

关于发布债券/债券ETF适用的标准券折算率/折算值的通知

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

债券/债券ETF代码	债券/债券ETF名称	标准券折算率/折算值	开始适用日	结束适用日
010107	21国债(7)	1.02	20191223	20191223
010303	03国债(3)	0.99	20191223	20191223
010504	05国债(4)	1.02	20191223	20191223
010512	05国债(2)	0.98	20191223	20191223
010609	06国债(9)	0.99	20191223	20191223
010619	06国债(9)	0.98	20191223	20191223
010706	07国债06	0.98	20191223	20191223
010713	07国债13	1.08	20191223	20191223
018003	国开1401	1.18	20191223	20191223
018006	国开1702	1.02	20191223	20191223
018007	国开1801	0.99	20191223	20191223
018008	国开1802	1.01	20191223	20191223
018009	国开1803	1.06	20191223	20191223
018010	国开1902	0.97	20191223	20191223
018061	进出1911	0.98	20191223	20191223
018062	进出1912	0.98	20191223	20191223
018081	农发1901	0.99	20191223	20191223
018082	农发1902	1.00	20191223	20191223
019002	10国债02	0.95	20191223	20191223
019003	10国债03	0.98	20191223	20191223
019007	10国债07	0.94	20191223	20191223
019009	10国债09	0.97	20191223	20191223
019012	10国债12	0.98	20191223	20191223
019014	10国债14	1.01	20191223	20191223
019018	10国债18	0.99	20191223	20191223
019019	10国债19	0.98	20191223	20191223
019023	10国债23	0.95	20191223	20191223
019024	10国债24	0.98	20191223	20191223
019026	10国债26	0.98	20191223	20191223
019029	10国债29	0.98	20191223	20191223
019031	10国债31	0.97	20191223	20191223
019034	10国债34	0.98	20191223	20191223
019037	10国债37	0.98	20191223	20191223
019040	10国债40	0.98	20191223	20191223
019041	10国债41	0.98	20191223	20191223
019102	11国债02	1.00	20191223	20191223
019105	11国债05	0.97	20191223	20191223
019108	11国债08	0.99	20191223	20191223
019110	11国债10	0.98	20191223	20191223
019112	11国债12	0.98	20191223	20191223
019115	11国债15	0.97	20191223	20191223
019116	11国债16	0.98	20191223	20191223
019119	11国债19	0.99	20191223	20191223
019123	11国债23	0.98	20191223	20191223
019124	11国债24	0.96	20191223	20191223
019204	12国债04	0.97	20191223	20191223
019206	12国债06	0.98	20191223	20191223
019208	12国债08	0.98	20191223	20191223
019209	12国债09	0.95	20191223	20191223
019212	12国债12	0.89	20191223	20191223

019213	12国债13	0.98	20191223	20191223
019215	12国债15	0.96	20191223	20191223
019218	12国债18	1.03	20191223	20191223
019220	12国债20	0.98	20191223	20191223
019221	12国债21	0.96	20191223	20191223
019303	13国债03	1.00	20191223	20191223
019305	13国债05	0.98	20191223	20191223
019308	13国债08	1.00	20191223	20191223
019309	13国债09	0.99	20191223	20191223
019310	13国债10	0.98	20191223	20191223
019311	13国债11	0.99	20191223	20191223
019315	13国债15	0.99	20191223	20191223
019316	13国债16	1.03	20191223	20191223
019318	13国债18	1.01	20191223	20191223
019319	13国债19	1.16	20191223	20191223
019320	13国债20	0.95	20191223	20191223
019324	13国债24	0.98	20191223	20191223
019325	13国债25	0.97	20191223	20191223
019403	14国债03	1.02	20191223	20191223
019405	14国债05	1.02	20191223	20191223
019406	14国债06	1.02	20191223	20191223
019409	14国债09	0.98	20191223	20191223
019410	14国债10	0.98	20191223	20191223
019412	14国债12	0.98	20191223	20191223
019413	14国债13	1.01	20191223	20191223
019416	14国债16	1.07	20191223	20191223
019417	14国债17	1.07	20191223	20191223
019421	14国债21	0.99	20191223	20191223
019424	14国债24	0.95	20191223	20191223
019425	14国债25	0.98	20191223	20191223
019427	14国债27	0.98	20191223	20191223
019429	14国债29	1.00	20191223	20191223
019502	15国债02	1.01	20191223	20191223
019503	15国债03	1.00	20191223	20191223
019505	15国债05	0.99	20191223	20191223
019507	15国债07	0.97	20191223	20191223
019508	15国债08	1.03	20191223	20191223
019510	15国债10	1.00	20191223	20191223
019511	15国债11	0.98	20191223	20191223
019514	15国债14	1.00	20191223	20191223
019516	15国债16	1.00	20191223	20191223
019517	15国债17	1.01	20191223	20191223
019519	15国债19	0.99	20191223	20191223
019521	15国债21	0.99	20191223	20191223
019523	15国债23	0.97	20191223	20191223
019525	15国债25	0.98	20191223	20191223
019526	15国债26	0.96	20191223	20191223
019528	15国债28	0.97	20191223	20191223
019530	16国债02	0.99	20191223	20191223
019532	16国债04	0.97	20191223	20191223
019534	16国债06	0.97	20191223	20191223
019535	16国债07	0.99	20191223	20191223
019536	16国债08	0.93	20191223	20191223
019538	16国债10	0.96	20191223	20191223
019541	16国债13	0.94	20191223	20191223
019542	16国债14	0.99	20191223	20191223
019543	16国债15	0.98	20191223	20191223
019545	16国债17	0.96	20191223	20191223
019547	16国债19	0.89	20191223	20191223
019548	16国债20	0.96	20191223	20191223

019549	16国债21	0.97	20191223	20191223
019551	16国债23	0.93	20191223	20191223
019553	16国债25	0.95	20191223	20191223
019554	16国债26	0.89	20191223	20191223
019555	17国债01	0.98	20191223	20191223
019556	17国债02	1.00	20191223	20191223
019558	17国债04	0.98	20191223	20191223
019559	17国债05	0.94	20191223	20191223
019560	17国债06	1.00	20191223	20191223
019561	17国债07	0.99	20191223	20191223
019562	17国债08	1.00	20191223	20191223
019564	17国债10	1.00	20191223	20191223
019565	17国债11	0.98	20191223	20191223
019567	17国债13	1.01	20191223	20191223
019568	17国债14	1.00	20191223	20191223
019569	17国债15	1.02	20191223	20191223
019570	17国债16	0.98	20191223	20191223
019572	17国债18	1.00	20191223	20191223
019574	17特国03	0.96	20191223	20191223
019575	17国债20	1.01	20191223	20191223
019576	17国债21	0.97	20191223	20191223
019577	17国债22	1.00	20191223	20191223
019578	17国债23	0.97	20191223	20191223
019580	17国债25	1.02	20191223	20191223
019581	17国债26	0.98	20191223	20191223
019582	17国债27	0.98	20191223	20191223
019583	18国债01	1.04	20191223	20191223
019584	18国债02	0.98	20191223	20191223
019586	18国债04	1.03	20191223	20191223
019587	18国债05	0.98	20191223	20191223
019588	18国债06	1.00	20191223	20191223
019589	18国债07	1.00	20191223	20191223
019590	18国债08	0.99	20191223	20191223
019591	18国债09	1.00	20191223	20191223
019593	18国债11	1.01	20191223	20191223
019594	18国债12	0.98	20191223	20191223
019595	18国债13	0.99	20191223	20191223
019596	18国债14	0.99	20191223	20191223
019597	18国债15	0.99	20191223	20191223
019598	18国债16	1.00	20191223	20191223
019599	18国债17	1.01	20191223	20191223
019601	18国债19	1.01	20191223	20191223
019602	18国债20	0.99	20191223	20191223
019603	18国债21	0.98	20191223	20191223
019604	18国债22	0.98	20191223	20191223
019605	18国债23	0.99	20191223	20191223
019606	18国债24	1.02	20191223	20191223
019607	18国债25	0.96	20191223	20191223
019609	18国债27	0.98	20191223	20191223
019610	18国债28	0.98	20191223	20191223
019611	19国债01	1.00	20191223	20191223
019612	19国债02	0.99	20191223	20191223
019613	19国债03	0.99	20191223	20191223
019614	19国债04	1.00	20191223	20191223
019615	19国债05	0.99	20191223	20191223
019616	19国债06	0.98	20191223	20191223
019617	19国债07	0.99	20191223	20191223
019618	19国债08	1.02	20191223	20191223
019619	19国债09	0.99	20191223	20191223
019620	19国债10	0.99	20191223	20191223

019621	19国债11	0.98	20191223	20191223
019622	19国债12	0.98	20191223	20191223
019623	19国债13	0.97	20191223	20191223
019624	19国债14	0.98	20191223	20191223
019625	19国债15	0.97	20191223	20191223
019626	19国债16	0.97	20191223	20191223
019802	08国债02	0.98	20191223	20191223
019806	08国债06	0.98	20191223	20191223
019813	08国债13	0.98	20191223	20191223
019820	08国债20	0.97	20191223	20191223
019823	08国债23	0.98	20191223	20191223
019902	09国债02	1.04	20191223	20191223
019905	09国债05	0.98	20191223	20191223
019911	09国债11	0.98	20191223	20191223
019920	09国债20	0.98	20191223	20191223
019925	09国债25	0.95	20191223	20191223
019930	09国债30	0.98	20191223	20191223
020306	19贴债29	0.97	20191223	20191223
020311	19贴债34	0.97	20191223	20191223
020316	19贴债39	0.97	20191223	20191223
020318	19贴债41	0.97	20191223	20191223
020319	19贴债42	0.97	20191223	20191223
020320	19贴债43	0.97	20191223	20191223
020321	19贴债44	0.97	20191223	20191223
020322	19贴债45	0.97	20191223	20191223
020323	19贴债46	0.97	20191223	20191223
020324	19贴债47	0.97	20191223	20191223
020325	19贴债48	0.97	20191223	20191223
020326	19贴债49	0.97	20191223	20191223
020327	19贴债50	0.97	20191223	20191223
020328	19贴债51	0.97	20191223	20191223
020329	19贴债52	0.97	20191223	20191223
020330	19贴债53	0.97	20191223	20191223
020331	19贴债54	0.96	20191223	20191223
110030	格力转债	0.33	20191223	20191223
110031	航信转债	0.60	20191223	20191223
110033	国贸转债	0.74	20191223	20191223
110034	九州转债	0.49	20191223	20191223
110041	蒙电转债	0.76	20191223	20191223
110042	航电转债	0.61	20191223	20191223
110053	苏银转债	0.75	20191223	20191223
110057	现代转债	0.72	20191223	20191223
110059	浦发转债	0.69	20191223	20191223
110061	川投转债	0.77	20191223	20191223
113008	电气转债	0.73	20191223	20191223
113009	广汽转债	0.75	20191223	20191223
113011	光大转债	0.82	20191223	20191223
113012	骆驼转债	0.32	20191223	20191223
113013	国君转债	0.79	20191223	20191223
113021	中信转债	0.72	20191223	20191223
113022	浙商转债	0.70	20191223	20191223
113024	核建转债	0.69	20191223	20191223
113026	核能转债	0.70	20191223	20191223
113028	环境转债	0.79	20191223	20191223
120201	02三峡债	0.93	20191223	20191223
120303	03三峡债	0.95	20191223	20191223
120506	05大唐债	0.93	20191223	20191223
120508	05铁道债	0.92	20191223	20191223
120512	05沪建(2)	0.88	20191223	20191223
120527	05武城投	0.84	20191223	20191223

120529	05宁煤债	0.84	20191223	20191223
120601	06大唐债	0.94	20191223	20191223
120602	06冀建投	0.92	20191223	20191223
120603	06航天债	0.92	20191223	20191223
120605	06三峡债	0.93	20191223	20191223
120608	06鲁高速	0.90	20191223	20191223
120609	06赣投债	0.90	20191223	20191223
120702	07世博(2)	0.93	20191223	20191223
122046	10中铁G2	0.93	20191223	20191223
122052	10石化02	0.92	20191223	20191223
122054	10中铁G3	0.91	20191223	20191223
122055	10中铁G4	0.90	20191223	20191223
122057	10龙源02	0.90	20191223	20191223
122062	11西矿02	0.72	20191223	20191223
122064	11龙源02	0.91	20191223	20191223
122066	11大唐01	0.95	20191223	20191223
122071	11海航02	0.55	20191223	20191223
122072	11大连港	0.93	20191223	20191223
122143	12亿利01	0.37	20191223	20191223
122150	12石化02	0.95	20191223	20191223
122159	12亿利02	0.36	20191223	20191223
122168	12兖煤02	0.93	20191223	20191223
122172	12中海02	0.91	20191223	20191223
122174	12中交02	0.91	20191223	20191223
122175	12中交03	0.90	20191223	20191223
122179	12科环03	0.72	20191223	20191223
122192	12桂冠02	0.91	20191223	20191223
122194	12中水02	0.92	20191223	20191223
122196	12中海04	0.90	20191223	20191223
122203	12海螺02	0.93	20191223	20191223
122210	12中油02	0.93	20191223	20191223
122211	12中油03	0.90	20191223	20191223
122218	12国航01	0.88	20191223	20191223
122221	12重工02	0.71	20191223	20191223
122234	12招商03	0.97	20191223	20191223
122240	13中油02	0.83	20191223	20191223
122241	12东航01	0.93	20191223	20191223
122243	12广汽02	0.94	20191223	20191223
122244	12大唐01	0.96	20191223	20191223
122245	13甬热电	0.52	20191223	20191223
122248	13福新02	0.96	20191223	20191223
122249	13平煤债	0.71	20191223	20191223
122250	13和邦01	0.51	20191223	20191223
122252	13南车02	0.92	20191223	20191223
122255	13赣粤01	0.96	20191223	20191223
122260	13中信02	0.95	20191223	20191223
122262	13华泰02	0.90	20191223	20191223
122269	12国航03	0.93	20191223	20191223
122272	12兖煤04	0.90	20191223	20191223
122282	13海通03	0.97	20191223	20191223
122284	13鲁金02	0.93	20191223	20191223
122293	13兴业02	0.96	20191223	20191223
122313	13海通06	0.92	20191223	20191223
122316	14赣粤01	0.95	20191223	20191223
122317	14赣粤02	0.93	20191223	20191223
122322	14银河G2	0.93	20191223	20191223
122328	12开滦02	0.82	20191223	20191223
122331	14营口港	0.69	20191223	20191223
122332	14亿利01	0.41	20191223	20191223
122334	12大唐02	0.93	20191223	20191223

122335	14爱众01	0.49	20191223	20191223
122338	13金桥债	0.93	20191223	20191223
122341	14连云港	0.52	20191223	20191223
122348	14北辰01	0.73	20191223	20191223
122349	14中炬02	0.52	20191223	20191223
122350	14盛屯债	0.43	20191223	20191223
122351	14北辰02	0.75	20191223	20191223
122352	12广汽03	0.93	20191223	20191223
122355	14齐鲁债	0.93	20191223	20191223
122358	15际华03	0.91	20191223	20191223
122361	14福田债	0.72	20191223	20191223
122362	14上实01	0.72	20191223	20191223
122364	14渝路01	0.51	20191223	20191223
122365	14昊华01	0.75	20191223	20191223
122367	14财富债	0.83	20191223	20191223
122368	14渝路02	0.51	20191223	20191223
122370	14华远债	0.51	20191223	20191223
122371	14亨通01	0.71	20191223	20191223
122372	14财通债	0.91	20191223	20191223
122373	15舟港债	0.92	20191223	20191223
122374	14招商债	0.94	20191223	20191223
122376	15首置01	0.82	20191223	20191223
122377	14首开债	0.82	20191223	20191223
122378	13楚天02	0.71	20191223	20191223
122380	14瀚华01	0.50	20191223	20191223
122383	15恒大01	0.72	20191223	20191223
122384	15中信01	0.92	20191223	20191223
122385	15中信02	0.92	20191223	20191223
122387	15城乡01	0.50	20191223	20191223
122390	15龙湖01	0.82	20191223	20191223
122391	15云能投	0.81	20191223	20191223
122393	15恒大03	0.72	20191223	20191223
122395	15富力债	0.51	20191223	20191223
122396	15时代债	0.62	20191223	20191223
122397	15宜华01	0.05	20191223	20191223
122398	15北巴债	0.50	20191223	20191223
122401	15远洋03	0.90	20191223	20191223
122402	15城建01	0.82	20191223	20191223
122404	14西南02	0.92	20191223	20191223
122405	15宜华02	0.09	20191223	20191223
122406	15新湖债	0.48	20191223	20191223
122407	15广证债	0.72	20191223	20191223
122409	15龙湖02	0.82	20191223	20191223
122410	15龙湖03	0.81	20191223	20191223
122411	14招金债	0.92	20191223	20191223
122413	15精工债	0.29	20191223	20191223
122416	15好民居	0.41	20191223	20191223
122425	15际华01	0.92	20191223	20191223
122426	15际华02	0.91	20191223	20191223
122427	15海正01	0.40	20191223	20191223
122428	15信投01	0.91	20191223	20191223
122429	15海亮01	0.59	20191223	20191223
122431	15闽高速	0.71	20191223	20191223
122432	15融创01	0.72	20191223	20191223
122433	15融创02	0.71	20191223	20191223
122434	15清能债	0.30	20191223	20191223
122435	15兴发债	0.70	20191223	20191223
122436	15远洋02	0.91	20191223	20191223
122437	15远洋01	0.92	20191223	20191223
122439	15红豆债	0.47	20191223	20191223

122440	15龙光01	0.93	20191223	20191223
122441	15赣长运	0.51	20191223	20191223
122443	15桂金债	0.59	20191223	20191223
122444	15冠城债	0.51	20191223	20191223
122445	15融创03	0.72	20191223	20191223
122446	15万达01	0.82	20191223	20191223
122449	15绿城01	0.82	20191223	20191223
122450	15齐鲁债	0.91	20191223	20191223
122451	15九鼎债	0.71	20191223	20191223
122452	15杭实01	0.91	20191223	20191223
122455	15绿城02	0.81	20191223	20191223
122456	15绿城03	0.81	20191223	20191223
122457	15新金债	0.70	20191223	20191223
122460	15粤路建	0.61	20191223	20191223
122461	15杭实02	0.91	20191223	20191223
122463	15花样年	0.40	20191223	20191223
122464	15世茂01	0.72	20191223	20191223
122466	15广越02	0.91	20191223	20191223
122467	15万达02	0.81	20191223	20191223
122468	15五矿01	0.91	20191223	20191223
122469	15五矿02	0.91	20191223	20191223
122470	15泛海03	0.44	20191223	20191223
122472	15盛屯债	0.37	20191223	20191223
122473	15联发02	0.71	20191223	20191223
122474	15格房产	0.30	20191223	20191223
122475	15亿达01	0.13	20191223	20191223
122478	14粤运01	0.66	20191223	20191223
122479	15南铝01	0.75	20191223	20191223
122480	15南铝02	0.78	20191223	20191223
122481	15铁建01	0.81	20191223	20191223
122484	15龙源01	0.91	20191223	20191223
122485	15厦住宅	0.51	20191223	20191223
122486	15旭辉01	0.70	20191223	20191223
122488	15金地01	0.91	20191223	20191223
122490	15三福01	0.40	20191223	20191223
122491	15藏城投	0.30	20191223	20191223
122493	14国电03	0.91	20191223	20191223
122494	15华夏05	0.80	20191223	20191223
122495	14亨通02	0.69	20191223	20191223
122496	15世茂02	0.70	20191223	20191223
122497	15远洋04	0.93	20191223	20191223
122498	15远洋05	0.92	20191223	20191223
122506	PR吴交投	0.67	20191223	20191223
122554	PR定海债	0.30	20191223	20191223
122564	PR椒江债	0.52	20191223	20191223
122585	PR新海连	0.51	20191223	20191223
122598	PR荆门债	0.42	20191223	20191223
122616	PR黔铁债	0.76	20191223	20191223
122631	PR晋国电	0.52	20191223	20191223
122659	12石油06	0.94	20191223	20191223
122660	12石油07	0.95	20191223	20191223
122666	12国网01	0.95	20191223	20191223
122667	12国网02	0.99	20191223	20191223
122679	PR河套债	0.52	20191223	20191223
122713	12冀交通	0.88	20191223	20191223
122723	12石油05	0.95	20191223	20191223
122724	PR攀国02	0.54	20191223	20191223
122734	11京资02	0.98	20191223	20191223
122737	12石油04	0.94	20191223	20191223
122742	12鲁高速	0.98	20191223	20191223

122747	12晋煤运	0.65	20191223	20191223
122749	12石油02	0.95	20191223	20191223
122765	11泛海02	0.30	20191223	20191223
122770	11国网01	0.93	20191223	20191223
122771	11国网02	0.94	20191223	20191223
122774	PR滨投02	0.91	20191223	20191223
122779	PR株城债	0.73	20191223	20191223
122796	11冀投01	0.94	20191223	20191223
122797	11冀投02	0.94	20191223	20191223
122803	PR滁建投	0.71	20191223	20191223
122835	11兴泸债	0.75	20191223	20191223
122845	11横店债	0.75	20191223	20191223
122847	11甬交投	0.97	20191223	20191223
122866	10杭交投	0.91	20191223	20191223
122867	PR石城建	0.53	20191223	20191223
122885	10冀交通	0.85	20191223	20191223
122898	PR攀国投	0.50	20191223	20191223
122912	10鄂国资	0.62	20191223	20191223
122927	09海航债	0.52	20191223	20191223
122941	10镇城投	0.59	20191223	20191223
124044	12联想债	0.80	20191223	20191223
124056	PR启国投	0.20	20191223	20191223
124057	PR汕城开	0.55	20191223	20191223
124064	12国网04	0.93	20191223	20191223
124066	PR津开02	0.70	20191223	20191223
124082	PR青国信	0.93	20191223	20191223
124088	PR东台债	0.31	20191223	20191223
124094	12甬交投	0.90	20191223	20191223
124096	PR淮城资	0.52	20191223	20191223
124103	PR同创债	0.52	20191223	20191223
124108	PR吴经开	0.73	20191223	20191223
124110	PR宁新开	0.62	20191223	20191223
124116	PR渝北飞	0.53	20191223	20191223
124118	12香兴中	0.62	20191223	20191223
124121	12盘江债	0.74	20191223	20191223
124122	PR抚城投	0.52	20191223	20191223
124123	PR南城投	0.52	20191223	20191223
124125	PR温经开	0.73	20191223	20191223
124126	PR柳城投	0.54	20191223	20191223
124131	PR安国资	0.31	20191223	20191223
124136	PR太城投	0.73	20191223	20191223
124137	13赣发投	0.73	20191223	20191223
124140	PR沧建投	0.42	20191223	20191223
124141	13浙吉利	0.95	20191223	20191223
124143	PR泰投资	0.52	20191223	20191223
124144	PR蓉城投	0.94	20191223	20191223
124145	PR蓉兴城	0.95	20191223	20191223
124147	PR甬东投	0.52	20191223	20191223
124149	PR镇水利	0.52	20191223	20191223
124152	13宁禄口	0.93	20191223	20191223
124153	13国网01	0.93	20191223	20191223
124154	13国网02	0.90	20191223	20191223
124156	PR涪国资	0.71	20191223	20191223
124158	PR锡东城	0.52	20191223	20191223
124159	PR绍城改	0.68	20191223	20191223
124164	PR建城投	0.51	20191223	20191223
124165	PR洪市政	0.93	20191223	20191223
124166	PR江滨投	0.52	20191223	20191223
124167	PR滇投债	0.52	20191223	20191223
124169	13华峰债	0.71	20191223	20191223

124170	PR厦杏林	0.52	20191223	20191223
124171	PR长投建	0.52	20191223	20191223
124172	PR常城投	0.73	20191223	20191223
124174	PR古城债	0.43	20191223	20191223
124176	PR武地铁	0.91	20191223	20191223
124177	PR乌高新	0.72	20191223	20191223
124179	13广越秀	0.93	20191223	20191223
124180	PR綦东开	0.52	20191223	20191223
124183	PR津广成	0.44	20191223	20191223
124184	13京投债	0.91	20191223	20191223
124185	PR海宁债	0.73	20191223	20191223
124187	PR泰矿债	0.51	20191223	20191223
124189	13大旅游	0.51	20191223	20191223
124190	PR奉南城	0.52	20191223	20191223
124191	PR杭高新	0.70	20191223	20191223
124192	PR邗城建	0.73	20191223	20191223
124195	PR滨海02	0.93	20191223	20191223
124199	PR泰交债	0.72	20191223	20191223
124201	PR南高速	0.52	20191223	20191223
124204	PR津城投	0.96	20191223	20191223
124205	PR余创债	0.52	20191223	20191223
124206	13祥源债	0.31	20191223	20191223
124208	13西投债	0.69	20191223	20191223
124210	PR皋投债	0.73	20191223	20191223
124211	PR甘投债	0.94	20191223	20191223
124213	PR德清债	0.31	20191223	20191223
124215	PR九国资	0.31	20191223	20191223
124220	13晋能交	0.62	20191223	20191223
124224	PR朝国资	0.92	20191223	20191223
124227	PR宁国01	0.93	20191223	20191223
124228	PR宁国02	0.96	20191223	20191223
124229	PR晋公投	0.51	20191223	20191223
124232	PR苏海发	0.61	20191223	20191223
124234	PR鹏铁01	0.96	20191223	20191223
124235	PR清河投	0.51	20191223	20191223
124239	PR鄞城投	0.73	20191223	20191223
124240	PR合工投	0.51	20191223	20191223
124243	PR常高新	0.73	20191223	20191223
124245	PR杭运河	0.52	20191223	20191223
124246	PR溧城发	0.41	20191223	20191223
124247	13绍交投	0.73	20191223	20191223
124250	PR宿建投	0.31	20191223	20191223
124251	13鲁信投	0.93	20191223	20191223
124252	13邯交通	0.42	20191223	20191223
124253	PR新乡投	0.51	20191223	20191223
124254	PR常熟发	0.73	20191223	20191223
124257	PR海浆纸	0.66	20191223	20191223
124258	13潞矿01	0.93	20191223	20191223
124259	13潞矿02	0.77	20191223	20191223
124263	PR临国资	0.41	20191223	20191223
124264	PR晋城投	0.41	20191223	20191223
124265	PR红河路	0.20	20191223	20191223
124268	PR渝南发	0.52	20191223	20191223
124269	PR渝大足	0.52	20191223	20191223
124270	PR渝万盛	0.51	20191223	20191223
124271	PR金外滩	0.51	20191223	20191223
124277	13大丰港	0.52	20191223	20191223
124278	PR渝双桥	0.51	20191223	20191223
124280	PR通经开	0.71	20191223	20191223
124281	PR石地产	0.72	20191223	20191223

124283	13武新港	0.52	20191223	20191223
124284	13琼洋浦	0.41	20191223	20191223
124285	13同煤债	0.85	20191223	20191223
124286	13海航债	0.49	20191223	20191223
124289	PR丽城投	0.51	20191223	20191223
124290	PR长轨交	0.96	20191223	20191223
124292	PR溧城建	0.62	20191223	20191223
124294	PR苏华靖	0.72	20191223	20191223
124297	PR桐乡投	0.51	20191223	20191223
124299	PR西经开	0.51	20191223	20191223
124301	PR日照债	0.51	20191223	20191223
124302	12桂交投	0.94	20191223	20191223
124303	PR咸荣盛	0.40	20191223	20191223
124304	PR合川投	0.51	20191223	20191223
124308	PR眉宏大	0.51	20191223	20191223
124310	PR洪水利	0.52	20191223	20191223
124311	PR弘湘资	0.51	20191223	20191223
124312	PR景国资	0.51	20191223	20191223
124313	PR苏家屯	0.30	20191223	20191223
124315	13瓯交投	0.73	20191223	20191223
124323	PR新天治	0.30	20191223	20191223
124325	PR京生物	0.51	20191223	20191223
124326	PR郑建投	0.71	20191223	20191223
124327	13中电投	0.95	20191223	20191223
124328	PR渝鸿业	0.65	20191223	20191223
124330	13龙工贸	0.51	20191223	20191223
124332	PR湘振湘	0.20	20191223	20191223
124333	PR铜城建	0.51	20191223	20191223
124334	PR博国资	0.51	20191223	20191223
124335	PR海国资	0.92	20191223	20191223
124336	PR渝地债	0.92	20191223	20191223
124337	PR铜建设	0.31	20191223	20191223
124338	PR闽经开	0.41	20191223	20191223
124339	PR渝城投	0.89	20191223	20191223
124340	PR张保债	0.47	20191223	20191223
124343	PR阳江债	0.51	20191223	20191223
124345	PR京煤债	0.66	20191223	20191223
124348	PR京谷财	0.29	20191223	20191223
124350	13晋煤运	0.67	20191223	20191223
124352	PR平凉债	0.40	20191223	20191223
124362	PR钦滨海	0.40	20191223	20191223
124370	PR虞新区	0.20	20191223	20191223
124371	PR北辰发	0.72	20191223	20191223
124376	PR渝物流	0.62	20191223	20191223
124377	PR渝涪城	0.40	20191223	20191223
124380	PR曹妃甸	0.40	20191223	20191223
124386	PR新沂债	0.49	20191223	20191223
124387	PR湛基投	0.50	20191223	20191223
124388	PR任城债	0.51	20191223	20191223
124389	PR资水务	0.30	20191223	20191223
124390	PR葫芦岛1	0.50	20191223	20191223
124391	PR葫芦岛2	0.48	20191223	20191223
124392	PR荆门投	0.30	20191223	20191223
124394	PR永城投	0.50	20191223	20191223
124395	PR堰城投	0.30	20191223	20191223
124396	PR姜发展	0.50	20191223	20191223
124397	PR郫国投	0.40	20191223	20191223
124398	PR株城发	0.71	20191223	20191223
124400	PR渝双福	0.51	20191223	20191223
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124402	PR丹投01	0.66	20191223	20191223
124404	PR怀化工	0.40	20191223	20191223
124405	PR宝工债	0.50	20191223	20191223
124407	PR泰州债	0.74	20191223	20191223
124408	PR宛城投	0.70	20191223	20191223
124409	PR宿城投	0.40	20191223	20191223
124410	13国网03	0.92	20191223	20191223
124411	13国网04	1.01	20191223	20191223
124412	PR金利源	0.49	20191223	20191223
124413	PR寿城投	0.38	20191223	20191223
124415	13鄂投01	0.95	20191223	20191223
124416	13鄂投02	0.93	20191223	20191223
124417	PR江高新	0.51	20191223	20191223
124420	PR盐国资	0.72	20191223	20191223
124421	PR海新区	0.66	20191223	20191223
124423	PR宜环科	0.51	20191223	20191223
124424	PR柳东城	0.50	20191223	20191223
124426	PR澄港城	0.66	20191223	20191223
124429	PR亭公投	0.47	20191223	20191223
124432	PR襄建投	0.46	20191223	20191223
124434	PR渝豪江	0.50	20191223	20191223
124438	PR冶城投	0.30	20191223	20191223
124445	PR泰成兴	0.48	20191223	20191223
124448	PR大理01	0.51	20191223	20191223
124449	PR常滨湖	0.71	20191223	20191223
124451	PR濮建债	0.51	20191223	20191223
124454	PR武清01	0.70	20191223	20191223
124455	PR越都债	0.50	20191223	20191223
124456	13闽投债	0.95	20191223	20191223
124458	PR镇投01	0.68	20191223	20191223
124459	PR随州01	0.40	20191223	20191223
124460	PR忻州01	0.51	20191223	20191223
124461	PR清远债	0.50	20191223	20191223
124463	PR津住宅	0.48	20191223	20191223
124464	PR天易01	0.65	20191223	20191223
124465	PR黄冈01	0.74	20191223	20191223
124467	PR锦州01	0.32	20191223	20191223
124468	PR丰城01	0.69	20191223	20191223
124470	PR赣开01	0.52	20191223	20191223
124471	PR宁海01	0.53	20191223	20191223
124472	PR海西州	0.32	20191223	20191223
124480	PR东台01	0.21	20191223	20191223
124481	PR镇投02	0.76	20191223	20191223
124485	14苏沿海	0.71	20191223	20191223
124487	PR邵城债	0.43	20191223	20191223
124488	PR吴兴南	0.44	20191223	20191223
124490	PR首开01	0.96	20191223	20191223
124491	PR皋开债	0.71	20191223	20191223
124492	PR江夏投	0.51	20191223	20191223
124493	PR伊宁债	0.66	20191223	20191223
124494	PR迁安01	0.20	20191223	20191223
124496	PR丰城02	0.71	20191223	20191223
124497	PR扬化工	0.53	20191223	20191223
124498	14金资01	0.98	20191223	20191223
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124505	PR嘉市镇	0.51	20191223	20191223
124510	PR赣开02	0.52	20191223	20191223
124511	PR赣开投	0.53	20191223	20191223
124518	PR忻州02	0.52	20191223	20191223

124519	PR准新01	0.52	20191223	20191223
124520	PR14太资	0.75	20191223	20191223
124525	PR毕开源	0.31	20191223	20191223
124532	14甘公01	0.95	20191223	20191223
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124537	PR伊财通	0.75	20191223	20191223
124540	PR汉车都	0.74	20191223	20191223
124543	PR临港控	0.75	20191223	20191223
124545	PR双水01	0.52	20191223	20191223
124548	14裕峰债	0.75	20191223	20191223
124549	PR新滨江	0.53	20191223	20191223
124551	PR长兴经	0.52	20191223	20191223
124552	PR如金鑫	0.52	20191223	20191223
124555	PR余城集	0.96	20191223	20191223
124556	PR余经开	0.54	20191223	20191223
124557	PR天易02	0.69	20191223	20191223
124558	14宏桥01	0.63	20191223	20191223
124559	PR冶城投	0.31	20191223	20191223
124560	PR大理02	0.51	20191223	20191223
124561	PR苏汾湖	0.53	20191223	20191223
124563	PR吉铁投	0.58	20191223	20191223
124567	PR扬开发	0.51	20191223	20191223
124568	14株国投	0.54	20191223	20191223
124569	PR嘉经投	0.53	20191223	20191223
124570	PR首开02	0.95	20191223	20191223
124571	14高新投	0.52	20191223	20191223
124572	PR遂川中	0.43	20191223	20191223
124574	PR攀国01	0.52	20191223	20191223
124575	PR汕投资	0.56	20191223	20191223
124577	PR甬广聚	0.74	20191223	20191223
124578	PR青菜西	0.21	20191223	20191223
124580	PR淮开发	0.67	20191223	20191223
124581	PR黄冈02	0.75	20191223	20191223
124585	14南网债	1.00	20191223	20191223
124590	PR武清02	0.74	20191223	20191223
124591	PR长土开	0.75	20191223	20191223
124592	PR并国投	0.72	20191223	20191223
124593	PR相城投	0.74	20191223	20191223
124595	PR涪陵债	0.52	20191223	20191223
124596	14长影债	0.53	20191223	20191223
124598	PR济城投	0.96	20191223	20191223
124603	14国网02	1.01	20191223	20191223
124605	PR温高01	0.53	20191223	20191223
124606	PR菏泽债	0.68	20191223	20191223
124607	PR津环城	0.74	20191223	20191223
124608	PR句容福	0.53	20191223	20191223
124609	PR常德投	0.75	20191223	20191223
124613	PR长星建	0.76	20191223	20191223
124614	14桂农垦	0.74	20191223	20191223
124615	PR昆高新	0.75	20191223	20191223
124616	14鄂交01	1.03	20191223	20191223
124617	14鄂交02	1.00	20191223	20191223
124620	PR14渝黔	0.53	20191223	20191223
124621	PR宣国资	0.52	20191223	20191223
124622	PR钦临海	0.51	20191223	20191223
124623	PR穗铁01	0.85	20191223	20191223
124624	PR盛经01	0.52	20191223	20191223

124626	PR渝豪02	0.53	20191223	20191223
124628	PR启东01	0.75	20191223	20191223
124629	PR苏金灌	0.52	20191223	20191223
124636	PR防城港	0.50	20191223	20191223
124638	PR信阳债	0.53	20191223	20191223
124639	PR14沐阳	0.53	20191223	20191223
124641	PR江宁开	0.79	20191223	20191223
124643	14冀高开	0.54	20191223	20191223
124647	PR娄底债	0.50	20191223	20191223
124649	PR14润城	0.51	20191223	20191223
124653	PR遂河投	0.32	20191223	20191223
124655	PR宁海02	0.53	20191223	20191223
124657	PR张经投	0.51	20191223	20191223
124658	PR14桂城	0.42	20191223	20191223
124659	PR平经开	0.52	20191223	20191223
124660	PR桐庐投	0.70	20191223	20191223
124661	PR赣四通	0.48	20191223	20191223
124662	14京投债	0.92	20191223	20191223
124665	PR余交通	0.53	20191223	20191223
124667	14苏元禾	0.86	20191223	20191223
124668	14滇公路	0.84	20191223	20191223
124672	PR徐开发	0.32	20191223	20191223
124673	PR火炬债	0.52	20191223	20191223
124675	PR崇川债	0.73	20191223	20191223
124676	PR衢国资	0.74	20191223	20191223
124677	PR乌城建	0.31	20191223	20191223
124678	PR宁开控	0.70	20191223	20191223
124679	PR宜经开	0.53	20191223	20191223
124681	PR徐高新	0.51	20191223	20191223
124684	PR新城基	0.32	20191223	20191223
124686	PR昌平债	0.53	20191223	20191223
124687	PR南化债	0.32	20191223	20191223
124689	PR雨城投	0.52	20191223	20191223
124692	PR嘉公路	0.31	20191223	20191223
124693	PR新凯迪	0.53	20191223	20191223
124695	PR广元控	0.52	20191223	20191223
124696	PR东台02	0.21	20191223	20191223
124700	PR内江投	0.30	20191223	20191223
124701	PR临开债	0.51	20191223	20191223
124702	PR衡水投	0.53	20191223	20191223
124703	PR蓉隆博	0.31	20191223	20191223
124706	PR巴国资	0.52	20191223	20191223
124707	PR渝江01	0.94	20191223	20191223
124709	PR安吉债	0.50	20191223	20191223
124710	PR兴展债	0.52	20191223	20191223
124713	PR黔铁投	0.78	20191223	20191223
124720	14电投01	1.01	20191223	20191223
124721	PR青海创	0.74	20191223	20191223
124723	PR启东02	0.75	20191223	20191223
124724	PR富山居	0.53	20191223	20191223
124725	PR曲开投	0.32	20191223	20191223
124726	PR德高新	0.52	20191223	20191223
124727	PR渝保税	0.74	20191223	20191223
124732	PR渝高开	0.75	20191223	20191223
124734	PR随州02	0.38	20191223	20191223
124735	PR合建投	1.00	20191223	20191223
124736	PR柳龙投	0.44	20191223	20191223
124737	PR虞交公	0.73	20191223	20191223
124739	PR西塞山	0.53	20191223	20191223
124740	PR青经开	0.69	20191223	20191223

124743	PR银城投	0.53	20191223	20191223
124744	PR萧经开	0.74	20191223	20191223
124746	PR贺城投	0.32	20191223	20191223
124747	PR太仓港	0.52	20191223	20191223
124748	PR铜示范	0.50	20191223	20191223
124750	PR宜春投	0.31	20191223	20191223
124751	PR徐高铁	0.53	20191223	20191223
124757	PR鄂城01	0.30	20191223	20191223
124760	PR余城投	0.74	20191223	20191223
124761	14深业团	0.92	20191223	20191223
124763	PR昆交发	0.71	20191223	20191223
124764	PR蔡家湖	0.52	20191223	20191223
124768	PR云城投	0.83	20191223	20191223
124771	PR亳建投	0.72	20191223	20191223
124773	PR温高02	0.53	20191223	20191223
124775	PR新余东	0.53	20191223	20191223
124776	PR绿地债	0.41	20191223	20191223
124781	PR渝江02	0.93	20191223	20191223
124783	PR绍袍江	0.52	20191223	20191223
124785	PR青宏源	0.20	20191223	20191223
124786	PR苏海集	0.51	20191223	20191223
124790	PR陶都债	0.52	20191223	20191223
124791	PR孝城投	0.31	20191223	20191223
124795	PR渝惠通	0.73	20191223	20191223
124796	PR襄高投	0.31	20191223	20191223
124797	14十二师	0.52	20191223	20191223
124800	PR金城债	0.74	20191223	20191223
124801	PR恩城投	0.21	20191223	20191223
124803	PR津宁投	0.50	20191223	20191223
124804	PR津南债	0.67	20191223	20191223
124805	PR穗铁02	0.86	20191223	20191223
124807	PR金国发	0.68	20191223	20191223
124809	PR龙国投	0.30	20191223	20191223
124814	14郑投控	0.50	20191223	20191223
124815	14天瑞02	0.36	20191223	20191223
124817	14北国资	0.99	20191223	20191223
124818	PR德源债	0.72	20191223	20191223
124819	PR渝旅开	0.52	20191223	20191223
124820	PR济高债	0.72	20191223	20191223
124824	14金桥棚	0.50	20191223	20191223
124827	PR普国资	0.52	20191223	20191223
124829	PR孝高01	0.50	20191223	20191223
124831	PR崇建设	0.31	20191223	20191223
124832	PR睢宁润	0.31	20191223	20191223
124833	PR如东泰	0.72	20191223	20191223
124835	PR渝南债	0.52	20191223	20191223
124840	PR漳九龙	0.73	20191223	20191223
124842	PR神木债	0.74	20191223	20191223
124845	PR晋开发	0.21	20191223	20191223
124846	PR瘦西湖	0.73	20191223	20191223
124850	PR合川投	0.71	20191223	20191223
124854	PR喀什深	0.52	20191223	20191223
124857	PR临桂新	0.51	20191223	20191223
124860	PR汤建投	0.50	20191223	20191223
124865	PR奎屯润	0.51	20191223	20191223
124869	PR渝长寿	0.51	20191223	20191223
124870	PR嵊投控	0.68	20191223	20191223
124871	14绿国资	0.49	20191223	20191223
124872	PR杭拱墅	0.31	20191223	20191223
124873	PR盛经02	0.51	20191223	20191223

124878	PR苏高新	0.84	20191223	20191223
124879	PR淮新02	0.50	20191223	20191223
124880	PR曲经开	0.40	20191223	20191223
124882	PR江北嘴	0.73	20191223	20191223
124883	PR西微债	0.73	20191223	20191223
124884	PR双水02	0.51	20191223	20191223
124885	PR临城建	0.72	20191223	20191223
124886	PR长农建	0.41	20191223	20191223
124887	PR城南投	0.73	20191223	20191223
124889	PR定国资	0.20	20191223	20191223
124890	14甘电投	0.73	20191223	20191223
124891	PR株高01	0.71	20191223	20191223
124896	14北港债	0.94	20191223	20191223
124897	PR津广投	0.51	20191223	20191223
124901	PR虞城建	0.72	20191223	20191223
124903	PR鹤投资	0.51	20191223	20191223
124906	PR迁安02	0.20	20191223	20191223
124907	PR莞宜居	0.73	20191223	20191223
124908	PR靖江港	0.50	20191223	20191223
124909	14超威债	0.39	20191223	20191223
124910	PR石景山	0.30	20191223	20191223
124911	PR北辰债	0.70	20191223	20191223
124912	PR锦城02	0.30	20191223	20191223
124913	PR绍交投	0.50	20191223	20191223
124914	PR慈建投	0.65	20191223	20191223
124915	14宏桥02	0.61	20191223	20191223
124916	PR新开元	0.29	20191223	20191223
124917	PR沔西债	0.51	20191223	20191223
124918	PR沪南汇	0.62	20191223	20191223
124921	PR浏阳债	0.41	20191223	20191223
124924	PR白沙投	0.39	20191223	20191223
124926	PR阜宁债	0.51	20191223	20191223
124928	PR九龙债	0.51	20191223	20191223
124929	PR巴南01	0.52	20191223	20191223
124930	PR堰城债	0.31	20191223	20191223
124933	PR揭城投	0.30	20191223	20191223
124935	14冀建投	0.91	20191223	20191223
124937	PR湖中兴	0.51	20191223	20191223
124938	PR郴百福	0.41	20191223	20191223
124940	PR滁州债	0.71	20191223	20191223
124941	PR14钦滨	0.51	20191223	20191223
124942	PR南绿港	0.42	20191223	20191223
124948	14金资02	0.94	20191223	20191223
124949	PR随建投	0.30	20191223	20191223
124952	PR马高新	0.30	20191223	20191223
124956	PR锦都债	0.51	20191223	20191223
124957	PR滨投债	0.50	20191223	20191223
124960	PR胶发展	0.31	20191223	20191223
124961	PR苏望涛	0.51	20191223	20191223
124962	PR武经开	0.51	20191223	20191223
124966	14京国资	0.89	20191223	20191223
124968	PR盐东投	0.50	20191223	20191223
124970	PR杭地铁	0.95	20191223	20191223
124975	PR漂经开	0.67	20191223	20191223
124976	PR张掖债	0.29	20191223	20191223
124977	14天瑞03	0.35	20191223	20191223
124979	PR陂城投	0.66	20191223	20191223
124983	PR孝高02	0.50	20191223	20191223
124984	PR鄂城02	0.30	20191223	20191223
124986	PR建开债	0.51	20191223	20191223

124988	14闽投债	0.85	20191223	20191223
127001	14电投02	0.90	20191223	20191223
127002	14天能02	0.51	20191223	20191223
127004	PR溧昆仑	0.19	20191223	20191223
127005	PR乐清投	0.41	20191223	20191223
127016	14忠旺债	0.69	20191223	20191223
127017	14粤高债	0.95	20191223	20191223
127018	PR新昌01	0.65	20191223	20191223
127020	PR玉交01	0.19	20191223	20191223
127021	14京天恒	0.70	20191223	20191223
127026	PR沪建债	0.92	20191223	20191223
127027	PR晋城债	0.50	20191223	20191223
127029	PR岳阳债	0.48	20191223	20191223
127033	PR即旅投	0.71	20191223	20191223
127038	PR吴经发	0.70	20191223	20191223
127052	14甘公02	0.93	20191223	20191223
127056	16朝国资	0.91	20191223	20191223
127062	PR博兴债	0.66	20191223	20191223
127068	PR新昌02	0.70	20191223	20191223
127069	PR准国投	0.70	20191223	20191223
127096	PR东方财	0.61	20191223	20191223
127100	PR新交投	0.70	20191223	20191223
127121	15苏国信	0.93	20191223	20191223
127122	10湘高速	0.93	20191223	20191223
127145	PR长轨01	0.99	20191223	20191223
127149	15粤路桥	0.98	20191223	20191223
127158	PR东营资	0.74	20191223	20191223
127161	PR石国控	0.96	20191223	20191223
127163	PR15海门	0.75	20191223	20191223
127166	PR洋口港	0.68	20191223	20191223
127173	PR津铁投	0.72	20191223	20191223
127175	15武铁01	0.93	20191223	20191223
127176	PR武铁02	0.94	20191223	20191223
127183	PR淮城债	0.73	20191223	20191223
127193	PR马花山	0.68	20191223	20191223
127195	16闽投02	0.89	20191223	20191223
127203	15兴泰债	0.94	20191223	20191223
127205	PR巢城债	0.77	20191223	20191223
127208	15国网01	0.95	20191223	20191223
127209	15国网02	0.93	20191223	20191223
127214	15建发债	0.72	20191223	20191223
127232	PR长轨02	0.92	20191223	20191223
127242	PR当涂债	0.66	20191223	20191223
127244	PR中关村	0.91	20191223	20191223
127246	PR徐新盛	0.90	20191223	20191223
127248	PR京科债	0.71	20191223	20191223
127253	15粤电01	0.90	20191223	20191223
127255	PR平湖债	0.66	20191223	20191223
127269	PR武夷债	0.65	20191223	20191223
127278	PR津地铁	0.90	20191223	20191223
127279	PR浏新城	0.65	20191223	20191223
127282	PR贵路桥	0.55	20191223	20191223
127283	PR大同建	0.65	20191223	20191223
127284	PR桐建债	0.64	20191223	20191223
127288	PR通高新	0.61	20191223	20191223
127293	15国网04	0.90	20191223	20191223
127294	PR天心01	0.64	20191223	20191223
127296	15云能源	0.80	20191223	20191223
127298	PR任丘债	0.63	20191223	20191223
127301	PR武清投	0.70	20191223	20191223

127305	16穗港03	0.86	20191223	20191223
127310	PR海城改	0.65	20191223	20191223
127312	15海航债	0.34	20191223	20191223
127313	PR东丽投	0.63	20191223	20191223
127318	15闽投专	0.90	20191223	20191223
127319	PR日建债	0.63	20191223	20191223
127322	PR义城投	0.69	20191223	20191223
127327	15国网06	0.90	20191223	20191223
127328	PR长轨03	0.85	20191223	20191223
127329	PR马高投	0.64	20191223	20191223
127335	PR昌乐债	0.62	20191223	20191223
127341	PR正棚改	0.75	20191223	20191223
127345	PR盐高新	0.69	20191223	20191223
127352	16恒投01	0.86	20191223	20191223
127356	PR常德债	0.72	20191223	20191223
127357	PR永经投	0.65	20191223	20191223
127359	16穗金控	0.92	20191223	20191223
127362	16闽投01	0.92	20191223	20191223
127365	PR渝两江	0.92	20191223	20191223
127367	PR沪城建	0.89	20191223	20191223
127371	PR普兰店	0.64	20191223	20191223
127374	PR六盘水	0.66	20191223	20191223
127375	PR五家渠	0.66	20191223	20191223
127382	16赣投债	0.92	20191223	20191223
127383	PR宁乡债	0.67	20191223	20191223
127386	PR丹投资	0.65	20191223	20191223
127387	PR雨花债	0.67	20191223	20191223
127390	PR芙蓉债	0.72	20191223	20191223
127391	PR瓦沿海	0.62	20191223	20191223
127392	PR平交投	0.67	20191223	20191223
127395	PR吉城建	0.71	20191223	20191223
127398	PR威海债	0.70	20191223	20191223
127399	16鲁信债	0.91	20191223	20191223
127400	16广晟01	0.92	20191223	20191223
127405	PR盐都债	0.65	20191223	20191223
127409	PR渝产债	0.91	20191223	20191223
127413	PR皋交投	0.71	20191223	20191223
127415	PR三明交	0.66	20191223	20191223
127416	PR贾汪债	0.66	20191223	20191223
127418	PR启交通	0.66	20191223	20191223
127419	PR启国控	0.66	20191223	20191223
127420	PR渝开债	0.66	20191223	20191223
127421	16青小微	0.68	20191223	20191223
127424	PR惠开债	0.66	20191223	20191223
127425	16穗港01	0.91	20191223	20191223
127426	PR两江01	0.91	20191223	20191223
127427	PR渤海01	0.91	20191223	20191223
127428	PR渤海02	0.87	20191223	20191223
127429	G16京汽1	0.91	20191223	20191223
127430	PR淮资债	0.66	20191223	20191223
127431	PR16洛新	0.72	20191223	20191223
127432	PR太新01	0.83	20191223	20191223
127433	PR海发债	0.66	20191223	20191223
127434	16晋煤01	0.97	20191223	20191223
127435	PR磁湖01	0.65	20191223	20191223
127436	PR惠棚改	0.65	20191223	20191223
127437	PR扬城投	0.67	20191223	20191223
127438	PR望城建	0.63	20191223	20191223
127440	PR惠投01	0.63	20191223	20191223
127442	16广晟02	0.91	20191223	20191223

127443	PR湘潭01	0.62	20191223	20191223
127445	PR两江02	0.89	20191223	20191223
127446	16穗城02	0.90	20191223	20191223
127447	PR宁地铁	0.90	20191223	20191223
127448	PR天心02	0.63	20191223	20191223
127449	PR太新02	0.80	20191223	20191223
127450	PR16晋城	0.70	20191223	20191223
127451	G17龙湖1	0.82	20191223	20191223
127452	PR硃口债	0.64	20191223	20191223
127453	PR建安01	0.69	20191223	20191223
127454	PR南管廊	0.68	20191223	20191223
127455	PR广陵债	0.61	20191223	20191223
127456	16穗港02	0.89	20191223	20191223
127457	PR广饶债	0.64	20191223	20191223
127458	PR济市中	0.64	20191223	20191223
127459	16广晟03	0.90	20191223	20191223
127460	PR建湖项	0.63	20191223	20191223
127462	G16国网2	0.89	20191223	20191223
127463	PR漂经技	0.63	20191223	20191223
127465	PR德清投	0.63	20191223	20191223
127467	G17龙湖2	0.81	20191223	20191223
127468	17长经01	0.71	20191223	20191223
127469	17首房专	0.69	20191223	20191223
127470	G17龙湖3	0.84	20191223	20191223
127471	17苏众安	0.67	20191223	20191223
127472	17宿裕丰	0.69	20191223	20191223
127473	17慈溪债	0.72	20191223	20191223
127474	17三明国	0.67	20191223	20191223
127475	17宿开发	0.69	20191223	20191223
127476	17众邦债	0.66	20191223	20191223
127477	17邳润债	0.69	20191223	20191223
127478	17新交投	0.67	20191223	20191223
127479	PR瀚瑞01	0.72	20191223	20191223
127480	17陂城投	0.68	20191223	20191223
127482	G17产建1	0.67	20191223	20191223
127483	17宝城投	0.67	20191223	20191223
127484	17乌城投	0.93	20191223	20191223
127486	17威高新	0.68	20191223	20191223
127488	17惠投债	0.67	20191223	20191223
127489	17六交投	0.57	20191223	20191223
127490	17延新投	0.68	20191223	20191223
127491	17灌东债	0.67	20191223	20191223
127492	17盐国资	0.73	20191223	20191223
127494	17高港债	0.69	20191223	20191223
127495	G17京汽1	0.92	20191223	20191223
127496	17毕节01	0.66	20191223	20191223
127501	17望铜官	0.68	20191223	20191223
127505	PR榕经开	0.64	20191223	20191223
127506	17扬开发	0.68	20191223	20191223
127507	17永城投	0.67	20191223	20191223
127509	16邮发02	0.63	20191223	20191223
127510	17诸城债	0.72	20191223	20191223
127513	17广国投	0.66	20191223	20191223
127518	17嵊投控	0.67	20191223	20191223
127521	PR邮发01	0.64	20191223	20191223
127522	17厦轨01	0.91	20191223	20191223
127523	17启创债	0.67	20191223	20191223
127532	17红投债	0.62	20191223	20191223
127534	17衡滨江	0.66	20191223	20191223
127535	17古蔺债	0.65	20191223	20191223

127539	17雨山01	0.67	20191223	20191223
127540	G17龙源2	0.94	20191223	20191223
127545	17毕节02	0.64	20191223	20191223
127547	17宿新债	0.65	20191223	20191223
127550	17包头01	0.67	20191223	20191223
127556	G17靖新1	0.68	20191223	20191223
127557	17广铁01	0.83	20191223	20191223
127558	17蒲城债	0.66	20191223	20191223
127559	17粤海01	0.94	20191223	20191223
127560	17厦轨02	0.91	20191223	20191223
127563	17怀经开	0.65	20191223	20191223
127565	17淮水利	0.69	20191223	20191223
127568	17萍昌盛	0.75	20191223	20191223
127570	G17产建2	0.65	20191223	20191223
127571	17淄创01	0.67	20191223	20191223
127572	17包头02	0.66	20191223	20191223
127577	17濮阳债	0.66	20191223	20191223
127578	17启城投	0.72	20191223	20191223
127581	17运通债	0.66	20191223	20191223
127585	17宝开01	0.68	20191223	20191223
127589	G17武铁1	0.90	20191223	20191223
127595	17兴蜀债	0.64	20191223	20191223
127607	17苏科债	0.65	20191223	20191223
127611	17渝丰都	0.63	20191223	20191223
127613	17淮南01	0.67	20191223	20191223
127616	G17发展1	0.94	20191223	20191223
127618	17南陵债	0.65	20191223	20191223
127620	17阜宁债	0.68	20191223	20191223
127636	17淮安债	0.66	20191223	20191223
127637	17蒙城债	0.66	20191223	20191223
127641	G17汇丰1	0.65	20191223	20191223
127645	17雨山02	0.66	20191223	20191223
127653	17泸汇兴	0.64	20191223	20191223
127656	17食科债	0.67	20191223	20191223
127667	17宝开02	0.67	20191223	20191223
127669	17郑蒲01	0.62	20191223	20191223
127671	17秀洲债	0.62	20191223	20191223
127682	17淮产债	0.65	20191223	20191223
127686	G17扬城1	0.67	20191223	20191223
127690	G17丹徒1	0.66	20191223	20191223
127703	17汕尾债	0.67	20191223	20191223
127721	17太和债	0.64	20191223	20191223
127725	17郎溪债	0.67	20191223	20191223
127736	17桐建01	0.75	20191223	20191223
127758	PR肥西债	0.66	20191223	20191223
127762	18郑蒲01	0.75	20191223	20191223
127764	G18城南1	0.73	20191223	20191223
127767	18钱投债	0.97	20191223	20191223
127769	18粤海01	0.96	20191223	20191223
127775	18洋口01	0.65	20191223	20191223
127778	18万盛01	0.69	20191223	20191223
127779	18巢城投	0.68	20191223	20191223
127782	G18金控1	0.98	20191223	20191223
127783	18芜新债	0.71	20191223	20191223
127785	18榕城01	0.97	20191223	20191223
127788	G18武铁1	0.93	20191223	20191223
127789	18陶都01	0.68	20191223	20191223
127792	G18龙源1	0.95	20191223	20191223
127793	18草堂债	0.70	20191223	20191223
127794	18荣经开	0.69	20191223	20191223

127797	18庐江债	0.69	20191223	20191223
127801	18泗阳01	0.66	20191223	20191223
127805	18益阳01	0.70	20191223	20191223
127810	G18广业1	0.95	20191223	20191223
127812	18万盛02	0.68	20191223	20191223
127818	18乳山债	0.70	20191223	20191223
127820	18鄂交投	0.95	20191223	20191223
127823	18城北01	0.68	20191223	20191223
127828	18青平度	0.70	20191223	20191223
127829	18常鼎01	0.65	20191223	20191223
127830	18珠江债	0.74	20191223	20191223
127831	18西高01	0.96	20191223	20191223
127833	18宿高01	0.70	20191223	20191223
127836	18金交投	0.67	20191223	20191223
127837	18京投02	0.90	20191223	20191223
127838	18京投01	0.91	20191223	20191223
127840	G18广业2	0.94	20191223	20191223
127845	G18武铁2	0.95	20191223	20191223
127846	18洋口02	0.69	20191223	20191223
127848	18厦轨01	0.92	20191223	20191223
127849	18宏鼎债	0.67	20191223	20191223
127852	18漂停车	0.67	20191223	20191223
127855	18南黄海	0.66	20191223	20191223
127858	18当涂债	0.65	20191223	20191223
127859	18华汽01	0.79	20191223	20191223
127860	18华汽02	0.77	20191223	20191223
127861	18天易01	0.66	20191223	20191223
127863	18苏交04	0.92	20191223	20191223
127871	18沛经01	0.65	20191223	20191223
127872	18宿高02	0.65	20191223	20191223
127877	18天易02	0.66	20191223	20191223
127881	18成金01	0.65	20191223	20191223
127885	18乌兴01	0.65	20191223	20191223
127888	18弥勒01	0.67	20191223	20191223
127889	G18余旅	0.65	20191223	20191223
127891	18邮政债	0.91	20191223	20191223
127893	18华汽03	0.80	20191223	20191223
127897	18凤建01	0.70	20191223	20191223
127900	18铁道17	0.99	20191223	20191223
127901	18铁道18	0.96	20191223	20191223
127902	18铁道19	0.99	20191223	20191223
127903	18铁道20	0.97	20191223	20191223
127904	18铁道21	0.98	20191223	20191223
127905	18铁道22	1.02	20191223	20191223
127906	18铁道23	0.98	20191223	20191223
127907	18铁道24	0.97	20191223	20191223
127908	19铁道01	0.97	20191223	20191223
127909	19铁道02	0.96	20191223	20191223
127910	19铁道03	0.96	20191223	20191223
127911	19铁道04	0.96	20191223	20191223
127912	19铁道05	0.96	20191223	20191223
127913	19铁道06	0.95	20191223	20191223
127914	19铁道07	0.96	20191223	20191223
127915	19铁道08	0.94	20191223	20191223
127916	19铁道09	0.96	20191223	20191223
127917	19铁道10	0.95	20191223	20191223
127918	19铁道11	0.96	20191223	20191223
127919	19铁道12	0.95	20191223	20191223
127920	19铁道13	0.96	20191223	20191223
127921	19铁道14	0.95	20191223	20191223

127922	19铁道15	0.96	20191223	20191223
127923	19铁道16	0.96	20191223	20191223
127924	19铁道17	0.96	20191223	20191223
127925	19铁道18	0.96	20191223	20191223
130103	13山东02	0.98	20191223	20191223
130106	13上海02	0.98	20191223	20191223
130109	13广东02	0.98	20191223	20191223
130111	13江苏02	0.98	20191223	20191223
130115	13浙江02	0.98	20191223	20191223
130117	13深圳02	0.98	20191223	20191223
130121	14广东02	0.98	20191223	20191223
130122	14广东03	0.98	20191223	20191223
130123	14地债03	0.98	20191223	20191223
130127	14山东02	1.01	20191223	20191223
130128	14山东03	0.99	20191223	20191223
130131	14地债08	0.98	20191223	20191223
130133	14江苏02	0.98	20191223	20191223
130134	14江苏03	1.04	20191223	20191223
130136	14江西02	0.98	20191223	20191223
130137	14江西03	0.98	20191223	20191223
130139	14宁夏02	0.98	20191223	20191223
130140	14宁夏03	0.98	20191223	20191223
130144	14青岛02	0.98	20191223	20191223
130145	14青岛03	0.98	20191223	20191223
130147	14浙江02	0.98	20191223	20191223
130148	14浙江03	0.98	20191223	20191223
130150	14北京02	0.98	20191223	20191223
130151	14北京03	0.98	20191223	20191223
130153	14上海02	0.98	20191223	20191223
130154	14上海03	0.98	20191223	20191223
130157	14地债13	0.98	20191223	20191223
130159	14深圳02	0.98	20191223	20191223
130160	14深圳03	0.98	20191223	20191223
130162	15江苏02	0.97	20191223	20191223
130163	15江苏03	0.97	20191223	20191223
130164	15江苏04	0.94	20191223	20191223
130166	15新疆02	0.98	20191223	20191223
130167	15新疆03	0.98	20191223	20191223
130168	15新疆04	0.98	20191223	20191223
130170	15湖北02	0.99	20191223	20191223
130171	15湖北03	0.98	20191223	20191223
130172	15湖北04	0.94	20191223	20191223
130174	15广西02	0.98	20191223	20191223
130175	15广西03	0.98	20191223	20191223
130176	15广西04	0.94	20191223	20191223
130178	15山东02	0.98	20191223	20191223
130179	15山东03	1.01	20191223	20191223
130180	15山东04	0.98	20191223	20191223
130182	15重庆02	0.99	20191223	20191223
130183	15重庆03	0.98	20191223	20191223
130184	15重庆04	0.93	20191223	20191223
130186	15贵州02	0.97	20191223	20191223
130187	15贵州03	0.98	20191223	20191223
130188	15贵州04	0.99	20191223	20191223
130190	15安徽02	0.98	20191223	20191223
130191	15安徽03	1.00	20191223	20191223
130192	15安徽04	0.98	20191223	20191223
130194	15天津02	0.97	20191223	20191223
130195	15天津03	1.01	20191223	20191223
130196	15天津04	0.98	20191223	20191223

130198	15湖北06	0.98	20191223	20191223
130199	15湖北07	1.01	20191223	20191223
130200	15湖北08	0.98	20191223	20191223
130202	15浙江02	0.98	20191223	20191223
130203	15浙江03	0.98	20191223	20191223
130204	15浙江04	0.98	20191223	20191223
130206	15河北02	0.98	20191223	20191223
130207	15河北03	0.98	20191223	20191223
130208	15河北04	0.99	20191223	20191223
130210	15吉林02	0.98	20191223	20191223
130211	15吉林03	0.98	20191223	20191223
130212	15吉林04	0.99	20191223	20191223
130214	15山西02	0.98	20191223	20191223
130215	15山西03	0.96	20191223	20191223
130216	15山西04	0.98	20191223	20191223
130218	15河北Z2	0.98	20191223	20191223
130219	15河北Z3	0.98	20191223	20191223
130221	15广东02	0.98	20191223	20191223
130222	15广东03	0.98	20191223	20191223
130223	15广东04	0.98	20191223	20191223
130225	15江西02	0.98	20191223	20191223
130226	15江西03	1.01	20191223	20191223
130227	15江西04	0.99	20191223	20191223
130229	15宁夏02	0.98	20191223	20191223
130230	15宁夏03	0.98	20191223	20191223
130231	15宁夏04	0.98	20191223	20191223
130233	15新疆06	0.98	20191223	20191223
130234	15新疆07	1.00	20191223	20191223
130235	15新疆08	0.93	20191223	20191223
130237	15四川02	0.98	20191223	20191223
130238	15四川03	1.00	20191223	20191223
130239	15四川04	0.98	20191223	20191223
130241	15河南02	0.99	20191223	20191223
130242	15河南03	0.99	20191223	20191223
130243	15河南04	0.97	20191223	20191223
130245	15辽宁02	0.99	20191223	20191223
130246	15辽宁03	1.01	20191223	20191223
130247	15辽宁04	0.98	20191223	20191223
130249	15云南02	0.98	20191223	20191223
130250	15云南03	0.98	20191223	20191223
130251	15云南04	0.98	20191223	20191223
130253	15青岛02	0.98	20191223	20191223
130254	15青岛03	0.98	20191223	20191223
130255	15青岛04	0.98	20191223	20191223
130257	15海南02	0.98	20191223	20191223
130258	15海南03	0.98	20191223	20191223
130259	15海南04	0.97	20191223	20191223
130260	15江苏Z1	0.98	20191223	20191223
130261	15江苏Z2	1.00	20191223	20191223
130262	15江苏Z3	0.94	20191223	20191223
130264	15陕西02	0.98	20191223	20191223
130265	15陕西03	0.98	20191223	20191223
130266	15陕西04	0.98	20191223	20191223
130268	15山东06	0.98	20191223	20191223
130269	15山东07	1.00	20191223	20191223
130270	15山东08	0.98	20191223	20191223
130272	15大连02	0.98	20191223	20191223
130273	15大连03	0.98	20191223	20191223
130274	15大连04	0.98	20191223	20191223
130276	15大连Z2	0.98	20191223	20191223

130277	15大连Z3	0.98	20191223	20191223
130278	15大连Z4	0.98	20191223	20191223
130280	15贵州06	0.97	20191223	20191223
130281	15贵州07	0.98	20191223	20191223
130282	15贵州08	0.98	20191223	20191223
130284	15内蒙02	0.96	20191223	20191223
130285	15内蒙03	1.00	20191223	20191223
130286	15内蒙04	1.01	20191223	20191223
130288	15新疆Z2	0.98	20191223	20191223
130289	15新疆Z3	1.00	20191223	20191223
130290	15新疆Z4	0.98	20191223	20191223
130292	15北京02	0.98	20191223	20191223
130293	15北京03	0.98	20191223	20191223
130294	15北京04	0.98	20191223	20191223
130296	15四川06	0.95	20191223	20191223
130297	15四川07	1.00	20191223	20191223
130298	15四川08	1.00	20191223	20191223
130300	15甘肃02	0.99	20191223	20191223
130301	15甘肃03	0.99	20191223	20191223
130302	15甘肃04	0.91	20191223	20191223
130304	15青海02	0.98	20191223	20191223
130305	15青海03	0.98	20191223	20191223
130306	15青海04	0.98	20191223	20191223
130308	15宁波02	0.98	20191223	20191223
130309	15宁波03	0.95	20191223	20191223
130310	15宁波04	0.95	20191223	20191223
130312	15宁波Z2	0.98	20191223	20191223
130313	15宁波Z3	0.96	20191223	20191223
130314	15宁波Z4	0.96	20191223	20191223
130315	15广东Z1	0.98	20191223	20191223
130316	15广东Z2	0.98	20191223	20191223
130317	15广东Z3	0.98	20191223	20191223
130319	15福建02	0.95	20191223	20191223
130320	15福建03	0.98	20191223	20191223
130321	15福建04	0.98	20191223	20191223
130323	15湖南02	0.98	20191223	20191223
130324	15湖南03	0.97	20191223	20191223
130325	15湖南04	0.95	20191223	20191223
130327	15湖北10	0.98	20191223	20191223
130328	15湖北11	0.99	20191223	20191223
130329	15湖北12	0.94	20191223	20191223
130331	15湖北Z2	0.98	20191223	20191223
130332	15湖北Z3	0.98	20191223	20191223
130333	15湖北Z4	0.98	20191223	20191223
130335	15广西06	0.98	20191223	20191223
130336	15广西07	0.97	20191223	20191223
130337	15广西08	1.00	20191223	20191223
130338	15广西Z1	0.98	20191223	20191223
130339	15广西Z2	0.98	20191223	20191223
130341	15广东06	0.98	20191223	20191223
130342	15广东07	0.98	20191223	20191223
130343	15广东08	0.99	20191223	20191223
130344	15山东Z1	0.98	20191223	20191223
130345	15山东Z2	0.98	20191223	20191223
130346	15山东Z3	0.98	20191223	20191223
130347	15福建Z1	0.98	20191223	20191223
130348	15福建Z2	0.96	20191223	20191223
130350	15福建06	0.99	20191223	20191223
130351	15福建07	1.00	20191223	20191223
130352	15福建08	0.97	20191223	20191223

130354	15黑龙02	0.98	20191223	20191223
130355	15黑龙03	0.96	20191223	20191223
130356	15黑龙04	0.98	20191223	20191223
130357	15黑龙Z1	0.98	20191223	20191223
130358	15黑龙Z2	1.00	20191223	20191223
130359	15黑龙Z3	0.98	20191223	20191223
130361	15云南Z2	0.97	20191223	20191223
130362	15云南Z3	0.98	20191223	20191223
130363	15云南Z4	0.98	20191223	20191223
130365	15重庆06	0.96	20191223	20191223
130366	15重庆07	0.98	20191223	20191223
130367	15重庆08	0.93	20191223	20191223
130368	15重庆Z1	0.98	20191223	20191223
130369	15重庆Z2	0.98	20191223	20191223
130371	15新疆10	0.99	20191223	20191223
130372	15新疆11	0.98	20191223	20191223
130373	15新疆12	0.98	20191223	20191223
130375	15新疆Z6	0.99	20191223	20191223
130376	15新疆Z7	0.98	20191223	20191223
130377	15新疆Z8	0.98	20191223	20191223
130379	15上海02	0.98	20191223	20191223
130380	15上海03	0.96	20191223	20191223
130381	15上海04	0.92	20191223	20191223
130382	15上海Z1	0.98	20191223	20191223
130383	15上海Z2	0.98	20191223	20191223
130385	15辽宁06	0.98	20191223	20191223
130386	15辽宁07	0.99	20191223	20191223
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130388	15辽宁Z1	0.98	20191223	20191223
130389	15辽宁Z2	0.98	20191223	20191223
130391	15青岛06	0.98	20191223	20191223
130392	15青岛07	0.98	20191223	20191223
130393	15青岛08	0.98	20191223	20191223
130394	15青岛Z1	0.98	20191223	20191223
130395	15青岛Z2	0.98	20191223	20191223
130396	15青岛Z3	0.98	20191223	20191223
130398	15天津06	0.98	20191223	20191223
130399	15天津07	0.98	20191223	20191223
130400	15天津08	0.98	20191223	20191223
130401	15天津Z1	0.98	20191223	20191223
130402	15天津Z2	0.98	20191223	20191223
130403	15天津Z3	0.98	20191223	20191223
130405	15甘肃06	0.98	20191223	20191223
130406	15甘肃07	0.98	20191223	20191223
130407	15甘肃08	0.98	20191223	20191223
130408	15甘肃Z1	0.98	20191223	20191223
130409	15甘肃Z2	0.98	20191223	20191223
130412	15安徽07	0.98	20191223	20191223
130413	15安徽08	0.98	20191223	20191223
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130415	15安徽Z1	0.98	20191223	20191223
130416	15安徽Z2	1.00	20191223	20191223
130418	15厦门02	0.98	20191223	20191223
130419	15厦门03	0.98	20191223	20191223
130420	15厦门04	0.98	20191223	20191223
130421	15厦门Z1	0.98	20191223	20191223
130422	15厦门Z2	0.98	20191223	20191223
130424	15青海06	0.98	20191223	20191223
130425	15青海07	0.98	20191223	20191223
130426	15青海08	0.98	20191223	20191223

130428	15青海Z2	0.98	20191223	20191223
130429	15青海Z3	0.98	20191223	20191223
130430	15青海Z4	0.98	20191223	20191223
130432	15北京Z2	0.98	20191223	20191223
130433	15北京Z3	0.98	20191223	20191223
130434	15北京Z4	0.98	20191223	20191223
130436	15陕西06	0.98	20191223	20191223
130437	15陕西07	0.98	20191223	20191223
130438	15陕西08	0.98	20191223	20191223
130440	15陕西Z2	0.98	20191223	20191223
130441	15陕西Z3	0.98	20191223	20191223
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130446	15陕西Z8	0.98	20191223	20191223
130448	15河南06	0.98	20191223	20191223
130449	15河南07	0.99	20191223	20191223
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130453	15河南Z3	0.99	20191223	20191223
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130456	15内蒙06	0.98	20191223	20191223
130457	15内蒙07	0.98	20191223	20191223
130458	15内蒙08	0.91	20191223	20191223
130460	15内蒙Z2	0.98	20191223	20191223
130461	15内蒙Z3	0.98	20191223	20191223
130462	15内蒙Z4	0.98	20191223	20191223
130464	15宁夏06	0.98	20191223	20191223
130465	15宁夏07	0.98	20191223	20191223
130466	15宁夏08	0.95	20191223	20191223
130468	15江苏06	0.98	20191223	20191223
130469	15江苏07	0.98	20191223	20191223
130470	15江苏08	0.98	20191223	20191223
130472	15江苏Z5	0.98	20191223	20191223
130473	15江苏Z6	0.99	20191223	20191223
130474	15江苏Z7	0.98	20191223	20191223
130476	15山东10	0.98	20191223	20191223
130477	15山东11	0.97	20191223	20191223
130478	15山东12	0.95	20191223	20191223
130480	15山东Z5	0.98	20191223	20191223
130481	15山东Z6	0.98	20191223	20191223
130482	15山东Z7	0.98	20191223	20191223
130484	15新疆14	0.98	20191223	20191223
130485	15新疆15	0.98	20191223	20191223
130486	15新疆16	0.98	20191223	20191223
130488	15新疆17	0.98	20191223	20191223
130489	15新疆18	0.98	20191223	20191223
130490	15新疆19	0.98	20191223	20191223
130492	15广西10	0.98	20191223	20191223
130493	15广西11	0.98	20191223	20191223
130494	15广西12	0.98	20191223	20191223
130495	15广西Z3	0.98	20191223	20191223
130496	15广西Z4	0.98	20191223	20191223
130498	15浙江06	0.98	20191223	20191223
130499	15浙江07	0.98	20191223	20191223
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130502	15浙江Z2	0.98	20191223	20191223
130503	15浙江Z3	0.98	20191223	20191223
130504	15浙江Z4	0.93	20191223	20191223
130506	15河北06	0.99	20191223	20191223

130507	15河北07	1.00	20191223	20191223
130508	15河北08	0.98	20191223	20191223
130510	15河北Z5	0.98	20191223	20191223
130512	15贵州10	0.97	20191223	20191223
130513	15贵州11	0.98	20191223	20191223
130514	15贵州12	0.98	20191223	20191223
130516	15云南06	0.98	20191223	20191223
130517	15云南07	0.98	20191223	20191223
130518	15云南08	0.98	20191223	20191223
130520	15云南Z6	0.98	20191223	20191223
130521	15云南Z7	0.98	20191223	20191223
130522	15云南Z8	0.98	20191223	20191223
130524	15福建10	0.98	20191223	20191223
130525	15福建11	0.98	20191223	20191223
130526	15福建12	0.98	20191223	20191223
130527	15福建Z3	0.98	20191223	20191223
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130530	15青海10	0.98	20191223	20191223
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130532	15青海12	0.98	20191223	20191223
130534	15湖北14	0.97	20191223	20191223
130535	15湖北15	0.98	20191223	20191223
130536	15湖北16	0.98	20191223	20191223
130538	15湖北Z6	0.96	20191223	20191223
130539	15湖北Z7	0.98	20191223	20191223
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130542	15四川10	0.99	20191223	20191223
130543	15四川11	1.00	20191223	20191223
130544	15四川12	0.98	20191223	20191223
130546	15广东10	0.98	20191223	20191223
130547	15广东11	0.98	20191223	20191223
130548	15广东12	0.98	20191223	20191223
130549	15广东Z4	0.98	20191223	20191223
130550	15广东Z5	0.98	20191223	20191223
130551	15广东Z6	0.98	20191223	20191223
130553	15海南06	0.98	20191223	20191223
130554	15海南07	0.98	20191223	20191223
130555	15海南08	0.98	20191223	20191223
130556	15海南Z1	0.98	20191223	20191223
130557	15海南Z2	0.98	20191223	20191223
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130560	15浙江10	0.98	20191223	20191223
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130566	15浙江Z8	0.93	20191223	20191223
130568	15甘肃10	0.98	20191223	20191223
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130571	15甘肃Z3	0.98	20191223	20191223
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130574	15江西06	0.98	20191223	20191223
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130578	15江西Z2	0.98	20191223	20191223
130579	15江西Z3	0.98	20191223	20191223
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130584	15江西Z8	0.98	20191223	20191223
130585	15上海05	0.95	20191223	20191223
130586	15上海06	0.98	20191223	20191223
130587	15上海07	0.97	20191223	20191223
130589	15上海Z4	0.97	20191223	20191223
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130593	15四川Z2	0.96	20191223	20191223
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130597	15福建14	0.98	20191223	20191223
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130600	15福建Z5	0.98	20191223	20191223
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130602	15福建Z7	0.98	20191223	20191223
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130605	15安徽11	0.98	20191223	20191223
130606	15安徽12	0.99	20191223	20191223
130607	15安徽13	0.98	20191223	20191223
130608	15安徽Z3	0.98	20191223	20191223
130609	15安徽Z4	0.98	20191223	20191223
130611	15宁夏10	0.98	20191223	20191223
130612	15宁夏11	0.99	20191223	20191223
130613	15宁夏12	0.98	20191223	20191223
130615	15宁夏Z2	0.98	20191223	20191223
130616	15宁夏Z3	0.98	20191223	20191223
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130619	15宁夏Z6	0.98	20191223	20191223
130621	15天津10	0.98	20191223	20191223
130622	15天津11	0.98	20191223	20191223
130623	15天津12	0.98	20191223	20191223
130624	15天津Z4	0.98	20191223	20191223
130625	15天津Z5	0.98	20191223	20191223
130626	15天津Z6	0.98	20191223	20191223
130628	15广东14	0.97	20191223	20191223
130629	15广东15	0.97	20191223	20191223
130630	15广东16	0.95	20191223	20191223
130632	15山西06	0.96	20191223	20191223
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130635	15山西Z1	0.98	20191223	20191223
130636	15山西Z2	0.97	20191223	20191223
130638	15河南10	0.96	20191223	20191223
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130643	15河南Z7	0.98	20191223	20191223
130644	15河南Z8	0.96	20191223	20191223
130646	15贵州Z2	0.98	20191223	20191223
130647	15贵州Z3	0.98	20191223	20191223
130648	15贵州Z4	0.98	20191223	20191223
130650	15江苏10	0.97	20191223	20191223
130651	15江苏11	0.98	20191223	20191223
130652	15江苏12	0.95	20191223	20191223
130654	15江苏Z9	0.96	20191223	20191223
130655	15江苏13	0.98	20191223	20191223
130656	15江苏14	0.92	20191223	20191223
130658	15云南10	0.98	20191223	20191223

130659	15云南11	0.94	20191223	20191223
130660	15云南12	0.98	20191223	20191223
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130663	15云南14	0.92	20191223	20191223
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130666	15内蒙10	0.95	20191223	20191223
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130670	15内蒙Z6	0.98	20191223	20191223
130671	15内蒙Z7	0.99	20191223	20191223
130672	15内蒙Z8	0.99	20191223	20191223
130674	15宁波06	0.98	20191223	20191223
130675	15宁波07	0.98	20191223	20191223
130676	15宁波08	0.98	20191223	20191223
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130679	15宁波Z7	0.95	20191223	20191223
130680	15宁波Z8	0.96	20191223	20191223
130682	15厦门06	0.97	20191223	20191223
130683	15厦门07	0.97	20191223	20191223
130684	15厦门08	0.97	20191223	20191223
130685	15厦门Z3	0.98	20191223	20191223
130686	15厦门Z4	0.97	20191223	20191223
130688	15陕西10	0.98	20191223	20191223
130689	15陕西11	0.98	20191223	20191223
130690	15陕西12	0.98	20191223	20191223
130692	15陕西13	0.98	20191223	20191223
130693	15陕西14	0.98	20191223	20191223
130694	15陕西15	0.99	20191223	20191223
130696	15黑龙06	0.98	20191223	20191223
130697	15黑龙07	0.99	20191223	20191223
130698	15黑龙08	0.98	20191223	20191223
130699	15黑龙Z4	0.96	20191223	20191223
130700	15黑龙Z5	0.94	20191223	20191223
130702	15大连06	0.98	20191223	20191223
130703	15大连07	0.98	20191223	20191223
130704	15大连08	0.90	20191223	20191223
130706	15大连Z6	0.98	20191223	20191223
130707	15大连Z7	0.98	20191223	20191223
130708	15大连Z8	0.98	20191223	20191223
130710	15吉林06	0.97	20191223	20191223
130711	15吉林07	0.99	20191223	20191223
130712	15吉林08	0.99	20191223	20191223
130713	15吉林Z1	0.96	20191223	20191223
130714	15吉林Z2	0.98	20191223	20191223
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130718	15北京06	0.98	20191223	20191223
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130720	15北京08	0.97	20191223	20191223
130722	15北京Z6	0.98	20191223	20191223
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130724	15北京Z8	0.97	20191223	20191223
130725	15北京Z9	0.98	20191223	20191223
130727	15湖南06	0.98	20191223	20191223
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130729	15湖南08	0.92	20191223	20191223
130731	15上海09	0.96	20191223	20191223
130733	15山东14	0.98	20191223	20191223
130734	15山东15	0.98	20191223	20191223
130735	15山东16	0.98	20191223	20191223

130737	15贵州14	0.98	20191223	20191223
130738	15贵州15	0.98	20191223	20191223
130739	15贵州16	0.94	20191223	20191223
130741	15贵州Z6	0.98	20191223	20191223
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130743	15贵州Z8	0.97	20191223	20191223
130745	15浙江14	0.95	20191223	20191223
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130747	15浙江16	0.96	20191223	20191223
130749	15青岛10	0.98	20191223	20191223
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130751	15青岛12	0.98	20191223	20191223
130753	15福建18	0.98	20191223	20191223
130754	15福建19	0.98	20191223	20191223
130755	15福建20	0.98	20191223	20191223
130756	15福建Z9	0.98	20191223	20191223
130757	15福建21	0.98	20191223	20191223
130759	15内蒙14	0.98	20191223	20191223
130760	15内蒙15	0.98	20191223	20191223
130761	15内蒙16	0.98	20191223	20191223
130762	15内蒙Z9	0.98	20191223	20191223
130763	15内蒙17	0.98	20191223	20191223
130765	15辽宁10	0.96	20191223	20191223
130766	15辽宁11	0.95	20191223	20191223
130767	15辽宁12	0.89	20191223	20191223
130769	15甘肃14	0.98	20191223	20191223
130770	15甘肃15	0.98	20191223	20191223
130771	15甘肃16	0.97	20191223	20191223
130773	15山西10	0.98	20191223	20191223
130774	15山西11	0.98	20191223	20191223
130775	15山西12	0.93	20191223	20191223
130777	15贵州18	0.98	20191223	20191223
130778	15贵州19	0.98	20191223	20191223
130779	15贵州20	0.98	20191223	20191223
130781	16湖北02	0.96	20191223	20191223
130782	16湖北03	0.94	20191223	20191223
130783	16湖北04	0.90	20191223	20191223
130784	16广东01	0.97	20191223	20191223
130785	16广东02	0.95	20191223	20191223
130786	16广东03	0.92	20191223	20191223
130788	16广东05	0.98	20191223	20191223
130789	16广东06	0.95	20191223	20191223
130790	16广东07	0.97	20191223	20191223
130792	16浙江02	0.97	20191223	20191223
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130794	16浙江04	0.92	20191223	20191223
130796	16山东02	0.98	20191223	20191223
130797	16山东03	0.97	20191223	20191223
130798	16山东04	0.97	20191223	20191223
130800	16山东06	0.95	20191223	20191223
130801	16山东07	0.98	20191223	20191223
130802	16山东08	0.97	20191223	20191223
130804	16内蒙02	0.99	20191223	20191223
130805	16内蒙03	0.97	20191223	20191223
130806	16内蒙04	0.93	20191223	20191223
130808	16江苏02	0.98	20191223	20191223
130809	16江苏03	0.96	20191223	20191223
130810	16江苏04	0.91	20191223	20191223
130812	16江苏06	1.00	20191223	20191223
130813	16江苏07	0.97	20191223	20191223

130814	16江苏08	0.93	20191223	20191223
130816	16重庆02	0.99	20191223	20191223
130817	16重庆03	1.00	20191223	20191223
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130819	16重庆05	0.99	20191223	20191223
130820	16重庆06	1.00	20191223	20191223
130822	16天津02	0.99	20191223	20191223
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130825	16天津05	0.97	20191223	20191223
130826	16云南01	0.97	20191223	20191223
130827	16云南02	0.96	20191223	20191223
130828	16云南03	0.98	20191223	20191223
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130831	16新疆02	0.98	20191223	20191223
130832	16新疆03	0.98	20191223	20191223
130833	16新疆04	0.96	20191223	20191223
130835	16江西02	0.98	20191223	20191223
130836	16江西03	0.98	20191223	20191223
130837	16江西04	0.96	20191223	20191223
130839	16江西06	0.98	20191223	20191223
130840	16江西07	0.94	20191223	20191223
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130843	16宁夏02	0.98	20191223	20191223
130844	16宁夏03	0.98	20191223	20191223
130845	16宁夏04	0.97	20191223	20191223
130847	16广西02	0.98	20191223	20191223
130848	16广西03	0.95	20191223	20191223
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130850	16广西05	0.98	20191223	20191223
130851	16广西06	0.98	20191223	20191223
130853	16四川02	0.99	20191223	20191223
130854	16四川03	0.98	20191223	20191223
130855	16四川04	0.97	20191223	20191223
130857	16辽宁02	0.96	20191223	20191223
130858	16辽宁03	0.97	20191223	20191223
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130861	16安徽02	0.99	20191223	20191223
130862	16安徽03	0.98	20191223	20191223
130863	16安徽04	0.90	20191223	20191223
130865	16青海02	0.98	20191223	20191223
130866	16青海03	0.98	20191223	20191223
130867	16青海04	0.96	20191223	20191223
130869	16广东09	0.98	20191223	20191223
130870	16广东10	0.98	20191223	20191223
130871	16广东11	0.90	20191223	20191223
130872	16广东12	0.98	20191223	20191223
130873	16广东13	0.96	20191223	20191223
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130876	16广西08	0.98	20191223	20191223
130877	16广西09	0.98	20191223	20191223
130878	16广西10	0.97	20191223	20191223
130880	16新疆06	0.98	20191223	20191223
130881	16新疆07	0.98	20191223	20191223
130882	16新疆08	0.95	20191223	20191223
130884	16新疆10	0.98	20191223	20191223
130885	16新疆11	0.98	20191223	20191223
130886	16新疆12	0.96	20191223	20191223
130888	16贵州02	0.95	20191223	20191223
130889	16贵州03	0.93	20191223	20191223

130890	16贵州04	0.97	20191223	20191223
130892	16贵州06	0.98	20191223	20191223
130893	16贵州07	0.93	20191223	20191223
130894	16贵州08	0.97	20191223	20191223
130896	16黑龙02	0.98	20191223	20191223
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130898	16黑龙04	0.97	20191223	20191223
130900	16黑龙06	0.98	20191223	20191223
130901	16黑龙07	0.98	20191223	20191223
130902	16黑龙08	0.97	20191223	20191223
130903	16湖南01	0.98	20191223	20191223
130904	16湖南02	0.91	20191223	20191223
130906	16河南02	0.98	20191223	20191223
130907	16河南03	0.98	20191223	20191223
130908	16河南04	0.97	20191223	20191223
130910	16河北02	0.98	20191223	20191223
130911	16河北03	0.98	20191223	20191223
130912	16河北04	0.94	20191223	20191223
130914	16河北06	0.98	20191223	20191223
130915	16河北07	0.98	20191223	20191223
130916	16河北08	0.97	20191223	20191223
130918	16湖北06	0.98	20191223	20191223
130919	16湖北07	0.98	20191223	20191223
130920	16湖北08	0.92	20191223	20191223
130921	16湖北09	0.98	20191223	20191223
130922	16湖北10	0.98	20191223	20191223
130924	16甘肃02	0.98	20191223	20191223
130925	16甘肃03	0.98	20191223	20191223
130926	16甘肃04	0.99	20191223	20191223
130927	16甘肃05	1.00	20191223	20191223
130929	16山西02	0.98	20191223	20191223
130930	16山西03	0.96	20191223	20191223
130931	16山西04	0.97	20191223	20191223
130933	16山东10	0.97	20191223	20191223
130934	16山东11	0.96	20191223	20191223
130935	16山东12	0.97	20191223	20191223
130937	16陕西02	0.99	20191223	20191223
130938	16陕西03	0.98	20191223	20191223
130939	16陕西04	0.97	20191223	20191223
130941	16陕西06	0.98	20191223	20191223
130942	16陕西07	0.98	20191223	20191223
130943	16陕西08	0.97	20191223	20191223
130945	16湖南04	0.95	20191223	20191223
130947	16海南02	0.95	20191223	20191223
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130950	16宁波02	0.98	20191223	20191223
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130954	16宁波06	0.98	20191223	20191223
130955	16宁波07	0.98	20191223	20191223
130956	16宁波08	0.95	20191223	20191223
130958	16青岛02	0.98	20191223	20191223
130959	16青岛03	0.98	20191223	20191223
130960	16青岛04	0.90	20191223	20191223
130961	16青岛05	0.98	20191223	20191223
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130965	16四川06	0.95	20191223	20191223
130966	16四川07	0.93	20191223	20191223
130967	16四川08	0.96	20191223	20191223

130969	16四川10	0.98	20191223	20191223
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130971	16四川12	0.91	20191223	20191223
130973	16宁夏06	0.98	20191223	20191223
130974	16宁夏07	0.98	20191223	20191223
130975	16宁夏08	0.88	20191223	20191223
130977	16辽宁06	0.99	20191223	20191223
130978	16辽宁07	0.94	20191223	20191223
130979	16辽宁08	0.92	20191223	20191223
130980	16云南05	0.98	20191223	20191223
130981	16云南06	0.94	20191223	20191223
130982	16云南07	0.98	20191223	20191223
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130985	16陕西10	0.99	20191223	20191223
130986	16陕西11	0.98	20191223	20191223
130987	16陕西12	0.97	20191223	20191223
130989	16陕西14	0.98	20191223	20191223
130990	16陕西15	0.98	20191223	20191223
130991	16陕西16	0.97	20191223	20191223
130993	16陕西18	0.98	20191223	20191223
130994	16陕西19	0.98	20191223	20191223
130995	16陕西20	0.96	20191223	20191223
130997	16青海06	0.98	20191223	20191223
130998	16青海07	0.98	20191223	20191223
130999	16青海08	0.97	20191223	20191223
132004	15国盛EB	0.66	20191223	20191223
132005	15国资EB	0.79	20191223	20191223
132006	16皖新EB	0.49	20191223	20191223
132007	16凤凰EB	0.66	20191223	20191223
132008	17山高EB	0.68	20191223	20191223
132009	17中油EB	0.66	20191223	20191223
132011	17浙报EB	0.64	20191223	20191223
132013	17宝武EB	0.67	20191223	20191223
132014	18中化EB	0.67	20191223	20191223
132015	18中油EB	0.67	20191223	20191223
132018	G三峡EB1	0.73	20191223	20191223
132020	19蓝星EB	0.73	20191223	20191223
132021	19中电EB	0.82	20191223	20191223
136000	15浙国资	0.71	20191223	20191223
136001	15福能债	0.90	20191223	20191223
136002	15赣粤02	0.90	20191223	20191223
136003	15如意债	0.30	20191223	20191223
136004	14武控02	0.71	20191223	20191223
136006	15鲁星01	0.28	20191223	20191223
136008	15协鑫债	0.41	20191223	20191223
136010	15中骏01	0.71	20191223	20191223
136013	15财达债	0.71	20191223	20191223
136014	15福投债	0.90	20191223	20191223
136019	15龙湖04	0.80	20191223	20191223
136020	15华安02	0.71	20191223	20191223
136021	15新城01	0.50	20191223	20191223
136022	15东吴债	0.91	20191223	20191223
136024	15沪城开	0.40	20191223	20191223
136027	15三福02	0.38	20191223	20191223
136030	15吉利01	0.90	20191223	20191223
136031	15常发投	0.70	20191223	20191223
136032	15红美01	0.60	20191223	20191223
136034	15沪国资	0.90	20191223	20191223
136035	15远东一	0.91	20191223	20191223
136036	15苏元禾	0.91	20191223	20191223

136037	15旭辉02	0.71	20191223	20191223
136040	15石化02	0.90	20191223	20191223
136042	15渝信02	0.59	20191223	20191223
136044	15通运01	0.50	20191223	20191223
136045	15复地01	0.71	20191223	20191223
136046	15中海01	0.91	20191223	20191223
136048	15国君G2	0.90	20191223	20191223
136049	15中海02	0.89	20191223	20191223
136050	15景德01	0.50	20191223	20191223
136051	15五矿03	0.91	20191223	20191223
136052	15五矿04	0.86	20191223	20191223
136053	15南航01	0.91	20191223	20191223
136057	15华发01	0.81	20191223	20191223
136061	15东证债	0.90	20191223	20191223
136063	15中骏02	0.70	20191223	20191223
136065	15晋电01	0.60	20191223	20191223
136067	15洪市政	0.90	20191223	20191223
136068	15哈投02	0.69	20191223	20191223
136069	15双欣债	0.27	20191223	20191223
136071	15开元01	0.70	20191223	20191223
136073	15云能02	0.80	20191223	20191223
136074	15合作债	0.50	20191223	20191223
136075	15桂铁投	0.78	20191223	20191223
136076	15瑞贝卡	0.49	20191223	20191223
136078	15禹洲01	0.50	20191223	20191223
136079	15中航债	0.90	20191223	20191223
136080	15北汽01	0.90	20191223	20191223
136081	15广汇01	0.58	20191223	20191223
136082	15浙交01	0.90	20191223	20191223
136083	15浙交02	0.80	20191223	20191223
136085	15金茂投	0.70	20191223	20191223
136087	15保利01	0.89	20191223	20191223
136088	15保利02	0.90	20191223	20191223
136089	15绿地01	0.39	20191223	20191223
136090	15绿地02	0.40	20191223	20191223
136091	15华集01	0.48	20191223	20191223
136092	15连云港	0.50	20191223	20191223
136094	15晋电02	0.59	20191223	20191223
136095	15锡交01	0.70	20191223	20191223
136096	16复星01	0.85	20191223	20191223
136097	15鲁高01	0.90	20191223	20191223
136098	15义市01	0.69	20191223	20191223
136099	15绍交01	0.69	20191223	20191223
136101	15合景01	0.60	20191223	20191223
136102	15合景02	0.60	20191223	20191223
136103	15滇路01	0.81	20191223	20191223
136104	15市北债	0.70	20191223	20191223
136105	15三友01	0.69	20191223	20191223
136106	15三友02	0.72	20191223	20191223
136107	15穗工债	0.71	20191223	20191223
136108	14粤运02	0.65	20191223	20191223
136109	15康达债	0.49	20191223	20191223
136110	14昊华02	0.76	20191223	20191223
136111	15中环01	0.50	20191223	20191223
136112	15华集02	0.49	20191223	20191223
136115	15广证G2	0.70	20191223	20191223
136116	15天富债	0.58	20191223	20191223
136117	15苏伟驰	0.49	20191223	20191223
136118	15融信01	0.50	20191223	20191223
136119	15国创01	0.37	20191223	20191223

136120	15鲁能债	0.90	20191223	20191223
136121	15南山02	0.83	20191223	20191223
136123	15中合01	0.88	20191223	20191223
136124	16新奥债	0.52	20191223	20191223
136126	15鑫苑01	0.32	20191223	20191223
136127	15中江01	0.51	20191223	20191223
136130	16葛洲01	0.82	20191223	20191223
136131	15陕投债	0.52	20191223	20191223
136132	15邢钢债	0.39	20191223	20191223
136134	16番雅债	0.70	20191223	20191223
136135	16联泰01	0.74	20191223	20191223
136137	16茂业02	0.37	20191223	20191223
136138	16常高新	0.72	20191223	20191223
136139	16国美01	0.57	20191223	20191223
136140	16富力01	0.53	20191223	20191223
136141	16邦信01	0.71	20191223	20191223
136142	16中铁01	0.82	20191223	20191223
136143	16万达01	0.84	20191223	20191223
136144	16远东一	0.93	20191223	20191223
136145	16金辉01	0.51	20191223	20191223
136146	16东兴债	0.92	20191223	20191223
136147	16中粮01	0.93	20191223	20191223
136148	16宏桥01	0.63	20191223	20191223
136149	16宏桥02	0.60	20191223	20191223
136151	16保利01	0.93	20191223	20191223
136152	16保利02	0.92	20191223	20191223
136153	16珠投01	0.52	20191223	20191223
136155	16电建01	0.72	20191223	20191223
136157	16重水01	0.92	20191223	20191223
136158	16融信01	0.53	20191223	20191223
136159	16沪国资	0.92	20191223	20191223
136161	16渝交投	0.92	20191223	20191223
136162	16中静01	0.42	20191223	20191223
136163	16青国信	0.92	20191223	20191223
136164	16中油01	0.92	20191223	20191223
136165	16中油02	0.91	20191223	20191223
136166	16广新01	0.71	20191223	20191223
136167	16华夏债	0.82	20191223	20191223
136168	16建发01	0.92	20191223	20191223
136169	16狮桥债	0.74	20191223	20191223
136170	16景瑞01	0.30	20191223	20191223
136171	16华证01	0.73	20191223	20191223
136173	16龙源01	0.92	20191223	20191223
136174	16工艺01	0.71	20191223	20191223
136176	16绿地01	0.42	20191223	20191223
136178	16兆泰01	0.32	20191223	20191223
136179	16绿地02	0.40	20191223	20191223
136180	16国汽01	0.73	20191223	20191223
136181	16万通01	0.32	20191223	20191223
136183	16新华债	0.41	20191223	20191223
136184	16上港01	0.91	20191223	20191223
136185	16国发01	0.94	20191223	20191223
136186	16苏新债	0.72	20191223	20191223
136187	16景德01	0.51	20191223	20191223
136188	16富力03	0.53	20191223	20191223
136189	16新业01	0.72	20191223	20191223
136191	16靖江港	0.52	20191223	20191223
136193	16广越01	0.92	20191223	20191223
136194	16广越02	0.90	20191223	20191223
136195	16龙湖01	0.84	20191223	20191223

136196	16龙湖02	0.82	20191223	20191223
136197	16鑫苑01	0.32	20191223	20191223
136199	16铁工01	0.93	20191223	20191223
136200	16铁工02	0.88	20191223	20191223
136202	16宏桥03	0.62	20191223	20191223
136203	16国创01	0.40	20191223	20191223
136205	16龙盛01	0.73	20191223	20191223
136206	16龙盛02	0.72	20191223	20191223
136207	16武金01	0.92	20191223	20191223
136208	16广新02	0.72	20191223	20191223
136209	16国美02	0.61	20191223	20191223
136212	16中交债	0.93	20191223	20191223
136213	16晋建发	0.53	20191223	20191223
136214	14上实02	0.70	20191223	20191223
136220	16新投01	0.72	20191223	20191223
136221	16天铝01	0.31	20191223	20191223
136222	16疏浚01	0.92	20191223	20191223
136223	16卓越01	0.67	20191223	20191223
136224	16新业02	0.71	20191223	20191223
136226	16锡公01	0.91	20191223	20191223
136227	16住总01	0.83	20191223	20191223
136229	16珠投03	0.52	20191223	20191223
136230	16宏桥05	0.62	20191223	20191223
136232	16漳九龙	0.71	20191223	20191223
136233	16保利03	0.93	20191223	20191223
136234	16保利04	0.90	20191223	20191223
136235	16晋然01	0.63	20191223	20191223
136236	16复药01	0.83	20191223	20191223
136238	16兴发01	0.31	20191223	20191223
136239	16国联01	0.93	20191223	20191223
136240	16北部湾	0.92	20191223	20191223
136242	16中车G1	0.92	20191223	20191223
136243	16中车G2	0.92	20191223	20191223
136244	16华夏02	0.85	20191223	20191223
136246	16津投01	0.91	20191223	20191223
136247	16华综01	0.94	20191223	20191223
136248	16外运01	0.92	20191223	20191223
136249	16海怡01	0.52	20191223	20191223
136251	16信地01	0.74	20191223	20191223
136253	16中油03	0.92	20191223	20191223
136254	16中油04	0.91	20191223	20191223
136257	16新投02	0.69	20191223	20191223
136259	16龙湖03	0.83	20191223	20191223
136260	16龙湖04	0.82	20191223	20191223
136262	16建元01	0.52	20191223	20191223
136263	16建元02	0.50	20191223	20191223
136264	16隆基01	0.74	20191223	20191223
136266	16鑫苑02	0.31	20191223	20191223
136267	16广越03	0.91	20191223	20191223
136268	16广越04	0.92	20191223	20191223
136269	16伊品债	0.42	20191223	20191223
136270	16南网01	0.91	20191223	20191223
136271	16天富01	0.52	20191223	20191223
136272	16国控01	0.91	20191223	20191223
136273	16亿达01	0.15	20191223	20191223
136275	16海正债	0.42	20191223	20191223
136276	16南山01	0.78	20191223	20191223
136278	16紫江01	0.71	20191223	20191223
136279	16渤水产	0.40	20191223	20191223
136280	16北汽01	0.91	20191223	20191223

136281	16华综02	0.91	20191223	20191223
136282	16华峰01	0.71	20191223	20191223
136283	16浙交01	0.91	20191223	20191223
136284	16浙交02	0.89	20191223	20191223
136285	16金隅01	0.93	20191223	20191223
136286	16金隅02	0.92	20191223	20191223
136287	16首开01	0.92	20191223	20191223
136288	16建发02	0.91	20191223	20191223
136289	16珠江01	0.91	20191223	20191223
136292	16中星01	0.72	20191223	20191223
136293	16兆泰02	0.32	20191223	20191223
136294	16信地02	0.73	20191223	20191223
136295	16川电01	0.71	20191223	20191223
136296	16珠投04	0.52	20191223	20191223
136298	16青港01	0.92	20191223	20191223
136299	16翠微01	0.67	20191223	20191223
136300	16联泰02	0.73	20191223	20191223
136301	16龙盛03	0.72	20191223	20191223
136302	16龙盛04	0.71	20191223	20191223
136304	16紫金01	0.91	20191223	20191223
136305	16紫金02	0.92	20191223	20191223
136309	16云投01	0.92	20191223	20191223
136311	16中化01	0.91	20191223	20191223
136312	16皖投01	0.91	20191223	20191223
136313	16西高科	0.71	20191223	20191223
136315	16远东三	0.92	20191223	20191223
136316	16福能债	0.87	20191223	20191223
136317	15智慧01	0.34	20191223	20191223
136318	16中油05	0.91	20191223	20191223
136319	16中油06	0.89	20191223	20191223
136322	16宇通02	0.91	20191223	20191223
136323	16越交01	0.91	20191223	20191223
136324	16越交02	0.91	20191223	20191223
136325	16金地01	0.94	20191223	20191223
136326	16金地02	0.92	20191223	20191223
136327	16特房01	0.52	20191223	20191223
136329	16国美03	0.60	20191223	20191223
136330	16扬城控	0.71	20191223	20191223
136331	16金辉02	0.51	20191223	20191223
136332	16泰豪01	0.51	20191223	20191223
136334	16银宝01	0.51	20191223	20191223
136335	16北汽集	0.91	20191223	20191223
136336	16宏泰债	0.71	20191223	20191223
136337	16乌房01	0.53	20191223	20191223
136338	16漳诏01	0.51	20191223	20191223
136339	16滇路01	0.83	20191223	20191223
136341	16洋河01	0.91	20191223	20191223
136342	16浦集01	0.91	20191223	20191223
136344	16广电01	0.92	20191223	20191223
136345	16天建01	0.67	20191223	20191223
136346	16天建02	0.64	20191223	20191223
136347	16永利债	0.28	20191223	20191223
136348	16国机债	0.91	20191223	20191223
136353	16象屿债	0.91	20191223	20191223
136354	16鲁商01	0.54	20191223	20191223
136355	16大华01	0.73	20191223	20191223
136356	16宁远高	0.41	20191223	20191223
136358	16川电02	0.71	20191223	20191223
136360	16富力04	0.51	20191223	20191223
136361	16富力05	0.49	20191223	20191223

136363	16复星02	0.83	20191223	20191223
136364	16十二师	0.51	20191223	20191223
136365	16桂铁债	0.78	20191223	20191223
136366	16当代02	0.62	20191223	20191223
136368	16国君G2	0.91	20191223	20191223
136370	16宁开控	0.72	20191223	20191223
136372	16光大01	0.91	20191223	20191223
136374	16建业01	0.52	20191223	20191223
136375	16恒健01	0.91	20191223	20191223
136377	16泰玻债	0.71	20191223	20191223
136380	16新湖01	0.47	20191223	20191223
136383	16南港01	0.61	20191223	20191223
136384	16三花01	0.71	20191223	20191223
136385	16九华债	0.51	20191223	20191223
136386	16财信债	0.93	20191223	20191223
136387	16福投01	0.92	20191223	20191223
136389	16鲁商02	0.60	20191223	20191223
136393	16武金02	0.92	20191223	20191223
136397	16北水01	0.91	20191223	20191223
136398	16华融德	0.71	20191223	20191223
136400	16金辉03	0.51	20191223	20191223
136401	16华润01	0.91	20191223	20191223
136402	16红星01	0.82	20191223	20191223
136403	16红星02	0.76	20191223	20191223
136404	16外高01	0.91	20191223	20191223
136405	14亿利02	0.34	20191223	20191223
136406	16正才03	0.62	20191223	20191223
136414	16绵投债	0.73	20191223	20191223
136415	16华建01	0.72	20191223	20191223
136416	16南山03	0.75	20191223	20191223
136417	16万达02	0.82	20191223	20191223
136420	16中电01	0.91	20191223	20191223
136421	16春秋01	0.71	20191223	20191223
136427	16葛洲02	0.81	20191223	20191223
136430	16浙五金	0.51	20191223	20191223
136431	16广安01	0.72	20191223	20191223
136433	16晟晏债	0.27	20191223	20191223
136434	16葛洲03	0.81	20191223	20191223
136436	16远洋01	0.92	20191223	20191223
136440	16渝开投	0.91	20191223	20191223
136441	15智慧02	0.35	20191223	20191223
136442	16国盛01	0.61	20191223	20191223
136443	16蓉金01	0.92	20191223	20191223
136447	16复星03	0.83	20191223	20191223
136448	16万达03	0.81	20191223	20191223
136450	16油服02	0.90	20191223	20191223
136452	16南航02	0.92	20191223	20191223
136454	16吴交01	0.71	20191223	20191223
136456	16银河G2	0.85	20191223	20191223
136457	16希望01	0.72	20191223	20191223
136459	16上港02	0.91	20191223	20191223
136460	16市政01	0.68	20191223	20191223
136462	16漕河泾	0.71	20191223	20191223
136463	16香城建	0.51	20191223	20191223
136465	16国投01	0.91	20191223	20191223
136470	16联通02	0.91	20191223	20191223
136471	16杨农债	0.50	20191223	20191223
136472	16青港02	0.91	20191223	20191223
136473	16中化债	0.91	20191223	20191223
136474	16万达04	0.81	20191223	20191223

136475	16华宇01	0.30	20191223	20191223
136478	16北控02	0.91	20191223	20191223
136479	16华能01	0.91	20191223	20191223
136480	16华能02	0.81	20191223	20191223
136482	16华福G1	0.71	20191223	20191223
136483	16光大02	0.91	20191223	20191223
136488	16南港02	0.60	20191223	20191223
136490	16红美01	0.61	20191223	20191223
136491	16红美02	0.61	20191223	20191223
136493	16成渝01	0.91	20191223	20191223
136494	16滇博01	0.70	20191223	20191223
136495	16粤高01	0.86	20191223	20191223
136498	PR河西01	0.90	20191223	20191223
136499	16洪市政	0.91	20191223	20191223
136501	16天风01	0.92	20191223	20191223
136502	16穗控01	0.90	20191223	20191223
136504	16中关01	0.91	20191223	20191223
136507	16奥克斯	0.40	20191223	20191223
136508	16广电02	0.91	20191223	20191223
136512	16广安02	0.71	20191223	20191223
136514	16远东五	0.91	20191223	20191223
136515	16疏浚02	0.91	20191223	20191223
136516	16疏浚03	0.90	20191223	20191223
136517	16云投02	0.90	20191223	20191223
136518	16鲁高01	0.91	20191223	20191223
136519	16陆嘴01	0.81	20191223	20191223
136521	16鸿坤01	0.52	20191223	20191223
136522	16首股债	0.91	20191223	20191223
136523	16广新03	0.70	20191223	20191223
136524	16联想01	0.79	20191223	20191223
136525	16联想02	0.74	20191223	20191223
136529	16中车G3	0.91	20191223	20191223
136530	16深燃01	0.90	20191223	20191223
136531	13牡丹02	0.70	20191223	20191223
136532	16粤桥01	0.77	20191223	20191223
136533	G16能新1	0.91	20191223	20191223
136534	16晟晏02	0.30	20191223	20191223
136535	16万达05	0.80	20191223	20191223
136536	16国汽02	0.71	20191223	20191223
136538	16GLP02	0.90	20191223	20191223
136541	16希望02	0.71	20191223	20191223
136542	16云工01	0.68	20191223	20191223
136543	16龙湖05	0.81	20191223	20191223
136546	16龙湖06	0.81	20191223	20191223
136549	16紫金03	0.90	20191223	20191223
136550	16紫金04	0.91	20191223	20191223
136551	16融侨01	0.41	20191223	20191223
136552	16圆融02	0.70	20191223	20191223
136553	16联投01	0.80	20191223	20191223
136554	16中金01	0.91	20191223	20191223
136555	16中金02	0.90	20191223	20191223
136556	16鸿坤02	0.52	20191223	20191223
136557	16国寿投	0.90	20191223	20191223
136558	16华电02	0.90	20191223	20191223
136559	16华电03	0.90	20191223	20191223
136563	16福投02	0.90	20191223	20191223
136567	16凯华01	0.40	20191223	20191223
136568	16张江01	0.91	20191223	20191223
136569	16海亮03	0.59	20191223	20191223
136570	16中江债	0.49	20191223	20191223

136573	16港投债	0.50	20191223	20191223
136574	PR河西02	0.90	20191223	20191223
136575	16光控01	0.91	20191223	20191223
136576	16光控02	0.90	20191223	20191223
136577	16鲁能01	0.91	20191223	20191223
136580	16万达06	0.80	20191223	20191223
136581	16外高02	0.91	20191223	20191223
136582	16国联02	0.89	20191223	20191223
136583	16北新集	0.71	20191223	20191223
136588	16水务02	0.90	20191223	20191223
136589	16融侨02	0.40	20191223	20191223
136591	16西经发	0.30	20191223	20191223
136592	16鄂稻01	0.39	20191223	20191223
136593	16新华01	0.71	20191223	20191223
136594	16同仁堂	0.71	20191223	20191223
136595	16南港03	0.57	20191223	20191223
136596	16南港04	0.56	20191223	20191223
136601	16穗建02	0.91	20191223	20191223
136603	16义市01	0.69	20191223	20191223
136604	16兴发02	0.30	20191223	20191223
136605	G16北控1	0.90	20191223	20191223
136607	16宁安01	0.91	20191223	20191223
136608	16广新04	0.69	20191223	20191223
136609	16舟交01	0.70	20191223	20191223
136611	16电投04	0.91	20191223	20191223
136612	16不动产	0.90	20191223	20191223
136615	16碱业02	0.50	20191223	20191223
136619	16中静02	0.37	20191223	20191223
136620	16锡交01	0.70	20191223	20191223
136621	16粤高02	0.82	20191223	20191223
136623	16国君G4	0.90	20191223	20191223
136624	16融创07	0.68	20191223	20191223
136626	G16节能2	0.90	20191223	20191223
136628	16杭汽01	0.79	20191223	20191223
136629	16兵装01	0.90	20191223	20191223
136630	16兵装02	0.90	20191223	20191223
136632	16亚洲浆	0.55	20191223	20191223
136633	16融创06	0.71	20191223	20191223
136634	16黔高速	0.90	20191223	20191223
136635	16津投03	0.85	20191223	20191223
136638	16海资01	0.69	20191223	20191223
136641	16海亮05	0.59	20191223	20191223
136643	16华宇02	0.30	20191223	20191223
136646	16中海01	0.90	20191223	20191223
136647	16华新01	0.82	20191223	20191223
136648	16佳源01	0.41	20191223	20191223
136652	16洪政02	0.90	20191223	20191223
136653	16清控01	0.82	20191223	20191223
136654	16外运03	0.91	20191223	20191223
136656	14银河G4	0.89	20191223	20191223
136660	16天铝03	0.30	20191223	20191223
136662	16友阿01	0.39	20191223	20191223
136663	16友阿02	0.34	20191223	20191223
136664	16云工02	0.67	20191223	20191223
136666	16外高03	0.90	20191223	20191223
136668	16重水02	0.91	20191223	20191223
136669	16南山04	0.76	20191223	20191223
136670	16南山05	0.59	20191223	20191223
136671	16中车01	0.90	20191223	20191223
136674	16正才05	0.61	20191223	20191223

136676	16天风02	0.90	20191223	20191223
136678	16穗建03	0.90	20191223	20191223
136679	16穗建04	0.90	20191223	20191223
136680	16川电03	0.69	20191223	20191223
136681	16晋交03	0.59	20191223	20191223
136683	G16三峡2	0.87	20191223	20191223
136685	16海投债	0.60	20191223	20191223
136686	16环球01	0.91	20191223	20191223
136688	16鸿商01	0.70	20191223	20191223
136689	16绿水01	0.71	20191223	20191223
136690	16恒安01	0.79	20191223	20191223
136692	16鲁能02	0.90	20191223	20191223
136693	16晋然02	0.60	20191223	20191223
136694	16铁峰01	0.56	20191223	20191223
136696	16路劲01	0.50	20191223	20191223
136700	16蓝光01	0.60	20191223	20191223
136701	16椒江债	0.60	20191223	20191223
136703	16宁资01	0.49	20191223	20191223
136706	16当代03	0.60	20191223	20191223
136707	16邢钢01	0.40	20191223	20191223
136708	16通运01	0.48	20191223	20191223
136709	16粤桥02	0.79	20191223	20191223
136710	16福新01	0.90	20191223	20191223
136712	16港务01	0.90	20191223	20191223
136713	16康恩贝	0.70	20191223	20191223
136714	G16节能3	0.89	20191223	20191223
136715	G16节能4	0.85	20191223	20191223
136718	16浙证债	0.90	20191223	20191223
136719	16珠江02	0.90	20191223	20191223
136721	16石化01	0.89	20191223	20191223
136722	16石化02	0.89	20191223	20191223
136723	16石化03	0.74	20191223	20191223
136724	16鲁公债	0.49	20191223	20191223
136725	16中材01	0.89	20191223	20191223
136726	16中材02	0.90	20191223	20191223
136727	16平海01	0.70	20191223	20191223
136730	G16唐新2	0.87	20191223	20191223
136732	16穗建05	0.90	20191223	20191223
136733	16穗建06	0.90	20191223	20191223
136734	16大唐01	0.87	20191223	20191223
136735	16大唐02	0.85	20191223	20191223
136737	16协鑫债	0.45	20191223	20191223
136738	16通用01	0.90	20191223	20191223
136739	16通用02	0.90	20191223	20191223
136741	16重机债	0.49	20191223	20191223
136744	16祥源债	0.29	20191223	20191223
136745	16南港05	0.58	20191223	20191223
136746	16南港06	0.54	20191223	20191223
136747	16南港07	0.50	20191223	20191223
136750	16荣盛01	0.70	20191223	20191223
136752	16佳源07	0.40	20191223	20191223
136753	16大华02	0.70	20191223	20191223
136755	16兵装04	0.90	20191223	20191223
136756	16兵装05	0.85	20191223	20191223
136757	16凯华02	0.40	20191223	20191223
136758	16凯华03	0.39	20191223	20191223
136762	16长电01	0.85	20191223	20191223
136763	16张江02	0.90	20191223	20191223
136764	16蓝光02	0.60	20191223	20191223
136765	16陕燃01	0.69	20191223	20191223

136766	16油服03	0.89	20191223	20191223
136767	16油服04	0.90	20191223	20191223
136768	16苏海01	0.63	20191223	20191223
136770	16华资01	0.89	20191223	20191223
136771	16沪宁01	0.69	20191223	20191223
136773	16清控02	0.82	20191223	20191223
136774	16中船01	0.89	20191223	20191223
136775	16中船02	0.89	20191223	20191223
136776	16国航02	0.89	20191223	20191223
136777	G16唐新3	0.89	20191223	20191223
136778	16融强债	0.49	20191223	20191223
136779	16腾越01	0.66	20191223	20191223
136780	16腾越02	0.63	20191223	20191223
136787	16天目湖	0.49	20191223	20191223
136789	16东航01	0.79	20191223	20191223
136790	16东航02	0.75	20191223	20191223
136792	16中筑01	0.37	20191223	20191223
136793	16国投电	0.88	20191223	20191223
136797	16瀚蓝01	0.70	20191223	20191223
136798	16环球02	0.90	20191223	20191223
136800	16中金04	0.89	20191223	20191223
136801	16津创01	0.68	20191223	20191223
136802	16中燃G1	0.87	20191223	20191223
136803	16南三01	0.60	20191223	20191223
136804	16越交03	0.90	20191223	20191223
136805	16七师01	0.50	20191223	20191223
136806	16越交04	0.89	20191223	20191223
136809	16常城01	0.68	20191223	20191223
136810	16福新02	0.89	20191223	20191223
136811	16福新03	0.88	20191223	20191223
136813	16中电02	0.89	20191223	20191223
136816	16伟星01	0.38	20191223	20191223
136818	16新华02	0.70	20191223	20191223
136819	16川发01	0.88	20191223	20191223
136822	16南山06	0.78	20191223	20191223
136823	16南山07	0.68	20191223	20191223
136824	16滇路02	0.79	20191223	20191223
136825	16滇路03	0.79	20191223	20191223
136827	16国网02	0.89	20191223	20191223
136831	16中信G2	0.90	20191223	20191223
136832	16正大债	0.48	20191223	20191223
136833	G17三峡1	0.92	20191223	20191223
136835	16紫金债	0.65	20191223	20191223
136836	16鲁信01	0.88	20191223	20191223
136837	16穗发01	0.90	20191223	20191223
136838	16国投控	0.89	20191223	20191223
136839	16港务02	0.90	20191223	20191223
136840	16华福G2	0.69	20191223	20191223
136843	17苏新01	0.94	20191223	20191223
136845	16环球03	0.90	20191223	20191223
136846	16深燃02	0.89	20191223	20191223
136849	16华能债	0.80	20191223	20191223
136850	16宝丰02	0.59	20191223	20191223
136852	16华泰G2	0.90	20191223	20191223
136855	16光控03	0.90	20191223	20191223
136856	16光控04	0.90	20191223	20191223
136857	16重汽01	0.89	20191223	20191223
136860	16乌资01	0.49	20191223	20191223
136861	16恒健02	0.89	20191223	20191223
136866	16汇丰02	0.38	20191223	20191223

136869	16广核01	0.84	20191223	20191223
136870	16中关02	0.90	20191223	20191223
136872	16豫投债	0.90	20191223	20191223
136874	16华泰G4	0.90	20191223	20191223
136877	16合盛01	0.68	20191223	20191223
136880	16恒信01	0.29	20191223	20191223
136881	17甬开投	0.94	20191223	20191223
136882	16科发01	0.50	20191223	20191223
136883	16金工01	0.39	20191223	20191223
136886	16南翔03	0.29	20191223	20191223
136887	17沪资01	0.92	20191223	20191223
136888	17中材01	0.93	20191223	20191223
136892	17北汽01	0.94	20191223	20191223
136894	17黄河01	0.42	20191223	20191223
136895	17中信G1	0.93	20191223	20191223
136896	17中信G2	0.94	20191223	20191223
136897	17绿原01	0.52	20191223	20191223
136898	17蚌投01	0.52	20191223	20191223
136901	18海航Y5	0.47	20191223	20191223
136902	18铁工Y6	0.90	20191223	20191223
136903	18铁工Y7	0.89	20191223	20191223
136905	18津保Y1	0.90	20191223	20191223
136907	18建三Y1	0.89	20191223	20191223
136910	18航租Y1	0.90	20191223	20191223
136912	18路建Y1	0.91	20191223	20191223
136913	G18京Y3	0.90	20191223	20191223
136914	G18京Y4	0.90	20191223	20191223
136915	18中大Y1	0.89	20191223	20191223
136916	18中公Y2	0.91	20191223	20191223
136917	18蒙电Y1	0.90	20191223	20191223
136918	18蒙电Y2	0.90	20191223	20191223
136919	18三峡Y1	0.90	20191223	20191223
136921	18铁工Y3	0.91	20191223	20191223
136922	18铁工Y4	0.89	20191223	20191223
136923	18特变Y3	0.90	20191223	20191223
136924	18铁工Y1	0.90	20191223	20191223
136925	18铁工Y2	0.90	20191223	20191223
136926	18方程Y1	0.70	20191223	20191223
136928	18联投Y1	0.91	20191223	20191223
136931	18滇建Y2	0.90	20191223	20191223
136932	18中化Y5	0.90	20191223	20191223
136933	18中化Y6	0.91	20191223	20191223
136934	18海航Y4	0.47	20191223	20191223
136935	G18XH1	0.70	20191223	20191223
136936	18CHNG3Y	0.90	20191223	20191223
136937	18CHNG4Y	0.94	20191223	20191223
136938	18CHNG1Y	0.89	20191223	20191223
136939	18CHNG2Y	0.88	20191223	20191223
136942	18青城Y2	0.93	20191223	20191223
136943	18大唐Y5	0.91	20191223	20191223
136944	18大唐Y4	0.92	20191223	20191223
136945	18大唐Y3	0.91	20191223	20191223
136946	18海航Y3	0.48	20191223	20191223
136947	18建材Y5	0.91	20191223	20191223
136948	18建材Y6	0.91	20191223	20191223
136949	18中化Y3	0.90	20191223	20191223
136950	18中化Y4	0.91	20191223	20191223
136951	18紫金Y1	0.91	20191223	20191223
136952	18中公Y1	0.91	20191223	20191223
136953	18风电Y1	0.89	20191223	20191223

136954	18风电Y2	0.92	20191223	20191223
136955	18沪建Y3	0.93	20191223	20191223
136956	18海航Y2	0.42	20191223	20191223
136957	18大唐Y1	0.92	20191223	20191223
136959	18中交Y1	0.91	20191223	20191223
136960	18海航Y1	0.47	20191223	20191223
136961	18中化Y1	0.91	20191223	20191223
136962	18中化Y2	0.92	20191223	20191223
136963	G18京Y1	0.90	20191223	20191223
136965	18新金Y2	0.70	20191223	20191223
136966	18建集Y2	0.92	20191223	20191223
136968	18新际Y5	0.91	20191223	20191223
136970	17沪建Y1	0.93	20191223	20191223
136972	17中冶Y3	0.93	20191223	20191223
136974	17中工Y1	0.72	20191223	20191223
136976	17苏建01	0.51	20191223	20191223
136977	17中材02	0.93	20191223	20191223
136978	17迪信01	0.52	20191223	20191223
136979	17鑫海01	0.20	20191223	20191223
136980	17申证01	0.94	20191223	20191223
136981	17申证02	0.90	20191223	20191223
136983	17晋电01	0.53	20191223	20191223
136985	17黄金债	0.50	20191223	20191223
136986	17中山01	0.51	20191223	20191223
136987	17中冶Y1	0.93	20191223	20191223
136989	17锡投Y1	0.95	20191223	20191223
136991	G16北Y1	0.89	20191223	20191223
136993	16葛洲Y4	0.80	20191223	20191223
136995	16葛洲Y2	0.80	20191223	20191223
136996	16电投Y1	0.91	20191223	20191223
136999	16浙交Y1	0.91	20191223	20191223
140001	16青海10	0.98	20191223	20191223
140002	16青海11	0.98	20191223	20191223
140003	16青海12	0.97	20191223	20191223
140005	16内蒙06	0.97	20191223	20191223
140006	16内蒙07	0.93	20191223	20191223
140007	16内蒙08	0.94	20191223	20191223
140009	16河南06	0.99	20191223	20191223
140010	16河南07	0.98	20191223	20191223
140011	16河南08	0.97	20191223	20191223
140013	16河南10	0.98	20191223	20191223
140014	16河南11	0.98	20191223	20191223
140015	16河南12	0.97	20191223	20191223
140017	16天津07	0.98	20191223	20191223
140018	16天津08	0.95	20191223	20191223
140019	16天津09	0.89	20191223	20191223
140020	16天津10	0.99	20191223	20191223
140021	16天津11	0.96	20191223	20191223
140022	16天津12	0.92	20191223	20191223
140024	16河北10	0.98	20191223	20191223
140025	16河北11	0.98	20191223	20191223
140026	16河北12	0.97	20191223	20191223
140028	16河北14	0.98	20191223	20191223
140029	16河北15	0.98	20191223	20191223
140031	16贵州10	0.94	20191223	20191223
140032	16贵州11	0.99	20191223	20191223
140033	16贵州12	0.96	20191223	20191223
140035	16湖北12	0.93	20191223	20191223
140036	16湖北13	0.98	20191223	20191223
140037	16湖北14	0.97	20191223	20191223

140038	16湖北15	0.95	20191223	20191223
140039	16湖北16	1.00	20191223	20191223
140041	16山东14	0.93	20191223	20191223
140042	16山东15	0.99	20191223	20191223
140043	16山东16	0.94	20191223	20191223
140045	16山东18	0.98	20191223	20191223
140046	16山东19	0.98	20191223	20191223
140047	16山东20	0.97	20191223	20191223
140048	16甘肃06	0.96	20191223	20191223
140050	16重庆08	0.98	20191223	20191223
140051	16重庆09	0.98	20191223	20191223
140052	16重庆10	0.97	20191223	20191223
140054	16重庆12	0.98	20191223	20191223
140055	16重庆13	0.98	20191223	20191223
140056	16重庆14	0.97	20191223	20191223
140058	16广西12	0.99	20191223	20191223
140059	16广西13	1.00	20191223	20191223
140060	16广西14	0.97	20191223	20191223
140061	16广西15	0.98	20191223	20191223
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140063	16广西17	0.97	20191223	20191223
140065	16江苏10	0.98	20191223	20191223
140066	16江苏11	0.98	20191223	20191223
140067	16江苏12	0.90	20191223	20191223
140069	16江苏14	0.94	20191223	20191223
140070	16江苏15	0.99	20191223	20191223
140071	16江苏16	0.93	20191223	20191223
140073	16浙江06	0.97	20191223	20191223
140074	16浙江07	0.95	20191223	20191223
140075	16浙江08	0.97	20191223	20191223
140076	16浙江09	0.98	20191223	20191223
140077	16浙江10	0.96	20191223	20191223
140079	16新疆14	0.98	20191223	20191223
140080	16新疆15	0.98	20191223	20191223
140081	16新疆16	0.95	20191223	20191223
140083	16宁夏10	0.92	20191223	20191223
140084	16宁夏11	1.00	20191223	20191223
140085	16宁夏12	0.94	20191223	20191223
140086	16宁夏13	0.98	20191223	20191223
140087	16宁夏14	0.98	20191223	20191223
140088	16宁夏15	0.97	20191223	20191223
140090	16广东16	0.96	20191223	20191223
140091	16广东17	0.99	20191223	20191223
140092	16广东18	0.95	20191223	20191223
140093	16广东19	0.98	20191223	20191223
140094	16广东20	0.98	20191223	20191223
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140097	16福建02	0.97	20191223	20191223
140098	16福建03	0.98	20191223	20191223
140099	16福建04	0.96	20191223	20191223
140100	16福建05	0.99	20191223	20191223
140101	16福建06	0.96	20191223	20191223
140103	16四川14	0.96	20191223	20191223
140104	16四川15	0.97	20191223	20191223
140105	16四川16	0.91	20191223	20191223
140107	16四川18	0.96	20191223	20191223
140108	16四川19	0.96	20191223	20191223
140109	16四川20	0.97	20191223	20191223
140111	16吉林02	0.95	20191223	20191223
140112	16吉林03	0.98	20191223	20191223

140113	16吉林04	0.97	20191223	20191223
140114	16吉林05	0.98	20191223	20191223
140115	16吉林06	0.98	20191223	20191223
140116	16吉林07	0.88	20191223	20191223
140118	16江西10	0.99	20191223	20191223
140119	16江西11	0.98	20191223	20191223
140120	16江西12	0.97	20191223	20191223
140122	16江西14	0.98	20191223	20191223
140123	16江西15	0.98	20191223	20191223
140124	16江西16	0.96	20191223	20191223
140126	16湖南06	0.97	20191223	20191223
140128	16内蒙10	0.98	20191223	20191223
140129	16内蒙11	0.98	20191223	20191223
140130	16内蒙12	0.98	20191223	20191223
140132	16内蒙14	0.94	20191223	20191223
140133	16内蒙15	0.96	20191223	20191223
140134	16内蒙16	0.96	20191223	20191223
140136	16山西06	0.98	20191223	20191223
140137	16山西07	0.98	20191223	20191223
140138	16山西08	0.97	20191223	20191223
140139	16山西09	0.97	20191223	20191223
140140	16山西10	0.97	20191223	20191223
140142	16河南14	0.98	20191223	20191223
140143	16河南15	0.98	20191223	20191223
140144	16河南16	0.97	20191223	20191223
140146	16河南18	0.98	20191223	20191223
140147	16河南19	0.98	20191223	20191223
140148	16河南20	0.96	20191223	20191223
140150	16安徽06	0.96	20191223	20191223
140151	16安徽07	0.98	20191223	20191223
140152	16安徽08	0.97	20191223	20191223
140153	16安徽09	0.99	20191223	20191223
140154	16安徽10	0.99	20191223	20191223
140156	16北京02	0.96	20191223	20191223
140158	16青海14	0.98	20191223	20191223
140159	16青海15	0.98	20191223	20191223
140160	16青海16	0.97	20191223	20191223
140162	16辽宁10	0.98	20191223	20191223
140163	16辽宁11	0.94	20191223	20191223
140164	16辽宁12	0.97	20191223	20191223
140166	16新疆18	0.98	20191223	20191223
140167	16新疆19	0.98	20191223	20191223
140168	16新疆20	0.96	20191223	20191223
140170	16新疆22	0.98	20191223	20191223
140171	16新疆23	0.95	20191223	20191223
140172	16新疆24	0.96	20191223	20191223
140174	16广东23	0.93	20191223	20191223
140175	16广东24	0.98	20191223	20191223
140176	16广东25	0.91	20191223	20191223
140177	16广东26	0.98	20191223	20191223
140178	16广东27	0.98	20191223	20191223
140179	16广东28	0.97	20191223	20191223
140181	16贵州14	0.98	20191223	20191223
140182	16贵州15	0.98	20191223	20191223
140183	16贵州16	0.97	20191223	20191223
140185	16贵州18	0.98	20191223	20191223
140187	16上海02	0.96	20191223	20191223
140188	16上海03	0.94	20191223	20191223
140189	16上海04	0.95	20191223	20191223
140191	16黑龙10	0.98	20191223	20191223

140192	16黑龙江11	0.98	20191223	20191223
140193	16黑龙江12	0.97	20191223	20191223
140194	16黑龙江13	0.98	20191223	20191223
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140197	16江苏18	0.95	20191223	20191223
140198	16江苏19	0.95	20191223	20191223
140199	16江苏20	0.89	20191223	20191223
140201	16江苏22	0.98	20191223	20191223
140202	16江苏23	0.94	20191223	20191223
140203	16江苏24	0.95	20191223	20191223
140205	16吉林09	0.98	20191223	20191223
140206	16吉林10	0.98	20191223	20191223
140207	16吉林11	0.96	20191223	20191223
140208	16吉林12	0.98	20191223	20191223
140209	16吉林13	0.98	20191223	20191223
140210	16吉林14	0.96	20191223	20191223
140212	16陕西22	0.98	20191223	20191223
140213	16陕西23	0.94	20191223	20191223
140214	16陕西24	0.96	20191223	20191223
140215	16北京03	0.92	20191223	20191223
140216	16北京04	0.93	20191223	20191223
140218	16四川22	0.95	20191223	20191223
140219	16四川23	0.95	20191223	20191223
140220	16四川24	0.96	20191223	20191223
140222	16四川26	0.98	20191223	20191223
140223	16四川27	0.98	20191223	20191223
140224	16四川28	0.89	20191223	20191223
140226	16云南10	0.89	20191223	20191223
140228	16云南12	0.98	20191223	20191223
140229	16云南13	0.97	20191223	20191223
140230	16云南14	0.95	20191223	20191223
140232	16浙江12	0.98	20191223	20191223
140233	16浙江13	0.98	20191223	20191223
140234	16浙江14	0.95	20191223	20191223
140236	16浙江16	0.94	20191223	20191223
140237	16浙江17	0.98	20191223	20191223
140238	16浙江18	0.94	20191223	20191223
140240	16河北17	0.98	20191223	20191223
140241	16河北18	0.98	20191223	20191223
140242	16河北19	0.95	20191223	20191223
140243	16河北20	0.98	20191223	20191223
140245	16山西12	0.98	20191223	20191223
140246	16山西13	0.97	20191223	20191223
140247	16山西14	0.95	20191223	20191223
140248	16山西15	0.98	20191223	20191223
140249	16山西16	0.95	20191223	20191223
140251	16湖北18	0.98	20191223	20191223
140252	16湖北19	0.98	20191223	20191223
140253	16湖北20	0.95	20191223	20191223
140255	16上海06	0.94	20191223	20191223
140256	16上海07	0.92	20191223	20191223
140257	16上海08	0.95	20191223	20191223
140259	16湖南08	0.98	20191223	20191223
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140262	16福建09	0.91	20191223	20191223
140263	16福建10	0.95	20191223	20191223
140264	16福建11	0.98	20191223	20191223
140265	16福建12	0.95	20191223	20191223
140266	16海南04	0.98	20191223	20191223
140267	16海南05	0.97	20191223	20191223

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140270	16贵州20	0.91	20191223	20191223
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140274	16贵州24	0.93	20191223	20191223
140276	16山东22	0.98	20191223	20191223
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140278	16山东24	0.95	20191223	20191223
140280	16宁夏17	0.98	20191223	20191223
140281	16宁夏18	0.98	20191223	20191223
140282	16宁夏19	0.96	20191223	20191223
140284	16甘肃08	0.98	20191223	20191223
140285	16甘肃09	0.93	20191223	20191223
140286	16甘肃10	0.98	20191223	20191223
140288	16北京06	0.98	20191223	20191223
140289	16北京07	0.94	20191223	20191223
140290	16北京08	0.95	20191223	20191223
140292	16江西18	0.98	20191223	20191223
140293	16江西19	0.97	20191223	20191223
140294	16江西20	0.95	20191223	20191223
140296	16江西22	0.98	20191223	20191223
140297	16江西23	0.97	20191223	20191223
140298	16江西24	0.96	20191223	20191223
140300	16广西19	0.98	20191223	20191223
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140302	16广西21	0.90	20191223	20191223
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140315	16陕西26	0.97	20191223	20191223
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140330	16河南23	0.97	20191223	20191223
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140337	16新疆26	0.98	20191223	20191223
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140342	16新疆31	0.94	20191223	20191223
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140345	16江苏26	0.98	20191223	20191223

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140347	16江苏28	0.94	20191223	20191223
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140353	16安徽12	0.98	20191223	20191223
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140362	16青海18	0.97	20191223	20191223
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140366	16青岛09	0.97	20191223	20191223
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140368	16青岛11	0.94	20191223	20191223
140369	16青岛12	0.97	20191223	20191223
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140373	16山东26	0.97	20191223	20191223
140374	16山东27	0.91	20191223	20191223
140375	16山东28	0.93	20191223	20191223
140377	16山东30	0.97	20191223	20191223
140378	16山东31	0.97	20191223	20191223
140379	16山东32	0.94	20191223	20191223
140381	16山东34	0.97	20191223	20191223
140382	16山东35	0.97	20191223	20191223
140383	16山东36	0.94	20191223	20191223
140385	16内蒙18	0.97	20191223	20191223
140386	16内蒙19	0.97	20191223	20191223
140387	16内蒙20	0.95	20191223	20191223
140388	16内蒙21	0.97	20191223	20191223
140389	16内蒙22	0.95	20191223	20191223
140391	16重庆16	0.97	20191223	20191223
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140393	16重庆18	0.82	20191223	20191223
140394	16重庆19	0.95	20191223	20191223
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140397	16辽宁18	0.97	20191223	20191223
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140405	16四川30	0.97	20191223	20191223
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140407	16四川32	0.95	20191223	20191223
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140410	16四川35	0.95	20191223	20191223
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140413	16浙江20	0.97	20191223	20191223
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140415	16浙江22	0.94	20191223	20191223
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140421	16贵州26	0.97	20191223	20191223
140422	16贵州27	0.96	20191223	20191223

140423	16贵州28	0.94	20191223	20191223
140425	16贵州30	0.97	20191223	20191223
140426	16贵州31	0.96	20191223	20191223
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140429	16广西26	0.97	20191223	20191223
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140431	16广西28	0.95	20191223	20191223
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140436	16广东29	0.97	20191223	20191223
140437	16广东30	0.97	20191223	20191223
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140440	16山西18	0.97	20191223	20191223
140441	16山西19	0.97	20191223	20191223
140442	16山西20	0.94	20191223	20191223
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140446	16厦门02	0.95	20191223	20191223
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140448	16厦门04	0.94	20191223	20191223
140449	16厦门05	0.97	20191223	20191223
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140452	16湖南13	0.95	20191223	20191223
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140456	16陕西30	0.97	20191223	20191223
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140460	16大连02	0.98	20191223	20191223
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140468	16海南08	0.97	20191223	20191223
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140473	16云南16	0.97	20191223	20191223
140474	16云南17	0.95	20191223	20191223
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140478	16新疆34	0.97	20191223	20191223
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140502	16江苏34	0.97	20191223	20191223
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140510	16内蒙24	0.95	20191223	20191223
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140513	16内蒙27	0.98	20191223	20191223
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140517	16广东33	0.98	20191223	20191223
140518	16广东34	0.97	20191223	20191223
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140520	16新疆41	0.98	20191223	20191223
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140524	17新疆03	0.98	20191223	20191223
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140526	17河北01	1.00	20191223	20191223
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140529	17辽宁01	0.98	20191223	20191223
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140538	17广西06	0.98	20191223	20191223
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140542	17云南01	0.98	20191223	20191223
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140553	17江西01	0.98	20191223	20191223
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140561	17山东01	0.98	20191223	20191223
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140563	17江苏01	0.98	20191223	20191223
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140583	17浙江01	0.98	20191223	20191223
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140589	17青海01	0.97	20191223	20191223
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140595	17辽宁05	0.98	20191223	20191223
140596	17辽宁06	0.98	20191223	20191223
140597	17辽宁07	0.98	20191223	20191223
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140603	17新疆07	0.98	20191223	20191223
140604	17新疆08	0.98	20191223	20191223
140605	17黑龙01	0.98	20191223	20191223
140606	17黑龙02	0.98	20191223	20191223
140607	17黑龙03	0.98	20191223	20191223
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140628	17宁波01	0.98	20191223	20191223
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140633	17宁波06	0.98	20191223	20191223
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140635	17宁波08	0.98	20191223	20191223
140636	17广东01	0.98	20191223	20191223
140637	17广东02	0.98	20191223	20191223
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140645	17四川11	0.98	20191223	20191223
140646	17四川12	0.98	20191223	20191223
140647	17四川13	1.01	20191223	20191223
140648	17四川14	0.98	20191223	20191223
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140653	17广西12	0.98	20191223	20191223
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140655	17湖北01	0.98	20191223	20191223
140656	17湖北02	1.00	20191223	20191223
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140697	17山西06	0.98	20191223	20191223
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140780	17广东08	0.98	20191223	20191223
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140826	17广东31	0.98	20191223	20191223
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140831	17广东36	0.98	20191223	20191223
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140854	17浙江19	0.98	20191223	20191223
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140856	17浙江21	0.98	20191223	20191223
140857	17浙江22	0.98	20191223	20191223
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140894	17西藏01	0.98	20191223	20191223
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140970	17云南14	0.99	20191223	20191223
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140997	17天津16	0.98	20191223	20191223
140998	17天津17	0.98	20191223	20191223
140999	17天津18	0.99	20191223	20191223
143001	17浦建01	0.72	20191223	20191223
143002	17中核01	0.90	20191223	20191223
143003	17中核02	0.90	20191223	20191223
143004	17联邦01	0.52	20191223	20191223
143005	17长发01	0.51	20191223	20191223
143009	17宏泰债	0.72	20191223	20191223
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143011	17沪投01	0.94	20191223	20191223
143012	17渝信01	0.70	20191223	20191223
143013	17渝信02	0.48	20191223	20191223
143015	17锡公01	0.94	20191223	20191223
143016	17智慧01	0.38	20191223	20191223
143017	17华汽01	0.82	20191223	20191223
143018	18金地07	0.93	20191223	20191223
143019	17东莞债	0.72	20191223	20191223
143020	17复药01	0.82	20191223	20191223
143021	17东吴债	0.95	20191223	20191223
143023	17豫电01	0.72	20191223	20191223
143024	17桂农01	0.73	20191223	20191223
143025	17辽能01	0.73	20191223	20191223
143027	17荣盛01	0.72	20191223	20191223
143029	18沪资02	0.92	20191223	20191223
143030	17金元债	0.51	20191223	20191223
143031	17华置债	0.72	20191223	20191223
143032	17杭旅01	0.93	20191223	20191223
143033	17保文01	0.72	20191223	20191223
143034	17中保债	0.93	20191223	20191223
143036	17国证债	0.93	20191223	20191223
143037	17中科01	0.52	20191223	20191223
143039	17北方01	0.95	20191223	20191223
143041	17维维01	0.51	20191223	20191223
143042	17闽电01	0.72	20191223	20191223
143043	17邮政01	0.93	20191223	20191223
143044	17晋电05	0.53	20191223	20191223
143045	17广晟01	0.93	20191223	20191223
143048	17兵器01	0.92	20191223	20191223
143049	17国地01	0.66	20191223	20191223
143050	17海矿01	0.50	20191223	20191223
143051	17长峰01	0.51	20191223	20191223
143052	17成龙01	0.40	20191223	20191223
143053	17成龙02	0.52	20191223	20191223
143055	17南三01	0.62	20191223	20191223
143058	17中经债	0.72	20191223	20191223
143060	17蚌投02	0.51	20191223	20191223
143061	17正集01	0.72	20191223	20191223
143062	17首农01	0.93	20191223	20191223
143064	17邮政02	0.92	20191223	20191223
143065	17海资01	0.74	20191223	20191223
143066	17桂铁01	0.84	20191223	20191223
143067	17广晟02	0.93	20191223	20191223
143068	17新新能	0.62	20191223	20191223
143069	17川投01	0.93	20191223	20191223
143070	17鲁高01	0.92	20191223	20191223

143071	17鲁高02	0.90	20191223	20191223
143072	17北汽集	0.92	20191223	20191223
143073	17桂交01	0.93	20191223	20191223
143074	18亦庄01	0.93	20191223	20191223
143075	17重汽01	0.93	20191223	20191223
143076	17兵装01	0.91	20191223	20191223
143077	17兵装02	0.93	20191223	20191223
143079	17信投G1	0.92	20191223	20191223
143080	17津投01	0.92	20191223	20191223
143081	17长电01	0.92	20191223	20191223
143084	17国电资	0.93	20191223	20191223
143085	17光明01	0.93	20191223	20191223
143086	17鲁资02	0.93	20191223	20191223
143087	17穗发01	0.93	20191223	20191223
143088	17南水01	0.93	20191223	20191223
143089	17南水02	0.92	20191223	20191223
143090	17桂铁02	0.82	20191223	20191223
143091	17华资01	0.92	20191223	20191223
143098	18川投01	0.92	20191223	20191223
143099	17连港01	0.93	20191223	20191223
143102	17南海01	0.90	20191223	20191223
143103	17云投G1	0.82	20191223	20191223
143104	17陕能债	0.85	20191223	20191223
143105	17能投01	0.82	20191223	20191223
143106	17洋河01	0.93	20191223	20191223
143108	17翔业01	0.81	20191223	20191223
143109	18国证债	0.92	20191223	20191223
143110	G17龙源1	0.92	20191223	20191223
143112	17兵器03	0.92	20191223	20191223
143113	17亦庄01	0.92	20191223	20191223
143114	17电投01	0.91	20191223	20191223
143115	17电投02	0.92	20191223	20191223
143116	17信投G2	0.93	20191223	20191223
143120	17电投03	0.91	20191223	20191223
143121	17电投04	0.92	20191223	20191223
143122	皖交控01	0.90	20191223	20191223
143123	皖交控02	0.95	20191223	20191223
143124	17天图01	0.67	20191223	20191223
143125	17金隅01	0.93	20191223	20191223
143126	17金隅02	0.93	20191223	20191223
143127	17天风01	0.92	20191223	20191223
143129	17兵装04	0.93	20191223	20191223
143130	G17华电1	0.92	20191223	20191223
143132	17浦土01	0.72	20191223	20191223
143135	17东兴02	0.92	20191223	20191223
143136	17东兴03	0.95	20191223	20191223
143137	18际华01	0.92	20191223	20191223
143142	17武投01	0.93	20191223	20191223
143146	17恒信01	0.92	20191223	20191223
143152	17国信二	0.92	20191223	20191223
143153	17圆融01	0.71	20191223	20191223
143154	17光证G1	0.92	20191223	20191223
143155	17光证G2	0.93	20191223	20191223
143156	17港务01	0.92	20191223	20191223
143157	17华融G1	0.92	20191223	20191223
143158	17银河G1	0.92	20191223	20191223
143159	17联想01	0.81	20191223	20191223
143160	17电投05	0.91	20191223	20191223
143161	17电投06	0.92	20191223	20191223
143162	17电投07	0.91	20191223	20191223

143163	17电投08	0.92	20191223	20191223
143165	17世茂G1	0.71	20191223	20191223
143166	17光控01	0.91	20191223	20191223
143167	17光控02	0.94	20191223	20191223
143169	17兵装05	0.92	20191223	20191223
143170	17兵装06	0.89	20191223	20191223
143171	17杭旅02	0.92	20191223	20191223
143174	17广药02	0.92	20191223	20191223
143175	17金地01	0.92	20191223	20191223
143176	17金地02	0.94	20191223	20191223
143178	17杭金01	0.93	20191223	20191223
143179	17杭金02	0.92	20191223	20191223
143180	G17华电2	0.91	20191223	20191223
143181	G17华电3	0.92	20191223	20191223
143182	17建材01	0.91	20191223	20191223
143183	17建材02	0.94	20191223	20191223
143187	17洪政01	0.92	20191223	20191223
143188	18长电01	0.92	20191223	20191223
143189	18蓉产01	0.93	20191223	20191223
143191	17恒信02	0.92	20191223	20191223
143192	17邮政03	0.92	20191223	20191223
143193	17电投09	0.91	20191223	20191223
143194	17电投10	0.92	20191223	20191223
143195	18格地02	0.66	20191223	20191223
143196	17张江01	0.92	20191223	20191223
143197	17晋圣01	0.67	20191223	20191223
143198	17华鲁01	0.91	20191223	20191223
143199	17中煤01	0.92	20191223	20191223
143200	17产发01	0.93	20191223	20191223
143201	17南山01	0.76	20191223	20191223
143203	17电控01	0.92	20191223	20191223
143204	17平租02	0.92	20191223	20191223
143205	17福投01	0.92	20191223	20191223
143207	17皖交03	0.91	20191223	20191223
143208	17皖交04	0.88	20191223	20191223
143209	G17光水1	0.92	20191223	20191223
143215	17京资01	0.92	20191223	20191223
143216	17京资02	0.94	20191223	20191223
143218	17清控01	0.83	20191223	20191223
143222	17圆融02	0.71	20191223	20191223
143223	17南水03	0.92	20191223	20191223
143224	17南水04	0.93	20191223	20191223
143225	17津投03	0.92	20191223	20191223
143226	18格地03	0.68	20191223	20191223
143227	17船重01	0.92	20191223	20191223
143228	18中煤07	0.92	20191223	20191223
143229	17国君G1	0.92	20191223	20191223
143230	17国君G2	0.93	20191223	20191223
143231	17海通01	0.91	20191223	20191223
143232	17海通02	0.93	20191223	20191223
143233	17东方债	0.91	20191223	20191223
143234	17陕煤01	0.92	20191223	20191223
143236	17鲁信01	0.88	20191223	20191223
143237	17苏新02	0.94	20191223	20191223
143239	17电投11	0.90	20191223	20191223
143240	17电投12	0.91	20191223	20191223
143241	17南山02	0.77	20191223	20191223
143242	17首农02	0.92	20191223	20191223
143243	17光大01	0.92	20191223	20191223
143244	17光大02	0.92	20191223	20191223

143245	17电投13	0.90	20191223	20191223
143246	17电投14	0.92	20191223	20191223
143247	17浦土02	0.70	20191223	20191223
143248	18杭金03	0.91	20191223	20191223
143249	G17华电4	0.91	20191223	20191223
143250	18杭金04	0.91	20191223	20191223
143255	17中油01	0.91	20191223	20191223
143257	17广电01	0.94	20191223	20191223
143258	17洋河02	0.91	20191223	20191223
143259	18闽能02	0.92	20191223	20191223
143260	17国投01	0.91	20191223	20191223
143261	17百联01	0.91	20191223	20191223
143263	17平租04	0.91	20191223	20191223
143264	17港务02	0.92	20191223	20191223
143265	17泰达02	0.80	20191223	20191223
143266	17光大03	0.90	20191223	20191223
143267	17光大04	0.93	20191223	20191223
143268	17远东四	0.91	20191223	20191223
143269	17远东五	0.92	20191223	20191223
143271	17南铝债	0.88	20191223	20191223
143272	17建发01	0.90	20191223	20191223
143273	17两江01	0.92	20191223	20191223
143275	17沪国01	0.93	20191223	20191223
143278	17信债01	0.91	20191223	20191223
143281	18张江02	0.92	20191223	20191223
143282	17平租05	0.91	20191223	20191223
143285	G17风电1	0.71	20191223	20191223
143286	17杭汽01	0.82	20191223	20191223
143287	17联投01	0.81	20191223	20191223
143291	17渝高01	0.94	20191223	20191223
143292	17津投05	0.91	20191223	20191223
143293	18川发02	0.93	20191223	20191223
143294	17银河G2	0.91	20191223	20191223
143298	17兵装07	0.92	20191223	20191223
143299	17兵装08	0.94	20191223	20191223
143300	17兵装09	0.90	20191223	20191223
143301	17海通03	0.94	20191223	20191223
143303	17北方02	0.92	20191223	20191223
143304	17江铜01	0.91	20191223	20191223
143306	17不动01	0.91	20191223	20191223
143308	17世茂G2	0.71	20191223	20191223
143309	18苏通01	0.94	20191223	20191223
143317	18五资02	0.92	20191223	20191223
143319	17农投01	0.66	20191223	20191223
143324	17苏保债	0.91	20191223	20191223
143325	17光证G3	0.91	20191223	20191223
143326	17光证G4	0.91	20191223	20191223
143328	17中材03	0.89	20191223	20191223
143329	G17三峡3	0.91	20191223	20191223
143330	18华数02	0.91	20191223	20191223
143332	17世茂G3	0.71	20191223	20191223
143334	17蓉工01	0.91	20191223	20191223
143335	17国元01	0.91	20191223	20191223
143336	17海通04	0.91	20191223	20191223
143337	17国君G3	0.91	20191223	20191223
143340	17老窖01	0.90	20191223	20191223
143341	17南京01	0.72	20191223	20191223
143342	17招商G2	0.91	20191223	20191223
143343	17洪政02	0.91	20191223	20191223
143344	17红星01	0.78	20191223	20191223

143345	17红星02	0.71	20191223	20191223
143346	17科工01	0.90	20191223	20191223
143348	17五资01	0.91	20191223	20191223
143349	17天图02	0.65	20191223	20191223
143352	18翔业01	0.91	20191223	20191223
143353	17中车G1	0.91	20191223	20191223
143354	17中车G2	0.94	20191223	20191223
143355	17国控01	0.92	20191223	20191223
143358	17天风02	0.91	20191223	20191223
143360	17川发01	0.93	20191223	20191223
143361	17中冶01	0.93	20191223	20191223
143364	17北控02	0.90	20191223	20191223
143366	17环能01	0.91	20191223	20191223
143367	17金证01	0.65	20191223	20191223
143368	17招金01	0.91	20191223	20191223
143369	17招商G3	0.91	20191223	20191223
143372	18核建01	0.94	20191223	20191223
143373	18核建02	0.94	20191223	20191223
143377	17穗金控	0.93	20191223	20191223
143380	17华能01	0.91	20191223	20191223
143381	18宁安02	0.92	20191223	20191223
143386	18粤控01	0.91	20191223	20191223
143392	18招商G6	0.91	20191223	20191223
143394	17招金02	0.90	20191223	20191223
143397	18闽电01	0.81	20191223	20191223
143398	17中船01	0.91	20191223	20191223
143399	17中船02	0.93	20191223	20191223
143402	17远洋01	0.90	20191223	20191223
143407	17不动02	0.91	20191223	20191223
143408	18招金02	0.92	20191223	20191223
143413	17贵产01	0.74	20191223	20191223
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143417	17中信G4	0.91	20191223	20191223
143419	18津投05	0.93	20191223	20191223
143420	18津投06	0.92	20191223	20191223
143422	18复药01	0.82	20191223	20191223
143427	17红星03	0.78	20191223	20191223
143430	18三峡01	0.95	20191223	20191223
143433	17陕能02	0.83	20191223	20191223
143434	17陕能03	0.85	20191223	20191223
143442	18光水01	0.92	20191223	20191223
143443	17中民G1	0.06	20191223	20191223
143446	18复星01	0.86	20191223	20191223
143449	18航租01	0.93	20191223	20191223
143450	18绿城01	0.74	20191223	20191223
143451	18市北02	0.92	20191223	20191223
143453	18吉高01	0.89	20191223	20191223
143454	18路桥01	0.96	20191223	20191223
143455	18红狮01	0.86	20191223	20191223
143460	18招商G1	0.96	20191223	20191223
143461	18紫金01	0.96	20191223	20191223
143462	18东风01	0.95	20191223	20191223
143463	18延长01	0.95	20191223	20191223
143464	18海通04	0.91	20191223	20191223
143465	18亦庄02	0.92	20191223	20191223
143466	18中银01	0.94	20191223	20191223
143467	18联想01	0.86	20191223	20191223
143469	18建材09	0.92	20191223	20191223
143470	18建材10	0.90	20191223	20191223
143473	18陕投01	0.83	20191223	20191223

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143475	18建材01	0.96	20191223	20191223
143478	18皖投01	0.96	20191223	20191223
143480	18海通01	0.95	20191223	20191223
143482	18京资01	0.95	20191223	20191223
143483	18京资02	0.97	20191223	20191223
143486	18南水02	0.92	20191223	20191223
143488	18复星02	0.86	20191223	20191223
143489	18渝高01	0.95	20191223	20191223
143492	18银河G1	0.95	20191223	20191223
143493	18象屿01	0.95	20191223	20191223
143496	18沪资01	0.95	20191223	20191223
143497	18天风01	0.96	20191223	20191223
143498	18国信三	0.91	20191223	20191223
143499	18深航02	0.95	20191223	20191223
143500	18公用01	0.95	20191223	20191223
143501	18南山03	0.76	20191223	20191223
143502	18铁建Y1	0.94	20191223	20191223
143503	18招金01	0.95	20191223	20191223
143504	18华能01	0.94	20191223	20191223
143507	18建材02	0.95	20191223	20191223
143510	18龙湖01	0.85	20191223	20191223
143512	18中信G1	0.95	20191223	20191223
143513	18国控01	0.98	20191223	20191223
143515	18粤桥01	0.89	20191223	20191223
143517	18锦江01	0.95	20191223	20191223
143518	G18临港1	0.83	20191223	20191223
143519	G18临港2	0.83	20191223	20191223
143520	18金地01	0.96	20191223	20191223
143522	18吉高02	0.88	20191223	20191223
143523	18宁安01	0.95	20191223	20191223
143525	G18光水1	0.91	20191223	20191223
143526	18老窖01	0.95	20191223	20191223
143528	18国君G1	0.95	20191223	20191223
143529	18海通02	0.95	20191223	20191223
143530	18陕投03	0.86	20191223	20191223
143531	18陕投04	0.85	20191223	20191223
143533	18国投01	0.95	20191223	20191223
143534	18天风02	0.96	20191223	20191223
143536	18复星03	0.82	20191223	20191223
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143542	18钢钒01	0.68	20191223	20191223
143544	G18华综1	0.89	20191223	20191223
143545	18建材11	0.91	20191223	20191223
143547	18旭辉03	0.71	20191223	20191223
143550	18华夏01	0.83	20191223	20191223
143551	18华夏02	0.84	20191223	20191223
143552	18市政01	0.73	20191223	20191223
143553	18市政02	0.72	20191223	20191223
143554	18国信一	0.93	20191223	20191223
143555	18国信二	0.93	20191223	20191223
143559	18桂交01	0.95	20191223	20191223
143561	18航集01	0.94	20191223	20191223
143562	18川发01	0.96	20191223	20191223
143563	18张江01	0.94	20191223	20191223
143564	18京投03	0.94	20191223	20191223
143565	18京投04	0.92	20191223	20191223
143566	18不动01	0.94	20191223	20191223
143567	18住总01	0.84	20191223	20191223
143568	18建材12	0.90	20191223	20191223

143569	18国控02	0.94	20191223	20191223
143570	18兵器01	0.94	20191223	20191223
143571	18南水01	0.94	20191223	20191223
143572	18南京01	0.73	20191223	20191223
143573	18杭金01	0.94	20191223	20191223
143574	18杭金02	0.92	20191223	20191223
143575	18光证G1	0.93	20191223	20191223
143576	18光证G2	0.94	20191223	20191223
143577	18南山01	0.80	20191223	20191223
143578	18南山02	0.77	20191223	20191223
143580	18穗发01	0.94	20191223	20191223
143581	18象屿02	0.93	20191223	20191223
143582	18中化01	0.94	20191223	20191223
143583	18龙湖03	0.82	20191223	20191223
143584	18电投01	0.94	20191223	20191223
143585	18深燃01	0.94	20191223	20191223
143587	18航集02	0.90	20191223	20191223
143588	18沪国01	0.94	20191223	20191223
143589	18建材03	0.94	20191223	20191223
143590	18建材04	0.95	20191223	20191223
143591	18鲁金02	0.94	20191223	20191223
143592	18能建01	0.94	20191223	20191223
143593	18招金03	0.92	20191223	20191223
143594	18华数01	0.93	20191223	20191223
143595	18君华01	0.52	20191223	20191223
143598	18陕煤01	0.94	20191223	20191223
143599	18甬投01	0.92	20191223	20191223
143601	18深航04	0.93	20191223	20191223
143602	18雅砻01	0.92	20191223	20191223
143607	18国君G2	0.94	20191223	20191223
143610	18新工01	0.93	20191223	20191223
143611	18新工02	0.94	20191223	20191223
143613	18市北01	0.91	20191223	20191223
143615	18远海01	0.93	20191223	20191223
143616	18浙能01	0.95	20191223	20191223
143620	18国科01	0.94	20191223	20191223
143621	18蓝星02	0.92	20191223	20191223
143623	18粤电01	0.94	20191223	20191223
143625	18贵产01	0.78	20191223	20191223
143626	18招商G2	0.92	20191223	20191223
143627	18招商G3	0.93	20191223	20191223
143629	18中凯01	0.68	20191223	20191223
143630	18华谊01	0.93	20191223	20191223
143632	18海通03	0.94	20191223	20191223
143633	18粤财01	0.92	20191223	20191223
143634	18中冶01	0.94	20191223	20191223
143635	18中冶02	0.92	20191223	20191223
143636	18国联G1	0.95	20191223	20191223
143638	18中煤01	0.93	20191223	20191223
143639	18中煤02	0.93	20191223	20191223
143640	18隧道01	0.93	20191223	20191223
143642	18国电01	0.93	20191223	20191223
143643	18联想02	0.83	20191223	20191223
143644	18复地01	0.72	20191223	20191223
143645	18电投02	0.94	20191223	20191223
143646	18中租一	0.15	20191223	20191223
143647	18电投03	0.94	20191223	20191223
143648	18国投02	0.94	20191223	20191223
143650	18绿城07	0.72	20191223	20191223
143651	18北方01	0.90	20191223	20191223

143652	18光证G3	0.92	20191223	20191223
143653	18元禾01	0.83	20191223	20191223
143654	18泰富01	0.93	20191223	20191223
143656	18文投01	0.94	20191223	20191223
143657	18金地03	0.93	20191223	20191223
143658	18金地04	0.94	20191223	20191223
143662	18国电02	0.93	20191223	20191223
143663	18苏城01	0.93	20191223	20191223
143666	18远洋01	0.93	20191223	20191223
143667	18农投01	0.67	20191223	20191223
143668	18皖高速	0.68	20191223	20191223
143670	18中煤03	0.93	20191223	20191223
143671	18恒安01	0.91	20191223	20191223
143673	18伊泰01	0.84	20191223	20191223
143674	18临债01	0.72	20191223	20191223
143676	18津投02	0.93	20191223	20191223
143677	18临债02	0.72	20191223	20191223
143678	18新望01	0.92	20191223	20191223
143679	18龙湖04	0.82	20191223	20191223
143681	18中银投	0.94	20191223	20191223
143682	18中核01	0.93	20191223	20191223
143684	18建材05	0.93	20191223	20191223
143685	18中证G1	0.94	20191223	20191223
143686	18中证G2	0.92	20191223	20191223
143687	18建材06	0.95	20191223	20191223
143689	18建投01	0.94	20191223	20191223
143690	18齐鲁01	0.94	20191223	20191223
143691	18桂交02	0.94	20191223	20191223
143693	18华夏03	0.83	20191223	20191223
143694	18金地05	0.93	20191223	20191223
143695	18金地06	0.95	20191223	20191223
143697	18中民G1	0.05	20191223	20191223
143699	18佛控01	0.93	20191223	20191223
143700	18宁资01	0.92	20191223	20191223
143704	18闽能01	0.93	20191223	20191223
143705	18蓝星01	0.94	20191223	20191223
143706	18中煤05	0.93	20191223	20191223
143707	18中煤06	0.92	20191223	20191223
143709	18诚通01	0.93	20191223	20191223
143712	18招商G5	0.93	20191223	20191223
143716	18国电03	0.93	20191223	20191223
143719	18渝高02	0.93	20191223	20191223
143721	18建材07	0.93	20191223	20191223
143722	18建材08	0.94	20191223	20191223
143723	G18风电1	0.72	20191223	20191223
143724	18津投03	0.93	20191223	20191223
143725	18光明01	0.92	20191223	20191223
143727	18津投04	0.95	20191223	20191223
143728	18国科02	0.93	20191223	20191223
143729	18国科03	0.93	20191223	20191223
143731	18金隅01	0.93	20191223	20191223
143732	18国君G3	0.93	20191223	20191223
143733	18国君G4	0.93	20191223	20191223
143734	18金隅02	0.94	20191223	20191223
143736	18远海02	0.92	20191223	20191223
143737	18远海03	0.93	20191223	20191223
143738	18广开01	0.93	20191223	20191223
143739	18广开02	0.93	20191223	20191223
143740	18公用03	0.93	20191223	20191223
143742	18华资01	0.92	20191223	20191223

143743	18公用04	0.94	20191223	20191223
143744	G18三峡1	0.92	20191223	20191223
143745	G18三峡2	0.92	20191223	20191223
143746	18光明02	0.92	20191223	20191223
143747	18粤财02	0.92	20191223	20191223
143748	18粤财03	0.92	20191223	20191223
143749	18云城01	0.81	20191223	20191223
143750	18云城02	0.81	20191223	20191223
143751	18华综01	0.87	20191223	20191223
143753	18京投05	0.91	20191223	20191223
143754	18京投06	0.93	20191223	20191223
143755	18CHNG1A	0.91	20191223	20191223
143756	18CHNG1B	0.90	20191223	20191223
143757	18CHNG1C	0.91	20191223	20191223
143758	18CHNG1D	0.91	20191223	20191223
143761	18电投04	0.92	20191223	20191223
143762	18招商G8	0.92	20191223	20191223
143764	18电投05	0.92	20191223	20191223
143765	18津投07	0.91	20191223	20191223
143769	18兵装01	0.92	20191223	20191223
143771	18诚通03	0.92	20191223	20191223
143772	18诚通02	0.92	20191223	20191223
143774	18北汽集	0.93	20191223	20191223
143777	18红星01	0.78	20191223	20191223
143779	18绿城09	0.70	20191223	20191223
143781	18中燃01	0.92	20191223	20191223
143783	18国元债	0.92	20191223	20191223
143787	18京投07	0.92	20191223	20191223
143788	18京投08	0.94	20191223	20191223
143789	18中车G1	0.92	20191223	20191223
143791	18电投06	0.92	20191223	20191223
143793	18深航06	0.92	20191223	20191223
143794	18兵器02	0.91	20191223	20191223
143798	18华能03	0.95	20191223	20191223
143800	18佛控02	0.92	20191223	20191223
143804	18中铝01	0.92	20191223	20191223
143805	18中铝02	0.93	20191223	20191223
143806	18纺织01	0.91	20191223	20191223
143807	18电投07	0.92	20191223	20191223
143808	18华宝01	0.92	20191223	20191223
143812	18首置01	0.82	20191223	20191223
143814	18通用01	0.92	20191223	20191223
143820	18杭城01	0.92	20191223	20191223
143821	18旭辉05	0.72	20191223	20191223
143822	G18绿园1	0.66	20191223	20191223
143823	18闽能03	0.91	20191223	20191223
143825	18长电02	0.90	20191223	20191223
143826	18粤电02	0.91	20191223	20191223
143827	18中航集	0.92	20191223	20191223
143828	18油气01	0.92	20191223	20191223
143829	18恒信01	0.93	20191223	20191223
143831	18保利01	0.91	20191223	20191223
143835	18奥园04	0.72	20191223	20191223
143836	18建投02	0.91	20191223	20191223
143846	18航租02	0.91	20191223	20191223
143848	18兴杭01	0.91	20191223	20191223
143849	S18红狮2	0.90	20191223	20191223
143850	18华宝03	0.91	20191223	20191223
143851	18华宝04	0.90	20191223	20191223
143852	18中凯02	0.66	20191223	20191223

143854	18穗建01	0.91	20191223	20191223
143855	18穗建02	0.91	20191223	20191223
143856	18北汽02	0.92	20191223	20191223
143858	18甬投02	0.91	20191223	20191223
143860	18南水04	0.91	20191223	20191223
143863	18腾越01	0.66	20191223	20191223
143865	18渝信01	0.55	20191223	20191223
143867	18电投08	0.91	20191223	20191223
143868	18电投09	0.92	20191223	20191223
143869	18格力01	0.90	20191223	20191223
143871	18蓉高01	0.71	20191223	20191223
143876	G18三峡3	0.91	20191223	20191223
143878	18浦土01	0.71	20191223	20191223
143879	18中民G2	0.05	20191223	20191223
143880	18滇城01	0.65	20191223	20191223
143883	18恒信03	0.91	20191223	20191223
143885	18复星04	0.81	20191223	20191223
143886	18津投09	0.91	20191223	20191223
143887	18津投10	0.90	20191223	20191223
143890	18陆债02	0.81	20191223	20191223
143891	18疏浚01	0.91	20191223	20191223
143893	18洋河01	0.91	20191223	20191223
143894	18洋河02	0.91	20191223	20191223
143896	18新控05	0.50	20191223	20191223
143897	18兴杭02	0.90	20191223	20191223
143900	17招金Y1	0.93	20191223	20191223
143901	17云续Y1	0.82	20191223	20191223
143902	17中冶Y5	0.91	20191223	20191223
143903	18能投Y5	0.81	20191223	20191223
143904	17远东Y1	0.92	20191223	20191223
143907	17中冶Y7	0.92	20191223	20191223
143909	17中航Y1	0.91	20191223	20191223
143910	18建五Y3	0.91	20191223	20191223
143913	17渝信Y1	0.64	20191223	20191223
143914	17渝信Y2	0.51	20191223	20191223
143915	17电投Y1	0.93	20191223	20191223
143916	17兖煤Y1	0.92	20191223	20191223
143917	17紫金Y1	0.91	20191223	20191223
143918	17华能Y1	0.91	20191223	20191223
143919	17华能Y2	0.91	20191223	20191223
143920	17云建Y1	0.90	20191223	20191223
143921	18阳煤Y3	0.94	20191223	20191223
143922	17锡投Y2	0.91	20191223	20191223
143923	17建材Y1	0.91	20191223	20191223
143924	17建材Y2	0.91	20191223	20191223
143925	17电投Y2	0.90	20191223	20191223
143926	17电投Y3	0.90	20191223	20191223
143927	17鲁高Y1	0.91	20191223	20191223
143928	17平租Y1	0.91	20191223	20191223
143929	17建集Y1	0.91	20191223	20191223
143930	17中保Y1	0.91	20191223	20191223
143931	17中保Y2	0.92	20191223	20191223
143932	17云建Y3	0.90	20191223	20191223
143933	18建集Y1	0.92	20191223	20191223
143934	17新际Y1	0.90	20191223	20191223
143935	17新际Y2	0.90	20191223	20191223
143936	17福新Y1	0.91	20191223	20191223
143938	17鲁高Y2	0.91	20191223	20191223
143939	17中交Y1	0.91	20191223	20191223
143940	17建集Y2	0.90	20191223	20191223

143941	18新际Y3	0.90	20191223	20191223
143945	17能投Y1	0.85	20191223	20191223
143946	18闽电Y1	0.81	20191223	20191223
143947	17铁投Y1	0.95	20191223	20191223
143948	18航集Y1	0.94	20191223	20191223
143950	18航集Y2	0.94	20191223	20191223
143951	18中建Y1	0.77	20191223	20191223
143952	G18新Y1	0.83	20191223	20191223
143953	18电力Y1	0.95	20191223	20191223
143954	18能投Y1	0.84	20191223	20191223
143955	18供销Y1	0.93	20191223	20191223
143956	18鲁高Y2	0.95	20191223	20191223
143957	18鲁高Y1	0.95	20191223	20191223
143958	18京汽Y1	0.94	20191223	20191223
143959	18兖煤Y1	0.96	20191223	20191223
143960	18阳煤Y1	0.96	20191223	20191223
143961	18铁建Y2	0.94	20191223	20191223
143962	18能投Y3	0.83	20191223	20191223
143963	18华电Y3	0.92	20191223	20191223
143964	18特变Y1	0.94	20191223	20191223
143965	18华电Y4	0.92	20191223	20191223
143966	18新际Y1	0.93	20191223	20191223
143967	18新际Y2	0.94	20191223	20191223
143968	18渝信Y1	0.61	20191223	20191223
143969	18新金Y1	0.73	20191223	20191223
143972	18厦贸Y1	0.93	20191223	20191223
143973	18电力Y2	0.94	20191223	20191223
143974	18铁投Y1	0.94	20191223	20191223
143975	18兵装Y1	0.94	20191223	20191223
143976	18建五Y1	0.94	20191223	20191223
143977	18沪建Y1	0.91	20191223	20191223
143978	18铁建Y3	0.93	20191223	20191223
143979	18阳煤Y2	0.95	20191223	20191223
143980	18建材Y1	0.94	20191223	20191223
143981	18建材Y2	0.96	20191223	20191223
143982	18电投Y1	0.95	20191223	20191223
143983	18电投Y2	0.96	20191223	20191223
143984	18建二Y1	0.95	20191223	20191223
143989	18中关Y1	0.93	20191223	20191223
143990	18铁投Y2	0.92	20191223	20191223
143991	18铁投Y3	0.93	20191223	20191223
143992	18华电Y1	0.93	20191223	20191223
143993	18华电Y2	0.94	20191223	20191223
143994	18电力Y3	0.92	20191223	20191223
143995	18福新Y1	0.90	20191223	20191223
143996	18福新Y2	0.93	20191223	20191223
143997	18山招Y2	0.92	20191223	20191223
143998	18建材Y3	0.92	20191223	20191223
143999	18建材Y4	0.91	20191223	20191223
147000	17河北22	0.98	20191223	20191223
147001	17河北23	0.98	20191223	20191223
147002	17河北24	0.98	20191223	20191223
147003	17河北25	0.98	20191223	20191223
147004	17河北26	0.98	20191223	20191223
147005	17河北27	0.98	20191223	20191223
147006	17河北28	0.98	20191223	20191223
147007	17河北29	0.98	20191223	20191223
147008	17河北30	0.98	20191223	20191223
147009	17河北31	0.98	20191223	20191223
147010	17河北32	0.98	20191223	20191223

147011	17新疆21	0.98	20191223	20191223
147012	17江西17	0.98	20191223	20191223
147013	17江西18	0.98	20191223	20191223
147014	17江西19	0.98	20191223	20191223
147015	17江西20	0.98	20191223	20191223
147016	17青海08	0.98	20191223	20191223
147017	17青海09	0.98	20191223	20191223
147018	17青海10	0.98	20191223	20191223
147019	17青海11	0.98	20191223	20191223
147020	17青海12	0.98	20191223	20191223
147021	17青海13	0.98	20191223	20191223
147022	17青海14	0.98	20191223	20191223
147023	17青海15	0.98	20191223	20191223
147024	17青海16	0.98	20191223	20191223
147025	17青海17	0.98	20191223	20191223
147026	17青海18	0.98	20191223	20191223
147027	17青海19	0.98	20191223	20191223
147028	17青海20	0.98	20191223	20191223
147029	17青海21	0.98	20191223	20191223
147030	17青海22	0.98	20191223	20191223
147031	17青海23	0.98	20191223	20191223
147032	17湖北14	0.98	20191223	20191223
147033	17湖北15	0.98	20191223	20191223
147034	17湖北16	0.98	20191223	20191223
147035	17湖北17	0.98	20191223	20191223
147036	17湖北18	0.98	20191223	20191223
147037	17湖北19	0.98	20191223	20191223
147038	17湖北20	0.98	20191223	20191223
147039	17湖北21	0.98	20191223	20191223
147040	17湖北22	0.98	20191223	20191223
147041	17湖北23	0.99	20191223	20191223
147042	17湖北24	0.98	20191223	20191223
147043	17湖北25	0.98	20191223	20191223
147044	17湖北26	0.98	20191223	20191223
147045	17湖北27	0.98	20191223	20191223
147046	17重庆11	0.98	20191223	20191223
147047	17重庆12	0.98	20191223	20191223
147048	17重庆13	0.98	20191223	20191223
147049	17重庆14	0.98	20191223	20191223
147050	17重庆15	0.98	20191223	20191223
147051	17甘肃07	0.98	20191223	20191223
147052	17甘肃08	0.98	20191223	20191223
147053	17甘肃09	0.98	20191223	20191223
147054	17甘肃10	0.98	20191223	20191223
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147058	17甘肃14	0.98	20191223	20191223
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147070	17河北33	0.98	20191223	20191223

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147072	17广西24	0.98	20191223	20191223
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147085	17浙江31	0.98	20191223	20191223
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147089	17贵州17	0.98	20191223	20191223
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147095	17江苏24	0.98	20191223	20191223
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147138	17海南07	0.98	20191223	20191223
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147175	17四川37	0.98	20191223	20191223
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147189	17青海31	0.98	20191223	20191223
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147191	17吉林10	0.98	20191223	20191223
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147194	17北京16	0.99	20191223	20191223
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147198	17陕西17	0.98	20191223	20191223
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147210	17河南38	0.98	20191223	20191223
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147212	17内蒙13	0.98	20191223	20191223
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147253	18山东03	0.98	20191223	20191223
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147406	18新疆15	0.98	20191223	20191223
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147408	18新疆17	0.98	20191223	20191223
147409	18新疆18	0.98	20191223	20191223
147410	18新疆19	0.98	20191223	20191223
147411	18江苏09	1.00	20191223	20191223
147412	18江苏10	0.98	20191223	20191223
147413	18江苏11	0.98	20191223	20191223
147414	18海南05	0.98	20191223	20191223
147415	18海南06	0.98	20191223	20191223
147416	18海南07	0.99	20191223	20191223
147417	18海南08	0.98	20191223	20191223
147418	18海南09	0.98	20191223	20191223
147419	18广东20	0.98	20191223	20191223
147420	18广东21	0.98	20191223	20191223
147421	18广东22	0.98	20191223	20191223
147422	18广东23	0.98	20191223	20191223
147423	18广东24	0.98	20191223	20191223
147424	18广东25	0.98	20191223	20191223
147425	18广东26	0.98	20191223	20191223
147426	18广东27	0.98	20191223	20191223
147427	18广东28	0.98	20191223	20191223
147428	18广东29	0.98	20191223	20191223
147429	18广东30	0.98	20191223	20191223
147430	18广东31	0.98	20191223	20191223
147431	18广东32	0.98	20191223	20191223

147432	18广东33	0.98	20191223	20191223
147433	18广东34	0.98	20191223	20191223
147434	18龙江11	0.98	20191223	20191223
147435	18龙江12	0.98	20191223	20191223
147436	18龙江13	0.98	20191223	20191223
147437	18龙江14	0.98	20191223	20191223
147438	18龙江15	0.98	20191223	20191223
147439	18龙江16	0.99	20191223	20191223
147440	18龙江17	1.00	20191223	20191223
147441	18甘肃09	0.98	20191223	20191223
147442	18甘肃10	0.99	20191223	20191223
147443	18甘肃11	1.00	20191223	20191223
147444	18龙江18	0.98	20191223	20191223
147445	18广西11	0.98	20191223	20191223
147446	18广西12	0.99	20191223	20191223
147447	18广西13	0.98	20191223	20191223
147448	18广西14	0.98	20191223	20191223
147449	18新疆20	0.99	20191223	20191223
147450	18安徽09	0.98	20191223	20191223
147451	18安徽10	0.98	20191223	20191223
147452	18安徽11	0.98	20191223	20191223
147453	18青海04	0.99	20191223	20191223
147454	18青海05	0.98	20191223	20191223
147455	18青海06	0.98	20191223	20191223
147456	18青海07	0.98	20191223	20191223
147457	18青海08	0.98	20191223	20191223
147458	18青海09	0.98	20191223	20191223
147459	18湖北08	0.98	20191223	20191223
147460	18湖北09	0.98	20191223	20191223
147461	18湖北10	0.98	20191223	20191223
147462	18内蒙21	0.98	20191223	20191223
147463	18深圳01	0.98	20191223	20191223
147464	18深圳02	0.98	20191223	20191223
147465	18浙江12	1.00	20191223	20191223
147466	18浙江13	1.02	20191223	20191223
147467	18北京05	1.01	20191223	20191223
147468	18北京06	1.00	20191223	20191223
147469	18北京07	1.01	20191223	20191223
147470	18北京08	0.99	20191223	20191223
147471	18北京09	1.00	20191223	20191223
147472	18四川18	0.99	20191223	20191223
147473	18四川19	0.96	20191223	20191223
147474	18四川20	0.98	20191223	20191223
147475	18四川21	0.98	20191223	20191223
147476	18四川22	0.98	20191223	20191223
147477	18四川23	0.98	20191223	20191223
147478	18四川24	0.98	20191223	20191223
147479	18四川25	0.98	20191223	20191223
147480	18四川26	0.98	20191223	20191223
147481	18四川27	0.98	20191223	20191223
147482	18四川28	0.98	20191223	20191223
147483	18四川29	0.98	20191223	20191223
147484	18河北37	1.00	20191223	20191223
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147487	18河北40	1.00	20191223	20191223
147488	18湖北11	1.00	20191223	20191223
147489	18湖北12	0.99	20191223	20191223
147490	18湖北13	0.98	20191223	20191223
147491	18湖北14	0.98	20191223	20191223

147492	18陕西24	0.99	20191223	20191223
147493	18陕西25	1.01	20191223	20191223
147494	18陕西26	0.98	20191223	20191223
147495	18陕西27	0.98	20191223	20191223
147496	18陕西28	0.98	20191223	20191223
147497	18广西15	0.98	20191223	20191223
147498	18广西16	0.98	20191223	20191223
147499	18广西17	0.98	20191223	20191223
147501	18河北31	0.98	20191223	20191223
147502	18河北32	0.98	20191223	20191223
147503	18河北33	0.98	20191223	20191223
147504	18河北34	0.98	20191223	20191223
147505	18河北35	0.98	20191223	20191223
147506	18河北36	0.98	20191223	20191223
147507	18山西11	0.98	20191223	20191223
147508	18山西12	0.98	20191223	20191223
147509	18山西13	1.00	20191223	20191223
147510	18山西14	1.02	20191223	20191223
147511	18山西15	0.98	20191223	20191223
147512	18山西16	0.98	20191223	20191223
147513	18山西17	0.98	20191223	20191223
147514	18内蒙22	0.98	20191223	20191223
147515	18内蒙23	0.98	20191223	20191223
147518	18天津27	1.00	20191223	20191223
147519	18天津28	0.98	20191223	20191223
147520	18天津29	1.00	20191223	20191223
147521	18天津30	0.98	20191223	20191223
147523	18山东13	0.98	20191223	20191223
147524	18山东14	1.00	20191223	20191223
147525	18山东15	1.00	20191223	20191223
147526	18山东16	0.98	20191223	20191223
147527	18山东17	0.99	20191223	20191223
147528	18辽宁15	0.99	20191223	20191223
147529	18辽宁16	0.98	20191223	20191223
147530	18宁波09	0.98	20191223	20191223
147531	18宁波10	1.01	20191223	20191223
147532	18宁波11	0.98	20191223	20191223
147533	18宁波12	0.98	20191223	20191223
147534	18宁波13	0.98	20191223	20191223
147535	18宁波14	0.99	20191223	20191223
147536	18宁波15	0.98	20191223	20191223
147537	18甘肃12	0.98	20191223	20191223
147538	18甘肃13	0.98	20191223	20191223
147539	18江西18	0.98	20191223	20191223
147540	18江西19	1.00	20191223	20191223
147541	18宁夏07	0.98	20191223	20191223
147542	18宁夏08	1.00	20191223	20191223
147543	18宁夏09	0.98	20191223	20191223
147544	18宁夏10	0.99	20191223	20191223
147545	18宁夏11	0.99	20191223	20191223
147546	18宁夏12	0.98	20191223	20191223
147547	18宁夏13	0.98	20191223	20191223
147548	18上海07	0.99	20191223	20191223
147549	18上海08	0.97	20191223	20191223
147550	18上海09	0.98	20191223	20191223
147551	18上海10	1.01	20191223	20191223
147552	18上海11	1.01	20191223	20191223
147553	18上海12	0.99	20191223	20191223
147554	18上海13	1.01	20191223	20191223
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147556	18贵州22	0.98	20191223	20191223
147557	18贵州23	0.98	20191223	20191223
147558	18福建14	0.98	20191223	20191223
147559	18福建15	0.98	20191223	20191223
147560	18福建16	1.04	20191223	20191223
147561	18海南10	0.98	20191223	20191223
147562	18海南11	0.99	20191223	20191223
147563	18海南12	0.98	20191223	20191223
147564	18河南25	0.98	20191223	20191223
147565	18河南26	0.98	20191223	20191223
147566	18河南27	0.98	20191223	20191223
147567	18河南28	0.98	20191223	20191223
147568	18河南29	0.98	20191223	20191223
147569	18河南30	0.98	20191223	20191223
147570	18河南31	0.98	20191223	20191223
147571	18云南19	0.98	20191223	20191223
147572	18云南20	0.98	20191223	20191223
147573	18云南21	0.98	20191223	20191223
147574	18云南22	0.98	20191223	20191223
147575	18云南23	0.98	20191223	20191223
147576	18广东35	0.99	20191223	20191223
147577	18广东36	0.97	20191223	20191223
147578	18四川30	0.99	20191223	20191223
147579	18宁夏14	0.99	20191223	20191223
147580	18宁夏15	0.98	20191223	20191223
147581	18宁夏16	0.98	20191223	20191223
147582	18宁夏17	0.98	20191223	20191223
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147584	18宁夏19	0.98	20191223	20191223
147585	18辽宁17	0.98	20191223	20191223
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147587	18辽宁19	0.98	20191223	20191223
147588	18辽宁20	0.98	20191223	20191223
147589	18辽宁21	0.98	20191223	20191223
147590	18辽宁22	0.98	20191223	20191223
147591	18辽宁23	0.98	20191223	20191223
147592	18重庆13	1.00	20191223	20191223
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147595	18四川31	0.99	20191223	20191223
147596	18四川32	1.00	20191223	20191223
147597	18吉林09	0.98	20191223	20191223
147598	18吉林10	0.99	20191223	20191223
147599	18吉林11	0.98	20191223	20191223
147601	18吉林04	0.99	20191223	20191223
147602	18吉林05	1.01	20191223	20191223
147603	18吉林06	0.98	20191223	20191223
147604	18吉林07	0.99	20191223	20191223
147605	18吉林08	1.00	20191223	20191223
147607	18山东08	0.98	20191223	20191223
147608	18山东09	0.99	20191223	20191223
147609	18浙江04	1.01	20191223	20191223
147610	18浙江05	0.98	20191223	20191223
147611	18浙江06	0.98	20191223	20191223
147612	18浙江07	0.98	20191223	20191223
147613	18陕西19	0.98	20191223	20191223
147614	18陕西20	0.98	20191223	20191223
147615	18陕西21	1.00	20191223	20191223
147616	18陕西22	0.98	20191223	20191223
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147618	18河南04	0.98	20191223	20191223

147619	18河南05	0.98	20191223	20191223
147620	18河南06	0.98	20191223	20191223
147621	18河南07	1.00	20191223	20191223
147622	18河南08	0.98	20191223	20191223
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147625	18河南11	0.99	20191223	20191223
147626	18河南12	1.00	20191223	20191223
147627	18河南13	0.99	20191223	20191223
147628	18河南14	0.98	20191223	20191223
147629	18河南15	0.99	20191223	20191223
147630	18河南16	0.98	20191223	20191223
147631	18河南17	0.99	20191223	20191223
147632	18河南18	0.98	20191223	20191223
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147635	18河南21	1.01	20191223	20191223
147636	18河南22	0.98	20191223	20191223
147637	18河南23	0.99	20191223	20191223
147638	18河南24	0.98	20191223	20191223
147639	18天津16	1.00	20191223	20191223
147640	18天津17	1.00	20191223	20191223
147641	18天津18	0.99	20191223	20191223
147642	18天津19	0.98	20191223	20191223
147643	18天津20	0.98	20191223	20191223
147644	18天津21	0.99	20191223	20191223
147645	18天津22	0.99	20191223	20191223
147646	18天津23	0.98	20191223	20191223
147647	18天津24	0.98	20191223	20191223
147648	18天津25	0.98	20191223	20191223
147649	18天津26	0.98	20191223	20191223
147650	18大连09	0.98	20191223	20191223
147651	18大连10	0.98	20191223	20191223
147652	18大连11	0.98	20191223	20191223
147653	18大连12	0.98	20191223	20191223
147655	18内蒙15	0.99	20191223	20191223
147656	18内蒙16	0.99	20191223	20191223
147657	18内蒙17	1.01	20191223	20191223
147658	18内蒙18	0.99	20191223	20191223
147659	18内蒙19	1.05	20191223	20191223
147660	18内蒙20	0.98	20191223	20191223
147661	18贵州19	0.98	20191223	20191223
147662	18贵州20	1.02	20191223	20191223
147663	18贵州21	0.98	20191223	20191223
147664	18四川09	0.98	20191223	20191223
147665	18四川10	0.98	20191223	20191223
147666	18四川11	0.98	20191223	20191223
147667	18四川12	0.98	20191223	20191223
147668	18四川13	1.02	20191223	20191223
147669	18四川14	0.99	20191223	20191223
147670	18四川15	0.98	20191223	20191223
147671	18四川16	0.98	20191223	20191223
147672	18四川17	0.98	20191223	20191223
147673	18云南16	0.98	20191223	20191223
147674	18云南17	0.98	20191223	20191223
147675	18云南18	0.98	20191223	20191223
147676	18青岛04	0.98	20191223	20191223
147677	18青岛05	0.98	20191223	20191223
147678	18青岛06	1.00	20191223	20191223
147679	18青岛07	0.98	20191223	20191223

147680	18浙江08	0.99	20191223	20191223
147681	18浙江09	0.99	20191223	20191223
147682	18浙江10	0.98	20191223	20191223
147683	18浙江11	0.99	20191223	20191223
147684	18重庆10	0.99	20191223	20191223
147685	18重庆11	0.99	20191223	20191223
147686	18重庆12	0.98	20191223	20191223
147687	18青海10	0.98	20191223	20191223
147688	18青海11	0.98	20191223	20191223
147689	18青海12	0.98	20191223	20191223
147690	18青海13	0.98	20191223	20191223
147691	18青海14	0.98	20191223	20191223
147692	18山东10	0.99	20191223	20191223
147693	18山东11	0.98	20191223	20191223
147694	18山东12	1.00	20191223	20191223
147695	18河北26	0.99	20191223	20191223
147696	18河北27	0.98	20191223	20191223
147697	18河北28	0.98	20191223	20191223
147698	18河北29	0.98	20191223	20191223
147699	18河北30	0.99	20191223	20191223
147701	18天津09	0.98	20191223	20191223
147702	18天津10	1.00	20191223	20191223
147703	18天津11	0.98	20191223	20191223
147704	18天津12	1.02	20191223	20191223
147705	18天津13	0.98	20191223	20191223
147706	18天津14	1.00	20191223	20191223
147707	18天津15	1.00	20191223	20191223
147708	18甘肃02	0.98	20191223	20191223
147709	18甘肃03	0.98	20191223	20191223
147710	18甘肃04	0.98	20191223	20191223
147711	18甘肃05	0.98	20191223	20191223
147712	18龙江04	0.99	20191223	20191223
147713	18龙江05	1.02	20191223	20191223
147714	18龙江06	1.03	20191223	20191223
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147717	18湖南09	0.98	20191223	20191223
147718	18湖南10	0.98	20191223	20191223
147719	18辽宁09	0.98	20191223	20191223
147720	18辽宁10	0.98	20191223	20191223
147721	18青岛01	0.98	20191223	20191223
147722	18青岛02	0.98	20191223	20191223
147723	18青岛03	0.98	20191223	20191223
147724	18江西09	0.98	20191223	20191223
147725	18江西10	0.98	20191223	20191223
147726	18江西11	1.00	20191223	20191223
147727	18江西12	1.03	20191223	20191223
147728	18江西13	1.01	20191223	20191223
147729	18江西14	0.98	20191223	20191223
147730	18江西15	0.98	20191223	20191223
147731	18江西16	1.01	20191223	20191223
147732	18内蒙13	1.00	20191223	20191223
147733	18山西04	0.98	20191223	20191223
147734	18山西05	0.98	20191223	20191223
147735	18山西06	0.98	20191223	20191223
147736	18山西07	0.98	20191223	20191223
147737	18山西08	0.98	20191223	20191223
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147739	18山西10	1.02	20191223	20191223
147740	18云南08	1.00	20191223	20191223

147741	18云南09	1.01	20191223	20191223
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147743	18云南11	0.98	20191223	20191223
147744	18江西17	0.99	20191223	20191223
147745	18四川06	1.00	20191223	20191223
147746	18四川07	1.00	20191223	20191223
147747	18宁夏02	0.98	20191223	20191223
147748	18宁夏03	0.98	20191223	20191223
147749	18宁夏04	0.98	20191223	20191223
147750	18宁夏05	0.98	20191223	20191223
147751	18宁夏06	0.98	20191223	20191223
147752	18龙江09	0.99	20191223	20191223
147753	18龙江10	1.01	20191223	20191223
147754	18辽宁11	1.00	20191223	20191223
147755	18辽宁12	0.99	20191223	20191223
147756	18辽宁13	0.98	20191223	20191223
147757	18辽宁14	0.98	20191223	20191223
147758	18大连05	0.99	20191223	20191223
147759	18大连06	1.00	20191223	20191223
147760	18大连07	0.98	20191223	20191223
147761	18大连08	0.98	20191223	20191223
147762	18陕西13	0.98	20191223	20191223
147763	18陕西14	1.01	20191223	20191223
147764	18陕西15	1.00	20191223	20191223
147765	18陕西16	0.97	20191223	20191223
147766	18陕西17	0.98	20191223	20191223
147767	18陕西18	1.02	20191223	20191223
147769	18福建08	1.00	20191223	20191223
147770	18福建09	0.98	20191223	20191223
147771	18福建10	1.01	20191223	20191223
147772	18福建11	0.99	20191223	20191223
147773	18福建12	0.98	20191223	20191223
147774	18福建13	0.98	20191223	20191223
147775	18湖南11	0.98	20191223	20191223
147776	18湖南12	0.99	20191223	20191223
147777	18安徽06	1.00	20191223	20191223
147778	18安徽07	0.98	20191223	20191223
147779	18安徽08	1.00	20191223	20191223
147780	18河北12	0.99	20191223	20191223
147781	18河北13	1.02	20191223	20191223
147782	18河北14	1.01	20191223	20191223
147783	18河北15	0.99	20191223	20191223
147784	18河北16	1.02	20191223	20191223
147785	18河北17	0.99	20191223	20191223
147786	18河北18	0.99	20191223	20191223
147787	18河北19	0.98	20191223	20191223
147788	18河北20	0.99	20191223	20191223
147789	18河北21	0.98	20191223	20191223
147790	18河北22	0.98	20191223	20191223
147791	18河北23	0.99	20191223	20191223
147792	18河北24	0.98	20191223	20191223
147793	18河北25	0.98	20191223	20191223
147794	18湖北05	0.99	20191223	20191223
147795	18湖北06	0.98	20191223	20191223
147796	18湖北07	0.98	20191223	20191223
147797	18贵州16	0.98	20191223	20191223
147798	18贵州17	1.02	20191223	20191223
147799	18贵州18	0.98	20191223	20191223
147801	17江西34	0.98	20191223	20191223
147802	17龙江12	0.98	20191223	20191223

147803	17龙江13	0.98	20191223	20191223
147804	17龙江14	0.98	20191223	20191223
147805	17龙江15	0.98	20191223	20191223
147806	17龙江16	1.00	20191223	20191223
147807	17龙江17	0.98	20191223	20191223
147808	17龙江18	0.98	20191223	20191223
147809	17龙江19	0.98	20191223	20191223
147810	17龙江20	0.98	20191223	20191223
147811	17龙江21	0.98	20191223	20191223
147812	17四川41	0.98	20191223	20191223
147813	17四川42	0.98	20191223	20191223
147814	17四川43	0.98	20191223	20191223
147815	17四川44	0.98	20191223	20191223
147816	17四川45	0.98	20191223	20191223
147817	17四川46	0.98	20191223	20191223
147818	17四川47	0.98	20191223	20191223
147819	17四川48	0.98	20191223	20191223
147820	17四川49	0.98	20191223	20191223
147821	17四川50	0.98	20191223	20191223
147822	17四川51	0.98	20191223	20191223
147823	17四川52	0.98	20191223	20191223
147824	17四川53	0.98	20191223	20191223
147825	17四川54	0.98	20191223	20191223
147826	17四川55	0.98	20191223	20191223
147827	17四川56	0.98	20191223	20191223
147828	17四川57	0.98	20191223	20191223
147829	17湖南07	0.98	20191223	20191223
147830	17湖南08	0.98	20191223	20191223
147831	17湖南09	0.98	20191223	20191223
147833	17湖南11	0.99	20191223	20191223
147834	17湖南12	0.98	20191223	20191223
147835	17青岛17	0.98	20191223	20191223
147836	17青岛18	0.98	20191223	20191223
147837	17青岛19	0.98	20191223	20191223
147838	17湖南13	0.98	20191223	20191223
147839	18江西01	0.98	20191223	20191223
147840	18江西02	0.98	20191223	20191223
147841	18江西03	0.98	20191223	20191223
147842	18江西04	0.98	20191223	20191223
147843	18江西05	0.98	20191223	20191223
147844	18江西06	1.01	20191223	20191223
147845	18江西07	0.98	20191223	20191223
147846	18江西08	0.98	20191223	20191223
147847	18云南01	0.98	20191223	20191223
147848	18云南02	1.02	20191223	20191223
147849	18云南03	0.98	20191223	20191223
147850	18四川01	0.98	20191223	20191223
147851	18四川02	0.98	20191223	20191223
147852	18四川03	0.98	20191223	20191223
147853	18江苏01	0.98	20191223	20191223
147854	18福建01	1.00	20191223	20191223
147855	18福建02	0.98	20191223	20191223
147856	18福建03	0.98	20191223	20191223
147857	18福建04	0.99	20191223	20191223
147858	18福建05	0.98	20191223	20191223
147859	18福建06	0.98	20191223	20191223
147860	18福建07	0.98	20191223	20191223
147861	18湖南01	0.98	20191223	20191223
147862	18湖南02	0.98	20191223	20191223
147863	18湖南03	0.98	20191223	20191223

147864	18辽宁07	1.01	20191223	20191223
147865	18辽宁08	1.02	20191223	20191223
147866	18山东05	1.02	20191223	20191223
147867	18山东06	1.03	20191223	20191223
147868	18内蒙07	1.00	20191223	20191223
147869	18内蒙08	0.99	20191223	20191223
147870	18内蒙09	0.98	20191223	20191223
147871	18内蒙10	0.98	20191223	20191223
147872	18内蒙11	0.98	20191223	20191223
147873	18内蒙12	1.00	20191223	20191223
147874	18湖南04	1.00	20191223	20191223
147875	18湖南05	0.98	20191223	20191223
147876	18湖南06	0.98	20191223	20191223
147877	18湖南07	1.02	20191223	20191223
147878	18湖南08	0.98	20191223	20191223
147879	18云南04	1.01	20191223	20191223
147880	18云南05	0.98	20191223	20191223
147881	18云南06	0.98	20191223	20191223
147882	18云南07	1.02	20191223	20191223
147883	18吉林01	0.98	20191223	20191223
147884	18吉林02	0.98	20191223	20191223
147885	18吉林03	0.98	20191223	20191223
147886	18龙江01	0.98	20191223	20191223
147887	18龙江02	1.02	20191223	20191223
147888	18龙江03	0.98	20191223	20191223
147889	18河南01	1.01	20191223	20191223
147890	18河南02	1.02	20191223	20191223
147891	18河南03	0.98	20191223	20191223
147892	18天津01	1.00	20191223	20191223
147893	18天津02	1.02	20191223	20191223
147894	18天津03	1.03	20191223	20191223
147895	18天津04	0.98	20191223	20191223
147896	18天津05	0.98	20191223	20191223
147897	18天津06	0.98	20191223	20191223
147898	18天津07	0.98	20191223	20191223
147899	18天津08	0.98	20191223	20191223
147901	17天津19	0.98	20191223	20191223
147902	17天津20	0.99	20191223	20191223
147903	17天津21	0.98	20191223	20191223
147904	17天津22	0.99	20191223	20191223
147905	17天津23	0.98	20191223	20191223
147906	17天津24	0.98	20191223	20191223
147907	17宁波09	0.99	20191223	20191223
147908	17宁波10	0.98	20191223	20191223
147909	17宁波11	0.98	20191223	20191223
147910	17宁波12	0.98	20191223	20191223
147911	17宁波13	0.98	20191223	20191223
147912	17宁波14	0.98	20191223	20191223
147913	17宁波15	0.98	20191223	20191223
147914	17宁波16	0.98	20191223	20191223
147915	17宁波17	0.98	20191223	20191223
147916	17宁波18	0.98	20191223	20191223
147917	17宁波19	0.98	20191223	20191223
147918	17湖南05	0.98	20191223	20191223
147919	17湖南06	0.98	20191223	20191223
147920	17山东11	0.98	20191223	20191223
147921	17山东12	0.98	20191223	20191223
147922	17山东13	0.98	20191223	20191223
147923	17山东14	0.98	20191223	20191223
147924	17山东15	0.98	20191223	20191223

147925	17山东16	0.98	20191223	20191223
147926	17山东17	0.98	20191223	20191223
147927	17山东18	0.98	20191223	20191223
147928	17山东19	0.98	20191223	20191223
147929	17山东20	0.98	20191223	20191223
147930	17山东21	0.98	20191223	20191223
147931	17山东22	0.98	20191223	20191223
147932	17山东23	0.98	20191223	20191223
147933	17山东24	0.99	20191223	20191223
147934	17山东25	0.98	20191223	20191223
147935	17山东26	1.01	20191223	20191223
147936	17山东27	0.99	20191223	20191223
147937	17河南14	1.00	20191223	20191223
147938	17河南15	0.98	20191223	20191223
147939	17河南16	0.98	20191223	20191223
147940	17河南17	0.98	20191223	20191223
147941	17河南18	0.98	20191223	20191223
147942	17河南19	0.98	20191223	20191223
147943	17河南20	0.98	20191223	20191223
147944	17河南21	0.98	20191223	20191223
147945	17河南22	0.98	20191223	20191223
147946	17河南23	0.98	20191223	20191223
147947	17河南24	0.98	20191223	20191223
147948	17河南25	0.98	20191223	20191223
147949	17河南26	0.98	20191223	20191223
147950	17河南27	0.98	20191223	20191223
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147952	17河南29	0.98	20191223	20191223
147953	17河南30	0.98	20191223	20191223
147954	17河南31	0.98	20191223	20191223
147955	17内蒙08	0.97	20191223	20191223
147956	17内蒙09	0.98	20191223	20191223
147957	17内蒙10	0.98	20191223	20191223
147958	17内蒙11	0.98	20191223	20191223
147959	17内蒙12	0.98	20191223	20191223
147960	17安徽07	0.98	20191223	20191223
147961	17安徽08	0.98	20191223	20191223
147962	17安徽09	0.98	20191223	20191223
147963	17云南20	0.98	20191223	20191223
147964	17云南21	0.98	20191223	20191223
147965	17云南22	0.98	20191223	20191223
147966	17青岛08	0.98	20191223	20191223
147967	17青岛09	0.98	20191223	20191223
147968	17青岛10	0.98	20191223	20191223
147969	17青岛11	0.98	20191223	20191223
147970	17青岛12	0.98	20191223	20191223
147971	17青岛13	0.98	20191223	20191223
147972	17青岛14	0.98	20191223	20191223
147973	17青岛15	0.98	20191223	20191223
147974	17青岛16	0.98	20191223	20191223
147975	17河南32	0.98	20191223	20191223
147976	17河南33	0.98	20191223	20191223
147977	17河南34	0.98	20191223	20191223
147978	17河南35	0.98	20191223	20191223
147979	17河南36	0.98	20191223	20191223
147980	17河南37	0.98	20191223	20191223
147981	17上海08	0.98	20191223	20191223
147982	17上海09	0.98	20191223	20191223
147983	17上海10	0.98	20191223	20191223
147984	17上海11	0.98	20191223	20191223

147985	17上海12	0.98	20191223	20191223
147986	17上海13	0.98	20191223	20191223
147987	17江西21	0.98	20191223	20191223
147988	17江西22	0.98	20191223	20191223
147989	17江西23	0.98	20191223	20191223
147990	17江西24	1.00	20191223	20191223
147991	17江西25	0.98	20191223	20191223
147992	17江西26	0.98	20191223	20191223
147993	17江西27	1.01	20191223	20191223
147994	17江西28	0.98	20191223	20191223
147995	17江西29	0.98	20191223	20191223
147996	17江西30	1.01	20191223	20191223
147997	17江西31	0.98	20191223	20191223
147998	17江西32	0.99	20191223	20191223
147999	17江西33	1.02	20191223	20191223
152009	18赤壁债	0.66	20191223	20191223
152010	18梧州01	0.66	20191223	20191223
152011	18京投09	0.91	20191223	20191223
152012	18京投10	0.91	20191223	20191223
152021	18易盛德	0.64	20191223	20191223
152022	18邵赛02	0.75	20191223	20191223
152023	18宁地铁	0.90	20191223	20191223
152031	18粤高01	0.89	20191223	20191223
152034	18锡惠债	0.65	20191223	20191223
152035	18合力01	0.64	20191223	20191223
152036	18大冶债	0.67	20191223	20191223
152037	18海发01	0.66	20191223	20191223
152040	18国盛01	0.90	20191223	20191223
152041	18蓉高投	0.70	20191223	20191223
152042	18浙资01	0.90	20191223	20191223
152043	18济西投	0.91	20191223	20191223
152047	G18先行	0.65	20191223	20191223
152048	18泗阳02	0.64	20191223	20191223
152050	18泰新债	0.65	20191223	20191223
152051	18榕城02	0.91	20191223	20191223
152054	18众鑫01	0.65	20191223	20191223
152057	18国新债	0.90	20191223	20191223
152058	18珠管01	0.68	20191223	20191223
152065	18湘高速	0.92	20191223	20191223
152073	19鑫鸿01	0.68	20191223	20191223
152075	G19广铁1	0.82	20191223	20191223
152078	G19水投1	0.92	20191223	20191223
152079	19怀远债	0.68	20191223	20191223
152081	19常鼎01	0.68	20191223	20191223
152088	19贾旅01	0.68	20191223	20191223
152099	19冶高01	0.65	20191223	20191223
152110	19渝江01	0.93	20191223	20191223
152111	19弥勒01	0.68	20191223	20191223
152118	19东台债	0.68	20191223	20191223
152120	19简州债	0.68	20191223	20191223
152122	19鄂科01	0.92	20191223	20191223
152123	19粤路建	0.72	20191223	20191223
152125	19榕城01	0.94	20191223	20191223
152129	19扬子01	0.93	20191223	20191223
152131	19射阳01	0.66	20191223	20191223
152133	19海城投	0.72	20191223	20191223
152134	19华汽01	0.82	20191223	20191223
152136	19梧州01	0.68	20191223	20191223
152141	G19云投1	0.93	20191223	20191223
152146	19翠屏债	0.67	20191223	20191223

152150	19安高债	0.65	20191223	20191223
152152	19淄创01	0.67	20191223	20191223
152156	19海城发	0.72	20191223	20191223
152157	19粤高01	0.90	20191223	20191223
152161	19木渎债	0.68	20191223	20191223
152164	19德清01	0.65	20191223	20191223
152167	19同建债	0.66	20191223	20191223
152173	19川投01	0.90	20191223	20191223
152174	19川投02	0.90	20191223	20191223
152176	19国盛01	0.92	20191223	20191223
152179	19锡西债	0.68	20191223	20191223
152180	19靖滨债	0.68	20191223	20191223
152181	19鄂科02	0.95	20191223	20191223
152186	19贾旅02	0.69	20191223	20191223
152197	19福州01	0.93	20191223	20191223
152199	19东财01	0.65	20191223	20191223
152205	19锡藕01	0.67	20191223	20191223
152212	19伊川债	0.67	20191223	20191223
152215	19金东01	0.66	20191223	20191223
152216	G19广铁2	0.81	20191223	20191223
152218	19华汽02	0.81	20191223	20191223
152221	G19城南1	0.71	20191223	20191223
152227	19海控01	0.71	20191223	20191223
152228	19广控01	0.80	20191223	20191223
152229	19云建01	0.91	20191223	20191223
152230	19句容债	0.66	20191223	20191223
152231	19中豫01	0.90	20191223	20191223
152233	19南网05	0.91	20191223	20191223
152242	19颍上债	0.77	20191223	20191223
152243	19兴蜀债	0.76	20191223	20191223
152244	19扬子02	0.90	20191223	20191223
152246	19金灌01	0.66	20191223	20191223
152248	19东财03	0.55	20191223	20191223
152251	19金凤凰	0.56	20191223	20191223
152252	19南网06	0.90	20191223	20191223
152253	19蓉兴01	0.90	20191223	20191223
152254	19中电01	0.90	20191223	20191223
152255	19浙资01	0.90	20191223	20191223
152257	19陕投01	0.91	20191223	20191223
152258	19陕投02	0.91	20191223	20191223
152260	19苏交01	0.89	20191223	20191223
152261	19滨海债	0.75	20191223	20191223
152264	19桂建01	0.81	20191223	20191223
152265	G19广铁3	0.90	20191223	20191223
152270	19河投01	0.90	20191223	20191223
152271	19齐交01	0.90	20191223	20191223
152274	19沪建01	0.90	20191223	20191223
152275	19沪建02	0.90	20191223	20191223
152277	19皋高债	0.75	20191223	20191223
152278	19皖投02	0.90	20191223	20191223
152282	19通瑞01	0.56	20191223	20191223
152286	19西峡债	0.66	20191223	20191223
152288	G19宁铁1	0.90	20191223	20191223
152290	G19武铁1	0.90	20191223	20191223
152294	19中豫02	0.90	20191223	20191223
152297	19张建发	0.74	20191223	20191223
152298	19山高01	0.90	20191223	20191223
152300	19扬子03	0.90	20191223	20191223
152301	19沪国际	0.90	20191223	20191223
152302	19国资债	0.65	20191223	20191223

152303	19南网07	0.90	20191223	20191223
152304	19易盛德	0.65	20191223	20191223
152305	19海资01	0.90	20191223	20191223
152308	19扬子04	0.90	20191223	20191223
152312	19梁平债	0.55	20191223	20191223
152316	19兴堰01	0.55	20191223	20191223
152319	19西咸01	0.80	20191223	20191223
152320	19西咸02	0.80	20191223	20191223
152321	19众鑫01	0.75	20191223	20191223
152322	19蓉产01	0.90	20191223	20191223
152323	19蓉产02	0.90	20191223	20191223
152324	19云建02	0.90	20191223	20191223
152331	19齐交02	0.90	20191223	20191223
152333	19南网08	0.90	20191223	20191223
152335	19山高02	0.89	20191223	20191223
152340	G19水投2	0.89	20191223	20191223
152341	19赣城投	0.75	20191223	20191223
152342	19埇桥债	0.75	20191223	20191223
152345	19天山债	0.74	20191223	20191223
152347	19天水02	0.75	20191223	20191223
152348	19渝江02	0.90	20191223	20191223
155001	18红美01	0.81	20191223	20191223
155004	18平证06	0.91	20191223	20191223
155006	18上药01	0.91	20191223	20191223
155009	18远海05	0.90	20191223	20191223
155010	18龙湖06	0.81	20191223	20191223
155012	18广核01	0.91	20191223	20191223
155013	18中租二	0.14	20191223	20191223
155015	18电投10	0.91	20191223	20191223
155016	18电投11	0.91	20191223	20191223
155018	18邮政01	0.91	20191223	20191223
155019	18浙商01	0.91	20191223	20191223
155025	18光大01	0.91	20191223	20191223
155026	18沪资03	0.90	20191223	20191223
155027	18杭机01	0.91	20191223	20191223
155028	18闽纾债	0.91	20191223	20191223
155029	18青城05	0.91	20191223	20191223
155032	18中铝03	0.90	20191223	20191223
155033	18中铝04	0.91	20191223	20191223
155036	18电投12	0.91	20191223	20191223
155037	18电投13	0.91	20191223	20191223
155038	18海通05	0.90	20191223	20191223
155039	18粤桥02	0.89	20191223	20191223
155040	18高新01	0.70	20191223	20191223
155042	18锦江02	0.90	20191223	20191223
155043	18复星05	0.81	20191223	20191223
155044	18元禾02	0.80	20191223	20191223
155045	18豫园01	0.91	20191223	20191223
155047	18华泰G1	0.90	20191223	20191223
155048	18华泰G2	0.90	20191223	20191223
155049	18齐鲁02	0.90	20191223	20191223
155050	18中航G1	0.70	20191223	20191223
155052	18南航01	0.90	20191223	20191223
155053	G18首股	0.91	20191223	20191223
155054	18国药01	0.90	20191223	20191223
155055	18津投11	0.90	20191223	20191223
155056	18津投12	0.90	20191223	20191223
155057	G18龙源2	0.90	20191223	20191223
155058	18京能01	0.90	20191223	20191223
155060	18联想03	0.79	20191223	20191223

155061	18富力08	0.49	20191223	20191223
155063	18渝信03	0.55	20191223	20191223
155067	18复药02	0.79	20191223	20191223
155068	18复药03	0.81	20191223	20191223
155070	18大众01	0.90	20191223	20191223
155071	18首置03	0.80	20191223	20191223
155072	18首置04	0.80	20191223	20191223
155077	18东风03	0.90	20191223	20191223
155078	18东风04	0.90	20191223	20191223
155082	18时代13	0.61	20191223	20191223
155083	18时代14	0.61	20191223	20191223
155085	18紫光04	0.71	20191223	20191223
155086	18津投13	0.90	20191223	20191223
155087	18津投14	0.90	20191223	20191223
155088	18粤控02	0.90	20191223	20191223
155089	18中泰01	0.90	20191223	20191223
155095	18皖投02	0.90	20191223	20191223
155098	19国管01	0.93	20191223	20191223
155100	18海纾困	0.91	20191223	20191223
155102	18华夏06	0.81	20191223	20191223
155103	18华夏07	0.85	20191223	20191223
155106	18富力10	0.52	20191223	20191223
155108	19浦土01	0.72	20191223	20191223
155112	18金光01	0.84	20191223	20191223
155115	18南山05	0.83	20191223	20191223
155118	18伊泰02	0.81	20191223	20191223
155123	19中粮01	0.93	20191223	20191223
155124	19中粮02	0.93	20191223	20191223
155125	19津投01	0.93	20191223	20191223
155126	19津投02	0.92	20191223	20191223
155127	19铁工01	0.93	20191223	20191223
155129	19葛洲01	0.91	20191223	20191223
155130	19京投01	0.92	20191223	20191223
155131	19京投02	0.92	20191223	20191223
155132	19蓝星01	0.93	20191223	20191223
155133	19金隅01	0.92	20191223	20191223
155134	19金隅02	0.93	20191223	20191223
155136	19闽电01	0.83	20191223	20191223
155138	19联想01	0.82	20191223	20191223
155139	19联想02	0.83	20191223	20191223
155142	19世茂G1	0.73	20191223	20191223
155148	19南山01	0.82	20191223	20191223
155150	19临债01	0.72	20191223	20191223
155151	19临债02	0.72	20191223	20191223
155152	19红星01	0.83	20191223	20191223
155154	19渤海01	0.93	20191223	20191223
155155	19光水01	0.92	20191223	20191223
155156	19绿城01	0.72	20191223	20191223
155158	19新燃01	0.93	20191223	20191223
155159	19CHNE01	0.92	20191223	20191223
155161	19津投03	0.93	20191223	20191223
155162	19津投04	0.91	20191223	20191223
155164	19建材01	0.92	20191223	20191223
155165	19建材02	0.92	20191223	20191223
155166	19中铝01	0.93	20191223	20191223
155167	19航租01	0.93	20191223	20191223
155169	19紫光01	0.81	20191223	20191223
155176	19山招01	0.93	20191223	20191223
155177	19长电01	0.92	20191223	20191223
155178	19住总01	0.83	20191223	20191223

155180	G19三峡1	0.92	20191223	20191223
155181	G19三峡2	0.93	20191223	20191223
155182	19CHNE02	0.92	20191223	20191223
155183	19翔业01	0.92	20191223	20191223
155185	19南航01	0.92	20191223	20191223
155186	19蓝星02	0.93	20191223	20191223
155188	19金茂投	0.72	20191223	20191223
155189	19龙湖01	0.82	20191223	20191223
155190	19龙湖02	0.80	20191223	20191223
155191	19信债01	0.92	20191223	20191223
155192	19信债02	0.90	20191223	20191223
155193	19平证01	0.92	20191223	20191223
155194	19泰达01	0.81	20191223	20191223
155196	19津投05	0.93	20191223	20191223
155197	19津投06	0.93	20191223	20191223
155200	19远海02	0.93	20191223	20191223
155201	19陆债01	0.83	20191223	20191223
155203	19渝高01	0.94	20191223	20191223
155207	19新燃02	0.93	20191223	20191223
155208	19招商G1	0.92	20191223	20191223
155210	19苏城01	0.92	20191223	20191223
155211	19建材03	0.92	20191223	20191223
155213	19苏垦01	0.92	20191223	20191223
155215	19北汽01	0.93	20191223	20191223
155217	19洪政G1	0.93	20191223	20191223
155219	19中航G1	0.72	20191223	20191223
155220	19兵装01	0.92	20191223	20191223
155221	19兵装02	0.91	20191223	20191223
155222	19兵装03	0.92	20191223	20191223
155223	19葛洲02	0.93	20191223	20191223
155224	19住总03	0.83	20191223	20191223
155229	19阳煤01	0.93	20191223	20191223
155232	19红星03	0.81	20191223	20191223
155236	19杭纾01	0.92	20191223	20191223
155240	19华泰G1	0.92	20191223	20191223
155245	19风电01	0.92	20191223	20191223
155246	19风电02	0.93	20191223	20191223
155247	19京发G1	0.66	20191223	20191223
155248	19华润01	0.92	20191223	20191223
155250	19中信02	0.93	20191223	20191223
155252	19中铁04	0.72	20191223	20191223
155254	19世茂G2	0.72	20191223	20191223
155255	19远洋01	0.92	20191223	20191223
155256	19远洋02	0.93	20191223	20191223
155257	19北方01	0.92	20191223	20191223
155259	19中原01	0.92	20191223	20191223
155261	19东风01	0.92	20191223	20191223
155263	19国科01	0.92	20191223	20191223
155266	19建集01	0.92	20191223	20191223
155268	19新城01	0.49	20191223	20191223
155269	19新城02	0.49	20191223	20191223
155270	G19鲁金1	0.91	20191223	20191223
155271	19鲁创01	0.66	20191223	20191223
155272	19五资01	0.93	20191223	20191223
155273	19华夏01	0.82	20191223	20191223
155274	19国新01	0.93	20191223	20191223
155277	19川发01	0.93	20191223	20191223
155278	19川发02	0.93	20191223	20191223
155279	19紫光02	0.81	20191223	20191223
155280	19云投01	0.83	20191223	20191223

155287	19平证03	0.92	20191223	20191223
155289	19三峡01	0.93	20191223	20191223
155290	19中保01	0.92	20191223	20191223
155295	19光明01	0.92	20191223	20191223
155296	19西南01	0.92	20191223	20191223
155298	19建银01	0.92	20191223	20191223
155301	19兰石01	0.68	20191223	20191223
155302	19特电01	0.92	20191223	20191223
155303	19京客隆	0.75	20191223	20191223
155306	19伊泰01	0.81	20191223	20191223
155307	19建材05	0.92	20191223	20191223
155309	19新工01	0.93	20191223	20191223
155313	19碧地01	0.92	20191223	20191223
155314	19洋河01	0.93	20191223	20191223
155315	19路桥01	0.92	20191223	20191223
155316	19海通01	0.91	20191223	20191223
155318	19铁投01	0.92	20191223	20191223
155319	19津投07	0.93	20191223	20191223
155320	19津投08	0.94	20191223	20191223
155325	19佛控01	0.93	20191223	20191223
155326	19汇金01	0.71	20191223	20191223
155328	19首集01	0.92	20191223	20191223
155329	19国信一	0.91	20191223	20191223
155331	19铁工03	0.92	20191223	20191223
155332	19铁工04	0.92	20191223	20191223
155334	19中旅01	0.92	20191223	20191223
155336	19沪国01	0.91	20191223	20191223
155339	19中产01	0.92	20191223	20191223
155340	19华宝01	0.93	20191223	20191223
155342	19建材07	0.92	20191223	20191223
155344	19鲁资01	0.93	20191223	20191223
155346	19安租01	0.93	20191223	20191223
155348	19京能01	0.92	20191223	20191223
155349	19中信03	0.94	20191223	20191223
155350	19国联01	0.92	20191223	20191223
155351	19兴杭01	0.93	20191223	20191223
155352	19华电01	0.92	20191223	20191223
155353	19创控01	0.81	20191223	20191223
155355	19航控02	0.92	20191223	20191223
155357	19华能01	0.92	20191223	20191223
155358	19华泰G3	0.92	20191223	20191223
155362	19杭机01	0.92	20191223	20191223
155366	19浦集01	0.93	20191223	20191223
155368	19能投01	0.83	20191223	20191223
155370	19葛洲03	0.92	20191223	20191223
155371	19国君G1	0.92	20191223	20191223
155373	19津投09	0.93	20191223	20191223
155374	19津投10	0.92	20191223	20191223
155376	19雅蓉01	0.92	20191223	20191223
155377	19朝纡01	0.93	20191223	20191223
155378	19赣投01	0.92	20191223	20191223
155382	19金光01	0.92	20191223	20191223
155383	19邮政01	0.93	20191223	20191223
155385	19电控01	0.92	20191223	20191223
155388	19深航01	0.92	20191223	20191223
155389	19南网01	0.93	20191223	20191223
155391	19世茂G3	0.71	20191223	20191223
155392	19新际01	0.92	20191223	20191223
155395	19陆债03	0.81	20191223	20191223
155399	19鲁高01	0.92	20191223	20191223

155400	19杭实01	0.92	20191223	20191223
155402	19齐鲁01	0.92	20191223	20191223
155404	19富力01	0.50	20191223	20191223
155405	19富力02	0.51	20191223	20191223
155406	19恒大01	0.70	20191223	20191223
155407	19恒大02	0.70	20191223	20191223
155411	19穗专01	0.92	20191223	20191223
155413	19宇通01	0.91	20191223	20191223
155414	19粤港01	0.91	20191223	20191223
155415	19中银01	0.92	20191223	20191223
155416	19隧道01	0.92	20191223	20191223
155417	19南航02	0.92	20191223	20191223
155418	19泰富01	0.92	20191223	20191223
155419	19南网02	0.92	20191223	20191223
155420	19南网03	0.92	20191223	20191223
155421	19津投11	0.92	20191223	20191223
155422	19津投12	0.93	20191223	20191223
155423	19国君G3	0.91	20191223	20191223
155424	19风电03	0.92	20191223	20191223
155425	19风电04	0.92	20191223	20191223
155426	19国投01	0.92	20191223	20191223
155429	19平证05	0.90	20191223	20191223
155430	19润药01	0.92	20191223	20191223
155431	19京投03	0.91	20191223	20191223
155432	19京投04	0.92	20191223	20191223
155433	19中泰01	0.91	20191223	20191223
155434	19苏城02	0.92	20191223	20191223
155435	19南网04	0.93	20191223	20191223
155436	19穗建01	0.92	20191223	20191223
155437	19穗建02	0.92	20191223	20191223
155439	19中船01	0.92	20191223	20191223
155441	19中核01	0.91	20191223	20191223
155444	19津投13	0.92	20191223	20191223
155446	19安租04	0.90	20191223	20191223
155449	19航控04	0.91	20191223	20191223
155451	19泰达02	0.80	20191223	20191223
155452	19京电01	0.92	20191223	20191223
155454	19时代04	0.60	20191223	20191223
155456	19南山03	0.79	20191223	20191223
155457	19国投电	0.92	20191223	20191223
155458	19红美02	0.71	20191223	20191223
155459	19航控05	0.91	20191223	20191223
155460	19津投15	0.92	20191223	20191223
155461	19津投16	0.92	20191223	20191223
155462	19中船03	0.90	20191223	20191223
155463	19环球01	0.92	20191223	20191223
155466	19兴泰01	0.92	20191223	20191223
155469	19能源01	0.91	20191223	20191223
155472	19华电02	0.91	20191223	20191223
155473	19华电03	0.91	20191223	20191223
155475	19沪国02	0.92	20191223	20191223
155477	19联想03	0.81	20191223	20191223
155478	19联通01	0.92	20191223	20191223
155480	G19天成1	0.80	20191223	20191223
155481	19光大01	0.91	20191223	20191223
155482	19光大02	0.91	20191223	20191223
155483	19鲁高Y1	0.92	20191223	20191223
155486	19北控01	0.91	20191223	20191223
155489	19芯鑫01	0.91	20191223	20191223
155491	19中产02	0.81	20191223	20191223

155494	19伊泰02	0.80	20191223	20191223
155496	19美置03	0.71	20191223	20191223
155499	19兰石02	0.56	20191223	20191223
155500	19融信01	0.61	20191223	20191223
155501	19融信02	0.61	20191223	20191223
155504	19北汽02	0.90	20191223	20191223
155505	19北汽03	0.91	20191223	20191223
155507	19文投01	0.92	20191223	20191223
155508	19津投17	0.91	20191223	20191223
155509	19津投18	0.92	20191223	20191223
155510	19恒健01	0.90	20191223	20191223
155511	19华润02	0.90	20191223	20191223
155512	19铁工05	0.91	20191223	20191223
155513	19铁工06	0.92	20191223	20191223
155514	19华能02	0.91	20191223	20191223
155516	19北新01	0.71	20191223	20191223
155518	19建房01	0.71	20191223	20191223
155519	19建房02	0.71	20191223	20191223
155520	19龙湖03	0.80	20191223	20191223
155521	19龙湖04	0.81	20191223	20191223
155522	19国电01	0.91	20191223	20191223
155524	19中证G1	0.90	20191223	20191223
155525	19中证G2	0.90	20191223	20191223
155526	19青控02	0.71	20191223	20191223
155527	19京融G1	0.71	20191223	20191223
155528	19京融G2	0.71	20191223	20191223
155529	19中信04	0.92	20191223	20191223
155530	19中信05	0.91	20191223	20191223
155531	19国联02	0.91	20191223	20191223
155535	19建银03	0.91	20191223	20191223
155536	19建银04	0.91	20191223	20191223
155537	19邮政02	0.91	20191223	20191223
155538	19新工02	0.91	20191223	20191223
155539	19西南02	0.91	20191223	20191223
155540	19津保01	0.81	20191223	20191223
155541	19环球02	0.90	20191223	20191223
155542	19京发G2	0.65	20191223	20191223
155543	19华电04	0.91	20191223	20191223
155548	19电气01	0.90	20191223	20191223
155549	19财金01	0.90	20191223	20191223
155551	19皖投01	0.91	20191223	20191223
155552	19鲁能01	0.70	20191223	20191223
155554	19金证债	0.66	20191223	20191223
155555	19津投19	0.91	20191223	20191223
155556	19津投20	0.92	20191223	20191223
155558	19伊泰03	0.80	20191223	20191223
155559	19渤海02	0.91	20191223	20191223
155561	19国投02	0.91	20191223	20191223
155562	19北汽05	0.90	20191223	20191223
155563	19北汽06	0.90	20191223	20191223
155565	19中交G1	0.90	20191223	20191223
155566	19中交G2	0.91	20191223	20191223
155569	19碧地02	0.81	20191223	20191223
155570	19宁安01	0.91	20191223	20191223
155571	19中核03	0.91	20191223	20191223
155573	19不动04	0.90	20191223	20191223
155575	19兵装05	0.90	20191223	20191223
155576	19锡公01	0.91	20191223	20191223
155578	19国科03	0.90	20191223	20191223
155579	19国科04	0.90	20191223	20191223

155583	19南山04	0.80	20191223	20191223
155584	19国创01	0.65	20191223	20191223
155585	19建材09	0.91	20191223	20191223
155586	19建房03	0.70	20191223	20191223
155587	19建房04	0.70	20191223	20191223
155588	19京融G3	0.80	20191223	20191223
155589	19京融G4	0.80	20191223	20191223
155594	19中铝G3	0.90	20191223	20191223
155595	19美置04	0.70	20191223	20191223
155596	19东吴债	0.90	20191223	20191223
155599	19航集01	0.90	20191223	20191223
155600	19联发01	0.80	20191223	20191223
155601	19联发02	0.79	20191223	20191223
155602	19焦煤01	0.90	20191223	20191223
155603	19焦煤02	0.90	20191223	20191223
155604	G19天成2	0.91	20191223	20191223
155605	19中交G3	0.90	20191223	20191223
155606	19中交G4	0.91	20191223	20191223
155608	19宇通02	0.90	20191223	20191223
155609	19津投21	0.91	20191223	20191223
155612	19中车G1	0.90	20191223	20191223
155613	19中车G2	0.90	20191223	20191223
155614	19中信06	0.91	20191223	20191223
155615	19中信07	0.90	20191223	20191223
155616	19恒健02	0.90	20191223	20191223
155618	19东航01	0.90	20191223	20191223
155619	19航集02	0.90	20191223	20191223
155620	19津保02	0.80	20191223	20191223
155621	19大唐Y5	0.90	20191223	20191223
155622	19大唐Y6	0.89	20191223	20191223
155623	19川发03	0.90	20191223	20191223
155624	19川发04	0.91	20191223	20191223
155626	19新际03	0.89	20191223	20191223
155627	19新际04	0.91	20191223	20191223
155629	19建材11	0.89	20191223	20191223
155631	19不动05	0.90	20191223	20191223
155632	19不动06	0.90	20191223	20191223
155633	19豫投01	0.90	20191223	20191223
155634	19云投G1	0.81	20191223	20191223
155635	19云投G2	0.80	20191223	20191223
155638	19包钢联	0.71	20191223	20191223
155639	19国管02	0.90	20191223	20191223
155642	19浦土02	0.80	20191223	20191223
155643	19航集03	0.90	20191223	20191223
155644	19陕金01	0.91	20191223	20191223
155646	19金茂02	0.70	20191223	20191223
155648	19滇城01	0.56	20191223	20191223
155651	19华集01	0.80	20191223	20191223
155653	19杭旅01	0.90	20191223	20191223
155656	19保利01	0.90	20191223	20191223
155657	19保利02	0.89	20191223	20191223
155660	19红狮01	0.80	20191223	20191223
155661	19建房05	0.70	20191223	20191223
155662	19建房06	0.70	20191223	20191223
155663	19国控01	0.90	20191223	20191223
155664	19鲁资03	0.90	20191223	20191223
155665	19鲁资04	0.90	20191223	20191223
155666	19阳股02	0.80	20191223	20191223
155667	19君创01	0.65	20191223	20191223
155670	19北汽08	0.90	20191223	20191223

155671	19北汽09	0.90	20191223	20191223
155673	19洪政G3	0.90	20191223	20191223
155674	19长电02	0.90	20191223	20191223
155675	19国新02	0.90	20191223	20191223
155677	19中铝G4	0.90	20191223	20191223
155680	G19三峡3	0.90	20191223	20191223
155681	G19三峡4	0.90	20191223	20191223
155683	19云建G1	0.80	20191223	20191223
155684	G19鲁高1	0.90	20191223	20191223
155688	19奥园02	0.71	20191223	20191223
155689	19正荣02	0.70	20191223	20191223
155692	19航控07	0.90	20191223	20191223
155693	19航控08	0.90	20191223	20191223
155694	19安租07	0.90	20191223	20191223
155699	19希望01	0.70	20191223	20191223
155701	19杭城01	0.89	20191223	20191223
155702	G19科环	0.80	20191223	20191223
155703	19昆交05	0.70	20191223	20191223
155706	19建材12	0.90	20191223	20191223
155708	19建材14	0.90	20191223	20191223
155709	19上汽01	0.90	20191223	20191223
155712	19钢联03	0.70	20191223	20191223
155713	19CHNE03	0.90	20191223	20191223
155714	19建银05	0.90	20191223	20191223
155715	19建银06	0.90	20191223	20191223
155719	19世茂01	0.70	20191223	20191223
155721	19通用01	0.90	20191223	20191223
155726	19北方03	0.89	20191223	20191223
155728	19招金01	0.90	20191223	20191223
155729	19建工01	0.90	20191223	20191223
155733	19淄矿01	0.80	20191223	20191223
155734	19邮政03	0.90	20191223	20191223
155735	19国贸01	0.90	20191223	20191223
155738	19朝纾02	0.90	20191223	20191223
155740	19财信01	0.90	20191223	20191223
155741	19华兴01	0.75	20191223	20191223
155742	19赣国资	0.90	20191223	20191223
155743	19保利03	0.90	20191223	20191223
155745	19沪众01	0.90	20191223	20191223
155747	19HDGJ01	0.90	20191223	20191223
155749	19恒力01	0.70	20191223	20191223
155751	19正奇01	0.55	20191223	20191223
155756	19唐新01	0.90	20191223	20191223
155758	19发展01	0.90	20191223	20191223
155760	19穗建04	0.90	20191223	20191223
155761	19青城G1	0.90	20191223	20191223
155762	19国发01	0.90	20191223	20191223
155765	19建发01	0.90	20191223	20191223
155766	19南山05	0.79	20191223	20191223
155768	19中财01	0.90	20191223	20191223
155769	19能源03	0.90	20191223	20191223
155771	19国君G4	0.90	20191223	20191223
155772	19CHNE04	0.90	20191223	20191223
155773	19津投23	0.90	20191223	20191223
155774	19津投24	0.90	20191223	20191223
155775	19中地01	0.65	20191223	20191223
155776	19东风03	0.90	20191223	20191223
155778	19联想04	0.80	20191223	20191223
155780	19陕金02	0.90	20191223	20191223
155781	19新燃03	0.90	20191223	20191223

155782	19同方01	0.80	20191223	20191223
155792	19赣投03	0.90	20191223	20191223
155794	19CHNE05	0.90	20191223	20191223
155797	19沪城01	0.90	20191223	20191223
155801	19宝钛01	0.74	20191223	20191223
155806	19青城G2	0.90	20191223	20191223
155807	19中华01	0.90	20191223	20191223
155808	19中信08	0.90	20191223	20191223
155809	19油气01	0.90	20191223	20191223
155814	19兴业G1	0.90	20191223	20191223
155816	19紫金01	0.90	20191223	20191223
155817	19川发05	0.90	20191223	20191223
155818	19川发06	0.90	20191223	20191223
155821	19新际05	0.90	20191223	20191223
155822	19财金02	0.89	20191223	20191223
155826	19杭交01	0.90	20191223	20191223
155827	19国丰01	0.90	20191223	20191223
155828	19国丰02	0.90	20191223	20191223
155830	19海通02	0.90	20191223	20191223
155831	19世茂03	0.70	20191223	20191223
155832	19世茂04	0.68	20191223	20191223
155833	19中大01	0.89	20191223	20191223
155834	19华电06	0.90	20191223	20191223
155835	19国联03	0.90	20191223	20191223
155836	19张江01	0.89	20191223	20191223
155837	19渝高股	0.80	20191223	20191223
155838	19安信G1	0.90	20191223	20191223
155840	19京投05	0.90	20191223	20191223
155842	19国投03	0.90	20191223	20191223
155843	19国投04	0.90	20191223	20191223
155845	19京洁01	0.90	20191223	20191223
155846	19电建Y1	0.90	20191223	20191223
155847	19上汽02	0.89	20191223	20191223
155848	19延长Y5	0.90	20191223	20191223
155850	19滇建Y1	0.90	20191223	20191223
155852	19润药Y1	0.90	20191223	20191223
155853	19交建Y1	0.90	20191223	20191223
155855	19铁建Y3	0.90	20191223	20191223
155856	19铁建Y4	0.90	20191223	20191223
155857	19首股Y1	0.90	20191223	20191223
155859	19通用Y1	0.90	20191223	20191223
155862	19中化Y1	0.89	20191223	20191223
155864	19CHNG9Y	0.90	20191223	20191223
155865	19CHNG0Y	0.90	20191223	20191223
155867	19中工Y1	0.80	20191223	20191223
155868	19铁建Y1	0.90	20191223	20191223
155869	19铁建Y2	0.89	20191223	20191223
155870	19信保Y1	0.90	20191223	20191223
155871	19延长Y3	0.90	20191223	20191223
155872	19延长Y4	0.90	20191223	20191223
155874	19华电Y3	0.90	20191223	20191223
155875	19华电Y4	0.90	20191223	20191223
155876	电投Y25	0.90	20191223	20191223
155877	电投Y26	0.90	20191223	20191223
155878	19延长Y1	0.90	20191223	20191223
155879	19延长Y2	0.89	20191223	20191223
155881	19大唐Y7	0.90	20191223	20191223
155882	19大唐Y8	0.90	20191223	20191223
155883	19住总Y1	0.70	20191223	20191223
155884	19CHNG7Y	0.90	20191223	20191223

155885	19CHNG8Y	0.89	20191223	20191223
155886	G19京Y1	0.90	20191223	20191223
155887	G19京Y2	0.90	20191223	20191223
155888	19建集Y1	0.90	20191223	20191223
155889	19华电Y1	0.91	20191223	20191223
155890	19华电Y2	0.90	20191223	20191223
155891	电投Y23	0.90	20191223	20191223
155892	电投Y24	0.90	20191223	20191223
155893	电投Y21	0.90	20191223	20191223
155894	电投Y22	0.90	20191223	20191223
155895	电投Y19	0.90	20191223	20191223
155896	电投Y20	0.89	20191223	20191223
155897	19象屿Y2	0.91	20191223	20191223
155898	19山招Y3	0.90	20191223	20191223
155899	19北控Y1	0.91	20191223	20191223
155901	19晋建Y2	0.81	20191223	20191223
155902	电投Y17	0.91	20191223	20191223
155903	电投Y18	0.90	20191223	20191223
155904	电投Y15	0.91	20191223	20191223
155905	电投Y16	0.91	20191223	20191223
155906	19四局Y1	0.80	20191223	20191223
155907	电投Y13	0.91	20191223	20191223
155908	电投Y14	0.91	20191223	20191223
155910	19路建Y1	0.91	20191223	20191223
155911	19中交Y1	0.91	20191223	20191223
155914	19远发Y8	0.92	20191223	20191223
155916	19风电Y1	0.91	20191223	20191223
155917	19风电Y2	0.93	20191223	20191223
155918	19核建Y5	0.92	20191223	20191223
155919	19核建Y3	0.91	20191223	20191223
155920	19大唐Y3	0.92	20191223	20191223
155921	19大唐Y4	0.92	20191223	20191223
155922	19CHNG5Y	0.91	20191223	20191223
155923	19CHNG6Y	0.92	20191223	20191223
155924	19特变Y1	0.93	20191223	20191223
155925	电投Y11	0.91	20191223	20191223
155926	电投Y12	0.92	20191223	20191223
155927	19远发Y6	0.93	20191223	20191223
155929	19CHNG3Y	0.92	20191223	20191223
155930	19CHNG4Y	0.91	20191223	20191223
155931	19葛洲Y1	0.92	20191223	20191223
155933	19电投Y9	0.92	20191223	20191223
155934	19电投Y0	0.92	20191223	20191223
155935	19电投Y7	0.92	20191223	20191223
155936	19电投Y8	0.91	20191223	20191223
155937	19象屿Y1	0.93	20191223	20191223
155938	19电投Y5	0.93	20191223	20191223
155939	19电投Y6	0.92	20191223	20191223
155940	19山招Y1	0.93	20191223	20191223
155941	19远发Y3	0.92	20191223	20191223
155943	19大唐Y1	0.93	20191223	20191223
155944	19大唐Y2	0.92	20191223	20191223
155945	19桂建Y1	0.80	20191223	20191223
155948	19中航Y5	0.93	20191223	20191223
155950	19CHNG1Y	0.92	20191223	20191223
155952	19远发Y1	0.93	20191223	20191223
155954	19中航Y3	0.93	20191223	20191223
155956	G19新Y1	0.82	20191223	20191223
155957	19电投Y3	0.93	20191223	20191223
155958	19电投Y4	0.94	20191223	20191223

155959	19不动Y2	0.93	20191223	20191223
155960	19中航Y1	0.93	20191223	20191223
155962	19建材Y1	0.93	20191223	20191223
155964	19安租Y1	0.93	20191223	20191223
155966	19电投Y1	0.93	20191223	20191223
155967	19电投Y2	0.94	20191223	20191223
155969	19中公Y1	0.92	20191223	20191223
155970	19核建Y1	0.93	20191223	20191223
155971	19核建Y2	0.92	20191223	20191223
155972	18远发Y1	0.90	20191223	20191223
155974	18中电Y1	0.94	20191223	20191223
155977	18环球Y1	0.95	20191223	20191223
155979	18化学Y1	0.94	20191223	20191223
155981	18云投Y1	0.84	20191223	20191223
155982	18铁Y09	0.90	20191223	20191223
155983	18铁Y10	0.91	20191223	20191223
155984	18象屿Y3	0.95	20191223	20191223
155985	18津保Y3	0.91	20191223	20191223
155988	18铁投Y4	0.90	20191223	20191223
155989	18阳煤Y4	0.92	20191223	20191223
155992	18中化Y7	0.90	20191223	20191223
155993	18中化Y8	0.90	20191223	20191223
155994	18鲁高Y3	0.90	20191223	20191223
155996	18青城Y4	0.91	20191223	20191223
155997	18建集Y4	0.91	20191223	20191223
155998	18联投Y3	0.90	20191223	20191223
155999	19不动Y1	0.93	20191223	20191223
157000	18广西18	0.98	20191223	20191223
157001	18广西19	0.98	20191223	20191223
157002	18湖南16	0.98	20191223	20191223
157003	18湖南17	0.98	20191223	20191223
157004	18湖南18	0.98	20191223	20191223
157005	18湖南19	1.02	20191223	20191223
157006	18江苏12	0.99	20191223	20191223
157007	18江苏13	1.01	20191223	20191223
157008	18江苏14	1.00	20191223	20191223
157009	18江苏15	0.98	20191223	20191223
157010	18新疆21	0.98	20191223	20191223
157011	18新疆22	0.98	20191223	20191223
157012	18新疆23	0.98	20191223	20191223
157013	18新疆24	0.98	20191223	20191223
157014	18新疆25	0.98	20191223	20191223
157015	18青岛08	0.98	20191223	20191223
157016	18青岛09	0.98	20191223	20191223
157017	18青岛10	1.01	20191223	20191223
157018	18内蒙26	0.98	20191223	20191223
157019	18内蒙27	0.98	20191223	20191223
157020	18内蒙28	0.98	20191223	20191223
157021	18内蒙29	0.98	20191223	20191223
157022	18内蒙30	0.98	20191223	20191223
157023	18安徽12	0.99	20191223	20191223
157024	18安徽13	1.01	20191223	20191223
157025	18安徽14	1.01	20191223	20191223
157026	18安徽15	0.98	20191223	20191223
157027	18安徽16	0.98	20191223	20191223
157028	18福建17	1.01	20191223	20191223
157029	18福建18	0.98	20191223	20191223
157030	18福建19	0.98	20191223	20191223
157031	18深圳03	0.98	20191223	20191223
157032	18深圳04	0.98	20191223	20191223

157033	18深圳05	0.98	20191223	20191223
157034	18深圳06	0.98	20191223	20191223
157035	18深圳07	0.98	20191223	20191223
157036	18深圳08	0.98	20191223	20191223
157037	18山西18	0.98	20191223	20191223
157038	18山西19	0.98	20191223	20191223
157039	18山西20	0.98	20191223	20191223
157040	18湖北15	0.98	20191223	20191223
157041	18湖北16	0.98	20191223	20191223
157042	18湖北17	0.98	20191223	20191223
157043	18天津31	0.98	20191223	20191223
157044	18天津32	0.98	20191223	20191223
157045	18天津33	0.98	20191223	20191223
157046	18天津34	1.01	20191223	20191223
157047	18云南24	0.98	20191223	20191223
157048	18云南25	0.98	20191223	20191223
157049	18青海15	0.99	20191223	20191223
157050	18青海16	0.98	20191223	20191223
157051	18湖南20	0.97	20191223	20191223
157052	18浙江14	1.00	20191223	20191223
157053	18浙江15	0.98	20191223	20191223
157054	18浙江16	0.98	20191223	20191223
157055	18新疆26	0.99	20191223	20191223
157056	18西藏01	0.98	20191223	20191223
157057	18西藏02	0.99	20191223	20191223
157058	18西藏03	0.98	20191223	20191223
157059	18西藏04	0.98	20191223	20191223
157060	18西藏05	0.98	20191223	20191223
157061	18西藏06	0.98	20191223	20191223
157062	18内蒙31	0.98	20191223	20191223
157063	18内蒙32	0.98	20191223	20191223
157064	18内蒙33	0.98	20191223	20191223
157065	18山东18	1.02	20191223	20191223
157066	18河南32	0.99	20191223	20191223
157067	18河南33	0.99	20191223	20191223
157068	18兵团01	0.98	20191223	20191223
157069	18兵团02	1.00	20191223	20191223
157070	18兵团03	0.98	20191223	20191223
157071	18广西20	1.01	20191223	20191223
157072	18山西21	0.97	20191223	20191223
157073	18山西22	0.98	20191223	20191223
157074	18山西23	0.98	20191223	20191223
157075	18山西24	0.99	20191223	20191223
157076	18山西25	0.98	20191223	20191223
157077	18天津35	0.99	20191223	20191223
157078	18天津36	0.97	20191223	20191223
157079	18北京10	0.99	20191223	20191223
157080	18北京11	0.98	20191223	20191223
157081	18北京12	1.00	20191223	20191223
157082	18北京13	0.99	20191223	20191223
157083	18北京14	0.98	20191223	20191223
157084	18北京15	0.98	20191223	20191223
157085	18四川50	0.98	20191223	20191223
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157088	18湖南21	1.02	20191223	20191223
157089	18江西20	0.99	20191223	20191223
157090	18湖北18	0.98	20191223	20191223
157091	18内蒙34	0.98	20191223	20191223
157092	18内蒙35	0.98	20191223	20191223

157093	18广东37	0.98	20191223	20191223
157094	18广东38	0.99	20191223	20191223
157095	18广东39	0.98	20191223	20191223
157096	18新疆27	0.98	20191223	20191223
157097	18新疆28	0.98	20191223	20191223
157098	18青海17	0.98	20191223	20191223
157099	18青海18	0.98	20191223	20191223
157100	18广西21	1.01	20191223	20191223
157101	18广西22	0.98	20191223	20191223
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157103	18山东20	1.02	20191223	20191223
157104	18浙江17	1.02	20191223	20191223
157105	18浙江18	0.98	20191223	20191223
157106	18天津37	0.98	20191223	20191223
157107	18天津38	0.98	20191223	20191223
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157109	18龙江20	0.98	20191223	20191223
157110	18龙江21	0.98	20191223	20191223
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157117	19河南06	0.98	20191223	20191223
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157128	19河北01	0.98	20191223	20191223
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157132	19安徽01	0.98	20191223	20191223
157133	19厦门01	0.98	20191223	20191223
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157136	19深圳01	0.98	20191223	20191223
157137	19甘肃01	0.98	20191223	20191223
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157140	19江苏01	0.98	20191223	20191223
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157149	19浙江01	0.98	20191223	20191223
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157156	19广东05	0.98	20191223	20191223
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157170	19上海01	0.98	20191223	20191223
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157194	19四川29	0.98	20191223	20191223
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157196	19四川31	0.98	20191223	20191223
157197	19四川32	0.98	20191223	20191223
157198	19四川33	0.98	20191223	20191223
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157200	19陕西02	0.98	20191223	20191223
157201	19陕西03	0.98	20191223	20191223
157202	19青海01	0.98	20191223	20191223
157203	19广西02	0.98	20191223	20191223
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157206	19宁波01	0.98	20191223	20191223
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157212	19新疆06	0.98	20191223	20191223

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157216	19新疆10	0.98	20191223	20191223
157217	19江苏02	0.98	20191223	20191223
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157238	19河北06	0.98	20191223	20191223
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157243	19宁夏03	0.98	20191223	20191223
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157286	19福建05	0.98	20191223	20191223
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157388	19广东22	0.98	20191223	20191223
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157391	19广东25	0.98	20191223	20191223
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157418	19北京13	0.98	20191223	20191223
157419	19湖南08	0.98	20191223	20191223
157420	19大连05	0.98	20191223	20191223
157421	19大连06	0.98	20191223	20191223
157422	19海南08	0.98	20191223	20191223
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157424	19海南10	0.98	20191223	20191223
157425	19海南11	0.98	20191223	20191223
157426	19海南12	0.98	20191223	20191223
157427	19海南13	0.98	20191223	20191223
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157429	19山西24	0.98	20191223	20191223
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157431	19山西26	0.98	20191223	20191223
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157433	19山西28	0.98	20191223	20191223
157434	19山西29	0.98	20191223	20191223
157435	19山西30	0.98	20191223	20191223
157436	19山西31	0.98	20191223	20191223
157437	19山西32	0.98	20191223	20191223
157438	19山西33	0.98	20191223	20191223
157439	19山西34	0.98	20191223	20191223
157440	19上海04	0.99	20191223	20191223
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157444	19上海08	0.98	20191223	20191223
157445	19上海09	0.98	20191223	20191223
157446	19广东35	0.98	20191223	20191223
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157448	19广东37	0.98	20191223	20191223
157449	19广东38	0.98	20191223	20191223
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157452	19广东41	0.97	20191223	20191223
157453	19广东42	0.98	20191223	20191223

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157456	19广东45	0.98	20191223	20191223
157457	19广东46	0.98	20191223	20191223
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157459	19广东48	0.97	20191223	20191223
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157464	19深圳15	0.98	20191223	20191223
157465	19深圳16	0.98	20191223	20191223
157466	19深圳17	0.98	20191223	20191223
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157470	19内蒙13	0.96	20191223	20191223
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157489	19云南09	0.98	20191223	20191223
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157500	18吉林12	0.98	20191223	20191223
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157502	18吉林14	0.98	20191223	20191223
157503	18吉林15	0.98	20191223	20191223
157504	18江苏16	0.98	20191223	20191223
157505	18龙江19	0.98	20191223	20191223
157506	18青岛11	0.99	20191223	20191223
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157508	18安徽17	0.98	20191223	20191223
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157510	18四川33	0.98	20191223	20191223
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157512	18四川35	0.98	20191223	20191223
157513	18四川36	0.98	20191223	20191223

157514	18四川37	0.98	20191223	20191223
157515	18四川38	0.98	20191223	20191223
157516	18四川39	0.98	20191223	20191223
157517	18四川40	0.98	20191223	20191223
157518	18四川41	0.98	20191223	20191223
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157523	18四川46	0.98	20191223	20191223
157524	18四川47	0.98	20191223	20191223
157525	18四川48	1.02	20191223	20191223
157526	18四川49	0.98	20191223	20191223
157527	18贵州24	0.98	20191223	20191223
157528	18贵州25	1.00	20191223	20191223
157529	18宁波16	0.98	20191223	20191223
157530	18宁波17	0.99	20191223	20191223
157531	18宁波18	0.98	20191223	20191223
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157533	18贵州26	0.98	20191223	20191223
157534	18贵州27	0.98	20191223	20191223
157535	18辽宁24	0.98	20191223	20191223
157536	18河北41	0.97	20191223	20191223
157537	18河北42	0.98	20191223	20191223
157538	18河北43	1.00	20191223	20191223
157539	18河北44	0.99	20191223	20191223
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157541	18江西21	0.98	20191223	20191223
157542	18江西22	0.98	20191223	20191223
157543	18青岛13	0.98	20191223	20191223
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157546	19江西01	0.98	20191223	20191223
157547	19江西02	0.98	20191223	20191223
157548	19江西03	1.00	20191223	20191223
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157550	19江西05	0.98	20191223	20191223
157551	19天津01	1.00	20191223	20191223
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157558	19天津08	1.00	20191223	20191223
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157565	19青岛01	1.01	20191223	20191223
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157573	19贵州01	1.00	20191223	20191223
157574	19四川01	0.98	20191223	20191223

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157576	19四川03	0.98	20191223	20191223
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157578	19四川05	0.98	20191223	20191223
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157590	19四川17	0.98	20191223	20191223
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157604	19辽宁01	0.98	20191223	20191223
157605	19辽宁02	0.98	20191223	20191223
157606	19湖北03	0.98	20191223	20191223
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157610	19湖北07	0.98	20191223	20191223
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157616	19湖北13	0.98	20191223	20191223
157617	19宁夏01	0.98	20191223	20191223
157618	19宁夏02	0.98	20191223	20191223
157619	19重庆01	0.98	20191223	20191223
157620	19重庆02	0.98	20191223	20191223
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157624	19甘肃03	0.98	20191223	20191223
157625	19福建04	0.98	20191223	20191223
157626	19河南08	0.98	20191223	20191223
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157629	19河南11	0.98	20191223	20191223
157630	19河南12	0.98	20191223	20191223
157631	19河南13	0.97	20191223	20191223
157632	19大连01	0.98	20191223	20191223
157633	19大连02	0.98	20191223	20191223
157634	19厦门04	0.97	20191223	20191223

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157638	19江西06	0.98	20191223	20191223
157639	19江西07	0.98	20191223	20191223
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157641	19江西09	0.98	20191223	20191223
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157648	19青海02	0.98	20191223	20191223
157649	19青海03	0.98	20191223	20191223
157650	19青海04	0.98	20191223	20191223
157651	19贵州03	0.98	20191223	20191223
157652	19贵州04	0.98	20191223	20191223
157653	19内蒙04	1.00	20191223	20191223
157654	19内蒙05	0.98	20191223	20191223
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157684	19甘肃08	0.98	20191223	20191223
157685	19四川60	0.98	20191223	20191223
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157687	19四川62	0.98	20191223	20191223
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157716	19天津22	0.98	20191223	20191223
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157718	19天津24	0.98	20191223	20191223
157719	19辽宁07	0.98	20191223	20191223
157720	19龙江06	0.98	20191223	20191223
157721	19贵州05	0.98	20191223	20191223
157722	19吉林09	0.98	20191223	20191223
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157726	19宁夏14	0.98	20191223	20191223
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157729	19河北14	0.98	20191223	20191223
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157731	19天津25	0.98	20191223	20191223
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157754	19甘肃13	0.97	20191223	20191223

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157770	19河北16	0.98	20191223	20191223
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160034	19深圳23	0.98	20191223	20191223
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160110	19陕西26	0.98	20191223	20191223
160111	19西藏04	0.98	20191223	20191223
160112	19西藏05	0.98	20191223	20191223
160113	19西藏06	0.98	20191223	20191223
160114	19西藏07	0.98	20191223	20191223
160115	19西藏08	0.98	20191223	20191223
160116	19湖北27	0.98	20191223	20191223
160117	19湖北28	0.98	20191223	20191223
160118	19江苏16	0.98	20191223	20191223

160119	19江苏17	0.98	20191223	20191223
160120	19江苏18	0.96	20191223	20191223
160121	19江苏19	0.98	20191223	20191223
160122	19龙江08	0.98	20191223	20191223
160123	19龙江09	0.95	20191223	20191223
160124	19龙江10	0.98	20191223	20191223
160125	19龙江11	0.96	20191223	20191223
160126	19龙江12	0.98	20191223	20191223
160127	19龙江13	0.98	20191223	20191223
160128	19龙江14	0.98	20191223	20191223
160129	19龙江15	0.98	20191223	20191223
160130	19龙江16	0.98	20191223	20191223
160131	19龙江17	0.97	20191223	20191223
160132	19青海20	0.97	20191223	20191223
160133	19青海21	0.98	20191223	20191223
160134	19青海22	0.98	20191223	20191223
160135	19青海23	0.98	20191223	20191223
160136	19青海24	0.97	20191223	20191223
160137	19新疆22	0.97	20191223	20191223
160138	19新疆23	0.97	20191223	20191223
160139	19兵团05	0.98	20191223	20191223
160140	19兵团06	0.98	20191223	20191223
160141	19兵团07	0.98	20191223	20191223
160142	19兵团08	0.98	20191223	20191223
160143	19天津51	0.98	20191223	20191223
160144	19天津52	0.97	20191223	20191223
160145	19宁夏31	0.96	20191223	20191223
160146	19山西54	0.98	20191223	20191223
160147	19山西55	0.96	20191223	20191223
160148	19山西56	0.98	20191223	20191223
160149	19山西57	0.98	20191223	20191223
160150	19山西58	0.98	20191223	20191223
160151	19山西59	0.98	20191223	20191223
160152	19山西60	0.98	20191223	20191223
160153	19山西61	0.98	20191223	20191223
160154	19山西62	0.98	20191223	20191223
160155	19山西63	0.96	20191223	20191223
160156	19河北38	0.98	20191223	20191223
160157	19河北39	0.98	20191223	20191223
160158	19甘肃19	0.98	20191223	20191223
160159	19甘肃20	0.95	20191223	20191223
160160	19甘肃21	0.95	20191223	20191223
160161	19甘肃22	0.96	20191223	20191223
160162	19云南24	0.98	20191223	20191223
160163	19云南25	0.98	20191223	20191223
160164	19云南26	0.98	20191223	20191223
160165	19湖北29	0.98	20191223	20191223
160166	19湖北30	0.98	20191223	20191223
160167	19湖北31	0.98	20191223	20191223
160168	19湖北32	0.96	20191223	20191223
160169	19湖北33	0.98	20191223	20191223
160170	19湖北34	0.98	20191223	20191223
160171	19湖北35	0.98	20191223	20191223
160172	19湖北36	0.98	20191223	20191223
160173	19湖北37	0.96	20191223	20191223
160174	19湖北38	0.98	20191223	20191223
160175	19湖北39	0.96	20191223	20191223
160176	19重庆16	0.97	20191223	20191223
160177	19重庆17	0.98	20191223	20191223
160178	19重庆18	0.98	20191223	20191223

160179	19重庆19	0.98	20191223	20191223
160180	19重庆20	0.97	20191223	20191223
160181	19河北40	0.98	20191223	20191223
160182	19河北41	0.98	20191223	20191223
160183	19河北42	0.96	20191223	20191223
160184	19河北43	0.97	20191223	20191223
160185	19内蒙29	0.97	20191223	20191223
160186	19青岛28	0.98	20191223	20191223
160187	19川118	0.98	20191223	20191223
160188	19川119	0.98	20191223	20191223
160189	19海南22	0.98	20191223	20191223
160190	19湖南38	0.98	20191223	20191223
160191	19湖南39	0.97	20191223	20191223
160192	19湖南40	0.98	20191223	20191223
160193	19北京32	0.98	20191223	20191223
160194	19北京33	0.98	20191223	20191223
160195	19北京34	0.98	20191223	20191223
160196	19云南27	0.98	20191223	20191223
160197	19云南28	0.98	20191223	20191223
160198	19新疆24	0.98	20191223	20191223
160199	19新疆25	0.98	20191223	20191223
160200	19广西20	0.98	20191223	20191223
160201	19广西21	0.98	20191223	20191223
160202	19厦门08	0.97	20191223	20191223
160203	19吉林33	0.98	20191223	20191223
160204	19江苏20	0.98	20191223	20191223
160500	19吉林25	0.98	20191223	20191223
160501	19吉林26	0.98	20191223	20191223
160502	19吉林27	0.98	20191223	20191223
160503	19吉林28	0.98	20191223	20191223
160504	19吉林29	0.98	20191223	20191223
160505	19吉林30	0.98	20191223	20191223
160506	19吉林31	0.97	20191223	20191223
160507	19吉林32	0.98	20191223	20191223
160508	19河北29	0.98	20191223	20191223
160509	19河北30	0.98	20191223	20191223
160510	19河北31	0.98	20191223	20191223
160511	19河北32	0.98	20191223	20191223
160512	19河北33	0.98	20191223	20191223
160513	19河北34	0.98	20191223	20191223
160514	19河北35	0.98	20191223	20191223
160515	19河北36	0.96	20191223	20191223
160516	19河北37	0.97	20191223	20191223
160517	19青海25	0.98	20191223	20191223
160518	19青海26	0.98	20191223	20191223
160519	19湖南30	0.96	20191223	20191223
160520	19湖南31	0.98	20191223	20191223
160521	19湖南32	0.96	20191223	20191223
160522	19湖南33	0.98	20191223	20191223
160523	19湖南34	0.97	20191223	20191223
160524	19湖南35	0.96	20191223	20191223
160525	19湖南36	0.96	20191223	20191223
160526	19湖南37	0.96	20191223	20191223
160527	19龙江18	0.97	20191223	20191223
160528	19龙江19	0.97	20191223	20191223
160529	19贵州14	0.95	20191223	20191223
160530	19贵州15	0.96	20191223	20191223
160531	19浙江18	0.98	20191223	20191223
160532	19浙江19	0.98	20191223	20191223
160533	19大连07	0.98	20191223	20191223

160534	19大连08	0.98	20191223	20191223
160535	19贵州16	0.98	20191223	20191223
160536	19贵州17	0.98	20191223	20191223
160537	19天津53	0.98	20191223	20191223
160538	19天津54	0.98	20191223	20191223
160539	19宁夏32	0.98	20191223	20191223
160540	19宁夏33	0.98	20191223	20191223
160541	19内蒙30	0.97	20191223	20191223
163003	19浙纾02	0.90	20191223	20191223
163004	19厦航01	0.90	20191223	20191223
163005	19北汽11	0.90	20191223	20191223
163006	19北汽12	0.90	20191223	20191223
163010	19浦集02	0.90	20191223	20191223
163011	19浦集03	0.90	20191223	20191223
163012	19龙控04	0.90	20191223	20191223
163013	19平煤债	0.89	20191223	20191223
163015	19碧地03	0.90	20191223	20191223
163019	19中金04	0.90	20191223	20191223
163020	19上国投	0.89	20191223	20191223
163021	19君创03	0.75	20191223	20191223
163024	19东方债	0.90	20191223	20191223
163026	19杭纾03	0.90	20191223	20191223
163030	19鲁高02	0.90	20191223	20191223
163031	19山金01	0.90	20191223	20191223
163033	19尧东01	0.75	20191220	20191223
163034	19津保03	0.90	20191223	20191223
163035	19伊利01	0.90	20191223	20191223
163038	19豫园01	0.90	20191223	20191223
163041	19文投02	0.90	20191223	20191223
163043	19洛钼01	0.90	20191223	20191223
163044	G19华综1	0.80	20191223	20191223
163045	19绿城02	0.90	20191223	20191223
163046	19绿城03	0.89	20191223	20191223
163050	19豫投02	0.90	20191223	20191223
163051	19油气02	0.90	20191223	20191223
163052	19长电03	0.90	20191223	20191223
163053	19中泰02	0.90	20191223	20191223
163054	19兴投01	0.79	20191223	20191223
163055	19绿城04	0.89	20191223	20191223
163056	19华租01	0.90	20191223	20191223
163057	19川发07	0.90	20191223	20191223
163058	19川发08	0.90	20191223	20191223
163063	19青信03	0.90	20191223	20191223
163065	19津保04	0.90	20191220	20191223
163066	19淄矿02	0.80	20191220	20191223
163068	19中航04	0.90	20191223	20191223
163069	19中航05	0.90	20191223	20191223
163071	19津投25	0.90	20191223	20191224
163072	19津投26	0.90	20191223	20191224
163073	19津投27	0.90	20191223	20191224
163945	19航租Y1	0.89	20191223	20191223
163947	19工业Y1	0.89	20191223	20191223
163950	19通用Y3	0.89	20191223	20191223
163952	19晋建Y4	0.80	20191223	20191223
163953	CHNG11Y	0.90	20191223	20191223
163954	CHNG12Y	0.89	20191223	20191223
163955	19锡公Y1	0.90	20191220	20191223
163956	19电建Y2	0.89	20191223	20191223
163957	19电建Y3	0.90	20191223	20191223
163958	19首股Y3	0.90	20191223	20191223

163960	19厦贸Y1	0.90	20191220	20191223
163962	19阳煤Y1	0.90	20191223	20191223
163965	19能建Y1	0.90	20191220	20191223
511010	国债ETF	116.00	20191223	20191223
511020	活跃国债	96.00	20191223	20191223
511270	10年地债	97.00	20191223	20191223

中国证券登记结算公司
2019年12月19日