

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

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)	0.98	20180131	20180131
010303	03国债(3)	0.94	20180131	20180131
010504	05国债(4)	0.98	20180131	20180131
010512	05国债(2)	0.97	20180131	20180131
010609	06国债(9)	0.95	20180131	20180131
010619	06国债(9)	0.95	20180131	20180131
010706	07国债06	0.98	20180131	20180131
010713	07国债13	0.98	20180131	20180131
018002	国开1302	0.99	20180131	20180131
018003	国开1401	1.08	20180131	20180131
018005	国开1701	1.00	20180131	20180131
018006	国开1702	0.97	20180131	20180131
019002	10国债02	0.95	20180131	20180131
019003	10国债03	0.96	20180131	20180131
019007	10国债07	0.95	20180131	20180131
019009	10国债09	0.96	20180131	20180131
019012	10国债12	0.94	20180131	20180131
019014	10国债14	0.91	20180131	20180131
019018	10国债18	0.94	20180131	20180131
019019	10国债19	0.96	20180131	20180131
019023	10国债23	0.91	20180131	20180131
019024	10国债24	0.98	20180131	20180131
019026	10国债26	0.95	20180131	20180131
019029	10国债29	0.97	20180131	20180131
019031	10国债31	0.97	20180131	20180131
019034	10国债34	0.98	20180131	20180131
019037	10国债37	0.98	20180131	20180131
019040	10国债40	0.98	20180131	20180131
019041	10国债41	0.98	20180131	20180131
019102	11国债02	0.98	20180131	20180131
019105	11国债05	0.98	20180131	20180131
019106	11国债06	0.98	20180131	20180131
019108	11国债08	0.99	20180131	20180131
019110	11国债10	0.89	20180131	20180131
019112	11国债12	0.98	20180131	20180131
019115	11国债15	0.96	20180131	20180131
019116	11国债16	0.99	20180131	20180131
019117	11国债17	0.99	20180131	20180131
019119	11国债19	0.99	20180131	20180131
019121	11国债21	0.98	20180131	20180131
019123	11国债23	0.97	20180131	20180131
019124	11国债24	0.94	20180131	20180131
019204	12国债04	0.96	20180131	20180131
019205	12国债05	1.00	20180131	20180131
019206	12国债06	0.97	20180131	20180131
019208	12国债08	0.95	20180131	20180131
019209	12国债09	0.95	20180131	20180131
019210	12国债10	0.98	20180131	20180131
019212	12国债12	0.87	20180131	20180131
019213	12国债13	0.97	20180131	20180131
019215	12国债15	0.92	20180131	20180131

019216	12国债16	0.97	20180131	20180131
019218	12国债18	0.95	20180131	20180131
019220	12国债20	0.97	20180131	20180131
019221	12国债21	0.95	20180131	20180131
019303	13国债03	0.94	20180131	20180131
019305	13国债05	0.95	20180131	20180131
019308	13国债08	0.98	20180131	20180131
019309	13国债09	0.92	20180131	20180131
019310	13国债10	0.95	20180131	20180131
019311	13国债11	0.95	20180131	20180131
019313	13国债13	0.99	20180131	20180131
019315	13国债15	0.96	20180131	20180131
019316	13国债16	0.96	20180131	20180131
019318	13国债18	0.99	20180131	20180131
019319	13国债19	1.04	20180131	20180131
019320	13国债20	0.99	20180131	20180131
019323	13国债23	0.99	20180131	20180131
019324	13国债24	0.98	20180131	20180131
019325	13国债25	0.98	20180131	20180131
019401	14国债01	0.98	20180131	20180131
019403	14国债03	0.99	20180131	20180131
019405	14国债05	0.99	20180131	20180131
019406	14国债06	1.02	20180131	20180131
019408	14国债08	1.00	20180131	20180131
019409	14国债09	0.98	20180131	20180131
019410	14国债10	0.98	20180131	20180131
019412	14国债12	0.95	20180131	20180131
019413	14国债13	1.00	20180131	20180131
019416	14国债16	1.04	20180131	20180131
019417	14国债17	1.04	20180131	20180131
019421	14国债21	0.99	20180131	20180131
019424	14国债24	0.98	20180131	20180131
019425	14国债25	0.98	20180131	20180131
019426	14国债26	0.98	20180131	20180131
019427	14国债27	0.95	20180131	20180131
019429	14国债29	0.96	20180131	20180131
019502	15国债02	0.94	20180131	20180131
019503	15国债03	0.98	20180131	20180131
019504	15国债04	1.00	20180131	20180131
019505	15国债05	0.94	20180131	20180131
019507	15国债07	0.98	20180131	20180131
019508	15国债08	0.94	20180131	20180131
019510	15国债10	0.90	20180131	20180131
019511	15国债11	0.97	20180131	20180131
019512	15国债12	0.98	20180131	20180131
019514	15国债14	0.97	20180131	20180131
019516	15国债16	0.93	20180131	20180131
019517	15国债17	0.88	20180131	20180131
019519	15国债19	0.97	20180131	20180131
019521	15国债21	0.89	20180131	20180131
019522	15国债22	0.98	20180131	20180131
019523	15国债23	0.91	20180131	20180131
019525	15国债25	0.89	20180131	20180131
019526	15国债26	0.94	20180131	20180131
019528	15国债28	0.88	20180131	20180131
019530	16国债02	0.93	20180131	20180131
019531	16国债03	0.96	20180131	20180131
019532	16国债04	0.89	20180131	20180131
019534	16国债06	0.94	20180131	20180131
019535	16国债07	0.95	20180131	20180131
019536	16国债08	0.82	20180131	20180131
019537	16国债09	0.98	20180131	20180131
019538	16国债10	0.89	20180131	20180131
019540	16国债12	0.99	20180131	20180131

019541	16国债13	0.84	20180131	20180131
019542	16国债14	0.94	20180131	20180131
019543	16国债15	0.94	20180131	20180131
019544	16国债16	0.96	20180131	20180131
019545	16国债17	0.89	20180131	20180131
019547	16国债19	0.79	20180131	20180131
019548	16国债20	0.92	20180131	20180131
019549	16国债21	0.92	20180131	20180131
019550	16国债22	0.96	20180131	20180131
019551	16国债23	0.86	20180131	20180131
019553	16国债25	0.90	20180131	20180131
019554	16国债26	0.80	20180131	20180131
019555	17国债01	0.93	20180131	20180131
019556	17国债02	0.96	20180131	20180131
019557	17国债03	1.00	20180131	20180131
019558	17国债04	0.92	20180131	20180131
019559	17国债05	0.89	20180131	20180131
019560	17国债06	0.97	20180131	20180131
019561	17国债07	0.96	20180131	20180131
019562	17国债08	0.98	20180131	20180131
019563	17国债09	1.00	20180131	20180131
019564	17国债10	0.92	20180131	20180131
019565	17国债11	0.92	20180131	20180131
019566	17国债12	1.00	20180131	20180131
019567	17国债13	0.96	20180131	20180131
019568	17国债14	0.97	20180131	20180131
019569	17国债15	0.92	20180131	20180131
019570	17国债16	0.98	20180131	20180131
019571	17国债17	0.99	20180131	20180131
019572	17国债18	0.96	20180131	20180131
019573	17国债19	0.98	20180131	20180131
019574	17特国03	0.96	20180131	20180131
019575	17国债20	0.97	20180131	20180131
019576	17国债21	0.98	20180131	20180131
019577	17国债22	0.97	20180131	20180131
019578	17国债23	0.98	20180131	20180131
019579	17国债24	0.98	20180131	20180131
019580	17国债25	0.97	20180131	20180131
019581	17国债26	0.98	20180131	20180131
019582	17国债27	0.98	20180131	20180131
019583	18国债01	0.98	20180131	20180131
019584	18国债02	0.97	20180131	20180131
019802	08国债02	0.99	20180131	20180131
019803	08国债03	0.97	20180131	20180131
019806	08国债06	0.98	20180131	20180131
019810	08国债10	0.98	20180131	20180131
019813	08国债13	0.98	20180131	20180131
019818	08国债18	0.96	20180131	20180131
019820	08国债20	0.94	20180131	20180131
019823	08国债23	0.97	20180131	20180131
019825	08国债25	0.97	20180131	20180131
019902	09国债02	0.98	20180131	20180131
019903	09国债03	0.97	20180131	20180131
019905	09国债05	0.96	20180131	20180131
019907	09国债07	0.98	20180131	20180131
019911	09国债11	0.97	20180131	20180131
019912	09国债12	0.97	20180131	20180131
019916	09国债16	0.97	20180131	20180131
019920	09国债20	0.98	20180131	20180131
019923	09国债23	0.98	20180131	20180131
019925	09国债25	0.95	20180131	20180131
019927	09国债27	0.98	20180131	20180131
019930	09国债30	0.96	20180131	20180131
020195	17贴债39	0.97	20180131	20180131

020200	17贴债44	0.97	20180131	20180131
020204	17贴债48	0.96	20180131	20180131
020207	17贴债51	0.97	20180131	20180131
020208	17贴债52	0.97	20180131	20180131
020209	17贴债53	0.96	20180131	20180131
020210	17贴债54	0.97	20180131	20180131
020211	17贴债55	0.97	20180131	20180131
020212	17贴债56	0.97	20180131	20180131
020213	17贴债57	0.97	20180131	20180131
020214	17贴债58	0.96	20180131	20180131
020215	17贴债59	0.97	20180131	20180131
020216	17贴债60	0.97	20180131	20180131
020217	17贴债61	0.97	20180131	20180131
020218	18贴债01	0.97	20180131	20180131
020219	18贴债02	0.97	20180131	20180131
020220	18贴债03	0.96	20180131	20180131
020221	18贴债04	0.97	20180131	20180131
020222	18贴债05	0.97	20180131	20180201
110030	格力转债	0.35	20180131	20180131
110031	航信转债	0.60	20180131	20180131
110032	三一转债	0.48	20180131	20180131
110033	国贸转债	0.57	20180131	20180131
110034	九州转债	0.48	20180131	20180131
110041	蒙电转债	0.68	20180131	20180131
110042	航电转债	0.60	20180131	20180131
113008	电气转债	0.67	20180131	20180131
113009	广汽转债	0.76	20180131	20180131
113010	江南转债	0.32	20180131	20180131
113011	光大转债	0.78	20180131	20180131
113012	骆驼转债	0.30	20180131	20180131
113013	国君转债	0.76	20180131	20180131
120201	02三峡债	0.88	20180131	20180131
120301	03沪轨道	0.93	20180131	20180131
120303	03三峡债	0.85	20180131	20180131
120306	03中电投	0.90	20180131	20180131
120486	04国电(2)	0.92	20180131	20180131
120490	04南网(2)	0.92	20180131	20180131
120506	05大唐债	0.92	20180131	20180131
120508	05铁道债	0.87	20180131	20180131
120512	05沪建(2)	0.86	20180131	20180131
120527	05武城投	0.78	20180131	20180131
120529	05宁煤债	0.85	20180131	20180131
120601	06大唐债	0.85	20180131	20180131
120602	06冀建投	0.84	20180131	20180131
120603	06航天债	0.87	20180131	20180131
120605	06三峡债	0.85	20180131	20180131
120608	06鲁高速	0.81	20180131	20180131
120609	06赣投债	0.85	20180131	20180131
120702	07世博(2)	0.89	20180131	20180131
122007	08莱钢债	0.79	20180131	20180131
122008	08华能G1	0.93	20180131	20180131
122015	09长电债	0.90	20180131	20180131
122017	09大唐债	0.90	20180131	20180131
122019	09中交G2	0.91	20180131	20180131
122046	10中铁G2	0.88	20180131	20180131
122049	10营口港	0.73	20180131	20180131
122052	10石化02	0.89	20180131	20180131
122054	10中铁G3	0.86	20180131	20180131
122055	10中铁G4	0.83	20180131	20180131
122057	10龙源02	0.90	20180131	20180131
122062	11西矿02	0.66	20180131	20180131
122064	11龙源02	0.86	20180131	20180131
122066	11大唐01	0.92	20180131	20180131
122067	11南钢债	0.67	20180131	20180131

122069	11海螺02	0.92	20180131	20180131
122071	11海航02	0.74	20180131	20180131
122072	11大连港	0.91	20180131	20180131
122075	11柳钢债	0.50	20180131	20180131
122077	11西钢债	0.45	20180131	20180131
122080	11康美债	0.93	20180131	20180131
122087	11凌钢债	0.48	20180131	20180131
122093	11中孚债	0.40	20180131	20180131
122096	11健康元	0.72	20180131	20180131
122099	11连港02	0.89	20180131	20180131
122109	11新天02	0.80	20180131	20180131
122110	11众和债	0.50	20180131	20180131
122118	12兴发01	0.52	20180131	20180131
122124	11中化02	0.93	20180131	20180131
122125	11美兰债	0.40	20180131	20180131
122127	11欧亚债	0.63	20180131	20180131
122138	11桂东01	0.52	20180131	20180131
122143	12亿利01	0.39	20180131	20180131
122145	11桂东02	0.49	20180131	20180131
122147	12华新02	0.72	20180131	20180131
122150	12石化02	0.90	20180131	20180131
122152	12国电02	0.88	20180131	20180131
122157	12广控01	0.91	20180131	20180131
122158	12西钢债	0.43	20180131	20180131
122159	12亿利02	0.36	20180131	20180131
122168	12尧煤02	0.88	20180131	20180131
122172	12中海02	0.90	20180131	20180131
122174	12中交02	0.90	20180131	20180131
122175	12中交03	0.89	20180131	20180131
122176	12中储债	0.80	20180131	20180131
122179	12科环03	0.78	20180131	20180131
122181	12山鹰债	0.51	20180131	20180131
122187	12玻纤债	0.70	20180131	20180131
122188	12华新03	0.70	20180131	20180131
122190	12王府02	0.90	20180131	20180131
122192	12桂冠02	0.84	20180131	20180131
122193	12中水01	0.89	20180131	20180131
122194	12中水02	0.85	20180131	20180131
122195	12中海03	0.89	20180131	20180131
122196	12中海04	0.89	20180131	20180131
122197	12华天成	0.52	20180131	20180131
122201	12开滦01	0.80	20180131	20180131
122203	12海螺02	0.90	20180131	20180131
122210	12中油02	0.81	20180131	20180131
122211	12中油03	0.81	20180131	20180131
122218	12国航01	0.87	20180131	20180131
122221	12重工02	0.67	20180131	20180131
122224	12电气02	0.93	20180131	20180131
122225	12一拖01	0.72	20180131	20180131
122226	12宝科创	0.52	20180131	20180131
122227	13尖峰01	0.61	20180131	20180131
122228	13天士01	0.72	20180131	20180131
122229	12国控01	0.93	20180131	20180131
122230	12沪海立	0.78	20180131	20180131
122231	12上电债	0.93	20180131	20180131
122232	12招商01	0.93	20180131	20180131
122233	12招商02	0.93	20180131	20180131
122234	12招商03	0.90	20180131	20180131
122235	12芜湖港	0.83	20180131	20180131
122236	12哈电01	0.93	20180131	20180131
122239	13中油01	0.93	20180131	20180131
122240	13中油02	0.83	20180131	20180131
122241	12东航01	0.90	20180131	20180131
122242	12广汽01	0.93	20180131	20180131

122243	12广汽02	0.87	20180131	20180131
122244	12大唐01	0.84	20180131	20180131
122245	13甬热电	0.62	20180131	20180131
122247	13福新01	0.93	20180131	20180131
122248	13福新02	0.92	20180131	20180131
122249	13平煤债	0.67	20180131	20180131
122250	13和邦01	0.51	20180131	20180131
122251	13南车01	0.93	20180131	20180131
122252	13南车02	0.91	20180131	20180131
122253	12一拖02	0.71	20180131	20180131
122255	13赣粤01	0.91	20180131	20180131
122257	12岳纸01	0.77	20180131	20180131
122259	13中信01	0.91	20180131	20180131
122260	13中信02	0.85	20180131	20180131
122261	13华泰01	0.91	20180131	20180131
122262	13华泰02	0.90	20180131	20180131
122263	12豫园01	0.92	20180131	20180131
122264	13京客隆	0.76	20180131	20180131
122265	13川路桥	0.71	20180131	20180131
122267	13永泰债	0.61	20180131	20180131
122268	12国航02	0.92	20180131	20180131
122269	12国航03	0.89	20180131	20180131
122270	13安信债	0.91	20180131	20180131
122271	12尧煤03	0.93	20180131	20180131
122272	12尧煤04	0.90	20180131	20180131
122273	13鲁金01	0.90	20180131	20180131
122276	13魏桥01	0.51	20180131	20180131
122278	13华域02	0.89	20180131	20180131
122281	13海通02	0.90	20180131	20180131
122282	13海通03	0.90	20180131	20180131
122284	13鲁金02	0.93	20180131	20180131
122285	13杉杉债	0.53	20180131	20180131
122287	13国投01	0.94	20180131	20180131
122288	13东吴债	0.90	20180131	20180131
122292	13兴业01	0.95	20180131	20180131
122293	13兴业02	0.93	20180131	20180131
122294	12鲁创投	0.80	20180131	20180131
122295	13川投01	0.94	20180131	20180131
122298	13亚盛债	0.51	20180131	20180131
122299	13中原债	0.84	20180131	20180131
122301	13楚天01	0.80	20180131	20180131
122305	14鲁高速	0.89	20180131	20180131
122306	13太极01	0.61	20180131	20180131
122312	13海通05	0.92	20180131	20180131
122313	13海通06	0.92	20180131	20180131
122315	14东海债	0.79	20180131	20180131
122316	14赣粤01	0.92	20180131	20180131
122317	14赣粤02	0.91	20180131	20180131
122318	14中炬01	0.51	20180131	20180131
122320	14国贸01	0.91	20180131	20180131
122321	14银河G1	0.94	20180131	20180131
122322	14银河G2	0.93	20180131	20180131
122323	14凤凰债	0.75	20180131	20180131
122328	12开滦02	0.80	20180131	20180131
122329	14伊泰01	0.72	20180131	20180131
122330	13中企债	0.59	20180131	20180131
122331	14营口港	0.69	20180131	20180131
122332	14亿利01	0.38	20180131	20180131
122333	14嘉宝债	0.50	20180131	20180131
122334	12大唐02	0.85	20180131	20180131
122335	14爱众01	0.49	20180131	20180131
122336	13牡丹01	0.49	20180131	20180131
122337	13魏桥02	0.49	20180131	20180131
122338	13金桥债	0.90	20180131	20180131

122339	13香江债	0.50	20180131	20180131
122340	14武控01	0.69	20180131	20180131
122341	14连云港	0.52	20180131	20180131
122343	13和邦02	0.49	20180131	20180131
122344	13尖峰02	0.59	20180131	20180131
122346	14贵人鸟	0.49	20180131	20180131
122347	13太极02	0.58	20180131	20180131
122348	14北辰01	0.70	20180131	20180131
122349	14中炬02	0.49	20180131	20180131
122350	14盛屯债	0.49	20180131	20180131
122351	14北辰02	0.67	20180131	20180131
122352	12广汽03	0.88	20180131	20180131
122353	14东兴债	0.92	20180131	20180131
122354	15康美债	0.89	20180131	20180131
122355	14齐鲁债	0.89	20180131	20180131
122357	14浙证债	0.94	20180131	20180131
122358	15际华03	0.87	20180131	20180131
122360	14华融G1	0.93	20180131	20180131
122361	14福田债	0.70	20180131	20180131
122362	14上实01	0.72	20180131	20180131
122363	14太证债	0.73	20180131	20180131
122364	14渝路01	0.51	20180131	20180131
122365	14昊华01	0.71	20180131	20180131
122366	14武钢债	0.91	20180131	20180131
122367	14财富债	0.72	20180131	20180131
122368	14渝路02	0.51	20180131	20180131
122369	13包钢04	0.72	20180131	20180131
122370	14华远债	0.50	20180131	20180131
122371	14亨通01	0.71	20180131	20180131
122372	14财通债	0.91	20180131	20180131
122373	15舟港债	0.89	20180131	20180131
122374	14招商债	0.90	20180131	20180131
122375	14苏新债	0.71	20180131	20180131
122376	15首置01	0.90	20180131	20180131
122377	14首开债	0.80	20180131	20180131
122378	13楚天02	0.79	20180131	20180131
122379	14西南01	0.91	20180131	20180131
122380	14瀚华01	0.61	20180131	20180131
122382	14京银债	0.76	20180131	20180131
122383	15恒大01	0.82	20180131	20180131
122384	15中信01	0.90	20180131	20180131
122385	15中信02	0.85	20180131	20180131
122386	15迪马债	0.45	20180131	20180131
122387	15城乡01	0.51	20180131	20180131
122388	15华泰G1	0.90	20180131	20180131
122390	15龙湖01	0.89	20180131	20180131
122391	15云能投	0.88	20180131	20180131
122392	15恒大02	0.83	20180131	20180131
122393	15恒大03	0.83	20180131	20180131
122394	15中银债	0.90	20180131	20180131
122395	15富力债	0.81	20180131	20180131
122396	15时代债	0.51	20180131	20180131
122397	15宜华01	0.62	20180131	20180131
122398	15北巴债	0.60	20180131	20180131
122399	15中投G1	0.91	20180131	20180131
122401	15远洋03	0.86	20180131	20180131
122402	15城建01	0.59	20180131	20180131
122403	15天恒债	0.50	20180131	20180131
122404	14西南02	0.90	20180131	20180131
122405	15宜华02	0.62	20180131	20180131
122406	15新湖债	0.71	20180131	20180131
122407	15广证债	0.70	20180131	20180131
122408	15美都债	0.51	20180131	20180131
122409	15龙湖02	0.90	20180131	20180131

122410	15龙湖03	0.88	20180131	20180131
122411	14招金债	0.90	20180131	20180131
122412	15昆药债	0.50	20180131	20180131
122413	15精工债	0.50	20180131	20180131
122414	15物美01	0.50	20180131	20180131
122415	15增碧01	0.81	20180131	20180131
122416	15好民居	0.50	20180131	20180131
122417	15东旭集	0.59	20180131	20180131
122418	15盛和债	0.50	20180131	20180131
122419	15天风债	0.70	20180131	20180131
122420	15奥园债	0.71	20180131	20180131
122422	15梅花01	0.70	20180131	20180131
122424	15华业债	0.50	20180131	20180131
122425	15际华01	0.90	20180131	20180131
122426	15际华02	0.87	20180131	20180131
122427	15海正01	0.70	20180131	20180131
122428	15信投01	0.89	20180131	20180131
122429	15海亮01	0.70	20180131	20180131
122430	15增碧02	0.80	20180131	20180131
122431	15闽高速	0.70	20180131	20180131
122432	15融创01	0.69	20180131	20180131
122433	15融创02	0.55	20180131	20180131
122434	15清能债	0.50	20180131	20180131
122435	15兴发债	0.49	20180131	20180131
122436	15远洋02	0.88	20180131	20180131
122437	15远洋01	0.90	20180131	20180131
122438	15祥源债	0.49	20180131	20180131
122439	15红豆债	0.59	20180131	20180131
122440	15龙光01	0.91	20180131	20180131
122441	15赣长运	0.50	20180131	20180131
122442	15鲁焦01	0.71	20180131	20180131
122443	15桂金债	0.68	20180131	20180131
122444	15冠城债	0.50	20180131	20180131
122445	15融创03	0.59	20180131	20180131
122446	15万达01	0.89	20180131	20180131
122447	15物美02	0.50	20180131	20180131
122448	15龙光02	0.80	20180131	20180131
122449	15绿城01	0.91	20180131	20180131
122450	15齐鲁债	0.90	20180131	20180131
122451	15九鼎债	0.71	20180131	20180131
122452	15杭实01	0.87	20180131	20180131
122453	15联发01	0.79	20180131	20180131
122455	15绿城02	0.90	20180131	20180131
122456	15绿城03	0.89	20180131	20180131
122457	15新金债	0.67	20180131	20180131
122458	15泛海02	0.69	20180131	20180131
122459	15平高债	0.69	20180131	20180131
122460	15粤路建	0.64	20180131	20180131
122461	15杭实02	0.87	20180131	20180131
122462	15正奇债	0.75	20180131	20180131
122463	15花样年	0.50	20180131	20180131
122464	15世茂01	0.70	20180131	20180131
122465	15广越01	0.89	20180131	20180131
122466	15广越02	0.85	20180131	20180131
122467	15万达02	0.88	20180131	20180131
122470	15泛海03	0.69	20180131	20180131
122472	15盛屯债	0.50	20180131	20180131
122473	15联发02	0.77	20180131	20180131
122474	15格房产	0.50	20180131	20180131
122475	15亿达01	0.39	20180131	20180131
122476	15天瑞债	0.59	20180131	20180131
122477	15月星01	0.49	20180131	20180131
122478	14粤运01	0.72	20180131	20180131
122479	15南铝01	0.67	20180131	20180131

122480	15南铝02	0.70	20180131	20180131
122481	15铁建01	0.90	20180131	20180131
122482	15金茂债	0.30	20180131	20180131
122483	15新光01	0.27	20180131	20180131
122484	15龙源01	0.90	20180131	20180131
122485	15厦住宅	0.69	20180131	20180131
122486	15旭辉01	0.70	20180131	20180131
122487	15盈德债	0.49	20180131	20180131
122488	15金地01	0.87	20180131	20180131
122490	15三福01	0.49	20180131	20180131
122491	15藏城投	0.49	20180131	20180131
122492	15新光02	0.27	20180131	20180131
122493	14国电03	0.85	20180131	20180131
122494	15华夏05	0.88	20180131	20180131
122495	14亨通02	0.69	20180131	20180131
122496	15世茂02	0.66	20180131	20180131
122497	15远洋04	0.89	20180131	20180131
122498	15远洋05	0.82	20180131	20180131
122499	15哈投01	0.70	20180131	20180131
122500	PR郴城投	0.50	20180131	20180131
122501	PR寿财资	0.74	20180131	20180131
122502	PR哈合力	0.51	20180131	20180131
122503	PR并龙城	0.71	20180131	20180131
122504	PR通天诚	0.50	20180131	20180131
122505	PR绍袍江	0.51	20180131	20180131
122506	PR吴交投	0.70	20180131	20180131
122507	PR玉交投	0.61	20180131	20180131
122510	PR靖新城	0.50	20180131	20180131
122513	12伟星集	0.60	20180131	20180131
122514	12金融街	0.90	20180131	20180131
122515	PR庆城投	0.71	20180131	20180131
122516	PR青州01	0.76	20180131	20180131
122517	PR青州02	0.42	20180131	20180131
122518	12保利集	0.89	20180131	20180131
122519	PR锡经开	0.49	20180131	20180131
122520	PR唐城投	0.49	20180131	20180131
122521	PR筑金阳	0.70	20180131	20180131
122523	12海亮01	0.70	20180131	20180131
122524	12海亮02	0.70	20180131	20180131
122525	PR沪嘉开	0.51	20180131	20180131
122526	PR永川惠	0.51	20180131	20180131
122527	PR温国投	0.62	20180131	20180131
122531	PR太科园	0.62	20180131	20180131
122532	PR宜财投	0.50	20180131	20180131
122533	PR平城投	0.51	20180131	20180131
122536	PR慈国控	0.81	20180131	20180131
122537	PR克城投	0.50	20180131	20180131
122538	PR榕城乡	0.71	20180131	20180131
122540	PR宁浦口	0.43	20180131	20180131
122543	PR钦开投	0.61	20180131	20180131
122544	PR渝长开	0.51	20180131	20180131
122545	PR蒙高新	0.51	20180131	20180131
122546	PR宁高新	0.72	20180131	20180131
122547	PR曲靖投	0.51	20180131	20180131
122549	PR邳润城	0.61	20180131	20180131
122551	PR如东投	0.49	20180131	20180131
122552	12新新业	0.71	20180131	20180131
122553	PR虞交通	0.76	20180131	20180131
122554	PR定海债	0.59	20180131	20180131
122555	PR常经投	0.72	20180131	20180131
122556	PR咸宁投	0.62	20180131	20180131
122557	PR株高科	0.52	20180131	20180131
122559	12昆交02	0.71	20180131	20180131
122560	PR淄城运	0.83	20180131	20180131

122561	PR饶城投	0.72	20180131	20180131
122563	PR亳州债	0.62	20180131	20180131
122564	PR椒江债	0.51	20180131	20180131
122565	PR邵城投	0.51	20180131	20180131
122566	PR库城建	0.61	20180131	20180131
122567	PR小清河	0.51	20180131	20180131
122568	PR随州债	0.62	20180131	20180131
122569	PR津生态	0.70	20180131	20180131
122570	12滇水投	0.51	20180131	20180131
122571	PR兴国资	0.72	20180131	20180131
122572	12蓉投控	0.90	20180131	20180131
122573	PR牡国投	0.49	20180131	20180131
122574	PR淮开控	0.61	20180131	20180131
122575	PR肥城债	0.51	20180131	20180131
122576	PR内江债	0.61	20180131	20180131
122577	PR苏相城	0.51	20180131	20180131
122578	12长宁债	0.72	20180131	20180131
122580	PR临安债	0.60	20180131	20180131
122581	PR津南城	0.51	20180131	20180131
122582	PR湘九华	0.61	20180131	20180131
122583	PR遵投债	0.54	20180131	20180131
122584	PR松城开	0.50	20180131	20180131
122585	PR新海连	0.51	20180131	20180131
122586	PR中交通	0.50	20180131	20180131
122587	PR遵义债	0.71	20180131	20180131
122588	PR益城投	0.51	20180131	20180131
122589	PR毕信泰	0.62	20180131	20180131
122591	12常交债	0.73	20180131	20180131
122592	PR乌国资	0.50	20180131	20180131
122593	PR衡城投	0.62	20180131	20180131
122594	12泉州01	0.51	20180131	20180131
122595	12泉州02	0.52	20180131	20180131
122596	12沪城开	0.51	20180131	20180131
122597	12宝钛债	0.75	20180131	20180131
122598	PR荆门债	0.62	20180131	20180131
122599	PR梵投债	0.62	20180131	20180131
122600	PR鑫泰债	0.50	20180131	20180131
122602	PR松城投	0.93	20180131	20180131
122603	PR穗经开	0.72	20180131	20180131
122604	PR吉铁路	0.50	20180131	20180131
122607	PR渝地产	0.85	20180131	20180131
122608	PR西永债	0.72	20180131	20180131
122609	PR扬城控	0.51	20180131	20180131
122610	PR乐清债	0.52	20180131	20180131
122611	PR蓉经01	0.50	20180131	20180131
122612	PR蓉经02	0.50	20180131	20180131
122613	PR乌海债	0.53	20180131	20180131
122614	PR渝缙债	0.50	20180131	20180131
122616	12黔铁债	0.75	20180131	20180131
122617	PR襄投债	0.67	20180131	20180131
122619	PR迁安债	0.51	20180131	20180131
122620	PR乌城投	0.93	20180131	20180131
122621	PR赣城债	0.72	20180131	20180131
122622	PR锦城债	0.50	20180131	20180131
122623	PR旅建债	0.62	20180131	20180131
122625	12升华债	0.59	20180131	20180131
122626	PR海恒债	0.62	20180131	20180131
122627	PR京建工	0.72	20180131	20180131
122628	PR东投债	0.51	20180131	20180131
122629	PR平发债	0.53	20180131	20180131
122630	PR惠投债	0.52	20180131	20180131
122631	12晋国电	0.70	20180131	20180131
122632	PR江阴债	0.73	20180131	20180131
122633	PR嘉经债	0.62	20180131	20180131

122634	PR莞开01	0.61	20180131	20180131
122635	PR莞开02	0.62	20180131	20180131
122636	PR连发债	0.51	20180131	20180131
122637	PR鑫城债	0.51	20180131	20180131
122638	PR中华信	0.52	20180131	20180131
122639	PR绍新城	0.51	20180131	20180131
122641	PR武城投	0.62	20180131	20180131
122642	PR朝阳债	0.52	20180131	20180131
122643	12海资债	0.70	20180131	20180131
122644	PR铁岭债	0.52	20180131	20180131
122645	PR苏园建	0.91	20180131	20180131
122648	PR宣国投	0.64	20180131	20180131
122649	PR长建投	0.86	20180131	20180131
122652	12杨农债	0.53	20180131	20180131
122655	PR铜建投	0.53	20180131	20180131
122658	PR盘锦债	0.52	20180131	20180131
122659	12石油06	0.90	20180131	20180131
122660	12石油07	0.92	20180131	20180131
122661	PR怀化债	0.52	20180131	20180131
122663	PR科发债	0.46	20180131	20180131
122666	12国网01	0.91	20180131	20180131
122667	12国网02	0.91	20180131	20180131
122668	12凉国投	0.52	20180131	20180131
122669	PR桂林债	0.62	20180131	20180131
122670	PR新盛债	0.73	20180131	20180131
122671	12扬子江	0.80	20180131	20180131
122672	PR西城投	0.52	20180131	20180131
122675	PR杭城投	0.94	20180131	20180131
122676	PR滨江债	0.60	20180131	20180131
122677	PR江宁债	0.52	20180131	20180131
122678	12扬化工	0.52	20180131	20180131
122679	PR河套债	0.66	20180131	20180131
122680	PR昆建债	0.74	20180131	20180131
122681	PR合农投	0.53	20180131	20180131
122684	PR合高新	0.54	20180131	20180131
122685	PR吉城投	0.52	20180131	20180131
122686	12白药债	0.94	20180131	20180131
122688	PR华通债	0.53	20180131	20180131
122689	PR宿开发	0.64	20180131	20180131
122690	12三胞债	0.39	20180131	20180131
122691	PR武清债	0.64	20180131	20180131
122692	12漳路桥	0.54	20180131	20180131
122693	PR佳城投	0.52	20180131	20180131
122694	PR兴荣债	0.63	20180131	20180131
122695	PR五国投	0.53	20180131	20180131
122696	PR丹投债	0.70	20180131	20180131
122697	PR11太资	0.70	20180131	20180131
122701	PR余城建	0.86	20180131	20180131
122702	PR海安债	0.53	20180131	20180131
122704	PR江都债	0.63	20180131	20180131
122707	PR泰兴债	0.64	20180131	20180131
122709	PR绵阳债	0.74	20180131	20180131
122710	PR济城建	0.94	20180131	20180131
122711	12郑新债	0.54	20180131	20180131
122712	12中航债	0.93	20180131	20180131
122713	12冀交通	0.83	20180131	20180131
122714	PR海陵债	0.65	20180131	20180131
122715	PR蓉新城	0.65	20180131	20180131
122716	PR莆田债	0.53	20180131	20180131
122717	12泉矿债	0.51	20180131	20180131
122718	12渝南债	0.65	20180131	20180131
122719	12龙交投	0.58	20180131	20180131
122720	PR甬城投	0.91	20180131	20180131
122722	PR淮水利	0.72	20180131	20180131

122723	12石油05	0.91	20180131	20180131
122724	12攀国投	0.53	20180131	20180131
122725	12宿产发	0.52	20180131	20180131
122726	PR柳东债	0.64	20180131	20180131
122728	PR徐经开	0.64	20180131	20180131
122731	PR镇经开	0.75	20180131	20180131
122732	PR九江债	0.54	20180131	20180131
122734	11京资02	0.88	20180131	20180131
122735	11六安债	0.50	20180131	20180131
122736	12石油03	0.92	20180131	20180131
122737	12石油04	0.88	20180131	20180131
122742	12鲁高速	0.94	20180131	20180131
122743	PR华发集	0.97	20180131	20180131
122745	12方大01	0.75	20180131	20180131
122746	12方大02	0.76	20180131	20180131
122748	12石油01	0.88	20180131	20180131
122749	12石油02	0.87	20180131	20180131
122750	PR常经营	0.70	20180131	20180131
122751	11冀新债	0.49	20180131	20180131
122753	PR姜国资	0.58	20180131	20180131
122755	PR潭城建	0.52	20180131	20180131
122756	12甘农垦	0.75	20180131	20180131
122757	PR丹建投	0.50	20180131	20180131
122758	PR张家港	0.60	20180131	20180131
122760	PR渝富债	0.90	20180131	20180131
122762	PR吴江债	0.70	20180131	20180131
122765	11泛海02	0.70	20180131	20180131
122766	PR宜投债	0.72	20180131	20180131
122767	PR盐城新	0.69	20180131	20180131
122768	PR兰城投	0.71	20180131	20180131
122770	11国网01	0.87	20180131	20180131
122771	11国网02	0.86	20180131	20180131
122774	PR滨投02	0.89	20180131	20180131
122776	11新光债	0.24	20180131	20180131
122777	PR吴中债	0.70	20180131	20180131
122778	11建发债	0.94	20180131	20180131
122779	PR株城债	0.74	20180131	20180131
122781	PR永州债	0.63	20180131	20180131
122782	11宁农债	0.59	20180131	20180131
122786	11联想债	0.89	20180131	20180131
122787	11赣铁债	0.67	20180131	20180131
122788	PR三明债	0.62	20180131	20180131
122789	11象屿债	0.72	20180131	20180131
122790	PR诸暨债	0.62	20180131	20180131
122792	11邯郸债	0.73	20180131	20180131
122795	PR诸城债	0.75	20180131	20180131
122796	11冀投01	0.89	20180131	20180131
122797	11冀投02	0.89	20180131	20180131
122798	11泰矿债	0.51	20180131	20180131
122799	11武国资	0.72	20180131	20180131
122801	11焦作债	0.51	20180131	20180131
122803	PR滁建投	0.71	20180131	20180131
122806	11渭南02	0.78	20180131	20180131
122809	PR准国资	0.52	20180131	20180131
122814	PR东营债	0.84	20180131	20180131
122818	PR牟平债	0.64	20180131	20180131
122819	11常城建	0.73	20180131	20180131
122820	11潍东方	0.78	20180131	20180131
122821	11吉城建	0.74	20180131	20180131
122823	11舟山债	0.83	20180131	20180131
122824	11中煤建	0.52	20180131	20180131
122825	PR景德镇	0.63	20180131	20180131
122827	11新奥债	0.95	20180131	20180131
122828	PR抚州债	0.64	20180131	20180131

122831	PR惠通债	0.63	20180131	20180131
122832	PR泰山债	0.74	20180131	20180131
122833	11赣城投	0.72	20180131	20180131
122834	11牡国投	0.53	20180131	20180131
122835	11兴泸债	0.86	20180131	20180131
122836	PR盘锦投	0.53	20180131	20180131
122837	11武经发	0.74	20180131	20180131
122838	11吉利债	0.93	20180131	20180131
122839	11鑫泰债	0.52	20180131	20180131
122840	PR临汾债	0.64	20180131	20180131
122845	11横店债	0.69	20180131	20180131
122846	11渝富债	0.95	20180131	20180131
122847	11甬交投	0.95	20180131	20180131
122850	11华泰债	0.63	20180131	20180131
122854	11中汇债	0.52	20180131	20180131
122856	PR株高债	0.51	20180131	20180131
122864	11外滩债	0.73	20180131	20180131
122866	10杭交投	0.89	20180131	20180131
122867	11石城投	0.74	20180131	20180131
122881	PR吴江经	0.70	20180131	20180131
122885	10冀交通	0.76	20180131	20180131
122889	10冶色债	0.57	20180131	20180131
122892	10寿光债	0.50	20180131	20180131
122897	10襄投债	0.72	20180131	20180131
122898	PR攀国投	0.48	20180131	20180131
122904	10长城投	0.93	20180131	20180131
122912	10鄂国资	0.72	20180131	20180131
122927	09海航债	0.65	20180131	20180131
122928	09铁岭债	0.50	20180131	20180131
122934	09南山2	0.93	20180131	20180131
122940	09咸城投	0.62	20180131	20180131
122941	10镇城投	0.68	20180131	20180131
122956	09常高新	0.71	20180131	20180131
122961	09武城投	0.72	20180131	20180131
122965	09淮投债	0.52	20180131	20180131
122969	09豫投债	0.94	20180131	20180131
122975	09济城建	0.93	20180131	20180131
122995	PR合建投	0.82	20180131	20180131
124000	PR奉投资	0.51	20180131	20180131
124003	12珠水务	0.76	20180131	20180131
124004	PR盐城南	0.72	20180131	20180131
124005	PR昆创投	0.71	20180131	20180131
124006	PR绍城投	0.71	20180131	20180131
124007	12西电梯	0.60	20180131	20180131
124011	PR锡科技	0.81	20180131	20180131
124014	PR筑住投	0.50	20180131	20180131
124015	12筑工投	0.49	20180131	20180131
124016	PR常德源	0.50	20180131	20180131
124017	PR伊国资	0.50	20180131	20180131
124021	PR潍东兴	0.50	20180131	20180131
124022	PR韶金叶	0.51	20180131	20180131
124023	PR滁城投	0.71	20180131	20180131
124024	12青投资	0.47	20180131	20180131
124026	PR川广元	0.61	20180131	20180131
124027	PR瑞国投	0.50	20180131	20180131
124028	PR诸城投	0.49	20180131	20180131
124029	PR玉城投	0.50	20180131	20180131
124030	PR宁城投	0.90	20180131	20180131
124032	PR宜建投	0.69	20180131	20180131
124033	PR苏城投	0.90	20180131	20180131
124035	PR沐金源	0.59	20180131	20180131
124036	PR张经开	0.71	20180131	20180131
124037	PR渝江北	0.51	20180131	20180131
124040	PR绍迪荡	0.50	20180131	20180131

124041	PR宿水务	0.70	20180131	20180131
124042	12鄂旅投	0.50	20180131	20180131
124043	12深立业	0.50	20180131	20180131
124044	12联想债	0.87	20180131	20180131
124045	PR嘉经开	0.59	20180131	20180131
124047	PR黔宏升	0.49	20180131	20180131
124050	PR榆城投	0.71	20180131	20180131
124051	PR庆高新	0.49	20180131	20180131
124052	PR昆产投	0.70	20180131	20180131
124053	12营口港	0.68	20180131	20180131
124054	PR株云龙	0.49	20180131	20180131
124055	PR蓉高投	0.68	20180131	20180131
124056	PR启国投	0.51	20180131	20180131
124057	PR汕城开	0.55	20180131	20180131
124059	PR临城发	0.68	20180131	20180131
124060	PR驻投资	0.51	20180131	20180131
124062	PR冀顺德	0.51	20180131	20180131
124063	12国网03	0.89	20180131	20180131
124064	12国网04	0.88	20180131	20180131
124065	PR津开01	0.80	20180131	20180131
124066	PR津开02	0.80	20180131	20180131
124070	PR新城投	0.50	20180131	20180131
124071	PR鹰投融	0.60	20180131	20180131
124072	12曲公路	0.51	20180131	20180131
124074	PR张公经	0.68	20180131	20180131
124075	PR淮建投	0.59	20180131	20180131
124077	PR榕建工	0.50	20180131	20180131
124078	12云城建	0.81	20180131	20180131
124080	PR苏海投	0.61	20180131	20180131
124081	PR长先导	0.76	20180131	20180131
124082	PR青国信	0.90	20180131	20180131
124083	PR黄城投	0.50	20180131	20180131
124084	12沪临港	0.70	20180131	20180131
124085	PR沪金投	0.50	20180131	20180131
124086	PR诸建投	0.60	20180131	20180131
124088	PR东台债	0.49	20180131	20180131
124089	PR赣开债	0.58	20180131	20180131
124090	PR遵国投	0.50	20180131	20180131
124091	PR渝兴债	0.51	20180131	20180131
124093	PR喀城投	0.61	20180131	20180131
124094	12甬交投	0.87	20180131	20180131
124095	PR六开投	0.49	20180131	20180131
124096	PR淮城资	0.70	20180131	20180131
124097	PR宝投资	0.50	20180131	20180131
124098	PR达投资	0.60	20180131	20180131
124103	PR同创债	0.60	20180131	20180131
124106	PR邯郸债	0.71	20180131	20180131
124108	PR吴经开	0.70	20180131	20180131
124110	PR宁新开	0.70	20180131	20180131
124111	PR长城建	0.57	20180131	20180131
124112	13豫盛润	0.35	20180131	20180131
124113	12渝出版	0.50	20180131	20180131
124114	PR大丰债	0.48	20180131	20180131
124116	PR渝北飞	0.49	20180131	20180131
124117	PR宣城投	0.49	20180131	20180131
124118	12香兴中	0.59	20180131	20180131
124119	PR环太湖	0.59	20180131	20180131
124121	12盘江债	0.67	20180131	20180131
124122	PR抚城投	0.60	20180131	20180131
124123	PR南城投	0.73	20180131	20180131
124125	PR温经开	0.68	20180131	20180131
124126	PR柳城投	0.50	20180131	20180131
124128	PR萧经开	0.50	20180131	20180131
124131	PR安国资	0.49	20180131	20180131

124133	12宁宝源	0.49	20180131	20180131
124134	PR泉城投	0.69	20180131	20180131
124135	13滇公投	0.80	20180131	20180131
124136	PR太城投	0.70	20180131	20180131
124137	13赣发投	0.68	20180131	20180131
124138	PR长城投	0.95	20180131	20180131
124140	PR沧建投	0.59	20180131	20180131
124141	13浙吉利	0.89	20180131	20180131
124142	PR渝三峡	0.49	20180131	20180131
124143	PR泰投资	0.69	20180131	20180131
124144	PR蓉城投	0.88	20180131	20180131
124145	PR蓉兴城	0.86	20180131	20180131
124147	PR甬东投	0.50	20180131	20180131
124148	PR金灌债	0.59	20180131	20180131
124149	PR镇水利	0.49	20180131	20180131
124150	PR南发展	0.48	20180131	20180131
124151	PR长兴岛	0.50	20180131	20180131
124152	13宁禄口	0.89	20180131	20180131
124153	13国网01	0.86	20180131	20180131
124154	13国网02	0.87	20180131	20180131
124155	PR渭城投	0.49	20180131	20180131
124156	PR涪国资	0.69	20180131	20180131
124158	PR锡东城	0.49	20180131	20180131
124159	PR绍城改	0.75	20180131	20180131
124161	13瑞水泥	0.64	20180131	20180131
124162	PR济高新	0.70	20180131	20180131
124163	13蓉文旅	0.52	20180131	20180131
124164	PR建城投	0.52	20180131	20180131
124165	PR洪市政	0.95	20180131	20180131
124166	PR江滨投	0.53	20180131	20180131
124167	PR滇投债	0.52	20180131	20180131
124168	PR绍中城	0.53	20180131	20180131
124169	13华峰债	0.52	20180131	20180131
124170	PR厦杏林	0.52	20180131	20180131
124171	PR长投建	0.52	20180131	20180131
124172	PR常城投	0.79	20180131	20180131
124173	13陕有色	0.92	20180131	20180131
124174	PR吉城债	0.73	20180131	20180131
124176	PR武地铁	0.92	20180131	20180131
124177	PR乌高新	0.71	20180131	20180131
124179	13广越秀	0.91	20180131	20180131
124180	PR暴东开	0.46	20180131	20180131
124183	PR津广成	0.50	20180131	20180131
124184	13京投债	0.90	20180131	20180131
124185	PR海宁债	0.73	20180131	20180131
124187	PR泰矿债	0.60	20180131	20180131
124188	PR邹城资	0.52	20180131	20180131
124189	13大旅游	0.51	20180131	20180131
124190	PR奉南城	0.52	20180131	20180131
124191	PR杭高新	0.68	20180131	20180131
124192	PR邗城建	0.52	20180131	20180131
124193	PR文城资	0.52	20180131	20180131
124194	PR滨海01	0.93	20180131	20180131
124195	PR滨海02	0.90	20180131	20180131
124199	PR泰交债	0.51	20180131	20180131
124200	PR白高新	0.62	20180131	20180131
124201	PR南高速	0.50	20180131	20180131
124202	PR平潭债	0.63	20180131	20180131
124203	PR浔富和	0.50	20180131	20180131
124204	PR津城投	0.90	20180131	20180131
124205	PR余创债	0.72	20180131	20180131
124206	13祥源债	0.47	20180131	20180131
124207	PR巴城投	0.51	20180131	20180131
124208	13西投资	0.47	20180131	20180131

124210	PR皋投债	0.53	20180131	20180131
124212	PR益高新	0.52	20180131	20180131
124213	PR德清债	0.62	20180131	20180131
124215	PR九国资	0.53	20180131	20180131
124217	PR西高新	0.93	20180131	20180131
124219	PR荣经开	0.52	20180131	20180131
124220	13晋能交	0.72	20180131	20180131
124221	PR武地产	0.73	20180131	20180131
124222	13京粮食	0.91	20180131	20180131
124224	PR朝国资	0.91	20180131	20180131
124226	PR闽兴杭	0.72	20180131	20180131
124227	PR宁国01	0.92	20180131	20180131
124228	PR宁国02	0.92	20180131	20180131
124229	PR晋公投	0.51	20180131	20180131
124230	PR蓉兴锦	0.51	20180131	20180131
124232	PR苏海发	0.62	20180131	20180131
124234	PR鹏铁01	0.93	20180131	20180131
124235	PR清河投	0.48	20180131	20180131
124236	PR马经开	0.50	20180131	20180131
124238	PR通辽投	0.51	20180131	20180131
124239	PR鄞城投	0.73	20180131	20180131
124240	PR合工投	0.52	20180131	20180131
124243	PR常高新	0.72	20180131	20180131
124244	PR番交投	0.52	20180131	20180131
124245	PR杭运河	0.52	20180131	20180131
124246	PR溧城发	0.52	20180131	20180131
124247	13绍交投	0.73	20180131	20180131
124248	13京歌华	0.52	20180131	20180131
124249	PR大城投	0.51	20180131	20180131
124250	PR宿建投	0.51	20180131	20180131
124251	13鲁信投	0.93	20180131	20180131
124252	13邯交通	0.62	20180131	20180131
124253	PR新乡投	0.51	20180131	20180131
124254	PR常熟发	0.72	20180131	20180131
124257	13海浆纸	0.76	20180131	20180131
124263	PR临国资	0.61	20180131	20180131
124264	PR晋城投	0.72	20180131	20180131
124265	PR红河路	0.50	20180131	20180131
124266	PR哈水投	0.73	20180131	20180131
124268	PR渝南发	0.52	20180131	20180131
124269	PR渝大足	0.52	20180131	20180131
124270	PR渝万盛	0.51	20180131	20180131
124271	PR金外滩	0.52	20180131	20180131
124277	13大丰港	0.52	20180131	20180131
124278	PR渝双桥	0.51	20180131	20180131
124279	PR海拉尔	0.51	20180131	20180131
124280	PR通经开	0.72	20180131	20180131
124281	PR石地产	0.71	20180131	20180131
124283	13武新港	0.52	20180131	20180131
124284	13琼洋浦	0.52	20180131	20180131
124286	13海航债	0.73	20180131	20180131
124289	PR丽城投	0.51	20180131	20180131
124290	PR长轨交	0.92	20180131	20180131
124291	PR瓷城投	0.50	20180131	20180131
124292	PR溧城建	0.61	20180131	20180131
124293	PR农六师	0.51	20180131	20180131
124294	PR苏华靖	0.51	20180131	20180131
124297	PR桐乡投	0.61	20180131	20180131
124298	PR临汾投	0.51	20180131	20180131
124299	PR西经开	0.51	20180131	20180131
124300	13云投控	0.92	20180131	20180131
124301	PR日照债	0.50	20180131	20180131
124302	12桂交投	0.69	20180131	20180131
124303	PR咸荣盛	0.60	20180131	20180131

124304	PR合川投	0.51	20180131	20180131
124305	PR瓦国资	0.51	20180131	20180131
124306	13鄂三宁	0.61	20180131	20180131
124308	PR眉宏大	0.52	20180131	20180131
124310	PR洪水利	0.72	20180131	20180131
124311	PR弘湘资	0.51	20180131	20180131
124312	PR景国资	0.50	20180131	20180131
124313	PR苏家屯	0.52	20180131	20180131
124314	13筑铁路	0.50	20180131	20180131
124315	13甬交投	0.72	20180131	20180131
124317	PR华发债	0.92	20180131	20180131
124319	PR昌国资	0.72	20180131	20180131
124321	PR岳城投	0.71	20180131	20180131
124322	PR南城发	0.50	20180131	20180131
124323	PR新天治	0.61	20180131	20180131
124325	PR京生物	0.61	20180131	20180131
124326	PR郑建投	0.70	20180131	20180131
124327	13中电投	0.86	20180131	20180131
124328	PR渝鸿业	0.62	20180131	20180131
124330	13龙工贸	0.50	20180131	20180131
124332	PR湘振湘	0.60	20180131	20180131
124333	PR铜城建	0.59	20180131	20180131
124334	PR博国资	0.51	20180131	20180131
124335	PR海国资	0.89	20180131	20180131
124336	PR渝地债	0.81	20180131	20180131
124337	PR铜建设	0.51	20180131	20180131
124338	PR闽经开	0.62	20180131	20180131
124339	PR渝城投	0.89	20180131	20180131
124340	PR张保债	0.51	20180131	20180131
124341	PR吐番资	0.50	20180131	20180131
124342	PR黔南资	0.51	20180131	20180131
124343	PR阳江债	0.51	20180131	20180131
124345	PR京煤债	0.69	20180131	20180131
124346	PR乳国资	0.75	20180131	20180131
124348	PR京谷财	0.51	20180131	20180131
124349	PR福东海	0.51	20180131	20180131
124352	PR平凉债	0.50	20180131	20180131
124358	PR蚌城投	0.76	20180131	20180131
124359	PR三明投	0.63	20180131	20180131
124361	PR京科城	0.80	20180131	20180131
124362	PR钦滨海	0.62	20180131	20180131
124365	PR昌润债	0.50	20180131	20180131
124366	PR汇丰投	0.61	20180131	20180131
124370	PR虞新区	0.51	20180131	20180131
124371	PR北辰发	0.74	20180131	20180131
124374	PR塔国资	0.51	20180131	20180131
124376	PR渝物流	0.70	20180131	20180131
124377	PR渝涪城	0.61	20180131	20180131
124380	PR曹妃甸	0.50	20180131	20180131
124384	PR雅发投	0.50	20180131	20180131
124385	PR龙岩汇	0.72	20180131	20180131
124386	PR新沂债	0.50	20180131	20180131
124387	PR湛江投	0.51	20180131	20180131
124388	PR任城债	0.50	20180131	20180131
124389	PR资水务	0.51	20180131	20180131
124390	PR胡岛01	0.50	20180131	20180131
124391	PR胡岛02	0.50	20180131	20180131
124392	PR荆门投	0.49	20180131	20180131
124393	PR连顺兴	0.51	20180131	20180131
124394	PR永城投	0.50	20180131	20180131
124395	PR堰城投	0.51	20180131	20180131
124396	PR姜发展	0.61	20180131	20180131
124397	PR郟国投	0.61	20180131	20180131
124398	PR株城发	0.72	20180131	20180131

124399	PR郴高科	0.51	20180131	20180131
124400	PR渝双福	0.51	20180131	20180131
124401	13冀广网	0.50	20180131	20180131
124402	PR丹投01	0.60	20180131	20180131
124403	PR丹投02	0.77	20180131	20180131
124404	PR怀化工	0.51	20180131	20180131
124405	PR宝工债	0.51	20180131	20180131
124407	PR泰州债	0.83	20180131	20180131
124408	PR宛城投	0.51	20180131	20180131
124409	PR宿城投	0.61	20180131	20180131
124410	13国网03	0.91	20180131	20180131
124411	13国网04	0.93	20180131	20180131
124412	PR金利源	0.51	20180131	20180131
124413	PR寿城投	0.47	20180131	20180131
124415	13鄂投01	0.84	20180131	20180131
124416	13鄂投02	0.88	20180131	20180131
124417	PR江高新	0.51	20180131	20180131
124418	13永利债	0.46	20180131	20180131
124420	PR盐国资	0.77	20180131	20180131
124421	PR海新区	0.74	20180131	20180131
124422	PR崇明债	0.50	20180131	20180131
124423	PR宣环科	0.48	20180131	20180131
124424	PR柳东城	0.50	20180131	20180131
124425	PR平国资	0.50	20180131	20180131
124426	PR澄港城	0.74	20180131	20180131
124427	PR临河债	0.61	20180131	20180131
124428	13粤垦债	0.50	20180131	20180131
124429	PR亭公投	0.51	20180131	20180131
124430	PR城阳债	0.86	20180131	20180131
124431	PR普兰债	0.50	20180131	20180131
124432	PR襄建投	0.71	20180131	20180131
124433	PR沪闵行	0.71	20180131	20180131
124434	PR渝豪江	0.51	20180131	20180131
124435	PR邯城投	0.61	20180131	20180131
124436	13海旅业	0.50	20180131	20180131
124437	PR津静海	0.71	20180131	20180131
124438	PR冶城投	0.60	20180131	20180131
124439	PR六安01	0.50	20180131	20180131
124440	PR宁德投	0.51	20180131	20180131
124441	PR库车01	0.60	20180131	20180131
124443	PR黔投01	0.57	20180131	20180131
124444	PR六安02	0.52	20180131	20180131
124445	PR泰成兴	0.49	20180131	20180131
124446	PR即墨债	0.76	20180131	20180131
124448	PR大理01	0.51	20180131	20180131
124449	PR常滨湖	0.83	20180131	20180131
124451	PR濮建债	0.52	20180131	20180131
124454	PR武清01	0.71	20180131	20180131
124455	PR越都债	0.50	20180131	20180131
124456	13闽投债	0.93	20180131	20180131
124458	PR镇投01	0.81	20180131	20180131
124459	PR随州01	0.62	20180131	20180131
124460	PR忻州01	0.50	20180131	20180131
124461	PR清远债	0.51	20180131	20180131
124463	PR津住宅	0.48	20180131	20180131
124464	PR天易01	0.74	20180131	20180131
124465	PR黄冈01	0.62	20180131	20180131
124466	PR邕城投	0.71	20180131	20180131
124467	PR锦州01	0.51	20180131	20180131
124468	PR丰城01	0.74	20180131	20180131
124470	PR赣开01	0.61	20180131	20180131
124471	PR宁海01	0.51	20180131	20180131
124472	PR海西州	0.49	20180131	20180131
124479	PR丰投01	0.61	20180131	20180131

124480	PR东台01	0.50	20180131	20180131
124481	PR镇投02	0.81	20180131	20180131
124482	14京华远	0.49	20180131	20180131
124483	09渝地产	0.73	20180131	20180131
124485	14苏沿海	0.77	20180131	20180131
124487	PR邵城债	0.61	20180131	20180131
124488	PR吴兴南	0.50	20180131	20180131
124490	PR首开01	0.92	20180131	20180131
124491	PR皋开债	0.75	20180131	20180131
124492	PR江夏投	0.50	20180131	20180131
124493	PR伊宁债	0.61	20180131	20180131
124494	PR迁安01	0.50	20180131	20180131
124495	14晟晏债	0.60	20180131	20180131
124496	PR丰城02	0.77	20180131	20180131
124497	PR扬化工	0.50	20180131	20180131
124498	14金资01	0.87	20180131	20180131
124500	PR鹏铁02	0.92	20180131	20180131
124501	PR皋沿江	0.77	20180131	20180131
124505	PR嘉市镇	0.52	20180131	20180131
124510	PR赣开02	0.64	20180131	20180131
124511	PR赣开投	0.63	20180131	20180131
124513	PR铜旅游	0.53	20180131	20180131
124514	PR六开债	0.64	20180131	20180131
124518	PR忻州02	0.52	20180131	20180131
124519	PR淮新01	0.52	20180131	20180131
124520	PR14太资	0.75	20180131	20180131
124522	PR连普湾	0.75	20180131	20180131
124524	PR黔投02	0.65	20180131	20180131
124525	PR毕开源	0.54	20180131	20180131
124527	PR榆神债	0.52	20180131	20180131
124530	PR海开01	0.63	20180131	20180131
124531	PR海开02	0.64	20180131	20180131
124532	14甘公01	0.98	20180131	20180131
124533	PR酒经投	0.63	20180131	20180131
124534	PR渝中债	0.53	20180131	20180131
124535	PR眉山资	0.54	20180131	20180131
124536	PR莱开投	0.77	20180131	20180131
124537	PR伊财通	0.74	20180131	20180131
124538	PR麓城投	0.53	20180131	20180131
124540	PR汉车都	0.75	20180131	20180131
124541	PR文城投	0.51	20180131	20180131
124542	PR陆嘴01	0.94	20180131	20180131
124543	PR临港控	0.52	20180131	20180131
124545	PR双水01	0.53	20180131	20180131
124546	PR丰投02	0.63	20180131	20180131
124547	PR海建债	0.80	20180131	20180131
124548	14裕峰债	0.72	20180131	20180131
124549	PR新滨江	0.50	20180131	20180131
124551	PR长兴经	0.54	20180131	20180131
124552	PR如金鑫	0.54	20180131	20180131
124553	PR佳城债	0.54	20180131	20180131
124555	PR余城集	0.75	20180131	20180131
124556	PR余经开	0.53	20180131	20180131
124557	PR天易02	0.79	20180131	20180131
124558	14宏桥01	0.76	20180131	20180131
124559	PR冶城投	0.64	20180131	20180131
124560	PR大理02	0.52	20180131	20180131
124561	PR苏汾湖	0.53	20180131	20180131
124563	PR吉铁投	0.69	20180131	20180131
124565	PR庆投02	0.74	20180131	20180131
124566	PR潭两型	0.53	20180131	20180131
124567	14扬开发	0.52	20180131	20180131
124568	14株国投	0.66	20180131	20180131
124569	PR嘉经投	0.53	20180131	20180131

124570	PR首开02	0.95	20180131	20180131
124571	14高新投	0.54	20180131	20180131
124572	PR遂川中	0.64	20180131	20180131
124573	PR龙岩城	0.53	20180131	20180131
124574	PR攀国01	0.53	20180131	20180131
124575	PR汕投资	0.55	20180131	20180131
124577	PR甬广聚	0.53	20180131	20180131
124578	PR青菜西	0.54	20180131	20180131
124580	PR淮开发	0.81	20180131	20180131
124581	PR黄冈02	0.61	20180131	20180131
124584	14天能01	0.63	20180131	20180131
124585	14南网债	0.95	20180131	20180131
124586	PR陆嘴02	0.93	20180131	20180131
124589	PR海晋交	0.55	20180131	20180131
124590	PR武清02	0.74	20180131	20180131
124591	PR长土开	0.74	20180131	20180131
124592	PR并国投	0.75	20180131	20180131
124593	PR相城投	0.80	20180131	20180131
124594	PR潍东方	0.53	20180131	20180131
124595	PR涪陵债	0.54	20180131	20180131
124596	14长影债	0.54	20180131	20180131
124597	14海资01	0.70	20180131	20180131
124598	PR济城投	0.93	20180131	20180131
124600	PR贵水01	0.78	20180131	20180131
124601	PR唐城债	0.74	20180131	20180131
124602	14国网01	0.95	20180131	20180131
124603	14国网02	0.93	20180131	20180131
124605	PR温高01	0.53	20180131	20180131
124606	PR菏泽债	0.77	20180131	20180131
124607	PR津环城	0.74	20180131	20180131
124608	14句容福	0.64	20180131	20180131
124609	PR常德投	0.85	20180131	20180131
124610	14云铁投	0.74	20180131	20180131
124612	PR永城建	0.63	20180131	20180131
124613	PR长星建	0.74	20180131	20180131
124614	14桂农垦	0.72	20180131	20180131
124615	PR昆高新	0.85	20180131	20180131
124616	14鄂交01	0.96	20180131	20180131
124617	14鄂交02	1.00	20180131	20180131
124618	14粤科债	0.74	20180131	20180131
124620	PR14渝黔	0.52	20180131	20180131
124621	PR宣国资	0.54	20180131	20180131
124622	PR钦临海	0.52	20180131	20180131
124623	PR穗铁01	0.96	20180131	20180131
124624	PR盛经01	0.53	20180131	20180131
124626	PR渝豪02	0.53	20180131	20180131
124627	PR青州债	0.62	20180131	20180131
124628	PR启东01	0.54	20180131	20180131
124629	PR苏金灌	0.64	20180131	20180131
124630	PR库城建	0.62	20180131	20180131
124631	PR漕开发	0.75	20180131	20180131
124633	PR淄高新	0.52	20180131	20180131
124634	PR牡国资	0.51	20180131	20180131
124636	PR防城港	0.53	20180131	20180131
124638	PR信阳债	0.53	20180131	20180131
124639	PR14沐阳	0.62	20180131	20180131
124641	PR江宁开	0.76	20180131	20180131
124643	14冀高开	0.53	20180131	20180131
124645	PR临沂债	0.52	20180131	20180131
124646	PR宁经开	0.53	20180131	20180131
124647	PR娄底债	0.53	20180131	20180131
124648	PR郴州债	0.63	20180131	20180131
124649	PR14润城	0.53	20180131	20180131
124651	14杨农发	0.61	20180131	20180131

124652	PR益交投	0.51	20180131	20180131
124653	PR遂河投	0.53	20180131	20180131
124654	PR庆经投	0.52	20180131	20180131
124655	PR宁海02	0.52	20180131	20180131
124657	PR张经投	0.52	20180131	20180131
124658	PR14桂城	0.53	20180131	20180131
124659	PR平经开	0.52	20180131	20180131
124660	PR桐庐投	0.79	20180131	20180131
124661	PR赣四通	0.53	20180131	20180131
124662	14京投债	0.95	20180131	20180131
124663	PR威经开	0.52	20180131	20180131
124665	PR余交通	0.71	20180131	20180131
124666	PR莱山债	0.52	20180131	20180131
124667	14苏元禾	0.84	20180131	20180131
124668	14滇公路	0.96	20180131	20180131
124672	PR徐开发	0.52	20180131	20180131
124673	PR火炬债	0.53	20180131	20180131
124674	PR泰中兴	0.51	20180131	20180131
124675	PR崇川债	0.52	20180131	20180131
124676	PR衢国资	0.71	20180131	20180131
124677	PR乌城建	0.52	20180131	20180131
124678	PR宁开控	0.74	20180131	20180131
124679	PR宜经开	0.52	20180131	20180131
124680	PR普兰02	0.53	20180131	20180131
124681	PR徐高新	0.53	20180131	20180131
124684	PR新城基	0.53	20180131	20180131
124685	PR临淄债	0.53	20180131	20180131
124686	PR昌平债	0.74	20180131	20180131
124687	PR南化债	0.54	20180131	20180131
124689	PR雨城投	0.53	20180131	20180131
124690	14中电建	0.91	20180131	20180131
124692	PR嘉公路	0.53	20180131	20180131
124693	PR新凯迪	0.53	20180131	20180131
124694	PR克投债	0.63	20180131	20180131
124695	PR广元控	0.62	20180131	20180131
124696	PR东台02	0.52	20180131	20180131
124698	PR奉化债	0.52	20180131	20180131
124700	PR内江投	0.53	20180131	20180131
124701	PR临开债	0.52	20180131	20180131
124702	PR衡水投	0.52	20180131	20180131
124703	PR蓉隆博	0.53	20180131	20180131
124705	PR库车02	0.62	20180131	20180131
124706	PR巴国资	0.65	20180131	20180131
124707	PR渝江01	0.94	20180131	20180131
124709	PR安吉债	0.53	20180131	20180131
124710	PR兴展债	0.73	20180131	20180131
124711	PR象山债	0.53	20180131	20180131
124713	PR黔铁投	0.74	20180131	20180131
124715	PR四平债	0.51	20180131	20180131
124718	PR乌房债	0.52	20180131	20180131
124720	14电投01	0.93	20180131	20180131
124721	PR青海创	0.73	20180131	20180131
124722	PR包滨河	0.63	20180131	20180131
124723	PR启东02	0.53	20180131	20180131
124724	PR富山居	0.53	20180131	20180131
124725	PR曲开投	0.52	20180131	20180131
124726	PR德高新	0.52	20180131	20180131
124727	PR渝保税	0.51	20180131	20180131
124729	PR兰新控	0.53	20180131	20180131
124731	PR朝建投	0.50	20180131	20180131
124732	PR渝高开	0.75	20180131	20180131
124734	PR随州02	0.63	20180131	20180131
124735	PR合建投	0.87	20180131	20180131
124736	PR柳龙投	0.54	20180131	20180131

124737	PR虞交公	0.74	20180131	20180131
124738	PR安发投	0.64	20180131	20180131
124739	PR西塞山	0.53	20180131	20180131
124740	PR青经开	0.74	20180131	20180131
124742	PR贵水02	0.74	20180131	20180131
124743	PR银城投	0.52	20180131	20180131
124744	PR萧经开	0.52	20180131	20180131
124745	PR武安债	0.52	20180131	20180131
124746	PR贺城投	0.52	20180131	20180131
124747	PR太仓港	0.52	20180131	20180131
124748	PR铜示范	0.52	20180131	20180131
124749	PR仁城投	0.54	20180131	20180131
124750	PR宜春投	0.53	20180131	20180131
124751	PR徐高铁	0.52	20180131	20180131
124752	PR文金滩	0.78	20180131	20180131
124755	14合工微	0.52	20180131	20180131
124757	PR鄂城01	0.52	20180131	20180131
124758	PR吉安债	0.60	20180131	20180131
124759	PR威新区	0.78	20180131	20180131
124760	PR余城投	0.73	20180131	20180131
124761	14深业团	0.94	20180131	20180131
124763	PR昆交发	0.73	20180131	20180131
124764	PR蔡家湖	0.53	20180131	20180131
124765	PR醴陵投	0.52	20180131	20180131
124768	PR云城投	0.84	20180131	20180131
124769	PR合力01	0.63	20180131	20180131
124770	PR合力02	0.52	20180131	20180131
124771	PR亳建投	0.77	20180131	20180131
124773	PR温高02	0.52	20180131	20180131
124774	PR通辽债	0.52	20180131	20180131
124775	PR新余东	0.53	20180131	20180131
124776	PR绿地债	0.71	20180131	20180131
124778	PR蔡甸投	0.50	20180131	20180131
124779	PR银开发	0.53	20180131	20180131
124781	PR渝江02	0.92	20180131	20180131
124782	PR遵国资	0.51	20180131	20180131
124783	PR绍袍江	0.52	20180131	20180131
124785	PR青宏源	0.53	20180131	20180131
124786	PR苏海集	0.52	20180131	20180131
124787	PR荣经债	0.79	20180131	20180131
124790	PR陶都债	0.52	20180131	20180131
124791	PR孝城投	0.52	20180131	20180131
124792	PR桓台债	0.52	20180131	20180131
124793	PR合新01	0.53	20180131	20180131
124794	PR合新02	0.54	20180131	20180131
124795	PR渝惠通	0.51	20180131	20180131
124796	PR襄高投	0.52	20180131	20180131
124797	14十二师	0.51	20180131	20180131
124799	PR京鑫融	0.52	20180131	20180131
124800	PR金城债	0.74	20180131	20180131
124801	PR恩城投	0.51	20180131	20180131
124803	PR津宁投	0.50	20180131	20180131
124804	PR津南债	0.77	20180131	20180131
124805	PR穗铁02	0.92	20180131	20180131
124807	PR金国发	0.79	20180131	20180131
124809	PR龙国投	0.51	20180131	20180131
124810	PR一师鑫	0.52	20180131	20180131
124814	14郑投控	0.51	20180131	20180131
124815	14天瑞02	0.56	20180131	20180131
124816	PR顺德投	0.51	20180131	20180131
124817	14北国资	0.92	20180131	20180131
124818	PR德源债	0.76	20180131	20180131
124819	PR渝旅开	0.50	20180131	20180131
124820	PR济高债	0.72	20180131	20180131

124822	PR合滨投	0.72	20180131	20180131
124824	14金桥棚	0.60	20180131	20180131
124827	PR普国资	0.52	20180131	20180131
124828	PR日经开	0.61	20180131	20180131
124829	PR孝高01	0.51	20180131	20180131
124830	14桂铁投	0.94	20180131	20180131
124831	PR崇建设	0.52	20180131	20180131
124832	PR睢宁润	0.62	20180131	20180131
124833	PR如东泰	0.78	20180131	20180131
124835	PR渝南债	0.51	20180131	20180131
124836	PR大石桥	0.51	20180131	20180131
124837	PR赤城投	0.51	20180131	20180131
124839	PR滨新塘	0.51	20180131	20180131
124840	PR漳九龙	0.50	20180131	20180131
124841	14清微01	0.51	20180131	20180131
124842	PR神木债	0.72	20180131	20180131
124845	PR晋开发	0.51	20180131	20180131
124846	PR瘦西湖	0.72	20180131	20180131
124848	PR元国资	0.51	20180131	20180131
124850	PR合川投	0.71	20180131	20180131
124851	PR梧东泰	0.51	20180131	20180131
124853	PR淄博债	0.72	20180131	20180131
124854	PR喀什深	0.50	20180131	20180131
124856	PR常房债	0.51	20180131	20180131
124857	PR临桂新	0.51	20180131	20180131
124858	PR黄海港	0.53	20180131	20180131
124860	PR汤建投	0.50	20180131	20180131
124862	PR台基投	0.72	20180131	20180131
124863	PR沂科技	0.51	20180131	20180131
124865	PR奎屯润	0.51	20180131	20180131
124869	PR渝长寿	0.51	20180131	20180131
124870	PR峨投控	0.79	20180131	20180131
124871	14绿国资	0.50	20180131	20180131
124872	PR杭拱墅	0.50	20180131	20180131
124873	PR盛经02	0.51	20180131	20180131
124874	PR哈密01	0.60	20180131	20180131
124875	PR哈密02	0.51	20180131	20180131
124877	PR莱国资	0.51	20180131	20180131
124878	PR苏高新	0.81	20180131	20180131
124879	PR淮新02	0.51	20180131	20180131
124880	PR曲经开	0.60	20180131	20180131
124882	PR江北嘴	0.71	20180131	20180131
124883	PR西微债	0.71	20180131	20180131
124884	PR双水02	0.51	20180131	20180131
124885	PR临城建	0.50	20180131	20180131
124886	PR长农建	0.51	20180131	20180131
124887	PR城南投	0.72	20180131	20180131
124888	PR邹城债	0.52	20180131	20180131
124889	PR定国资	0.50	20180131	20180131
124891	PR株高01	0.62	20180131	20180131
124893	PR文登债	0.51	20180131	20180131
124894	14海资02	0.59	20180131	20180131
124896	14北港债	0.68	20180131	20180131
124897	PR津广投	0.51	20180131	20180131
124899	PR穗铁03	0.88	20180131	20180131
124901	PR虞城建	0.51	20180131	20180131
124903	PR鹤投资	0.52	20180131	20180131
124904	PR连旅泰	0.50	20180131	20180131
124906	PR迁安02	0.50	20180131	20180131
124907	PR莞宜居	0.71	20180131	20180131
124908	PR靖江港	0.52	20180131	20180131
124909	14超威债	0.52	20180131	20180131
124910	PR石景山	0.51	20180131	20180131
124911	PR北辰债	0.70	20180131	20180131

124912	PR锦城02	0.49	20180131	20180131
124913	PR绍交投	0.49	20180131	20180131
124914	PR慈建投	0.77	20180131	20180131
124915	14宏桥02	0.72	20180131	20180131
124916	PR新开元	0.51	20180131	20180131
124917	PR泮西债	0.49	20180131	20180131
124918	PR沪南汇	0.68	20180131	20180131
124921	PR浏阳债	0.62	20180131	20180131
124924	PR白沙投	0.50	20180131	20180131
124926	PR阜宁债	0.52	20180131	20180131
124927	PR玉溪投	0.51	20180131	20180131
124928	PR九龙债	0.50	20180131	20180131
124929	PR巴南01	0.50	20180131	20180131
124930	PR堰城债	0.49	20180131	20180131
124931	09晋交投	0.50	20180131	20180131
124932	PR阿克苏	0.50	20180131	20180131
124933	PR揭城投	0.51	20180131	20180131
124934	PR渝港投	0.52	20180131	20180131
124935	14冀建投	0.90	20180131	20180131
124937	PR湖中兴	0.50	20180131	20180131
124938	PR郴百福	0.59	20180131	20180131
124940	PR滁州债	0.70	20180131	20180131
124941	PR14钦滨	0.62	20180131	20180131
124942	PR南绿港	0.51	20180131	20180131
124946	14保利集	0.90	20180131	20180131
124948	14金资02	0.91	20180131	20180131
124949	PR随建投	0.49	20180131	20180131
124952	PR马高新	0.49	20180131	20180131
124953	09宁城建	0.91	20180131	20180131
124956	PR锦都债	0.51	20180131	20180131
124957	PR滨投债	0.49	20180131	20180131
124958	PR九富和	0.50	20180131	20180131
124960	PR胶发展	0.61	20180131	20180131
124961	PR苏望涛	0.51	20180131	20180131
124962	PR武经开	0.50	20180131	20180131
124963	PR广安经	0.51	20180131	20180131
124964	PR自高投	0.49	20180131	20180131
124965	PR济西投	0.91	20180131	20180131
124966	14京国资	0.90	20180131	20180131
124968	PR盐东投	0.50	20180131	20180131
124969	PR醴陵资	0.50	20180131	20180131
124970	PR杭地铁	0.92	20180131	20180131
124975	PR溧经开	0.75	20180131	20180131
124976	PR张掖债	0.51	20180131	20180131
124977	14天瑞03	0.46	20180131	20180131
124979	PR陂城投	0.60	20180131	20180131
124983	PR孝高02	0.51	20180131	20180131
124984	PR鄂城02	0.49	20180131	20180131
124986	PR建开债	0.51	20180131	20180131
124987	PR昆经开	0.51	20180131	20180131
124988	14闽投债	0.89	20180131	20180131
124999	13武续债	0.94	20180131	20180131
127000	PR繁昌投	0.75	20180131	20180131
127001	14电投02	0.90	20180131	20180131
127002	14天能02	0.62	20180131	20180131
127004	PR溧昆仑	0.49	20180131	20180131
127005	PR乐清投	0.50	20180131	20180131
127016	14忠旺债	0.69	20180131	20180131
127017	14粤高债	0.84	20180131	20180131
127018	PR新昌01	0.70	20180131	20180131
127020	PR玉交01	0.49	20180131	20180131
127021	14京天恒	0.49	20180131	20180131
127026	PR沪建债	0.88	20180131	20180131
127027	PR晋城债	0.48	20180131	20180131

127029	PR岳阳债	0.57	20180131	20180131
127033	PR即旅投	0.78	20180131	20180131
127038	PR吴经发	0.69	20180131	20180131
127052	14甘公02	0.89	20180131	20180131
127056	16朝国资	0.85	20180131	20180131
127062	PR博兴债	0.76	20180131	20180131
127068	PR新昌02	0.73	20180131	20180131
127069	PR准国投	0.75	20180131	20180131
127096	PR东方财	0.78	20180131	20180131
127100	15新交投	0.79	20180131	20180131
127107	14紫微02	0.94	20180131	20180131
127121	15苏国信	0.88	20180131	20180131
127122	10湘高速	0.92	20180131	20180131
127140	15文小微	0.77	20180131	20180131
127145	15长轨01	0.88	20180131	20180131
127149	15粤路桥	0.89	20180131	20180131
127158	15东营债	0.82	20180131	20180131
127161	15石国控	0.92	20180131	20180131
127163	15海城投	0.78	20180130	20180131
127166	15洋口港	0.77	20180131	20180131
127173	15津铁投	0.80	20180131	20180131
127175	15武铁01	0.93	20180131	20180131
127176	15武铁02	0.89	20180131	20180131
127183	15淮城资	0.82	20180131	20180131
127193	15马花山	0.75	20180131	20180131
127195	16闽投02	0.86	20180131	20180131
127208	15国网01	0.92	20180131	20180131
127209	15国网02	0.90	20180131	20180131
127214	15建发债	0.79	20180131	20180131
127232	15长轨02	0.90	20180131	20180131
127242	15当涂债	0.73	20180131	20180131
127244	15中关村	0.88	20180131	20180131
127248	15京科城	0.77	20180131	20180131
127253	15粤电01	0.82	20180131	20180131
127255	15平湖债	0.74	20180131	20180131
127269	15武夷债	0.72	20180131	20180131
127278	15津地铁	0.85	20180131	20180131
127279	15浏新城	0.72	20180131	20180131
127282	15贵路桥	0.72	20180131	20180131
127283	15大同建	0.73	20180131	20180131
127288	15通高新	0.71	20180131	20180131
127292	15国网03	0.88	20180131	20180131
127293	15国网04	0.87	20180131	20180131
127294	15天心01	0.71	20180131	20180131
127296	15云能源	0.85	20180131	20180131
127298	15任丘债	0.71	20180131	20180131
127301	15武清债	0.76	20180131	20180131
127305	16穗港03	0.82	20180131	20180131
127310	15海城改	0.72	20180131	20180131
127312	15海航债	0.83	20180131	20180131
127313	15东丽投	0.71	20180131	20180131
127318	15闽投专	0.85	20180131	20180131
127319	15日照债	0.70	20180131	20180131
127322	15义城投	0.76	20180131	20180131
127326	15国网05	0.88	20180131	20180131
127327	15国网06	0.81	20180131	20180131
127328	15长轨03	0.82	20180131	20180131
127329	16马高新	0.68	20180131	20180131
127335	15昌乐债	0.72	20180131	20180131
127345	15盐高新	0.71	20180131	20180131
127352	16恒投01	0.82	20180131	20180131
127356	16常城投	0.75	20180131	20180131
127357	16永经投	0.70	20180131	20180131
127359	16穗金控	0.87	20180131	20180131

127362	16闽投01	0.84	20180131	20180131
127365	16渝两江	0.86	20180131	20180131
127367	15沪城建	0.85	20180131	20180131
127371	16普兰店	0.69	20180131	20180131
127374	16六盘水	0.71	20180131	20180131
127375	16五家渠	0.72	20180131	20180131
127382	16赣投债	0.82	20180131	20180131
127383	16宁经开	0.69	20180131	20180131
127386	16丹投债	0.68	20180131	20180131
127387	16雨城投	0.70	20180131	20180131
127390	16芙蓉债	0.74	20180131	20180131
127391	16瓦沿海	0.72	20180131	20180131
127392	16平交投	0.70	20180131	20180131
127395	16吉城建	0.74	20180131	20180131
127398	16威海债	0.74	20180131	20180131
127399	16鲁信债	0.86	20180131	20180131
127400	16广晟01	0.86	20180131	20180131
127405	16盐都债	0.71	20180131	20180131
127409	16渝地产	0.77	20180131	20180131
127413	16皋投债	0.72	20180131	20180131
127415	16三明交	0.72	20180131	20180131
127416	16贾汪债	0.72	20180131	20180131
127418	16启交通	0.72	20180131	20180131
127419	16启国投	0.73	20180131	20180131
127420	16渝开债	0.73	20180131	20180131
127421	16青小微	0.75	20180131	20180131
127424	16惠开债	0.72	20180131	20180131
127425	16穗港01	0.86	20180131	20180131
127426	16渝江01	0.87	20180131	20180131
127427	16渤海01	0.87	20180131	20180131
127428	16渤海02	0.86	20180131	20180131
127429	G16京汽1	0.86	20180131	20180131
127430	16淮城资	0.73	20180131	20180131
127431	16洛新债	0.78	20180131	20180131
127432	16太新01	0.78	20180131	20180131
127433	16海发债	0.72	20180131	20180131
127434	16晋煤01	0.93	20180131	20180131
127435	16磁湖01	0.70	20180131	20180131
127436	16惠棚改	0.73	20180131	20180131
127437	16扬城投	0.72	20180131	20180131
127438	16望经开	0.71	20180131	20180131
127440	16惠投01	0.70	20180131	20180131
127442	16广晟02	0.85	20180131	20180131
127443	16湘潭01	0.60	20180131	20180131
127445	16渝江02	0.84	20180131	20180131
127446	16穗城02	0.85	20180131	20180131
127447	16宁地铁	0.84	20180131	20180131
127448	15天心02	0.68	20180131	20180131
127449	16太新02	0.72	20180131	20180131
127450	16晋城投	0.74	20180131	20180131
127451	G17龙湖1	0.91	20180131	20180131
127452	16硃口债	0.68	20180131	20180131
127453	16建安01	0.69	20180131	20180131
127454	16南管廊	0.70	20180131	20180131
127455	16广陵债	0.69	20180131	20180131
127456	16穗港02	0.83	20180131	20180131
127457	16广饶债	0.69	20180131	20180131
127458	16济市中	0.68	20180131	20180131
127459	16广晟03	0.80	20180131	20180131
127460	16建湖项	0.68	20180131	20180131
127461	G16国网1	0.87	20180131	20180131
127462	G16国网2	0.82	20180131	20180131
127463	16溧经开	0.69	20180131	20180131
127464	16京投01	0.90	20180131	20180131

127465	16德清债	0.68	20180131	20180131
127467	G17龙湖2	0.90	20180131	20180131
127468	17长经01	0.80	20180131	20180131
127469	17首房专	0.75	20180131	20180131
127470	G17龙湖3	0.90	20180131	20180131
127471	17苏众安	0.75	20180131	20180131
127472	17宿裕丰	0.75	20180131	20180131
127473	17慈溪债	0.80	20180131	20180131
127474	17三明国	0.75	20180131	20180131
127475	17宿开发	0.74	20180131	20180131
127476	17众邦债	0.76	20180131	20180131
127477	17邳润债	0.75	20180131	20180131
127478	17新交投	0.74	20180131	20180131
127479	16瀚瑞01	0.77	20180131	20180131
127480	17陂城投	0.75	20180131	20180131
127481	17京投01	0.92	20180131	20180131
127482	G17产建1	0.73	20180131	20180131
127483	17宝城投	0.75	20180131	20180131
127484	17乌城投	0.90	20180131	20180131
127486	17威高新	0.75	20180131	20180131
127488	17惠投债	0.74	20180131	20180131
127489	17六交投	0.76	20180131	20180131
127490	17延新投	0.75	20180131	20180131
127491	17灌东债	0.76	20180131	20180131
127492	17盐国资	0.75	20180131	20180131
127494	17高港债	0.75	20180131	20180131
127495	G17京汽1	0.88	20180131	20180131
127496	17毕节01	0.74	20180131	20180131
127501	17望铜官	0.74	20180131	20180131
127505	16榕经开	0.67	20180131	20180131
127506	17扬开发	0.74	20180131	20180131
127507	17永城投	0.74	20180131	20180131
127509	16邮发02	0.73	20180131	20180131
127510	17诸城债	0.75	20180131	20180131
127513	17广国投	0.74	20180131	20180131
127518	17嵯投控	0.74	20180131	20180131
127521	16邮发01	0.69	20180131	20180131
127522	17厦轨01	0.89	20180131	20180131
127523	17启创债	0.73	20180131	20180131
127532	17红投债	0.74	20180131	20180131
127534	17衡滨江	0.73	20180131	20180131
127539	17雨山01	0.73	20180131	20180131
127540	G17龙源2	0.87	20180131	20180131
127545	17毕节02	0.74	20180131	20180131
127550	17包头01	0.74	20180131	20180131
127556	G17靖新1	0.74	20180131	20180131
127557	17广铁01	0.89	20180131	20180131
127559	17粤海01	0.89	20180131	20180131
127560	17厦轨02	0.89	20180131	20180131
127563	17怀经开	0.74	20180131	20180131
127565	17淮水利	0.79	20180131	20180131
127570	G17产建2	0.73	20180131	20180131
127571	17淄创01	0.74	20180131	20180131
127572	17包头02	0.74	20180131	20180131
127577	17濮阳债	0.74	20180131	20180131
127578	17启城投	0.72	20180131	20180131
127581	17运通债	0.74	20180131	20180131
127585	17宝开01	0.74	20180131	20180131
127589	G17武铁1	0.87	20180131	20180131
127607	17苏科债	0.74	20180131	20180131
127613	17淮南01	0.73	20180131	20180131
127616	G17发展1	0.89	20180131	20180131
127620	17阜宁债	0.75	20180131	20180131
127636	17淮安债	0.73	20180131	20180131

127637	17蒙城债	0.74	20180131	20180131
127641	G17汇丰1	0.74	20180131	20180131
127645	17雨山02	0.74	20180131	20180131
127656	17食科债	0.73	20180131	20180131
127667	17宝开02	0.74	20180131	20180131
127671	17秀洲债	0.74	20180131	20180131
127682	17淮产债	0.73	20180131	20180131
127686	G17扬城1	0.73	20180131	20180131
127690	G17丹徒1	0.74	20180131	20180131
127703	17汕尾债	0.74	20180131	20180131
127725	17郎溪债	0.75	20180131	20180131
130085	12上海02	0.98	20180131	20180131
130087	12广东02	0.98	20180131	20180131
130091	12浙江02	0.98	20180131	20180131
130093	12深圳02	0.98	20180131	20180131
130095	13地债02	0.98	20180131	20180131
130097	13地债04	0.99	20180131	20180131
130099	13地债06	0.99	20180131	20180131
130101	13地债08	0.99	20180131	20180131
130102	13山东01	0.98	20180131	20180131
130103	13山东02	0.98	20180131	20180131
130105	13上海01	0.99	20180131	20180131
130106	13上海02	0.98	20180131	20180131
130107	13地债10	0.98	20180131	20180131
130108	13广东01	0.98	20180131	20180131
130109	13广东02	0.98	20180131	20180131
130110	13江苏01	0.98	20180131	20180131
130111	13江苏02	0.98	20180131	20180131
130113	13地债12	0.98	20180131	20180131
130114	13浙江01	0.98	20180131	20180131
130115	13浙江02	0.98	20180131	20180131
130116	13深圳01	0.98	20180131	20180131
130117	13深圳02	0.98	20180131	20180131
130119	14地债02	0.98	20180131	20180131
130120	14广东01	0.98	20180131	20180131
130121	14广东02	0.98	20180131	20180131
130122	14广东03	0.96	20180131	20180131
130123	14地债03	0.98	20180131	20180131
130125	14地债05	0.99	20180131	20180131
130126	14山东01	0.98	20180131	20180131
130127	14山东02	0.99	20180131	20180131
130128	14山东03	0.92	20180131	20180131
130130	14地债07	0.98	20180131	20180131
130131	14地债08	0.98	20180131	20180131
130132	14江苏01	1.00	20180131	20180131
130133	14江苏02	0.97	20180131	20180131
130134	14江苏03	0.97	20180131	20180131
130135	14江西01	0.98	20180131	20180131
130136	14江西02	0.98	20180131	20180131
130137	14江西03	0.98	20180131	20180131
130138	14宁夏01	0.98	20180131	20180131
130139	14宁夏02	0.98	20180131	20180131
130140	14宁夏03	0.98	20180131	20180131
130142	14地债10	0.99	20180131	20180131
130143	14青岛01	0.98	20180131	20180131
130144	14青岛02	0.98	20180131	20180131
130145	14青岛03	0.98	20180131	20180131
130146	14浙江01	0.97	20180131	20180131
130147	14浙江02	0.96	20180131	20180131
130148	14浙江03	0.94	20180131	20180131
130149	14北京01	0.98	20180131	20180131
130150	14北京02	0.98	20180131	20180131
130151	14北京03	0.98	20180131	20180131
130152	14上海01	0.98	20180131	20180131

130153	14上海02	0.98	20180131	20180131
130154	14上海03	0.98	20180131	20180131
130156	14地债12	0.99	20180131	20180131
130157	14地债13	0.98	20180131	20180131
130158	14深圳01	0.98	20180131	20180131
130159	14深圳02	0.97	20180131	20180131
130160	14深圳03	0.95	20180131	20180131
130161	15江苏01	0.98	20180131	20180131
130162	15江苏02	0.94	20180131	20180131
130163	15江苏03	0.95	20180131	20180131
130164	15江苏04	0.89	20180131	20180131
130165	15新疆01	0.98	20180131	20180131
130166	15新疆02	0.97	20180131	20180131
130167	15新疆03	0.96	20180131	20180131
130168	15新疆04	0.92	20180131	20180131
130169	15湖北01	0.98	20180131	20180131
130170	15湖北02	0.98	20180131	20180131
130171	15湖北03	0.95	20180131	20180131
130172	15湖北04	0.90	20180131	20180131
130173	15广西01	0.98	20180131	20180131
130174	15广西02	0.98	20180131	20180131
130175	15广西03	0.96	20180131	20180131
130176	15广西04	0.88	20180131	20180131
130177	15山东01	0.98	20180131	20180131
130178	15山东02	0.98	20180131	20180131
130179	15山东03	0.97	20180131	20180131
130180	15山东04	0.92	20180131	20180131
130181	15重庆01	0.99	20180131	20180131
130182	15重庆02	0.98	20180131	20180131
130183	15重庆03	0.97	20180131	20180131
130184	15重庆04	0.89	20180131	20180131
130185	15贵州01	0.98	20180131	20180131
130186	15贵州02	0.98	20180131	20180131
130187	15贵州03	0.94	20180131	20180131
130188	15贵州04	0.93	20180131	20180131
130189	15安徽01	0.98	20180131	20180131
130190	15安徽02	0.98	20180131	20180131
130191	15安徽03	0.97	20180131	20180131
130192	15安徽04	0.93	20180131	20180131
130193	15天津01	0.98	20180131	20180131
130194	15天津02	0.98	20180131	20180131
130195	15天津03	0.97	20180131	20180131
130196	15天津04	0.93	20180131	20180131
130197	15湖北05	0.98	20180131	20180131
130198	15湖北06	0.98	20180131	20180131
130199	15湖北07	0.97	20180131	20180131
130200	15湖北08	0.93	20180131	20180131
130201	15浙江01	0.98	20180131	20180131
130202	15浙江02	0.98	20180131	20180131
130203	15浙江03	0.97	20180131	20180131
130204	15浙江04	0.92	20180131	20180131
130205	15河北01	0.99	20180131	20180131
130206	15河北02	0.98	20180131	20180131
130207	15河北03	0.97	20180131	20180131
130208	15河北04	0.93	20180131	20180131
130209	15吉林01	0.98	20180131	20180131
130210	15吉林02	0.98	20180131	20180131
130211	15吉林03	0.97	20180131	20180131
130212	15吉林04	0.93	20180131	20180131
130213	15山西01	0.99	20180131	20180131
130214	15山西02	0.98	20180131	20180131
130215	15山西03	0.97	20180131	20180131
130216	15山西04	0.93	20180131	20180131
130217	15河北Z1	0.98	20180131	20180131

130218	15河北Z2	0.98	20180131	20180131
130219	15河北Z3	0.97	20180131	20180131
130220	15广东01	0.99	20180131	20180131
130221	15广东02	0.98	20180131	20180131
130222	15广东03	0.97	20180131	20180131
130223	15广东04	0.92	20180131	20180131
130224	15江西01	0.98	20180131	20180131
130225	15江西02	0.98	20180131	20180131
130226	15江西03	0.96	20180131	20180131
130227	15江西04	0.93	20180131	20180131
130228	15宁夏01	0.98	20180131	20180131
130229	15宁夏02	0.98	20180131	20180131
130230	15宁夏03	0.97	20180131	20180131
130231	15宁夏04	0.93	20180131	20180131
130232	15新疆05	0.98	20180131	20180131
130233	15新疆06	0.98	20180131	20180131
130234	15新疆07	0.96	20180131	20180131
130235	15新疆08	0.89	20180131	20180131
130236	15四川01	0.98	20180131	20180131
130237	15四川02	0.97	20180131	20180131
130238	15四川03	0.96	20180131	20180131
130239	15四川04	0.92	20180131	20180131
130240	15河南01	0.99	20180131	20180131
130241	15河南02	0.97	20180131	20180131
130242	15河南03	0.96	20180131	20180131
130243	15河南04	0.93	20180131	20180131
130244	15辽宁01	0.98	20180131	20180131
130245	15辽宁02	0.98	20180131	20180131
130246	15辽宁03	0.96	20180131	20180131
130247	15辽宁04	0.93	20180131	20180131
130248	15云南01	0.98	20180131	20180131
130249	15云南02	0.97	20180131	20180131
130250	15云南03	0.97	20180131	20180131
130251	15云南04	0.93	20180131	20180131
130252	15青岛01	0.98	20180131	20180131
130253	15青岛02	0.98	20180131	20180131
130254	15青岛03	0.97	20180131	20180131
130255	15青岛04	0.93	20180131	20180131
130256	15海南01	0.98	20180131	20180131
130257	15海南02	0.98	20180131	20180131
130258	15海南03	0.97	20180131	20180131
130259	15海南04	0.90	20180131	20180131
130260	15江苏Z1	0.97	20180131	20180131
130261	15江苏Z2	0.97	20180131	20180131
130262	15江苏Z3	0.93	20180131	20180131
130263	15陕西01	0.98	20180131	20180131
130264	15陕西02	0.97	20180131	20180131
130265	15陕西03	0.95	20180131	20180131
130266	15陕西04	0.93	20180131	20180131
130267	15山东05	0.98	20180131	20180131
130268	15山东06	0.96	20180131	20180131
130269	15山东07	0.96	20180131	20180131
130270	15山东08	0.93	20180131	20180131
130271	15大连01	0.98	20180131	20180131
130272	15大连02	0.97	20180131	20180131
130273	15大连03	0.97	20180131	20180131
130274	15大连04	0.93	20180131	20180131
130275	15大连Z1	0.98	20180131	20180131
130276	15大连Z2	0.97	20180131	20180131
130277	15大连Z3	0.97	20180131	20180131
130278	15大连Z4	0.93	20180131	20180131
130279	15贵州05	0.98	20180131	20180131
130280	15贵州06	0.95	20180131	20180131
130281	15贵州07	0.96	20180131	20180131

130282	15贵州08	0.92	20180131	20180131
130283	15内蒙01	0.98	20180131	20180131
130284	15内蒙02	0.95	20180131	20180131
130285	15内蒙03	0.95	20180131	20180131
130286	15内蒙04	0.92	20180131	20180131
130287	15新疆Z1	0.98	20180131	20180131
130288	15新疆Z2	0.97	20180131	20180131
130289	15新疆Z3	0.96	20180131	20180131
130290	15新疆Z4	0.93	20180131	20180131
130291	15北京01	0.98	20180131	20180131
130292	15北京02	0.97	20180131	20180131
130293	15北京03	0.97	20180131	20180131
130294	15北京04	0.91	20180131	20180131
130295	15四川05	0.97	20180131	20180131
130296	15四川06	0.97	20180131	20180131
130297	15四川07	0.96	20180131	20180131
130298	15四川08	0.92	20180131	20180131
130299	15甘肃01	0.98	20180131	20180131
130300	15甘肃02	0.97	20180131	20180131
130301	15甘肃03	0.96	20180131	20180131
130302	15甘肃04	0.89	20180131	20180131
130303	15青海01	0.99	20180131	20180131
130304	15青海02	0.97	20180131	20180131
130305	15青海03	0.96	20180131	20180131
130306	15青海04	0.92	20180131	20180131
130307	15宁波01	0.98	20180131	20180131
130308	15宁波02	0.97	20180131	20180131
130309	15宁波03	0.93	20180131	20180131
130310	15宁波04	0.89	20180131	20180131
130311	15宁波Z1	0.98	20180131	20180131
130312	15宁波Z2	0.97	20180131	20180131
130313	15宁波Z3	0.96	20180131	20180131
130314	15宁波Z4	0.88	20180131	20180131
130315	15广东Z1	0.97	20180131	20180131
130316	15广东Z2	0.96	20180131	20180131
130317	15广东Z3	0.92	20180131	20180131
130318	15福建01	0.98	20180131	20180131
130319	15福建02	0.96	20180131	20180131
130320	15福建03	0.96	20180131	20180131
130321	15福建04	0.92	20180131	20180131
130322	15湖南01	0.98	20180131	20180131
130323	15湖南02	0.97	20180131	20180131
130324	15湖南03	0.93	20180131	20180131
130325	15湖南04	0.88	20180131	20180131
130326	15湖北09	0.98	20180131	20180131
130327	15湖北10	0.97	20180131	20180131
130328	15湖北11	0.96	20180131	20180131
130329	15湖北12	0.89	20180131	20180131
130330	15湖北Z1	0.98	20180131	20180131
130331	15湖北Z2	0.97	20180131	20180131
130332	15湖北Z3	0.97	20180131	20180131
130333	15湖北Z4	0.93	20180131	20180131
130334	15广西05	0.98	20180131	20180131
130335	15广西06	0.97	20180131	20180131
130336	15广西07	0.94	20180131	20180131
130337	15广西08	0.92	20180131	20180131
130338	15广西Z1	0.97	20180131	20180131
130339	15广西Z2	0.96	20180131	20180131
130340	15广东05	0.98	20180131	20180131
130341	15广东06	0.97	20180131	20180131
130342	15广东07	0.96	20180131	20180131
130343	15广东08	0.90	20180131	20180131
130344	15山东Z1	0.97	20180131	20180131
130345	15山东Z2	0.96	20180131	20180131

130346	15山东Z3	0.92	20180131	20180131
130347	15福建Z1	0.97	20180131	20180131
130348	15福建Z2	0.88	20180131	20180131
130349	15福建05	0.98	20180131	20180131
130350	15福建06	0.97	20180131	20180131
130351	15福建07	0.96	20180131	20180131
130352	15福建08	0.90	20180131	20180131
130353	15黑龙江01	0.98	20180131	20180131
130354	15黑龙江02	0.97	20180131	20180131
130355	15黑龙江03	0.93	20180131	20180131
130356	15黑龙江04	0.92	20180131	20180131
130357	15黑龙江Z1	0.97	20180131	20180131
130358	15黑龙江Z2	0.96	20180131	20180131
130359	15黑龙江Z3	0.92	20180131	20180131
130360	15云南Z1	0.98	20180131	20180131
130361	15云南Z2	0.96	20180131	20180131
130362	15云南Z3	0.96	20180131	20180131
130363	15云南Z4	0.91	20180131	20180131
130364	15重庆05	0.98	20180131	20180131
130365	15重庆06	0.97	20180131	20180131
130366	15重庆07	0.96	20180131	20180131
130367	15重庆08	0.93	20180131	20180131
130368	15重庆Z1	0.97	20180131	20180131
130369	15重庆Z2	0.93	20180131	20180131
130370	15新疆09	0.98	20180131	20180131
130371	15新疆10	0.97	20180131	20180131
130372	15新疆11	0.96	20180131	20180131
130373	15新疆12	0.93	20180131	20180131
130374	15新疆Z5	0.98	20180131	20180131
130375	15新疆Z6	0.97	20180131	20180131
130376	15新疆Z7	0.96	20180131	20180131
130377	15新疆Z8	0.93	20180131	20180131
130378	15上海01	0.98	20180131	20180131
130379	15上海02	0.97	20180131	20180131
130380	15上海03	0.93	20180131	20180131
130381	15上海04	0.89	20180131	20180131
130382	15上海Z1	0.97	20180131	20180131
130383	15上海Z2	0.93	20180131	20180131
130384	15辽宁05	0.98	20180131	20180131
130385	15辽宁06	0.97	20180131	20180131
130386	15辽宁07	0.95	20180131	20180131
130387	15辽宁08	0.94	20180131	20180131
130388	15辽宁Z1	0.97	20180131	20180131
130389	15辽宁Z2	0.96	20180131	20180131
130390	15青岛05	0.98	20180131	20180131
130391	15青岛06	0.97	20180131	20180131
130392	15青岛07	0.96	20180131	20180131
130393	15青岛08	0.94	20180131	20180131
130394	15青岛Z1	0.97	20180131	20180131
130395	15青岛Z2	0.96	20180131	20180131
130396	15青岛Z3	0.94	20180131	20180131
130397	15天津05	0.98	20180131	20180131
130398	15天津06	0.97	20180131	20180131
130399	15天津07	0.96	20180131	20180131
130400	15天津08	0.94	20180131	20180131
130401	15天津Z1	0.97	20180131	20180131
130402	15天津Z2	0.96	20180131	20180131
130403	15天津Z3	0.94	20180131	20180131
130404	15甘肃05	0.98	20180131	20180131
130405	15甘肃06	0.97	20180131	20180131
130406	15甘肃07	0.96	20180131	20180131
130407	15甘肃08	0.94	20180131	20180131
130408	15甘肃Z1	0.97	20180131	20180131
130409	15甘肃Z2	0.94	20180131	20180131

130411	15安徽06	0.98	20180131	20180131
130412	15安徽07	0.97	20180131	20180131
130413	15安徽08	0.96	20180131	20180131
130414	15安徽09	0.94	20180131	20180131
130415	15安徽Z1	0.97	20180131	20180131
130416	15安徽Z2	0.96	20180131	20180131
130417	15厦门01	0.98	20180131	20180131
130418	15厦门02	0.97	20180131	20180131
130419	15厦门03	0.96	20180131	20180131
130420	15厦门04	0.93	20180131	20180131
130421	15厦门Z1	0.97	20180131	20180131
130422	15厦门Z2	0.93	20180131	20180131
130423	15青海05	0.98	20180131	20180131
130424	15青海06	0.97	20180131	20180131
130425	15青海07	0.96	20180131	20180131
130426	15青海08	0.94	20180131	20180131
130427	15青海Z1	0.98	20180131	20180131
130428	15青海Z2	0.97	20180131	20180131
130429	15青海Z3	0.96	20180131	20180131
130430	15青海Z4	0.94	20180131	20180131
130431	15北京Z1	0.98	20180131	20180131
130432	15北京Z2	0.97	20180131	20180131
130433	15北京Z3	0.96	20180131	20180131
130434	15北京Z4	0.94	20180131	20180131
130435	15陕西05	0.98	20180131	20180131
130436	15陕西06	0.97	20180131	20180131
130437	15陕西07	0.96	20180131	20180131
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130439	15陕西Z1	0.98	20180131	20180131
130440	15陕西Z2	0.97	20180131	20180131
130441	15陕西Z3	0.96	20180131	20180131
130442	15陕西Z4	0.94	20180131	20180131
130443	15陕西Z5	0.98	20180131	20180131
130444	15陕西Z6	0.97	20180131	20180131
130445	15陕西Z7	0.96	20180131	20180131
130446	15陕西Z8	0.94	20180131	20180131
130447	15河南05	0.98	20180131	20180131
130448	15河南06	0.96	20180131	20180131
130449	15河南07	0.96	20180131	20180131
130450	15河南08	0.93	20180131	20180131
130451	15河南Z1	0.98	20180131	20180131
130452	15河南Z2	0.97	20180131	20180131
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130455	15内蒙05	0.98	20180131	20180131
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130457	15内蒙07	0.96	20180131	20180131
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130459	15内蒙Z1	0.98	20180131	20180131
130460	15内蒙Z2	0.97	20180131	20180131
130461	15内蒙Z3	0.96	20180131	20180131
130462	15内蒙Z4	0.93	20180131	20180131
130463	15宁夏05	0.98	20180131	20180131
130464	15宁夏06	0.97	20180131	20180131
130465	15宁夏07	0.96	20180131	20180131
130466	15宁夏08	0.93	20180131	20180131
130467	15江苏05	0.97	20180131	20180131
130468	15江苏06	0.97	20180131	20180131
130469	15江苏07	0.95	20180131	20180131
130470	15江苏08	0.94	20180131	20180131
130471	15江苏Z4	0.97	20180131	20180131
130472	15江苏Z5	0.97	20180131	20180131
130473	15江苏Z6	0.96	20180131	20180131
130474	15江苏Z7	0.94	20180131	20180131

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130476	15山东10	0.97	20180131	20180131
130477	15山东11	0.96	20180131	20180131
130478	15山东12	0.94	20180131	20180131
130479	15山东Z4	0.97	20180131	20180131
130480	15山东Z5	0.97	20180131	20180131
130481	15山东Z6	0.96	20180131	20180131
130482	15山东Z7	0.94	20180131	20180131
130483	15新疆13	0.98	20180131	20180131
130484	15新疆14	0.97	20180131	20180131
130485	15新疆15	0.96	20180131	20180131
130486	15新疆16	0.93	20180131	20180131
130487	15新疆Z9	0.98	20180131	20180131
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130490	15新疆19	0.92	20180131	20180131
130491	15广西09	0.98	20180131	20180131
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130494	15广西12	0.94	20180131	20180131
130495	15广西Z3	0.97	20180131	20180131
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130497	15浙江05	0.98	20180131	20180131
130498	15浙江06	0.97	20180131	20180131
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130501	15浙江Z1	0.98	20180131	20180131
130502	15浙江Z2	0.96	20180131	20180131
130503	15浙江Z3	0.95	20180131	20180131
130504	15浙江Z4	0.89	20180131	20180131
130505	15河北05	0.98	20180131	20180131
130506	15河北06	0.97	20180131	20180131
130507	15河北07	0.96	20180131	20180131
130508	15河北08	0.92	20180131	20180131
130509	15河北Z4	0.97	20180131	20180131
130510	15河北Z5	0.97	20180131	20180131
130511	15贵州09	0.97	20180131	20180131
130512	15贵州10	0.95	20180131	20180131
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130515	15云南05	0.98	20180131	20180131
130516	15云南06	0.97	20180131	20180131
130517	15云南07	0.95	20180131	20180131
130518	15云南08	0.93	20180131	20180131
130519	15云南Z5	0.98	20180131	20180131
130520	15云南Z6	0.96	20180131	20180131
130521	15云南Z7	0.95	20180131	20180131
130522	15云南Z8	0.93	20180131	20180131
130523	15福建09	0.97	20180131	20180131
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130527	15福建Z3	0.97	20180131	20180131
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130529	15青海09	0.98	20180131	20180131
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130532	15青海12	0.93	20180131	20180131
130533	15湖北13	0.98	20180131	20180131
130534	15湖北14	0.95	20180131	20180131
130535	15湖北15	0.95	20180131	20180131
130536	15湖北16	0.92	20180131	20180131
130537	15湖北Z5	0.98	20180131	20180131
130538	15湖北Z6	0.94	20180131	20180131

130539	15湖北Z7	0.94	20180131	20180131
130540	15湖北Z8	0.91	20180131	20180131
130541	15四川09	0.98	20180131	20180131
130542	15四川10	0.97	20180131	20180131
130543	15四川11	0.96	20180131	20180131
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130545	15广东09	0.98	20180131	20180131
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130548	15广东12	0.92	20180131	20180131
130549	15广东Z4	0.96	20180131	20180131
130550	15广东Z5	0.95	20180131	20180131
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130552	15海南05	0.97	20180131	20180131
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130557	15海南Z2	0.95	20180131	20180131
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130559	15浙江09	0.97	20180131	20180131
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130563	15浙江Z5	0.98	20180131	20180131
130564	15浙江Z6	0.96	20180131	20180131
130565	15浙江Z7	0.94	20180131	20180131
130566	15浙江Z8	0.88	20180131	20180131
130567	15甘肃09	0.97	20180131	20180131
130568	15甘肃10	0.96	20180131	20180131
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130570	15甘肃12	0.90	20180131	20180131
130571	15甘肃Z3	0.96	20180131	20180131
130572	15甘肃Z4	0.90	20180131	20180131
130573	15江西05	0.97	20180131	20180131
130574	15江西06	0.96	20180131	20180131
130575	15江西07	0.95	20180131	20180131
130576	15江西08	0.92	20180131	20180131
130577	15江西Z1	0.97	20180131	20180131
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130583	15江西Z7	0.95	20180131	20180131
130584	15江西Z8	0.92	20180131	20180131
130585	15上海05	0.94	20180131	20180131
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130589	15上海Z4	0.95	20180131	20180131
130590	15上海Z5	0.93	20180131	20180131
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130592	15四川Z1	0.97	20180131	20180131
130593	15四川Z2	0.94	20180131	20180131
130594	15四川Z3	0.95	20180131	20180131
130595	15四川Z4	0.92	20180131	20180131
130596	15福建13	0.97	20180131	20180131
130597	15福建14	0.96	20180131	20180131
130598	15福建15	0.94	20180131	20180131
130599	15福建16	0.91	20180131	20180131
130600	15福建Z5	0.96	20180131	20180131
130601	15福建Z6	0.91	20180131	20180131
130602	15福建Z7	0.96	20180131	20180131

130603	15福建Z8	0.90	20180131	20180131
130604	15安徽10	0.97	20180131	20180131
130605	15安徽11	0.96	20180131	20180131
130606	15安徽12	0.95	20180131	20180131
130607	15安徽13	0.91	20180131	20180131
130608	15安徽Z3	0.96	20180131	20180131
130609	15安徽Z4	0.92	20180131	20180131
130610	15宁夏09	0.97	20180131	20180131
130611	15宁夏10	0.96	20180131	20180131
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130613	15宁夏12	0.92	20180131	20180131
130614	15宁夏Z1	0.97	20180131	20180131
130615	15宁夏Z2	0.96	20180131	20180131
130616	15宁夏Z3	0.94	20180131	20180131
130617	15宁夏Z4	0.92	20180131	20180131
130618	15宁夏Z5	0.94	20180131	20180131
130619	15宁夏Z6	0.92	20180131	20180131
130620	15天津09	0.97	20180131	20180131
130621	15天津10	0.96	20180131	20180131
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130626	15天津Z6	0.91	20180131	20180131
130627	15广东13	0.97	20180131	20180131
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130629	15广东15	0.93	20180131	20180131
130630	15广东16	0.90	20180131	20180131
130631	15山西05	0.96	20180131	20180131
130632	15山西06	0.93	20180131	20180131
130633	15山西07	0.94	20180131	20180131
130634	15山西08	0.85	20180131	20180131
130635	15山西Z1	0.95	20180131	20180131
130636	15山西Z2	0.90	20180131	20180131
130637	15河南09	0.97	20180131	20180131
130638	15河南10	0.96	20180131	20180131
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130642	15河南Z6	0.95	20180131	20180131
130643	15河南Z7	0.94	20180131	20180131
130644	15河南Z8	0.90	20180131	20180131
130645	15贵州Z1	0.97	20180131	20180131
130646	15贵州Z2	0.96	20180131	20180131
130647	15贵州Z3	0.94	20180131	20180131
130648	15贵州Z4	0.91	20180131	20180131
130649	15江苏09	0.97	20180131	20180131
130650	15江苏10	0.94	20180131	20180131
130651	15江苏11	0.93	20180131	20180131
130652	15江苏12	0.90	20180131	20180131
130653	15江苏Z8	0.96	20180131	20180131
130654	15江苏Z9	0.95	20180131	20180131
130655	15江苏13	0.93	20180131	20180131
130656	15江苏14	0.87	20180131	20180131
130657	15云南09	0.96	20180131	20180131
130658	15云南10	0.96	20180131	20180131
130659	15云南11	0.90	20180131	20180131
130660	15云南12	0.91	20180131	20180131
130661	15云南Z9	0.97	20180131	20180131
130662	15云南13	0.96	20180131	20180131
130663	15云南14	0.93	20180131	20180131
130664	15云南15	0.91	20180131	20180131
130665	15内蒙09	0.98	20180131	20180131
130666	15内蒙10	0.95	20180131	20180131

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130668	15内蒙12	0.92	20180131	20180131
130669	15内蒙Z5	0.98	20180131	20180131
130670	15内蒙Z6	0.96	20180131	20180131
130671	15内蒙Z7	0.95	20180131	20180131
130672	15内蒙Z8	0.92	20180131	20180131
130673	15宁波05	0.97	20180131	20180131
130674	15宁波06	0.96	20180131	20180131
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130676	15宁波08	0.91	20180131	20180131
130677	15宁波Z5	0.96	20180131	20180131
130678	15宁波Z6	0.95	20180131	20180131
130679	15宁波Z7	0.94	20180131	20180131
130680	15宁波Z8	0.91	20180131	20180131
130681	15厦门05	0.97	20180131	20180131
130682	15厦门06	0.95	20180131	20180131
130683	15厦门07	0.93	20180131	20180131
130684	15厦门08	0.90	20180131	20180131
130685	15厦门Z3	0.94	20180131	20180131
130686	15厦门Z4	0.90	20180131	20180131
130687	15陕西09	0.97	20180131	20180131
130688	15陕西10	0.96	20180131	20180131
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130690	15陕西12	0.91	20180131	20180131
130691	15陕西Z9	0.97	20180131	20180131
130692	15陕西13	0.96	20180131	20180131
130693	15陕西14	0.95	20180131	20180131
130694	15陕西15	0.92	20180131	20180131
130695	15黑龙05	0.97	20180131	20180131
130696	15黑龙06	0.96	20180131	20180131
130697	15黑龙07	0.94	20180131	20180131
130698	15黑龙08	0.92	20180131	20180131
130699	15黑龙Z4	0.95	20180131	20180131
130700	15黑龙Z5	0.93	20180131	20180131
130701	15大连05	0.96	20180131	20180131
130702	15大连06	0.96	20180131	20180131
130703	15大连07	0.94	20180131	20180131
130704	15大连08	0.91	20180131	20180131
130705	15大连Z5	0.97	20180131	20180131
130706	15大连Z6	0.96	20180131	20180131
130707	15大连Z7	0.95	20180131	20180131
130708	15大连Z8	0.92	20180131	20180131
130709	15吉林05	0.97	20180131	20180131
130710	15吉林06	0.95	20180131	20180131
130711	15吉林07	0.95	20180131	20180131
130712	15吉林08	0.92	20180131	20180131
130713	15吉林Z1	0.96	20180131	20180131
130714	15吉林Z2	0.92	20180131	20180131
130715	15吉林Z3	0.96	20180131	20180131
130716	15吉林Z4	0.93	20180131	20180131
130717	15北京05	0.97	20180131	20180131
130718	15北京06	0.96	20180131	20180131
130719	15北京07	0.94	20180131	20180131
130720	15北京08	0.91	20180131	20180131
130721	15北京Z5	0.97	20180131	20180131
130722	15北京Z6	0.96	20180131	20180131
130723	15北京Z7	0.94	20180131	20180131
130724	15北京Z8	0.91	20180131	20180131
130725	15北京Z9	0.94	20180131	20180131
130726	15湖南05	0.97	20180131	20180131
130727	15湖南06	0.96	20180131	20180131
130728	15湖南07	0.94	20180131	20180131
130729	15湖南08	0.88	20180131	20180131
130730	15上海08	0.97	20180131	20180131

130731	15上海09	0.94	20180131	20180131
130732	15山东13	0.97	20180131	20180131
130733	15山东14	0.96	20180131	20180131
130734	15山东15	0.94	20180131	20180131
130735	15山东16	0.91	20180131	20180131
130736	15贵州13	0.97	20180131	20180131
130737	15贵州14	0.96	20180131	20180131
130738	15贵州15	0.94	20180131	20180131
130739	15贵州16	0.91	20180131	20180131
130740	15贵州Z5	0.97	20180131	20180131
130741	15贵州Z6	0.96	20180131	20180131
130742	15贵州Z7	0.94	20180131	20180131
130743	15贵州Z8	0.91	20180131	20180131
130744	15浙江13	0.96	20180131	20180131
130745	15浙江14	0.91	20180131	20180131
130746	15浙江15	0.94	20180131	20180131
130747	15浙江16	0.86	20180131	20180131
130748	15青岛09	0.97	20180131	20180131
130749	15青岛10	0.95	20180131	20180131
130750	15青岛11	0.94	20180131	20180131
130751	15青岛12	0.91	20180131	20180131
130752	15福建17	0.96	20180131	20180131
130753	15福建18	0.95	20180131	20180131
130754	15福建19	0.94	20180131	20180131
130755	15福建20	0.91	20180131	20180131
130756	15福建Z9	0.96	20180131	20180131
130757	15福建21	0.91	20180131	20180131
130758	15内蒙13	0.97	20180131	20180131
130759	15内蒙14	0.96	20180131	20180131
130760	15内蒙15	0.94	20180131	20180131
130761	15内蒙16	0.91	20180131	20180131
130762	15内蒙Z9	0.95	20180131	20180131
130763	15内蒙17	0.94	20180131	20180131
130764	15辽宁09	0.96	20180131	20180131
130765	15辽宁10	0.93	20180131	20180131
130766	15辽宁11	0.92	20180131	20180131
130767	15辽宁12	0.87	20180131	20180131
130768	15甘肃13	0.97	20180131	20180131
130769	15甘肃14	0.95	20180131	20180131
130770	15甘肃15	0.94	20180131	20180131
130771	15甘肃16	0.91	20180131	20180131
130772	15山西09	0.97	20180131	20180131
130773	15山西10	0.94	20180131	20180131
130774	15山西11	0.92	20180131	20180131
130775	15山西12	0.89	20180131	20180131
130776	15贵州17	0.96	20180131	20180131
130777	15贵州18	0.95	20180131	20180131
130778	15贵州19	0.93	20180131	20180131
130779	15贵州20	0.90	20180131	20180131
130780	16湖北01	0.98	20180131	20180131
130781	16湖北02	0.95	20180131	20180131
130782	16湖北03	0.94	20180131	20180131
130783	16湖北04	0.86	20180131	20180131
130784	16广东01	0.94	20180131	20180131
130785	16广东02	0.92	20180131	20180131
130786	16广东03	0.87	20180131	20180131
130787	16广东04	0.98	20180131	20180131
130788	16广东05	0.97	20180131	20180131
130789	16广东06	0.92	20180131	20180131
130790	16广东07	0.90	20180131	20180131
130791	16浙江01	0.97	20180131	20180131
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130794	16浙江04	0.86	20180131	20180131

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130796	16山东02	0.96	20180131	20180131
130797	16山东03	0.95	20180131	20180131
130798	16山东04	0.90	20180131	20180131
130799	16山东05	0.98	20180131	20180131
130800	16山东06	0.95	20180131	20180131
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130803	16内蒙01	0.98	20180131	20180131
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130807	16江苏01	0.98	20180131	20180131
130808	16江苏02	0.96	20180131	20180131
130809	16江苏03	0.91	20180131	20180131
130810	16江苏04	0.86	20180131	20180131
130811	16江苏05	0.98	20180131	20180131
130812	16江苏06	0.96	20180131	20180131
130813	16江苏07	0.92	20180131	20180131
130814	16江苏08	0.86	20180131	20180131
130815	16重庆01	0.97	20180131	20180131
130816	16重庆02	0.96	20180131	20180131
130817	16重庆03	0.94	20180131	20180131
130818	16重庆04	0.87	20180131	20180131
130819	16重庆05	0.96	20180131	20180131
130820	16重庆06	0.94	20180131	20180131
130821	16天津01	0.98	20180131	20180131
130822	16天津02	0.96	20180131	20180131
130823	16天津03	0.96	20180131	20180131
130824	16天津04	0.94	20180131	20180131
130825	16天津05	0.89	20180131	20180131
130826	16云南01	0.94	20180131	20180131
130827	16云南02	0.89	20180131	20180131
130828	16云南03	0.94	20180131	20180131
130829	16云南04	0.89	20180131	20180131
130830	16新疆01	0.98	20180131	20180131
130831	16新疆02	0.96	20180131	20180131
130832	16新疆03	0.94	20180131	20180131
130833	16新疆04	0.89	20180131	20180131
130834	16江西01	0.98	20180131	20180131
130835	16江西02	0.96	20180131	20180131
130836	16江西03	0.94	20180131	20180131
130837	16江西04	0.89	20180131	20180131
130838	16江西05	0.98	20180131	20180131
130839	16江西06	0.96	20180131	20180131
130840	16江西07	0.94	20180131	20180131
130841	16江西08	0.90	20180131	20180131
130842	16宁夏01	0.98	20180131	20180131
130843	16宁夏02	0.96	20180131	20180131
130844	16宁夏03	0.94	20180131	20180131
130845	16宁夏04	0.89	20180131	20180131
130846	16广西01	0.98	20180131	20180131
130847	16广西02	0.95	20180131	20180131
130848	16广西03	0.91	20180131	20180131
130849	16广西04	0.89	20180131	20180131
130850	16广西05	0.95	20180131	20180131
130851	16广西06	0.94	20180131	20180131
130852	16四川01	0.97	20180131	20180131
130853	16四川02	0.96	20180131	20180131
130854	16四川03	0.94	20180131	20180131
130855	16四川04	0.90	20180131	20180131
130856	16辽宁01	0.95	20180131	20180131
130857	16辽宁02	0.94	20180131	20180131
130858	16辽宁03	0.93	20180131	20180131

130859	16辽宁04	0.85	20180131	20180131
130860	16安徽01	0.96	20180131	20180131
130861	16安徽02	0.96	20180131	20180131
130862	16安徽03	0.94	20180131	20180131
130863	16安徽04	0.86	20180131	20180131
130864	16青海01	0.98	20180131	20180131
130865	16青海02	0.95	20180131	20180131
130866	16青海03	0.94	20180131	20180131
130867	16青海04	0.89	20180131	20180131
130868	16广东08	0.96	20180131	20180131
130869	16广东09	0.95	20180131	20180131
130870	16广东10	0.94	20180131	20180131
130871	16广东11	0.89	20180131	20180131
130872	16广东12	0.95	20180131	20180131
130873	16广东13	0.94	20180131	20180131
130874	16广东14	0.89	20180131	20180131
130875	16广西07	0.98	20180131	20180131
130876	16广西08	0.95	20180131	20180131
130877	16广西09	0.94	20180131	20180131
130878	16广西10	0.89	20180131	20180131
130879	16新疆05	0.97	20180131	20180131
130880	16新疆06	0.95	20180131	20180131
130881	16新疆07	0.94	20180131	20180131
130882	16新疆08	0.89	20180131	20180131
130883	16新疆09	0.96	20180131	20180131
130884	16新疆10	0.95	20180131	20180131
130885	16新疆11	0.94	20180131	20180131
130886	16新疆12	0.89	20180131	20180131
130887	16贵州01	0.98	20180131	20180131
130888	16贵州02	0.93	20180131	20180131
130889	16贵州03	0.94	20180131	20180131
130890	16贵州04	0.90	20180131	20180131
130891	16贵州05	0.98	20180131	20180131
130892	16贵州06	0.95	20180131	20180131
130893	16贵州07	0.94	20180131	20180131
130894	16贵州08	0.90	20180131	20180131
130895	16黑龙江01	0.98	20180131	20180131
130896	16黑龙江02	0.96	20180131	20180131
130897	16黑龙江03	0.94	20180131	20180131
130898	16黑龙江04	0.90	20180131	20180131
130899	16黑龙江05	0.98	20180131	20180131
130900	16黑龙江06	0.96	20180131	20180131
130901	16黑龙江07	0.94	20180131	20180131
130902	16黑龙江08	0.90	20180131	20180131
130903	16湖南01	0.94	20180131	20180131
130904	16湖南02	0.85	20180131	20180131
130905	16河南01	0.98	20180131	20180131
130906	16河南02	0.96	20180131	20180131
130907	16河南03	0.94	20180131	20180131
130908	16河南04	0.90	20180131	20180131
130909	16河北01	0.98	20180131	20180131
130910	16河北02	0.95	20180131	20180131
130911	16河北03	0.94	20180131	20180131
130912	16河北04	0.87	20180131	20180131
130913	16河北05	0.98	20180131	20180131
130914	16河北06	0.95	20180131	20180131
130915	16河北07	0.94	20180131	20180131
130916	16河北08	0.90	20180131	20180131
130917	16湖北05	0.97	20180131	20180131
130918	16湖北06	0.96	20180131	20180131
130919	16湖北07	0.94	20180131	20180131
130920	16湖北08	0.90	20180131	20180131
130921	16湖北09	0.96	20180131	20180131
130922	16湖北10	0.94	20180131	20180131

130923	16甘肃01	0.98	20180131	20180131
130924	16甘肃02	0.96	20180131	20180131
130925	16甘肃03	0.94	20180131	20180131
130926	16甘肃04	0.96	20180131	20180131
130927	16甘肃05	0.94	20180131	20180131
130928	16山西01	0.97	20180131	20180131
130929	16山西02	0.95	20180131	20180131
130930	16山西03	0.91	20180131	20180131
130931	16山西04	0.90	20180131	20180131
130932	16山东09	0.97	20180131	20180131
130933	16山东10	0.95	20180131	20180131
130934	16山东11	0.95	20180131	20180131
130935	16山东12	0.90	20180131	20180131
130936	16陕西01	0.97	20180131	20180131
130937	16陕西02	0.96	20180131	20180131
130938	16陕西03	0.95	20180131	20180131
130939	16陕西04	0.90	20180131	20180131
130940	16陕西05	0.98	20180131	20180131
130941	16陕西06	0.96	20180131	20180131
130942	16陕西07	0.95	20180131	20180131
130943	16陕西08	0.90	20180131	20180131
130944	16湖南03	0.96	20180131	20180131
130945	16湖南04	0.94	20180131	20180131
130946	16海南01	0.97	20180131	20180131
130947	16海南02	0.95	20180131	20180131
130948	16海南03	0.89	20180131	20180131
130949	16宁波01	0.97	20180131	20180131
130950	16宁波02	0.95	20180131	20180131
130951	16宁波03	0.94	20180131	20180131
130952	16宁波04	0.89	20180131	20180131
130953	16宁波05	0.97	20180131	20180131
130954	16宁波06	0.95	20180131	20180131
130955	16宁波07	0.93	20180131	20180131
130956	16宁波08	0.88	20180131	20180131
130957	16青岛01	0.98	20180131	20180131
130958	16青岛02	0.96	20180131	20180131
130959	16青岛03	0.94	20180131	20180131
130960	16青岛04	0.90	20180131	20180131
130961	16青岛05	0.96	20180131	20180131
130962	16青岛06	0.94	20180131	20180131
130963	16青岛07	0.90	20180131	20180131
130964	16四川05	0.96	20180131	20180131
130965	16四川06	0.94	20180131	20180131
130966	16四川07	0.92	20180131	20180131
130967	16四川08	0.89	20180131	20180131
130968	16四川09	0.97	20180131	20180131
130969	16四川10	0.96	20180131	20180131
130970	16四川11	0.94	20180131	20180131
130971	16四川12	0.85	20180131	20180131
130972	16宁夏05	0.95	20180131	20180131
130973	16宁夏06	0.96	20180131	20180131
130974	16宁夏07	0.94	20180131	20180131
130975	16宁夏08	0.89	20180131	20180131
130976	16辽宁05	0.97	20180131	20180131
130977	16辽宁06	0.93	20180131	20180131
130978	16辽宁07	0.94	20180131	20180131
130979	16辽宁08	0.90	20180131	20180131
130980	16云南05	0.93	20180131	20180131
130981	16云南06	0.94	20180131	20180131
130982	16云南07	0.96	20180131	20180131
130983	16云南08	0.94	20180131	20180131
130984	16陕西09	0.97	20180131	20180131
130985	16陕西10	0.96	20180131	20180131
130986	16陕西11	0.94	20180131	20180131

130987	16陕西12	0.90	20180131	20180131
130988	16陕西13	0.98	20180131	20180131
130989	16陕西14	0.96	20180131	20180131
130990	16陕西15	0.94	20180131	20180131
130991	16陕西16	0.90	20180131	20180131
130992	16陕西17	0.98	20180131	20180131
130993	16陕西18	0.96	20180131	20180131
130994	16陕西19	0.94	20180131	20180131
130995	16陕西20	0.89	20180131	20180131
130996	16青海05	0.98	20180131	20180131
130997	16青海06	0.96	20180131	20180131
130998	16青海07	0.94	20180131	20180131
130999	16青海08	0.90	20180131	20180131
132002	15天集EB	0.47	20180131	20180131
132003	15清控EB	0.66	20180131	20180131
132004	15国盛EB	0.61	20180131	20180131
132005	15国资EB	0.84	20180131	20180131
132006	16皖新EB	0.45	20180131	20180131
132007	16凤凰EB	0.60	20180131	20180131
132008	17山高EB	0.63	20180131	20180131
132009	17中油EB	0.71	20180131	20180131
132011	17浙报EB	0.59	20180131	20180131
132013	17宝武EB	0.70	20180131	20180131
136000	15浙国资	0.89	20180131	20180131
136001	15福能债	0.86	20180131	20180131
136002	15赣粤02	0.85	20180131	20180131
136003	15如意债	0.49	20180131	20180131
136004	14武控02	0.65	20180131	20180131
136005	15海投01	0.69	20180131	20180131
136006	15鲁星01	0.49	20180131	20180131
136007	15鲁焦02	0.70	20180131	20180131
136008	15协鑫债	0.60	20180131	20180131
136009	15红星01	0.70	20180131	20180131
136010	15中骏01	0.69	20180131	20180131
136011	14瀚华02	0.61	20180131	20180131
136012	15梅花02	0.68	20180131	20180131
136013	15财达债	0.69	20180131	20180131
136014	15福投债	0.87	20180131	20180131
136015	15华安01	0.70	20180131	20180131
136016	15赛轮债	0.50	20180131	20180131
136017	15名城01	0.50	20180131	20180131
136019	15龙湖04	0.86	20180131	20180131
136020	15华安02	0.68	20180131	20180131
136021	15新城01	0.80	20180131	20180131
136022	15东吴债	0.86	20180131	20180131
136023	15当代债	0.65	20180131	20180131
136024	15沪城开	0.47	20180131	20180131
136025	15黔路01	0.49	20180131	20180131
136026	15蒙阜丰	0.69	20180131	20180131
136027	15三福02	0.46	20180131	20180131
136028	15花园01	0.38	20180131	20180131
136029	15华宝债	0.88	20180131	20180131
136030	15吉利01	0.74	20180131	20180131
136031	15常发投	0.67	20180131	20180131
136032	15红美01	0.70	20180131	20180131
136033	15东旭02	0.58	20180131	20180131
136034	15沪国资	0.83	20180131	20180131
136035	15远东一	0.89	20180131	20180131
136036	15苏元禾	0.69	20180131	20180131
136037	15旭辉02	0.69	20180131	20180131
136038	15兴杭01	0.69	20180131	20180131
136039	15石化01	0.89	20180131	20180131
136040	15石化02	0.86	20180131	20180131
136041	15渝信01	0.89	20180131	20180131

136042	15渝信02	0.87	20180131	20180131
136043	15华凌01	0.49	20180131	20180131
136044	15通运01	0.48	20180131	20180131
136045	15复地01	0.69	20180131	20180131
136046	15中海01	0.87	20180131	20180131
136047	15国君G1	0.89	20180131	20180131
136048	15国君G2	0.85	20180131	20180131
136049	15中海02	0.85	20180131	20180131
136050	15景德01	0.47	20180131	20180131
136053	15南航01	0.89	20180131	20180131
136055	14国贸02	0.89	20180131	20180131
136056	15玉皇01	0.49	20180131	20180131
136057	15华发01	0.69	20180131	20180131
136058	15宜集债	0.59	20180131	20180131
136060	15纳通02	0.49	20180131	20180131
136061	15东证债	0.86	20180131	20180131
136062	15大连港	0.86	20180131	20180131
136063	15中骏02	0.69	20180131	20180131
136064	13铁龙02	0.69	20180131	20180131
136065	15晋电01	0.76	20180131	20180131
136066	15西王01	0.51	20180131	20180131
136067	15洪市政	0.86	20180131	20180131
136068	15哈投02	0.66	20180131	20180131
136069	15双欣债	0.39	20180131	20180131
136070	15必康债	0.49	20180131	20180131
136071	15开元01	0.64	20180131	20180131
136072	15开元02	0.69	20180131	20180131
136073	15云能02	0.85	20180131	20180131
136074	15合作债	0.49	20180131	20180131
136075	15桂铁投	0.82	20180131	20180131
136076	15瑞贝卡	0.50	20180131	20180131
136077	15中天01	0.40	20180131	20180131
136078	15禹洲01	0.49	20180131	20180131
136079	15中航债	0.82	20180131	20180131
136080	15北汽01	0.85	20180131	20180131
136081	15广汇01	0.68	20180131	20180131
136082	15浙交01	0.84	20180131	20180131
136083	15浙交02	0.74	20180131	20180131
136084	15金源01	0.58	20180131	20180131
136085	15金茂投	0.88	20180131	20180131
136086	15金源02	0.44	20180131	20180131
136087	15保利01	0.88	20180131	20180131
136088	15保利02	0.85	20180131	20180131
136089	15绿地01	0.58	20180131	20180131
136090	15绿地02	0.68	20180131	20180131
136091	15华集01	0.49	20180131	20180131
136092	15连云港	0.49	20180131	20180131
136093	15华信债	0.57	20180131	20180131
136094	15晋电02	0.75	20180131	20180131
136095	15锡交01	0.66	20180131	20180131
136096	16复星01	0.87	20180131	20180131
136097	15鲁高01	0.85	20180131	20180131
136098	15义市01	0.66	20180131	20180131
136099	15绍交01	0.65	20180131	20180131
136100	16凯乐债	0.49	20180131	20180131
136101	15合景01	0.74	20180131	20180131
136102	15合景02	0.72	20180131	20180131
136103	15滇路01	0.89	20180131	20180131
136104	15市北债	0.68	20180131	20180131
136105	15三友01	0.68	20180131	20180131
136106	15三友02	0.69	20180131	20180131
136107	15穗工债	0.49	20180131	20180131
136108	14粤运02	0.73	20180131	20180131
136109	15康达债	0.49	20180131	20180131

136110	14昊华02	0.68	20180131	20180131
136111	15中环01	0.48	20180131	20180131
136112	15华集02	0.49	20180131	20180131
136113	15新燃01	0.88	20180131	20180131
136114	15花园02	0.48	20180131	20180131
136115	15广证G2	0.68	20180131	20180131
136116	15天富债	0.46	20180131	20180131
136117	15苏伟驰	0.48	20180131	20180131
136118	15融信01	0.69	20180131	20180131
136119	15国创01	0.48	20180131	20180131
136120	15鲁能债	0.66	20180131	20180131
136121	15南山02	0.88	20180131	20180131
136123	15中合01	0.83	20180131	20180131
136124	16新奥债	0.52	20180131	20180131
136125	15洛娃01	0.49	20180131	20180131
136126	15鑫苑01	0.48	20180131	20180131
136127	15中江01	0.46	20180131	20180131
136128	15宇通01	0.88	20180131	20180131
136129	15圣牧01	0.47	20180131	20180131
136130	16葛洲01	0.82	20180131	20180131
136131	15陕投债	0.48	20180131	20180131
136132	15邢钢债	0.48	20180131	20180131
136133	16国电01	0.88	20180131	20180131
136134	16番雅债	0.73	20180131	20180131
136135	16联泰01	0.49	20180131	20180131
136136	16茂业01	0.44	20180131	20180131
136137	16茂业02	0.46	20180131	20180131
136138	16常高新	0.63	20180131	20180131
136139	16国美01	0.68	20180131	20180131
136140	16富力01	0.88	20180131	20180131
136141	16邦信01	0.78	20180131	20180131
136142	16中铁01	0.84	20180131	20180131
136143	16万达01	0.85	20180131	20180131
136144	16远东一	0.87	20180131	20180131
136145	16金辉01	0.49	20180131	20180131
136146	16东兴债	0.88	20180131	20180131
136147	16中粮01	0.68	20180131	20180131
136148	16宏桥01	0.68	20180131	20180131
136149	16宏桥02	0.64	20180131	20180131
136150	16桐昆01	0.59	20180131	20180131
136151	16保利01	0.88	20180131	20180131
136152	16保利02	0.84	20180131	20180131
136153	16珠投01	0.68	20180131	20180131
136154	16西王01	0.51	20180131	20180131
136155	16电建01	0.65	20180131	20180131
136156	16同益债	0.37	20180131	20180131
136157	16重水01	0.83	20180131	20180131
136158	16融信01	0.68	20180131	20180131
136159	16沪国资	0.84	20180131	20180131
136160	16东旭01	0.68	20180131	20180131
136161	16渝交投	0.83	20180131	20180131
136162	16中静01	0.47	20180131	20180131
136163	16青国信	0.79	20180131	20180131
136164	16中油01	0.84	20180131	20180131
136165	16中油02	0.78	20180131	20180131
136166	16广新01	0.65	20180131	20180131
136167	16华夏债	0.86	20180131	20180131
136168	16建发01	0.81	20180131	20180131
136169	16狮桥债	0.49	20180131	20180131
136170	16景瑞01	0.50	20180131	20180131
136171	16华证01	0.48	20180131	20180131
136173	16龙源01	0.84	20180131	20180131
136174	16工艺01	0.66	20180131	20180131
136175	16搜候债	0.73	20180131	20180131

136176	16绿地01	0.67	20180131	20180131
136177	16电气债	0.88	20180131	20180131
136178	16兆泰01	0.49	20180131	20180131
136179	16绿地02	0.51	20180131	20180131
136180	16国汽01	0.68	20180131	20180131
136181	16万通01	0.49	20180131	20180131
136182	16玉皇01	0.48	20180131	20180131
136183	16新华债	0.73	20180131	20180131
136184	16上港01	0.86	20180131	20180131
136185	16国发01	0.87	20180131	20180131
136186	16苏新债	0.65	20180131	20180131
136187	16景德01	0.46	20180131	20180131
136188	16富力03	0.87	20180131	20180131
136189	16新业01	0.65	20180131	20180131
136190	16正才02	0.68	20180131	20180131
136191	16靖江港	0.50	20180131	20180131
136193	16广越01	0.84	20180131	20180131
136194	16广越02	0.80	20180131	20180131
136195	16龙湖01	0.88	20180131	20180131
136196	16龙湖02	0.84	20180131	20180131
136197	16鑫苑01	0.49	20180131	20180131
136198	16上药01	0.87	20180131	20180131
136199	16铁工01	0.86	20180131	20180131
136200	16铁工02	0.79	20180131	20180131
136201	16香江01	0.50	20180131	20180131
136202	16宏桥03	0.68	20180131	20180131
136203	16国创01	0.48	20180131	20180131
136205	16龙盛01	0.68	20180131	20180131
136206	16龙盛02	0.66	20180131	20180131
136207	16武金01	0.86	20180131	20180131
136208	16广新02	0.65	20180131	20180131
136209	16国美02	0.67	20180131	20180131
136210	16力帆债	0.48	20180131	20180131
136211	16恒力01	0.58	20180131	20180131
136212	16中交债	0.58	20180131	20180131
136213	16晋建发	0.59	20180131	20180131
136214	14上实02	0.70	20180131	20180131
136215	14恒泰05	0.77	20180131	20180131
136217	16新有色	0.80	20180131	20180131
136218	16华凌01	0.51	20180131	20180131
136219	16中大债	0.88	20180131	20180131
136220	16新投01	0.67	20180131	20180131
136221	16天铝01	0.52	20180131	20180131
136222	16疏浚01	0.90	20180131	20180131
136223	16卓越01	0.51	20180131	20180131
136224	16新业02	0.67	20180131	20180131
136225	16月星01	0.50	20180131	20180131
136226	16锡公01	0.84	20180131	20180131
136227	16住总01	0.70	20180131	20180131
136228	16国电02	0.90	20180131	20180131
136229	16珠投03	0.70	20180131	20180131
136230	16宏桥05	0.70	20180131	20180131
136231	16金茂01	0.31	20180131	20180131
136232	16漳九龙	0.57	20180131	20180131
136233	16保利03	0.88	20180131	20180131
136234	16保利04	0.83	20180131	20180131
136235	16晋然01	0.59	20180131	20180131
136236	16复药01	0.90	20180131	20180131
136237	16纳通01	0.51	20180131	20180131
136238	16兴发01	0.50	20180131	20180131
136239	16国联01	0.89	20180131	20180131
136240	16北部湾	0.65	20180131	20180131
136241	16中牧01	0.69	20180131	20180131
136242	16中车G1	0.88	20180131	20180131

136243	16中车G2	0.85	20180131	20180131
136244	16华夏02	0.91	20180131	20180131
136245	16海投01	0.69	20180131	20180131
136246	16津投01	0.86	20180131	20180131
136247	16华综01	0.70	20180131	20180131
136248	16外运01	0.84	20180131	20180131
136249	16海怡01	0.51	20180131	20180131
136250	16瑞茂01	0.52	20180131	20180131
136251	16信地01	0.50	20180131	20180131
136253	16中油03	0.87	20180131	20180131
136254	16中油04	0.80	20180131	20180131
136256	16南航01	0.90	20180131	20180131
136257	16新投02	0.66	20180131	20180131
136258	16财通债	0.89	20180131	20180131
136259	16龙湖03	0.90	20180131	20180131
136260	16龙湖04	0.86	20180131	20180131
136261	16长园01	0.51	20180131	20180131
136262	16建元01	0.70	20180131	20180131
136263	16建元02	0.66	20180131	20180131
136264	16隆基01	0.72	20180131	20180131
136265	16正奇01	0.52	20180131	20180131
136266	16鑫苑02	0.52	20180131	20180131
136267	16广越03	0.85	20180131	20180131
136268	16广越04	0.83	20180131	20180131
136269	16伊品债	0.41	20180131	20180131
136270	16南网01	0.87	20180131	20180131
136271	16天富01	0.50	20180131	20180131
136272	16国控01	0.88	20180131	20180131
136273	16亿达01	0.49	20180131	20180131
136274	16海亮01	0.71	20180131	20180131
136275	16海正债	0.69	20180131	20180131
136276	16南山01	0.91	20180131	20180131
136277	16华地01	0.50	20180131	20180131
136278	16紫江01	0.69	20180131	20180131
136279	16渤海产	0.47	20180131	20180131
136280	16北汽01	0.86	20180131	20180131
136281	16华综02	0.66	20180131	20180131
136282	16华峰01	0.50	20180131	20180131
136283	16浙交01	0.86	20180131	20180131
136284	16浙交02	0.80	20180131	20180131
136285	16金隅01	0.90	20180131	20180131
136286	16金隅02	0.87	20180131	20180131
136287	16首开01	0.85	20180131	20180131
136288	16建发02	0.86	20180131	20180131
136289	16珠江01	0.85	20180131	20180131
136290	16航民01	0.50	20180131	20180131
136291	16力帆02	0.52	20180131	20180131
136292	16中星01	0.80	20180131	20180131
136293	16兆泰02	0.50	20180131	20180131
136294	16信地02	0.49	20180131	20180131
136295	16川电01	0.66	20180131	20180131
136296	16珠投04	0.69	20180131	20180131
136297	16两江01	0.89	20180131	20180131
136298	16青港01	0.89	20180131	20180131
136299	16翠微01	0.73	20180131	20180131
136300	16联泰02	0.51	20180131	20180131
136301	16龙盛03	0.70	20180131	20180131
136302	16龙盛04	0.68	20180131	20180131
136303	16世茂G1	0.80	20180131	20180131
136304	16紫金01	0.89	20180131	20180131
136305	16紫金02	0.85	20180131	20180131
136306	16复地01	0.71	20180131	20180131
136307	16协信03	0.51	20180131	20180131
136308	16皖经01	0.68	20180131	20180131

136309	16云投01	0.86	20180131	20180131
136310	16当代01	0.69	20180131	20180131
136311	16中化01	0.86	20180131	20180131
136312	16皖投01	0.89	20180131	20180131
136313	16西高科	0.67	20180131	20180131
136314	16汇丰01	0.51	20180131	20180131
136315	16远东三	0.89	20180131	20180131
136316	16福能债	0.86	20180131	20180131
136317	15智慧01	0.50	20180131	20180131
136318	16中油05	0.86	20180131	20180131
136319	16中油06	0.80	20180131	20180131
136320	16宇通01	0.74	20180131	20180131
136321	16金泰债	0.60	20180131	20180131
136322	16宇通02	0.85	20180131	20180131
136323	16越交01	0.89	20180131	20180131
136324	16越交02	0.86	20180131	20180131
136325	16金地01	0.87	20180131	20180131
136326	16金地02	0.85	20180131	20180131
136327	16特房01	0.70	20180131	20180131
136328	16忠旺01	0.69	20180131	20180131
136329	16国美03	0.70	20180131	20180131
136330	16扬城控	0.55	20180131	20180131
136331	16金辉02	0.51	20180131	20180131
136332	16泰豪01	0.50	20180131	20180131
136334	16银宝01	0.70	20180131	20180131
136335	16北汽集	0.83	20180131	20180131
136336	16宏泰债	0.66	20180131	20180131
136337	16乌房01	0.49	20180131	20180131
136338	16漳诏01	0.50	20180131	20180131
136339	16滇路01	0.78	20180131	20180131
136340	16鲁星01	0.50	20180131	20180131
136341	16洋河01	0.86	20180131	20180131
136342	16浦集01	0.86	20180131	20180131
136343	16泸工债	0.49	20180131	20180131
136344	16广电01	0.87	20180131	20180131
136345	16天建01	0.75	20180131	20180131
136346	16天建02	0.68	20180131	20180131
136347	16永利债	0.51	20180131	20180131
136348	16国机债	0.86	20180131	20180131
136349	16华虹01	0.50	20180131	20180131
136350	16海怡02	0.52	20180131	20180131
136351	16永泰01	0.63	20180131	20180131
136352	16中天01	0.41	20180131	20180131
136353	16象屿债	0.77	20180131	20180131
136354	16鲁商01	0.62	20180131	20180131
136355	16大华01	0.70	20180131	20180131
136356	16宁远高	0.63	20180131	20180131
136358	16川电02	0.65	20180131	20180131
136360	16富力04	0.89	20180131	20180131
136361	16富力05	0.85	20180131	20180131
136362	16珠管01	0.50	20180131	20180131
136363	16复星02	0.89	20180131	20180131
136364	16十二师	0.49	20180131	20180131
136365	16桂铁债	0.86	20180131	20180131
136366	16当代02	0.67	20180131	20180131
136367	16国君G1	0.86	20180131	20180131
136368	16国君G2	0.82	20180131	20180131
136369	16山鹰债	0.51	20180131	20180131
136370	16宁开控	0.70	20180131	20180131
136371	16众品01	0.52	20180131	20180131
136372	16光大01	0.89	20180131	20180131
136374	16建业01	0.51	20180131	20180131
136375	16恒健01	0.86	20180131	20180131
136376	16中希01	0.51	20180131	20180131

136377	16泰玻债	0.48	20180131	20180131
136378	16华泰01	0.60	20180131	20180131
136379	16精控01	0.62	20180131	20180131
136380	16新潮01	0.71	20180131	20180131
136382	16津投02	0.88	20180131	20180131
136383	16南港01	0.67	20180131	20180131
136384	16三花01	0.67	20180131	20180131
136385	16九华债	0.49	20180131	20180131
136386	16财信债	0.69	20180131	20180131
136387	16福投01	0.87	20180131	20180131
136389	16鲁商02	0.69	20180131	20180131
136390	16人福债	0.70	20180131	20180131
136391	16圆融01	0.88	20180131	20180131
136393	16武金02	0.85	20180131	20180131
136394	16武商贸	0.50	20180131	20180131
136396	16粤港01	0.88	20180131	20180131
136397	16北水01	0.90	20180131	20180131
136398	16华融德	0.90	20180131	20180131
136399	16桂农01	0.58	20180131	20180131
136400	16金辉03	0.52	20180131	20180131
136401	16华润01	0.86	20180131	20180131
136402	16红星01	0.76	20180131	20180131
136403	16红星02	0.76	20180131	20180131
136404	16外高01	0.90	20180131	20180131
136405	14亿利02	0.60	20180131	20180131
136406	16正才03	0.61	20180131	20180131
136407	16正才04	0.72	20180131	20180131
136408	16路桥01	0.89	20180131	20180131
136411	16小商01	0.69	20180131	20180131
136414	16绵投债	0.69	20180131	20180131
136415	16华建01	0.59	20180131	20180131
136416	16南山03	0.91	20180131	20180131
136417	16万达02	0.77	20180131	20180131
136419	16国华01	0.48	20180131	20180131
136420	16中电01	0.85	20180131	20180131
136421	16春秋01	0.69	20180131	20180131
136422	16宝丰01	0.60	20180131	20180131
136424	16南翔02	0.50	20180131	20180131
136425	16苏农01	0.50	20180131	20180131
136426	16电投01	0.91	20180131	20180131
136427	16葛洲02	0.89	20180131	20180131
136429	16福华02	0.51	20180131	20180131
136430	16浙五金	0.50	20180131	20180131
136431	16广安01	0.70	20180131	20180131
136432	16协信05	0.50	20180131	20180131
136433	16晟晏债	0.52	20180131	20180131
136434	16葛洲03	0.86	20180131	20180131
136435	16广汇G1	0.41	20180131	20180131
136436	16远洋01	0.90	20180131	20180131
136438	16信投G1	0.89	20180131	20180131
136439	16永泰02	0.62	20180131	20180131
136440	16渝开投	0.85	20180131	20180131
136441	15智慧02	0.50	20180131	20180131
136442	16国盛01	0.60	20180131	20180131
136443	16蓉金01	0.88	20180131	20180131
136445	G16嘉化1	0.50	20180131	20180131
136446	16电投02	0.91	20180131	20180131
136447	16复星03	0.89	20180131	20180131
136448	16万达03	0.77	20180131	20180131
136449	16油服01	0.89	20180131	20180131
136450	16油服02	0.81	20180131	20180131
136452	16南航02	0.88	20180131	20180131
136453	16中工01	0.71	20180131	20180131
136454	16吴交01	0.66	20180131	20180131

136455	16银河G1	0.86	20180131	20180131
136456	16银河G2	0.82	20180131	20180131
136457	16希望01	0.75	20180131	20180131
136458	16圣牧01	0.49	20180131	20180131
136459	16上港02	0.88	20180131	20180131
136460	16市政01	0.73	20180131	20180131
136461	16东辰01	0.51	20180131	20180131
136462	16漕河泾	0.65	20180131	20180131
136463	16香城建	0.49	20180131	20180131
136464	16路桥02	0.88	20180131	20180131
136465	16国投01	0.78	20180131	20180131
136466	16长园02	0.50	20180131	20180131
136468	16瑞茂02	0.51	20180131	20180131
136469	16联通01	0.89	20180131	20180131
136470	16联通02	0.84	20180131	20180131
136471	16杨农债	0.48	20180131	20180131
136472	16青港02	0.89	20180131	20180131
136473	16中化债	0.84	20180131	20180131
136474	16万达04	0.76	20180131	20180131
136475	16华宇01	0.50	20180131	20180131
136477	16北控01	0.88	20180131	20180131
136478	16北控02	0.78	20180131	20180131
136479	16华能01	0.86	20180131	20180131
136480	16华能02	0.77	20180131	20180131
136481	16海建01	0.51	20180131	20180131
136482	16华福G1	0.66	20180131	20180131
136483	16光大02	0.85	20180131	20180131
136484	16香江02	0.51	20180131	20180131
136485	16协鑫01	0.49	20180131	20180131
136486	16长城01	0.51	20180131	20180131
136487	16月星02	0.48	20180131	20180131
136488	16南港02	0.66	20180131	20180131
136489	16正集01	0.70	20180131	20180131
136490	16红美01	0.69	20180131	20180131
136491	16红美02	0.65	20180131	20180131
136492	16禾嘉债	0.51	20180131	20180131
136493	16成渝01	0.84	20180131	20180131
136494	16滇博01	0.50	20180131	20180131
136495	16粤高01	0.72	20180131	20180131
136496	16苏华成	0.51	20180131	20180131
136497	16西王02	0.53	20180131	20180131
136498	16河西01	0.85	20180131	20180131
136499	16洪市政	0.85	20180131	20180131
136500	16兴泰债	0.87	20180131	20180131
136501	16天风01	0.68	20180131	20180131
136502	16穗控01	0.85	20180131	20180131
136503	16兴杭债	0.69	20180131	20180131
136504	16中关01	0.85	20180131	20180131
136505	16广汇G2	0.41	20180131	20180131
136506	16洛娃01	0.49	20180131	20180131
136507	16奥克斯	0.51	20180131	20180131
136508	16广电02	0.85	20180131	20180131
136509	16三胞02	0.49	20180131	20180131
136510	16华电01	0.88	20180131	20180131
136511	16云金01	0.49	20180131	20180131
136512	16广安02	0.64	20180131	20180131
136513	16电投03	0.90	20180131	20180131
136514	16远东五	0.88	20180131	20180131
136515	16疏浚02	0.88	20180131	20180131
136516	16疏浚03	0.84	20180131	20180131
136517	16云投02	0.82	20180131	20180131
136518	16鲁高01	0.83	20180131	20180131
136519	16陆嘴01	0.88	20180131	20180131
136520	16永泰03	0.61	20180131	20180131

136521	16鸿坤01	0.73	20180131	20180131
136522	16首股债	0.81	20180131	20180131
136523	16广新03	0.65	20180131	20180131
136524	16联想01	0.82	20180131	20180131
136525	16联想02	0.84	20180131	20180131
136527	16两江02	0.88	20180131	20180131
136528	16世茂G2	0.88	20180131	20180131
136529	16中车G3	0.88	20180131	20180131
136530	16深燃01	0.88	20180131	20180131
136531	13牡丹02	0.49	20180131	20180131
136532	16粤桥01	0.72	20180131	20180131
136533	G16能新1	0.88	20180131	20180131
136534	16晟晏02	0.49	20180131	20180131
136535	16万达05	0.74	20180131	20180131
136536	16国汽02	0.68	20180131	20180131
136537	16GLP01	0.88	20180131	20180131
136538	16GLP02	0.79	20180131	20180131
136539	16上港03	0.88	20180131	20180131
136540	16协信06	0.50	20180131	20180131
136541	16希望02	0.73	20180131	20180131
136542	16云工01	0.65	20180131	20180131
136543	16龙湖05	0.86	20180131	20180131
136544	16联通03	0.88	20180131	20180131
136545	16皖经02	0.60	20180131	20180131
136546	16龙湖06	0.84	20180131	20180131
136547	16国发02	0.90	20180131	20180131
136548	16正源01	0.49	20180131	20180131
136549	16紫金03	0.88	20180131	20180131
136550	16紫金04	0.84	20180131	20180131
136551	16融侨01	0.50	20180131	20180131
136552	16圆融02	0.84	20180131	20180131
136553	16联投01	0.80	20180131	20180131
136554	16中金01	0.88	20180131	20180131
136555	16中金02	0.81	20180131	20180131
136556	16鸿坤02	0.73	20180131	20180131
136557	16国寿投	0.83	20180131	20180131
136558	16华电02	0.88	20180131	20180131
136559	16华电03	0.85	20180131	20180131
136560	16齐成01	0.50	20180131	20180131
136561	16老百姓	0.49	20180131	20180131
136562	16能建01	0.86	20180131	20180131
136563	16福投02	0.85	20180131	20180131
136564	16东旭02	0.66	20180131	20180131
136565	16海亮02	0.70	20180131	20180131
136566	16福耀01	0.88	20180131	20180131
136567	16凯华01	0.59	20180131	20180131
136568	16张江01	0.88	20180131	20180131
136569	16海亮03	0.69	20180131	20180131
136570	16中江债	0.49	20180131	20180131
136571	16正源02	0.50	20180131	20180131
136572	16现牧债	0.50	20180131	20180131
136573	16港投债	0.48	20180131	20180131
136574	16河西02	0.86	20180131	20180131
136575	16光控01	0.88	20180131	20180131
136576	16光控02	0.85	20180131	20180131
136577	16鲁能01	0.68	20180131	20180131
136578	16小商02	0.68	20180131	20180131
136579	16华泰02	0.59	20180131	20180131
136580	16万达06	0.83	20180131	20180131
136581	16外高02	0.87	20180131	20180131
136582	16国联02	0.88	20180131	20180131
136583	16北新集	0.49	20180131	20180131
136584	16铁牛债	0.40	20180131	20180131
136585	16广汇G3	0.50	20180131	20180131

136586	16中合01	0.87	20180131	20180131
136587	16水务01	0.88	20180131	20180131
136588	16水务02	0.85	20180131	20180131
136589	16融侨02	0.50	20180131	20180131
136590	16海伟01	0.69	20180131	20180131
136591	16西经发	0.48	20180131	20180131
136592	16鄂稻01	0.49	20180131	20180131
136593	16新华01	0.68	20180131	20180131
136594	16同仁堂	0.68	20180131	20180131
136595	16南港03	0.64	20180131	20180131
136596	16南港04	0.62	20180131	20180131
136597	16石大01	0.49	20180131	20180131
136598	16首旅01	0.83	20180131	20180131
136599	16首旅02	0.84	20180131	20180131
136600	16穗建01	0.84	20180131	20180131
136601	16穗建02	0.88	20180131	20180131
136602	16泰豪02	0.49	20180131	20180131
136603	16义市01	0.64	20180131	20180131
136604	16兴发02	0.49	20180131	20180131
136605	G16北控1	0.84	20180131	20180131
136606	16信投G2	0.88	20180131	20180131
136607	16宁安01	0.84	20180131	20180131
136608	16广新04	0.65	20180131	20180131
136609	16舟交01	0.64	20180131	20180131
136611	16电投04	0.88	20180131	20180131
136612	16不动产	0.84	20180131	20180131
136613	16西王03	0.53	20180131	20180131
136614	16碱业01	0.48	20180131	20180131
136615	16碱业02	0.47	20180131	20180131
136616	16上实01	0.48	20180131	20180131
136617	16正集02	0.68	20180131	20180131
136619	16中静02	0.49	20180131	20180131
136620	16锡交01	0.64	20180131	20180131
136621	16粤高02	0.73	20180131	20180131
136622	16国君G3	0.88	20180131	20180131
136623	16国君G4	0.83	20180131	20180131
136624	16融创07	0.49	20180131	20180131
136625	G16节能1	0.85	20180131	20180131
136626	G16节能2	0.84	20180131	20180131
136627	16精控02	0.60	20180131	20180131
136628	16杭汽01	0.64	20180131	20180131
136629	16兵装01	0.88	20180131	20180131
136630	16兵装02	0.83	20180131	20180131
136631	16南瑞01	0.86	20180131	20180131
136632	16亚洲浆	0.65	20180131	20180131
136633	16融创06	0.56	20180131	20180131
136634	16黔高速	0.84	20180131	20180131
136635	16津投03	0.76	20180131	20180131
136636	16供销01	0.87	20180131	20180131
136637	16巨化01	0.68	20180131	20180131
136638	16海资01	0.62	20180131	20180131
136639	16皖投02	0.87	20180131	20180131
136640	16海亮04	0.70	20180131	20180131
136641	16海亮05	0.69	20180131	20180131
136642	16国航01	0.87	20180131	20180131
136643	16华宇02	0.50	20180131	20180131
136644	16天地01	0.69	20180131	20180131
136645	16百隆01	0.48	20180131	20180131
136646	16中海01	0.82	20180131	20180131
136647	16华新01	0.67	20180131	20180131
136648	16佳源01	0.50	20180131	20180131
136649	16佳源02	0.50	20180131	20180131
136650	16普天01	0.87	20180131	20180131
136651	16普天02	0.82	20180131	20180131

136652	16洪政02	0.83	20180131	20180131
136653	16清控01	0.87	20180131	20180131
136654	16外运03	0.87	20180131	20180131
136655	14银河G3	0.87	20180131	20180131
136656	14银河G4	0.83	20180131	20180131
136657	16旅业01	0.50	20180131	20180131
136660	16天铝03	0.50	20180131	20180131
136661	16六建01	0.50	20180131	20180131
136662	16友阿01	0.49	20180131	20180131
136663	16友阿02	0.48	20180131	20180131
136664	16云工02	0.64	20180131	20180131
136665	16鲁万通	0.49	20180131	20180131
136666	16外高03	0.87	20180131	20180131
136667	16海矿01	0.49	20180131	20180131
136668	16重水02	0.87	20180131	20180131
136669	16南山04	0.87	20180131	20180131
136670	16南山05	0.76	20180131	20180131
136671	16中车01	0.86	20180131	20180131
136672	16京技投	0.89	20180131	20180131
136673	16齐成02	0.50	20180131	20180131
136674	16正才05	0.69	20180131	20180131
136675	16正才06	0.70	20180131	20180131
136676	16天风02	0.64	20180131	20180131
136677	16名城G1	0.48	20180131	20180131
136678	16穗建03	0.87	20180131	20180131
136679	16穗建04	0.82	20180131	20180131
136680	16川电03	0.64	20180131	20180131
136681	16晋交03	0.69	20180131	20180131
136682	G16三峡1	0.87	20180131	20180131
136683	G16三峡2	0.77	20180131	20180131
136684	16丰盛03	0.49	20180131	20180131
136685	16海投债	0.64	20180131	20180131
136686	16环球01	0.67	20180131	20180131
136687	16中泰01	0.84	20180131	20180131
136688	16鸿商01	0.68	20180131	20180131
136689	16绿水01	0.57	20180131	20180131
136690	16恒安01	0.83	20180131	20180131
136692	16鲁能02	0.63	20180131	20180131
136693	16晋然02	0.57	20180131	20180131
136694	16铁峰01	0.75	20180131	20180131
136695	16长城02	0.49	20180131	20180131
136696	16路劲01	0.48	20180131	20180131
136697	16中天02	0.49	20180131	20180131
136698	16申信01	0.67	20180131	20180131
136699	16皖经03	0.69	20180131	20180131
136700	16蓝光01	0.49	20180131	20180131
136701	16椒江债	0.57	20180131	20180131
136702	16华润02	0.87	20180131	20180131
136703	16宁资01	0.45	20180131	20180131
136704	16六建02	0.50	20180131	20180131
136705	16协信08	0.49	20180131	20180131
136706	16当代03	0.66	20180131	20180131
136707	16邢钢01	0.49	20180131	20180131
136708	16通运01	0.48	20180131	20180131
136709	16粤桥02	0.71	20180131	20180131
136710	16福新01	0.87	20180131	20180131
136711	16国君G5	0.85	20180131	20180131
136712	16港务01	0.84	20180131	20180131
136713	16康恩贝	0.68	20180131	20180131
136714	G16节能3	0.83	20180131	20180131
136715	G16节能4	0.69	20180131	20180131
136716	16旅业03	0.49	20180131	20180131
136718	16浙证债	0.87	20180131	20180131
136719	16珠江02	0.83	20180131	20180131

136720	16西王04	0.59	20180131	20180131
136721	16石化01	0.87	20180131	20180131
136722	16石化02	0.84	20180131	20180131
136723	16石化03	0.74	20180131	20180131
136724	16鲁公债	0.46	20180131	20180131
136725	16中材01	0.87	20180131	20180131
136726	16中材02	0.84	20180131	20180131
136727	16平海01	0.67	20180131	20180131
136728	16忠旺03	0.66	20180131	20180131
136729	16九牧01	0.48	20180131	20180131
136730	G16唐新2	0.81	20180131	20180131
136731	16刚集01	0.50	20180131	20180131
136732	16穗建05	0.87	20180131	20180131
136733	16穗建06	0.79	20180131	20180131
136734	16大唐01	0.87	20180131	20180131
136735	16大唐02	0.75	20180131	20180131
136736	16鸿商02	0.67	20180131	20180131
136737	16协鑫债	0.67	20180131	20180131
136738	16通用01	0.87	20180131	20180131
136739	16通用02	0.83	20180131	20180131
136741	16重机债	0.57	20180131	20180131
136742	16众品02	0.50	20180131	20180131
136743	16齐成03	0.49	20180131	20180131
136744	16祥源债	0.49	20180131	20180131
136745	16南港05	0.61	20180131	20180131
136746	16南港06	0.61	20180131	20180131
136747	16南港07	0.55	20180131	20180131
136748	16长峰01	0.66	20180131	20180131
136750	16荣盛01	0.67	20180131	20180131
136751	16佳源06	0.49	20180131	20180131
136752	16佳源07	0.49	20180131	20180131
136753	16大华02	0.67	20180131	20180131
136754	16兵装03	0.87	20180131	20180131
136755	16兵装04	0.82	20180131	20180131
136756	16兵装05	0.72	20180131	20180131
136757	16凯华02	0.57	20180131	20180131
136758	16凯华03	0.55	20180131	20180131
136759	16三胞05	0.46	20180131	20180131
136760	16中工Y1	0.78	20180131	20180131
136762	16长电01	0.77	20180131	20180131
136763	16张江02	0.86	20180131	20180131
136764	16蓝光02	0.49	20180131	20180131
136765	16陕燃01	0.63	20180131	20180131
136766	16油服03	0.87	20180131	20180131
136767	16油服04	0.82	20180131	20180131
136768	16苏海01	0.53	20180131	20180131
136769	16欣捷01	0.50	20180131	20180131
136770	16华资01	0.87	20180131	20180131
136771	16沪宁01	0.63	20180131	20180131
136772	16聚信一	0.49	20180131	20180131
136773	16清控02	0.74	20180131	20180131
136774	16中船01	0.87	20180131	20180131
136775	16中船02	0.83	20180131	20180131
136776	16国航02	0.83	20180131	20180131
136777	G16唐新3	0.80	20180131	20180131
136778	16融强债	0.49	20180131	20180131
136779	16腾越01	0.73	20180131	20180131
136780	16腾越02	0.66	20180131	20180131
136781	16湘财02	0.65	20180131	20180131
136782	16宁建材	0.47	20180131	20180131
136783	16金发01	0.67	20180131	20180131
136784	16旅业05	0.48	20180131	20180131
136786	16华泰03	0.58	20180131	20180131
136787	16天目湖	0.47	20180131	20180131

136788	16京运01	0.48	20180131	20180131
136789	16东航01	0.73	20180131	20180131
136790	16东航02	0.66	20180131	20180131
136791	16丰盛04	0.49	20180131	20180131
136792	16中筑01	0.42	20180131	20180131
136793	16国投电	0.81	20180131	20180131
136794	16华阳01	0.48	20180131	20180131
136796	16中航01	0.87	20180131	20180131
136797	16瀚蓝01	0.67	20180131	20180131
136798	16环球02	0.67	20180131	20180131
136799	16中金03	0.83	20180131	20180131
136800	16中金04	0.83	20180131	20180131
136801	16津创01	0.63	20180131	20180131
136802	16中燃G1	0.82	20180131	20180131
136803	16南三01	0.49	20180131	20180131
136804	16越交03	0.85	20180131	20180131
136805	16七师01	0.47	20180131	20180131
136806	16越交04	0.82	20180131	20180131
136807	16方圆01	0.49	20180131	20180131
136808	16永达01	0.47	20180131	20180131
136809	16常城01	0.59	20180131	20180131
136810	16福新02	0.87	20180131	20180131
136811	16福新03	0.83	20180131	20180131
136812	16国泰01	0.67	20180131	20180131
136813	16中电02	0.80	20180131	20180131
136814	16京运02	0.48	20180131	20180131
136815	16杭汽02	0.68	20180131	20180131
136816	16伟星01	0.48	20180131	20180131
136817	16刚集02	0.49	20180131	20180131
136818	16新华02	0.68	20180131	20180131
136819	16川发01	0.77	20180131	20180131
136820	16纳通02	0.47	20180131	20180131
136822	16南山06	0.86	20180131	20180131
136823	16南山07	0.83	20180131	20180131
136824	16滇路02	0.76	20180131	20180131
136825	16滇路03	0.73	20180131	20180131
136826	16国网01	0.86	20180131	20180131
136827	16国网02	0.82	20180131	20180131
136830	16中信G1	0.87	20180131	20180131
136831	16中信G2	0.83	20180131	20180131
136832	16正大债	0.48	20180131	20180131
136833	G17三峡1	0.90	20180131	20180131
136835	16紫金债	0.71	20180131	20180131
136836	16鲁信01	0.80	20180131	20180131
136837	16穗发01	0.83	20180131	20180131
136838	16国投控	0.83	20180131	20180131
136839	16港务02	0.84	20180131	20180131
136840	16华福G2	0.62	20180131	20180131
136843	17苏新01	0.66	20180131	20180131
136845	16环球03	0.57	20180131	20180131
136846	16深燃02	0.86	20180131	20180131
136847	16玉皇03	0.48	20180131	20180131
136849	16华能债	0.77	20180131	20180131
136850	16宝丰02	0.69	20180131	20180131
136851	16华泰G1	0.87	20180131	20180131
136852	16华泰G2	0.85	20180131	20180131
136854	16鲁再担	0.67	20180131	20180131
136855	16光控03	0.87	20180131	20180131
136856	16光控04	0.85	20180131	20180131
136857	16重汽01	0.67	20180131	20180131
136859	16鲁通02	0.48	20180131	20180131
136860	16乌资01	0.46	20180131	20180131
136861	16恒健02	0.83	20180131	20180131
136864	16华虹02	0.48	20180131	20180131

136865	16新燃01	0.86	20180131	20180131
136866	16汇丰02	0.48	20180131	20180131
136867	16歌山01	0.49	20180131	20180131
136868	16开元01	0.49	20180131	20180131
136869	16广核01	0.74	20180131	20180131
136870	16中关02	0.83	20180131	20180131
136871	16玉皇04	0.49	20180131	20180131
136872	16豫投债	0.84	20180131	20180131
136873	16华泰G3	0.88	20180131	20180131
136874	16华泰G4	0.85	20180131	20180131
136875	16华晨01	0.59	20180131	20180131
136877	16合盛01	0.49	20180131	20180131
136879	16国电资	0.87	20180131	20180131
136880	16恒信01	0.48	20180131	20180131
136881	17甬开投	0.91	20180131	20180131
136882	16科发01	0.49	20180131	20180131
136883	16金工01	0.49	20180131	20180131
136884	16联讯01	0.48	20180131	20180131
136886	16南翔03	0.48	20180131	20180131
136887	17沪资01	0.89	20180131	20180131
136888	17中材01	0.87	20180131	20180131
136889	17华阳01	0.50	20180131	20180131
136892	17北汽01	0.85	20180131	20180131
136894	17黄河01	0.48	20180131	20180131
136895	17中信G1	0.91	20180131	20180131
136896	17中信G2	0.89	20180131	20180131
136897	17绿原01	0.51	20180131	20180131
136898	17蚌投01	0.51	20180131	20180131
136970	17沪建Y1	0.91	20180131	20180131
136972	17中冶Y3	0.91	20180131	20180131
136974	17中工Y1	0.81	20180131	20180131
136976	17苏建01	0.51	20180131	20180131
136977	17中材02	0.90	20180131	20180131
136978	17迪信01	0.52	20180131	20180131
136979	17鑫海01	0.52	20180131	20180131
136980	17申证01	0.89	20180131	20180131
136981	17申证02	0.88	20180131	20180131
136982	17金红01	0.51	20180131	20180131
136983	17晋电01	0.69	20180131	20180131
136985	17黄金债	0.61	20180131	20180131
136986	17中山01	0.51	20180131	20180131
136987	17中冶Y1	0.91	20180131	20180131
136989	17锡投Y1	0.89	20180131	20180131
136991	G16北Y1	0.84	20180131	20180131
136992	16葛洲Y3	0.87	20180131	20180131
136993	16葛洲Y4	0.84	20180131	20180131
136994	16葛洲Y1	0.87	20180131	20180131
136995	16葛洲Y2	0.84	20180131	20180131
136996	16电投Y1	0.85	20180131	20180131
136997	16铁建Y1	0.89	20180131	20180131
136998	16金茂Y1	0.88	20180131	20180131
136999	16浙交Y1	0.84	20180131	20180131
140000	16青海09	0.98	20180131	20180131
140001	16青海10	0.96	20180131	20180131
140002	16青海11	0.94	20180131	20180131
140003	16青海12	0.90	20180131	20180131
140004	16内蒙05	0.96	20180131	20180131
140005	16内蒙06	0.91	20180131	20180131
140006	16内蒙07	0.92	20180131	20180131
140007	16内蒙08	0.87	20180131	20180131
140008	16河南05	0.97	20180131	20180131
140009	16河南06	0.93	20180131	20180131
140010	16河南07	0.95	20180131	20180131
140011	16河南08	0.90	20180131	20180131

140012	16河南09	0.97	20180131	20180131
140013	16河南10	0.96	20180131	20180131
140014	16河南11	0.95	20180131	20180131
140015	16河南12	0.90	20180131	20180131
140016	16天津06	0.98	20180131	20180131
140017	16天津07	0.96	20180131	20180131
140018	16天津08	0.90	20180131	20180131
140019	16天津09	0.89	20180131	20180131
140020	16天津10	0.95	20180131	20180131
140021	16天津11	0.93	20180131	20180131
140022	16天津12	0.85	20180131	20180131
140023	16河北09	0.96	20180131	20180131
140024	16河北10	0.96	20180131	20180131
140025	16河北11	0.94	20180131	20180131
140026	16河北12	0.90	20180131	20180131
140027	16河北13	0.98	20180131	20180131
140028	16河北14	0.96	20180131	20180131
140029	16河北15	0.94	20180131	20180131
140030	16贵州09	0.96	20180131	20180131
140031	16贵州10	0.92	20180131	20180131
140032	16贵州11	0.93	20180131	20180131
140033	16贵州12	0.89	20180131	20180131
140034	16湖北11	0.96	20180131	20180131
140035	16湖北12	0.94	20180131	20180131
140036	16湖北13	0.95	20180131	20180131
140037	16湖北14	0.91	20180131	20180131
140038	16湖北15	0.93	20180131	20180131
140039	16湖北16	0.95	20180131	20180131
140040	16山东13	0.96	20180131	20180131
140041	16山东14	0.92	20180131	20180131
140042	16山东15	0.93	20180131	20180131
140043	16山东16	0.90	20180131	20180131
140044	16山东17	0.98	20180131	20180131
140045	16山东18	0.96	20180131	20180131
140046	16山东19	0.95	20180131	20180131
140047	16山东20	0.90	20180131	20180131
140048	16甘肃06	0.90	20180131	20180131
140049	16重庆07	0.97	20180131	20180131
140050	16重庆08	0.96	20180131	20180131
140051	16重庆09	0.94	20180131	20180131
140052	16重庆10	0.90	20180131	20180131
140053	16重庆11	0.98	20180131	20180131
140054	16重庆12	0.96	20180131	20180131
140055	16重庆13	0.94	20180131	20180131
140056	16重庆14	0.90	20180131	20180131
140057	16广西11	0.98	20180131	20180131
140058	16广西12	0.96	20180131	20180131
140059	16广西13	0.94	20180131	20180131
140060	16广西14	0.90	20180131	20180131
140061	16广西15	0.96	20180131	20180131
140062	16广西16	0.94	20180131	20180131
140063	16广西17	0.90	20180131	20180131
140064	16江苏09	0.96	20180131	20180131
140065	16江苏10	0.95	20180131	20180131
140066	16江苏11	0.94	20180131	20180131
140067	16江苏12	0.89	20180131	20180131
140068	16江苏13	0.97	20180131	20180131
140069	16江苏14	0.93	20180131	20180131
140070	16江苏15	0.94	20180131	20180131
140071	16江苏16	0.90	20180131	20180131
140072	16浙江05	0.97	20180131	20180131
140073	16浙江06	0.94	20180131	20180131
140074	16浙江07	0.94	20180131	20180131
140075	16浙江08	0.90	20180131	20180131

140076	16浙江09	0.95	20180131	20180131
140077	16浙江10	0.89	20180131	20180131
140078	16新疆13	0.97	20180131	20180131
140079	16新疆14	0.95	20180131	20180131
140080	16新疆15	0.93	20180131	20180131
140081	16新疆16	0.88	20180131	20180131
140082	16宁夏09	0.96	20180131	20180131
140083	16宁夏10	0.91	20180131	20180131
140084	16宁夏11	0.95	20180131	20180131
140085	16宁夏12	0.87	20180131	20180131
140086	16宁夏13	0.96	20180131	20180131
140087	16宁夏14	0.94	20180131	20180131
140088	16宁夏15	0.90	20180131	20180131
140089	16广东15	0.95	20180131	20180131
140090	16广东16	0.93	20180131	20180131
140091	16广东17	0.93	20180131	20180131
140092	16广东18	0.86	20180131	20180131
140093	16广东19	0.96	20180131	20180131
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140095	16广东21	0.89	20180131	20180131
140096	16福建01	0.95	20180131	20180131
140097	16福建02	0.94	20180131	20180131
140098	16福建03	0.94	20180131	20180131
140099	16福建04	0.89	20180131	20180131
140100	16福建05	0.96	20180131	20180131
140101	16福建06	0.89	20180131	20180131
140102	16四川13	0.97	20180131	20180131
140103	16四川14	0.93	20180131	20180131
140104	16四川15	0.94	20180131	20180131
140105	16四川16	0.85	20180131	20180131
140106	16四川17	0.97	20180131	20180131
140107	16四川18	0.96	20180131	20180131
140108	16四川19	0.91	20180131	20180131
140109	16四川20	0.90	20180131	20180131
140110	16吉林01	0.97	20180131	20180131
140111	16吉林02	0.93	20180131	20180131
140112	16吉林03	0.94	20180131	20180131
140113	16吉林04	0.90	20180131	20180131
140114	16吉林05	0.96	20180131	20180131
140115	16吉林06	0.94	20180131	20180131
140116	16吉林07	0.89	20180131	20180131
140117	16江西09	0.97	20180131	20180131
140118	16江西10	0.95	20180131	20180131
140119	16江西11	0.93	20180131	20180131
140120	16江西12	0.90	20180131	20180131
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140123	16江西15	0.93	20180131	20180131
140124	16江西16	0.89	20180131	20180131
140125	16湖南05	0.96	20180131	20180131
140126	16湖南06	0.91	20180131	20180131
140127	16内蒙09	0.97	20180131	20180131
140128	16内蒙10	0.94	20180131	20180131
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140131	16内蒙13	0.96	20180131	20180131
140132	16内蒙14	0.92	20180131	20180131
140133	16内蒙15	0.91	20180131	20180131
140134	16内蒙16	0.90	20180131	20180131
140135	16山西05	0.97	20180131	20180131
140136	16山西06	0.95	20180131	20180131
140137	16山西07	0.93	20180131	20180131
140138	16山西08	0.89	20180131	20180131
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140141	16河南13	0.97	20180131	20180131
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140149	16安徽05	0.97	20180131	20180131
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140155	16北京01	0.97	20180131	20180131
140156	16北京02	0.94	20180131	20180131
140157	16青海13	0.97	20180131	20180131
140158	16青海14	0.95	20180131	20180131
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140161	16辽宁09	0.97	20180131	20180131
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140165	16新疆17	0.97	20180131	20180131
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140173	16广东22	0.97	20180131	20180131
140174	16广东23	0.92	20180131	20180131
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140180	16贵州13	0.97	20180131	20180131
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140185	16贵州18	0.92	20180131	20180131
140186	16上海01	0.97	20180131	20180131
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140189	16上海04	0.87	20180131	20180131
140190	16黑龙09	0.97	20180131	20180131
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140196	16江苏17	0.97	20180131	20180131
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140199	16江苏20	0.84	20180131	20180131
140200	16江苏21	0.97	20180131	20180131
140201	16江苏22	0.94	20180131	20180131
140202	16江苏23	0.91	20180131	20180131
140203	16江苏24	0.88	20180131	20180131

140204	16吉林08	0.97	20180131	20180131
140205	16吉林09	0.94	20180131	20180131
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140207	16吉林11	0.89	20180131	20180131
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140215	16北京03	0.91	20180131	20180131
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140217	16四川21	0.97	20180131	20180131
140218	16四川22	0.94	20180131	20180131
140219	16四川23	0.92	20180131	20180131
140220	16四川24	0.89	20180131	20180131
140221	16四川25	0.97	20180131	20180131
140222	16四川26	0.94	20180131	20180131
140223	16四川27	0.92	20180131	20180131
140224	16四川28	0.90	20180131	20180131
140225	16云南09	0.96	20180131	20180131
140226	16云南10	0.88	20180131	20180131
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140229	16云南13	0.91	20180131	20180131
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140231	16浙江11	0.96	20180131	20180131
140232	16浙江12	0.94	20180131	20180131
140233	16浙江13	0.91	20180131	20180131
140234	16浙江14	0.87	20180131	20180131
140235	16浙江15	0.96	20180131	20180131
140236	16浙江16	0.94	20180131	20180131
140237	16浙江17	0.91	20180131	20180131
140238	16浙江18	0.87	20180131	20180131
140239	16河北16	0.96	20180131	20180131
140240	16河北17	0.94	20180131	20180131
140241	16河北18	0.91	20180131	20180131
140242	16河北19	0.87	20180131	20180131
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140244	16山西11	0.96	20180131	20180131
140245	16山西12	0.94	20180131	20180131
140246	16山西13	0.91	20180131	20180131
140247	16山西14	0.87	20180131	20180131
140248	16山西15	0.94	20180131	20180131
140249	16山西16	0.87	20180131	20180131
140250	16湖北17	0.96	20180131	20180131
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140252	16湖北19	0.91	20180131	20180131
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140254	16上海05	0.96	20180131	20180131
140255	16上海06	0.93	20180131	20180131
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140258	16湖南07	0.96	20180131	20180131
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140261	16福建08	0.94	20180131	20180131
140262	16福建09	0.88	20180131	20180131
140263	16福建10	0.88	20180131	20180131
140264	16福建11	0.93	20180131	20180131
140265	16福建12	0.87	20180131	20180131
140266	16海南04	0.94	20180131	20180131
140267	16海南05	0.91	20180131	20180131

140268	16海南06	0.87	20180131	20180131
140269	16贵州19	0.96	20180131	20180131
140270	16贵州20	0.90	20180131	20180131
140271	16贵州21	0.91	20180131	20180131
140272	16贵州22	0.88	20180131	20180131
140273	16贵州23	0.93	20180131	20180131
140274	16贵州24	0.88	20180131	20180131
140275	16山东21	0.96	20180131	20180131
140276	16山东22	0.93	20180131	20180131
140277	16山东23	0.91	20180131	20180131
140278	16山东24	0.88	20180131	20180131
140279	16宁夏16	0.96	20180131	20180131
140280	16宁夏17	0.94	20180131	20180131
140281	16宁夏18	0.92	20180131	20180131
140282	16宁夏19	0.88	20180131	20180131
140283	16甘肃07	0.96	20180131	20180131
140284	16甘肃08	0.94	20180131	20180131
140285	16甘肃09	0.89	20180131	20180131
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140287	16北京05	0.96	20180131	20180131
140288	16北京06	0.94	20180131	20180131
140289	16北京07	0.89	20180131	20180131
140290	16北京08	0.87	20180131	20180131
140291	16江西17	0.96	20180131	20180131
140292	16江西18	0.93	20180131	20180131
140293	16江西19	0.91	20180131	20180131
140294	16江西20	0.88	20180131	20180131
140295	16江西21	0.96	20180131	20180131
140296	16江西22	0.93	20180131	20180131
140297	16江西23	0.91	20180131	20180131
140298	16江西24	0.89	20180131	20180131
140299	16广西18	0.96	20180131	20180131
140300	16广西19	0.94	20180131	20180131
140301	16广西20	0.91	20180131	20180131
140302	16广西21	0.88	20180131	20180131
140303	16广西22	0.94	20180131	20180131
140304	16广西23	0.92	20180131	20180131
140305	16广西24	0.88	20180131	20180131
140306	16宁波09	0.96	20180131	20180131
140307	16宁波10	0.93	20180131	20180131
140308	16宁波11	0.91	20180131	20180131
140309	16宁波12	0.87	20180131	20180131
140310	16宁波13	0.96	20180131	20180131
140311	16宁波14	0.93	20180131	20180131
140312	16宁波15	0.91	20180131	20180131
140313	16宁波16	0.87	20180131	20180131
140314	16陕西25	0.96	20180131	20180131
140315	16陕西26	0.93	20180131	20180131
140316	16陕西27	0.91	20180131	20180131
140317	16陕西28	0.87	20180131	20180131
140318	16辽宁13	0.96	20180131	20180131
140319	16辽宁14	0.93	20180131	20180131
140320	16辽宁15	0.91	20180131	20180131
140321	16辽宁16	0.88	20180131	20180131
140322	16湖北21	0.96	20180131	20180131
140323	16湖北22	0.93	20180131	20180131
140324	16湖北23	0.91	20180131	20180131
140325	16湖北24	0.87	20180131	20180131
140326	16湖北25	0.93	20180131	20180131
140327	16湖北26	0.91	20180131	20180131
140328	16河南21	0.96	20180131	20180131
140329	16河南22	0.93	20180131	20180131
140330	16河南23	0.91	20180131	20180131
140331	16河南24	0.87	20180131	20180131

140332	16河南25	0.96	20180131	20180131
140333	16河南26	0.93	20180131	20180131
140334	16河南27	0.91	20180131	20180131
140335	16河南28	0.87	20180131	20180131
140336	16新疆25	0.96	20180131	20180131
140337	16新疆26	0.93	20180131	20180131
140338	16新疆27	0.91	20180131	20180131
140339	16新疆28	0.88	20180131	20180131
140340	16新疆29	0.96	20180131	20180131
140341	16新疆30	0.93	20180131	20180131
140342	16新疆31	0.91	20180131	20180131
140343	16新疆32	0.88	20180131	20180131
140344	16江苏25	0.96	20180131	20180131
140345	16江苏26	0.93	20180131	20180131
140346	16江苏27	0.90	20180131	20180131
140347	16江苏28	0.86	20180131	20180131
140348	16江苏29	0.96	20180131	20180131
140349	16江苏30	0.93	20180131	20180131
140350	16江苏31	0.90	20180131	20180131
140351	16江苏32	0.86	20180131	20180131
140352	16安徽11	0.96	20180131	20180131
140353	16安徽12	0.93	20180131	20180131
140354	16安徽13	0.90	20180131	20180131
140355	16安徽14	0.86	20180131	20180131
140356	16安徽15	0.93	20180131	20180131
140357	16安徽16	0.90	20180131	20180131
140358	16湖南09	0.96	20180131	20180131
140359	16湖南10	0.93	20180131	20180131
140360	16湖南11	0.87	20180131	20180131
140361	16青海17	0.96	20180131	20180131
140362	16青海18	0.93	20180131	20180131
140363	16青海19	0.90	20180131	20180131
140364	16青海20	0.86	20180131	20180131
140365	16青岛08	0.95	20180131	20180131
140366	16青岛09	0.93	20180131	20180131
140367	16青岛10	0.90	20180131	20180131
140368	16青岛11	0.86	20180131	20180131
140369	16青岛12	0.93	20180131	20180131
140370	16青岛13	0.90	20180131	20180131
140371	16青岛14	0.86	20180131	20180131
140372	16山东25	0.96	20180131	20180131
140373	16山东26	0.93	20180131	20180131
140374	16山东27	0.87	20180131	20180131
140375	16山东28	0.87	20180131	20180131
140376	16山东29	0.96	20180131	20180131
140377	16山东30	0.93	20180131	20180131
140378	16山东31	0.90	20180131	20180131
140379	16山东32	0.87	20180131	20180131
140380	16山东33	0.96	20180131	20180131
140381	16山东34	0.93	20180131	20180131
140382	16山东35	0.90	20180131	20180131
140383	16山东36	0.87	20180131	20180131
140384	16内蒙17	0.95	20180131	20180131
140385	16内蒙18	0.93	20180131	20180131
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140388	16内蒙21	0.93	20180131	20180131
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140390	16重庆15	0.95	20180131	20180131
140391	16重庆16	0.92	20180131	20180131
140392	16重庆17	0.90	20180131	20180131
140393	16重庆18	0.81	20180131	20180131
140394	16重庆19	0.92	20180131	20180131
140395	16重庆20	0.86	20180131	20180131

140396	16辽宁17	0.95	20180131	20180131
140397	16辽宁18	0.92	20180131	20180131
140398	16辽宁19	0.90	20180131	20180131
140399	16辽宁20	0.86	20180131	20180131
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140402	16辽宁23	0.90	20180131	20180131
140403	16辽宁24	0.86	20180131	20180131
140404	16四川29	0.95	20180131	20180131
140405	16四川30	0.92	20180131	20180131
140406	16四川31	0.90	20180131	20180131
140407	16四川32	0.87	20180131	20180131
140408	16四川33	0.95	20180131	20180131
140409	16四川34	0.93	20180131	20180131
140410	16四川35	0.90	20180131	20180131
140411	16四川36	0.89	20180131	20180131
140412	16浙江19	0.93	20180131	20180131
140413	16浙江20	0.92	20180131	20180131
140414	16浙江21	0.90	20180131	20180131
140415	16浙江22	0.86	20180131	20180131
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140420	16贵州25	0.95	20180131	20180131
140421	16贵州26	0.92	20180131	20180131
140422	16贵州27	0.90	20180131	20180131
140423	16贵州28	0.87	20180131	20180131
140424	16贵州29	0.95	20180131	20180131
140425	16贵州30	0.92	20180131	20180131
140426	16贵州31	0.90	20180131	20180131
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140428	16广西25	0.95	20180131	20180131
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140430	16广西27	0.90	20180131	20180131
140431	16广西28	0.87	20180131	20180131
140432	16广西29	0.95	20180131	20180131
140433	16广西30	0.92	20180131	20180131
140434	16广西31	0.90	20180131	20180131
140435	16广西32	0.87	20180131	20180131
140436	16广东29	0.92	20180131	20180131
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140439	16山西17	0.95	20180131	20180131
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140442	16山西20	0.86	20180131	20180131
140443	16山西21	0.95	20180131	20180131
140444	16山西22	0.90	20180131	20180131
140445	16厦门01	0.95	20180131	20180131
140446	16厦门02	0.92	20180131	20180131
140447	16厦门03	0.90	20180131	20180131
140448	16厦门04	0.86	20180131	20180131
140449	16厦门05	0.92	20180131	20180131
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140451	16湖南12	0.95	20180131	20180131
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140455	16陕西29	0.95	20180131	20180131
140456	16陕西30	0.92	20180131	20180131
140457	16陕西31	0.90	20180131	20180131
140458	16陕西32	0.87	20180131	20180131
140459	16大连01	0.95	20180131	20180131

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140461	16大连03	0.92	20180131	20180131
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140467	16海南07	0.95	20180131	20180131
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140471	16河北21	0.95	20180131	20180131
140472	16云南15	0.95	20180131	20180131
140473	16云南16	0.93	20180131	20180131
140474	16云南17	0.87	20180131	20180131
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140477	16新疆33	0.95	20180131	20180131
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140480	16新疆36	0.88	20180131	20180131
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140485	16西藏01	0.95	20180131	20180131
140486	16西藏02	0.93	20180131	20180131
140487	16西藏03	0.90	20180131	20180131
140488	16西藏04	0.87	20180131	20180131
140489	16西藏05	0.95	20180131	20180131
140490	16北京09	0.87	20180131	20180131
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140492	16北京11	0.93	20180131	20180131
140493	16北京12	0.87	20180131	20180131
140494	16吉林15	0.96	20180131	20180131
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140501	16江苏33	0.95	20180131	20180131
140502	16江苏34	0.93	20180131	20180131
140503	16江苏35	0.91	20180131	20180131
140504	16江苏36	0.87	20180131	20180131
140505	16江苏37	0.95	20180131	20180131
140506	16江苏38	0.93	20180131	20180131
140507	16江苏39	0.91	20180131	20180131
140508	16江苏40	0.87	20180131	20180131
140509	16内蒙23	0.96	20180131	20180131
140510	16内蒙24	0.94	20180131	20180131
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140516	16广东32	0.95	20180131	20180131
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140520	16新疆41	0.94	20180131	20180131
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140522	17新疆01	0.98	20180131	20180131
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140524	17新疆03	0.98	20180131	20180131

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140526	17河北01	0.97	20180131	20180131
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140529	17辽宁01	0.98	20180131	20180131
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140538	17广西06	0.96	20180131	20180131
140539	17广西07	0.94	20180131	20180131
140540	17广西08	0.97	20180131	20180131
140541	17广西09	0.94	20180131	20180131
140542	17云南01	0.98	20180131	20180131
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140567	17重庆01	0.97	20180131	20180131
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140571	17河南01	0.98	20180131	20180131
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140575	17四川01	0.98	20180131	20180131
140576	17四川02	0.98	20180131	20180131
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140583	17浙江01	0.96	20180131	20180131
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140589	17青海01	0.97	20180131	20180131
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140593	17甘肃01	0.98	20180131	20180131
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140604	17新疆08	0.98	20180131	20180131
140605	17黑龙01	0.98	20180131	20180131
140606	17黑龙02	0.98	20180131	20180131
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140617	17陕西01	0.98	20180131	20180131
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140621	17青岛01	0.98	20180131	20180131
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140643	17四川09	0.98	20180131	20180131
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140647	17四川13	0.98	20180131	20180131
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140654	17广西13	0.98	20180131	20180131
140655	17湖北01	0.98	20180131	20180131
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140697	17山西06	0.98	20180131	20180131
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140709	17湖南02	0.99	20180131	20180131
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140716	17江西09	0.98	20180131	20180131

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140719	17江西12	0.95	20180131	20180131
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140728	17广西14	0.95	20180131	20180131
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140732	17江苏05	0.98	20180131	20180131
140733	17江苏06	0.94	20180131	20180131
140734	17江苏07	0.98	20180131	20180131
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140738	17新疆12	0.98	20180131	20180131
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140742	17辽宁09	0.98	20180131	20180131
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140748	17重庆05	0.98	20180131	20180131
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140771	17厦门01	0.98	20180131	20180131
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140780	17广东08	0.98	20180131	20180131

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140787	17吉林01	0.98	20180131	20180131
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140808	17山东09	0.97	20180131	20180131
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140844	17安徽05	0.98	20180131	20180131

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140856	17浙江21	0.97	20180131	20180131
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140886	17江苏16	0.97	20180131	20180131
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140888	17江苏18	0.97	20180131	20180131
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140892	17江苏22	0.98	20180131	20180131
140893	17江苏23	0.98	20180131	20180131
140894	17西藏01	0.98	20180131	20180131
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140900	16上海09	0.94	20180131	20180131
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140906	17河北06	0.97	20180131	20180131
140907	17河北07	0.93	20180131	20180131
140908	17山东03	1.00	20180131	20180131

140909	17山东04	1.00	20180131	20180131
140910	17山东05	0.98	20180131	20180131
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140930	17内蒙04	0.95	20180131	20180131
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140945	17河南10	0.97	20180131	20180131
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140952	17福建11	0.95	20180131	20180131
140953	17福建12	0.98	20180131	20180131
140954	17福建13	0.98	20180131	20180131
140955	17福建14	0.95	20180131	20180131
140956	17福建15	0.98	20180131	20180131
140957	17陕西13	0.98	20180131	20180131
140958	17陕西14	0.96	20180131	20180131
140959	17陕西15	0.98	20180131	20180131
140960	17陕西16	0.96	20180131	20180131
140961	17河北18	0.98	20180131	20180131
140962	17河北19	0.98	20180131	20180131
140963	17河北20	0.98	20180131	20180131
140964	17河北21	0.98	20180131	20180131
140965	17湖北09	0.98	20180131	20180131
140966	17湖北10	0.96	20180131	20180131
140967	17湖北11	0.98	20180131	20180131
140968	17湖北12	0.98	20180131	20180131
140969	17湖北13	0.97	20180131	20180131
140970	17云南14	0.94	20180131	20180131
140971	17云南15	0.93	20180131	20180131
140972	17云南16	0.97	20180131	20180131
140973	17云南17	0.97	20180131	20180131
140974	17云南18	0.98	20180131	20180131

140975	17云南19	0.97	20180131	20180131
140976	17广西18	0.98	20180131	20180131
140977	17广西19	0.98	20180131	20180131
140978	17广西20	0.98	20180131	20180131
140979	17广西21	0.98	20180131	20180131
140980	17广西22	0.97	20180131	20180131
140981	17广西23	0.97	20180131	20180131
140982	17龙江07	0.99	20180131	20180131
140983	17龙江08	0.98	20180131	20180131
140984	17龙江09	0.97	20180131	20180131
140985	17龙江10	0.97	20180131	20180131
140986	17龙江11	0.97	20180131	20180131
140987	17天津06	0.98	20180131	20180131
140988	17天津07	0.97	20180131	20180131
140989	17天津08	0.97	20180131	20180131
140990	17天津09	0.97	20180131	20180131
140991	17天津10	0.97	20180131	20180131
140992	17天津11	0.97	20180131	20180131
140993	17天津12	0.97	20180131	20180131
140994	17天津13	0.97	20180131	20180131
140995	17天津14	0.98	20180131	20180131
140996	17天津15	0.97	20180131	20180131
140997	17天津16	0.98	20180131	20180131
140998	17天津17	0.98	20180131	20180131
140999	17天津18	0.98	20180131	20180131
143001	17浦建01	0.71	20180131	20180131
143002	17中核01	0.90	20180131	20180131
143003	17中核02	0.87	20180131	20180131
143004	17联邦01	0.61	20180131	20180131
143005	17长发01	0.50	20180131	20180131
143006	17洛娃01	0.51	20180131	20180131
143007	17东旭01	0.59	20180131	20180131
143008	17东旭02	0.67	20180131	20180131
143009	17宏泰债	0.70	20180131	20180131
143010	17鲁资01	0.91	20180131	20180131
143011	17沪投01	0.90	20180131	20180131
143012	17渝信01	0.90	20180131	20180131
143013	17渝信02	0.90	20180131	20180131
143015	17锡公01	0.91	20180131	20180131
143016	17智慧01	0.51	20180131	20180131
143017	17华汽01	0.91	20180131	20180131
143019	17东莞债	0.71	20180131	20180131
143020	17复药01	0.90	20180131	20180131
143021	17东吴债	0.89	20180131	20180131
143023	17豫电01	0.70	20180131	20180131
143024	17桂农01	0.72	20180131	20180131
143025	17辽能01	0.71	20180131	20180131
143027	17荣盛01	0.71	20180131	20180131
143028	17兴源01	0.52	20180131	20180131
143030	17金元债	0.50	20180131	20180131
143031	17华置债	0.72	20180131	20180131
143032	17杭旅01	0.90	20180131	20180131
143033	17保文01	0.71	20180131	20180131
143034	17中保债	0.90	20180131	20180131
143036	17国证债	0.92	20180131	20180131
143037	17中科01	0.51	20180131	20180131
143038	17海建01	0.52	20180131	20180131
143039	17北方01	0.71	20180131	20180131
143040	17金钰债	0.50	20180131	20180131
143041	17维维01	0.50	20180131	20180131
143042	17闽电01	0.71	20180131	20180131
143043	17邮政01	0.91	20180131	20180131
143044	17晋电05	0.69	20180131	20180131
143045	17广晟01	0.90	20180131	20180131

143047	17南传01	0.51	20180131	20180131
143048	17兵器01	0.90	20180131	20180131
143049	17国地01	0.76	20180131	20180131
143050	17海矿01	0.50	20180131	20180131
143051	17长峰01	0.72	20180131	20180131
143052	17成龙01	0.50	20180131	20180131
143053	17成龙02	0.51	20180131	20180131
143054	17现牧01	0.51	20180131	20180131
143055	17南三01	0.51	20180131	20180131
143056	17力控债	0.51	20180131	20180131
143057	17富宇01	0.52	20180131	20180131
143058	17中经债	0.71	20180131	20180131
143059	17大海01	0.51	20180131	20180131
143060	17蚌投02	0.50	20180131	20180131
143061	17正集01	0.71	20180131	20180131
143062	17首农01	0.70	20180131	20180131
143064	17邮政02	0.89	20180131	20180131
143065	17海资01	0.69	20180131	20180131
143066	17桂铁01	0.90	20180131	20180131
143067	17广晨02	0.90	20180131	20180131
143068	17新新能	0.61	20180131	20180131
143069	17川投01	0.91	20180131	20180131
143070	17鲁高01	0.89	20180131	20180131
143071	17鲁高02	0.89	20180131	20180131
143072	17北汽集	0.90	20180131	20180131
143073	17桂交01	0.80	20180131	20180131
143076	17兵装01	0.89	20180131	20180131
143077	17兵装02	0.90	20180131	20180131
143079	17信投G1	0.91	20180131	20180131
143080	17津投01	0.90	20180131	20180131
143081	17长电01	0.90	20180131	20180131
143084	17国电资	0.91	20180131	20180131
143085	17光明01	0.91	20180131	20180131
143086	17鲁资02	0.91	20180131	20180131
143087	17穗发01	0.90	20180131	20180131
143088	17南水01	0.91	20180131	20180131
143089	17南水02	0.90	20180131	20180131
143090	17桂铁02	0.90	20180131	20180131
143091	17华资01	0.90	20180131	20180131
143099	17连港01	0.90	20180131	20180131
143103	17云投G1	0.92	20180131	20180131
143104	17陕能债	0.89	20180131	20180131
143105	17能投01	0.88	20180131	20180131
143106	17洋河01	0.89	20180131	20180131
143108	17翔业01	0.90	20180131	20180131
143110	G17龙源1	0.91	20180131	20180131
143112	17兵器03	0.88	20180131	20180131
143114	17电投01	0.92	20180131	20180131
143115	17电投02	0.92	20180131	20180131
143116	17信投G2	0.91	20180131	20180131
143120	17电投03	0.92	20180131	20180131
143121	17电投04	0.91	20180131	20180131
143122	皖交控01	0.91	20180131	20180131
143123	皖交控02	0.90	20180131	20180131
143124	17天图01	0.77	20180131	20180131
143125	17金隅01	0.92	20180131	20180131
143126	17金隅02	0.91	20180131	20180131
143129	17兵装04	0.89	20180131	20180131
143130	G17华电1	0.91	20180131	20180131
143131	17中泰01	0.91	20180131	20180131
143132	17浦土01	0.80	20180131	20180131
143135	17东兴02	0.91	20180131	20180131
143136	17东兴03	0.90	20180131	20180131
143139	17长园债	0.75	20180131	20180131

143142	17武投01	0.80	20180131	20180131
143146	17恒信01	0.89	20180131	20180131
143151	17国信一	0.90	20180131	20180131
143152	17国信二	0.90	20180131	20180131
143153	17圆融01	0.89	20180131	20180131
143154	17光证G1	0.90	20180131	20180131
143155	17光证G2	0.86	20180131	20180131
143156	17港务01	0.89	20180131	20180131
143158	17银河G1	0.90	20180131	20180131
143159	17联想01	0.88	20180131	20180131
143160	17电投05	0.90	20180131	20180131
143161	17电投06	0.90	20180131	20180131
143162	17电投07	0.91	20180131	20180131
143163	17电投08	0.89	20180131	20180131
143165	17世茂G1	0.90	20180131	20180131
143166	17光控01	0.90	20180131	20180131
143167	17光控02	0.87	20180131	20180131
143169	17兵装05	0.90	20180131	20180131
143170	17兵装06	0.86	20180131	20180131
143171	17杭旅02	0.90	20180131	20180131
143173	17广药01	0.91	20180131	20180131
143174	17广药02	0.89	20180131	20180131
143175	17金地01	0.90	20180131	20180131
143176	17金地02	0.89	20180131	20180131
143178	17杭金01	0.88	20180131	20180131
143179	17杭金02	0.90	20180131	20180131
143180	G17华电2	0.89	20180131	20180131
143181	G17华电3	0.87	20180131	20180131
143182	17建材01	0.89	20180131	20180131
143183	17建材02	0.87	20180131	20180131
143187	17洪政01	0.80	20180131	20180131
143191	17恒信02	0.90	20180131	20180131
143192	17邮政03	0.90	20180131	20180131
143193	17电投09	0.90	20180131	20180131
143194	17电投10	0.89	20180131	20180131
143196	17张江01	0.89	20180131	20180131
143197	17晋圣01	0.73	20180131	20180131
143199	17中煤01	0.89	20180131	20180131
143200	17产发01	0.73	20180131	20180131
143201	17南山01	0.89	20180131	20180131
143203	17电控01	0.89	20180131	20180131
143204	17平租02	0.89	20180131	20180131
143205	17福投01	0.87	20180131	20180131
143207	17皖交03	0.90	20180131	20180131
143208	17皖交04	0.87	20180131	20180131
143209	G17光水1	0.89	20180131	20180131
143215	17京资01	0.89	20180131	20180131
143216	17京资02	0.88	20180131	20180131
143218	17清控01	0.87	20180131	20180131
143222	17圆融02	0.89	20180131	20180131
143223	17南水03	0.89	20180131	20180131
143224	17南水04	0.89	20180131	20180131
143225	17津投03	0.89	20180131	20180131
143227	17船重01	0.89	20180131	20180131
143229	17国君G1	0.90	20180131	20180131
143230	17国君G2	0.88	20180131	20180131
143231	17海通01	0.89	20180131	20180131
143232	17海通02	0.89	20180131	20180131
143233	17东方债	0.86	20180131	20180131
143234	17陕煤01	0.89	20180131	20180131
143236	17鲁信01	0.86	20180131	20180131
143238	17普天01	0.89	20180131	20180131
143239	17电投11	0.90	20180131	20180131
143240	17电投12	0.90	20180131	20180131

143241	17南山02	0.90	20180131	20180131
143243	17光大01	0.90	20180131	20180131
143244	17光大02	0.89	20180131	20180131
143245	17电投13	0.90	20180131	20180131
143246	17电投14	0.90	20180131	20180131
143247	17浦士02	0.79	20180131	20180131
143249	G17华电4	0.88	20180131	20180131
143255	17中油01	0.89	20180131	20180131
143257	17广电01	0.88	20180131	20180131
143258	17洋河02	0.89	20180131	20180131
143260	17国投01	0.89	20180131	20180131
143261	17百联01	0.89	20180131	20180131
143263	17平租04	0.89	20180131	20180131
143264	17港务02	0.90	20180131	20180131
143265	17泰达02	0.90	20180131	20180131
143266	17光大03	0.89	20180131	20180131
143267	17光大04	0.89	20180131	20180131
143268	17远东四	0.90	20180131	20180131
143269	17远东五	0.89	20180131	20180131
143271	17南铝债	0.79	20180131	20180131
143272	17建发01	0.90	20180131	20180131
143273	17两江01	0.89	20180131	20180131
143275	17沪国01	0.87	20180131	20180131
143278	17信债01	0.90	20180131	20180131
143282	17平租05	0.89	20180131	20180131
143285	G17风电1	0.79	20180131	20180131
143287	17联投01	0.89	20180131	20180131
143291	17渝高01	0.87	20180131	20180131
143292	17津投05	0.89	20180131	20180131
143294	17银河G2	0.89	20180131	20180131
143298	17兵装07	0.89	20180131	20180131
143299	17兵装08	0.88	20180131	20180131
143300	17兵装09	0.85	20180131	20180131
143301	17海通03	0.87	20180131	20180131
143304	17江铜01	0.89	20180131	20180131
143306	17不动01	0.89	20180131	20180131
143307	17福投02	0.90	20180131	20180131
143308	17世茂G2	0.90	20180131	20180131
143319	17农投01	0.74	20180131	20180131
143324	17苏保债	0.89	20180131	20180131
143325	17光证G3	0.89	20180131	20180131
143326	17光证G4	0.88	20180131	20180131
143327	17招商G1	0.90	20180131	20180131
143328	17中材03	0.88	20180131	20180131
143329	G17三峡3	0.89	20180131	20180131
143332	17世茂G3	0.89	20180131	20180131
143335	17国元01	0.87	20180131	20180131
143336	17海通04	0.89	20180131	20180131
143337	17国君G3	0.89	20180131	20180131
143340	17老窖01	0.89	20180131	20180131
143341	17南京01	0.74	20180131	20180131
143342	17招商G2	0.89	20180131	20180131
143343	17洪政02	0.88	20180131	20180131
143344	17红星01	0.78	20180131	20180131
143345	17红星02	0.79	20180131	20180131
143346	17科工01	0.90	20180131	20180131
143348	17五资01	0.89	20180131	20180131
143349	17天图02	0.74	20180131	20180131
143353	17中车G1	0.89	20180131	20180131
143354	17中车G2	0.89	20180131	20180131
143355	17国控01	0.89	20180131	20180131
143360	17川发01	0.88	20180131	20180131
143361	17中冶01	0.88	20180131	20180131
143364	17北控02	0.88	20180131	20180131

143366	17环能01	0.90	20180131	20180131
143367	17金证01	0.74	20180131	20180131
143368	17招金01	0.89	20180131	20180131
143369	17招商G3	0.89	20180131	20180131
143377	17穗金控	0.89	20180131	20180131
143380	17华能01	0.89	20180131	20180131
143394	17招金02	0.89	20180131	20180131
143398	17中船01	0.89	20180131	20180131
143399	17中船02	0.89	20180131	20180131
143402	17远洋01	0.89	20180131	20180131
143405	17新大01	0.87	20180131	20180131
143406	17新大02	0.86	20180131	20180131
143407	17不动02	0.89	20180131	20180131
143411	17航租01	0.90	20180131	20180131
143416	17中信G3	0.90	20180131	20180131
143417	17中信G4	0.90	20180131	20180131
143427	17红星03	0.80	20180131	20180131
143433	17陕能02	0.90	20180131	20180131
143434	17陕能03	0.90	20180131	20180131
143437	17新大03	0.87	20180131	20180131
143443	17中民G1	0.90	20180131	20180131
143446	18复星01	0.90	20180131	20180131
143449	18航租01	0.90	20180131	20180131
143455	18红狮01	0.80	20180130	20180131
143900	17招金Y1	0.90	20180131	20180131
143901	17云续Y1	0.91	20180131	20180131
143902	17中冶Y5	0.90	20180131	20180131
143904	17远东Y1	0.90	20180131	20180131
143905	17首旅Y1	0.89	20180131	20180131
143906	17首旅Y2	0.89	20180131	20180131
143907	17中冶Y7	0.90	20180131	20180131
143909	17中航Y1	0.89	20180131	20180131
143911	17首旅Y3	0.90	20180131	20180131
143912	17首旅Y4	0.87	20180131	20180131
143913	17渝信Y1	0.89	20180131	20180131
143914	17渝信Y2	0.90	20180131	20180131
143915	17电投Y1	0.88	20180131	20180131
143916	17尧煤Y1	0.90	20180131	20180131
143917	17紫金Y1	0.90	20180131	20180131
143918	17华能Y1	0.89	20180131	20180131
143919	17华能Y2	0.87	20180131	20180131
143920	17云建Y1	0.89	20180131	20180131
143922	17锡投Y2	0.78	20180131	20180131
143923	17建材Y1	0.88	20180131	20180131
143924	17建材Y2	0.87	20180131	20180131
143925	17电投Y2	0.88	20180131	20180131
143926	17电投Y3	0.88	20180131	20180131
143927	17鲁高Y1	0.88	20180131	20180131
143928	17平租Y1	0.89	20180131	20180131
143929	17建集Y1	0.88	20180131	20180131
143930	17中保Y1	0.89	20180131	20180131
143931	17中保Y2	0.88	20180131	20180131
143932	17云建Y3	0.88	20180131	20180131
143934	17新际Y1	0.89	20180131	20180131
143935	17新际Y2	0.88	20180131	20180131
143936	17福新Y1	0.89	20180131	20180131
143938	17鲁高Y2	0.89	20180131	20180131
143939	17中交Y1	0.90	20180131	20180131
143940	17建集Y2	0.89	20180131	20180131
143943	17华信Y1	0.89	20180131	20180131
143944	17华信Y2	0.88	20180131	20180131
143945	17能投Y1	0.89	20180131	20180131
143947	17铁投Y1	0.90	20180131	20180131
143948	18航集Y1	0.90	20180131	20180131

147000	17河北22	0.97	20180131	20180131
147001	17河北23	0.98	20180131	20180131
147002	17河北24	0.98	20180131	20180131
147003	17河北25	0.98	20180131	20180131
147004	17河北26	0.98	20180131	20180131
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147010	17河北32	0.98	20180131	20180131
147011	17新疆21	0.96	20180131	20180131
147012	17江西17	0.97	20180131	20180131
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147016	17青海08	0.98	20180131	20180131
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147072	17广西24	0.96	20180131	20180131
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147076	17广西28	0.96	20180131	20180131
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147089	17贵州17	0.95	20180131	20180131
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147100	17江苏29	0.97	20180131	20180131
147101	17上海04	0.97	20180131	20180131
147102	17上海05	0.97	20180131	20180131
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147104	17上海07	0.96	20180131	20180131
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147107	17山东28	0.98	20180131	20180131
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147112	17山东33	0.97	20180131	20180131
147113	17宁夏07	0.97	20180131	20180131
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147131	17山西24	0.97	20180131	20180131
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147135	17河北35	0.97	20180131	20180131
147136	17河北36	0.97	20180131	20180131
147137	17河北37	0.97	20180131	20180131
147138	17海南07	0.98	20180131	20180131
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147175	17四川37	0.98	20180131	20180131
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147178	17四川40	0.97	20180131	20180131
147179	17湖北28	0.97	20180131	20180131
147180	17湖北29	0.97	20180131	20180131
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147205	17天津25	0.98	20180131	20180131
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147984	17上海11	0.97	20180131	20180131
147985	17上海12	0.97	20180131	20180131
147986	17上海13	0.97	20180131	20180131
147987	17江西21	0.98	20180131	20180131
147988	17江西22	0.98	20180131	20180131
147989	17江西23	0.96	20180131	20180131
147990	17江西24	0.97	20180131	20180131
147991	17江西25	0.97	20180131	20180131
147992	17江西26	0.97	20180131	20180131
147993	17江西27	0.98	20180131	20180131
147994	17江西28	0.98	20180131	20180131
147995	17江西29	0.98	20180131	20180131
147996	17江西30	0.98	20180131	20180131
147997	17江西31	0.98	20180131	20180131
147998	17江西32	0.98	20180131	20180131
147999	17江西33	0.98	20180131	20180131
511010	国债ETF	107.00	20180131	20180131

中国证券登记结算公司
2018年1月29日