20171215	20171215
122575	PR肥城债	0.50	20171215	20171215
122576	PR内江债	0.60	20171215	20171215
122577	PR苏相城	0.51	20171215	20171215
122578	12长宁债	0.71	20171215	20171215
122580	PR临安债	0.60	20171215	20171215
122581	PR津南城	0.52	20171215	20171215
122582	PR湘九华	0.61	20171215	20171215
122583	PR遵投债	0.53	20171215	20171215
122584	PR松城开	0.50	20171215	20171215
122585	PR新海连	0.51	20171215	20171215
122586	PR中交通	0.50	20171215	20171215
122587	PR遵义债	0.70	20171215	20171215
122588	PR益城投	0.50	20171215	20171215
122589	PR毕信泰	0.61	20171215	20171215
122591	12常交债	0.72	20171215	20171215
122592	PR乌国资	0.50	20171215	20171215
122593	PR衡城投	0.61	20171215	20171215
122594	12泉州01	0.51	20171215	20171215
122595	12泉州02	0.51	20171215	20171215
122596	12沪城开	0.51	20171215	20171215
122597	12宝钛债	0.75	20171215	20171215
122598	PR荆门债	0.62	20171215	20171215
122599	PR梵投债	0.58	20171215	20171215
122600	PR鑫泰债	0.50	20171215	20171215
122602	PR松城投	0.92	20171215	20171215
122603	PR穗经开	0.72	20171215	20171215
122604	PR吉铁路	0.49	20171215	20171215
122605	PR宁海债	0.81	20171215	20171215
122607	PR渝地产	0.85	20171215	20171215
122608	PR西永债	0.72	20171215	20171215
122609	PR扬城控	0.51	20171215	20171215
122610	PR乐清债	0.51	20171215	20171215
122611	PR蓉经01	0.50	20171215	20171215
122612	PR蓉经02	0.49	20171215	20171215
122613	PR乌海债	0.52	20171215	20171215
122614	PR渝缙债	0.50	20171215	20171215
122616	12黔铁债	0.74	20171215	20171215
122617	PR襄投债	0.72	20171215	20171215
122619	PR迁安债	0.50	20171215	20171215
122620	PR乌城投	0.92	20171215	20171215
122621	PR赣城债	0.71	20171215	20171215
122622	PR锦城债	0.49	20171215	20171215
122623	PR旅建债	0.61	20171215	20171215
122624	PR滨开债	0.61	20171215	20171215
122625	12升华债	0.59	20171215	20171215
122626	PR海恒债	0.62	20171215	20171215
122627	PR京建工	0.69	20171215	20171215
122628	PR东投债	0.51	20171215	20171215

122629	PR平发债	0.53	20171215	20171215
122630	PR惠投债	0.51	20171215	20171215
122631	12晋国电	0.70	20171215	20171215
122632	PR江阴债	0.73	20171215	20171215
122633	PR嘉经债	0.62	20171215	20171215
122634	PR芜开01	0.60	20171215	20171215
122635	PR芜开02	0.62	20171215	20171215
122636	PR连发债	0.51	20171215	20171215
122637	PR鑫城债	0.50	20171215	20171215
122638	PR中华信	0.52	20171215	20171215
122639	PR绍新城	0.51	20171215	20171215
122641	PR武城投	0.61	20171215	20171215
122642	PR朝阳债	0.51	20171215	20171215
122643	12海资债	0.72	20171215	20171215
122644	PR铁岭债	0.52	20171215	20171215
122645	PR苏园建	0.92	20171215	20171215
122648	PR宣国投	0.63	20171215	20171215
122649	PR长建投	0.85	20171215	20171215
122652	12杨农债	0.52	20171215	20171215
122655	PR铜建投	0.53	20171215	20171215
122658	PR盘锦债	0.52	20171215	20171215
122659	12石油06	0.89	20171215	20171215
122660	12石油07	0.91	20171215	20171215
122661	PR怀化债	0.52	20171215	20171215
122663	PR科发债	0.46	20171215	20171215
122666	12国网01	0.91	20171215	20171215
122667	12国网02	0.92	20171215	20171215
122668	12凉国投	0.52	20171215	20171215
122669	PR桂林债	0.61	20171215	20171215
122670	PR新盛债	0.73	20171215	20171215
122671	12扬子江	0.79	20171215	20171215
122672	PR西城投	0.51	20171215	20171215
122675	PR杭城投	0.93	20171215	20171215
122676	PR滨江债	0.60	20171215	20171215
122677	PR江宁债	0.52	20171215	20171215
122678	12扬化工	0.51	20171215	20171215
122679	PR河套债	0.66	20171215	20171215
122680	PR昆建债	0.73	20171215	20171215
122681	PR合农投	0.52	20171215	20171215
122684	PR合高新	0.53	20171215	20171215
122685	PR吉城投	0.52	20171215	20171215
122686	12白药债	0.91	20171215	20171215
122688	PR华通债	0.52	20171215	20171215
122689	PR宿开发	0.63	20171215	20171215
122690	12三胞债	0.39	20171215	20171215
122691	PR武清债	0.63	20171215	20171215
122692	12漳路桥	0.52	20171215	20171215
122693	PR佳城投	0.52	20171215	20171215
122694	PR兴荣债	0.63	20171215	20171215
122695	PR五国投	0.53	20171215	20171215
122696	PR丹投债	0.70	20171215	20171215
122697	PR11太资	0.76	20171215	20171215
122701	PR余城建	0.85	20171215	20171215
122702	PR海安债	0.53	20171215	20171215
122704	PR江都债	0.63	20171215	20171215
122706	PR海门债	0.53	20171215	20171215
122707	PR泰兴债	0.63	20171215	20171215
122709	PR绵阳债	0.74	20171215	20171215
122710	PR济城建	0.94	20171215	20171215
122711	12郑新债	0.54	20171215	20171215
122712	12中航债	0.93	20171215	20171215
122713	12冀交通	0.82	20171215	20171215
122714	PR海陵债	0.64	20171215	20171215
122715	PR蓉新城	0.64	20171215	20171215

122716	PR莆田债	0.53	20171215	20171215
122717	12泉矿债	0.51	20171215	20171215
122718	12渝南债	0.65	20171215	20171215
122719	12龙交投	0.52	20171215	20171215
122720	PR甬城投	0.91	20171215	20171215
122722	PR淮水利	0.72	20171215	20171215
122723	12石油05	0.89	20171215	20171215
122724	12攀国投	0.52	20171215	20171215
122725	12宿产发	0.52	20171215	20171215
122726	PR柳东债	0.64	20171215	20171215
122728	PR徐经开	0.63	20171215	20171215
122730	12晋江债	0.53	20171215	20171215
122731	PR镇经开	0.75	20171215	20171215
122732	PR九江债	0.54	20171215	20171215
122734	11京资02	0.93	20171215	20171215
122735	11六安债	0.54	20171215	20171215
122736	12石油03	0.92	20171215	20171215
122737	12石油04	0.91	20171215	20171215
122742	12鲁高速	0.94	20171215	20171215
122743	PR华发集	0.96	20171215	20171215
122745	12方大01	0.74	20171215	20171215
122746	12方大02	0.75	20171215	20171215
122748	12石油01	0.93	20171215	20171215
122749	12石油02	0.90	20171215	20171215
122750	PR常经营	0.75	20171215	20171215
122751	11冀新债	0.53	20171215	20171215
122753	PR姜国资	0.58	20171215	20171215
122755	PR潭城建	0.51	20171215	20171215
122756	12甘农垦	0.80	20171215	20171215
122757	PR丹建投	0.53	20171215	20171215
122758	PR张家港	0.59	20171215	20171215
122760	PR渝富债	0.90	20171215	20171215
122762	PR吴江债	0.70	20171215	20171215
122763	11淮产投	0.64	20171215	20171215
122765	11泛海02	0.70	20171215	20171215
122766	PR宣投债	0.71	20171215	20171215
122767	PR盐城新	0.73	20171215	20171215
122768	PR兰城投	0.70	20171215	20171215
122770	11国网01	0.89	20171215	20171215
122771	11国网02	0.86	20171215	20171215
122774	PR滨投02	0.89	20171215	20171215
122776	11新光债	0.33	20171215	20171215
122777	PR吴中债	0.74	20171215	20171215
122778	11建发债	0.93	20171215	20171215
122779	PR株城债	0.73	20171215	20171215
122781	PR永州债	0.62	20171215	20171215
122782	11宁农债	0.59	20171215	20171215
122786	11联想债	0.90	20171215	20171215
122787	11赣铁债	0.70	20171215	20171215
122788	PR三明债	0.61	20171215	20171215
122789	11象屿债	0.72	20171215	20171215
122790	PR诸暨债	0.61	20171215	20171215
122792	11邯鄹债	0.72	20171215	20171215
122795	PR诸城债	0.73	20171215	20171215
122796	11冀投01	0.88	20171215	20171215
122797	11冀投02	0.89	20171215	20171215
122798	11泰矿债	0.51	20171215	20171215
122799	11武国资	0.70	20171215	20171215
122801	11焦作债	0.51	20171215	20171215
122803	PR滁建投	0.71	20171215	20171215
122806	11渭南02	0.77	20171215	20171215
122809	PR淮国资	0.51	20171215	20171215
122814	PR东营债	0.83	20171215	20171215
122818	PR牟平债	0.64	20171215	20171215

122819	11常城建	0.72	20171215	20171215
122820	11潍东方	0.78	20171215	20171215
122821	11吉城建	0.73	20171215	20171215
122823	11舟山债	0.82	20171215	20171215
122824	11中煤建	0.52	20171215	20171215
122825	PR景德镇	0.63	20171215	20171215
122827	11新奥债	0.94	20171215	20171215
122828	PR抚州债	0.63	20171215	20171215
122831	PR惠通债	0.63	20171215	20171215
122832	PR泰山债	0.73	20171215	20171215
122833	11赣城债	0.72	20171215	20171215
122834	11牡国投	0.52	20171215	20171215
122835	11兴泸债	0.85	20171215	20171215
122836	PR盘锦投	0.52	20171215	20171215
122837	11武经发	0.73	20171215	20171215
122838	11吉利债	0.93	20171215	20171215
122839	11鑫泰债	0.52	20171215	20171215
122840	PR临汾债	0.64	20171215	20171215
122841	PR渝津债	0.52	20171215	20171215
122842	PR合城债	0.73	20171215	20171215
122844	11筑城投	0.52	20171215	20171215
122845	11横店债	0.74	20171215	20171215
122846	11渝富债	0.94	20171215	20171215
122847	11甬交投	0.94	20171215	20171215
122848	10桂林债	0.51	20171215	20171215
122849	11新余债	0.52	20171215	20171215
122850	11华泰债	0.62	20171215	20171215
122852	10玉溪02	0.53	20171215	20171215
122854	11中汇债	0.52	20171215	20171215
122855	11渝轻纺	0.52	20171215	20171215
122856	PR株高债	0.51	20171215	20171215
122859	10盐城02	0.74	20171215	20171215
122863	10榆城投	0.74	20171215	20171215
122864	11外滩债	0.73	20171215	20171215
122866	10杭交投	0.89	20171215	20171215
122867	11石城投	0.73	20171215	20171215
122872	10复星债	0.95	20171215	20171215
122877	PR渝南岸	0.74	20171215	20171215
122881	PR吴江经	0.74	20171215	20171215
122882	10宁高新	0.74	20171215	20171215
122885	10冀交通	0.77	20171215	20171215
122889	10冶色债	0.57	20171215	20171215
122892	10寿光债	0.49	20171215	20171215
122897	10襄投债	0.72	20171215	20171215
122898	PR攀国投	0.48	20171215	20171215
122904	10长城投	0.91	20171215	20171215
122912	10鄂国资	0.72	20171215	20171215
122927	09海航债	0.80	20171215	20171215
122928	09铁岭债	0.53	20171215	20171215
122934	09南山2	0.91	20171215	20171215
122940	09咸城投	0.62	20171215	20171215
122941	10镇城投	0.73	20171215	20171215
122956	09常高新	0.72	20171215	20171215
122961	09武城投	0.71	20171215	20171215
122965	09潍投债	0.52	20171215	20171215
122969	09豫投债	0.93	20171215	20171215
122975	09济城建	0.92	20171215	20171215
122995	PR合建投	0.81	20171215	20171215
124000	PR奉投资	0.51	20171215	20171215
124003	12珠水务	0.75	20171215	20171215
124004	PR盐城南	0.71	20171215	20171215
124005	PR昆创债	0.70	20171215	20171215
124006	PR绍城投	0.70	20171215	20171215
124007	12西电梯	0.59	20171215	20171215

124011	PR锡科技	0.80	20171215	20171215
124014	PR筑住投	0.50	20171215	20171215
124015	12筑工投	0.49	20171215	20171215
124016	PR常德源	0.49	20171215	20171215
124017	PR伊国资	0.50	20171215	20171215
124021	PR潍东兴	0.50	20171215	20171215
124022	PR韶金叶	0.50	20171215	20171215
124023	PR滁城投	0.70	20171215	20171215
124024	12青投资	0.47	20171215	20171215
124026	PR川广元	0.61	20171215	20171215
124027	PR瑞国投	0.50	20171215	20171215
124028	PR诸城投	0.49	20171215	20171215
124029	PR玉城投	0.50	20171215	20171215
124030	PR宁城投	0.89	20171215	20171215
124032	PR宜建投	0.68	20171215	20171215
124033	PR苏城投	0.89	20171215	20171215
124035	PR沐金源	0.58	20171215	20171215
124036	PR张经开	0.70	20171215	20171215
124037	PR渝江北	0.51	20171215	20171215
124040	PR绍迪荡	0.50	20171215	20171215
124041	PR宿水务	0.70	20171215	20171215
124042	12鄂旅投	0.50	20171215	20171215
124043	12深立业	0.49	20171215	20171215
124044	12联想债	0.87	20171215	20171215
124045	PR嘉经开	0.60	20171215	20171215
124047	PR黔宏升	0.48	20171215	20171215
124050	PR榆城投	0.70	20171215	20171215
124051	PR庆高新	0.48	20171215	20171215
124052	PR昆产投	0.70	20171215	20171215
124053	12营口港	0.67	20171215	20171215
124054	PR株云龙	0.49	20171215	20171215
124055	PR蓉高投	0.68	20171215	20171215
124056	PR启国投	0.49	20171215	20171215
124057	PR汕城开	0.54	20171215	20171215
124059	PR临城发	0.67	20171215	20171215
124060	PR驻投资	0.50	20171215	20171215
124062	PR冀顺德	0.50	20171215	20171215
124063	12国网03	0.89	20171215	20171215
124064	12国网04	0.87	20171215	20171215
124065	PR津开01	0.79	20171215	20171215
124066	PR津开02	0.80	20171215	20171215
124070	PR新城投	0.49	20171215	20171215
124071	PR鹰投融	0.60	20171215	20171215
124072	12曲公路	0.51	20171215	20171215
124074	PR张公经	0.68	20171215	20171215
124075	PR准建投	0.63	20171215	20171215
124077	PR榕建工	0.49	20171215	20171215
124078	12云城建	0.81	20171215	20171215
124080	PR苏海投	0.60	20171215	20171215
124081	PR长先导	0.76	20171215	20171215
124082	PR青国信	0.88	20171215	20171215
124083	PR黄城投	0.49	20171215	20171215
124084	12沪临港	0.70	20171215	20171215
124085	PR沪金投	0.53	20171215	20171215
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124088	PR东台债	0.53	20171215	20171215
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124091	PR渝兴债	0.50	20171215	20171215
124093	PR喀城投	0.61	20171215	20171215
124094	12甬交投	0.92	20171215	20171215
124095	PR六开投	0.48	20171215	20171215
124096	PR淮城资	0.73	20171215	20171215
124097	PR宝投资	0.52	20171215	20171215

124098	PR达投资	0.63	20171215	20171215
124103	PR同创债	0.63	20171215	20171215
124106	PR邯鄯债	0.75	20171215	20171215
124108	PR吴经开	0.74	20171215	20171215
124110	PR宁新开	0.74	20171215	20171215
124111	PR长城建	0.57	20171215	20171215
124112	13豫盛润	0.38	20171215	20171215
124113	12渝出版	0.50	20171215	20171215
124114	PR大丰债	0.48	20171215	20171215
124116	PR渝北飞	0.53	20171215	20171215
124117	PR宣城投	0.52	20171215	20171215
124118	12香兴中	0.62	20171215	20171215
124119	PR环太湖	0.59	20171215	20171215
124120	PR泉台商	0.50	20171215	20171215
124121	12盘江债	0.72	20171215	20171215
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124123	PR南城投	0.73	20171215	20171215
124125	PR温经开	0.72	20171215	20171215
124126	PR柳城投	0.53	20171215	20171215
124128	PR萧经开	0.53	20171215	20171215
124131	PR安国资	0.52	20171215	20171215
124133	12宁宝源	0.49	20171215	20171215
124134	PR泉城投	0.73	20171215	20171215
124135	13滇公投	0.84	20171215	20171215
124136	PR太城投	0.73	20171215	20171215
124137	13赣发投	0.72	20171215	20171215
124138	PR长城投	0.94	20171215	20171215
124140	PR沧建投	0.63	20171215	20171215
124141	13浙吉利	0.93	20171215	20171215
124142	PR渝三峡	0.52	20171215	20171215
124143	PR泰投资	0.74	20171215	20171215
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124145	PR蓉兴城	0.95	20171215	20171215
124147	PR甬东投	0.52	20171215	20171215
124148	PR金灌债	0.62	20171215	20171215
124149	PR镇水利	0.51	20171215	20171215
124150	PR南发展	0.51	20171215	20171215
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124152	13宁禄口	0.93	20171215	20171215
124153	13国网01	0.90	20171215	20171215
124154	13国网02	0.90	20171215	20171215
124155	PR渭城投	0.53	20171215	20171215
124156	PR涪国资	0.72	20171215	20171215
124158	PR锡东城	0.52	20171215	20171215
124159	PR绍城改	0.79	20171215	20171215
124161	13瑞水泥	0.63	20171215	20171215
124162	PR济高新	0.74	20171215	20171215
124163	13蓉文旅	0.52	20171215	20171215
124164	PR建城投	0.52	20171215	20171215
124165	PR洪市政	0.94	20171215	20171215
124166	PR江滨投	0.52	20171215	20171215
124167	PR滇投债	0.52	20171215	20171215
124168	PR绍中城	0.52	20171215	20171215
124169	13华峰债	0.51	20171215	20171215
124170	PR厦杏林	0.52	20171215	20171215
124171	PR长投建	0.52	20171215	20171215
124172	PR常城投	0.78	20171215	20171215
124173	13陕有色	0.92	20171215	20171215
124174	PR吉城债	0.73	20171215	20171215
124176	PR武地铁	0.90	20171215	20171215
124177	PR乌高新	0.70	20171215	20171215
124179	13广越秀	0.91	20171215	20171215
124180	PR碁东开	0.49	20171215	20171215
124183	PR津广成	0.51	20171215	20171215

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124187	PR泰矿债	0.58	20171215	20171215
124188	PR邹城资	0.52	20171215	20171215
124189	13大旅游	0.51	20171215	20171215
124190	PR奉南城	0.52	20171215	20171215
124191	PR杭高新	0.72	20171215	20171215
124192	PR平城建	0.50	20171215	20171215
124193	PR文城资	0.52	20171215	20171215
124194	PR滨海01	0.93	20171215	20171215
124195	PR滨海02	0.90	20171215	20171215
124199	PR泰交债	0.51	20171215	20171215
124200	PR自高新	0.62	20171215	20171215
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124202	PR平潭债	0.63	20171215	20171215
124203	PR浔富和	0.50	20171215	20171215
124204	PR津城投	0.93	20171215	20171215
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124206	13祥源债	0.47	20171215	20171215
124207	PR巴城投	0.52	20171215	20171215
124208	13西投债	0.47	20171215	20171215
124210	PR皋投债	0.52	20171215	20171215
124212	PR益高新	0.52	20171215	20171215
124213	PR德清债	0.62	20171215	20171215
124215	PR九国资	0.52	20171215	20171215
124217	PR西高新	0.93	20171215	20171215
124219	PR荣经开	0.51	20171215	20171215
124220	13晋能交	0.71	20171215	20171215
124221	PR武地产	0.72	20171215	20171215
124222	13京粮食	0.91	20171215	20171215
124224	PR朝国资	0.90	20171215	20171215
124226	PR闽兴杭	0.72	20171215	20171215
124227	PR宁国01	0.91	20171215	20171215
124228	PR宁国02	0.91	20171215	20171215
124229	PR晋公投	0.48	20171215	20171215
124230	PR蓉兴锦	0.51	20171215	20171215
124232	PR苏海发	0.61	20171215	20171215
124234	PR鹏铁01	0.92	20171215	20171215
124235	PR清河投	0.51	20171215	20171215
124236	PR马经开	0.53	20171215	20171215
124238	PR通辽投	0.51	20171215	20171215
124239	PR鄞城投	0.72	20171215	20171215
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124242	PR营经开	0.51	20171215	20171215
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124244	PR番交投	0.52	20171215	20171215
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124246	PR溧城发	0.51	20171215	20171215
124247	13绍交投	0.73	20171215	20171215
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124249	PR大城投	0.52	20171215	20171215
124250	PR宿建投	0.51	20171215	20171215
124251	13鲁信投	0.92	20171215	20171215
124252	13邯交通	0.62	20171215	20171215
124253	PR新乡投	0.51	20171215	20171215
124254	PR常熟发	0.72	20171215	20171215
124257	13海浆纸	0.75	20171215	20171215
124263	PR临国资	0.61	20171215	20171215
124264	PR晋城投	0.71	20171215	20171215
124265	PR红河路	0.50	20171215	20171215
124266	PR哈水投	0.72	20171215	20171215
124268	PR渝南发	0.52	20171215	20171215
124269	PR渝大足	0.52	20171215	20171215
124270	PR渝万盛	0.51	20171215	20171215



124271	PR金外滩	0.52	20171215	20171215
124277	13大丰港	0.51	20171215	20171215
124278	PR渝双桥	0.51	20171215	20171215
124279	PR海拉尔	0.49	20171215	20171215
124280	PR通经开	0.71	20171215	20171215
124281	PR石地产	0.71	20171215	20171215
124283	13武新港	0.51	20171215	20171215
124284	13琼洋浦	0.52	20171215	20171215
124286	13海航债	0.83	20171215	20171215
124289	PR丽城投	0.51	20171215	20171215
124290	PR长轨交	0.92	20171215	20171215
124291	PR尧城投	0.49	20171215	20171215
124292	PR溧城建	0.60	20171215	20171215
124293	PR农六师	0.51	20171215	20171215
124294	PR苏华靖	0.51	20171215	20171215
124295	13宁铁路	0.92	20171215	20171215
124297	PR桐乡投	0.61	20171215	20171215
124298	PR临汾投	0.50	20171215	20171215
124299	PR西经开	0.51	20171215	20171215
124300	13云投控	0.91	20171215	20171215
124301	PR日照债	0.50	20171215	20171215
124302	12桂交投	0.69	20171215	20171215
124303	PR咸荣盛	0.60	20171215	20171215
124304	PR合川投	0.49	20171215	20171215
124305	PR瓦国资	0.50	20171215	20171215
124306	13鄂三宁	0.60	20171215	20171215
124308	PR眉宏大	0.50	20171215	20171215
124310	PR洪水利	0.71	20171215	20171215
124311	PR弘湘资	0.51	20171215	20171215
124312	PR景国资	0.50	20171215	20171215
124313	PR苏家屯	0.51	20171215	20171215
124314	13筑铁路	0.49	20171215	20171215
124315	13甌交投	0.72	20171215	20171215
124317	PR华发债	0.90	20171215	20171215
124319	PR昌国资	0.72	20171215	20171215
124321	PR岳城投	0.70	20171215	20171215
124322	PR南城发	0.50	20171215	20171215
124323	PR新天治	0.61	20171215	20171215
124325	PR京生物	0.61	20171215	20171215
124326	PR郑建投	0.70	20171215	20171215
124327	13中电投	0.86	20171215	20171215
124328	PR渝鸿业	0.61	20171215	20171215
124330	13龙工贸	0.50	20171215	20171215
124332	PR湘振湘	0.59	20171215	20171215
124333	PR铜城建	0.60	20171215	20171215
124334	PR博国资	0.51	20171215	20171215
124335	PR海国资	0.88	20171215	20171215
124336	PR渝地债	0.81	20171215	20171215
124337	PR铜建设	0.51	20171215	20171215
124338	PR闽经开	0.62	20171215	20171215
124339	PR渝城投	0.88	20171215	20171215
124340	PR张保债	0.51	20171215	20171215
124341	PR吐番资	0.49	20171215	20171215
124342	PR黔南资	0.50	20171215	20171215
124343	PR阳江债	0.49	20171215	20171215
124345	PR京煤债	0.70	20171215	20171215
124346	PR乳国资	0.75	20171215	20171215
124348	PR京谷财	0.51	20171215	20171215
124349	PR福东海	0.51	20171215	20171215
124352	PR平凉债	0.51	20171215	20171215
124355	PR洼城投	0.51	20171215	20171215
124358	PR蚌城投	0.76	20171215	20171215
124359	PR三明投	0.63	20171215	20171215
124361	PR京科城	0.81	20171215	20171215

124362	PR钦滨海	0.61	20171215	20171215
124365	PR昌润债	0.50	20171215	20171215
124366	PR汇丰投	0.61	20171215	20171215
124370	PR虞新区	0.51	20171215	20171215
124371	PR北辰发	0.73	20171215	20171215
124374	PR塔国资	0.51	20171215	20171215
124376	PR渝物流	0.70	20171215	20171215
124377	PR渝碚城	0.61	20171215	20171215
124380	PR曹妃甸	0.50	20171215	20171215
124384	PR雅发投	0.51	20171215	20171215
124385	PR龙岩汇	0.71	20171215	20171215
124386	PR新沂债	0.50	20171215	20171215
124387	PR湛基投	0.50	20171215	20171215
124388	PR任城债	0.50	20171215	20171215
124389	PR资水务	0.51	20171215	20171215
124390	PR葫岛01	0.50	20171215	20171215
124391	PR葫岛02	0.48	20171215	20171215
124392	PR荆门投	0.49	20171215	20171215
124393	PR连顺兴	0.51	20171215	20171215
124394	PR永城投	0.50	20171215	20171215
124395	PR堰城投	0.51	20171215	20171215
124396	PR姜发展	0.60	20171215	20171215
124397	PR鄂国投	0.60	20171215	20171215
124398	PR株城发	0.70	20171215	20171215
124399	PR郴高科	0.51	20171215	20171215
124400	PR渝双福	0.51	20171215	20171215
124401	13冀广网	0.48	20171215	20171215
124402	PR丹投01	0.59	20171215	20171215
124403	PR丹投02	0.76	20171215	20171215
124404	PR怀化工	0.49	20171215	20171215
124405	PR宝工债	0.51	20171215	20171215
124407	PR泰州债	0.81	20171215	20171215
124408	PR宛城投	0.50	20171215	20171215
124409	PR宿城投	0.60	20171215	20171215
124410	13国网03	0.89	20171215	20171215
124411	13国网04	0.94	20171215	20171215
124412	PR金利源	0.49	20171215	20171215
124413	PR寿城投	0.47	20171215	20171215
124415	13鄂投01	0.84	20171215	20171215
124416	13鄂投02	0.88	20171215	20171215
124417	PR江高新	0.49	20171215	20171215
124418	13永利债	0.46	20171215	20171215
124420	PR盐国资	0.77	20171215	20171215
124421	PR海新区	0.74	20171215	20171215
124422	PR崇明债	0.50	20171215	20171215
124423	PR宜环科	0.48	20171215	20171215
124424	PR柳东城	0.50	20171215	20171215
124425	PR平国资	0.50	20171215	20171215
124426	PR澄港城	0.76	20171215	20171215
124427	PR临河债	0.60	20171215	20171215
124428	13粤垦债	0.50	20171215	20171215
124429	PR亭公投	0.48	20171215	20171215
124430	PR城阳债	0.85	20171215	20171215
124431	PR普兰债	0.50	20171215	20171215
124432	PR襄建投	0.70	20171215	20171215
124433	PR沪闵行	0.70	20171215	20171215
124434	PR渝蒙江	0.51	20171215	20171215
124435	PR邯城投	0.61	20171215	20171215
124436	13海旅业	0.50	20171215	20171215
124437	PR津静海	0.71	20171215	20171215
124438	PR冶城投	0.60	20171215	20171215
124439	PR六安01	0.51	20171215	20171215
124440	PR宁德投	0.50	20171215	20171215
124441	PR库车01	0.60	20171215	20171215

124443	PR黔投01	0.56	20171215	20171215
124444	PR六安02	0.52	20171215	20171215
124445	PR泰成兴	0.48	20171215	20171215
124446	PR即墨债	0.81	20171215	20171215
124448	PR大理01	0.51	20171215	20171215
124449	PR常滨湖	0.82	20171215	20171215
124450	PR周口01	0.49	20171215	20171215
124451	PR濮建债	0.51	20171215	20171215
124454	PR武清01	0.75	20171215	20171215
124455	PR越都债	0.50	20171215	20171215
124456	13闽投债	0.93	20171215	20171215
124458	PR镇投01	0.85	20171215	20171215
124459	PR随州01	0.66	20171215	20171215
124460	PR忻州01	0.53	20171215	20171215
124461	PR清远债	0.55	20171215	20171215
124463	PR津住宅	0.52	20171215	20171215
124464	PR天易01	0.78	20171215	20171215
124465	PR黄冈01	0.67	20171215	20171215
124466	PR邕城投	0.76	20171215	20171215
124467	PR锦州01	0.52	20171215	20171215
124468	PR丰城01	0.79	20171215	20171215
124470	PR赣开01	0.64	20171215	20171215
124471	PR宁海01	0.55	20171215	20171215
124472	PR海西州	0.53	20171215	20171215
124474	PR怀化01	0.55	20171215	20171215
124479	PR丰投01	0.66	20171215	20171215
124480	PR东台01	0.54	20171215	20171215
124481	PR镇投02	0.88	20171215	20171215
124482	14京华远	0.53	20171215	20171215
124483	09渝地产	0.73	20171215	20171215
124485	14苏沿海	0.82	20171215	20171215
124487	PR邵城债	0.66	20171215	20171215
124488	PR吴兴南	0.54	20171215	20171215
124490	PR首开01	0.97	20171215	20171215
124491	PR皋开债	0.82	20171215	20171215
124492	PR江夏投	0.53	20171215	20171215
124493	PR伊宁债	0.65	20171215	20171215
124494	PR迁安01	0.50	20171215	20171215
124495	14晟晏债	0.66	20171215	20171215
124496	PR丰城02	0.81	20171215	20171215
124497	PR扬化工	0.53	20171215	20171215
124498	14金资01	0.96	20171215	20171215
124500	PR鹏铁02	0.98	20171215	20171215
124501	PR皋沿江	0.80	20171215	20171215
124505	PR嘉市镇	0.52	20171215	20171215
124510	PR赣开02	0.63	20171215	20171215
124511	PR赣开投	0.62	20171215	20171215
124513	PR铜旅游	0.53	20171215	20171215
124514	PR六开债	0.63	20171215	20171215
124516	PR泉高新	0.53	20171215	20171215
124517	PR怀化02	0.52	20171215	20171215
124518	PR忻州02	0.52	20171215	20171215
124519	PR淮新01	0.52	20171215	20171215
124520	PR14太资	0.74	20171215	20171215
124522	PR连普湾	0.74	20171215	20171215
124524	PR黔投02	0.63	20171215	20171215
124525	PR毕开源	0.54	20171215	20171215
124526	PR邹国投	0.79	20171215	20171215
124527	PR榆神债	0.52	20171215	20171215
124529	PR泉投建	0.64	20171215	20171215
124530	PR海开01	0.63	20171215	20171215
124531	PR海开02	0.63	20171215	20171215
124532	14甘公01	0.95	20171215	20171215
124533	PR酒经投	0.63	20171215	20171215

124534	PR渝中债	0.53	20171215	20171215
124535	PR眉山资	0.53	20171215	20171215
124536	PR莱开投	0.77	20171215	20171215
124537	PR伊财通	0.74	20171215	20171215
124538	PR麓城投	0.53	20171215	20171215
124540	PR汉车都	0.74	20171215	20171215
124541	PR文城投	0.53	20171215	20171215
124542	PR陆嘴01	0.93	20171215	20171215
124543	PR临港控	0.52	20171215	20171215
124545	PR双水01	0.52	20171215	20171215
124546	PR丰投02	0.63	20171215	20171215
124547	PR海建债	0.80	20171215	20171215
124548	14裕峰债	0.73	20171215	20171215
124549	PR新滨江	0.50	20171215	20171215
124551	PR长兴经	0.53	20171215	20171215
124552	PR如金鑫	0.54	20171215	20171215
124553	PR佳城债	0.53	20171215	20171215
124555	PR余城集	0.74	20171215	20171215
124556	PR余经开	0.53	20171215	20171215
124557	PR天易02	0.78	20171215	20171215
124558	14宏桥01	0.76	20171215	20171215
124559	PR冶城投	0.63	20171215	20171215
124560	PR大理02	0.52	20171215	20171215
124561	PR苏汾湖	0.52	20171215	20171215
124563	PR吉铁投	0.79	20171215	20171215
124565	PR庆投02	0.74	20171215	20171215
124566	PR潭两型	0.52	20171215	20171215
124567	14扬开发	0.52	20171215	20171215
124568	14株国投	0.65	20171215	20171215
124569	PR嘉经投	0.53	20171215	20171215
124570	PR首开02	0.94	20171215	20171215
124571	14高新投	0.54	20171215	20171215
124572	PR遂川中	0.64	20171215	20171215
124573	PR龙岩城	0.52	20171215	20171215
124574	PR攀国01	0.52	20171215	20171215
124575	PR汕投资	0.53	20171215	20171215
124576	11滇铁投	0.84	20171215	20171215
124577	PR甬广聚	0.52	20171215	20171215
124578	PR青莱西	0.54	20171215	20171215
124580	PR淮开发	0.80	20171215	20171215
124581	PR黄冈02	0.61	20171215	20171215
124584	14天能01	0.62	20171215	20171215
124585	14南网债	0.96	20171215	20171215
124586	PR陆嘴02	0.93	20171215	20171215
124588	PR济宁债	0.75	20171215	20171215
124589	PR海晋交	0.53	20171215	20171215
124590	PR武清02	0.74	20171215	20171215
124591	PR长土开	0.74	20171215	20171215
124592	PR并国投	0.75	20171215	20171215
124593	PR相城投	0.80	20171215	20171215
124594	PR潍东方	0.50	20171215	20171215
124595	PR涪陵债	0.53	20171215	20171215
124596	14长影债	0.53	20171215	20171215
124597	14海资01	0.70	20171215	20171215
124598	PR济城投	0.95	20171215	20171215
124600	PR贵水01	0.76	20171215	20171215
124601	PR唐城债	0.74	20171215	20171215
124602	14国网01	0.94	20171215	20171215
124603	14国网02	0.94	20171215	20171215
124605	PR温高01	0.53	20171215	20171215
124606	PR菏泽债	0.79	20171215	20171215
124607	PR津环城	0.73	20171215	20171215
124608	14句容福	0.61	20171215	20171215
124609	PR常德投	0.85	20171215	20171215

124610	14云铁投	0.73	20171215	20171215
124612	PR永城建	0.63	20171215	20171215
124613	PR长星建	0.74	20171215	20171215
124614	14桂农垦	0.72	20171215	20171215
124615	PR昆高新	0.85	20171215	20171215
124616	14鄂交01	0.98	20171215	20171215
124617	14鄂交02	0.90	20171215	20171215
124618	14粤科债	0.73	20171215	20171215
124620	PR14渝黔	0.53	20171215	20171215
124621	PR宣国资	0.53	20171215	20171215
124622	PR钦临海	0.52	20171215	20171215
124623	PR穗铁01	0.96	20171215	20171215
124624	PR盛经01	0.53	20171215	20171215
124626	PR渝豪02	0.53	20171215	20171215
124627	PR青州债	0.62	20171215	20171215
124628	PR启东01	0.53	20171215	20171215
124629	PR苏金灌	0.64	20171215	20171215
124630	PR库城建	0.61	20171215	20171215
124631	PR漕开发	0.73	20171215	20171215
124633	PR淄高新	0.52	20171215	20171215
124634	PR牡国资	0.51	20171215	20171215
124636	PR防城港	0.53	20171215	20171215
124638	PR信阳债	0.53	20171215	20171215
124639	PR14沐阳	0.62	20171215	20171215
124641	PR江宁开	0.75	20171215	20171215
124643	14冀高开	0.53	20171215	20171215
124645	PR临沂债	0.52	20171215	20171215
124646	PR宁经开	0.53	20171215	20171215
124647	PR娄底债	0.53	20171215	20171215
124648	PR郴州债	0.63	20171215	20171215
124649	PR14润城	0.52	20171215	20171215
124651	14杨农发	0.61	20171215	20171215
124652	PR益交投	0.51	20171215	20171215
124653	PR遂河投	0.53	20171215	20171215
124654	PR庆经投	0.51	20171215	20171215
124655	PR宁海02	0.52	20171215	20171215
124657	PR张经投	0.52	20171215	20171215
124658	PR14桂城	0.53	20171215	20171215
124659	PR平经开	0.52	20171215	20171215
124660	PR桐庐投	0.80	20171215	20171215
124661	PR赣四通	0.52	20171215	20171215
124662	14京投债	0.94	20171215	20171215
124663	PR威经开	0.53	20171215	20171215
124665	PR余交通	0.71	20171215	20171215
124666	PR莱山债	0.52	20171215	20171215
124667	14苏元禾	0.84	20171215	20171215
124668	14滇公路	0.95	20171215	20171215
124672	PR徐开发	0.52	20171215	20171215
124673	PR火炬债	0.52	20171215	20171215
124674	PR泰中兴	0.51	20171215	20171215
124675	PR崇川债	0.52	20171215	20171215
124676	PR衢国资	0.70	20171215	20171215
124677	PR乌城建	0.52	20171215	20171215
124678	PR宁开控	0.74	20171215	20171215
124679	PR宜经开	0.52	20171215	20171215
124680	PR普兰02	0.53	20171215	20171215
124681	PR徐高新	0.53	20171215	20171215
124683	PR周口02	0.53	20171215	20171215
124684	PR新城基	0.53	20171215	20171215
124685	PR临淄债	0.53	20171215	20171215
124686	PR昌平债	0.73	20171215	20171215
124687	PR南化债	0.53	20171215	20171215
124689	PR雨城投	0.52	20171215	20171215
124690	14中电建	0.93	20171215	20171215

124692	PR嘉公路	0.52	20171215	20171215
124693	PR新凯迪	0.52	20171215	20171215
124694	PR克投债	0.63	20171215	20171215
124695	PR广元控	0.62	20171215	20171215
124696	PR东台02	0.52	20171215	20171215
124698	PR奉化债	0.52	20171215	20171215
124700	PR内江投	0.53	20171215	20171215
124701	PR临开债	0.52	20171215	20171215
124702	PR衡水投	0.52	20171215	20171215
124703	PR蓉隆博	0.52	20171215	20171215
124705	PR库车02	0.62	20171215	20171215
124706	PR巴国资	0.65	20171215	20171215
124707	PR渝江01	0.94	20171215	20171215
124709	PR安吉债	0.53	20171215	20171215
124710	PR兴展债	0.73	20171215	20171215
124711	PR象山债	0.52	20171215	20171215
124713	PR黔铁投	0.72	20171215	20171215
124715	PR四平债	0.51	20171215	20171215
124718	PR乌房债	0.52	20171215	20171215
124720	14电投01	0.94	20171215	20171215
124721	PR青海创	0.74	20171215	20171215
124722	PR包滨河	0.63	20171215	20171215
124723	PR启东02	0.53	20171215	20171215
124724	PR富山居	0.52	20171215	20171215
124725	PR曲开投	0.52	20171215	20171215
124726	PR德高新	0.52	20171215	20171215
124727	PR渝保税	0.51	20171215	20171215
124729	PR兰新控	0.53	20171215	20171215
124731	PR朝建投	0.51	20171215	20171215
124732	PR渝高开	0.75	20171215	20171215
124733	PR开发投	0.52	20171215	20171215
124734	PR随州02	0.63	20171215	20171215
124735	PR合建投	0.87	20171215	20171215
124736	PR柳龙投	0.52	20171215	20171215
124737	PR虞交公	0.74	20171215	20171215
124738	PR安发投	0.63	20171215	20171215
124739	PR西塞山	0.52	20171215	20171215
124740	PR青经开	0.74	20171215	20171215
124742	PR贵水02	0.74	20171215	20171215
124743	PR银城投	0.51	20171215	20171215
124744	PR萧经开	0.52	20171215	20171215
124745	PR武安债	0.52	20171215	20171215
124746	PR贺城投	0.51	20171215	20171215
124747	PR太仓港	0.51	20171215	20171215
124748	PR铜示范	0.52	20171215	20171215
124749	PR仁城投	0.52	20171215	20171215
124750	PR宜春投	0.52	20171215	20171215
124751	PR徐高铁	0.52	20171215	20171215
124752	PR文金滩	0.78	20171215	20171215
124755	14合工微	0.51	20171215	20171215
124757	PR鄂城01	0.52	20171215	20171215
124758	PR吉安债	0.60	20171215	20171215
124759	PR威新区	0.77	20171215	20171215
124760	PR余城投	0.72	20171215	20171215
124761	14深业团	0.93	20171215	20171215
124763	PR昆交发	0.73	20171215	20171215
124764	PR蔡家湖	0.53	20171215	20171215
124765	PR醴陵投	0.53	20171215	20171215
124768	PR云城投	0.83	20171215	20171215
124769	PR合力01	0.62	20171215	20171215
124770	PR合力02	0.52	20171215	20171215
124771	PR毫建投	0.78	20171215	20171215
124773	PR温高02	0.51	20171215	20171215
124774	PR通辽债	0.51	20171215	20171215

124775	PR新余东	0.52	20171215	20171215
124776	PR绿地债	0.66	20171215	20171215
124778	PR蔡甸投	0.50	20171215	20171215
124779	PR银开发	0.53	20171215	20171215
124781	PR渝江02	0.87	20171215	20171215
124782	PR遵国资	0.51	20171215	20171215
124783	PR绍袍江	0.52	20171215	20171215
124785	PR青宏源	0.52	20171215	20171215
124786	PR苏海集	0.51	20171215	20171215
124787	PR荣经债	0.79	20171215	20171215
124790	PR陶都债	0.52	20171215	20171215
124791	PR孝城投	0.51	20171215	20171215
124792	PR桓台债	0.52	20171215	20171215
124793	PR合新01	0.52	20171215	20171215
124794	PR合新02	0.53	20171215	20171215
124795	PR渝惠通	0.52	20171215	20171215
124796	PR襄高投	0.52	20171215	20171215
124797	14十二师	0.50	20171215	20171215
124799	PR京鑫融	0.51	20171215	20171215
124800	PR金城债	0.73	20171215	20171215
124801	PR恩城投	0.51	20171215	20171215
124803	PR津宁投	0.50	20171215	20171215
124804	PR津南债	0.75	20171215	20171215
124805	PR穗铁02	0.92	20171215	20171215
124807	PR金国发	0.79	20171215	20171215
124809	PR龙国投	0.50	20171215	20171215
124810	PR一师鑫	0.52	20171215	20171215
124811	PR滇投02	0.62	20171215	20171215
124814	14郑投控	0.51	20171215	20171215
124815	14天瑞02	0.56	20171215	20171215
124816	PR顺德投	0.51	20171215	20171215
124817	14北国资	0.94	20171215	20171215
124818	PR德源债	0.76	20171215	20171215
124819	PR渝旅开	0.50	20171215	20171215
124820	PR济高债	0.72	20171215	20171215
124822	PR合滨投	0.71	20171215	20171215
124824	14金桥棚	0.61	20171215	20171215
124827	PR普国资	0.50	20171215	20171215
124828	PR日经开	0.60	20171215	20171215
124829	PR孝高01	0.52	20171215	20171215
124830	14桂铁投	0.96	20171215	20171215
124831	PR崇建设	0.51	20171215	20171215
124832	PR睢宁润	0.60	20171215	20171215
124833	PR如东泰	0.78	20171215	20171215
124835	PR渝南债	0.51	20171215	20171215
124836	PR大石桥	0.51	20171215	20171215
124837	PR赤城投	0.51	20171215	20171215
124839	PR滨新塘	0.50	20171215	20171215
124840	PR漳九龙	0.50	20171215	20171215
124841	14清微01	0.51	20171215	20171215
124842	PR神木债	0.72	20171215	20171215
124845	PR晋开发	0.50	20171215	20171215
124846	PR瘦西湖	0.72	20171215	20171215
124848	PR元国资	0.51	20171215	20171215
124850	PR合川投	0.69	20171215	20171215
124851	PR梧东泰	0.52	20171215	20171215
124853	PR淄博债	0.72	20171215	20171215
124854	PR喀什深	0.50	20171215	20171215
124856	PR常房债	0.51	20171215	20171215
124857	PR临桂新	0.51	20171215	20171215
124858	PR黄海港	0.49	20171215	20171215
124860	PR汤建投	0.50	20171215	20171215
124862	PR台基投	0.72	20171215	20171215
124863	PR沂科技	0.51	20171215	20171215

124865	PR奎屯润	0.51	20171215	20171215
124869	PR渝长寿	0.51	20171215	20171215
124870	PR岷投控	0.79	20171215	20171215
124871	14绿国资	0.50	20171215	20171215
124872	PR杭拱墅	0.51	20171215	20171215
124873	PR盛经02	0.51	20171215	20171215
124874	PR哈密01	0.59	20171215	20171215
124875	PR哈密02	0.50	20171215	20171215
124877	PR莱国资	0.49	20171215	20171215
124878	PR苏高新	0.79	20171215	20171215
124879	PR淮新02	0.51	20171215	20171215
124880	PR曲经开	0.62	20171215	20171215
124882	PR江北嘴	0.70	20171215	20171215
124883	PR西微债	0.71	20171215	20171215
124884	PR双水02	0.50	20171215	20171215
124885	PR临城建	0.50	20171215	20171215
124886	PR长农建	0.51	20171215	20171215
124887	PR城南投	0.71	20171215	20171215
124888	PR邹城债	0.51	20171215	20171215
124889	PR定国资	0.50	20171215	20171215
124891	PR株高01	0.62	20171215	20171215
124893	PR文登债	0.51	20171215	20171215
124894	14海资02	0.59	20171215	20171215
124896	14北港债	0.68	20171215	20171215
124897	PR津广投	0.51	20171215	20171215
124899	PR穗铁03	0.91	20171215	20171215
124900	PR滨城区	0.77	20171215	20171215
124901	PR虞城建	0.51	20171215	20171215
124903	PR鹤投资	0.52	20171215	20171215
124904	PR连旅泰	0.50	20171215	20171215
124906	PR迁安02	0.50	20171215	20171215
124907	PR芜宜居	0.71	20171215	20171215
124908	PR靖江港	0.51	20171215	20171215
124909	14超威债	0.51	20171215	20171215
124910	PR石景山	0.50	20171215	20171215
124911	PR北辰债	0.70	20171215	20171215
124912	PR锦城02	0.49	20171215	20171215
124913	PR绍交投	0.49	20171215	20171215
124914	PR慈建投	0.76	20171215	20171215
124915	14宏桥02	0.71	20171215	20171215
124916	PR新开元	0.51	20171215	20171215
124917	PR沔西债	0.50	20171215	20171215
124918	PR沪南汇	0.69	20171215	20171215
124921	PR浏阳债	0.61	20171215	20171215
124924	PR白沙投	0.50	20171215	20171215
124926	PR阜宁债	0.51	20171215	20171215
124927	PR玉溪投	0.51	20171215	20171215
124928	PR九龙债	0.49	20171215	20171215
124929	PR巴南01	0.50	20171215	20171215
124930	PR堰城债	0.49	20171215	20171215
124931	09普交投	0.50	20171215	20171215
124932	PR阿克苏	0.49	20171215	20171215
124933	PR揭城投	0.49	20171215	20171215
124934	PR渝港投	0.51	20171215	20171215
124935	14冀建投	0.88	20171215	20171215
124937	PR湖中兴	0.50	20171215	20171215
124938	PR郴百福	0.59	20171215	20171215
124940	PR滁州债	0.69	20171215	20171215
124941	PR14钦滨	0.61	20171215	20171215
124942	PR南绿港	0.51	20171215	20171215
124946	14保利集	0.91	20171215	20171215
124948	14金资02	0.90	20171215	20171215
124949	PR随建投	0.49	20171215	20171215
124951	PR威中城	0.51	20171215	20171215



124952	PR马高新	0.49	20171215	20171215
124953	09宁城建	0.91	20171215	20171215
124956	PR锦都债	0.51	20171215	20171215
124957	PR滨投债	0.49	20171215	20171215
124958	PR九富和	0.50	20171215	20171215
124960	PR胶发展	0.61	20171215	20171215
124961	PR苏望涛	0.50	20171215	20171215
124962	PR武经开	0.50	20171215	20171215
124963	PR广安经	0.51	20171215	20171215
124964	PR自高投	0.48	20171215	20171215
124965	PR济西投	0.91	20171215	20171215
124966	14京国资	0.90	20171215	20171215
124968	PR盐东投	0.49	20171215	20171215
124969	PR醴陵资	0.50	20171215	20171215
124970	PR杭地铁	0.92	20171215	20171215
124975	PR溧经开	0.74	20171215	20171215
124976	PR张掖债	0.51	20171215	20171215
124977	14天瑞03	0.42	20171215	20171215
124979	PR陂城投	0.60	20171215	20171215
124983	PR孝高02	0.51	20171215	20171215
124984	PR鄂城02	0.49	20171215	20171215
124986	PR建开债	0.51	20171215	20171215
124987	PR昆经开	0.50	20171215	20171215
124988	14闽投债	0.89	20171215	20171215
124999	13武续债	0.93	20171215	20171215
127000	PR繁昌投	0.75	20171215	20171215
127001	14电投02	0.90	20171215	20171215
127002	14天能02	0.61	20171215	20171215
127004	PR溧昆仑	0.49	20171215	20171215
127005	PR乐清投	0.50	20171215	20171215
127016	14忠旺债	0.69	20171215	20171215
127017	14粤高债	0.85	20171215	20171215
127018	PR新昌01	0.70	20171215	20171215
127020	PR玉交01	0.49	20171215	20171215
127021	14京天恒	0.48	20171215	20171215
127026	PR沪建债	0.87	20171215	20171215
127027	PR晋城债	0.47	20171215	20171215
127029	PR岳阳债	0.57	20171215	20171215
127038	PR吴经发	0.68	20171215	20171215
127052	14甘公02	0.87	20171215	20171215
127056	16朝国资	0.86	20171215	20171215
127062	14博兴债	0.81	20171215	20171215
127068	14新昌02	0.77	20171215	20171215
127069	14淮国资	0.79	20171215	20171215
127096	15东方财	0.82	20171215	20171215
127100	15新交投	0.79	20171215	20171215
127107	14紫微02	0.94	20171215	20171215
127121	15苏国信	0.91	20171215	20171215
127122	10湘高速	0.91	20171215	20171215
127140	15文小微	0.76	20171215	20171215
127145	15长轨01	0.87	20171215	20171215
127149	15粤路桥	0.89	20171215	20171215
127158	15东营债	0.82	20171215	20171215
127161	15石国控	0.91	20171215	20171215
127166	15洋口港	0.77	20171215	20171215
127173	15津铁投	0.80	20171215	20171215
127175	15武铁01	0.90	20171215	20171215
127176	15武铁02	0.91	20171215	20171215
127183	15淮城资	0.82	20171215	20171215
127193	15马花山	0.77	20171215	20171215
127195	16闽投02	0.85	20171215	20171215
127208	15国网01	0.90	20171215	20171215
127209	15国网02	0.90	20171215	20171215
127214	15建发债	0.78	20171215	20171215

127232	15长轨02	0.90	20171215	20171215
127242	15当涂债	0.73	20171215	20171215
127244	15中关村	0.87	20171215	20171215
127248	15京科城	0.76	20171215	20171215
127253	15粤电01	0.81	20171215	20171215
127255	15平湖债	0.73	20171215	20171215
127269	15武夷债	0.73	20171215	20171215
127278	15津地铁	0.85	20171215	20171215
127279	15浏新城	0.72	20171215	20171215
127282	15贵路桥	0.71	20171215	20171215
127283	15大同建	0.72	20171215	20171215
127288	15通高新	0.71	20171215	20171215
127292	15国网03	0.89	20171215	20171215
127293	15国网04	0.86	20171215	20171215
127294	15天心01	0.71	20171215	20171215
127296	15云能源	0.85	20171215	20171215
127298	15任丘债	0.72	20171215	20171215
127301	15武清债	0.74	20171215	20171215
127305	16穗港03	0.82	20171215	20171215
127310	15海城改	0.72	20171215	20171215
127312	15海航债	0.87	20171215	20171215
127313	15东丽投	0.71	20171215	20171215
127318	15闽投专	0.83	20171215	20171215
127319	15日照债	0.69	20171215	20171215
127322	15义城投	0.76	20171215	20171215
127326	15国网05	0.88	20171215	20171215
127327	15国网06	0.81	20171215	20171215
127328	15长轨03	0.85	20171215	20171215
127329	16马高新	0.68	20171215	20171215
127335	15昌乐债	0.75	20171215	20171215
127345	15盐高新	0.71	20171215	20171215
127352	16恒投01	0.82	20171215	20171215
127356	16常城投	0.77	20171215	20171215
127357	16永经投	0.72	20171215	20171215
127359	16穗金控	0.87	20171215	20171215
127362	16闽投01	0.86	20171215	20171215
127365	16渝两江	0.88	20171215	20171215
127367	15沪城建	0.87	20171215	20171215
127371	16普兰店	0.71	20171215	20171215
127374	16六盘水	0.73	20171215	20171215
127375	16五家渠	0.70	20171215	20171215
127382	16赣投债	0.85	20171215	20171215
127383	16宁经开	0.72	20171215	20171215
127386	16丹投债	0.71	20171215	20171215
127387	16雨城投	0.72	20171215	20171215
127390	16芙蓉债	0.77	20171215	20171215
127391	16瓦沿海	0.73	20171215	20171215
127392	16平交投	0.72	20171215	20171215
127395	16吉城建	0.77	20171215	20171215
127398	16威海债	0.73	20171215	20171215
127399	16鲁信债	0.86	20171215	20171215
127400	16广晟01	0.86	20171215	20171215
127405	16盐都债	0.71	20171215	20171215
127409	16渝地产	0.76	20171215	20171215
127413	16皋投债	0.72	20171215	20171215
127415	16三明交	0.71	20171215	20171215
127416	16贾汪债	0.70	20171215	20171215
127418	16启交通	0.72	20171215	20171215
127419	16启国投	0.73	20171215	20171215
127420	16渝开债	0.72	20171215	20171215
127421	16青小微	0.74	20171215	20171215
127424	16惠开债	0.72	20171215	20171215
127425	16穗港01	0.86	20171215	20171215
127426	16渝江01	0.87	20171215	20171215

127427	16渤海01	0.86	20171215	20171215
127428	16渤海02	0.86	20171215	20171215
127429	G16京汽1	0.85	20171215	20171215
127430	16淮城资	0.72	20171215	20171215
127431	16洛新债	0.78	20171215	20171215
127432	16太新01	0.77	20171215	20171215
127433	16海发债	0.72	20171215	20171215
127434	16晋煤01	0.92	20171215	20171215
127435	16磁湖01	0.71	20171215	20171215
127436	16惠棚改	0.73	20171215	20171215
127437	16扬城投	0.73	20171215	20171215
127438	16望经开	0.70	20171215	20171215
127440	16惠投01	0.70	20171215	20171215
127442	16广晟02	0.85	20171215	20171215
127443	16湘潭01	0.69	20171215	20171215
127445	16渝江02	0.84	20171215	20171215
127446	16穗城02	0.85	20171215	20171215
127447	16宁地铁	0.83	20171215	20171215
127448	15天心02	0.68	20171215	20171215
127449	16太新02	0.72	20171215	20171215
127450	16晋城投	0.74	20171215	20171215
127451	G17龙湖1	0.90	20171215	20171215
127452	16侨口债	0.68	20171215	20171215
127453	16建安01	0.68	20171215	20171215
127454	16南管廊	0.71	20171215	20171215
127455	16广陵债	0.69	20171215	20171215
127456	16穗港02	0.82	20171215	20171215
127457	16广饶债	0.69	20171215	20171215
127458	16济市中	0.69	20171215	20171215
127459	16广晟03	0.80	20171215	20171215
127460	16建湖项	0.68	20171215	20171215
127461	G16国网1	0.86	20171215	20171215
127462	G16国网2	0.81	20171215	20171215
127463	16溧经开	0.68	20171215	20171215
127464	16京投01	0.89	20171215	20171215
127465	16德清债	0.68	20171215	20171215
127467	G17龙湖2	0.90	20171215	20171215
127468	17长经01	0.80	20171215	20171215
127469	17首房专	0.74	20171215	20171215
127470	G17龙湖3	0.90	20171215	20171215
127471	17苏众安	0.75	20171215	20171215
127472	17宿裕丰	0.74	20171215	20171215
127473	17慈溪债	0.79	20171215	20171215
127474	17三明国	0.75	20171215	20171215
127475	17宿开发	0.74	20171215	20171215
127476	17众邦债	0.76	20171215	20171215
127477	17邳润债	0.74	20171215	20171215
127478	17新交投	0.73	20171215	20171215
127479	16瀚瑞01	0.77	20171215	20171215
127480	17陂城投	0.74	20171215	20171215
127481	17京投01	0.92	20171215	20171215
127482	G17产建1	0.74	20171215	20171215
127483	17宝城投	0.74	20171215	20171215
127484	17乌城投	0.90	20171215	20171215
127486	17威高新	0.75	20171215	20171215
127488	17惠投债	0.74	20171215	20171215
127489	17六交投	0.75	20171215	20171215
127490	17延新投	0.74	20171215	20171215
127491	17灌东债	0.76	20171215	20171215
127492	17盐国资	0.76	20171215	20171215
127494	17高港债	0.75	20171215	20171215
127495	G17京汽1	0.88	20171215	20171215
127496	17毕节01	0.75	20171215	20171215
127501	17望铜官	0.74	20171215	20171215

127505	16榕经开	0.67	20171215	20171215
127506	17扬开发	0.74	20171215	20171215
127507	17永城投	0.74	20171215	20171215
127509	16邮发02	0.73	20171215	20171215
127510	17诸城债	0.74	20171215	20171215
127513	17广国投	0.73	20171215	20171215
127518	17崂投控	0.73	20171215	20171215
127521	16邮发01	0.70	20171215	20171215
127522	17厦轨01	0.89	20171215	20171215
127523	17启创债	0.73	20171215	20171215
127532	17红投债	0.74	20171215	20171215
127534	17衡滨江	0.73	20171215	20171215
127539	17雨山01	0.73	20171215	20171215
127540	G17龙源2	0.88	20171215	20171215
127545	17毕节02	0.74	20171215	20171215
127550	17包头01	0.74	20171215	20171215
127556	G17靖新1	0.74	20171215	20171215
127557	17广铁01	0.88	20171215	20171215
127559	17粤海01	0.89	20171215	20171215
127560	17厦轨02	0.88	20171215	20171215
127563	17怀经开	0.74	20171215	20171215
127565	17淮水利	0.79	20171215	20171215
127570	G17产建2	0.74	20171215	20171215
127571	17淄创01	0.74	20171215	20171215
127572	17包头02	0.73	20171215	20171215
127577	17濮阳债	0.74	20171215	20171215
127578	17启城投	0.72	20171215	20171215
127581	17运通债	0.74	20171215	20171215
127585	17宝开01	0.74	20171215	20171215
127589	G17武铁1	0.87	20171215	20171215
127607	17苏科债	0.74	20171215	20171215
127613	17淮南01	0.74	20171215	20171215
127616	G17发展1	0.89	20171215	20171215
127620	17阜宁债	0.75	20171215	20171215
127636	17淮安债	0.73	20171215	20171215
127637	17蒙城债	0.73	20171215	20171215
127641	G17汇丰1	0.74	20171215	20171215
127645	17雨山02	0.74	20171215	20171215
127656	17食科债	0.73	20171215	20171215
127667	17宝开02	0.73	20171215	20171215
127671	17秀洲债	0.73	20171215	20171215
127682	17淮产债	0.73	20171215	20171215
127690	G17丹徒1	0.74	20171215	20171215
127703	17汕尾债	0.74	20171215	20171215
130085	12上海02	0.97	20171215	20171215
130087	12广东02	0.97	20171215	20171215
130091	12浙江02	0.97	20171215	20171215
130093	12深圳02	0.97	20171215	20171215
130095	13地债02	0.98	20171215	20171215
130097	13地债04	0.99	20171215	20171215
130099	13地债06	0.99	20171215	20171215
130101	13地债08	0.98	20171215	20171215
130102	13山东01	0.98	20171215	20171215
130103	13山东02	0.98	20171215	20171215
130105	13上海01	0.98	20171215	20171215
130106	13上海02	0.98	20171215	20171215
130107	13地债10	0.98	20171215	20171215
130108	13广东01	0.98	20171215	20171215
130109	13广东02	0.98	20171215	20171215
130110	13江苏01	0.98	20171215	20171215
130111	13江苏02	0.98	20171215	20171215
130113	13地债12	0.98	20171215	20171215
130114	13浙江01	0.98	20171215	20171215
130115	13浙江02	0.98	20171215	20171215

130116	13深圳01	0.98	20171215	20171215
130117	13深圳02	0.98	20171215	20171215
130119	14地债02	0.98	20171215	20171215
130120	14广东01	0.98	20171215	20171215
130121	14广东02	0.98	20171215	20171215
130122	14广东03	0.97	20171215	20171215
130123	14地债03	0.98	20171215	20171215
130125	14地债05	0.99	20171215	20171215
130126	14山东01	0.98	20171215	20171215
130127	14山东02	0.98	20171215	20171215
130128	14山东03	0.94	20171215	20171215
130130	14地债07	0.98	20171215	20171215
130131	14地债08	0.98	20171215	20171215
130132	14江苏01	0.99	20171215	20171215
130133	14江苏02	0.96	20171215	20171215
130134	14江苏03	0.99	20171215	20171215
130135	14江西01	0.98	20171215	20171215
130136	14江西02	0.98	20171215	20171215
130137	14江西03	0.98	20171215	20171215
130138	14宁夏01	0.98	20171215	20171215
130139	14宁夏02	0.98	20171215	20171215
130140	14宁夏03	0.98	20171215	20171215
130142	14地债10	0.98	20171215	20171215
130143	14青岛01	0.98	20171215	20171215
130144	14青岛02	0.98	20171215	20171215
130145	14青岛03	0.98	20171215	20171215
130146	14浙江01	0.96	20171215	20171215
130147	14浙江02	0.96	20171215	20171215
130148	14浙江03	0.94	20171215	20171215
130149	14北京01	0.98	20171215	20171215
130150	14北京02	0.98	20171215	20171215
130151	14北京03	0.98	20171215	20171215
130152	14上海01	0.98	20171215	20171215
130153	14上海02	0.98	20171215	20171215
130154	14上海03	0.98	20171215	20171215
130156	14地债12	0.98	20171215	20171215
130157	14地债13	0.98	20171215	20171215
130158	14深圳01	0.97	20171215	20171215
130159	14深圳02	0.96	20171215	20171215
130160	14深圳03	0.95	20171215	20171215
130161	15江苏01	0.97	20171215	20171215
130162	15江苏02	0.94	20171215	20171215
130163	15江苏03	0.94	20171215	20171215
130164	15江苏04	0.88	20171215	20171215
130165	15新疆01	0.98	20171215	20171215
130166	15新疆02	0.97	20171215	20171215
130167	15新疆03	0.96	20171215	20171215
130168	15新疆04	0.92	20171215	20171215
130169	15湖北01	0.98	20171215	20171215
130170	15湖北02	0.97	20171215	20171215
130171	15湖北03	0.95	20171215	20171215
130172	15湖北04	0.89	20171215	20171215
130173	15广西01	0.98	20171215	20171215
130174	15广西02	0.97	20171215	20171215
130175	15广西03	0.96	20171215	20171215
130176	15广西04	0.88	20171215	20171215
130177	15山东01	0.97	20171215	20171215
130178	15山东02	0.97	20171215	20171215
130179	15山东03	0.96	20171215	20171215
130180	15山东04	0.92	20171215	20171215
130181	15重庆01	0.98	20171215	20171215
130182	15重庆02	0.97	20171215	20171215
130183	15重庆03	0.96	20171215	20171215
130184	15重庆04	0.92	20171215	20171215

130185	15贵州01	0.98	20171215	20171215
130186	15贵州02	0.97	20171215	20171215
130187	15贵州03	0.93	20171215	20171215
130188	15贵州04	0.92	20171215	20171215
130189	15安徽01	0.98	20171215	20171215
130190	15安徽02	0.97	20171215	20171215
130191	15安徽03	0.96	20171215	20171215
130192	15安徽04	0.93	20171215	20171215
130193	15天津01	0.98	20171215	20171215
130194	15天津02	0.97	20171215	20171215
130195	15天津03	0.96	20171215	20171215
130196	15天津04	0.92	20171215	20171215
130197	15湖北05	0.98	20171215	20171215
130198	15湖北06	0.97	20171215	20171215
130199	15湖北07	0.96	20171215	20171215
130200	15湖北08	0.93	20171215	20171215
130201	15浙江01	0.98	20171215	20171215
130202	15浙江02	0.97	20171215	20171215
130203	15浙江03	0.96	20171215	20171215
130204	15浙江04	0.91	20171215	20171215
130205	15河北01	0.98	20171215	20171215
130206	15河北02	0.97	20171215	20171215
130207	15河北03	0.96	20171215	20171215
130208	15河北04	0.92	20171215	20171215
130209	15吉林01	0.98	20171215	20171215
130210	15吉林02	0.97	20171215	20171215
130211	15吉林03	0.96	20171215	20171215
130212	15吉林04	0.92	20171215	20171215
130213	15山西01	0.98	20171215	20171215
130214	15山西02	0.97	20171215	20171215
130215	15山西03	0.96	20171215	20171215
130216	15山西04	0.92	20171215	20171215
130217	15河北Z1	0.98	20171215	20171215
130218	15河北Z2	0.97	20171215	20171215
130219	15河北Z3	0.96	20171215	20171215
130220	15广东01	0.98	20171215	20171215
130221	15广东02	0.97	20171215	20171215
130222	15广东03	0.96	20171215	20171215
130223	15广东04	0.91	20171215	20171215
130224	15江西01	0.98	20171215	20171215
130225	15江西02	0.97	20171215	20171215
130226	15江西03	0.96	20171215	20171215
130227	15江西04	0.94	20171215	20171215
130228	15宁夏01	0.98	20171215	20171215
130229	15宁夏02	0.97	20171215	20171215
130230	15宁夏03	0.96	20171215	20171215
130231	15宁夏04	0.94	20171215	20171215
130232	15新疆05	0.98	20171215	20171215
130233	15新疆06	0.97	20171215	20171215
130234	15新疆07	0.96	20171215	20171215
130235	15新疆08	0.94	20171215	20171215
130236	15四川01	0.97	20171215	20171215
130237	15四川02	0.96	20171215	20171215
130238	15四川03	0.95	20171215	20171215
130239	15四川04	0.93	20171215	20171215
130240	15河南01	0.98	20171215	20171215
130241	15河南02	0.96	20171215	20171215
130242	15河南03	0.95	20171215	20171215
130243	15河南04	0.94	20171215	20171215
130244	15辽宁01	0.98	20171215	20171215
130245	15辽宁02	0.97	20171215	20171215
130246	15辽宁03	0.96	20171215	20171215
130247	15辽宁04	0.94	20171215	20171215
130248	15云南01	0.97	20171215	20171215

130249	15云南02	0.97	20171215	20171215
130250	15云南03	0.96	20171215	20171215
130251	15云南04	0.94	20171215	20171215
130252	15青岛01	0.98	20171215	20171215
130253	15青岛02	0.97	20171215	20171215
130254	15青岛03	0.96	20171215	20171215
130255	15青岛04	0.94	20171215	20171215
130256	15海南01	0.98	20171215	20171215
130257	15海南02	0.97	20171215	20171215
130258	15海南03	0.96	20171215	20171215
130259	15海南04	0.92	20171215	20171215
130260	15江苏Z1	0.97	20171215	20171215
130261	15江苏Z2	0.96	20171215	20171215
130262	15江苏Z3	0.94	20171215	20171215
130263	15陕西01	0.98	20171215	20171215
130264	15陕西02	0.97	20171215	20171215
130265	15陕西03	0.95	20171215	20171215
130266	15陕西04	0.94	20171215	20171215
130267	15山东05	0.98	20171215	20171215
130268	15山东06	0.95	20171215	20171215
130269	15山东07	0.95	20171215	20171215
130270	15山东08	0.94	20171215	20171215
130271	15大连01	0.98	20171215	20171215
130272	15大连02	0.97	20171215	20171215
130273	15大连03	0.96	20171215	20171215
130274	15大连04	0.94	20171215	20171215
130275	15大连Z1	0.98	20171215	20171215
130276	15大连Z2	0.97	20171215	20171215
130277	15大连Z3	0.96	20171215	20171215
130278	15大连Z4	0.94	20171215	20171215
130279	15贵州05	0.98	20171215	20171215
130280	15贵州06	0.95	20171215	20171215
130281	15贵州07	0.96	20171215	20171215
130282	15贵州08	0.94	20171215	20171215
130283	15内蒙01	0.97	20171215	20171215
130284	15内蒙02	0.95	20171215	20171215
130285	15内蒙03	0.95	20171215	20171215
130286	15内蒙04	0.94	20171215	20171215
130287	15新疆Z1	0.97	20171215	20171215
130288	15新疆Z2	0.96	20171215	20171215
130289	15新疆Z3	0.96	20171215	20171215
130290	15新疆Z4	0.94	20171215	20171215
130291	15北京01	0.98	20171215	20171215
130292	15北京02	0.96	20171215	20171215
130293	15北京03	0.96	20171215	20171215
130294	15北京04	0.92	20171215	20171215
130295	15四川05	0.97	20171215	20171215
130296	15四川06	0.96	20171215	20171215
130297	15四川07	0.95	20171215	20171215
130298	15四川08	0.94	20171215	20171215
130299	15甘肃01	0.98	20171215	20171215
130300	15甘肃02	0.96	20171215	20171215
130301	15甘肃03	0.96	20171215	20171215
130302	15甘肃04	0.90	20171215	20171215
130303	15青海01	0.98	20171215	20171215
130304	15青海02	0.96	20171215	20171215
130305	15青海03	0.96	20171215	20171215
130306	15青海04	0.93	20171215	20171215
130307	15宁波01	0.98	20171215	20171215
130308	15宁波02	0.96	20171215	20171215
130309	15宁波03	0.93	20171215	20171215
130310	15宁波04	0.91	20171215	20171215
130311	15宁波Z1	0.98	20171215	20171215
130312	15宁波Z2	0.96	20171215	20171215

130313	15宁波Z3	0.95	20171215	20171215
130314	15宁波Z4	0.90	20171215	20171215
130315	15广东Z1	0.96	20171215	20171215
130316	15广东Z2	0.95	20171215	20171215
130317	15广东Z3	0.93	20171215	20171215
130318	15福建01	0.98	20171215	20171215
130319	15福建02	0.95	20171215	20171215
130320	15福建03	0.95	20171215	20171215
130321	15福建04	0.93	20171215	20171215
130322	15湖南01	0.97	20171215	20171215
130323	15湖南02	0.96	20171215	20171215
130324	15湖南03	0.93	20171215	20171215
130325	15湖南04	0.91	20171215	20171215
130326	15湖北09	0.98	20171215	20171215
130327	15湖北10	0.96	20171215	20171215
130328	15湖北11	0.96	20171215	20171215
130329	15湖北12	0.90	20171215	20171215
130330	15湖北Z1	0.98	20171215	20171215
130331	15湖北Z2	0.96	20171215	20171215
130332	15湖北Z3	0.96	20171215	20171215
130333	15湖北Z4	0.94	20171215	20171215
130334	15广西05	0.98	20171215	20171215
130335	15广西06	0.96	20171215	20171215
130336	15广西07	0.93	20171215	20171215
130337	15广西08	0.93	20171215	20171215
130338	15广西Z1	0.96	20171215	20171215
130339	15广西Z2	0.95	20171215	20171215
130340	15广东05	0.98	20171215	20171215
130341	15广东06	0.96	20171215	20171215
130342	15广东07	0.95	20171215	20171215
130343	15广东08	0.92	20171215	20171215
130344	15山东Z1	0.96	20171215	20171215
130345	15山东Z2	0.95	20171215	20171215
130346	15山东Z3	0.93	20171215	20171215
130347	15福建Z1	0.96	20171215	20171215
130348	15福建Z2	0.89	20171215	20171215
130349	15福建05	0.97	20171215	20171215
130350	15福建06	0.96	20171215	20171215
130351	15福建07	0.95	20171215	20171215
130352	15福建08	0.91	20171215	20171215
130353	15黑龙江01	0.98	20171215	20171215
130354	15黑龙江02	0.96	20171215	20171215
130355	15黑龙江03	0.92	20171215	20171215
130356	15黑龙江04	0.93	20171215	20171215
130357	15黑龙江Z1	0.96	20171215	20171215
130358	15黑龙江Z2	0.95	20171215	20171215
130359	15黑龙江Z3	0.93	20171215	20171215
130360	15云南Z1	0.97	20171215	20171215
130361	15云南Z2	0.95	20171215	20171215
130362	15云南Z3	0.95	20171215	20171215
130363	15云南Z4	0.93	20171215	20171215
130364	15重庆05	0.98	20171215	20171215
130365	15重庆06	0.96	20171215	20171215
130366	15重庆07	0.95	20171215	20171215
130367	15重庆08	0.93	20171215	20171215
130368	15重庆Z1	0.96	20171215	20171215
130369	15重庆Z2	0.93	20171215	20171215
130370	15新疆09	0.97	20171215	20171215
130371	15新疆10	0.96	20171215	20171215
130372	15新疆11	0.95	20171215	20171215
130373	15新疆12	0.93	20171215	20171215
130374	15新疆Z5	0.97	20171215	20171215
130375	15新疆Z6	0.96	20171215	20171215
130376	15新疆Z7	0.95	20171215	20171215



130377	15新疆Z8	0.93	20171215	20171215
130378	15上海01	0.98	20171215	20171215
130379	15上海02	0.96	20171215	20171215
130380	15上海03	0.92	20171215	20171215
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130382	15上海Z1	0.96	20171215	20171215
130383	15上海Z2	0.93	20171215	20171215
130384	15辽宁05	0.98	20171215	20171215
130385	15辽宁06	0.97	20171215	20171215
130386	15辽宁07	0.94	20171215	20171215
130387	15辽宁08	0.94	20171215	20171215
130388	15辽宁Z1	0.97	20171215	20171215
130389	15辽宁Z2	0.96	20171215	20171215
130390	15青岛05	0.98	20171215	20171215
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130396	15青岛Z3	0.94	20171215	20171215
130397	15天津05	0.97	20171215	20171215
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130399	15天津07	0.96	20171215	20171215
130400	15天津08	0.94	20171215	20171215
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130404	15甘肃05	0.98	20171215	20171215
130405	15甘肃06	0.96	20171215	20171215
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130407	15甘肃08	0.94	20171215	20171215
130408	15甘肃Z1	0.96	20171215	20171215
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130411	15安徽06	0.98	20171215	20171215
130412	15安徽07	0.96	20171215	20171215
130413	15安徽08	0.96	20171215	20171215
130414	15安徽09	0.94	20171215	20171215
130415	15安徽Z1	0.96	20171215	20171215
130416	15安徽Z2	0.96	20171215	20171215
130417	15厦门01	0.98	20171215	20171215
130418	15厦门02	0.96	20171215	20171215
130419	15厦门03	0.95	20171215	20171215
130420	15厦门04	0.93	20171215	20171215
130421	15厦门Z1	0.96	20171215	20171215
130422	15厦门Z2	0.93	20171215	20171215
130423	15青海05	0.97	20171215	20171215
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130439	15陕西Z1	0.97	20171215	20171215
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130441	15陕西Z3	0.96	20171215	20171215

130442	15陕西Z4	0.93	20171215	20171215
130443	15陕西Z5	0.98	20171215	20171215
130444	15陕西Z6	0.96	20171215	20171215
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130446	15陕西Z8	0.93	20171215	20171215
130447	15河南05	0.97	20171215	20171215
130448	15河南06	0.95	20171215	20171215
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130463	15宁夏05	0.98	20171215	20171215
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130465	15宁夏07	0.95	20171215	20171215
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130467	15江苏05	0.97	20171215	20171215
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130469	15江苏07	0.94	20171215	20171215
130470	15江苏08	0.93	20171215	20171215
130471	15江苏Z4	0.96	20171215	20171215
130472	15江苏Z5	0.96	20171215	20171215
130473	15江苏Z6	0.96	20171215	20171215
130474	15江苏Z7	0.93	20171215	20171215
130475	15山东09	0.97	20171215	20171215
130476	15山东10	0.96	20171215	20171215
130477	15山东11	0.95	20171215	20171215
130478	15山东12	0.93	20171215	20171215
130479	15山东Z4	0.97	20171215	20171215
130480	15山东Z5	0.96	20171215	20171215
130481	15山东Z6	0.95	20171215	20171215
130482	15山东Z7	0.93	20171215	20171215
130483	15新疆13	0.97	20171215	20171215
130484	15新疆14	0.96	20171215	20171215
130485	15新疆15	0.95	20171215	20171215
130486	15新疆16	0.92	20171215	20171215
130487	15新疆Z9	0.97	20171215	20171215
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130490	15新疆19	0.91	20171215	20171215
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130495	15广西Z3	0.96	20171215	20171215
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130497	15浙江05	0.97	20171215	20171215
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130502	15浙江Z2	0.96	20171215	20171215
130503	15浙江Z3	0.94	20171215	20171215
130504	15浙江Z4	0.89	20171215	20171215
130505	15河北05	0.97	20171215	20171215

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130510	15河北Z5	0.96	20171215	20171215
130511	15贵州09	0.96	20171215	20171215
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130515	15云南05	0.97	20171215	20171215
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130533	15湖北13	0.97	20171215	20171215
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130541	15四川09	0.97	20171215	20171215
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130545	15广东09	0.97	20171215	20171215
130546	15广东10	0.95	20171215	20171215
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130573	15江西05	0.97	20171215	20171215
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130576	15江西08	0.91	20171215	20171215
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130585	15上海05	0.93	20171215	20171215
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130592	15四川Z1	0.97	20171215	20171215
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130627	15广东13	0.97	20171215	20171215
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130633	15山西07	0.93	20171215	20171215

130634	15山西08	0.85	20171215	20171215
130635	15山西Z1	0.95	20171215	20171215
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130637	15河南09	0.97	20171215	20171215
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130643	15河南Z7	0.93	20171215	20171215
130644	15河南Z8	0.90	20171215	20171215
130645	15贵州Z1	0.97	20171215	20171215
130646	15贵州Z2	0.95	20171215	20171215
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130648	15贵州Z4	0.90	20171215	20171215
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130650	15江苏10	0.93	20171215	20171215
130651	15江苏11	0.93	20171215	20171215
130652	15江苏12	0.90	20171215	20171215
130653	15江苏Z8	0.96	20171215	20171215
130654	15江苏Z9	0.95	20171215	20171215
130655	15江苏13	0.93	20171215	20171215
130656	15江苏14	0.87	20171215	20171215
130657	15云南09	0.96	20171215	20171215
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130680	15宁波Z8	0.91	20171215	20171215
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130686	15厦门Z4	0.89	20171215	20171215
130687	15陕西09	0.96	20171215	20171215
130688	15陕西10	0.96	20171215	20171215
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130690	15陕西12	0.91	20171215	20171215
130691	15陕西Z9	0.97	20171215	20171215
130692	15陕西13	0.95	20171215	20171215
130693	15陕西14	0.94	20171215	20171215
130694	15陕西15	0.92	20171215	20171215
130695	15黑龙05	0.96	20171215	20171215
130696	15黑龙06	0.95	20171215	20171215
130697	15黑龙07	0.94	20171215	20171215

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130699	15黑龙Z4	0.94	20171215	20171215
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130701	15大连05	0.96	20171215	20171215
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130712	15吉林08	0.92	20171215	20171215
130713	15吉林Z1	0.95	20171215	20171215
130714	15吉林Z2	0.92	20171215	20171215
130715	15吉林Z3	0.95	20171215	20171215
130716	15吉林Z4	0.92	20171215	20171215
130717	15北京05	0.97	20171215	20171215
130718	15北京06	0.95	20171215	20171215
130719	15北京07	0.93	20171215	20171215
130720	15北京08	0.90	20171215	20171215
130721	15北京Z5	0.97	20171215	20171215
130722	15北京Z6	0.95	20171215	20171215
130723	15北京Z7	0.93	20171215	20171215
130724	15北京Z8	0.90	20171215	20171215
130725	15北京Z9	0.93	20171215	20171215
130726	15湖南05	0.97	20171215	20171215
130727	15湖南06	0.95	20171215	20171215
130728	15湖南07	0.93	20171215	20171215
130729	15湖南08	0.88	20171215	20171215
130730	15上海08	0.96	20171215	20171215
130731	15上海09	0.93	20171215	20171215
130732	15山东13	0.97	20171215	20171215
130733	15山东14	0.95	20171215	20171215
130734	15山东15	0.93	20171215	20171215
130735	15山东16	0.91	20171215	20171215
130736	15贵州13	0.96	20171215	20171215
130737	15贵州14	0.95	20171215	20171215
130738	15贵州15	0.93	20171215	20171215
130739	15贵州16	0.90	20171215	20171215
130740	15贵州Z5	0.97	20171215	20171215
130741	15贵州Z6	0.95	20171215	20171215
130742	15贵州Z7	0.93	20171215	20171215
130743	15贵州Z8	0.91	20171215	20171215
130744	15浙江13	0.95	20171215	20171215
130745	15浙江14	0.91	20171215	20171215
130746	15浙江15	0.93	20171215	20171215
130747	15浙江16	0.86	20171215	20171215
130748	15青岛09	0.96	20171215	20171215
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130750	15青岛11	0.93	20171215	20171215
130751	15青岛12	0.90	20171215	20171215
130752	15福建17	0.95	20171215	20171215
130753	15福建18	0.95	20171215	20171215
130754	15福建19	0.93	20171215	20171215
130755	15福建20	0.90	20171215	20171215
130756	15福建Z9	0.95	20171215	20171215
130757	15福建21	0.90	20171215	20171215
130758	15内蒙13	0.96	20171215	20171215
130759	15内蒙14	0.95	20171215	20171215
130760	15内蒙15	0.93	20171215	20171215
130761	15内蒙16	0.91	20171215	20171215

130762	15内蒙29	0.95	20171215	20171215
130763	15内蒙17	0.93	20171215	20171215
130764	15辽宁09	0.95	20171215	20171215
130765	15辽宁10	0.92	20171215	20171215
130766	15辽宁11	0.91	20171215	20171215
130767	15辽宁12	0.86	20171215	20171215
130768	15甘肃13	0.96	20171215	20171215
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130770	15甘肃15	0.93	20171215	20171215
130771	15甘肃16	0.90	20171215	20171215
130772	15山西09	0.98	20171215	20171215
130773	15山西10	0.96	20171215	20171215
130774	15山西11	0.95	20171215	20171215
130775	15山西12	0.90	20171215	20171215
130776	15贵州17	0.98	20171215	20171215
130777	15贵州18	0.97	20171215	20171215
130778	15贵州19	0.95	20171215	20171215
130779	15贵州20	0.91	20171215	20171215
130780	16湖北01	0.97	20171215	20171215
130781	16湖北02	0.94	20171215	20171215
130782	16湖北03	0.94	20171215	20171215
130783	16湖北04	0.86	20171215	20171215
130784	16广东01	0.94	20171215	20171215
130785	16广东02	0.91	20171215	20171215
130786	16广东03	0.86	20171215	20171215
130787	16广东04	0.97	20171215	20171215
130788	16广东05	0.96	20171215	20171215
130789	16广东06	0.92	20171215	20171215
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130792	16浙江02	0.95	20171215	20171215
130793	16浙江03	0.94	20171215	20171215
130794	16浙江04	0.86	20171215	20171215
130795	16山东01	0.98	20171215	20171215
130796	16山东02	0.95	20171215	20171215
130797	16山东03	0.94	20171215	20171215
130798	16山东04	0.90	20171215	20171215
130799	16山东05	0.98	20171215	20171215
130800	16山东06	0.95	20171215	20171215
130801	16山东07	0.94	20171215	20171215
130802	16山东08	0.90	20171215	20171215
130803	16内蒙01	0.97	20171215	20171215
130804	16内蒙02	0.94	20171215	20171215
130805	16内蒙03	0.93	20171215	20171215
130806	16内蒙04	0.85	20171215	20171215
130807	16江苏01	0.97	20171215	20171215
130808	16江苏02	0.95	20171215	20171215
130809	16江苏03	0.91	20171215	20171215
130810	16江苏04	0.86	20171215	20171215
130811	16江苏05	0.97	20171215	20171215
130812	16江苏06	0.95	20171215	20171215
130813	16江苏07	0.91	20171215	20171215
130814	16江苏08	0.85	20171215	20171215
130815	16重庆01	0.96	20171215	20171215
130816	16重庆02	0.95	20171215	20171215
130817	16重庆03	0.94	20171215	20171215
130818	16重庆04	0.87	20171215	20171215
130819	16重庆05	0.95	20171215	20171215
130820	16重庆06	0.94	20171215	20171215
130821	16天津01	0.97	20171215	20171215
130822	16天津02	0.95	20171215	20171215
130823	16天津03	0.95	20171215	20171215
130824	16天津04	0.93	20171215	20171215
130825	16天津05	0.89	20171215	20171215

130826	16云南01	0.93	20171215	20171215
130827	16云南02	0.89	20171215	20171215
130828	16云南03	0.93	20171215	20171215
130829	16云南04	0.89	20171215	20171215
130830	16新疆01	0.97	20171215	20171215
130831	16新疆02	0.95	20171215	20171215
130832	16新疆03	0.93	20171215	20171215
130833	16新疆04	0.89	20171215	20171215
130834	16江西01	0.97	20171215	20171215
130835	16江西02	0.95	20171215	20171215
130836	16江西03	0.93	20171215	20171215
130837	16江西04	0.89	20171215	20171215
130838	16江西05	0.97	20171215	20171215
130839	16江西06	0.95	20171215	20171215
130840	16江西07	0.94	20171215	20171215
130841	16江西08	0.89	20171215	20171215
130842	16宁夏01	0.97	20171215	20171215
130843	16宁夏02	0.95	20171215	20171215
130844	16宁夏03	0.94	20171215	20171215
130845	16宁夏04	0.89	20171215	20171215
130846	16广西01	0.97	20171215	20171215
130847	16广西02	0.95	20171215	20171215
130848	16广西03	0.90	20171215	20171215
130849	16广西04	0.89	20171215	20171215
130850	16广西05	0.95	20171215	20171215
130851	16广西06	0.93	20171215	20171215
130852	16四川01	0.96	20171215	20171215
130853	16四川02	0.95	20171215	20171215
130854	16四川03	0.94	20171215	20171215
130855	16四川04	0.89	20171215	20171215
130856	16辽宁01	0.94	20171215	20171215
130857	16辽宁02	0.93	20171215	20171215
130858	16辽宁03	0.92	20171215	20171215
130859	16辽宁04	0.85	20171215	20171215
130860	16安徽01	0.96	20171215	20171215
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130862	16安徽03	0.93	20171215	20171215
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130864	16青海01	0.97	20171215	20171215
130865	16青海02	0.95	20171215	20171215
130866	16青海03	0.93	20171215	20171215
130867	16青海04	0.89	20171215	20171215
130868	16广东08	0.96	20171215	20171215
130869	16广东09	0.95	20171215	20171215
130870	16广东10	0.93	20171215	20171215
130871	16广东11	0.89	20171215	20171215
130872	16广东12	0.95	20171215	20171215
130873	16广东13	0.93	20171215	20171215
130874	16广东14	0.89	20171215	20171215
130875	16广西07	0.97	20171215	20171215
130876	16广西08	0.95	20171215	20171215
130877	16广西09	0.93	20171215	20171215
130878	16广西10	0.89	20171215	20171215
130879	16新疆05	0.97	20171215	20171215
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130888	16贵州02	0.92	20171215	20171215
130889	16贵州03	0.93	20171215	20171215



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130891	16贵州05	0.97	20171215	20171215
130892	16贵州06	0.94	20171215	20171215
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130895	16黑龙江01	0.97	20171215	20171215
130896	16黑龙江02	0.95	20171215	20171215
130897	16黑龙江03	0.94	20171215	20171215
130898	16黑龙江04	0.90	20171215	20171215
130899	16黑龙江05	0.97	20171215	20171215
130900	16黑龙江06	0.95	20171215	20171215
130901	16黑龙江07	0.94	20171215	20171215
130902	16黑龙江08	0.90	20171215	20171215
130903	16湖南01	0.93	20171215	20171215
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130905	16河南01	0.97	20171215	20171215
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130909	16河北01	0.97	20171215	20171215
130910	16河北02	0.95	20171215	20171215
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130912	16河北04	0.87	20171215	20171215
130913	16河北05	0.97	20171215	20171215
130914	16河北06	0.95	20171215	20171215
130915	16河北07	0.93	20171215	20171215
130916	16河北08	0.89	20171215	20171215
130917	16湖北05	0.97	20171215	20171215
130918	16湖北06	0.95	20171215	20171215
130919	16湖北07	0.94	20171215	20171215
130920	16湖北08	0.89	20171215	20171215
130921	16湖北09	0.95	20171215	20171215
130922	16湖北10	0.94	20171215	20171215
130923	16甘肃01	0.97	20171215	20171215
130924	16甘肃02	0.95	20171215	20171215
130925	16甘肃03	0.93	20171215	20171215
130926	16甘肃04	0.95	20171215	20171215
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130928	16山西01	0.96	20171215	20171215
130929	16山西02	0.94	20171215	20171215
130930	16山西03	0.90	20171215	20171215
130931	16山西04	0.89	20171215	20171215
130932	16山东09	0.96	20171215	20171215
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130934	16山东11	0.94	20171215	20171215
130935	16山东12	0.89	20171215	20171215
130936	16陕西01	0.96	20171215	20171215
130937	16陕西02	0.95	20171215	20171215
130938	16陕西03	0.94	20171215	20171215
130939	16陕西04	0.90	20171215	20171215
130940	16陕西05	0.97	20171215	20171215
130941	16陕西06	0.95	20171215	20171215
130942	16陕西07	0.94	20171215	20171215
130943	16陕西08	0.90	20171215	20171215
130944	16湖南03	0.96	20171215	20171215
130945	16湖南04	0.94	20171215	20171215
130946	16海南01	0.96	20171215	20171215
130947	16海南02	0.95	20171215	20171215
130948	16海南03	0.89	20171215	20171215
130949	16宁波01	0.96	20171215	20171215
130950	16宁波02	0.95	20171215	20171215
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130953	16宁波05	0.97	20171215	20171215

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130955	16宁波07	0.92	20171215	20171215
130956	16宁波08	0.88	20171215	20171215
130957	16青岛01	0.97	20171215	20171215
130958	16青岛02	0.95	20171215	20171215
130959	16青岛03	0.93	20171215	20171215
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130964	16四川05	0.96	20171215	20171215
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130966	16四川07	0.91	20171215	20171215
130967	16四川08	0.89	20171215	20171215
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130969	16四川10	0.95	20171215	20171215
130970	16四川11	0.94	20171215	20171215
130971	16四川12	0.85	20171215	20171215
130972	16宁夏05	0.95	20171215	20171215
130973	16宁夏06	0.95	20171215	20171215
130974	16宁夏07	0.94	20171215	20171215
130975	16宁夏08	0.88	20171215	20171215
130976	16辽宁05	0.97	20171215	20171215
130977	16辽宁06	0.92	20171215	20171215
130978	16辽宁07	0.93	20171215	20171215
130979	16辽宁08	0.90	20171215	20171215
130980	16云南05	0.92	20171215	20171215
130981	16云南06	0.93	20171215	20171215
130982	16云南07	0.95	20171215	20171215
130983	16云南08	0.93	20171215	20171215
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130985	16陕西10	0.95	20171215	20171215
130986	16陕西11	0.94	20171215	20171215
130987	16陕西12	0.90	20171215	20171215
130988	16陕西13	0.97	20171215	20171215
130989	16陕西14	0.95	20171215	20171215
130990	16陕西15	0.94	20171215	20171215
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130992	16陕西17	0.97	20171215	20171215
130993	16陕西18	0.95	20171215	20171215
130994	16陕西19	0.93	20171215	20171215
130995	16陕西20	0.89	20171215	20171215
130996	16青海05	0.97	20171215	20171215
130997	16青海06	0.95	20171215	20171215
130998	16青海07	0.94	20171215	20171215
130999	16青海08	0.89	20171215	20171215
132002	15天集EB	0.47	20171215	20171215
132003	15清控EB	0.66	20171215	20171215
132004	15国盛EB	0.61	20171215	20171215
132005	15国资EB	0.83	20171215	20171215
132006	16皖新EB	0.44	20171215	20171215
132007	16凤凰EB	0.61	20171215	20171215
132008	17山高EB	0.63	20171215	20171215
132009	17中油EB	0.66	20171215	20171215
132011	17浙报EB	0.58	20171215	20171215
136000	15浙国资	0.89	20171215	20171215
136001	15福能债	0.86	20171215	20171215
136002	15赣粤02	0.85	20171215	20171215
136003	15如意债	0.49	20171215	20171215
136004	14武控02	0.65	20171215	20171215
136005	15海投01	0.67	20171215	20171215
136006	15鲁星01	0.49	20171215	20171215
136007	15鲁焦02	0.69	20171215	20171215
136008	15协鑫债	0.59	20171215	20171215

136009	15红星01	0.69	20171215	20171215
136010	15中骏01	0.69	20171215	20171215
136011	14瀚华02	0.60	20171215	20171215
136012	15梅花02	0.68	20171215	20171215
136013	15财达债	0.69	20171215	20171215
136014	15福投债	0.86	20171215	20171215
136015	15华安01	0.69	20171215	20171215
136016	15赛轮债	0.49	20171215	20171215
136017	15名城01	0.49	20171215	20171215
136019	15龙湖04	0.86	20171215	20171215
136020	15华安02	0.68	20171215	20171215
136021	15新城01	0.79	20171215	20171215
136022	15东吴债	0.85	20171215	20171215
136023	15当代债	0.69	20171215	20171215
136024	15沪城开	0.47	20171215	20171215
136025	15黔路01	0.49	20171215	20171215
136026	15蒙阜丰	0.69	20171215	20171215
136027	15三福02	0.47	20171215	20171215
136028	15花园01	0.38	20171215	20171215
136029	15华宝债	0.88	20171215	20171215
136030	15吉利01	0.73	20171215	20171215
136031	15常发投	0.67	20171215	20171215
136032	15红美01	0.69	20171215	20171215
136033	15东旭02	0.58	20171215	20171215
136034	15沪国资	0.86	20171215	20171215
136035	15远东一	0.88	20171215	20171215
136036	15苏元禾	0.69	20171215	20171215
136037	15旭辉02	0.69	20171215	20171215
136038	15兴杭01	0.69	20171215	20171215
136039	15石化01	0.88	20171215	20171215
136040	15石化02	0.83	20171215	20171215
136041	15渝信01	0.89	20171215	20171215
136042	15渝信02	0.86	20171215	20171215
136043	15华凌01	0.48	20171215	20171215
136044	15通运01	0.48	20171215	20171215
136045	15复地01	0.68	20171215	20171215
136046	15中海01	0.86	20171215	20171215
136047	15国君G1	0.88	20171215	20171215
136048	15国君G2	0.86	20171215	20171215
136049	15中海02	0.85	20171215	20171215
136050	15景德01	0.47	20171215	20171215
136053	15南航01	0.89	20171215	20171215
136055	14国贸02	0.88	20171215	20171215
136056	15玉皇01	0.48	20171215	20171215
136057	15华发01	0.69	20171215	20171215
136058	15宜集债	0.59	20171215	20171215
136059	15纳通01	0.51	20171215	20171215
136060	15纳通02	0.51	20171215	20171215
136061	15东证债	0.86	20171215	20171215
136062	15大连港	0.83	20171215	20171215
136063	15中骏02	0.68	20171215	20171215
136064	13铁龙02	0.68	20171215	20171215
136065	15晋电01	0.76	20171215	20171215
136066	15西王01	0.50	20171215	20171215
136067	15洪市政	0.85	20171215	20171215
136068	15哈投02	0.65	20171215	20171215
136069	15双欣债	0.39	20171215	20171215
136070	15必康债	0.48	20171215	20171215
136071	15开元01	0.64	20171215	20171215
136072	15开元02	0.68	20171215	20171215
136073	15云能02	0.83	20171215	20171215
136074	15合作债	0.48	20171215	20171215
136075	15桂铁投	0.82	20171215	20171215
136076	15瑞贝卡	0.49	20171215	20171215

136077	15中天01	0.39	20171215	20171215
136078	15禹洲01	0.49	20171215	20171215
136079	15中航债	0.85	20171215	20171215
136080	15北汽01	0.84	20171215	20171215
136081	15广汇01	0.68	20171215	20171215
136082	15浙交01	0.85	20171215	20171215
136083	15浙交02	0.74	20171215	20171215
136084	15金源01	0.57	20171215	20171215
136085	15金茂投	0.88	20171215	20171215
136086	15金源02	0.43	20171215	20171215
136087	15保利01	0.87	20171215	20171215
136088	15保利02	0.85	20171215	20171215
136089	15绿地01	0.60	20171215	20171215
136090	15绿地02	0.66	20171215	20171215
136091	15华集01	0.49	20171215	20171215
136092	15连云港	0.48	20171215	20171215
136093	15华信债	0.58	20171215	20171215
136094	15晋电02	0.75	20171215	20171215
136095	15锡交01	0.68	20171215	20171215
136096	16复星01	0.91	20171215	20171215
136097	15鲁高01	0.88	20171215	20171215
136098	15义市01	0.68	20171215	20171215
136099	15绍交01	0.65	20171215	20171215
136100	16凯乐债	0.52	20171215	20171215
136101	15合景01	0.77	20171215	20171215
136102	15合景02	0.76	20171215	20171215
136103	15滇路01	0.88	20171215	20171215
136104	15市北债	0.71	20171215	20171215
136105	15三友01	0.70	20171215	20171215
136106	15三友02	0.71	20171215	20171215
136107	15穗工债	0.51	20171215	20171215
136108	14粤运02	0.75	20171215	20171215
136109	15康达债	0.51	20171215	20171215
136110	14昊华02	0.72	20171215	20171215
136111	15中环01	0.49	20171215	20171215
136112	15华集02	0.52	20171215	20171215
136113	15新燃01	0.91	20171215	20171215
136114	15花园02	0.52	20171215	20171215
136115	15广证G2	0.70	20171215	20171215
136116	15天富债	0.47	20171215	20171215
136117	15苏伟驰	0.50	20171215	20171215
136118	15融信01	0.73	20171215	20171215
136119	15国创01	0.50	20171215	20171215
136120	15鲁能债	0.68	20171215	20171215
136121	15南山02	0.91	20171215	20171215
136123	15中合01	0.87	20171215	20171215
136124	16新奥债	0.51	20171215	20171215
136125	15洛娃01	0.52	20171215	20171215
136126	15鑫苑01	0.51	20171215	20171215
136127	15中江01	0.48	20171215	20171215
136128	15宇通01	0.91	20171215	20171215
136129	15圣牧01	0.49	20171215	20171215
136130	16葛洲01	0.84	20171215	20171215
136131	15陕投债	0.50	20171215	20171215
136132	15邢钢债	0.53	20171215	20171215
136133	16国电01	0.90	20171215	20171215
136134	16番雅债	0.61	20171215	20171215
136135	16联泰01	0.51	20171215	20171215
136136	16茂业01	0.51	20171215	20171215
136137	16茂业02	0.48	20171215	20171215
136138	16常高新	0.65	20171215	20171215
136139	16国美01	0.70	20171215	20171215
136140	16富力01	0.91	20171215	20171215
136141	16邦信01	0.78	20171215	20171215

136142	16中铁01	0.87	20171215	20171215
136143	16万达01	0.88	20171215	20171215
136144	16远东一	0.90	20171215	20171215
136145	16金辉01	0.53	20171215	20171215
136146	16东兴债	0.89	20171215	20171215
136147	16中粮01	0.70	20171215	20171215
136148	16宏桥01	0.70	20171215	20171215
136149	16宏桥02	0.67	20171215	20171215
136150	16桐昆01	0.61	20171215	20171215
136151	16保利01	0.90	20171215	20171215
136152	16保利02	0.86	20171215	20171215
136153	16珠投01	0.70	20171215	20171215
136154	16西王01	0.54	20171215	20171215
136155	16电建01	0.66	20171215	20171215
136156	16同益债	0.40	20171215	20171215
136157	16重水01	0.85	20171215	20171215
136158	16融信01	0.72	20171215	20171215
136159	16沪国资	0.85	20171215	20171215
136160	16东旭01	0.73	20171215	20171215
136161	16渝交投	0.85	20171215	20171215
136162	16中静01	0.50	20171215	20171215
136163	16青国信	0.84	20171215	20171215
136164	16中油01	0.86	20171215	20171215
136165	16中油02	0.81	20171215	20171215
136166	16广新01	0.66	20171215	20171215
136167	16华夏债	0.89	20171215	20171215
136168	16建发01	0.83	20171215	20171215
136169	16狮桥债	0.51	20171215	20171215
136170	16景瑞01	0.50	20171215	20171215
136171	16华证01	0.49	20171215	20171215
136173	16龙源01	0.86	20171215	20171215
136174	16工艺01	0.66	20171215	20171215
136175	16搜候债	0.75	20171215	20171215
136176	16绿地01	0.68	20171215	20171215
136177	16电气债	0.90	20171215	20171215
136178	16兆泰01	0.51	20171215	20171215
136179	16绿地02	0.51	20171215	20171215
136180	16国汽01	0.70	20171215	20171215
136181	16万通01	0.52	20171215	20171215
136182	16玉皇01	0.52	20171215	20171215
136183	16新华债	0.72	20171215	20171215
136184	16上港01	0.88	20171215	20171215
136185	16国发01	0.90	20171215	20171215
136186	16苏新债	0.67	20171215	20171215
136187	16景德01	0.49	20171215	20171215
136188	16富力03	0.90	20171215	20171215
136189	16新业01	0.68	20171215	20171215
136190	16正才02	0.73	20171215	20171215
136191	16靖江港	0.49	20171215	20171215
136193	16广越01	0.86	20171215	20171215
136194	16广越02	0.82	20171215	20171215
136195	16龙湖01	0.90	20171215	20171215
136196	16龙湖02	0.87	20171215	20171215
136197	16鑫苑01	0.52	20171215	20171215
136198	16上药01	0.90	20171215	20171215
136199	16铁工01	0.90	20171215	20171215
136200	16铁工02	0.75	20171215	20171215
136201	16香江01	0.50	20171215	20171215
136202	16宏桥03	0.70	20171215	20171215
136203	16国创01	0.50	20171215	20171215
136205	16龙盛01	0.71	20171215	20171215
136206	16龙盛02	0.68	20171215	20171215
136207	16武金01	0.85	20171215	20171215
136208	16广新02	0.67	20171215	20171215

136209	16国美02	0.70	20171215	20171215
136210	16力帆债	0.51	20171215	20171215
136211	16恒力01	0.58	20171215	20171215
136212	16中交债	0.60	20171215	20171215
136213	16晋建发	0.61	20171215	20171215
136214	14上实02	0.69	20171215	20171215
136215	14恒泰05	0.80	20171215	20171215
136217	16新有色	0.80	20171215	20171215
136218	16华凌01	0.51	20171215	20171215
136219	16中大债	0.88	20171215	20171215
136220	16新投01	0.67	20171215	20171215
136221	16天铝01	0.52	20171215	20171215
136222	16疏浚01	0.89	20171215	20171215
136223	16卓越01	0.50	20171215	20171215
136224	16新业02	0.67	20171215	20171215
136225	16月星01	0.51	20171215	20171215
136226	16锡公01	0.84	20171215	20171215
136227	16住总01	0.70	20171215	20171215
136228	16国电02	0.89	20171215	20171215
136229	16珠投03	0.70	20171215	20171215
136230	16宏桥05	0.69	20171215	20171215
136231	16金茂01	0.34	20171215	20171215
136232	16漳九龙	0.57	20171215	20171215
136233	16保利03	0.88	20171215	20171215
136234	16保利04	0.84	20171215	20171215
136235	16晋然01	0.58	20171215	20171215
136236	16复药01	0.89	20171215	20171215
136237	16纳通01	0.51	20171215	20171215
136238	16兴发01	0.49	20171215	20171215
136239	16国联01	0.88	20171215	20171215
136240	16北部湾	0.65	20171215	20171215
136241	16中牧01	0.69	20171215	20171215
136242	16中车G1	0.89	20171215	20171215
136243	16中车G2	0.84	20171215	20171215
136244	16华夏02	0.90	20171215	20171215
136245	16海投01	0.68	20171215	20171215
136246	16津投01	0.83	20171215	20171215
136247	16华综01	0.69	20171215	20171215
136248	16外运01	0.83	20171215	20171215
136249	16海怡01	0.51	20171215	20171215
136250	16瑞茂01	0.51	20171215	20171215
136251	16信地01	0.50	20171215	20171215
136253	16中油03	0.86	20171215	20171215
136254	16中油04	0.82	20171215	20171215
136256	16南航01	0.89	20171215	20171215
136257	16新投02	0.66	20171215	20171215
136258	16财通债	0.90	20171215	20171215
136259	16龙湖03	0.89	20171215	20171215
136260	16龙湖04	0.86	20171215	20171215
136261	16长园01	0.51	20171215	20171215
136262	16建元01	0.69	20171215	20171215
136263	16建元02	0.66	20171215	20171215
136264	16隆基01	0.72	20171215	20171215
136265	16正奇01	0.51	20171215	20171215
136266	16鑫苑02	0.51	20171215	20171215
136267	16广越03	0.86	20171215	20171215
136268	16广越04	0.83	20171215	20171215
136269	16伊品债	0.41	20171215	20171215
136270	16南网01	0.85	20171215	20171215
136271	16天富01	0.50	20171215	20171215
136272	16国控01	0.86	20171215	20171215
136273	16亿达01	0.49	20171215	20171215
136274	16海亮01	0.71	20171215	20171215
136275	16海正债	0.69	20171215	20171215

136276	16南山01	0.89	20171215	20171215
136277	16华地01	0.49	20171215	20171215
136278	16紫江01	0.67	20171215	20171215
136279	16渤水产	0.46	20171215	20171215
136280	16北汽01	0.85	20171215	20171215
136281	16华综02	0.65	20171215	20171215
136282	16华峰01	0.50	20171215	20171215
136283	16浙交01	0.86	20171215	20171215
136284	16浙交02	0.81	20171215	20171215
136285	16金隅01	0.89	20171215	20171215
136286	16金隅02	0.85	20171215	20171215
136287	16首开01	0.85	20171215	20171215
136288	16建发02	0.85	20171215	20171215
136289	16珠江01	0.85	20171215	20171215
136290	16航民01	0.50	20171215	20171215
136291	16力帆02	0.51	20171215	20171215
136292	16中星01	0.79	20171215	20171215
136293	16兆泰02	0.49	20171215	20171215
136294	16信地02	0.49	20171215	20171215
136295	16川电01	0.66	20171215	20171215
136296	16珠投04	0.69	20171215	20171215
136297	16两江01	0.87	20171215	20171215
136298	16青港01	0.89	20171215	20171215
136299	16翠微01	0.73	20171215	20171215
136300	16联泰02	0.50	20171215	20171215
136301	16龙盛03	0.69	20171215	20171215
136302	16龙盛04	0.66	20171215	20171215
136303	16世茂G1	0.79	20171215	20171215
136304	16紫金01	0.86	20171215	20171215
136305	16紫金02	0.85	20171215	20171215
136306	16复地01	0.71	20171215	20171215
136307	16协信03	0.51	20171215	20171215
136308	16皖经01	0.68	20171215	20171215
136309	16云投01	0.84	20171215	20171215
136310	16当代01	0.69	20171215	20171215
136311	16中化01	0.85	20171215	20171215
136312	16皖投01	0.88	20171215	20171215
136313	16西高科	0.66	20171215	20171215
136314	16汇丰01	0.50	20171215	20171215
136315	16远东三	0.87	20171215	20171215
136316	16福能债	0.85	20171215	20171215
136317	15智慧01	0.50	20171215	20171215
136318	16中油05	0.86	20171215	20171215
136319	16中油06	0.81	20171215	20171215
136320	16字通01	0.74	20171215	20171215
136321	16金泰债	0.59	20171215	20171215
136322	16字通02	0.84	20171215	20171215
136323	16越交01	0.88	20171215	20171215
136324	16越交02	0.86	20171215	20171215
136325	16金地01	0.86	20171215	20171215
136326	16金地02	0.84	20171215	20171215
136327	16特房01	0.69	20171215	20171215
136328	16忠旺01	0.69	20171215	20171215
136329	16国美03	0.69	20171215	20171215
136330	16扬城控	0.56	20171215	20171215
136331	16金辉02	0.51	20171215	20171215
136332	16泰豪01	0.50	20171215	20171215
136334	16银宝01	0.69	20171215	20171215
136335	16北汽集	0.84	20171215	20171215
136336	16宏泰债	0.66	20171215	20171215
136337	16乌房01	0.49	20171215	20171215
136338	16漳诏01	0.49	20171215	20171215
136339	16滇路01	0.78	20171215	20171215
136340	16鲁星01	0.50	20171215	20171215

136341	16洋河01	0.85	20171215	20171215
136342	16浦集01	0.83	20171215	20171215
136343	16沪工债	0.48	20171215	20171215
136344	16广电01	0.85	20171215	20171215
136345	16天建01	0.74	20171215	20171215
136346	16天建02	0.69	20171215	20171215
136347	16永利债	0.51	20171215	20171215
136348	16国机债	0.86	20171215	20171215
136349	16华虹01	0.50	20171215	20171215
136350	16海怡02	0.51	20171215	20171215
136351	16永泰01	0.63	20171215	20171215
136352	16中天01	0.41	20171215	20171215
136353	16象屿债	0.76	20171215	20171215
136354	16鲁商01	0.62	20171215	20171215
136355	16大华01	0.69	20171215	20171215
136356	16宁远高	0.62	20171215	20171215
136358	16川电02	0.66	20171215	20171215
136360	16富力04	0.89	20171215	20171215
136361	16富力05	0.83	20171215	20171215
136362	16珠管01	0.49	20171215	20171215
136363	16复星02	0.88	20171215	20171215
136364	16十二师	0.48	20171215	20171215
136365	16桂铁债	0.85	20171215	20171215
136366	16当代02	0.68	20171215	20171215
136367	16国君G1	0.89	20171215	20171215
136368	16国君G2	0.85	20171215	20171215
136369	16山鹰债	0.50	20171215	20171215
136370	16宁开控	0.69	20171215	20171215
136371	16众品01	0.51	20171215	20171215
136372	16光大01	0.88	20171215	20171215
136374	16建业01	0.50	20171215	20171215
136375	16恒健01	0.85	20171215	20171215
136376	16中希01	0.51	20171215	20171215
136377	16泰玻债	0.48	20171215	20171215
136378	16华泰01	0.59	20171215	20171215
136379	16精控01	0.61	20171215	20171215
136380	16新湖01	0.70	20171215	20171215
136382	16津投02	0.88	20171215	20171215
136383	16南港01	0.66	20171215	20171215
136384	16三花01	0.67	20171215	20171215
136385	16九华债	0.49	20171215	20171215
136386	16财信债	0.69	20171215	20171215
136387	16福投01	0.86	20171215	20171215
136389	16鲁商02	0.68	20171215	20171215
136390	16人福债	0.69	20171215	20171215
136391	16圆融01	0.87	20171215	20171215
136393	16武金02	0.87	20171215	20171215
136394	16武商贸	0.50	20171215	20171215
136396	16粤港01	0.88	20171215	20171215
136397	16北水01	0.89	20171215	20171215
136398	16华融德	0.89	20171215	20171215
136399	16桂农01	0.59	20171215	20171215
136400	16金辉03	0.51	20171215	20171215
136401	16华润01	0.85	20171215	20171215
136402	16红星01	0.75	20171215	20171215
136403	16红星02	0.74	20171215	20171215
136404	16外高01	0.88	20171215	20171215
136405	14亿利02	0.60	20171215	20171215
136406	16正才03	0.59	20171215	20171215
136407	16正才04	0.71	20171215	20171215
136408	16路桥01	0.88	20171215	20171215
136411	16小商01	0.69	20171215	20171215
136414	16绵投债	0.69	20171215	20171215
136415	16华建01	0.59	20171215	20171215



136416	16南山03	0.90	20171215	20171215
136417	16万达02	0.86	20171215	20171215
136419	16国华01	0.48	20171215	20171215
136420	16中电01	0.85	20171215	20171215
136421	16春秋01	0.69	20171215	20171215
136422	16宝丰01	0.58	20171215	20171215
136424	16南翔02	0.50	20171215	20171215
136425	16苏农01	0.50	20171215	20171215
136426	16电投01	0.90	20171215	20171215
136427	16葛洲02	0.89	20171215	20171215
136429	16福华02	0.51	20171215	20171215
136430	16浙五金	0.50	20171215	20171215
136431	16广安01	0.69	20171215	20171215
136432	16协信05	0.50	20171215	20171215
136433	16晨晏债	0.51	20171215	20171215
136434	16葛洲03	0.85	20171215	20171215
136435	16广汇G1	0.41	20171215	20171215
136436	16远洋01	0.89	20171215	20171215
136438	16信投G1	0.89	20171215	20171215
136439	16永泰02	0.62	20171215	20171215
136440	16渝开投	0.84	20171215	20171215
136441	15智慧02	0.50	20171215	20171215
136442	16国盛01	0.59	20171215	20171215
136443	16蓉金01	0.89	20171215	20171215
136445	G16嘉化1	0.50	20171215	20171215
136446	16电投02	0.90	20171215	20171215
136447	16复星03	0.87	20171215	20171215
136448	16万达03	0.86	20171215	20171215
136449	16油服01	0.88	20171215	20171215
136450	16油服02	0.81	20171215	20171215
136452	16南航02	0.89	20171215	20171215
136453	16中工01	0.71	20171215	20171215
136454	16吴交01	0.66	20171215	20171215
136455	16银河G1	0.88	20171215	20171215
136456	16银河G2	0.83	20171215	20171215
136457	16希望01	0.74	20171215	20171215
136458	16圣牧01	0.49	20171215	20171215
136459	16上港02	0.88	20171215	20171215
136460	16市政01	0.72	20171215	20171215
136461	16东辰01	0.51	20171215	20171215
136462	16漕河泾	0.65	20171215	20171215
136463	16香城建	0.49	20171215	20171215
136464	16路桥02	0.88	20171215	20171215
136465	16国投01	0.78	20171215	20171215
136466	16长园02	0.50	20171215	20171215
136468	16瑞茂02	0.51	20171215	20171215
136469	16联通01	0.87	20171215	20171215
136470	16联通02	0.84	20171215	20171215
136471	16杨农债	0.48	20171215	20171215
136472	16青港02	0.88	20171215	20171215
136473	16中化债	0.85	20171215	20171215
136474	16万达04	0.86	20171215	20171215
136475	16华宇01	0.49	20171215	20171215
136477	16北控01	0.88	20171215	20171215
136478	16北控02	0.79	20171215	20171215
136479	16华能01	0.83	20171215	20171215
136480	16华能02	0.77	20171215	20171215
136481	16海建01	0.48	20171215	20171215
136482	16华福G1	0.64	20171215	20171215
136483	16光大02	0.84	20171215	20171215
136484	16香江02	0.51	20171215	20171215
136485	16协鑫01	0.49	20171215	20171215
136486	16长城01	0.51	20171215	20171215
136487	16月星02	0.45	20171215	20171215

136488	16南港02	0.66	20171215	20171215
136489	16正集01	0.69	20171215	20171215
136490	16红美01	0.68	20171215	20171215
136491	16红美02	0.67	20171215	20171215
136492	16禾嘉债	0.51	20171215	20171215
136493	16成渝01	0.84	20171215	20171215
136494	16滇博01	0.50	20171215	20171215
136495	16粤高01	0.77	20171215	20171215
136496	16苏华成	0.51	20171215	20171215
136497	16西王02	0.53	20171215	20171215
136498	16河西01	0.87	20171215	20171215
136499	16洪市政	0.84	20171215	20171215
136500	16兴泰债	0.87	20171215	20171215
136501	16天风01	0.68	20171215	20171215
136502	16穗控01	0.82	20171215	20171215
136503	16兴杭债	0.68	20171215	20171215
136504	16中关01	0.84	20171215	20171215
136505	16广汇G2	0.40	20171215	20171215
136506	16洛娃01	0.48	20171215	20171215
136507	16奥克斯	0.50	20171215	20171215
136508	16广电02	0.84	20171215	20171215
136509	16三胞02	0.48	20171215	20171215
136510	16华电01	0.88	20171215	20171215
136511	16云金01	0.49	20171215	20171215
136512	16广安02	0.64	20171215	20171215
136513	16电投03	0.89	20171215	20171215
136514	16远东五	0.88	20171215	20171215
136515	16疏浚02	0.88	20171215	20171215
136516	16疏浚03	0.84	20171215	20171215
136517	16云投02	0.82	20171215	20171215
136518	16鲁高01	0.85	20171215	20171215
136519	16陆嘴01	0.88	20171215	20171215
136520	16永泰03	0.61	20171215	20171215
136521	16鸿坤01	0.72	20171215	20171215
136522	16首股债	0.84	20171215	20171215
136523	16广新03	0.65	20171215	20171215
136524	16联想01	0.84	20171215	20171215
136525	16联想02	0.82	20171215	20171215
136527	16两江02	0.87	20171215	20171215
136528	16世茂G2	0.87	20171215	20171215
136529	16中车G3	0.88	20171215	20171215
136530	16深燃01	0.87	20171215	20171215
136531	13牡丹02	0.49	20171215	20171215
136532	16粤桥01	0.73	20171215	20171215
136533	G16能新1	0.88	20171215	20171215
136534	16晟晏02	0.49	20171215	20171215
136535	16万达05	0.83	20171215	20171215
136536	16国汽02	0.67	20171215	20171215
136537	16GLP01	0.87	20171215	20171215
136538	16GLP02	0.83	20171215	20171215
136539	16上港03	0.88	20171215	20171215
136540	16协信06	0.50	20171215	20171215
136541	16希望02	0.73	20171215	20171215
136542	16云工01	0.64	20171215	20171215
136543	16龙湖05	0.87	20171215	20171215
136544	16联通03	0.88	20171215	20171215
136545	16皖经02	0.60	20171215	20171215
136546	16龙湖06	0.85	20171215	20171215
136547	16国发02	0.89	20171215	20171215
136548	16正源01	0.48	20171215	20171215
136549	16紫金03	0.87	20171215	20171215
136550	16紫金04	0.83	20171215	20171215
136551	16融侨01	0.49	20171215	20171215
136552	16圆融02	0.83	20171215	20171215

136553	16联投01	0.84	20171215	20171215
136554	16中金01	0.87	20171215	20171215
136555	16中金02	0.82	20171215	20171215
136556	16鸿坤02	0.72	20171215	20171215
136557	16国寿投	0.83	20171215	20171215
136558	16华电02	0.87	20171215	20171215
136559	16华电03	0.84	20171215	20171215
136560	16齐成01	0.50	20171215	20171215
136561	16老百姓	0.48	20171215	20171215
136562	16能建01	0.85	20171215	20171215
136563	16福投02	0.83	20171215	20171215
136564	16东旭02	0.63	20171215	20171215
136565	16海亮02	0.70	20171215	20171215
136566	16福耀01	0.87	20171215	20171215
136567	16凯华01	0.58	20171215	20171215
136568	16张江01	0.86	20171215	20171215
136569	16海亮03	0.69	20171215	20171215
136570	16中江债	0.48	20171215	20171215
136571	16正源02	0.49	20171215	20171215
136572	16现牧债	0.49	20171215	20171215
136573	16港投债	0.48	20171215	20171215
136574	16河西02	0.84	20171215	20171215
136575	16光控01	0.87	20171215	20171215
136576	16光控02	0.84	20171215	20171215
136577	16鲁能01	0.68	20171215	20171215
136578	16小商02	0.68	20171215	20171215
136579	16华泰02	0.59	20171215	20171215
136580	16万达06	0.81	20171215	20171215
136581	16外高02	0.87	20171215	20171215
136582	16国联02	0.87	20171215	20171215
136583	16北新集	0.49	20171215	20171215
136584	16铁牛债	0.40	20171215	20171215
136585	16广汇G3	0.49	20171215	20171215
136586	16中合01	0.86	20171215	20171215
136587	16水务01	0.86	20171215	20171215
136588	16水务02	0.84	20171215	20171215
136589	16融侨02	0.48	20171215	20171215
136590	16海伟01	0.70	20171215	20171215
136591	16西经发	0.48	20171215	20171215
136592	16鄂稻01	0.49	20171215	20171215
136593	16新华01	0.68	20171215	20171215
136594	16同仁堂	0.67	20171215	20171215
136595	16南港03	0.64	20171215	20171215
136596	16南港04	0.62	20171215	20171215
136597	16石大01	0.49	20171215	20171215
136598	16首旅01	0.81	20171215	20171215
136599	16首旅02	0.82	20171215	20171215
136600	16穗建01	0.87	20171215	20171215
136601	16穗建02	0.87	20171215	20171215
136602	16泰豪02	0.48	20171215	20171215
136603	16义市01	0.64	20171215	20171215
136604	16兴发02	0.49	20171215	20171215
136605	G16北控1	0.83	20171215	20171215
136606	16信投G2	0.87	20171215	20171215
136607	16宁安01	0.86	20171215	20171215
136608	16广新04	0.64	20171215	20171215
136609	16舟交01	0.63	20171215	20171215
136611	16电投04	0.87	20171215	20171215
136612	16不动产	0.81	20171215	20171215
136613	16西王03	0.52	20171215	20171215
136614	16碱业01	0.47	20171215	20171215
136615	16碱业02	0.46	20171215	20171215
136616	16上实01	0.48	20171215	20171215
136617	16正集02	0.68	20171215	20171215

136619	16中静02	0.49	20171215	20171215
136620	16锡交01	0.64	20171215	20171215
136621	16粤高02	0.74	20171215	20171215
136622	16国君G3	0.87	20171215	20171215
136623	16国君G4	0.83	20171215	20171215
136624	16融创07	0.50	20171215	20171215
136625	G16节能1	0.85	20171215	20171215
136626	G16节能2	0.82	20171215	20171215
136627	16精控02	0.59	20171215	20171215
136628	16杭汽01	0.63	20171215	20171215
136629	16兵装01	0.87	20171215	20171215
136630	16兵装02	0.83	20171215	20171215
136631	16南瑞01	0.87	20171215	20171215
136632	16亚洲浆	0.64	20171215	20171215
136633	16融创06	0.55	20171215	20171215
136634	16黔高速	0.83	20171215	20171215
136635	16津投03	0.77	20171215	20171215
136636	16供销01	0.87	20171215	20171215
136637	16巨化01	0.68	20171215	20171215
136638	16海资01	0.62	20171215	20171215
136639	16皖投02	0.86	20171215	20171215
136640	16海亮04	0.70	20171215	20171215
136641	16海亮05	0.69	20171215	20171215
136642	16国航01	0.87	20171215	20171215
136643	16华宇02	0.49	20171215	20171215
136644	16天地01	0.69	20171215	20171215
136645	16百隆01	0.48	20171215	20171215
136646	16中海01	0.82	20171215	20171215
136647	16华新01	0.66	20171215	20171215
136648	16佳源01	0.49	20171215	20171215
136649	16佳源02	0.50	20171215	20171215
136650	16普天01	0.87	20171215	20171215
136651	16普天02	0.81	20171215	20171215
136652	16洪政02	0.83	20171215	20171215
136653	16清控01	0.87	20171215	20171215
136654	16外运03	0.87	20171215	20171215
136655	14银河G3	0.87	20171215	20171215
136656	14银河G4	0.82	20171215	20171215
136657	16旅业01	0.50	20171215	20171215
136660	16天铝03	0.50	20171215	20171215
136661	16六建01	0.50	20171215	20171215
136662	16友阿01	0.48	20171215	20171215
136663	16友阿02	0.48	20171215	20171215
136664	16云工02	0.63	20171215	20171215
136665	16鲁万通	0.48	20171215	20171215
136666	16外高03	0.87	20171215	20171215
136667	16海矿01	0.48	20171215	20171215
136668	16重水02	0.87	20171215	20171215
136669	16南山04	0.86	20171215	20171215
136670	16南山05	0.75	20171215	20171215
136671	16中车01	0.85	20171215	20171215
136672	16京技投	0.89	20171215	20171215
136673	16齐成02	0.49	20171215	20171215
136674	16正才05	0.68	20171215	20171215
136675	16正才06	0.70	20171215	20171215
136676	16天风02	0.64	20171215	20171215
136677	16名城G1	0.48	20171215	20171215
136678	16穗建03	0.86	20171215	20171215
136679	16穗建04	0.82	20171215	20171215
136680	16川电03	0.64	20171215	20171215
136681	16普交03	0.68	20171215	20171215
136682	G16三峡1	0.87	20171215	20171215
136683	G16三峡2	0.78	20171215	20171215
136684	16丰盛03	0.48	20171215	20171215

136685	16海投债	0.64	20171215	20171215
136686	16环球01	0.67	20171215	20171215
136687	16中泰01	0.83	20171215	20171215
136688	16鸿商01	0.68	20171215	20171215
136689	16绿水01	0.57	20171215	20171215
136690	16恒安01	0.83	20171215	20171215
136692	16鲁能02	0.62	20171215	20171215
136693	16普然02	0.57	20171215	20171215
136694	16铁峰01	0.74	20171215	20171215
136695	16长城02	0.50	20171215	20171215
136696	16路劲01	0.48	20171215	20171215
136697	16中天02	0.49	20171215	20171215
136698	16申信01	0.66	20171215	20171215
136699	16皖经03	0.69	20171215	20171215
136700	16蓝光01	0.49	20171215	20171215
136701	16椒江债	0.57	20171215	20171215
136702	16华润02	0.87	20171215	20171215
136703	16宁资01	0.45	20171215	20171215
136704	16六建02	0.49	20171215	20171215
136705	16协信08	0.49	20171215	20171215
136706	16当代03	0.65	20171215	20171215
136707	16邢钢01	0.49	20171215	20171215
136708	16通运01	0.48	20171215	20171215
136709	16粤桥02	0.72	20171215	20171215
136710	16福新01	0.86	20171215	20171215
136711	16国君G5	0.87	20171215	20171215
136712	16港务01	0.79	20171215	20171215
136713	16康恩贝	0.67	20171215	20171215
136714	G16节能3	0.82	20171215	20171215
136715	G16节能4	0.71	20171215	20171215
136716	16旅业03	0.49	20171215	20171215
136718	16浙证债	0.86	20171215	20171215
136719	16珠江02	0.82	20171215	20171215
136720	16西王04	0.59	20171215	20171215
136721	16石化01	0.87	20171215	20171215
136722	16石化02	0.83	20171215	20171215
136723	16石化03	0.75	20171215	20171215
136724	16鲁公债	0.46	20171215	20171215
136725	16中材01	0.86	20171215	20171215
136726	16中材02	0.83	20171215	20171215
136727	16平海01	0.67	20171215	20171215
136728	16忠旺03	0.66	20171215	20171215
136729	16九牧01	0.48	20171215	20171215
136730	G16唐新2	0.82	20171215	20171215
136731	16刚集01	0.49	20171215	20171215
136732	16穗建05	0.86	20171215	20171215
136733	16穗建06	0.79	20171215	20171215
136734	16大唐01	0.87	20171215	20171215
136735	16大唐02	0.74	20171215	20171215
136736	16鸿商02	0.67	20171215	20171215
136737	16协鑫债	0.66	20171215	20171215
136738	16通用01	0.86	20171215	20171215
136739	16通用02	0.83	20171215	20171215
136741	16重机债	0.57	20171215	20171215
136742	16众品02	0.50	20171215	20171215
136743	16齐成03	0.49	20171215	20171215
136744	16祥源债	0.48	20171215	20171215
136745	16南港05	0.61	20171215	20171215
136746	16南港06	0.61	20171215	20171215
136747	16南港07	0.55	20171215	20171215
136748	16长峰01	0.66	20171215	20171215
136750	16荣盛01	0.67	20171215	20171215
136751	16佳源06	0.49	20171215	20171215
136752	16佳源07	0.48	20171215	20171215

136753	16大华02	0.66	20171215	20171215
136754	16兵装03	0.86	20171215	20171215
136755	16兵装04	0.82	20171215	20171215
136756	16兵装05	0.73	20171215	20171215
136757	16凯华02	0.57	20171215	20171215
136758	16凯华03	0.55	20171215	20171215
136759	16三胞05	0.46	20171215	20171215
136760	16中工Y1	0.75	20171215	20171215
136762	16长电01	0.75	20171215	20171215
136763	16张江02	0.85	20171215	20171215
136764	16蓝光02	0.48	20171215	20171215
136765	16陕燃01	0.63	20171215	20171215
136766	16油服03	0.86	20171215	20171215
136767	16油服04	0.82	20171215	20171215
136768	16苏海01	0.54	20171215	20171215
136769	16欣捷01	0.50	20171215	20171215
136770	16华资01	0.86	20171215	20171215
136771	16沪宁01	0.63	20171215	20171215
136772	16聚信一	0.49	20171215	20171215
136773	16清控02	0.73	20171215	20171215
136774	16中船01	0.86	20171215	20171215
136775	16中船02	0.81	20171215	20171215
136776	16国航02	0.81	20171215	20171215
136777	G16唐新3	0.79	20171215	20171215
136778	16融强债	0.49	20171215	20171215
136779	16腾越01	0.73	20171215	20171215
136780	16腾越02	0.67	20171215	20171215
136781	16湘财02	0.65	20171215	20171215
136782	16宁建材	0.47	20171215	20171215
136783	16金发01	0.66	20171215	20171215
136784	16旅业05	0.48	20171215	20171215
136786	16华泰03	0.57	20171215	20171215
136787	16天目湖	0.47	20171215	20171215
136788	16京运01	0.47	20171215	20171215
136789	16东航01	0.73	20171215	20171215
136790	16东航02	0.66	20171215	20171215
136791	16丰盛04	0.48	20171215	20171215
136792	16中筑01	0.46	20171215	20171215
136793	16国投电	0.82	20171215	20171215
136794	16华阳01	0.47	20171215	20171215
136796	16中航01	0.86	20171215	20171215
136797	16瀚蓝01	0.67	20171215	20171215
136798	16环球02	0.67	20171215	20171215
136799	16中金03	0.86	20171215	20171215
136800	16中金04	0.81	20171215	20171215
136801	16津创01	0.63	20171215	20171215
136802	16中燃G1	0.85	20171215	20171215
136803	16南三01	0.48	20171215	20171215
136804	16越交03	0.84	20171215	20171215
136805	16七师01	0.47	20171215	20171215
136806	16越交04	0.82	20171215	20171215
136807	16方圆01	0.48	20171215	20171215
136808	16永达01	0.47	20171215	20171215
136809	16常城01	0.60	20171215	20171215
136810	16福新02	0.86	20171215	20171215
136811	16福新03	0.83	20171215	20171215
136812	16国泰01	0.67	20171215	20171215
136813	16中电02	0.83	20171215	20171215
136814	16京运02	0.47	20171215	20171215
136815	16杭汽02	0.67	20171215	20171215
136816	16伟星01	0.47	20171215	20171215
136817	16刚集02	0.48	20171215	20171215
136818	16新华02	0.68	20171215	20171215
136819	16川发01	0.79	20171215	20171215

136820	16纳通02	0.46	20171215	20171215
136822	16南山06	0.83	20171215	20171215
136823	16南山07	0.83	20171215	20171215
136824	16滇路02	0.75	20171215	20171215
136825	16滇路03	0.72	20171215	20171215
136826	16国网01	0.86	20171215	20171215
136827	16国网02	0.82	20171215	20171215
136830	16中信G1	0.86	20171215	20171215
136831	16中信G2	0.82	20171215	20171215
136832	16正大债	0.47	20171215	20171215
136833	G17三峡1	0.89	20171215	20171215
136835	16紫金债	0.70	20171215	20171215
136836	16鲁信01	0.81	20171215	20171215
136837	16穗发01	0.86	20171215	20171215
136838	16国投控	0.83	20171215	20171215
136839	16港务02	0.80	20171215	20171215
136840	16华福G2	0.63	20171215	20171215
136843	17苏新01	0.69	20171215	20171215
136845	16环球03	0.57	20171215	20171215
136846	16深燃02	0.86	20171215	20171215
136847	16玉皇03	0.48	20171215	20171215
136849	16华能债	0.78	20171215	20171215
136850	16宝丰02	0.67	20171215	20171215
136851	16华泰G1	0.87	20171215	20171215
136852	16华泰G2	0.84	20171215	20171215
136854	16鲁再担	0.66	20171215	20171215
136855	16光控03	0.85	20171215	20171215
136856	16光控04	0.84	20171215	20171215
136857	16重汽01	0.67	20171215	20171215
136859	16鲁通02	0.47	20171215	20171215
136860	16乌资01	0.46	20171215	20171215
136861	16恒健02	0.83	20171215	20171215
136864	16华虹02	0.48	20171215	20171215
136865	16新燃01	0.86	20171215	20171215
136866	16汇丰02	0.48	20171215	20171215
136867	16歌山01	0.49	20171215	20171215
136868	16开元01	0.49	20171215	20171215
136869	16广核01	0.76	20171215	20171215
136870	16中美02	0.84	20171215	20171215
136871	16玉皇04	0.48	20171215	20171215
136872	16豫投债	0.85	20171215	20171215
136873	16华泰G3	0.87	20171215	20171215
136874	16华泰G4	0.84	20171215	20171215
136875	16华晨01	0.58	20171215	20171215
136877	16合盛01	0.48	20171215	20171215
136879	16国电资	0.85	20171215	20171215
136880	16恒信01	0.48	20171215	20171215
136881	17甬开投	0.90	20171215	20171215
136882	16科发01	0.50	20171215	20171215
136883	16金工01	0.49	20171215	20171215
136884	16联讯01	0.47	20171215	20171215
136886	16南翔03	0.51	20171215	20171215
136887	17沪资01	0.89	20171215	20171215
136888	17中材01	0.89	20171215	20171215
136889	17华阳01	0.50	20171215	20171215
136892	17北汽01	0.86	20171215	20171215
136894	17黄河01	0.52	20171215	20171215
136895	17中信G1	0.91	20171215	20171215
136896	17中信G2	0.89	20171215	20171215
136897	17绿原01	0.50	20171215	20171215
136898	17蚌投01	0.51	20171215	20171215
136970	17沪建Y1	0.90	20171215	20171215
136972	17中冶Y3	0.91	20171215	20171215
136974	17中工Y1	0.81	20171215	20171215

136976	17苏建01	0.51	20171215	20171215
136977	17中材02	0.89	20171215	20171215
136978	17迪信01	0.51	20171215	20171215
136979	17鑫海01	0.52	20171215	20171215
136980	17申证01	0.89	20171215	20171215
136981	17申证02	0.88	20171215	20171215
136982	17金红01	0.51	20171215	20171215
136983	17晋电01	0.69	20171215	20171215
136985	17黄金债	0.61	20171215	20171215
136986	17中山01	0.50	20171215	20171215
136987	17中冶Y1	0.91	20171215	20171215
136989	17锡投Y1	0.90	20171215	20171215
136991	G16北Y1	0.83	20171215	20171215
136992	16葛洲Y3	0.87	20171215	20171215
136993	16葛洲Y4	0.81	20171215	20171215
136994	16葛洲Y1	0.85	20171215	20171215
136995	16葛洲Y2	0.82	20171215	20171215
136996	16电投Y1	0.84	20171215	20171215
136997	16铁建Y1	0.88	20171215	20171215
136998	16金茂Y1	0.88	20171215	20171215
136999	16浙交Y1	0.86	20171215	20171215
140000	16青海09	0.97	20171215	20171215
140001	16青海10	0.95	20171215	20171215
140002	16青海11	0.94	20171215	20171215
140003	16青海12	0.90	20171215	20171215
140004	16内蒙05	0.95	20171215	20171215
140005	16内蒙06	0.91	20171215	20171215
140006	16内蒙07	0.91	20171215	20171215
140007	16内蒙08	0.87	20171215	20171215
140008	16河南05	0.96	20171215	20171215
140009	16河南06	0.94	20171215	20171215
140010	16河南07	0.94	20171215	20171215
140011	16河南08	0.90	20171215	20171215
140012	16河南09	0.97	20171215	20171215
140013	16河南10	0.95	20171215	20171215
140014	16河南11	0.94	20171215	20171215
140015	16河南12	0.89	20171215	20171215
140016	16天津06	0.97	20171215	20171215
140017	16天津07	0.95	20171215	20171215
140018	16天津08	0.90	20171215	20171215
140019	16天津09	0.89	20171215	20171215
140020	16天津10	0.94	20171215	20171215
140021	16天津11	0.92	20171215	20171215
140022	16天津12	0.85	20171215	20171215
140023	16河北09	0.95	20171215	20171215
140024	16河北10	0.95	20171215	20171215
140025	16河北11	0.94	20171215	20171215
140026	16河北12	0.89	20171215	20171215
140027	16河北13	0.97	20171215	20171215
140028	16河北14	0.95	20171215	20171215
140029	16河北15	0.94	20171215	20171215
140030	16贵州09	0.95	20171215	20171215
140031	16贵州10	0.92	20171215	20171215
140032	16贵州11	0.93	20171215	20171215
140033	16贵州12	0.88	20171215	20171215
140034	16湖北11	0.96	20171215	20171215
140035	16湖北12	0.93	20171215	20171215
140036	16湖北13	0.94	20171215	20171215
140037	16湖北14	0.90	20171215	20171215
140038	16湖北15	0.93	20171215	20171215
140039	16湖北16	0.94	20171215	20171215
140040	16山东13	0.95	20171215	20171215
140041	16山东14	0.92	20171215	20171215
140042	16山东15	0.93	20171215	20171215



140043	16山东16	0.90	20171215	20171215
140044	16山东17	0.97	20171215	20171215
140045	16山东18	0.95	20171215	20171215
140046	16山东19	0.94	20171215	20171215
140047	16山东20	0.90	20171215	20171215
140048	16甘肃06	0.90	20171215	20171215
140049	16重庆07	0.97	20171215	20171215
140050	16重庆08	0.95	20171215	20171215
140051	16重庆09	0.94	20171215	20171215
140052	16重庆10	0.90	20171215	20171215
140053	16重庆11	0.97	20171215	20171215
140054	16重庆12	0.95	20171215	20171215
140055	16重庆13	0.94	20171215	20171215
140056	16重庆14	0.89	20171215	20171215
140057	16广西11	0.97	20171215	20171215
140058	16广西12	0.95	20171215	20171215
140059	16广西13	0.94	20171215	20171215
140060	16广西14	0.90	20171215	20171215
140061	16广西15	0.95	20171215	20171215
140062	16广西16	0.94	20171215	20171215
140063	16广西17	0.90	20171215	20171215
140064	16江苏09	0.96	20171215	20171215
140065	16江苏10	0.94	20171215	20171215
140066	16江苏11	0.93	20171215	20171215
140067	16江苏12	0.89	20171215	20171215
140068	16江苏13	0.97	20171215	20171215
140069	16江苏14	0.92	20171215	20171215
140070	16江苏15	0.93	20171215	20171215
140071	16江苏16	0.89	20171215	20171215
140072	16浙江05	0.97	20171215	20171215
140073	16浙江06	0.93	20171215	20171215
140074	16浙江07	0.93	20171215	20171215
140075	16浙江08	0.89	20171215	20171215
140076	16浙江09	0.94	20171215	20171215
140077	16浙江10	0.88	20171215	20171215
140078	16新疆13	0.97	20171215	20171215
140079	16新疆14	0.94	20171215	20171215
140080	16新疆15	0.92	20171215	20171215
140081	16新疆16	0.89	20171215	20171215
140082	16宁夏09	0.95	20171215	20171215
140083	16宁夏10	0.92	20171215	20171215
140084	16宁夏11	0.94	20171215	20171215
140085	16宁夏12	0.88	20171215	20171215
140086	16宁夏13	0.95	20171215	20171215
140087	16宁夏14	0.94	20171215	20171215
140088	16宁夏15	0.91	20171215	20171215
140089	16广东15	0.95	20171215	20171215
140090	16广东16	0.92	20171215	20171215
140091	16广东17	0.92	20171215	20171215
140092	16广东18	0.87	20171215	20171215
140093	16广东19	0.95	20171215	20171215
140094	16广东20	0.93	20171215	20171215
140095	16广东21	0.91	20171215	20171215
140096	16福建01	0.94	20171215	20171215
140097	16福建02	0.94	20171215	20171215
140098	16福建03	0.93	20171215	20171215
140099	16福建04	0.90	20171215	20171215
140100	16福建05	0.95	20171215	20171215
140101	16福建06	0.90	20171215	20171215
140102	16四川13	0.96	20171215	20171215
140103	16四川14	0.92	20171215	20171215
140104	16四川15	0.93	20171215	20171215
140105	16四川16	0.87	20171215	20171215
140106	16四川17	0.96	20171215	20171215

140107	16四川18	0.95	20171215	20171215
140108	16四川19	0.91	20171215	20171215
140109	16四川20	0.91	20171215	20171215
140110	16吉林01	0.96	20171215	20171215
140111	16吉林02	0.92	20171215	20171215
140112	16吉林03	0.93	20171215	20171215
140113	16吉林04	0.91	20171215	20171215
140114	16吉林05	0.95	20171215	20171215
140115	16吉林06	0.94	20171215	20171215
140116	16吉林07	0.90	20171215	20171215
140117	16江西09	0.97	20171215	20171215
140118	16江西10	0.95	20171215	20171215
140119	16江西11	0.93	20171215	20171215
140120	16江西12	0.91	20171215	20171215
140121	16江西13	0.97	20171215	20171215
140122	16江西14	0.94	20171215	20171215
140123	16江西15	0.93	20171215	20171215
140124	16江西16	0.91	20171215	20171215
140125	16湖南05	0.96	20171215	20171215
140126	16湖南06	0.91	20171215	20171215
140127	16内蒙09	0.96	20171215	20171215
140128	16内蒙10	0.93	20171215	20171215
140129	16内蒙11	0.93	20171215	20171215
140130	16内蒙12	0.91	20171215	20171215
140131	16内蒙13	0.96	20171215	20171215
140132	16内蒙14	0.91	20171215	20171215
140133	16内蒙15	0.90	20171215	20171215
140134	16内蒙16	0.91	20171215	20171215
140135	16山西05	0.96	20171215	20171215
140136	16山西06	0.94	20171215	20171215
140137	16山西07	0.92	20171215	20171215
140138	16山西08	0.90	20171215	20171215
140139	16山西09	0.94	20171215	20171215
140140	16山西10	0.90	20171215	20171215
140141	16河南13	0.96	20171215	20171215
140142	16河南14	0.94	20171215	20171215
140143	16河南15	0.92	20171215	20171215
140144	16河南16	0.90	20171215	20171215
140145	16河南17	0.96	20171215	20171215
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140147	16河南19	0.92	20171215	20171215
140148	16河南20	0.89	20171215	20171215
140149	16安徽05	0.96	20171215	20171215
140150	16安徽06	0.92	20171215	20171215
140151	16安徽07	0.93	20171215	20171215
140152	16安徽08	0.90	20171215	20171215
140153	16安徽09	0.93	20171215	20171215
140154	16安徽10	0.92	20171215	20171215
140155	16北京01	0.96	20171215	20171215
140156	16北京02	0.94	20171215	20171215
140157	16青海13	0.96	20171215	20171215
140158	16青海14	0.94	20171215	20171215
140159	16青海15	0.92	20171215	20171215
140160	16青海16	0.89	20171215	20171215
140161	16辽宁09	0.96	20171215	20171215
140162	16辽宁10	0.92	20171215	20171215
140163	16辽宁11	0.88	20171215	20171215
140164	16辽宁12	0.85	20171215	20171215
140165	16新疆17	0.96	20171215	20171215
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140167	16新疆19	0.91	20171215	20171215
140168	16新疆20	0.88	20171215	20171215
140169	16新疆21	0.96	20171215	20171215
140170	16新疆22	0.94	20171215	20171215

140171	16新疆23	0.91	20171215	20171215
140172	16新疆24	0.88	20171215	20171215
140173	16广东22	0.96	20171215	20171215
140174	16广东23	0.91	20171215	20171215
140175	16广东24	0.92	20171215	20171215
140176	16广东25	0.89	20171215	20171215
140177	16广东26	0.94	20171215	20171215
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140179	16广东28	0.89	20171215	20171215
140180	16贵州13	0.96	20171215	20171215
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140185	16贵州18	0.92	20171215	20171215
140186	16上海01	0.96	20171215	20171215
140187	16上海02	0.93	20171215	20171215
140188	16上海03	0.91	20171215	20171215
140189	16上海04	0.87	20171215	20171215
140190	16黑龙09	0.96	20171215	20171215
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140192	16黑龙11	0.92	20171215	20171215
140193	16黑龙12	0.90	20171215	20171215
140194	16黑龙13	0.94	20171215	20171215
140195	16黑龙14	0.92	20171215	20171215
140196	16江苏17	0.96	20171215	20171215
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140199	16江苏20	0.84	20171215	20171215
140200	16江苏21	0.96	20171215	20171215
140201	16江苏22	0.93	20171215	20171215
140202	16江苏23	0.91	20171215	20171215
140203	16江苏24	0.87	20171215	20171215
140204	16吉林08	0.96	20171215	20171215
140205	16吉林09	0.93	20171215	20171215
140206	16吉林10	0.91	20171215	20171215
140207	16吉林11	0.89	20171215	20171215
140208	16吉林12	0.93	20171215	20171215
140209	16吉林13	0.91	20171215	20171215
140210	16吉林14	0.89	20171215	20171215
140211	16陕西21	0.96	20171215	20171215
140212	16陕西22	0.93	20171215	20171215
140213	16陕西23	0.91	20171215	20171215
140214	16陕西24	0.88	20171215	20171215
140215	16北京03	0.91	20171215	20171215
140216	16北京04	0.87	20171215	20171215
140217	16四川21	0.96	20171215	20171215
140218	16四川22	0.93	20171215	20171215
140219	16四川23	0.92	20171215	20171215
140220	16四川24	0.89	20171215	20171215
140221	16四川25	0.96	20171215	20171215
140222	16四川26	0.94	20171215	20171215
140223	16四川27	0.92	20171215	20171215
140224	16四川28	0.89	20171215	20171215
140225	16云南09	0.96	20171215	20171215
140226	16云南10	0.88	20171215	20171215
140227	16云南11	0.96	20171215	20171215
140228	16云南12	0.93	20171215	20171215
140229	16云南13	0.90	20171215	20171215
140230	16云南14	0.88	20171215	20171215
140231	16浙江11	0.96	20171215	20171215
140232	16浙江12	0.93	20171215	20171215
140233	16浙江13	0.91	20171215	20171215
140234	16浙江14	0.87	20171215	20171215

140235	16浙江15	0.96	20171215	20171215
140236	16浙江16	0.93	20171215	20171215
140237	16浙江17	0.91	20171215	20171215
140238	16浙江18	0.87	20171215	20171215
140239	16河北16	0.96	20171215	20171215
140240	16河北17	0.93	20171215	20171215
140241	16河北18	0.91	20171215	20171215
140242	16河北19	0.87	20171215	20171215
140243	16河北20	0.93	20171215	20171215
140244	16山西11	0.96	20171215	20171215
140245	16山西12	0.93	20171215	20171215
140246	16山西13	0.90	20171215	20171215
140247	16山西14	0.87	20171215	20171215
140248	16山西15	0.93	20171215	20171215
140249	16山西16	0.87	20171215	20171215
140250	16湖北17	0.95	20171215	20171215
140251	16湖北18	0.93	20171215	20171215
140252	16湖北19	0.91	20171215	20171215
140253	16湖北20	0.88	20171215	20171215
140254	16上海05	0.95	20171215	20171215
140255	16上海06	0.93	20171215	20171215
140256	16上海07	0.90	20171215	20171215
140257	16上海08	0.87	20171215	20171215
140258	16湖南07	0.95	20171215	20171215
140259	16湖南08	0.91	20171215	20171215
140260	16福建07	0.95	20171215	20171215
140261	16福建08	0.93	20171215	20171215
140262	16福建09	0.87	20171215	20171215
140263	16福建10	0.88	20171215	20171215
140264	16福建11	0.93	20171215	20171215
140265	16福建12	0.87	20171215	20171215
140266	16海南04	0.93	20171215	20171215
140267	16海南05	0.90	20171215	20171215
140268	16海南06	0.87	20171215	20171215
140269	16贵州19	0.95	20171215	20171215
140270	16贵州20	0.90	20171215	20171215
140271	16贵州21	0.91	20171215	20171215
140272	16贵州22	0.87	20171215	20171215
140273	16贵州23	0.93	20171215	20171215
140274	16贵州24	0.88	20171215	20171215
140275	16山东21	0.95	20171215	20171215
140276	16山东22	0.93	20171215	20171215
140277	16山东23	0.91	20171215	20171215
140278	16山东24	0.88	20171215	20171215
140279	16宁夏16	0.95	20171215	20171215
140280	16宁夏17	0.93	20171215	20171215
140281	16宁夏18	0.91	20171215	20171215
140282	16宁夏19	0.88	20171215	20171215
140283	16甘肃07	0.95	20171215	20171215
140284	16甘肃08	0.93	20171215	20171215
140285	16甘肃09	0.88	20171215	20171215
140286	16甘肃10	0.93	20171215	20171215
140287	16北京05	0.95	20171215	20171215
140288	16北京06	0.93	20171215	20171215
140289	16北京07	0.88	20171215	20171215
140290	16北京08	0.87	20171215	20171215
140291	16江西17	0.95	20171215	20171215
140292	16江西18	0.93	20171215	20171215
140293	16江西19	0.90	20171215	20171215
140294	16江西20	0.87	20171215	20171215
140295	16江西21	0.95	20171215	20171215
140296	16江西22	0.93	20171215	20171215
140297	16江西23	0.90	20171215	20171215
140298	16江西24	0.88	20171215	20171215

140299	16广西18	0.95	20171215	20171215
140300	16广西19	0.93	20171215	20171215
140301	16广西20	0.91	20171215	20171215
140302	16广西21	0.88	20171215	20171215
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140304	16广西23	0.91	20171215	20171215
140305	16广西24	0.88	20171215	20171215
140306	16宁波09	0.95	20171215	20171215
140307	16宁波10	0.93	20171215	20171215
140308	16宁波11	0.90	20171215	20171215
140309	16宁波12	0.87	20171215	20171215
140310	16宁波13	0.95	20171215	20171215
140311	16宁波14	0.93	20171215	20171215
140312	16宁波15	0.90	20171215	20171215
140313	16宁波16	0.87	20171215	20171215
140314	16陕西25	0.95	20171215	20171215
140315	16陕西26	0.92	20171215	20171215
140316	16陕西27	0.90	20171215	20171215
140317	16陕西28	0.87	20171215	20171215
140318	16辽宁13	0.95	20171215	20171215
140319	16辽宁14	0.93	20171215	20171215
140320	16辽宁15	0.91	20171215	20171215
140321	16辽宁16	0.87	20171215	20171215
140322	16湖北21	0.95	20171215	20171215
140323	16湖北22	0.92	20171215	20171215
140324	16湖北23	0.90	20171215	20171215
140325	16湖北24	0.87	20171215	20171215
140326	16湖北25	0.92	20171215	20171215
140327	16湖北26	0.90	20171215	20171215
140328	16河南21	0.95	20171215	20171215
140329	16河南22	0.92	20171215	20171215
140330	16河南23	0.90	20171215	20171215
140331	16河南24	0.86	20171215	20171215
140332	16河南25	0.95	20171215	20171215
140333	16河南26	0.92	20171215	20171215
140334	16河南27	0.90	20171215	20171215
140335	16河南28	0.86	20171215	20171215
140336	16新疆25	0.95	20171215	20171215
140337	16新疆26	0.92	20171215	20171215
140338	16新疆27	0.91	20171215	20171215
140339	16新疆28	0.87	20171215	20171215
140340	16新疆29	0.95	20171215	20171215
140341	16新疆30	0.92	20171215	20171215
140342	16新疆31	0.91	20171215	20171215
140343	16新疆32	0.87	20171215	20171215
140344	16江苏25	0.95	20171215	20171215
140345	16江苏26	0.92	20171215	20171215
140346	16江苏27	0.90	20171215	20171215
140347	16江苏28	0.86	20171215	20171215
140348	16江苏29	0.95	20171215	20171215
140349	16江苏30	0.92	20171215	20171215
140350	16江苏31	0.90	20171215	20171215
140351	16江苏32	0.86	20171215	20171215
140352	16安徽11	0.95	20171215	20171215
140353	16安徽12	0.92	20171215	20171215
140354	16安徽13	0.90	20171215	20171215
140355	16安徽14	0.86	20171215	20171215
140356	16安徽15	0.92	20171215	20171215
140357	16安徽16	0.90	20171215	20171215
140358	16湖南09	0.95	20171215	20171215
140359	16湖南10	0.92	20171215	20171215
140360	16湖南11	0.86	20171215	20171215
140361	16青海17	0.95	20171215	20171215
140362	16青海18	0.92	20171215	20171215

140363	16青海19	0.90	20171215	20171215
140364	16青海20	0.86	20171215	20171215
140365	16青岛08	0.95	20171215	20171215
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140367	16青岛10	0.89	20171215	20171215
140368	16青岛11	0.86	20171215	20171215
140369	16青岛12	0.92	20171215	20171215
140370	16青岛13	0.89	20171215	20171215
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140372	16山东25	0.95	20171215	20171215
140373	16山东26	0.92	20171215	20171215
140374	16山东27	0.86	20171215	20171215
140375	16山东28	0.86	20171215	20171215
140376	16山东29	0.95	20171215	20171215
140377	16山东30	0.92	20171215	20171215
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140381	16山东34	0.92	20171215	20171215
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140384	16内蒙17	0.95	20171215	20171215
140385	16内蒙18	0.92	20171215	20171215
140386	16内蒙19	0.90	20171215	20171215
140387	16内蒙20	0.87	20171215	20171215
140388	16内蒙21	0.92	20171215	20171215
140389	16内蒙22	0.87	20171215	20171215
140390	16重庆15	0.95	20171215	20171215
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140394	16重庆19	0.92	20171215	20171215
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140402	16辽宁23	0.89	20171215	20171215
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140406	16四川31	0.89	20171215	20171215
140407	16四川32	0.87	20171215	20171215
140408	16四川33	0.95	20171215	20171215
140409	16四川34	0.92	20171215	20171215
140410	16四川35	0.89	20171215	20171215
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140412	16浙江19	0.92	20171215	20171215
140413	16浙江20	0.92	20171215	20171215
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140418	16浙江25	0.89	20171215	20171215
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140423	16贵州28	0.86	20171215	20171215
140424	16贵州29	0.94	20171215	20171215
140425	16贵州30	0.91	20171215	20171215
140426	16贵州31	0.89	20171215	20171215

140427	16贵州32	0.86	20171215	20171215
140428	16广西25	0.95	20171215	20171215
140429	16广西26	0.92	20171215	20171215
140430	16广西27	0.90	20171215	20171215
140431	16广西28	0.87	20171215	20171215
140432	16广西29	0.95	20171215	20171215
140433	16广西30	0.92	20171215	20171215
140434	16广西31	0.90	20171215	20171215
140435	16广西32	0.87	20171215	20171215
140436	16广东29	0.91	20171215	20171215
140437	16广东30	0.89	20171215	20171215
140438	16广东31	0.86	20171215	20171215
140439	16山西17	0.94	20171215	20171215
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140441	16山西19	0.89	20171215	20171215
140442	16山西20	0.86	20171215	20171215
140443	16山西21	0.94	20171215	20171215
140444	16山西22	0.89	20171215	20171215
140445	16厦门01	0.94	20171215	20171215
140446	16厦门02	0.91	20171215	20171215
140447	16厦门03	0.89	20171215	20171215
140448	16厦门04	0.86	20171215	20171215
140449	16厦门05	0.91	20171215	20171215
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140451	16湖南12	0.95	20171215	20171215
140452	16湖南13	0.87	20171215	20171215
140453	16湖南14	0.92	20171215	20171215
140454	16湖南15	0.91	20171215	20171215
140455	16陕西29	0.94	20171215	20171215
140456	16陕西30	0.92	20171215	20171215
140457	16陕西31	0.89	20171215	20171215
140458	16陕西32	0.86	20171215	20171215
140459	16大连01	0.95	20171215	20171215
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140467	16海南07	0.95	20171215	20171215
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140470	16海南10	0.88	20171215	20171215
140471	16河北21	0.94	20171215	20171215
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140474	16云南17	0.87	20171215	20171215
140475	16云南18	0.94	20171215	20171215
140476	16云南19	0.92	20171215	20171215
140477	16新疆33	0.95	20171215	20171215
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140479	16新疆35	0.90	20171215	20171215
140480	16新疆36	0.87	20171215	20171215
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140485	16西藏01	0.94	20171215	20171215
140486	16西藏02	0.92	20171215	20171215
140487	16西藏03	0.90	20171215	20171215
140488	16西藏04	0.87	20171215	20171215
140489	16西藏05	0.94	20171215	20171215
140490	16北京09	0.87	20171215	20171215

140491	16北京10	0.95	20171215	20171215
140492	16北京11	0.92	20171215	20171215
140493	16北京12	0.87	20171215	20171215
140494	16吉林15	0.95	20171215	20171215
140495	16天津13	0.95	20171215	20171215
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140498	16天津16	0.93	20171215	20171215
140499	16天津17	0.90	20171215	20171215
140500	16天津18	0.88	20171215	20171215
140501	16江苏33	0.95	20171215	20171215
140502	16江苏34	0.92	20171215	20171215
140503	16江苏35	0.90	20171215	20171215
140504	16江苏36	0.87	20171215	20171215
140505	16江苏37	0.95	20171215	20171215
140506	16江苏38	0.92	20171215	20171215
140507	16江苏39	0.90	20171215	20171215
140508	16江苏40	0.87	20171215	20171215
140509	16内蒙23	0.95	20171215	20171215
140510	16内蒙24	0.93	20171215	20171215
140511	16内蒙25	0.92	20171215	20171215
140512	16内蒙26	0.88	20171215	20171215
140513	16内蒙27	0.93	20171215	20171215
140514	16内蒙28	0.88	20171215	20171215
140516	16广东32	0.95	20171215	20171215
140517	16广东33	0.93	20171215	20171215
140518	16广东34	0.91	20171215	20171215
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140522	17新疆01	0.97	20171215	20171215
140523	17新疆02	0.95	20171215	20171215
140524	17新疆03	0.98	20171215	20171215
140525	17新疆04	0.96	20171215	20171215
140526	17河北01	0.96	20171215	20171215
140527	17河北02	0.95	20171215	20171215
140528	17河北03	0.96	20171215	20171215
140529	17辽宁01	0.97	20171215	20171215
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140531	17辽宁03	0.95	20171215	20171215
140532	17辽宁04	0.92	20171215	20171215
140533	17广西01	0.97	20171215	20171215
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140535	17广西03	0.95	20171215	20171215
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140539	17广西07	0.93	20171215	20171215
140540	17广西08	0.96	20171215	20171215
140541	17广西09	0.93	20171215	20171215
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140543	17云南02	0.93	20171215	20171215
140544	17云南03	0.97	20171215	20171215
140545	17云南04	0.94	20171215	20171215
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140547	17山西02	0.95	20171215	20171215
140548	17山西03	0.95	20171215	20171215
140549	17山西04	0.96	20171215	20171215
140550	17山西05	0.96	20171215	20171215
140551	17贵州01	0.97	20171215	20171215
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140555	17江西03	0.96	20171215	20171215



140556	17江西04	0.93	20171215	20171215
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140559	17江西07	0.96	20171215	20171215
140560	17江西08	0.93	20171215	20171215
140561	17山东01	0.96	20171215	20171215
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140563	17江苏01	0.98	20171215	20171215
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140565	17江苏03	0.97	20171215	20171215
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140567	17重庆01	0.97	20171215	20171215
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140569	17重庆03	0.96	20171215	20171215
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140572	17河南02	0.96	20171215	20171215
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140908	17山东03	0.99	20171215	20171215
140909	17山东04	0.99	20171215	20171215
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140916	17湖北04	0.98	20171215	20171215
140917	17湖北05	0.97	20171215	20171215
140918	17湖北06	0.99	20171215	20171215
140919	17湖北07	0.98	20171215	20171215
140920	17湖北08	0.97	20171215	20171215
140921	17四川17	0.99	20171215	20171215
140922	17四川18	0.98	20171215	20171215
140923	17四川19	0.99	20171215	20171215
140924	17四川20	0.96	20171215	20171215
140925	17天津01	0.98	20171215	20171215
140926	17天津02	0.97	20171215	20171215
140927	17天津03	0.97	20171215	20171215
140928	17天津04	0.96	20171215	20171215
140929	17天津05	0.97	20171215	20171215
140930	17内蒙04	0.96	20171215	20171215
140931	17内蒙05	0.97	20171215	20171215
140932	17内蒙06	0.97	20171215	20171215
140933	17内蒙07	0.95	20171215	20171215
140936	17浙江07	0.94	20171215	20171215
140937	17浙江08	0.96	20171215	20171215
140938	17浙江09	0.95	20171215	20171215
140939	17浙江10	0.95	20171215	20171215
140940	17云南09	0.97	20171215	20171215
140941	17云南10	0.97	20171215	20171215

140942	17云南11	0.97	20171215	20171215
140943	17云南12	0.97	20171215	20171215
140944	17云南13	0.97	20171215	20171215
140945	17河南10	0.97	20171215	20171215
140946	17河南11	0.97	20171215	20171215
140947	17河南12	0.97	20171215	20171215
140948	17河南13	0.96	20171215	20171215
140949	17福建08	0.98	20171215	20171215
140950	17福建09	0.97	20171215	20171215
140951	17福建10	0.97	20171215	20171215
140952	17福建11	0.97	20171215	20171215
140953	17福建12	0.98	20171215	20171215
140954	17福建13	0.98	20171215	20171215
140955	17福建14	0.97	20171215	20171215
140956	17福建15	0.98	20171215	20171215
140957	17陕西13	0.97	20171215	20171215
140958	17陕西14	0.96	20171215	20171215
140959	17陕西15	0.98	20171215	20171215
140960	17陕西16	0.96	20171215	20171215
140961	17河北18	0.97	20171215	20171215
140962	17河北19	0.97	20171215	20171215
140963	17河北20	0.97	20171215	20171215
140964	17河北21	0.98	20171215	20171215
140965	17湖北09	0.98	20171215	20171215
140966	17湖北10	0.96	20171215	20171215
140967	17湖北11	0.98	20171215	20171215
140968	17湖北12	0.97	20171215	20171215
140969	17湖北13	0.97	20171215	20171215
140970	17云南14	0.95	20171215	20171215
140971	17云南15	0.93	20171215	20171215
140972	17云南16	0.96	20171215	20171215
140973	17云南17	0.96	20171215	20171215
140974	17云南18	0.97	20171215	20171215
140975	17云南19	0.96	20171215	20171215
140976	17广西18	0.98	20171215	20171215
140977	17广西19	0.97	20171215	20171215
140978	17广西20	0.97	20171215	20171215
140979	17广西21	0.98	20171215	20171215
140980	17广西22	0.97	20171215	20171215
140981	17广西23	0.96	20171215	20171215
140982	17龙江07	0.98	20171215	20171215
140983	17龙江08	0.97	20171215	20171215
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140985	17龙江10	0.96	20171215	20171215
140986	17龙江11	0.97	20171215	20171215
140987	17天津06	0.97	20171215	20171215
140988	17天津07	0.97	20171215	20171215
140989	17天津08	0.96	20171215	20171215
140990	17天津09	0.97	20171215	20171215
140991	17天津10	0.97	20171215	20171215
140992	17天津11	0.97	20171215	20171215
140993	17天津12	0.97	20171215	20171215
140994	17天津13	0.97	20171215	20171215
140995	17天津14	0.97	20171215	20171215
140996	17天津15	0.97	20171215	20171215
140997	17天津16	0.97	20171215	20171215
140998	17天津17	0.97	20171215	20171215
140999	17天津18	0.97	20171215	20171215
143001	17浦建01	0.70	20171215	20171215
143002	17中核01	0.90	20171215	20171215
143003	17中核02	0.88	20171215	20171215
143004	17联邦01	0.60	20171215	20171215
143005	17长发01	0.51	20171215	20171215
143006	17洛娃01	0.51	20171215	20171215

143007	17东旭01	0.60	20171215	20171215
143008	17东旭02	0.69	20171215	20171215
143009	17宏泰债	0.70	20171215	20171215
143010	17鲁资01	0.91	20171215	20171215
143011	17沪投01	0.90	20171215	20171215
143012	17渝信01	0.89	20171215	20171215
143013	17渝信02	0.90	20171215	20171215
143015	17锡公01	0.90	20171215	20171215
143016	17智慧01	0.51	20171215	20171215
143017	17华汽01	0.91	20171215	20171215
143019	17东莞债	0.70	20171215	20171215
143020	17复药01	0.90	20171215	20171215
143021	17东吴债	0.89	20171215	20171215
143023	17豫电01	0.70	20171215	20171215
143024	17桂农01	0.71	20171215	20171215
143025	17辽能01	0.70	20171215	20171215
143027	17荣盛01	0.71	20171215	20171215
143028	17兴源01	0.51	20171215	20171215
143030	17金元债	0.50	20171215	20171215
143031	17华置债	0.71	20171215	20171215
143032	17杭旅01	0.90	20171215	20171215
143033	17保文01	0.71	20171215	20171215
143034	17中保债	0.90	20171215	20171215
143036	17国证债	0.91	20171215	20171215
143037	17中科01	0.51	20171215	20171215
143038	17海建01	0.52	20171215	20171215
143039	17北方01	0.70	20171215	20171215
143040	17金钰债	0.51	20171215	20171215
143041	17维维01	0.50	20171215	20171215
143042	17闽电01	0.71	20171215	20171215
143043	17邮政01	0.90	20171215	20171215
143044	17晋电05	0.70	20171215	20171215
143045	17广晟01	0.90	20171215	20171215
143047	17南传01	0.51	20171215	20171215
143048	17兵器01	0.90	20171215	20171215
143049	17国地01	0.75	20171215	20171215
143050	17海矿01	0.50	20171215	20171215
143051	17长峰01	0.70	20171215	20171215
143052	17成龙01	0.50	20171215	20171215
143053	17成龙02	0.51	20171215	20171215
143054	17现牧01	0.50	20171215	20171215
143055	17南三01	0.51	20171215	20171215
143056	17力控债	0.51	20171215	20171215
143057	17富宇01	0.51	20171215	20171215
143058	17中经债	0.70	20171215	20171215
143059	17大海01	0.51	20171215	20171215
143060	17蚌投02	0.50	20171215	20171215
143061	17正集01	0.70	20171215	20171215
143062	17首农01	0.70	20171215	20171215
143064	17邮政02	0.90	20171215	20171215
143065	17海资01	0.68	20171215	20171215
143066	17桂铁01	0.90	20171215	20171215
143067	17广晟02	0.90	20171215	20171215
143068	17新新能	0.60	20171215	20171215
143069	17川投01	0.90	20171215	20171215
143070	17鲁高01	0.90	20171215	20171215
143071	17鲁高02	0.89	20171215	20171215
143072	17北汽集	0.90	20171215	20171215
143073	17桂交01	0.80	20171215	20171215
143076	17兵装01	0.91	20171215	20171215
143077	17兵装02	0.90	20171215	20171215
143079	17信投G1	0.90	20171215	20171215
143080	17津投01	0.90	20171215	20171215
143081	17长电01	0.89	20171215	20171215



143084	17国电资	0.90	20171215	20171215
143085	17光明01	0.90	20171215	20171215
143086	17鲁资02	0.91	20171215	20171215
143087	17穗发01	0.90	20171215	20171215
143088	17南水01	0.91	20171215	20171215
143089	17南水02	0.90	20171215	20171215
143090	17桂铁02	0.91	20171215	20171215
143091	17华资01	0.90	20171215	20171215
143099	17连港01	0.90	20171215	20171215
143103	17云投G1	0.91	20171215	20171215
143104	17陕能债	0.88	20171215	20171215
143105	17能投01	0.89	20171215	20171215
143106	17洋河01	0.89	20171215	20171215
143108	17翔业01	0.88	20171215	20171215
143110	G17龙源1	0.91	20171215	20171215
143112	17兵器03	0.89	20171215	20171215
143114	17电投01	0.92	20171215	20171215
143115	17电投02	0.91	20171215	20171215
143116	17信投G2	0.91	20171215	20171215
143120	17电投03	0.91	20171215	20171215
143121	17电投04	0.91	20171215	20171215
143122	皖交控01	0.91	20171215	20171215
143123	皖交控02	0.90	20171215	20171215
143124	17天图01	0.77	20171215	20171215
143125	17金隅01	0.90	20171215	20171215
143126	17金隅02	0.91	20171215	20171215
143129	17兵装04	0.90	20171215	20171215
143130	G17华电1	0.90	20171215	20171215
143131	17中泰01	0.91	20171215	20171215
143132	17浦士01	0.80	20171215	20171215
143135	17东兴02	0.90	20171215	20171215
143136	17东兴03	0.90	20171215	20171215
143139	17长园债	0.74	20171215	20171215
143142	17武投01	0.80	20171215	20171215
143146	17恒信01	0.89	20171215	20171215
143151	17国信一	0.90	20171215	20171215
143152	17国信二	0.90	20171215	20171215
143153	17圆融01	0.89	20171215	20171215
143154	17光证G1	0.89	20171215	20171215
143155	17光证G2	0.88	20171215	20171215
143156	17港务01	0.89	20171215	20171215
143158	17银河G1	0.89	20171215	20171215
143159	17联想01	0.88	20171215	20171215
143160	17电投05	0.90	20171215	20171215
143161	17电投06	0.89	20171215	20171215
143162	17电投07	0.90	20171215	20171215
143163	17电投08	0.89	20171215	20171215
143165	17世茂G1	0.89	20171215	20171215
143166	17光控01	0.89	20171215	20171215
143167	17光控02	0.88	20171215	20171215
143169	17兵装05	0.89	20171215	20171215
143170	17兵装06	0.87	20171215	20171215
143171	17杭旅02	0.89	20171215	20171215
143173	17广药01	0.90	20171215	20171215
143174	17广药02	0.89	20171215	20171215
143175	17金地01	0.88	20171215	20171215
143176	17金地02	0.89	20171215	20171215
143178	17杭金01	0.89	20171215	20171215
143179	17杭金02	0.89	20171215	20171215
143180	G17华电2	0.89	20171215	20171215
143181	G17华电3	0.87	20171215	20171215
143182	17建材01	0.88	20171215	20171215
143183	17建材02	0.89	20171215	20171215
143187	17洪政01	0.79	20171215	20171215

143191	17恒信02	0.89	20171215	20171215
143192	17邮政03	0.88	20171215	20171215
143193	17电投09	0.90	20171215	20171215
143194	17电投10	0.89	20171215	20171215
143196	17张江01	0.88	20171215	20171215
143197	17晋圣01	0.73	20171215	20171215
143199	17中煤01	0.88	20171215	20171215
143200	17产发01	0.74	20171215	20171215
143201	17南山01	0.90	20171215	20171215
143203	17电控01	0.89	20171215	20171215
143204	17平租02	0.89	20171215	20171215
143205	17福投01	0.87	20171215	20171215
143207	17皖交03	0.89	20171215	20171215
143208	17皖交04	0.88	20171215	20171215
143209	17光水01	0.89	20171215	20171215
143215	17京资01	0.89	20171215	20171215
143216	17京资02	0.88	20171215	20171215
143218	17清控01	0.89	20171215	20171215
143222	17圆融02	0.88	20171215	20171215
143223	17南水03	0.88	20171215	20171215
143224	17南水04	0.88	20171215	20171215
143225	17津投03	0.89	20171215	20171215
143227	17船重01	0.89	20171215	20171215
143229	17国君G1	0.89	20171215	20171215
143230	17国君G2	0.88	20171215	20171215
143231	17海通01	0.89	20171215	20171215
143232	17海通02	0.89	20171215	20171215
143233	17东方债	0.87	20171215	20171215
143234	17陕煤01	0.89	20171215	20171215
143236	17鲁信01	0.86	20171215	20171215
143238	17普天01	0.89	20171215	20171215
143239	17电投11	0.90	20171215	20171215
143240	17电投12	0.89	20171215	20171215
143241	17南山02	0.89	20171215	20171215
143243	17光大01	0.89	20171215	20171215
143244	17光大02	0.89	20171215	20171215
143245	17电投13	0.90	20171215	20171215
143246	17电投14	0.89	20171215	20171215
143247	17浦士02	0.79	20171215	20171215
143249	G17华电4	0.88	20171215	20171215
143255	17中油01	0.87	20171215	20171215
143257	17广电01	0.87	20171215	20171215
143258	17洋河02	0.89	20171215	20171215
143260	17国投01	0.89	20171215	20171215
143261	17百联01	0.89	20171215	20171215
143263	17平租04	0.89	20171215	20171215
143264	17港务02	0.89	20171215	20171215
143265	17泰达02	0.89	20171215	20171215
143266	17光大03	0.89	20171215	20171215
143267	17光大04	0.88	20171215	20171215
143268	17远东四	0.89	20171215	20171215
143269	17远东五	0.88	20171215	20171215
143271	17南铝债	0.79	20171215	20171215
143272	17建发01	0.90	20171215	20171215
143273	17两江01	0.89	20171215	20171215
143275	17沪国01	0.88	20171215	20171215
143278	17信债01	0.89	20171215	20171215
143282	17平租05	0.88	20171215	20171215
143285	G17风电1	0.79	20171215	20171215
143287	17联投01	0.89	20171215	20171215
143291	17渝高01	0.87	20171215	20171215
143292	17津投05	0.89	20171215	20171215
143294	17银河G2	0.88	20171215	20171215
143298	17兵装07	0.89	20171215	20171215

143299	17兵装08	0.86	20171215	20171215
143300	17兵装09	0.88	20171215	20171215
143301	17海通03	0.88	20171215	20171215
143304	17江铜01	0.89	20171215	20171215
143306	17不动01	0.88	20171215	20171215
143307	17福投02	0.89	20171215	20171215
143308	17世茂G2	0.89	20171215	20171215
143319	17农投01	0.74	20171215	20171215
143324	17苏保债	0.89	20171215	20171215
143325	17光证G3	0.88	20171215	20171215
143326	17光证G4	0.88	20171215	20171215
143327	17招商G1	0.89	20171215	20171215
143328	17中材03	0.88	20171215	20171215
143329	G17三峡3	0.89	20171215	20171215
143332	17世茂G3	0.89	20171215	20171215
143335	17国元01	0.86	20171215	20171215
143336	17海通04	0.89	20171215	20171215
143337	17国君G3	0.89	20171215	20171215
143340	17老窖01	0.89	20171215	20171215
143341	17南京01	0.74	20171215	20171215
143342	17招商G2	0.89	20171215	20171215
143343	17洪政02	0.88	20171215	20171215
143344	17红星01	0.79	20171215	20171215
143345	17红星02	0.78	20171215	20171215
143346	17科工01	0.89	20171215	20171215
143348	17五资01	0.89	20171215	20171215
143349	17天图02	0.73	20171215	20171215
143353	17中车G1	0.89	20171215	20171215
143354	17中车G2	0.88	20171215	20171215
143355	17国控01	0.89	20171215	20171215
143360	17川发01	0.88	20171215	20171215
143361	17中冶01	0.88	20171215	20171215
143364	17北控02	0.88	20171215	20171215
143366	17环能01	0.88	20171215	20171215
143367	17金证01	0.74	20171215	20171215
143368	17招金01	0.89	20171215	20171215
143369	17招商G3	0.89	20171215	20171215
143377	17穗金控	0.89	20171215	20171215
143380	17华能01	0.89	20171215	20171215
143394	17招金02	0.89	20171215	20171215
143398	17中船01	0.89	20171215	20171215
143399	17中船02	0.89	20171215	20171215
143402	17远洋01	0.89	20171215	20171215
143405	17新大01	0.88	20171215	20171215
143406	17新大02	0.88	20171215	20171215
143407	17不动02	0.89	20171215	20171215
143411	17航租01	0.90	20171215	20171215
143416	17中信G3	0.90	20171215	20171215
143417	17中信G4	0.90	20171215	20171215
143900	17招金Y1	0.89	20171215	20171215
143901	17云续Y1	0.91	20171215	20171215
143902	17中冶Y5	0.90	20171215	20171215
143904	17远东Y1	0.90	20171215	20171215
143905	17首旅Y1	0.89	20171215	20171215
143906	17首旅Y2	0.89	20171215	20171215
143907	17中冶Y7	0.90	20171215	20171215
143909	17中航Y1	0.89	20171215	20171215
143911	17首旅Y3	0.89	20171215	20171215
143912	17首旅Y4	0.88	20171215	20171215
143913	17渝信Y1	0.89	20171215	20171215
143914	17渝信Y2	0.89	20171215	20171215
143915	17电投Y1	0.88	20171215	20171215
143916	17兖煤Y1	0.90	20171215	20171215
143917	17紫金Y1	0.89	20171215	20171215

143918	17华能Y1	0.88	20171215	20171215
143919	17华能Y2	0.87	20171215	20171215
143920	17云建Y1	0.89	20171215	20171215
143922	17锡投Y2	0.78	20171215	20171215
143923	17建材Y1	0.88	20171215	20171215
143924	17建材Y2	0.87	20171215	20171215
143925	17电投Y2	0.88	20171215	20171215
143926	17电投Y3	0.88	20171215	20171215
143927	17鲁高Y1	0.88	20171215	20171215
143928	17平租Y1	0.89	20171215	20171215
143929	17建集Y1	0.88	20171215	20171215
143930	17中保Y1	0.88	20171215	20171215
143931	17中保Y2	0.88	20171215	20171215
143932	17云建Y3	0.88	20171215	20171215
143934	17新际Y1	0.89	20171215	20171215
143935	17新际Y2	0.88	20171215	20171215
143936	17福新Y1	0.89	20171215	20171215
143938	17鲁高Y2	0.88	20171215	20171215
143939	17中交Y1	0.89	20171215	20171215
143940	17建集Y2	0.89	20171215	20171215
147000	17河北22	0.97	20171215	20171215
147001	17河北23	0.97	20171215	20171215
147002	17河北24	0.97	20171215	20171215
147003	17河北25	0.97	20171215	20171215
147004	17河北26	0.97	20171215	20171215
147005	17河北27	0.97	20171215	20171215
147006	17河北28	0.98	20171215	20171215
147007	17河北29	0.97	20171215	20171215
147008	17河北30	0.97	20171215	20171215
147009	17河北31	0.97	20171215	20171215
147010	17河北32	0.97	20171215	20171215
147011	17新疆21	0.96	20171215	20171215
147012	17江西17	0.96	20171215	20171215
147013	17江西18	0.96	20171215	20171215
147014	17江西19	0.96	20171215	20171215
147015	17江西20	0.96	20171215	20171215
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147017	17青海09	0.96	20171215	20171215
147018	17青海10	0.96	20171215	20171215
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147020	17青海12	0.97	20171215	20171215
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147022	17青海14	0.96	20171215	20171215
147023	17青海15	0.95	20171215	20171215
147024	17青海16	0.97	20171215	20171215
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147026	17青海18	0.97	20171215	20171215
147027	17青海19	0.97	20171215	20171215
147028	17青海20	0.97	20171215	20171215
147029	17青海21	0.97	20171215	20171215
147030	17青海22	0.97	20171215	20171215
147031	17青海23	0.97	20171215	20171215
147032	17湖北14	0.96	20171215	20171215
147033	17湖北15	0.97	20171215	20171215
147034	17湖北16	0.97	20171215	20171215
147035	17湖北17	0.97	20171215	20171215
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147038	17湖北20	0.97	20171215	20171215
147039	17湖北21	0.97	20171215	20171215
147040	17湖北22	0.97	20171215	20171215
147041	17湖北23	0.97	20171215	20171215
147042	17湖北24	0.97	20171215	20171215
147043	17湖北25	0.98	20171215	20171215

147044	17湖北26	0.98	20171215	20171215
147045	17湖北27	0.97	20171215	20171215
147046	17重庆11	0.95	20171215	20171215
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147050	17重庆15	0.97	20171215	20171215
147051	17甘肃07	0.96	20171215	20171215
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147065	17甘肃21	0.95	20171215	20171215
147066	17四川33	0.97	20171215	20171215
147067	17四川34	0.96	20171215	20171215
147068	17四川35	0.96	20171215	20171215
147069	17四川36	0.96	20171215	20171215
147070	17河北33	0.92	20171215	20171215
147071	17河北34	0.89	20171215	20171215
147072	17广西24	0.96	20171215	20171215
147073	17广西25	0.97	20171215	20171215
147074	17广西26	0.97	20171215	20171215
147075	17广西27	0.96	20171215	20171215
147076	17广西28	0.95	20171215	20171215
147077	17辽宁15	0.97	20171215	20171215
147078	17辽宁16	0.96	20171215	20171215
147079	17辽宁17	0.96	20171215	20171215
147080	17辽宁18	0.97	20171215	20171215
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147082	17辽宁20	0.96	20171215	20171215
147083	17浙江29	0.97	20171215	20171215
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147085	17浙江31	0.95	20171215	20171215
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147088	17浙江34	0.94	20171215	20171215
147089	17贵州17	0.95	20171215	20171215
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147093	17贵州21	0.96	20171215	20171215
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147095	17江苏24	0.97	20171215	20171215
147096	17江苏25	0.96	20171215	20171215
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147099	17江苏28	0.97	20171215	20171215
147100	17江苏29	0.96	20171215	20171215
147101	17上海04	0.97	20171215	20171215
147102	17上海05	0.96	20171215	20171215
147103	17上海06	0.96	20171215	20171215
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147106	17新疆23	0.97	20171215	20171215
147107	17山东28	0.97	20171215	20171215

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147112	17山东33	0.97	20171215	20171215
147113	17宁夏07	0.96	20171215	20171215
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147117	17宁夏11	0.94	20171215	20171215
147118	17大连01	0.97	20171215	20171215
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147131	17山西24	0.96	20171215	20171215
147132	17山西25	0.96	20171215	20171215
147133	17广东41	0.96	20171215	20171215
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147135	17河北35	0.96	20171215	20171215
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147138	17海南07	0.97	20171215	20171215
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147165	17安徽13	0.97	20171215	20171215
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147175	17四川37	0.97	20171215	20171215
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147820	17四川49	0.97	20171215	20171215
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147822	17四川51	0.97	20171215	20171215
147823	17四川52	0.97	20171215	20171215
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147828	17四川57	0.97	20171215	20171215
147829	17湖南07	0.97	20171215	20171215
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147833	17湖南11	0.97	20171215	20171215
147834	17湖南12	0.97	20171215	20171215
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147903	17天津21	0.97	20171215	20171215
147904	17天津22	0.98	20171215	20171215
147905	17天津23	0.97	20171215	20171215
147906	17天津24	0.97	20171215	20171215
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147919	17湖南06	0.97	20171215	20171215
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147954	17河南31	0.97	20171215	20171215



147955	17内蒙08	0.92	20171215	20171215
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147975	17河南32	0.96	20171215	20171215
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147982	17上海09	0.96	20171215	20171215
147983	17上海10	0.96	20171215	20171215
147984	17上海11	0.96	20171215	20171215
147985	17上海12	0.96	20171215	20171215
147986	17上海13	0.96	20171215	20171215
147987	17江西21	0.97	20171215	20171215
147988	17江西22	0.97	20171215	20171215
147989	17江西23	0.95	20171215	20171215
147990	17江西24	0.97	20171215	20171215
147991	17江西25	0.97	20171215	20171215
147992	17江西26	0.97	20171215	20171215
147993	17江西27	0.97	20171215	20171215
147994	17江西28	0.97	20171215	20171215
147995	17江西29	0.97	20171215	20171215
147996	17江西30	0.97	20171215	20171215
147997	17江西31	0.97	20171215	20171215
147998	17江西32	0.97	20171215	20171215
147999	17江西33	0.97	20171215	20171215
511010	国债ETF	106.00	20171215	20171215
511210	企债ETF	87.00	20171215	20171215

中国证券登记结算公司  
2017年12月13日