

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)	1.01	20190521	20190521
010303	03国债(3)	0.98	20190521	20190521
010504	05国债(4)	1.01	20190521	20190521
010512	05国债(2)	0.98	20190521	20190521
010609	06国债(9)	0.99	20190521	20190521
010619	06国债(9)	0.97	20190521	20190521
010706	07国债06	0.98	20190521	20190521
010713	07国债13	0.98	20190521	20190521
018003	国开1401	1.15	20190521	20190521
018006	国开1702	1.00	20190521	20190521
018007	国开1801	1.01	20190521	20190521
018008	国开1802	1.02	20190521	20190521
018009	国开1803	1.06	20190521	20190521
018081	农发1901	0.97	20190521	20190521
018082	农发1902	0.97	20190521	20190521
019002	10国债02	0.95	20190521	20190521
019003	10国债03	0.98	20190521	20190521
019007	10国债07	0.94	20190521	20190521
019009	10国债09	0.97	20190521	20190521
019012	10国债12	0.98	20190521	20190521
019014	10国债14	1.01	20190521	20190521
019018	10国债18	1.00	20190521	20190521
019019	10国债19	0.97	20190521	20190521
019023	10国债23	0.95	20190521	20190521
019024	10国债24	0.98	20190521	20190521
019026	10国债26	0.98	20190521	20190521
019029	10国债29	0.98	20190521	20190521
019031	10国债31	0.97	20190521	20190521
019034	10国债34	0.98	20190521	20190521
019037	10国债37	0.98	20190521	20190521
019040	10国债40	1.00	20190521	20190521
019041	10国债41	0.98	20190521	20190521
019102	11国债02	1.01	20190521	20190521
019105	11国债05	0.97	20190521	20190521
019108	11国债08	0.99	20190521	20190521
019110	11国债10	0.97	20190521	20190521
019112	11国债12	0.98	20190521	20190521
019115	11国债15	0.98	20190521	20190521
019116	11国债16	1.00	20190521	20190521
019119	11国债19	0.99	20190521	20190521
019123	11国债23	0.98	20190521	20190521
019124	11国债24	0.96	20190521	20190521
019204	12国债04	0.97	20190521	20190521
019206	12国债06	0.98	20190521	20190521
019208	12国债08	0.97	20190521	20190521
019209	12国债09	0.97	20190521	20190521
019210	12国债10	1.00	20190521	20190521
019212	12国债12	0.88	20190521	20190521
019213	12国债13	0.98	20190521	20190521
019215	12国债15	0.96	20190521	20190521

019216	12国债16	1.00	20190521	20190521
019218	12国债18	1.04	20190521	20190521
019220	12国债20	0.98	20190521	20190521
019221	12国债21	0.98	20190521	20190521
019303	13国债03	0.99	20190521	20190521
019305	13国债05	0.97	20190521	20190521
019308	13国债08	0.98	20190521	20190521
019309	13国债09	0.98	20190521	20190521
019310	13国债10	0.98	20190521	20190521
019311	13国债11	1.00	20190521	20190521
019315	13国债15	1.01	20190521	20190521
019316	13国债16	1.02	20190521	20190521
019318	13国债18	1.01	20190521	20190521
019319	13国债19	1.11	20190521	20190521
019320	13国债20	1.01	20190521	20190521
019324	13国债24	0.98	20190521	20190521
019325	13国债25	0.99	20190521	20190521
019403	14国债03	0.96	20190521	20190521
019405	14国债05	1.01	20190521	20190521
019406	14国债06	1.00	20190521	20190521
019409	14国债09	0.98	20190521	20190521
019410	14国债10	0.98	20190521	20190521
019412	14国债12	1.00	20190521	20190521
019413	14国债13	1.02	20190521	20190521
019416	14国债16	1.07	20190521	20190521
019417	14国债17	1.07	20190521	20190521
019421	14国债21	0.99	20190521	20190521
019424	14国债24	0.96	20190521	20190521
019425	14国债25	0.98	20190521	20190521
019426	14国债26	0.99	20190521	20190521
019427	14国债27	1.00	20190521	20190521
019429	14国债29	0.95	20190521	20190521
019502	15国债02	0.99	20190521	20190521
019503	15国债03	0.97	20190521	20190521
019505	15国债05	0.93	20190521	20190521
019507	15国债07	0.95	20190521	20190521
019508	15国债08	1.00	20190521	20190521
019510	15国债10	0.99	20190521	20190521
019511	15国债11	1.01	20190521	20190521
019514	15国债14	1.00	20190521	20190521
019516	15国债16	0.93	20190521	20190521
019517	15国债17	0.99	20190521	20190521
019519	15国债19	1.00	20190521	20190521
019521	15国债21	0.97	20190521	20190521
019523	15国债23	0.95	20190521	20190521
019525	15国债25	0.96	20190521	20190521
019526	15国债26	0.99	20190521	20190521
019528	15国债28	0.98	20190521	20190521
019530	16国债02	0.97	20190521	20190521
019532	16国债04	0.94	20190521	20190521
019534	16国债06	0.96	20190521	20190521
019535	16国债07	0.96	20190521	20190521
019536	16国债08	0.91	20190521	20190521
019538	16国债10	0.94	20190521	20190521
019541	16国债13	0.94	20190521	20190521
019542	16国债14	0.99	20190521	20190521
019543	16国债15	0.98	20190521	20190521
019544	16国债16	0.99	20190521	20190521
019545	16国债17	0.94	20190521	20190521
019547	16国债19	0.88	20190521	20190521

019548	16国债20	0.98	20190521	20190521
019549	16国债21	0.96	20190521	20190521
019550	16国债22	0.97	20190521	20190521
019551	16国债23	0.93	20190521	20190521
019553	16国债25	0.95	20190521	20190521
019554	16国债26	0.88	20190521	20190521
019555	17国债01	0.97	20190521	20190521
019556	17国债02	0.98	20190521	20190521
019558	17国债04	0.95	20190521	20190521
019559	17国债05	0.95	20190521	20190521
019560	17国债06	0.98	20190521	20190521
019561	17国债07	0.97	20190521	20190521
019562	17国债08	0.94	20190521	20190521
019564	17国债10	0.97	20190521	20190521
019565	17国债11	0.98	20190521	20190521
019566	17国债12	1.01	20190521	20190521
019567	17国债13	0.99	20190521	20190521
019568	17国债14	1.01	20190521	20190521
019569	17国债15	1.01	20190521	20190521
019570	17国债16	0.99	20190521	20190521
019572	17国债18	0.95	20190521	20190521
019573	17国债19	0.99	20190521	20190521
019574	17特国03	0.97	20190521	20190521
019575	17国债20	0.98	20190521	20190521
019576	17国债21	0.99	20190521	20190521
019577	17国债22	0.99	20190521	20190521
019578	17国债23	0.99	20190521	20190521
019580	17国债25	0.96	20190521	20190521
019581	17国债26	0.98	20190521	20190521
019582	17国债27	0.98	20190521	20190521
019583	18国债01	1.01	20190521	20190521
019584	18国债02	0.98	20190521	20190521
019586	18国债04	1.01	20190521	20190521
019587	18国债05	0.98	20190521	20190521
019588	18国债06	1.00	20190521	20190521
019589	18国债07	0.98	20190521	20190521
019590	18国债08	0.98	20190521	20190521
019591	18国债09	0.97	20190521	20190521
019593	18国债11	0.99	20190521	20190521
019594	18国债12	0.98	20190521	20190521
019595	18国债13	1.00	20190521	20190521
019596	18国债14	1.00	20190521	20190521
019597	18国债15	1.00	20190521	20190521
019598	18国债16	1.01	20190521	20190521
019599	18国债17	1.00	20190521	20190521
019600	18国债18	1.00	20190521	20190521
019601	18国债19	1.00	20190521	20190521
019602	18国债20	1.00	20190521	20190521
019603	18国债21	0.99	20190521	20190521
019604	18国债22	0.99	20190521	20190521
019605	18国债23	1.00	20190521	20190521
019606	18国债24	1.00	20190521	20190521
019607	18国债25	0.95	20190521	20190521
019608	18国债26	0.98	20190521	20190521
019609	18国债27	0.98	20190521	20190521
019610	18国债28	0.98	20190521	20190521
019611	19国债01	0.98	20190521	20190521
019612	19国债02	0.97	20190521	20190521
019613	19国债03	0.97	20190521	20190521
019614	19国债04	0.97	20190521	20190521

019802	08国债02	0.98	20190521	20190521
019806	08国债06	0.98	20190521	20190521
019813	08国债13	0.98	20190521	20190521
019820	08国债20	0.96	20190521	20190521
019823	08国债23	0.99	20190521	20190521
019902	09国债02	1.03	20190521	20190521
019905	09国债05	0.98	20190521	20190521
019911	09国债11	0.98	20190521	20190521
019912	09国债12	0.98	20190521	20190521
019916	09国债16	0.98	20190521	20190521
019920	09国债20	0.98	20190521	20190521
019923	09国债23	0.98	20190521	20190521
019925	09国债25	0.94	20190521	20190521
019927	09国债27	0.98	20190521	20190521
019930	09国债30	0.98	20190521	20190521
020274	18贴债57	0.97	20190521	20190521
020279	19贴债02	0.97	20190521	20190521
020284	19贴债07	0.97	20190521	20190521
020285	19贴债08	0.97	20190521	20190521
020286	19贴债09	0.97	20190521	20190521
020287	19贴债10	0.97	20190521	20190521
020288	19贴债11	0.97	20190521	20190521
020289	19贴债12	0.97	20190521	20190521
020290	19贴债13	0.97	20190521	20190521
020291	19贴债14	0.97	20190521	20190521
020292	19贴债15	0.97	20190521	20190521
020293	19贴债16	0.97	20190521	20190521
020294	19贴债17	0.97	20190521	20190521
020295	19贴债18	0.97	20190521	20190521
020296	19贴债19	0.96	20190521	20190521
110030	格力转债	0.33	20190521	20190521
110031	航信转债	0.65	20190521	20190521
110033	国贸转债	0.50	20190521	20190521
110034	九州转债	0.47	20190521	20190521
110041	蒙电转债	0.74	20190521	20190521
110042	航电转债	0.69	20190521	20190521
110049	海尔转债	0.78	20190521	20190521
110053	苏银转债	0.71	20190521	20190521
110057	现代转债	0.71	20190521	20190521
113008	电气转债	0.77	20190521	20190521
113009	广汽转债	0.72	20190521	20190521
113011	光大转债	0.73	20190521	20190521
113012	骆驼转债	0.32	20190521	20190521
113013	国君转债	0.75	20190521	20190521
113021	中信转债	0.69	20190521	20190521
113022	浙商转债	0.71	20190521	20190521
113024	核建转债	0.68	20190521	20190521
113026	核能转债	0.69	20190521	20190521
120201	02三峡债	0.95	20190521	20190521
120303	03三峡债	0.95	20190521	20190521
120490	04南网(2)	0.94	20190521	20190521
120506	05大唐债	0.91	20190521	20190521
120508	05铁道债	0.94	20190521	20190521
120512	05沪建(2)	0.95	20190521	20190521
120527	05武城投	0.82	20190521	20190521
120529	05宁煤债	0.86	20190521	20190521
120601	06大唐债	0.88	20190521	20190521
120602	06冀建投	0.88	20190521	20190521
120603	06航天债	0.88	20190521	20190521
120605	06三峡债	0.89	20190521	20190521

120608	06鲁高速	0.86	20190521	20190521
120609	06赣投债	0.91	20190521	20190521
120702	07世博(2)	0.90	20190521	20190521
122015	09长电债	0.93	20190521	20190521
122017	09大唐债	0.93	20190521	20190521
122019	09中交G2	0.93	20190521	20190521
122046	10中铁G2	0.92	20190521	20190521
122052	10石化02	0.90	20190521	20190521
122054	10中铁G3	0.92	20190521	20190521
122055	10中铁G4	0.92	20190521	20190521
122057	10龙源02	0.90	20190521	20190521
122062	11西矿02	0.70	20190521	20190521
122064	11龙源02	0.90	20190521	20190521
122066	11大唐01	0.92	20190521	20190521
122071	11海航02	0.69	20190521	20190521
122072	11大连港	0.97	20190521	20190521
122075	11柳钢债	0.52	20190521	20190521
122087	11凌钢债	0.52	20190521	20190521
122143	12亿利01	0.34	20190521	20190521
122145	11桂东02	0.52	20190521	20190521
122150	12石化02	0.96	20190521	20190521
122152	12国电02	0.93	20190521	20190521
122157	12广控01	0.93	20190521	20190521
122159	12亿利02	0.35	20190521	20190521
122168	12兖煤02	0.94	20190521	20190521
122172	12中海02	0.93	20190521	20190521
122174	12中交02	0.93	20190521	20190521
122175	12中交03	0.90	20190521	20190521
122176	12中储债	0.78	20190521	20190521
122179	12科环03	0.82	20190521	20190521
122181	12山鹰债	0.42	20190521	20190521
122187	12玻纤债	0.93	20190521	20190521
122188	12华新03	0.83	20190521	20190521
122190	12王府02	0.93	20190521	20190521
122192	12桂冠02	0.91	20190521	20190521
122193	12中水01	0.91	20190521	20190521
122194	12中水02	0.93	20190521	20190521
122195	12中海03	0.92	20190521	20190521
122196	12中海04	0.90	20190521	20190521
122201	12开滦01	0.82	20190521	20190521
122203	12海螺02	0.93	20190521	20190521
122210	12中油02	0.94	20190521	20190521
122211	12中油03	0.90	20190521	20190521
122218	12国航01	0.93	20190521	20190521
122221	12重工02	0.71	20190521	20190521
122234	12招商03	0.90	20190521	20190521
122240	13中油02	0.81	20190521	20190521
122241	12东航01	0.90	20190521	20190521
122243	12广汽02	0.90	20190521	20190521
122244	12大唐01	0.93	20190521	20190521
122245	13甬热电	0.61	20190521	20190521
122248	13福新02	0.91	20190521	20190521
122249	13平煤债	0.67	20190521	20190521
122250	13和邦01	0.47	20190521	20190521
122252	13南车02	0.88	20190521	20190521
122255	13赣粤01	0.91	20190521	20190521
122260	13中信02	0.95	20190521	20190521
122262	13华泰02	0.90	20190521	20190521
122269	12国航03	0.95	20190521	20190521
122272	12兖煤04	0.90	20190521	20190521

122282	13海通03	0.99	20190521	20190521
122284	13鲁金02	0.91	20190521	20190521
122293	13兴业02	0.94	20190521	20190521
122298	13亚盛债	0.52	20190521	20190521
122301	13楚天01	0.73	20190521	20190521
122305	14鲁高速	0.94	20190521	20190521
122306	13太极01	0.63	20190521	20190521
122308	13杭齿债	0.73	20190521	20190521
122312	13海通05	0.94	20190521	20190521
122313	13海通06	0.94	20190521	20190521
122315	14东海债	0.82	20190521	20190521
122316	14赣粤01	0.96	20190521	20190521
122317	14赣粤02	1.02	20190521	20190521
122318	14中炬01	0.52	20190521	20190521
122320	14国贸01	0.93	20190521	20190521
122322	14银河G2	0.92	20190521	20190521
122323	14凤凰债	0.73	20190521	20190521
122328	12开滦02	0.85	20190521	20190521
122329	14伊泰01	0.84	20190521	20190521
122330	13中企债	0.77	20190521	20190521
122331	14营口港	0.69	20190521	20190521
122332	14亿利01	0.39	20190521	20190521
122333	14嘉宝债	0.72	20190521	20190521
122334	12大唐02	0.94	20190521	20190521
122335	14爱众01	0.51	20190521	20190521
122336	13牡丹01	0.72	20190521	20190521
122337	13魏桥02	0.51	20190521	20190521
122338	13金桥债	0.93	20190521	20190521
122339	13香江债	0.30	20190521	20190521
122340	14武控01	0.72	20190521	20190521
122341	14连云港	0.51	20190521	20190521
122343	13和邦02	0.50	20190521	20190521
122344	13尖峰02	0.61	20190521	20190521
122346	14贵人鸟	0.21	20190521	20190521
122347	13太极02	0.60	20190521	20190521
122348	14北辰01	0.71	20190521	20190521
122349	14中炬02	0.50	20190521	20190521
122350	14盛屯债	0.40	20190521	20190521
122351	14北辰02	0.72	20190521	20190521
122352	12广汽03	0.91	20190521	20190521
122355	14齐鲁债	0.91	20190521	20190521
122358	15际华03	0.92	20190521	20190521
122361	14福田债	0.71	20190521	20190521
122362	14上实01	0.71	20190521	20190521
122364	14渝路01	0.50	20190521	20190521
122365	14昊华01	0.72	20190521	20190521
122367	14财富债	0.71	20190521	20190521
122368	14渝路02	0.50	20190521	20190521
122370	14华远债	0.50	20190521	20190521
122371	14亨通01	0.75	20190521	20190521
122372	14财通债	0.89	20190521	20190521
122373	15舟港债	0.94	20190521	20190521
122374	14招商债	0.95	20190521	20190521
122376	15首置01	0.94	20190521	20190521
122377	14首开债	0.84	20190521	20190521
122378	13楚天02	0.73	20190521	20190521
122380	14瀚华01	0.62	20190521	20190521
122383	15恒大01	0.86	20190521	20190521
122384	15中信01	0.94	20190521	20190521
122385	15中信02	0.96	20190521	20190521

122387	15城乡01	0.52	20190521	20190521
122390	15龙湖01	0.83	20190521	20190521
122391	15云能投	0.81	20190521	20190521
122392	15恒大02	0.84	20190521	20190521
122393	15恒大03	0.86	20190521	20190521
122395	15富力债	0.85	20190521	20190521
122396	15时代债	0.64	20190521	20190521
122397	15宜华01	0.14	20190521	20190521
122398	15北巴债	0.62	20190521	20190521
122401	15远洋03	0.92	20190521	20190521
122402	15城建01	0.94	20190521	20190521
122404	14西南02	0.95	20190521	20190521
122405	15宜华02	0.13	20190521	20190521
122406	15新湖债	0.62	20190521	20190521
122407	15广证债	0.74	20190521	20190521
122409	15龙湖02	0.81	20190521	20190521
122410	15龙湖03	0.82	20190521	20190521
122411	14招金债	0.94	20190521	20190521
122412	15昆药债	0.51	20190521	20190521
122413	15精工债	0.49	20190521	20190521
122416	15好民居	0.42	20190521	20190521
122417	15东旭集	0.32	20190521	20190521
122425	15际华01	0.94	20190521	20190521
122426	15际华02	0.93	20190521	20190521
122427	15海正01	0.73	20190521	20190521
122428	15信投01	0.93	20190521	20190521
122429	15海亮01	0.58	20190521	20190521
122431	15闽高速	0.73	20190521	20190521
122432	15融创01	0.52	20190521	20190521
122433	15融创02	0.51	20190521	20190521
122434	15清能债	0.31	20190521	20190521
122435	15兴发债	0.72	20190521	20190521
122436	15远洋02	0.92	20190521	20190521
122437	15远洋01	0.94	20190521	20190521
122439	15红豆债	0.60	20190521	20190521
122440	15龙光01	0.97	20190521	20190521
122441	15赣长运	0.52	20190521	20190521
122443	15桂金债	0.60	20190521	20190521
122444	15冠城债	0.53	20190521	20190521
122445	15融创03	0.52	20190521	20190521
122446	15万达01	0.86	20190521	20190521
122448	15龙光02	0.82	20190521	20190521
122449	15绿城01	0.84	20190521	20190521
122450	15齐鲁债	0.94	20190521	20190521
122451	15九鼎债	0.72	20190521	20190521
122452	15杭实01	0.93	20190521	20190521
122455	15绿城02	0.83	20190521	20190521
122456	15绿城03	0.83	20190521	20190521
122457	15新金债	0.71	20190521	20190521
122460	15粤路建	0.71	20190521	20190521
122461	15杭实02	0.93	20190521	20190521
122463	15花样年	0.41	20190521	20190521
122464	15世茂01	0.74	20190521	20190521
122466	15广越02	0.92	20190521	20190521
122467	15万达02	0.85	20190521	20190521
122468	15五矿01	0.91	20190521	20190521
122469	15五矿02	0.92	20190521	20190521
122470	15泛海03	0.57	20190521	20190521
122472	15盛屯债	0.41	20190521	20190521
122473	15联发02	0.76	20190521	20190521

122474	15格房产	0.31	20190521	20190521
122475	15亿达01	0.13	20190521	20190521
122478	14粤运01	0.76	20190521	20190521
122479	15南铝01	0.83	20190521	20190521
122480	15南铝02	0.83	20190521	20190521
122481	15铁建01	0.93	20190521	20190521
122484	15龙源01	0.93	20190521	20190521
122485	15厦住宅	0.52	20190521	20190521
122486	15旭辉01	0.71	20190521	20190521
122488	15金地01	0.92	20190521	20190521
122490	15三福01	0.52	20190521	20190521
122491	15藏城投	0.30	20190521	20190521
122493	14国电03	0.92	20190521	20190521
122494	15华夏05	0.81	20190521	20190521
122495	14亨通02	0.71	20190521	20190521
122496	15世茂02	0.70	20190521	20190521
122497	15远洋04	0.94	20190521	20190521
122498	15远洋05	0.90	20190521	20190521
122504	PR通天诚	0.31	20190521	20190521
122505	PR绍袍江	0.52	20190521	20190521
122506	PR吴交投	0.74	20190521	20190521
122507	PR玉交投	0.31	20190521	20190521
122513	12伟星集	0.50	20190521	20190521
122514	12金融街	0.93	20190521	20190521
122516	PR青州01	0.73	20190521	20190521
122518	12保利集	0.92	20190521	20190521
122519	PR锡经开	0.50	20190521	20190521
122524	12海亮02	0.61	20190521	20190521
122526	PR永川惠	0.72	20190521	20190521
122527	PR温国投	0.73	20190521	20190521
122531	PR太科园	0.31	20190521	20190521
122533	PR平城投	0.52	20190521	20190521
122536	PR慈国控	0.73	20190521	20190521
122540	PR宁浦口	0.73	20190521	20190521
122543	PR钦开投	0.62	20190521	20190521
122544	PR渝长开	0.50	20190521	20190521
122546	PR宁高新	0.71	20190521	20190521
122547	PR曲靖投	0.30	20190521	20190521
122549	PR邳润城	0.62	20190521	20190521
122551	PR如东投	0.71	20190521	20190521
122552	PR新新业	0.71	20190521	20190521
122553	PR虞交通	0.66	20190521	20190521
122554	PR定海债	0.31	20190521	20190521
122555	PR常经投	0.67	20190521	20190521
122557	PR株高科	0.52	20190521	20190521
122559	12昆交02	0.71	20190521	20190521
122563	PR亳州债	0.63	20190521	20190521
122564	PR椒江债	0.54	20190521	20190521
122567	PR小清河	0.42	20190521	20190521
122568	PR随州债	0.42	20190521	20190521
122569	PR津生态	0.67	20190521	20190521
122570	12滇水投	0.40	20190521	20190521
122571	PR兴国资	0.52	20190521	20190521
122572	12蓉投控	0.93	20190521	20190521
122574	PR淮开控	0.62	20190521	20190521
122577	PR苏相城	0.49	20190521	20190521
122578	12长宁债	0.73	20190521	20190521
122581	PR津南城	0.31	20190521	20190521
122584	PR松城开	0.52	20190521	20190521
122585	PR新海连	0.52	20190521	20190521

122588	PR益城投	0.53	20190521	20190521
122591	12常交债	0.73	20190521	20190521
122593	PR衡城投	0.42	20190521	20190521
122598	PR荆门债	0.43	20190521	20190521
122608	PR西永债	0.74	20190521	20190521
122609	PR扬城控	0.52	20190521	20190521
122610	PR乐清债	0.42	20190521	20190521
122612	PR蓉经02	0.30	20190521	20190521
122614	PR渝缙债	0.52	20190521	20190521
122616	PR黔铁债	0.73	20190521	20190521
122620	PR乌城投	0.94	20190521	20190521
122622	PR锦城债	0.30	20190521	20190521
122626	PR海恒债	0.64	20190521	20190521
122627	PR京建工	0.73	20190521	20190521
122630	PR惠投债	0.53	20190521	20190521
122631	PR晋国电	0.52	20190521	20190521
122632	PR江阴债	0.74	20190521	20190521
122633	PR嘉经债	0.61	20190521	20190521
122636	PR连发债	0.51	20190521	20190521
122638	PR中华信	0.50	20190521	20190521
122643	12海资债	0.53	20190521	20190521
122645	PR苏园建	0.94	20190521	20190521
122659	12石油06	0.92	20190521	20190521
122660	12石油07	0.92	20190521	20190521
122666	12国网01	0.92	20190521	20190521
122667	12国网02	0.93	20190521	20190521
122679	PR河套债	0.61	20190521	20190521
122713	12冀交通	0.79	20190521	20190521
122723	12石油05	0.92	20190521	20190521
122724	PR攀国02	0.51	20190521	20190521
122734	11京资02	0.94	20190521	20190521
122737	12石油04	0.92	20190521	20190521
122742	12鲁高速	0.95	20190521	20190521
122749	12石油02	0.93	20190521	20190521
122753	PR姜国资	0.56	20190521	20190521
122760	PR渝富债	0.94	20190521	20190521
122765	11泛海02	0.48	20190521	20190521
122766	PR宜投债	0.52	20190521	20190521
122770	11国网01	0.95	20190521	20190521
122771	11国网02	0.97	20190521	20190521
122774	PR滨投02	0.94	20190521	20190521
122778	11建发债	0.94	20190521	20190521
122779	PR株城债	0.76	20190521	20190521
122796	11冀投01	0.95	20190521	20190521
122797	11冀投02	0.97	20190521	20190521
122803	PR滁建投	0.72	20190521	20190521
122835	11兴泸债	0.84	20190521	20190521
122845	11横店债	0.73	20190521	20190521
122847	11甬交投	0.94	20190521	20190521
122866	10杭交投	0.94	20190521	20190521
122867	PR石城建	0.52	20190521	20190521
122885	10冀交通	0.80	20190521	20190521
122898	PR攀国投	0.50	20190521	20190521
122912	10鄂国资	0.60	20190521	20190521
122927	09海航债	0.71	20190521	20190521
122934	09南山2	0.94	20190521	20190521
122940	09咸城投	0.63	20190521	20190521
122941	10镇城投	0.61	20190521	20190521
122956	09常高新	0.73	20190521	20190521
122961	09武城投	0.73	20190521	20190521

124004	PR盐城南	0.73	20190521	20190521
124005	PR昆创债	0.72	20190521	20190521
124006	PR绍城投	0.72	20190521	20190521
124015	12筑工投	0.40	20190521	20190521
124021	PR潍东兴	0.52	20190521	20190521
124022	PR韶金叶	0.52	20190521	20190521
124023	PR滁城投	0.72	20190521	20190521
124027	PR瑞国投	0.71	20190521	20190521
124029	PR玉城投	0.30	20190521	20190521
124032	PR宜建投	0.51	20190521	20190521
124033	PR苏城投	0.92	20190521	20190521
124035	PR沐金源	0.60	20190521	20190521
124036	PR张经开	0.72	20190521	20190521
124037	PR渝江北	0.52	20190521	20190521
124041	PR宿水务	0.71	20190521	20190521
124042	12鄂旅投	0.52	20190521	20190521
124044	12联想债	0.93	20190521	20190521
124045	PR嘉经开	0.29	20190521	20190521
124047	PR黔宏升	0.30	20190521	20190521
124052	PR昆产投	0.70	20190521	20190521
124054	PR株云龙	0.51	20190521	20190521
124055	PR蓉高投	0.51	20190521	20190521
124056	PR启国投	0.21	20190521	20190521
124057	PR汕城开	0.53	20190521	20190521
124063	12国网03	0.92	20190521	20190521
124064	12国网04	0.95	20190521	20190521
124065	PR津开01	0.75	20190521	20190521
124066	PR津开02	0.79	20190521	20190521
124070	PR新城投	0.30	20190521	20190521
124072	12曲公路	0.31	20190521	20190521
124074	PR张公经	0.72	20190521	20190521
124077	PR榕建工	0.52	20190521	20190521
124080	PR苏海投	0.62	20190521	20190521
124081	PR长先导	0.67	20190521	20190521
124082	PR青国信	0.96	20190521	20190521
124084	12沪临港	0.72	20190521	20190521
124085	PR沪金投	0.30	20190521	20190521
124086	PR诸建投	0.72	20190521	20190521
124088	PR东台债	0.20	20190521	20190521
124091	PR渝兴债	0.52	20190521	20190521
124093	PR喀城投	0.62	20190521	20190521
124094	12甬交投	0.92	20190521	20190521
124096	PR淮城资	0.51	20190521	20190521
124103	PR同创债	0.61	20190521	20190521
124108	PR吴经开	0.72	20190521	20190521
124110	PR宁新开	0.72	20190521	20190521
124111	PR长城建	0.69	20190521	20190521
124114	PR大丰债	0.50	20190521	20190521
124116	PR渝北飞	0.51	20190521	20190521
124118	12香兴中	0.61	20190521	20190521
124119	PR环太湖	0.61	20190521	20190521
124121	12盘江债	0.70	20190521	20190521
124122	PR抚城投	0.62	20190521	20190521
124123	PR南城投	0.51	20190521	20190521
124125	PR温经开	0.71	20190521	20190521
124126	PR柳城投	0.52	20190521	20190521
124131	PR安国资	0.30	20190521	20190521
124133	12宁宝源	0.51	20190521	20190521
124136	PR太城投	0.71	20190521	20190521
124137	13赣发投	0.72	20190521	20190521

124140	PR沧建投	0.41	20190521	20190521
124141	13浙吉利	0.92	20190521	20190521
124143	PR泰投资	0.50	20190521	20190521
124144	PR蓉城投	0.92	20190521	20190521
124145	PR蓉兴城	0.92	20190521	20190521
124147	PR甬东投	0.51	20190521	20190521
124149	PR镇水利	0.51	20190521	20190521
124152	13宁禄口	0.91	20190521	20190521
124153	13国网01	0.92	20190521	20190521
124154	13国网02	0.90	20190521	20190521
124156	PR涪国资	0.70	20190521	20190521
124158	PR锡东城	0.50	20190521	20190521
124159	PR绍城改	0.71	20190521	20190521
124164	PR建城投	0.50	20190521	20190521
124165	PR洪市政	0.91	20190521	20190521
124166	PR江滨投	0.51	20190521	20190521
124167	PR滇投债	0.30	20190521	20190521
124169	13华峰债	0.48	20190521	20190521
124170	PR厦杏林	0.51	20190521	20190521
124171	PR长投建	0.50	20190521	20190521
124172	PR常城投	0.77	20190521	20190521
124174	PR吉城债	0.47	20190521	20190521
124176	PR武地铁	0.88	20190521	20190521
124177	PR乌高新	0.70	20190521	20190521
124179	13广越秀	0.92	20190521	20190521
124180	PR碁东开	0.50	20190521	20190521
124183	PR津广成	0.42	20190521	20190521
124184	13京投债	0.89	20190521	20190521
124185	PR海宁债	0.71	20190521	20190521
124187	PR泰矿债	0.49	20190521	20190521
124189	13大旅游	0.48	20190521	20190521
124190	PR奉南城	0.51	20190521	20190521
124191	PR杭高新	0.71	20190521	20190521
124192	PR邗城建	0.50	20190521	20190521
124195	PR滨海02	0.91	20190521	20190521
124199	PR泰交债	0.50	20190521	20190521
124201	PR南高速	0.51	20190521	20190521
124204	PR津城投	0.93	20190521	20190521
124205	PR余创债	0.50	20190521	20190521
124206	13祥源债	0.27	20190521	20190521
124208	13西投债	0.64	20190521	20190521
124210	PR皋投债	0.71	20190521	20190521
124211	PR甘投债	0.90	20190521	20190521
124213	PR德清债	0.30	20190521	20190521
124215	PR九国资	0.30	20190521	20190521
124220	13晋能交	0.61	20190521	20190521
124224	PR朝国资	0.90	20190521	20190521
124227	PR宁国01	0.91	20190521	20190521
124228	PR宁国02	0.91	20190521	20190521
124229	PR晋公投	0.51	20190521	20190521
124230	PR蓉兴锦	0.49	20190521	20190521
124232	PR苏海发	0.58	20190521	20190521
124234	PR鹏铁01	0.90	20190521	20190521
124235	PR清河投	0.49	20190521	20190521
124236	PR马经开	0.50	20190521	20190521
124239	PR鄞城投	0.71	20190521	20190521
124240	PR合工投	0.50	20190521	20190521
124243	PR常高新	0.71	20190521	20190521
124245	PR杭运河	0.51	20190521	20190521
124246	PR溧城发	0.20	20190521	20190521

124247	13绍交投	0.72	20190521	20190521
124250	PR宿建投	0.30	20190521	20190521
124251	13鲁信投	0.91	20190521	20190521
124252	13邯交通	0.41	20190521	20190521
124253	PR新乡投	0.49	20190521	20190521
124254	PR常熟发	0.70	20190521	20190521
124257	PR海浆纸	0.73	20190521	20190521
124258	13潞矿01	0.87	20190521	20190521
124259	13潞矿02	0.74	20190521	20190521
124263	PR临国资	0.39	20190521	20190521
124264	PR晋城投	0.40	20190521	20190521
124265	PR红河路	0.19	20190521	20190521
124268	PR渝南发	0.50	20190521	20190521
124269	PR渝大足	0.50	20190521	20190521
124270	PR渝万盛	0.50	20190521	20190521
124271	PR金外滩	0.30	20190521	20190521
124277	13大丰港	0.50	20190521	20190521
124278	PR渝双桥	0.50	20190521	20190521
124280	PR通经开	0.69	20190521	20190521
124281	PR石地产	0.70	20190521	20190521
124283	13武新港	0.50	20190521	20190521
124284	13琼洋浦	0.40	20190521	20190521
124285	13同煤债	0.75	20190521	20190521
124286	13海航债	0.63	20190521	20190521
124289	PR丽城投	0.53	20190521	20190521
124290	PR长轨交	0.94	20190521	20190521
124292	PR溧城建	0.63	20190521	20190521
124293	PR农六师	0.52	20190521	20190521
124294	PR苏华靖	0.50	20190521	20190521
124297	PR桐乡投	0.60	20190521	20190521
124299	PR西经开	0.52	20190521	20190521
124301	PR日照债	0.52	20190521	20190521
124302	12桂交投	0.72	20190521	20190521
124303	PR咸荣盛	0.41	20190521	20190521
124304	PR合川投	0.53	20190521	20190521
124306	13鄂三宁	0.60	20190521	20190521
124308	PR眉宏大	0.53	20190521	20190521
124310	PR洪水利	0.53	20190521	20190521
124311	PR弘湘资	0.53	20190521	20190521
124312	PR景国资	0.53	20190521	20190521
124313	PR苏家屯	0.30	20190521	20190521
124315	13瓯交投	0.71	20190521	20190521
124317	PR华发债	0.94	20190521	20190521
124322	PR南城发	0.50	20190521	20190521
124323	PR新天治	0.31	20190521	20190521
124325	PR京生物	0.63	20190521	20190521
124326	PR郑建投	0.74	20190521	20190521
124327	13中电投	0.96	20190521	20190521
124328	PR渝鸿业	0.72	20190521	20190521
124330	13龙工贸	0.49	20190521	20190521
124332	PR湘振湘	0.20	20190521	20190521
124333	PR铜城建	0.63	20190521	20190521
124334	PR博国资	0.52	20190521	20190521
124335	PR海国资	0.94	20190521	20190521
124336	PR渝地债	0.84	20190521	20190521
124337	PR铜建设	0.32	20190521	20190521
124338	PR闽经开	0.42	20190521	20190521
124339	PR渝城投	0.89	20190521	20190521
124340	PR张保债	0.52	20190521	20190521
124341	PR吐番资	0.50	20190521	20190521

124343	PR阳江债	0.53	20190521	20190521
124345	PR京煤债	0.68	20190521	20190521
124348	PR京谷财	0.52	20190521	20190521
124349	PR福东海	0.19	20190521	20190521
124352	PR平凉债	0.41	20190521	20190521
124354	PR商洛02	0.73	20190521	20190521
124361	PR京科城	0.83	20190521	20190521
124362	PR钦滨海	0.42	20190521	20190521
124365	PR昌润债	0.51	20190521	20190521
124370	PR虞新区	0.21	20190521	20190521
124371	PR北辰发	0.71	20190521	20190521
124376	PR渝物流	0.63	20190521	20190521
124377	PR渝碚城	0.41	20190521	20190521
124380	PR曹妃甸	0.52	20190521	20190521
124384	PR雅发投	0.40	20190521	20190521
124386	PR新沂债	0.51	20190521	20190521
124387	PR湛江投	0.52	20190521	20190521
124388	PR任城债	0.52	20190521	20190521
124389	PR资水务	0.31	20190521	20190521
124390	PR葫芦岛1	0.51	20190521	20190521
124391	PR葫芦岛2	0.50	20190521	20190521
124392	PR荆门投	0.31	20190521	20190521
124394	PR永城投	0.51	20190521	20190521
124395	PR堰城投	0.31	20190521	20190521
124396	PR姜发展	0.57	20190521	20190521
124397	PR邳国投	0.40	20190521	20190521
124398	PR株城发	0.74	20190521	20190521
124400	PR渝双福	0.52	20190521	20190521
124401	13冀广网	0.50	20190521	20190521
124402	PR丹投01	0.68	20190521	20190521
124403	PR丹投02	0.72	20190521	20190521
124404	PR怀化工	0.52	20190521	20190521
124405	PR宝工债	0.52	20190521	20190521
124407	PR泰州债	0.86	20190521	20190521
124408	PR宛城投	0.74	20190521	20190521
124409	PR宿城投	0.42	20190521	20190521
124410	13国网03	0.95	20190521	20190521
124411	13国网04	1.02	20190521	20190521
124412	PR金利源	0.53	20190521	20190521
124413	PR寿城投	0.48	20190521	20190521
124415	13鄂投01	0.91	20190521	20190521
124416	13鄂投02	0.95	20190521	20190521
124417	PR江高新	0.53	20190521	20190521
124418	13永利债	0.45	20190521	20190521
124420	PR盐国资	0.80	20190521	20190521
124421	PR海新区	0.73	20190521	20190521
124422	PR崇明债	0.31	20190521	20190521
124423	PR宜环科	0.51	20190521	20190521
124424	PR柳东城	0.52	20190521	20190521
124426	PR澄港城	0.73	20190521	20190521
124428	13粤垦债	0.52	20190521	20190521
124429	PR亭公投	0.49	20190521	20190521
124432	PR襄建投	0.51	20190521	20190521
124433	PR沪闵行	0.52	20190521	20190521
124434	PR渝豪江	0.52	20190521	20190521
124438	PR冶城投	0.31	20190521	20190521
124445	PR泰成兴	0.50	20190521	20190521
124446	PR即墨债	0.78	20190521	20190521
124448	PR大理01	0.53	20190521	20190521
124449	PR常滨湖	0.80	20190521	20190521

124451	PR濮建债	0.53	20190521	20190521
124454	PR武清01	0.73	20190521	20190521
124455	PR越都债	0.52	20190521	20190521
124456	13闽投债	0.92	20190521	20190521
124458	PR镇投01	0.79	20190521	20190521
124459	PR随州01	0.42	20190521	20190521
124460	PR忻州01	0.52	20190521	20190521
124461	PR清远债	0.53	20190521	20190521
124463	PR津住宅	0.50	20190521	20190521
124464	PR天易01	0.73	20190521	20190521
124465	PR黄冈01	0.79	20190521	20190521
124467	PR锦州01	0.31	20190521	20190521
124468	PR丰城01	0.71	20190521	20190521
124470	PR赣开01	0.61	20190521	20190521
124471	PR宁海01	0.52	20190521	20190521
124472	PR海西州	0.31	20190521	20190521
124480	PR东台01	0.21	20190521	20190521
124481	PR镇投02	0.75	20190521	20190521
124485	14苏沿海	0.77	20190521	20190521
124487	PR邵城债	0.41	20190521	20190521
124488	PR吴兴南	0.52	20190521	20190521
124490	PR首开01	0.94	20190521	20190521
124491	PR皋开债	0.75	20190521	20190521
124492	PR江夏投	0.49	20190521	20190521
124493	PR伊宁债	0.64	20190521	20190521
124494	PR迁安01	0.20	20190521	20190521
124496	PR丰城02	0.74	20190521	20190521
124497	PR扬化工	0.51	20190521	20190521
124498	14金资01	0.94	20190521	20190521
124500	PR鹏铁02	0.97	20190521	20190521
124501	PR皋沿江	0.72	20190521	20190521
124505	PR嘉市镇	0.50	20190521	20190521
124510	PR赣开02	0.60	20190521	20190521
124511	PR赣开投	0.60	20190521	20190521
124518	PR忻州02	0.51	20190521	20190521
124519	PR淮新01	0.50	20190521	20190521
124520	PR14太资	0.73	20190521	20190521
124525	PR毕开源	0.31	20190521	20190521
124532	14甘公01	0.93	20190521	20190521
124533	PR酒经投	0.41	20190521	20190521
124534	PR渝中债	0.52	20190521	20190521
124535	PR眉山资	0.52	20190521	20190521
124536	PR莱开投	0.72	20190521	20190521
124537	PR伊财通	0.72	20190521	20190521
124540	PR汉车都	0.72	20190521	20190521
124543	PR临港控	0.73	20190521	20190521
124545	PR双水01	0.50	20190521	20190521
124548	14裕峰债	0.72	20190521	20190521
124549	PR新滨江	0.51	20190521	20190521
124551	PR长兴经	0.52	20190521	20190521
124552	PR如金鑫	0.50	20190521	20190521
124555	PR余城集	0.94	20190521	20190521
124556	PR余经开	0.53	20190521	20190521
124557	PR天易02	0.72	20190521	20190521
124558	14宏桥01	0.74	20190521	20190521
124559	PR冶城投	0.30	20190521	20190521
124560	PR大理02	0.49	20190521	20190521
124561	PR苏汾湖	0.52	20190521	20190521
124563	PR吉铁投	0.56	20190521	20190521
124567	PR扬开发	0.50	20190521	20190521

124568	14株国投	0.42	20190521	20190521
124569	PR嘉经投	0.51	20190521	20190521
124570	PR首开02	0.93	20190521	20190521
124571	14高新投	0.50	20190521	20190521
124572	PR遂川中	0.40	20190521	20190521
124574	PR攀国01	0.51	20190521	20190521
124575	PR汕投资	0.54	20190521	20190521
124577	PR甬广聚	0.72	20190521	20190521
124578	PR青菜西	0.20	20190521	20190521
124580	PR准开发	0.70	20190521	20190521
124581	PR黄冈02	0.78	20190521	20190521
124585	14南网债	0.97	20190521	20190521
124590	PR武清02	0.71	20190521	20190521
124591	PR长土开	0.72	20190521	20190521
124592	PR并国投	0.71	20190521	20190521
124593	PR相城投	0.72	20190521	20190521
124595	PR涪陵债	0.52	20190521	20190521
124596	14长影债	0.51	20190521	20190521
124597	14海资01	0.31	20190521	20190521
124598	PR济城投	0.94	20190521	20190521
124603	14国网02	0.97	20190521	20190521
124605	PR温高01	0.52	20190521	20190521
124606	PR菏泽债	0.73	20190521	20190521
124607	PR津环城	0.72	20190521	20190521
124608	PR句容福	0.61	20190521	20190521
124609	PR常德投	0.82	20190521	20190521
124613	PR长星建	0.73	20190521	20190521
124614	14桂农垦	0.71	20190521	20190521
124615	PR昆高新	0.84	20190521	20190521
124616	14鄂交01	0.99	20190521	20190521
124617	14鄂交02	0.96	20190521	20190521
124620	PR14渝黔	0.51	20190521	20190521
124621	PR宣国资	0.51	20190521	20190521
124622	PR钦临海	0.50	20190521	20190521
124623	PR穗铁01	0.92	20190521	20190521
124624	PR盛经01	0.51	20190521	20190521
124626	PR渝豪02	0.51	20190521	20190521
124627	PR青州债	0.31	20190521	20190521
124628	PR启东01	0.53	20190521	20190521
124629	PR苏金灌	0.55	20190521	20190521
124636	PR防城港	0.50	20190521	20190521
124638	PR信阳债	0.52	20190521	20190521
124639	PR14沭阳	0.61	20190521	20190521
124641	PR江宁开	0.75	20190521	20190521
124643	14冀高开	0.52	20190521	20190521
124646	PR宁经开	0.52	20190521	20190521
124647	PR娄底债	0.50	20190521	20190521
124649	PR14润城	0.49	20190521	20190521
124653	PR遂河投	0.30	20190521	20190521
124654	PR庆经投	0.26	20190521	20190521
124655	PR宁海02	0.51	20190521	20190521
124657	PR张经投	0.48	20190521	20190521
124658	PR14桂城	0.41	20190521	20190521
124659	PR平经开	0.50	20190521	20190521
124660	PR桐庐投	0.71	20190521	20190521
124661	PR赣四通	0.50	20190521	20190521
124662	14京投债	0.87	20190521	20190521
124665	PR余交通	0.51	20190521	20190521
124667	14苏元禾	0.82	20190521	20190521
124668	14滇公路	0.82	20190521	20190521

124672	PR徐开发	0.30	20190521	20190521
124673	PR火炬债	0.51	20190521	20190521
124675	PR崇川债	0.50	20190521	20190521
124676	PR衢国资	0.73	20190521	20190521
124677	PR乌城建	0.26	20190521	20190521
124678	PR宁开控	0.68	20190521	20190521
124679	PR宜经开	0.50	20190521	20190521
124681	PR徐高新	0.51	20190521	20190521
124684	PR新城基	0.31	20190521	20190521
124686	PR昌平债	0.52	20190521	20190521
124687	PR南化债	0.26	20190521	20190521
124689	PR雨城投	0.50	20190521	20190521
124692	PR嘉公路	0.29	20190521	20190521
124693	PR新凯迪	0.51	20190521	20190521
124695	PR广元控	0.60	20190521	20190521
124696	PR东台02	0.20	20190521	20190521
124700	PR内江投	0.30	20190521	20190521
124701	PR临开债	0.49	20190521	20190521
124702	PR衡水投	0.51	20190521	20190521
124703	PR蓉隆博	0.29	20190521	20190521
124706	PR巴国资	0.55	20190521	20190521
124707	PR渝江01	0.92	20190521	20190521
124709	PR安吉债	0.48	20190521	20190521
124710	PR兴展债	0.51	20190521	20190521
124713	PR黔铁投	0.74	20190521	20190521
124720	14电投01	0.96	20190521	20190521
124721	PR青海创	0.71	20190521	20190521
124723	PR启东02	0.50	20190521	20190521
124724	PR富山居	0.50	20190521	20190521
124725	PR曲开投	0.30	20190521	20190521
124726	PR德高新	0.50	20190521	20190521
124727	PR渝保税	0.52	20190521	20190521
124732	PR渝高开	0.73	20190521	20190521
124734	PR随州02	0.36	20190521	20190521
124735	PR合建投	0.86	20190521	20190521
124736	PR柳龙投	0.30	20190521	20190521
124737	PR虞交公	0.71	20190521	20190521
124739	PR西塞山	0.51	20190521	20190521
124740	PR青经开	0.72	20190521	20190521
124743	PR银城投	0.30	20190521	20190521
124744	PR萧经开	0.51	20190521	20190521
124746	PR贺城投	0.30	20190521	20190521
124747	PR太仓港	0.50	20190521	20190521
124748	PR铜示范	0.50	20190521	20190521
124750	PR宜春投	0.30	20190521	20190521
124751	PR徐高铁	0.51	20190521	20190521
124757	PR鄂城01	0.30	20190521	20190521
124760	PR余城投	0.70	20190521	20190521
124761	14深业团	0.89	20190521	20190521
124763	PR昆交发	0.75	20190521	20190521
124764	PR蔡家湖	0.50	20190521	20190521
124765	PR醴陵投	0.54	20190521	20190521
124768	PR云城投	0.74	20190521	20190521
124771	PR亳建投	0.82	20190521	20190521
124773	PR温高02	0.54	20190521	20190521
124775	PR新余东	0.54	20190521	20190521
124776	PR绿地债	0.63	20190521	20190521
124781	PR渝江02	0.95	20190521	20190521
124783	PR绍袍江	0.54	20190521	20190521
124785	PR青宏源	0.21	20190521	20190521

124786	PR苏海集	0.53	20190521	20190521
124790	PR陶都债	0.54	20190521	20190521
124791	PR孝城投	0.32	20190521	20190521
124795	PR渝惠通	0.75	20190521	20190521
124796	PR襄高投	0.32	20190521	20190521
124797	14十二师	0.53	20190521	20190521
124800	PR金城债	0.71	20190521	20190521
124801	PR恩城投	0.21	20190521	20190521
124803	PR津宁投	0.52	20190521	20190521
124804	PR津南债	0.74	20190521	20190521
124805	PR穗铁02	0.98	20190521	20190521
124807	PR金国发	0.75	20190521	20190521
124809	PR龙国投	0.31	20190521	20190521
124810	PR一师鑫	0.52	20190521	20190521
124814	14郑投控	0.51	20190521	20190521
124815	14天瑞02	0.42	20190521	20190521
124817	14北国资	1.00	20190521	20190521
124818	PR德源债	0.79	20190521	20190521
124819	PR渝旅开	0.54	20190521	20190521
124820	PR济高债	0.75	20190521	20190521
124822	PR合滨投	0.53	20190521	20190521
124824	14金桥棚	0.62	20190521	20190521
124827	PR普国资	0.54	20190521	20190521
124829	PR孝高01	0.54	20190521	20190521
124831	PR崇建设	0.32	20190521	20190521
124832	PR睢宁润	0.32	20190521	20190521
124833	PR如东泰	0.81	20190521	20190521
124835	PR渝南债	0.53	20190521	20190521
124840	PR漳九龙	0.54	20190521	20190521
124842	PR神木债	0.74	20190521	20190521
124845	PR晋开发	0.21	20190521	20190521
124846	PR瘦西湖	0.75	20190521	20190521
124850	PR合川投	0.74	20190521	20190521
124854	PR喀什深	0.53	20190521	20190521
124857	PR临桂新	0.53	20190521	20190521
124860	PR汤建投	0.51	20190521	20190521
124862	PR台基投	0.75	20190521	20190521
124865	PR奎屯润	0.51	20190521	20190521
124869	PR渝长寿	0.52	20190521	20190521
124870	PR岷投控	0.76	20190521	20190521
124871	14绿国资	0.50	20190521	20190521
124872	PR杭拱墅	0.31	20190521	20190521
124873	PR盛经02	0.52	20190521	20190521
124878	PR苏高新	0.86	20190521	20190521
124879	PR淮新02	0.53	20190521	20190521
124880	PR曲经开	0.42	20190521	20190521
124882	PR江北嘴	0.75	20190521	20190521
124883	PR西微债	0.74	20190521	20190521
124884	PR双水02	0.53	20190521	20190521
124885	PR临城建	0.63	20190521	20190521
124886	PR长农建	0.40	20190521	20190521
124887	PR城南投	0.74	20190521	20190521
124889	PR定国资	0.20	20190521	20190521
124890	14甘电投	0.80	20190521	20190521
124891	PR株高01	0.64	20190521	20190521
124894	14海资02	0.49	20190521	20190521
124896	14北港债	0.90	20190521	20190521
124897	PR津广投	0.52	20190521	20190521
124901	PR虞城建	0.63	20190521	20190521
124903	PR鹤投资	0.53	20190521	20190521

124906	PR迁安02	0.20	20190521	20190521
124907	PR茌宜居	0.73	20190521	20190521
124908	PR靖江港	0.52	20190521	20190521
124909	14超威债	0.53	20190521	20190521
124910	PR石景山	0.31	20190521	20190521
124911	PR北辰债	0.72	20190521	20190521
124912	PR锦城02	0.31	20190521	20190521
124913	PR绍交投	0.51	20190521	20190521
124914	PR慈建投	0.75	20190521	20190521
124915	14宏桥02	0.76	20190521	20190521
124916	PR新开元	0.32	20190521	20190521
124917	PR泮西债	0.52	20190521	20190521
124918	PR沪南汇	0.63	20190521	20190521
124921	PR浏阳债	0.43	20190521	20190521
124924	PR白沙投	0.40	20190521	20190521
124926	PR阜宁债	0.52	20190521	20190521
124928	PR九龙债	0.52	20190521	20190521
124929	PR巴南01	0.52	20190521	20190521
124930	PR堰城债	0.31	20190521	20190521
124931	09晋交投	0.72	20190521	20190521
124933	PR揭城投	0.31	20190521	20190521
124935	14冀建投	0.95	20190521	20190521
124937	PR湖中兴	0.53	20190521	20190521
124938	PR郴百福	0.52	20190521	20190521
124940	PR滁州债	0.75	20190521	20190521
124941	PR14钦滨	0.63	20190521	20190521
124942	PR南绿港	0.43	20190521	20190521
124946	14保利集	0.93	20190521	20190521
124948	14金资02	0.96	20190521	20190521
124949	PR随建投	0.31	20190521	20190521
124952	PR马高新	0.31	20190521	20190521
124956	PR锦都债	0.49	20190521	20190521
124957	PR滨投债	0.51	20190521	20190521
124960	PR胶发展	0.31	20190521	20190521
124961	PR苏望涛	0.52	20190521	20190521
124962	PR武经开	0.52	20190521	20190521
124966	14京国资	0.93	20190521	20190521
124968	PR盐东投	0.51	20190521	20190521
124969	PR醴陵资	0.52	20190521	20190521
124970	PR杭地铁	0.96	20190521	20190521
124975	PR溧经开	0.74	20190521	20190521
124976	PR张掖债	0.31	20190521	20190521
124977	14天瑞03	0.40	20190521	20190521
124979	PR陂城投	0.73	20190521	20190521
124983	PR孝高02	0.53	20190521	20190521
124984	PR鄂城02	0.31	20190521	20190521
124986	PR建开债	0.52	20190521	20190521
124988	14闽投债	0.93	20190521	20190521
127001	14电投02	0.90	20190521	20190521
127002	14天能02	0.58	20190521	20190521
127004	PR溧昆仑	0.20	20190521	20190521
127005	PR乐清投	0.42	20190521	20190521
127016	14忠旺债	0.70	20190521	20190521
127017	14粤高债	0.93	20190521	20190521
127018	PR新昌01	0.71	20190521	20190521
127020	PR玉交01	0.20	20190521	20190521
127021	14京天恒	0.50	20190521	20190521
127026	PR沪建债	0.93	20190521	20190521
127027	PR晋城债	0.30	20190521	20190521
127029	PR岳阳债	0.60	20190521	20190521

127033	PR即旅投	0.77	20190521	20190521
127038	PR吴经发	0.71	20190521	20190521
127052	14甘公02	0.95	20190521	20190521
127056	16朝国资	0.89	20190521	20190521
127062	PR博兴债	0.73	20190521	20190521
127068	PR新昌02	0.71	20190521	20190521
127069	PR准国投	0.74	20190521	20190521
127096	PR东方财	0.60	20190521	20190521
127100	PR新交投	0.72	20190521	20190521
127121	15苏国信	0.91	20190521	20190521
127122	10湘高速	0.91	20190521	20190521
127145	PR长轨01	0.93	20190521	20190521
127149	15粤路桥	0.93	20190521	20190521
127158	PR东营资	0.81	20190521	20190521
127161	PR石国控	0.90	20190521	20190521
127163	PR15海门	0.77	20190521	20190521
127166	PR洋口港	0.70	20190521	20190521
127173	PR津铁投	0.81	20190521	20190521
127175	15武铁01	0.91	20190521	20190521
127176	PR武铁02	0.90	20190521	20190521
127183	PR淮城债	0.76	20190521	20190521
127193	PR马花山	0.72	20190521	20190521
127195	16闽投02	0.88	20190521	20190521
127203	15兴泰债	0.91	20190521	20190521
127208	15国网01	0.92	20190521	20190521
127209	15国网02	0.90	20190521	20190521
127214	15建发债	0.83	20190521	20190521
127232	PR长轨02	0.94	20190521	20190521
127242	PR当涂债	0.72	20190521	20190521
127244	PR中关村	0.90	20190521	20190521
127248	PR京科债	0.81	20190521	20190521
127253	15粤电01	0.89	20190521	20190521
127255	PR平湖债	0.76	20190521	20190521
127269	PR武夷债	0.72	20190521	20190521
127278	PR津地铁	0.86	20190521	20190521
127279	PR浏新城	0.69	20190521	20190521
127282	PR贵路桥	0.53	20190521	20190521
127283	PR大同建	0.77	20190521	20190521
127288	PR通高新	0.70	20190521	20190521
127293	15国网04	0.92	20190521	20190521
127294	PR天心01	0.75	20190521	20190521
127296	15云能源	0.80	20190521	20190521
127298	PR任丘债	0.70	20190521	20190521
127301	PR武清投	0.81	20190521	20190521
127305	16穗港03	0.83	20190521	20190521
127310	PR海城改	0.69	20190521	20190521
127312	15海航债	0.57	20190521	20190521
127313	PR东丽投	0.69	20190521	20190521
127318	15闽投专	0.90	20190521	20190521
127319	PR日建债	0.74	20190521	20190521
127322	PR义城投	0.74	20190521	20190521
127327	15国网06	0.92	20190521	20190521
127328	PR长轨03	0.87	20190521	20190521
127329	16马高新	0.68	20190521	20190521
127335	PR昌乐债	0.69	20190521	20190521
127345	PR盐高新	0.70	20190521	20190521
127352	16恒投01	0.83	20190521	20190521
127356	PR常德债	0.79	20190521	20190521
127357	PR永经投	0.67	20190521	20190521
127359	16穗金控	0.85	20190521	20190521

127362	16闽投01	0.88	20190521	20190521
127365	PR渝两江	0.89	20190521	20190521
127367	PR沪城建	0.87	20190521	20190521
127371	PR普兰店	0.59	20190521	20190521
127374	PR六盘水	0.75	20190521	20190521
127375	PR五家渠	0.73	20190521	20190521
127382	16赣投债	0.90	20190521	20190521
127383	PR宁乡债	0.74	20190521	20190521
127386	PR丹投资	0.63	20190521	20190521
127387	PR雨花债	0.73	20190521	20190521
127390	PR芙蓉债	0.80	20190521	20190521
127391	PR瓦沿海	0.70	20190521	20190521
127392	PR平交投	0.74	20190521	20190521
127395	PR吉城建	0.79	20190521	20190521
127398	PR威海债	0.77	20190521	20190521
127399	16鲁信债	0.88	20190521	20190521
127400	16广晟01	0.89	20190521	20190521
127405	PR盐都债	0.68	20190521	20190521
127409	PR渝产债	0.77	20190521	20190521
127413	PR皋交投	0.68	20190521	20190521
127415	PR三明交	0.73	20190521	20190521
127416	PR贾汪债	0.69	20190521	20190521
127418	PR启交通	0.68	20190521	20190521
127419	PR启国控	0.69	20190521	20190521
127420	PR渝开债	0.68	20190521	20190521
127421	16青小微	0.70	20190521	20190521
127424	PR惠开债	0.69	20190521	20190521
127425	16穗港01	0.87	20190521	20190521
127426	PR两江01	0.90	20190521	20190521
127427	PR渤海01	0.86	20190521	20190521
127428	PR渤海02	0.83	20190521	20190521
127429	G16京汽1	0.88	20190521	20190521
127430	PR淮资债	0.69	20190521	20190521
127431	PR16洛新	0.77	20190521	20190521
127432	PR太新01	0.73	20190521	20190521
127433	16海发债	0.70	20190521	20190521
127434	16晋煤01	0.92	20190521	20190521
127435	16磁湖01	0.72	20190521	20190521
127436	16惠棚改	0.72	20190521	20190521
127437	16扬城投	0.73	20190521	20190521
127438	16望经开	0.76	20190521	20190521
127440	16惠投01	0.73	20190521	20190521
127442	16广晟02	0.91	20190521	20190521
127443	16湘潭01	0.62	20190521	20190521
127445	16渝江02	0.90	20190521	20190521
127446	16穗城02	0.90	20190521	20190521
127447	16宁地铁	0.90	20190521	20190521
127448	15天心02	0.69	20190521	20190521
127449	16太新02	0.71	20190521	20190521
127450	16晋城投	0.79	20190521	20190521
127451	G17龙湖1	0.81	20190521	20190521
127452	16礞口债	0.74	20190521	20190521
127453	16建安01	0.72	20190521	20190521
127454	16南管廊	0.77	20190521	20190521
127456	16穗港02	0.89	20190521	20190521
127457	16广饶债	0.65	20190521	20190521
127458	16济市中	0.63	20190521	20190521
127459	16广晟03	0.82	20190521	20190521
127460	16建湖项	0.67	20190521	20190521
127461	G16国网1	0.91	20190521	20190521

127462	G16国网2	0.90	20190521	20190521
127463	16溧经开	0.69	20190521	20190521
127464	16京投01	0.91	20190521	20190521
127465	16德清债	0.67	20190521	20190521
127467	G17龙湖2	0.78	20190521	20190521
127468	17长经01	0.79	20190521	20190521
127469	17首房专	0.71	20190521	20190521
127470	G17龙湖3	0.77	20190521	20190521
127471	17苏众安	0.69	20190521	20190521
127472	17宿裕丰	0.70	20190521	20190521
127473	17慈溪债	0.69	20190521	20190521
127474	17三明国	0.65	20190521	20190521
127475	17宿开发	0.70	20190521	20190521
127476	17众邦债	0.74	20190521	20190521
127477	17邳润债	0.69	20190521	20190521
127478	17新交投	0.68	20190521	20190521
127479	PR瀚瑞01	0.74	20190521	20190521
127480	17陂城投	0.71	20190521	20190521
127482	G17产建1	0.70	20190521	20190521
127483	17宝城投	0.70	20190521	20190521
127484	17乌城投	0.91	20190521	20190521
127486	17威高新	0.69	20190521	20190521
127488	17惠投债	0.75	20190521	20190521
127489	17六交投	0.64	20190521	20190521
127490	17延新投	0.71	20190521	20190521
127491	17灌东债	0.66	20190521	20190521
127492	17盐国资	0.78	20190521	20190521
127494	17高港债	0.75	20190521	20190521
127495	G17京汽1	0.90	20190521	20190521
127496	17毕节01	0.72	20190521	20190521
127501	17望铜官	0.73	20190521	20190521
127505	16榕经开	0.70	20190521	20190521
127506	17扬开发	0.72	20190521	20190521
127507	17永城投	0.72	20190521	20190521
127509	16邮发02	0.69	20190521	20190521
127510	17诸城债	0.73	20190521	20190521
127513	17广国投	0.74	20190521	20190521
127518	17嵯投控	0.74	20190521	20190521
127521	16邮发01	0.67	20190521	20190521
127522	17厦轨01	0.93	20190521	20190521
127523	17启创债	0.78	20190521	20190521
127532	17红投债	0.71	20190521	20190521
127534	17衡滨江	0.72	20190521	20190521
127535	17古蔺债	0.70	20190521	20190521
127539	17雨山01	0.71	20190521	20190521
127540	G17龙源2	0.94	20190521	20190521
127545	17毕节02	0.71	20190521	20190521
127547	17宿新债	0.70	20190521	20190521
127550	17包头01	0.73	20190521	20190521
127556	G17靖新1	0.72	20190521	20190521
127557	17广铁01	0.93	20190521	20190521
127558	17蒲城债	0.70	20190521	20190521
127559	17粤海01	0.95	20190521	20190521
127560	17厦轨02	0.94	20190521	20190521
127563	17怀经开	0.71	20190521	20190521
127565	17淮水利	0.80	20190521	20190521
127568	17萍昌盛	0.75	20190521	20190521
127570	G17产建2	0.71	20190521	20190521
127571	17淄创01	0.70	20190521	20190521
127572	17包头02	0.72	20190521	20190521

127577	17濮阳债	0.72	20190521	20190521
127578	17启城投	0.72	20190521	20190521
127581	17运通债	0.70	20190521	20190521
127585	17宝开01	0.72	20190521	20190521
127589	G17武铁1	0.90	20190521	20190521
127595	17兴蜀债	0.71	20190521	20190521
127607	17苏科债	0.71	20190521	20190521
127611	17渝丰都	0.70	20190521	20190521
127613	17淮南01	0.72	20190521	20190521
127616	G17发展1	0.95	20190521	20190521
127618	17南陵债	0.70	20190521	20190521
127620	17阜宁债	0.67	20190521	20190521
127636	17淮安债	0.72	20190521	20190521
127637	17蒙城债	0.73	20190521	20190521
127641	G17汇丰1	0.72	20190521	20190521
127645	17雨山02	0.71	20190521	20190521
127653	17泸汇兴	0.70	20190521	20190521
127656	17食科债	0.72	20190521	20190521
127667	17宝开02	0.69	20190521	20190521
127671	17秀洲债	0.70	20190521	20190521
127682	17淮产债	0.70	20190521	20190521
127686	G17扬城1	0.73	20190521	20190521
127690	G17丹徒1	0.71	20190521	20190521
127703	17汕尾债	0.69	20190521	20190521
127721	17太和债	0.71	20190521	20190521
127725	17郎溪债	0.72	20190521	20190521
127758	16肥西债	0.70	20190521	20190521
127764	G18城南1	0.77	20190521	20190521
127767	18钱投债	0.91	20190521	20190521
127769	18粤海01	0.90	20190521	20190521
127775	18洋口01	0.70	20190521	20190521
127778	18万盛01	0.71	20190521	20190521
127779	18巢城投	0.69	20190521	20190521
127782	G18金控1	0.90	20190521	20190521
127783	18芜新债	0.73	20190521	20190521
127785	18榕城01	0.93	20190521	20190521
127788	G18武铁1	0.90	20190521	20190521
127789	18陶都01	0.70	20190521	20190521
127792	G18龙源1	0.91	20190521	20190521
127793	18草堂债	0.71	20190521	20190521
127794	18荣经开	0.67	20190521	20190521
127797	18庐江债	0.68	20190521	20190521
127801	18泗阳01	0.68	20190521	20190521
127805	18益阳01	0.72	20190521	20190521
127810	G18广业1	0.90	20190521	20190521
127812	18万盛02	0.71	20190521	20190521
127818	18乳山债	0.77	20190521	20190521
127820	18鄂交投	0.94	20190521	20190521
127823	18城北01	0.74	20190521	20190521
127828	18青平度	0.68	20190521	20190521
127829	18常鼎01	0.72	20190521	20190521
127830	18珠江债	0.95	20190521	20190521
127831	18西高01	0.98	20190521	20190521
127833	18宿高01	0.77	20190521	20190521
127836	18金交投	0.74	20190521	20190521
127837	18京投02	0.90	20190521	20190521
127838	18京投01	0.92	20190521	20190521
127840	G18广业2	0.90	20190521	20190521
127845	G18武铁2	0.95	20190521	20190521
127846	18洋口02	0.73	20190521	20190521

127848	18厦轨01	0.93	20190521	20190521
127849	18宏鼎债	0.73	20190521	20190521
127852	18溧停车	0.75	20190521	20190521
127855	18南黄海	0.72	20190521	20190521
127858	18当涂债	0.70	20190521	20190521
127859	18华汽01	0.82	20190521	20190521
127860	18华汽02	0.83	20190521	20190521
127861	18天易01	0.73	20190521	20190521
127863	18苏交04	0.92	20190521	20190521
127871	18沛经01	0.72	20190521	20190521
127872	18宿高02	0.70	20190521	20190521
127877	18天易02	0.73	20190521	20190521
127881	18成金01	0.70	20190521	20190521
127885	18乌兴01	0.72	20190521	20190521
127888	18弥勒01	0.73	20190521	20190521
127889	G18余旅	0.71	20190521	20190521
127891	18邮政债	0.90	20190521	20190521
127893	18华汽03	0.81	20190521	20190521
127897	18凤建01	0.76	20190521	20190521
127900	18铁道17	1.01	20190521	20190521
127901	18铁道18	0.96	20190521	20190521
127902	18铁道19	1.00	20190521	20190521
127903	18铁道20	0.99	20190521	20190521
127904	18铁道21	0.99	20190521	20190521
127905	18铁道22	1.04	20190521	20190521
127906	18铁道23	0.99	20190521	20190521
127907	18铁道24	0.98	20190521	20190521
130085	12上海02	0.98	20190521	20190521
130087	12广东02	0.98	20190521	20190521
130091	12浙江02	0.98	20190521	20190521
130093	12深圳02	0.98	20190521	20190521
130103	13山东02	0.98	20190521	20190521
130106	13上海02	0.98	20190521	20190521
130109	13广东02	0.98	20190521	20190521
130111	13江苏02	0.98	20190521	20190521
130115	13浙江02	0.98	20190521	20190521
130117	13深圳02	0.98	20190521	20190521
130119	14地债02	0.98	20190521	20190521
130120	14广东01	0.98	20190521	20190521
130121	14广东02	0.98	20190521	20190521
130122	14广东03	0.98	20190521	20190521
130123	14地债03	0.98	20190521	20190521
130125	14地债05	1.00	20190521	20190521
130126	14山东01	0.98	20190521	20190521
130127	14山东02	1.02	20190521	20190521
130128	14山东03	0.98	20190521	20190521
130130	14地债07	0.98	20190521	20190521
130131	14地债08	0.98	20190521	20190521
130132	14江苏01	1.01	20190521	20190521
130133	14江苏02	1.00	20190521	20190521
130134	14江苏03	1.02	20190521	20190521
130135	14江西01	0.98	20190521	20190521
130136	14江西02	0.98	20190521	20190521
130137	14江西03	0.98	20190521	20190521
130138	14宁夏01	0.98	20190521	20190521
130139	14宁夏02	0.98	20190521	20190521
130140	14宁夏03	0.98	20190521	20190521
130142	14地债10	1.00	20190521	20190521
130143	14青岛01	0.98	20190521	20190521
130144	14青岛02	0.98	20190521	20190521

130145	14青岛03	0.98	20190521	20190521
130146	14浙江01	0.98	20190521	20190521
130147	14浙江02	1.00	20190521	20190521
130148	14浙江03	0.97	20190521	20190521
130149	14北京01	0.98	20190521	20190521
130150	14北京02	0.98	20190521	20190521
130151	14北京03	0.98	20190521	20190521
130152	14上海01	0.98	20190521	20190521
130153	14上海02	0.98	20190521	20190521
130154	14上海03	0.98	20190521	20190521
130156	14地债12	1.00	20190521	20190521
130157	14地债13	0.98	20190521	20190521
130158	14深圳01	0.98	20190521	20190521
130159	14深圳02	0.98	20190521	20190521
130160	14深圳03	0.98	20190521	20190521
130162	15江苏02	0.95	20190521	20190521
130163	15江苏03	0.94	20190521	20190521
130164	15江苏04	0.92	20190521	20190521
130166	15新疆02	0.98	20190521	20190521
130167	15新疆03	0.98	20190521	20190521
130168	15新疆04	0.98	20190521	20190521
130170	15湖北02	0.98	20190521	20190521
130171	15湖北03	0.99	20190521	20190521
130172	15湖北04	0.95	20190521	20190521
130174	15广西02	0.98	20190521	20190521
130175	15广西03	1.00	20190521	20190521
130176	15广西04	0.94	20190521	20190521
130178	15山东02	0.98	20190521	20190521
130179	15山东03	1.01	20190521	20190521
130180	15山东04	0.98	20190521	20190521
130182	15重庆02	1.01	20190521	20190521
130183	15重庆03	0.98	20190521	20190521
130184	15重庆04	0.95	20190521	20190521
130186	15贵州02	0.99	20190521	20190521
130187	15贵州03	0.99	20190521	20190521
130188	15贵州04	0.98	20190521	20190521
130190	15安徽02	0.98	20190521	20190521
130191	15安徽03	1.02	20190521	20190521
130192	15安徽04	0.98	20190521	20190521
130194	15天津02	0.98	20190521	20190521
130195	15天津03	0.98	20190521	20190521
130196	15天津04	0.98	20190521	20190521
130198	15湖北06	0.98	20190521	20190521
130199	15湖北07	1.02	20190521	20190521
130200	15湖北08	0.98	20190521	20190521
130202	15浙江02	0.99	20190521	20190521
130203	15浙江03	1.00	20190521	20190521
130204	15浙江04	0.97	20190521	20190521
130206	15河北02	0.98	20190521	20190521
130207	15河北03	0.98	20190521	20190521
130208	15河北04	0.99	20190521	20190521
130210	15吉林02	0.98	20190521	20190521
130211	15吉林03	0.98	20190521	20190521
130212	15吉林04	0.99	20190521	20190521
130214	15山西02	0.98	20190521	20190521
130215	15山西03	0.97	20190521	20190521
130216	15山西04	0.98	20190521	20190521
130218	15河北Z2	0.98	20190521	20190521
130219	15河北Z3	0.98	20190521	20190521
130221	15广东02	0.98	20190521	20190521

130222	15广东03	0.98	20190521	20190521
130223	15广东04	0.98	20190521	20190521
130225	15江西02	0.98	20190521	20190521
130226	15江西03	1.01	20190521	20190521
130227	15江西04	0.99	20190521	20190521
130229	15宁夏02	0.98	20190521	20190521
130230	15宁夏03	0.98	20190521	20190521
130231	15宁夏04	0.98	20190521	20190521
130233	15新疆06	0.99	20190521	20190521
130234	15新疆07	1.01	20190521	20190521
130235	15新疆08	0.94	20190521	20190521
130237	15四川02	1.00	20190521	20190521
130238	15四川03	1.00	20190521	20190521
130239	15四川04	0.97	20190521	20190521
130241	15河南02	1.00	20190521	20190521
130242	15河南03	1.00	20190521	20190521
130243	15河南04	0.99	20190521	20190521
130245	15辽宁02	1.01	20190521	20190521
130246	15辽宁03	1.01	20190521	20190521
130247	15辽宁04	0.98	20190521	20190521
130249	15云南02	0.98	20190521	20190521
130250	15云南03	0.98	20190521	20190521
130251	15云南04	0.98	20190521	20190521
130253	15青岛02	0.98	20190521	20190521
130254	15青岛03	0.98	20190521	20190521
130255	15青岛04	0.98	20190521	20190521
130257	15海南02	0.98	20190521	20190521
130258	15海南03	0.98	20190521	20190521
130259	15海南04	0.96	20190521	20190521
130260	15江苏Z1	0.98	20190521	20190521
130261	15江苏Z2	1.01	20190521	20190521
130262	15江苏Z3	0.94	20190521	20190521
130264	15陕西02	0.99	20190521	20190521
130265	15陕西03	0.99	20190521	20190521
130266	15陕西04	0.98	20190521	20190521
130268	15山东06	0.99	20190521	20190521
130269	15山东07	1.01	20190521	20190521
130270	15山东08	0.98	20190521	20190521
130272	15大连02	0.98	20190521	20190521
130273	15大连03	0.98	20190521	20190521
130274	15大连04	0.98	20190521	20190521
130276	15大连Z2	0.98	20190521	20190521
130277	15大连Z3	0.98	20190521	20190521
130278	15大连Z4	0.98	20190521	20190521
130280	15贵州06	0.99	20190521	20190521
130281	15贵州07	0.98	20190521	20190521
130282	15贵州08	0.98	20190521	20190521
130284	15内蒙02	0.97	20190521	20190521
130285	15内蒙03	1.01	20190521	20190521
130286	15内蒙04	0.98	20190521	20190521
130288	15新疆Z2	0.98	20190521	20190521
130289	15新疆Z3	1.01	20190521	20190521
130290	15新疆Z4	0.98	20190521	20190521
130292	15北京02	0.98	20190521	20190521
130293	15北京03	0.98	20190521	20190521
130294	15北京04	0.96	20190521	20190521
130296	15四川06	0.97	20190521	20190521
130297	15四川07	1.00	20190521	20190521
130298	15四川08	0.98	20190521	20190521
130300	15甘肃02	1.00	20190521	20190521

130301	15甘肃03	1.00	20190521	20190521
130302	15甘肃04	0.91	20190521	20190521
130304	15青海02	0.98	20190521	20190521
130305	15青海03	0.98	20190521	20190521
130306	15青海04	0.98	20190521	20190521
130308	15宁波02	0.98	20190521	20190521
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130310	15宁波04	0.95	20190521	20190521
130312	15宁波Z2	0.98	20190521	20190521
130313	15宁波Z3	0.97	20190521	20190521
130314	15宁波Z4	0.94	20190521	20190521
130315	15广东Z1	0.98	20190521	20190521
130316	15广东Z2	0.98	20190521	20190521
130317	15广东Z3	0.98	20190521	20190521
130319	15福建02	0.97	20190521	20190521
130320	15福建03	0.98	20190521	20190521
130321	15福建04	0.98	20190521	20190521
130323	15湖南02	0.98	20190521	20190521
130324	15湖南03	0.98	20190521	20190521
130325	15湖南04	0.94	20190521	20190521
130327	15湖北10	0.98	20190521	20190521
130328	15湖北11	1.00	20190521	20190521
130329	15湖北12	0.94	20190521	20190521
130331	15湖北Z2	0.98	20190521	20190521
130332	15湖北Z3	0.98	20190521	20190521
130333	15湖北Z4	0.98	20190521	20190521
130335	15广西06	0.98	20190521	20190521
130336	15广西07	0.98	20190521	20190521
130337	15广西08	0.98	20190521	20190521
130338	15广西Z1	0.98	20190521	20190521
130339	15广西Z2	0.98	20190521	20190521
130341	15广东06	0.98	20190521	20190521
130342	15广东07	0.98	20190521	20190521
130343	15广东08	0.96	20190521	20190521
130344	15山东Z1	0.98	20190521	20190521
130345	15山东Z2	0.98	20190521	20190521
130346	15山东Z3	0.98	20190521	20190521
130347	15福建Z1	0.98	20190521	20190521
130348	15福建Z2	0.94	20190521	20190521
130350	15福建06	0.98	20190521	20190521
130351	15福建07	1.01	20190521	20190521
130352	15福建08	0.95	20190521	20190521
130354	15黑龙江02	0.99	20190521	20190521
130355	15黑龙江03	0.97	20190521	20190521
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130358	15黑龙江Z2	1.01	20190521	20190521
130359	15黑龙江Z3	0.98	20190521	20190521
130361	15云南Z2	0.98	20190521	20190521
130362	15云南Z3	0.98	20190521	20190521
130363	15云南Z4	0.97	20190521	20190521
130365	15重庆06	0.98	20190521	20190521
130366	15重庆07	0.98	20190521	20190521
130367	15重庆08	0.93	20190521	20190521
130368	15重庆Z1	0.98	20190521	20190521
130369	15重庆Z2	0.97	20190521	20190521
130371	15新疆10	1.00	20190521	20190521
130372	15新疆11	0.98	20190521	20190521
130373	15新疆12	0.97	20190521	20190521
130375	15新疆Z6	1.00	20190521	20190521

130376	15新疆Z7	0.98	20190521	20190521
130377	15新疆Z8	0.97	20190521	20190521
130379	15上海02	0.98	20190521	20190521
130380	15上海03	0.98	20190521	20190521
130381	15上海04	0.92	20190521	20190521
130382	15上海Z1	0.98	20190521	20190521
130383	15上海Z2	0.97	20190521	20190521
130385	15辽宁06	0.98	20190521	20190521
130386	15辽宁07	1.00	20190521	20190521
130387	15辽宁08	0.98	20190521	20190521
130388	15辽宁Z1	0.98	20190521	20190521
130389	15辽宁Z2	0.98	20190521	20190521
130391	15青岛06	0.98	20190521	20190521
130392	15青岛07	0.98	20190521	20190521
130393	15青岛08	0.98	20190521	20190521
130394	15青岛Z1	0.98	20190521	20190521
130395	15青岛Z2	0.98	20190521	20190521
130396	15青岛Z3	0.98	20190521	20190521
130398	15天津06	0.98	20190521	20190521
130399	15天津07	0.98	20190521	20190521
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130401	15天津Z1	0.98	20190521	20190521
130402	15天津Z2	0.98	20190521	20190521
130403	15天津Z3	0.98	20190521	20190521
130405	15甘肃06	0.98	20190521	20190521
130406	15甘肃07	0.98	20190521	20190521
130407	15甘肃08	0.98	20190521	20190521
130408	15甘肃Z1	0.98	20190521	20190521
130409	15甘肃Z2	0.98	20190521	20190521
130412	15安徽07	0.98	20190521	20190521
130413	15安徽08	0.98	20190521	20190521
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130415	15安徽Z1	0.98	20190521	20190521
130416	15安徽Z2	1.01	20190521	20190521
130418	15厦门02	0.98	20190521	20190521
130419	15厦门03	0.98	20190521	20190521
130420	15厦门04	0.97	20190521	20190521
130421	15厦门J1	0.98	20190521	20190521
130422	15厦门J2	0.97	20190521	20190521
130424	15青海06	0.98	20190521	20190521
130425	15青海07	0.98	20190521	20190521
130426	15青海08	0.98	20190521	20190521
130428	15青海Z2	0.98	20190521	20190521
130429	15青海Z3	0.98	20190521	20190521
130430	15青海Z4	0.98	20190521	20190521
130432	15北京Z2	0.98	20190521	20190521
130433	15北京Z3	0.98	20190521	20190521
130434	15北京Z4	0.98	20190521	20190521
130436	15陕西06	0.98	20190521	20190521
130437	15陕西07	0.98	20190521	20190521
130438	15陕西08	0.98	20190521	20190521
130440	15陕西Z2	0.98	20190521	20190521
130441	15陕西Z3	0.98	20190521	20190521
130442	15陕西Z4	0.98	20190521	20190521
130444	15陕西Z6	0.98	20190521	20190521
130445	15陕西Z7	0.98	20190521	20190521
130446	15陕西Z8	0.98	20190521	20190521
130448	15河南06	0.99	20190521	20190521
130449	15河南07	1.00	20190521	20190521
130450	15河南08	0.97	20190521	20190521

130452	15河南Z2	0.99	20190521	20190521
130453	15河南Z3	1.00	20190521	20190521
130454	15河南Z4	0.97	20190521	20190521
130456	15内蒙06	0.98	20190521	20190521
130457	15内蒙07	0.98	20190521	20190521
130458	15内蒙08	0.91	20190521	20190521
130460	15内蒙Z2	0.98	20190521	20190521
130461	15内蒙Z3	0.98	20190521	20190521
130462	15内蒙Z4	0.97	20190521	20190521
130464	15宁夏06	0.98	20190521	20190521
130465	15宁夏07	0.98	20190521	20190521
130466	15宁夏08	0.95	20190521	20190521
130468	15江苏06	0.98	20190521	20190521
130469	15江苏07	0.99	20190521	20190521
130470	15江苏08	0.98	20190521	20190521
130472	15江苏Z5	0.98	20190521	20190521
130473	15江苏Z6	1.01	20190521	20190521
130474	15江苏Z7	0.98	20190521	20190521
130476	15山东10	0.98	20190521	20190521
130477	15山东11	0.98	20190521	20190521
130478	15山东12	0.94	20190521	20190521
130480	15山东Z5	0.98	20190521	20190521
130481	15山东Z6	0.98	20190521	20190521
130482	15山东Z7	0.98	20190521	20190521
130484	15新疆14	0.98	20190521	20190521
130485	15新疆15	0.98	20190521	20190521
130486	15新疆16	0.97	20190521	20190521
130488	15新疆17	0.99	20190521	20190521
130489	15新疆18	0.98	20190521	20190521
130490	15新疆19	0.96	20190521	20190521
130492	15广西10	0.98	20190521	20190521
130493	15广西11	0.98	20190521	20190521
130494	15广西12	0.98	20190521	20190521
130495	15广西Z3	0.98	20190521	20190521
130496	15广西Z4	0.98	20190521	20190521
130498	15浙江06	0.98	20190521	20190521
130499	15浙江07	0.98	20190521	20190521
130500	15浙江08	0.97	20190521	20190521
130502	15浙江Z2	0.98	20190521	20190521
130503	15浙江Z3	0.99	20190521	20190521
130504	15浙江Z4	0.93	20190521	20190521
130506	15河北06	1.00	20190521	20190521
130507	15河北07	1.01	20190521	20190521
130508	15河北08	0.96	20190521	20190521
130510	15河北Z5	0.98	20190521	20190521
130512	15贵州10	0.98	20190521	20190521
130513	15贵州11	0.98	20190521	20190521
130514	15贵州12	0.97	20190521	20190521
130516	15云南06	0.98	20190521	20190521
130517	15云南07	0.98	20190521	20190521
130518	15云南08	0.97	20190521	20190521
130520	15云南Z6	1.00	20190521	20190521
130521	15云南Z7	0.98	20190521	20190521
130522	15云南Z8	0.97	20190521	20190521
130524	15福建10	0.98	20190521	20190521
130525	15福建11	0.98	20190521	20190521
130526	15福建12	0.98	20190521	20190521
130527	15福建Z3	0.98	20190521	20190521
130528	15福建Z4	0.97	20190521	20190521
130530	15青海10	0.98	20190521	20190521

130531	15青海11	0.98	20190521	20190521
130532	15青海12	0.97	20190521	20190521
130534	15湖北14	0.98	20190521	20190521
130535	15湖北15	0.98	20190521	20190521
130536	15湖北16	0.97	20190521	20190521
130538	15湖北Z6	0.97	20190521	20190521
130539	15湖北Z7	0.98	20190521	20190521
130540	15湖北Z8	0.96	20190521	20190521
130542	15四川10	1.00	20190521	20190521
130543	15四川11	1.00	20190521	20190521
130544	15四川12	0.97	20190521	20190521
130546	15广东10	0.98	20190521	20190521
130547	15广东11	0.98	20190521	20190521
130548	15广东12	0.96	20190521	20190521
130549	15广东Z4	0.98	20190521	20190521
130550	15广东Z5	0.98	20190521	20190521
130551	15广东Z6	0.96	20190521	20190521
130553	15海南06	0.98	20190521	20190521
130554	15海南07	0.98	20190521	20190521
130555	15海南08	0.96	20190521	20190521
130556	15海南Z1	0.98	20190521	20190521
130557	15海南Z2	0.98	20190521	20190521
130558	15海南Z3	0.96	20190521	20190521
130560	15浙江10	0.99	20190521	20190521
130561	15浙江11	0.98	20190521	20190521
130562	15浙江12	0.96	20190521	20190521
130564	15浙江Z6	0.98	20190521	20190521
130565	15浙江Z7	0.98	20190521	20190521
130566	15浙江Z8	0.92	20190521	20190521
130568	15甘肃10	0.99	20190521	20190521
130569	15甘肃11	0.98	20190521	20190521
130570	15甘肃12	0.95	20190521	20190521
130571	15甘肃Z3	0.99	20190521	20190521
130572	15甘肃Z4	0.95	20190521	20190521
130574	15江西06	0.99	20190521	20190521
130575	15江西07	1.00	20190521	20190521
130576	15江西08	0.96	20190521	20190521
130578	15江西Z2	0.98	20190521	20190521
130579	15江西Z3	0.98	20190521	20190521
130580	15江西Z4	0.96	20190521	20190521
130582	15江西Z6	0.98	20190521	20190521
130583	15江西Z7	0.98	20190521	20190521
130584	15江西Z8	0.96	20190521	20190521
130585	15上海05	0.96	20190521	20190521
130586	15上海06	0.98	20190521	20190521
130587	15上海07	0.94	20190521	20190521
130589	15上海Z4	0.98	20190521	20190521
130590	15上海Z5	0.98	20190521	20190521
130591	15上海Z6	0.94	20190521	20190521
130593	15四川Z2	0.97	20190521	20190521
130594	15四川Z3	1.00	20190521	20190521
130595	15四川Z4	0.95	20190521	20190521
130597	15福建14	0.98	20190521	20190521
130598	15福建15	0.99	20190521	20190521
130599	15福建16	0.95	20190521	20190521
130600	15福建Z5	0.99	20190521	20190521
130601	15福建Z6	0.95	20190521	20190521
130602	15福建Z7	0.99	20190521	20190521
130603	15福建Z8	0.95	20190521	20190521
130605	15安徽11	0.99	20190521	20190521

130606	15安徽12	1.00	20190521	20190521
130607	15安徽13	0.96	20190521	20190521
130608	15安徽Z3	0.98	20190521	20190521
130609	15安徽Z4	0.96	20190521	20190521
130611	15宁夏10	0.98	20190521	20190521
130612	15宁夏11	1.00	20190521	20190521
130613	15宁夏12	0.96	20190521	20190521
130615	15宁夏Z2	0.98	20190521	20190521
130616	15宁夏Z3	0.98	20190521	20190521
130617	15宁夏Z4	0.96	20190521	20190521
130618	15宁夏Z5	0.98	20190521	20190521
130619	15宁夏Z6	0.96	20190521	20190521
130621	15天津10	0.98	20190521	20190521
130622	15天津11	0.98	20190521	20190521
130623	15天津12	0.95	20190521	20190521
130624	15天津Z4	0.98	20190521	20190521
130625	15天津Z5	0.98	20190521	20190521
130626	15天津Z6	0.95	20190521	20190521
130628	15广东14	0.98	20190521	20190521
130629	15广东15	0.98	20190521	20190521
130630	15广东16	0.94	20190521	20190521
130632	15山西06	0.98	20190521	20190521
130633	15山西07	0.99	20190521	20190521
130634	15山西08	0.89	20190521	20190521
130635	15山西Z1	0.99	20190521	20190521
130636	15山西Z2	0.95	20190521	20190521
130638	15河南10	0.97	20190521	20190521
130639	15河南11	0.98	20190521	20190521
130640	15河南12	0.90	20190521	20190521
130642	15河南Z6	0.97	20190521	20190521
130643	15河南Z7	0.98	20190521	20190521
130644	15河南Z8	0.95	20190521	20190521
130646	15贵州Z2	0.98	20190521	20190521
130647	15贵州Z3	0.98	20190521	20190521
130648	15贵州Z4	0.95	20190521	20190521
130650	15江苏10	0.98	20190521	20190521
130651	15江苏11	0.98	20190521	20190521
130652	15江苏12	0.94	20190521	20190521
130654	15江苏Z9	0.97	20190521	20190521
130655	15江苏13	0.98	20190521	20190521
130656	15江苏14	0.92	20190521	20190521
130658	15云南10	0.98	20190521	20190521
130659	15云南11	0.96	20190521	20190521
130660	15云南12	0.95	20190521	20190521
130662	15云南13	0.98	20190521	20190521
130663	15云南14	0.93	20190521	20190521
130664	15云南15	0.95	20190521	20190521
130666	15内蒙10	0.97	20190521	20190521
130667	15内蒙11	0.98	20190521	20190521
130668	15内蒙12	0.97	20190521	20190521
130670	15内蒙Z6	0.98	20190521	20190521
130671	15内蒙Z7	1.00	20190521	20190521
130672	15内蒙Z8	0.97	20190521	20190521
130674	15宁波06	0.99	20190521	20190521
130675	15宁波07	0.99	20190521	20190521
130676	15宁波08	0.96	20190521	20190521
130678	15宁波Z6	0.99	20190521	20190521
130679	15宁波Z7	0.96	20190521	20190521
130680	15宁波Z8	0.95	20190521	20190521
130682	15厦门06	0.98	20190521	20190521

130683	15厦门07	0.98	20190521	20190521
130684	15厦门08	0.94	20190521	20190521
130685	15厦门J3	0.99	20190521	20190521
130686	15厦门J4	0.94	20190521	20190521
130688	15陕西10	0.98	20190521	20190521
130689	15陕西11	0.98	20190521	20190521
130690	15陕西12	0.95	20190521	20190521
130692	15陕西13	0.98	20190521	20190521
130693	15陕西14	0.98	20190521	20190521
130694	15陕西15	0.96	20190521	20190521
130696	15黑龙06	0.99	20190521	20190521
130697	15黑龙07	1.00	20190521	20190521
130698	15黑龙08	0.96	20190521	20190521
130699	15黑龙Z4	0.97	20190521	20190521
130700	15黑龙Z5	0.95	20190521	20190521
130702	15大连06	0.98	20190521	20190521
130703	15大连07	0.98	20190521	20190521
130704	15大连08	0.90	20190521	20190521
130706	15大连Z6	0.98	20190521	20190521
130707	15大连Z7	0.98	20190521	20190521
130708	15大连Z8	0.96	20190521	20190521
130710	15吉林06	0.98	20190521	20190521
130711	15吉林07	1.00	20190521	20190521
130712	15吉林08	0.96	20190521	20190521
130713	15吉林Z1	0.97	20190521	20190521
130714	15吉林Z2	0.96	20190521	20190521
130715	15吉林Z3	1.00	20190521	20190521
130716	15吉林Z4	0.97	20190521	20190521
130718	15北京06	0.99	20190521	20190521
130719	15北京07	0.98	20190521	20190521
130720	15北京08	0.95	20190521	20190521
130722	15北京Z6	0.98	20190521	20190521
130723	15北京Z7	0.98	20190521	20190521
130724	15北京Z8	0.95	20190521	20190521
130725	15北京Z9	0.98	20190521	20190521
130727	15湖南06	0.99	20190521	20190521
130728	15湖南07	0.98	20190521	20190521
130729	15湖南08	0.93	20190521	20190521
130731	15上海09	0.97	20190521	20190521
130733	15山东14	0.98	20190521	20190521
130734	15山东15	0.98	20190521	20190521
130735	15山东16	0.97	20190521	20190521
130737	15贵州14	0.99	20190521	20190521
130738	15贵州15	0.98	20190521	20190521
130739	15贵州16	0.95	20190521	20190521
130741	15贵州Z6	0.99	20190521	20190521
130742	15贵州Z7	0.98	20190521	20190521
130743	15贵州Z8	0.97	20190521	20190521
130745	15浙江14	0.96	20190521	20190521
130746	15浙江15	0.98	20190521	20190521
130747	15浙江16	0.95	20190521	20190521
130749	15青岛10	0.98	20190521	20190521
130750	15青岛11	0.98	20190521	20190521
130751	15青岛12	0.97	20190521	20190521
130753	15福建18	0.99	20190521	20190521
130754	15福建19	0.98	20190521	20190521
130755	15福建20	0.97	20190521	20190521
130756	15福建Z9	0.98	20190521	20190521
130757	15福建Z1	0.97	20190521	20190521
130759	15内蒙14	0.98	20190521	20190521

130760	15内蒙15	0.98	20190521	20190521
130761	15内蒙16	0.97	20190521	20190521
130762	15内蒙29	0.98	20190521	20190521
130763	15内蒙17	0.98	20190521	20190521
130765	15辽宁10	0.97	20190521	20190521
130766	15辽宁11	0.96	20190521	20190521
130767	15辽宁12	0.90	20190521	20190521
130769	15甘肃14	0.98	20190521	20190521
130770	15甘肃15	0.99	20190521	20190521
130771	15甘肃16	0.97	20190521	20190521
130773	15山西10	0.98	20190521	20190521
130774	15山西11	0.98	20190521	20190521
130775	15山西12	0.94	20190521	20190521
130777	15贵州18	0.98	20190521	20190521
130778	15贵州19	0.98	20190521	20190521
130779	15贵州20	0.96	20190521	20190521
130781	16湖北02	0.95	20190521	20190521
130782	16湖北03	0.93	20190521	20190521
130783	16湖北04	0.90	20190521	20190521
130784	16广东01	0.94	20190521	20190521
130785	16广东02	0.94	20190521	20190521
130786	16广东03	0.91	20190521	20190521
130788	16广东05	0.98	20190521	20190521
130789	16广东06	0.93	20190521	20190521
130790	16广东07	0.94	20190521	20190521
130792	16浙江02	0.95	20190521	20190521
130793	16浙江03	0.97	20190521	20190521
130794	16浙江04	0.90	20190521	20190521
130796	16山东02	0.98	20190521	20190521
130797	16山东03	0.95	20190521	20190521
130798	16山东04	0.95	20190521	20190521
130800	16山东06	0.93	20190521	20190521
130801	16山东07	0.97	20190521	20190521
130802	16山东08	0.95	20190521	20190521
130804	16内蒙02	0.93	20190521	20190521
130805	16内蒙03	0.96	20190521	20190521
130806	16内蒙04	0.94	20190521	20190521
130808	16江苏02	0.96	20190521	20190521
130809	16江苏03	0.94	20190521	20190521
130810	16江苏04	0.91	20190521	20190521
130812	16江苏06	0.97	20190521	20190521
130813	16江苏07	0.94	20190521	20190521
130814	16江苏08	0.90	20190521	20190521
130816	16重庆02	0.97	20190521	20190521
130817	16重庆03	0.97	20190521	20190521
130818	16重庆04	0.89	20190521	20190521
130819	16重庆05	0.97	20190521	20190521
130820	16重庆06	0.97	20190521	20190521
130822	16天津02	0.97	20190521	20190521
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130826	16云南01	0.94	20190521	20190521
130827	16云南02	0.94	20190521	20190521
130828	16云南03	0.96	20190521	20190521
130829	16云南04	0.94	20190521	20190521
130831	16新疆02	0.97	20190521	20190521
130832	16新疆03	0.97	20190521	20190521
130833	16新疆04	0.94	20190521	20190521
130835	16江西02	0.97	20190521	20190521

130836	16江西03	0.97	20190521	20190521
130837	16江西04	0.94	20190521	20190521
130839	16江西06	0.97	20190521	20190521
130840	16江西07	0.92	20190521	20190521
130841	16江西08	0.94	20190521	20190521
130843	16宁夏02	0.97	20190521	20190521
130844	16宁夏03	0.97	20190521	20190521
130845	16宁夏04	0.94	20190521	20190521
130847	16广西02	0.97	20190521	20190521
130848	16广西03	0.93	20190521	20190521
130849	16广西04	0.94	20190521	20190521
130850	16广西05	0.97	20190521	20190521
130851	16广西06	0.96	20190521	20190521
130853	16四川02	0.97	20190521	20190521
130854	16四川03	0.97	20190521	20190521
130855	16四川04	0.94	20190521	20190521
130857	16辽宁02	0.94	20190521	20190521
130858	16辽宁03	0.95	20190521	20190521
130859	16辽宁04	0.93	20190521	20190521
130861	16安徽02	0.97	20190521	20190521
130862	16安徽03	0.97	20190521	20190521
130863	16安徽04	0.90	20190521	20190521
130865	16青海02	0.97	20190521	20190521
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130867	16青海04	0.94	20190521	20190521
130869	16广东09	0.97	20190521	20190521
130870	16广东10	0.96	20190521	20190521
130871	16广东11	0.90	20190521	20190521
130872	16广东12	0.97	20190521	20190521
130873	16广东13	0.95	20190521	20190521
130874	16广东14	0.94	20190521	20190521
130876	16广西08	0.97	20190521	20190521
130877	16广西09	0.96	20190521	20190521
130878	16广西10	0.94	20190521	20190521
130880	16新疆06	0.97	20190521	20190521
130881	16新疆07	0.96	20190521	20190521
130882	16新疆08	0.94	20190521	20190521
130884	16新疆10	0.97	20190521	20190521
130885	16新疆11	0.96	20190521	20190521
130886	16新疆12	0.94	20190521	20190521
130888	16贵州02	0.93	20190521	20190521
130889	16贵州03	0.91	20190521	20190521
130890	16贵州04	0.94	20190521	20190521
130892	16贵州06	0.97	20190521	20190521
130893	16贵州07	0.91	20190521	20190521
130894	16贵州08	0.94	20190521	20190521
130896	16黑龙02	0.97	20190521	20190521
130897	16黑龙03	0.97	20190521	20190521
130898	16黑龙04	0.95	20190521	20190521
130900	16黑龙06	0.97	20190521	20190521
130901	16黑龙07	0.97	20190521	20190521
130902	16黑龙08	0.95	20190521	20190521
130903	16湖南01	0.96	20190521	20190521
130904	16湖南02	0.91	20190521	20190521
130906	16河南02	0.97	20190521	20190521
130907	16河南03	0.97	20190521	20190521
130908	16河南04	0.95	20190521	20190521
130910	16河北02	0.97	20190521	20190521
130911	16河北03	0.96	20190521	20190521
130912	16河北04	0.92	20190521	20190521

130914	16河北06	0.97	20190521	20190521
130915	16河北07	0.97	20190521	20190521
130916	16河北08	0.94	20190521	20190521
130918	16湖北06	0.97	20190521	20190521
130919	16湖北07	0.97	20190521	20190521
130920	16湖北08	0.92	20190521	20190521
130921	16湖北09	0.97	20190521	20190521
130922	16湖北10	0.97	20190521	20190521
130924	16甘肃02	0.97	20190521	20190521
130925	16甘肃03	0.96	20190521	20190521
130926	16甘肃04	0.97	20190521	20190521
130927	16甘肃05	0.96	20190521	20190521
130929	16山西02	0.97	20190521	20190521
130930	16山西03	0.94	20190521	20190521
130931	16山西04	0.94	20190521	20190521
130933	16山东10	0.95	20190521	20190521
130934	16山东11	0.94	20190521	20190521
130935	16山东12	0.94	20190521	20190521
130937	16陕西02	0.97	20190521	20190521
130938	16陕西03	0.97	20190521	20190521
130939	16陕西04	0.95	20190521	20190521
130941	16陕西06	0.97	20190521	20190521
130942	16陕西07	0.97	20190521	20190521
130943	16陕西08	0.95	20190521	20190521
130945	16湖南04	0.94	20190521	20190521
130947	16海南02	0.93	20190521	20190521
130948	16海南03	0.90	20190521	20190521
130950	16宁波02	0.96	20190521	20190521
130951	16宁波03	0.96	20190521	20190521
130952	16宁波04	0.94	20190521	20190521
130954	16宁波06	0.97	20190521	20190521
130955	16宁波07	0.96	20190521	20190521
130956	16宁波08	0.93	20190521	20190521
130958	16青岛02	0.97	20190521	20190521
130959	16青岛03	0.97	20190521	20190521
130960	16青岛04	0.90	20190521	20190521
130961	16青岛05	0.97	20190521	20190521
130962	16青岛06	0.96	20190521	20190521
130963	16青岛07	0.94	20190521	20190521
130965	16四川06	0.93	20190521	20190521
130966	16四川07	0.91	20190521	20190521
130967	16四川08	0.94	20190521	20190521
130969	16四川10	0.97	20190521	20190521
130970	16四川11	0.96	20190521	20190521
130971	16四川12	0.91	20190521	20190521
130973	16宁夏06	0.97	20190521	20190521
130974	16宁夏07	0.97	20190521	20190521
130975	16宁夏08	0.88	20190521	20190521
130976	16辽宁05	0.99	20190521	20190521
130977	16辽宁06	0.99	20190521	20190521
130978	16辽宁07	0.95	20190521	20190521
130979	16辽宁08	0.93	20190521	20190521
130980	16云南05	0.97	20190521	20190521
130981	16云南06	0.95	20190521	20190521
130982	16云南07	1.00	20190521	20190521
130983	16云南08	0.99	20190521	20190521
130984	16陕西09	0.99	20190521	20190521
130985	16陕西10	1.00	20190521	20190521
130986	16陕西11	0.98	20190521	20190521
130987	16陕西12	0.96	20190521	20190521

130988	16陕西13	0.98	20190521	20190521
130989	16陕西14	0.98	20190521	20190521
130990	16陕西15	0.98	20190521	20190521
130991	16陕西16	0.96	20190521	20190521
130992	16陕西17	0.98	20190521	20190521
130993	16陕西18	0.98	20190521	20190521
130994	16陕西19	0.98	20190521	20190521
130995	16陕西20	0.95	20190521	20190521
130996	16青海05	0.98	20190521	20190521
130997	16青海06	0.98	20190521	20190521
130998	16青海07	0.98	20190521	20190521
130999	16青海08	0.96	20190521	20190521
132004	15国盛EB	0.66	20190521	20190521
132005	15国资EB	0.74	20190521	20190521
132006	16皖新EB	0.48	20190521	20190521
132007	16凤凰EB	0.66	20190521	20190521
132008	17山高EB	0.66	20190521	20190521
132009	17中油EB	0.66	20190521	20190521
132011	17浙报EB	0.62	20190521	20190521
132013	17宝武EB	0.67	20190521	20190521
132014	18中化EB	0.66	20190521	20190521
132015	18中油EB	0.65	20190521	20190521
132018	G三峡EB1	0.65	20190521	20190521
136000	15浙国资	0.72	20190521	20190521
136001	15福能债	0.92	20190521	20190521
136002	15赣粤02	0.91	20190521	20190521
136003	15如意债	0.61	20190521	20190521
136004	14武控02	0.71	20190521	20190521
136006	15鲁星01	0.41	20190521	20190521
136008	15协鑫债	0.48	20190521	20190521
136010	15中骏01	0.74	20190521	20190521
136011	14瀚华02	0.61	20190521	20190521
136012	15梅花02	0.71	20190521	20190521
136013	15财达债	0.72	20190521	20190521
136014	15福投债	0.91	20190521	20190521
136019	15龙湖04	0.81	20190521	20190521
136020	15华安02	0.72	20190521	20190521
136021	15新城01	0.64	20190521	20190521
136022	15东吴债	0.92	20190521	20190521
136024	15沪城开	0.41	20190521	20190521
136027	15三福02	0.50	20190521	20190521
136030	15吉利01	0.76	20190521	20190521
136031	15常发投	0.71	20190521	20190521
136032	15红美01	0.61	20190521	20190521
136033	15东旭02	0.31	20190521	20190521
136034	15沪国资	0.92	20190521	20190521
136035	15远东一	0.93	20190521	20190521
136036	15苏元禾	0.72	20190521	20190521
136037	15旭辉02	0.73	20190521	20190521
136040	15石化02	0.91	20190521	20190521
136042	15渝信02	0.73	20190521	20190521
136044	15通运01	0.49	20190521	20190521
136045	15复地01	0.74	20190521	20190521
136046	15中海01	0.91	20190521	20190521
136048	15国君G2	0.89	20190521	20190521
136049	15中海02	0.90	20190521	20190521
136050	15景德01	0.51	20190521	20190521
136051	15五矿*03	0.91	20190521	20190521
136052	15五矿*04	0.87	20190521	20190521
136053	15南航01	0.92	20190521	20190521

136057	15华发01	0.73	20190521	20190521
136058	15宜集债	0.15	20190521	20190521
136061	15东证债	0.91	20190521	20190521
136063	15中骏02	0.74	20190521	20190521
136065	15晋电01	0.61	20190521	20190521
136066	15西王01	0.16	20190521	20190521
136067	15洪市政	0.90	20190521	20190521
136068	15哈投02	0.70	20190521	20190521
136069	15双欣债	0.41	20190521	20190521
136071	15开元01	0.71	20190521	20190521
136073	15云能02	0.81	20190521	20190521
136074	15合作债	0.51	20190521	20190521
136075	15桂铁投	0.78	20190521	20190521
136076	15瑞贝卡	0.50	20190521	20190521
136078	15禹洲01	0.51	20190521	20190521
136079	15中航债	0.91	20190521	20190521
136080	15北汽01	0.91	20190521	20190521
136081	15广汇01	0.59	20190521	20190521
136082	15浙交01	0.90	20190521	20190521
136083	15浙交02	0.81	20190521	20190521
136085	15金茂投	0.71	20190521	20190521
136087	15保利01	0.90	20190521	20190521
136088	15保利02	0.91	20190521	20190521
136089	15绿地01	0.59	20190521	20190521
136090	15绿地02	0.62	20190521	20190521
136091	15华集01	0.49	20190521	20190521
136092	15连云港	0.52	20190521	20190521
136094	15晋电02	0.60	20190521	20190521
136095	15锡交01	0.71	20190521	20190521
136096	16复星01	0.82	20190521	20190521
136097	15鲁高01	0.90	20190521	20190521
136098	15义市01	0.71	20190521	20190521
136099	15绍交01	0.68	20190521	20190521
136101	15合景01	0.56	20190521	20190521
136102	15合景02	0.55	20190521	20190521
136103	15滇路01	0.82	20190521	20190521
136104	15市北债	0.71	20190521	20190521
136105	15三友01	0.70	20190521	20190521
136106	15三友02	0.73	20190521	20190521
136107	15穗工债	0.51	20190521	20190521
136108	14粤运02	0.75	20190521	20190521
136109	15康达债	0.51	20190521	20190521
136110	14昊华02	0.74	20190521	20190521
136111	15中环01	0.51	20190521	20190521
136112	15华集02	0.51	20190521	20190521
136113	15新燃01	0.91	20190521	20190521
136115	15广证G2	0.72	20190521	20190521
136116	15天富债	0.38	20190521	20190521
136117	15苏伟驰	0.49	20190521	20190521
136118	15融信01	0.50	20190521	20190521
136119	15国创01	0.40	20190521	20190521
136120	15鲁能债	0.81	20190521	20190521
136121	15南山02	0.82	20190521	20190521
136123	15中合01	0.87	20190521	20190521
136124	16新奥债	0.50	20190521	20190521
136126	15鑫苑01	0.30	20190521	20190521
136127	15中江01	0.46	20190521	20190521
136130	16葛洲01	0.80	20190521	20190521
136131	15陕投债	0.50	20190521	20190521
136132	15邢钢债	0.36	20190521	20190521

136134	16番雅债	0.72	20190521	20190521
136135	16联泰01	0.71	20190521	20190521
136137	16茂业02	0.32	20190521	20190521
136138	16常高新	0.70	20190521	20190521
136139	16国美01	0.61	20190521	20190521
136140	16富力01	0.84	20190521	20190521
136141	16邦信01	0.82	20190521	20190521
136142	16中铁01	0.90	20190521	20190521
136143	16万达01	0.82	20190521	20190521
136144	16远东一	0.91	20190521	20190521
136145	16金辉01	0.47	20190521	20190521
136146	16东兴债	0.89	20190521	20190521
136147	16中粮01	0.90	20190521	20190521
136148	16宏桥01	0.63	20190521	20190521
136149	16宏桥02	0.60	20190521	20190521
136151	16保利01	0.91	20190521	20190521
136152	16保利02	0.89	20190521	20190521
136153	16珠投01	0.50	20190521	20190521
136154	16西王01	0.16	20190521	20190521
136155	16电建01	0.70	20190521	20190521
136157	16重水01	0.89	20190521	20190521
136158	16融信01	0.50	20190521	20190521
136159	16沪国资	0.89	20190521	20190521
136160	16东旭01	0.31	20190521	20190521
136161	16渝交投	0.88	20190521	20190521
136162	16中静01	0.37	20190521	20190521
136163	16青国信	0.86	20190521	20190521
136164	16中油01	0.89	20190521	20190521
136165	16中油02	0.83	20190521	20190521
136166	16广新01	0.70	20190521	20190521
136167	16华夏债	0.80	20190521	20190521
136168	16建发01	0.89	20190521	20190521
136169	16狮桥债	0.51	20190521	20190521
136170	16景瑞01	0.29	20190521	20190521
136171	16华证01	0.71	20190521	20190521
136173	16龙源01	0.90	20190521	20190521
136174	16工艺01	0.68	20190521	20190521
136176	16绿地01	0.62	20190521	20190521
136178	16兆泰01	0.31	20190521	20190521
136179	16绿地02	0.56	20190521	20190521
136180	16国汽01	0.71	20190521	20190521
136181	16万通01	0.30	20190521	20190521
136183	16新华债	0.39	20190521	20190521
136184	16上港01	0.89	20190521	20190521
136185	16国发01	0.91	20190521	20190521
136186	16苏新债	0.71	20190521	20190521
136187	16景德01	0.50	20190521	20190521
136188	16富力03	0.83	20190521	20190521
136189	16新业01	0.69	20190521	20190521
136191	16靖江港	0.52	20190521	20190521
136193	16广越01	0.90	20190521	20190521
136194	16广越02	0.87	20190521	20190521
136195	16龙湖01	0.81	20190521	20190521
136196	16龙湖02	0.80	20190521	20190521
136197	16鑫苑01	0.30	20190521	20190521
136199	16铁工01	0.91	20190521	20190521
136200	16铁工02	0.87	20190521	20190521
136201	16香江01	0.49	20190521	20190521
136202	16宏桥03	0.62	20190521	20190521
136203	16国创01	0.37	20190521	20190521

136205	16龙盛01	0.71	20190521	20190521
136206	16龙盛02	0.70	20190521	20190521
136207	16武金01	0.88	20190521	20190521
136208	16广新02	0.70	20190521	20190521
136209	16国美02	0.61	20190521	20190521
136211	16恒力01	0.51	20190521	20190521
136212	16中交债	0.91	20190521	20190521
136213	16晋建发	0.50	20190521	20190521
136214	14上实02	0.69	20190521	20190521
136220	16新投01	0.68	20190521	20190521
136221	16天铝01	0.30	20190521	20190521
136222	16疏浚01	0.90	20190521	20190521
136223	16卓越01	0.70	20190521	20190521
136224	16新业02	0.69	20190521	20190521
136226	16锡公01	0.89	20190521	20190521
136227	16住总01	0.70	20190521	20190521
136229	16珠投03	0.50	20190521	20190521
136230	16宏桥05	0.62	20190521	20190521
136232	16漳九龙	0.59	20190521	20190521
136233	16保利03	0.90	20190521	20190521
136234	16保利04	0.87	20190521	20190521
136235	16晋然01	0.61	20190521	20190521
136236	16复药01	0.80	20190521	20190521
136238	16兴发01	0.30	20190521	20190521
136239	16国联01	0.90	20190521	20190521
136240	16北部湾	0.88	20190521	20190521
136242	16中车G1	0.90	20190521	20190521
136243	16中车G2	0.89	20190521	20190521
136244	16华夏02	0.82	20190521	20190521
136246	16津投01	0.89	20190521	20190521
136247	16华综01	0.71	20190521	20190521
136248	16外运01	0.89	20190521	20190521
136249	16海怡01	0.50	20190521	20190521
136251	16信地01	0.72	20190521	20190521
136253	16中油03	0.89	20190521	20190521
136254	16中油04	0.87	20190521	20190521
136257	16新投02	0.65	20190521	20190521
136259	16龙湖03	0.80	20190521	20190521
136260	16龙湖04	0.79	20190521	20190521
136262	16建元01	0.50	20190521	20190521
136263	16建元02	0.49	20190521	20190521
136264	16隆基01	0.71	20190521	20190521
136266	16鑫苑02	0.30	20190521	20190521
136267	16广越03	0.87	20190521	20190521
136268	16广越04	0.88	20190521	20190521
136269	16伊品债	0.39	20190521	20190521
136270	16南网01	0.89	20190521	20190521
136271	16天富01	0.50	20190521	20190521
136272	16国控01	0.88	20190521	20190521
136273	16亿达01	0.13	20190521	20190521
136275	16海正债	0.71	20190521	20190521
136276	16南山01	0.80	20190521	20190521
136277	16华地01	0.52	20190521	20190521
136278	16紫江01	0.69	20190521	20190521
136279	16渤水产	0.48	20190521	20190521
136280	16北汽01	0.89	20190521	20190521
136281	16华综02	0.69	20190521	20190521
136282	16华峰01	0.48	20190521	20190521
136283	16浙交01	0.89	20190521	20190521
136284	16浙交02	0.86	20190521	20190521

136285	16金隅01	0.90	20190521	20190521
136286	16金隅02	0.89	20190521	20190521
136287	16首开01	0.89	20190521	20190521
136288	16建发02	0.89	20190521	20190521
136289	16珠江01	0.88	20190521	20190521
136292	16中星01	0.80	20190521	20190521
136293	16兆泰02	0.30	20190521	20190521
136294	16信地02	0.71	20190521	20190521
136295	16川电01	0.69	20190521	20190521
136296	16珠投04	0.50	20190521	20190521
136298	16青港01	0.90	20190521	20190521
136299	16翠微01	0.75	20190521	20190521
136300	16联泰02	0.70	20190521	20190521
136301	16龙盛03	0.70	20190521	20190521
136302	16龙盛04	0.69	20190521	20190521
136304	16紫金01	0.88	20190521	20190521
136305	16紫金02	0.89	20190521	20190521
136308	16皖经01	0.48	20190521	20190521
136309	16云投01	0.88	20190521	20190521
136310	16当代01	0.69	20190521	20190521
136311	16中化01	0.89	20190521	20190521
136312	16皖投01	0.89	20190521	20190521
136313	16西高科	0.69	20190521	20190521
136315	16远东三	0.89	20190521	20190521
136316	16福能债	0.84	20190521	20190521
136317	15智慧01	0.23	20190521	20190521
136318	16中油05	0.89	20190521	20190521
136319	16中油06	0.87	20190521	20190521
136322	16宇通02	0.88	20190521	20190521
136323	16越交01	0.90	20190521	20190521
136324	16越交02	0.89	20190521	20190521
136325	16金地01	0.91	20190521	20190521
136326	16金地02	0.89	20190521	20190521
136327	16特房01	0.51	20190521	20190521
136329	16国美03	0.59	20190521	20190521
136330	16扬城控	0.59	20190521	20190521
136331	16金辉02	0.48	20190521	20190521
136332	16泰豪01	0.49	20190521	20190521
136334	16银宝01	0.49	20190521	20190521
136335	16北汽集	0.87	20190521	20190521
136336	16宏泰债	0.68	20190521	20190521
136337	16乌房01	0.50	20190521	20190521
136338	16漳诏01	0.50	20190521	20190521
136339	16滇路01	0.70	20190521	20190521
136341	16洋河01	0.89	20190521	20190521
136342	16浦集01	0.89	20190521	20190521
136344	16广电01	0.89	20190521	20190521
136345	16天建01	0.64	20190521	20190521
136346	16天建02	0.62	20190521	20190521
136347	16永利债	0.37	20190521	20190521
136348	16国机债	0.89	20190521	20190521
136353	16象屿债	0.78	20190521	20190521
136354	16鲁商01	0.62	20190521	20190521
136355	16大华01	0.70	20190521	20190521
136356	16宁远高	0.40	20190521	20190521
136358	16川电02	0.66	20190521	20190521
136360	16富力04	0.80	20190521	20190521
136361	16富力05	0.76	20190521	20190521
136362	16珠管01	0.59	20190521	20190521
136363	16复星02	0.80	20190521	20190521

136364	16十二师	0.48	20190521	20190521
136365	16桂铁债	0.76	20190521	20190521
136366	16当代02	0.69	20190521	20190521
136368	16国君G2	0.89	20190521	20190521
136370	16宁开控	0.70	20190521	20190521
136372	16光大01	0.89	20190521	20190521
136374	16建业01	0.49	20190521	20190521
136375	16恒健01	0.89	20190521	20190521
136377	16泰玻债	0.71	20190521	20190521
136378	16华泰01	0.15	20190521	20190521
136379	16精控01	0.59	20190521	20190521
136380	16新湖01	0.59	20190521	20190521
136382	16津投02	0.92	20190521	20190521
136383	16南港01	0.69	20190521	20190521
136384	16三花01	0.71	20190521	20190521
136385	16九华债	0.49	20190521	20190521
136386	16财信债	0.90	20190521	20190521
136387	16福投01	0.88	20190521	20190521
136389	16鲁商02	0.68	20190521	20190521
136391	16圆融01	0.71	20190521	20190521
136393	16武金02	0.89	20190521	20190521
136394	16武商贸	0.49	20190521	20190521
136396	16粤港01	0.92	20190521	20190521
136397	16北水01	0.90	20190521	20190521
136398	16华融德	0.69	20190521	20190521
136399	16桂农01	0.62	20190521	20190521
136400	16金辉03	0.49	20190521	20190521
136401	16华润01	0.92	20190521	20190521
136402	16红星01	0.79	20190521	20190521
136403	16红星02	0.78	20190521	20190521
136404	16外高01	0.89	20190521	20190521
136405	14亿利02	0.38	20190521	20190521
136406	16正才03	0.60	20190521	20190521
136414	16绵投债	0.71	20190521	20190521
136415	16华建01	0.75	20190521	20190521
136416	16南山03	0.83	20190521	20190521
136417	16万达02	0.80	20190521	20190521
136419	16国华01	0.29	20190521	20190521
136420	16中电01	0.88	20190521	20190521
136421	16春秋01	0.72	20190521	20190521
136422	16宝丰01	0.61	20190521	20190521
136424	16南翔02	0.31	20190521	20190521
136425	16苏农01	0.69	20190521	20190521
136427	16葛洲02	0.79	20190521	20190521
136430	16浙五金	0.49	20190521	20190521
136431	16广安01	0.69	20190521	20190521
136433	16晟晏债	0.29	20190521	20190521
136434	16葛洲03	0.79	20190521	20190521
136436	16远洋01	0.89	20190521	20190521
136440	16渝开投	0.92	20190521	20190521
136441	15智慧02	0.41	20190521	20190521
136442	16国盛01	0.62	20190521	20190521
136443	16蓉金01	0.92	20190521	20190521
136445	G16嘉化1	0.52	20190521	20190521
136447	16复星03	0.83	20190521	20190521
136448	16万达03	0.83	20190521	20190521
136449	16油服01	0.92	20190521	20190521
136450	16油服02	0.89	20190521	20190521
136452	16南航02	0.92	20190521	20190521
136453	16中工01	0.73	20190521	20190521

136454	16吴交01	0.70	20190521	20190521
136455	16银河G1	0.92	20190521	20190521
136456	16银河G2	0.86	20190521	20190521
136457	16希望01	0.72	20190521	20190521
136459	16上港02	0.92	20190521	20190521
136460	16市政01	0.78	20190521	20190521
136462	16漕河泾	0.70	20190521	20190521
136463	16香城建	0.51	20190521	20190521
136464	16路桥02	0.92	20190521	20190521
136465	16国投01	0.91	20190521	20190521
136466	16长园02	0.47	20190521	20190521
136468	16瑞茂02	0.53	20190521	20190521
136469	16联通01	0.92	20190521	20190521
136470	16联通02	0.91	20190521	20190521
136471	16杨农债	0.51	20190521	20190521
136472	16青港02	0.92	20190521	20190521
136473	16中化债	0.92	20190521	20190521
136474	16万达04	0.83	20190521	20190521
136475	16华宇01	0.31	20190521	20190521
136477	16北控01	0.92	20190521	20190521
136478	16北控02	0.77	20190521	20190521
136479	16华能01	0.92	20190521	20190521
136480	16华能02	0.86	20190521	20190521
136482	16华福G1	0.70	20190521	20190521
136483	16光大02	0.92	20190521	20190521
136485	16协鑫01	0.71	20190521	20190521
136487	16月星02	0.41	20190521	20190521
136488	16南港02	0.70	20190521	20190521
136489	16正集01	0.72	20190521	20190521
136490	16红美01	0.61	20190521	20190521
136491	16红美02	0.62	20190521	20190521
136492	16禾嘉债	0.53	20190521	20190521
136493	16成渝01	0.92	20190521	20190521
136494	16滇博01	0.72	20190521	20190521
136495	16粤高01	0.81	20190521	20190521
136497	16西王02	0.19	20190521	20190521
136498	16河西01	0.91	20190521	20190521
136499	16洪市政	0.92	20190521	20190521
136500	16兴泰债	0.92	20190521	20190521
136501	16天风01	0.92	20190521	20190521
136502	16穗控01	0.91	20190521	20190521
136503	16兴杭债	0.92	20190521	20190521
136504	16中关01	0.91	20190521	20190521
136505	16广汇G2	0.39	20190521	20190521
136507	16奥克斯	0.42	20190521	20190521
136508	16广电02	0.90	20190521	20190521
136510	16华电01	0.92	20190521	20190521
136511	16云金01	0.52	20190521	20190521
136512	16广安02	0.70	20190521	20190521
136513	16电投03	0.91	20190521	20190521
136514	16远东五	0.91	20190521	20190521
136515	16疏浚02	0.92	20190521	20190521
136516	16疏浚03	0.91	20190521	20190521
136517	16云投02	0.91	20190521	20190521
136518	16鲁高01	0.91	20190521	20190521
136519	16陆嘴01	0.82	20190521	20190521
136521	16鸿坤01	0.68	20190521	20190521
136522	16首股债	0.91	20190521	20190521
136523	16广新03	0.71	20190521	20190521
136524	16联想01	0.90	20190521	20190521

136525	16联想02	0.86	20190521	20190521
136527	16两江02	0.92	20190521	20190521
136528	16世茂G2	0.82	20190521	20190521
136529	16中车G3	0.92	20190521	20190521
136530	16深燃01	0.91	20190521	20190521
136531	13牡丹02	0.72	20190521	20190521
136532	16粤桥01	0.77	20190521	20190521
136533	G16能新1	0.91	20190521	20190521
136534	16晟晏02	0.31	20190521	20190521
136535	16万达05	0.82	20190521	20190521
136536	16国汽02	0.71	20190521	20190521
136537	16GLP01	0.92	20190521	20190521
136538	16GLP02	0.90	20190521	20190521
136539	16上港03	0.92	20190521	20190521
136541	16希望02	0.72	20190521	20190521
136542	16云工01	0.68	20190521	20190521
136543	16龙湖05	0.81	20190521	20190521
136544	16联通03	0.92	20190521	20190521
136545	16皖经02	0.48	20190521	20190521
136546	16龙湖06	0.81	20190521	20190521
136549	16紫金03	0.92	20190521	20190521
136550	16紫金04	0.91	20190521	20190521
136551	16融侨01	0.52	20190521	20190521
136552	16圆融02	0.70	20190521	20190521
136553	16联投01	0.81	20190521	20190521
136554	16中金01	0.92	20190521	20190521
136555	16中金02	0.90	20190521	20190521
136556	16鸿坤02	0.71	20190521	20190521
136557	16国寿投	0.90	20190521	20190521
136558	16华电02	0.92	20190521	20190521
136559	16华电03	0.91	20190521	20190521
136561	16老百姓	0.51	20190521	20190521
136562	16能建01	0.91	20190521	20190521
136563	16福投02	0.90	20190521	20190521
136564	16东旭02	0.29	20190521	20190521
136566	16福耀01	0.92	20190521	20190521
136567	16凯华01	0.41	20190521	20190521
136568	16张江01	0.91	20190521	20190521
136569	16海亮03	0.61	20190521	20190521
136570	16中江债	0.50	20190521	20190521
136573	16港投债	0.50	20190521	20190521
136574	16河西02	0.91	20190521	20190521
136575	16光控01	0.91	20190521	20190521
136576	16光控02	0.89	20190521	20190521
136577	16鲁能01	0.81	20190521	20190521
136578	16小商02	0.71	20190521	20190521
136579	16华泰02	0.19	20190521	20190521
136580	16万达06	0.81	20190521	20190521
136581	16外高02	0.92	20190521	20190521
136582	16国联02	0.92	20190521	20190521
136583	16北新集	0.51	20190521	20190521
136584	16铁牛债	0.41	20190521	20190521
136585	16广汇G3	0.40	20190521	20190521
136586	16中合01	0.91	20190521	20190521
136587	16水务01	0.91	20190521	20190521
136588	16水务02	0.91	20190521	20190521
136589	16融侨02	0.51	20190521	20190521
136590	16海伟01	0.53	20190521	20190521
136591	16西经发	0.30	20190521	20190521
136592	16鄂稻01	0.39	20190521	20190521

136593	16新华01	0.71	20190521	20190521
136594	16同仁堂	0.70	20190521	20190521
136595	16南港03	0.69	20190521	20190521
136596	16南港04	0.65	20190521	20190521
136600	16穗建01	0.91	20190521	20190521
136601	16穗建02	0.92	20190521	20190521
136602	16泰豪02	0.51	20190521	20190521
136603	16义市01	0.70	20190521	20190521
136604	16兴发02	0.30	20190521	20190521
136605	G16北控1	0.89	20190521	20190521
136606	16信投G2	0.91	20190521	20190521
136607	16宁安01	0.91	20190521	20190521
136608	16广新04	0.70	20190521	20190521
136609	16舟交01	0.69	20190521	20190521
136611	16电投04	0.91	20190521	20190521
136612	16不动产	0.91	20190521	20190521
136613	16西王03	0.18	20190521	20190521
136614	16碱业01	0.51	20190521	20190521
136615	16碱业02	0.50	20190521	20190521
136616	16上实01	0.50	20190521	20190521
136617	16正集02	0.71	20190521	20190521
136619	16中静02	0.41	20190521	20190521
136620	16锡交01	0.70	20190521	20190521
136621	16粤高02	0.75	20190521	20190521
136622	16国君G3	0.91	20190521	20190521
136623	16国君G4	0.90	20190521	20190521
136624	16融创07	0.57	20190521	20190521
136625	G16节能1	0.91	20190521	20190521
136626	G16节能2	0.90	20190521	20190521
136627	16精控02	0.56	20190521	20190521
136628	16杭汽01	0.68	20190521	20190521
136629	16兵装01	0.91	20190521	20190521
136630	16兵装02	0.90	20190521	20190521
136631	16南瑞01	0.91	20190521	20190521
136632	16亚洲浆	0.57	20190521	20190521
136633	16融创06	0.61	20190521	20190521
136634	16黔高速	0.90	20190521	20190521
136635	16津投03	0.80	20190521	20190521
136636	16供销01	0.91	20190521	20190521
136637	16巨化01	0.71	20190521	20190521
136638	16海资01	0.68	20190521	20190521
136639	16皖投02	0.91	20190521	20190521
136640	16海亮04	0.60	20190521	20190521
136641	16海亮05	0.61	20190521	20190521
136642	16国航01	0.91	20190521	20190521
136643	16华宇02	0.30	20190521	20190521
136644	16天地01	0.72	20190521	20190521
136645	16百隆01	0.50	20190521	20190521
136646	16中海01	0.87	20190521	20190521
136647	16华新01	0.83	20190521	20190521
136648	16佳源01	0.41	20190521	20190521
136649	16佳源02	0.42	20190521	20190521
136652	16洪政02	0.90	20190521	20190521
136653	16清控01	0.91	20190521	20190521
136654	16外运03	0.91	20190521	20190521
136655	14银河G3	0.91	20190521	20190521
136656	14银河G4	0.90	20190521	20190521
136660	16天铝03	0.31	20190521	20190521
136661	16六建01	0.53	20190521	20190521
136662	16友阿01	0.50	20190521	20190521

136663	16友阿02	0.51	20190521	20190521
136664	16云工02	0.68	20190521	20190521
136666	16外高03	0.91	20190521	20190521
136667	16海矿01	0.51	20190521	20190521
136668	16重水02	0.91	20190521	20190521
136669	16南山04	0.81	20190521	20190521
136670	16南山05	0.80	20190521	20190521
136671	16中车01	0.91	20190521	20190521
136674	16正才05	0.71	20190521	20190521
136675	16正才06	0.72	20190521	20190521
136676	16天风02	0.90	20190521	20190521
136678	16穗建03	0.91	20190521	20190521
136679	16穗建04	0.90	20190521	20190521
136680	16川电03	0.69	20190521	20190521
136681	16晋交03	0.61	20190521	20190521
136682	G16三峡1	0.91	20190521	20190521
136683	G16三峡2	0.86	20190521	20190521
136685	16海投债	0.60	20190521	20190521
136686	16环球01	0.90	20190521	20190521
136687	16中泰01	0.91	20190521	20190521
136688	16鸿商01	0.71	20190521	20190521
136689	16绿水01	0.60	20190521	20190521
136690	16恒安01	0.79	20190521	20190521
136692	16鲁能02	0.80	20190521	20190521
136693	16晋然02	0.60	20190521	20190521
136694	16铁峰01	0.56	20190521	20190521
136696	16路劲01	0.61	20190521	20190521
136697	16中天02	0.52	20190521	20190521
136699	16皖经03	0.48	20190521	20190521
136700	16蓝光01	0.72	20190521	20190521
136701	16椒江债	0.60	20190521	20190521
136702	16华润02	0.91	20190521	20190521
136703	16宁资01	0.49	20190521	20190521
136704	16六建02	0.52	20190521	20190521
136706	16当代03	0.66	20190521	20190521
136707	16邢钢01	0.41	20190521	20190521
136708	16通运01	0.49	20190521	20190521
136709	16粤桥02	0.77	20190521	20190521
136710	16福新01	0.91	20190521	20190521
136711	16国君G5	0.91	20190521	20190521
136712	16港务01	0.90	20190521	20190521
136713	16康恩贝	0.70	20190521	20190521
136714	G16节能3	0.88	20190521	20190521
136715	G16节能4	0.80	20190521	20190521
136718	16浙证债	0.91	20190521	20190521
136719	16珠江02	0.89	20190521	20190521
136720	16西王04	0.19	20190521	20190521
136721	16石化01	0.91	20190521	20190521
136722	16石化02	0.90	20190521	20190521
136723	16石化03	0.77	20190521	20190521
136724	16鲁公债	0.48	20190521	20190521
136725	16中材01	0.91	20190521	20190521
136726	16中材02	0.90	20190521	20190521
136727	16平海01	0.70	20190521	20190521
136728	16忠旺03	0.57	20190521	20190521
136729	16九牧01	0.50	20190521	20190521
136730	G16唐新2	0.89	20190521	20190521
136732	16穗建05	0.91	20190521	20190521
136733	16穗建06	0.89	20190521	20190521
136734	16大唐01	0.91	20190521	20190521

136735	16大唐02	0.86	20190521	20190521
136736	16鸿商02	0.69	20190521	20190521
136737	16协鑫债	0.47	20190521	20190521
136738	16通用01	0.91	20190521	20190521
136739	16通用02	0.90	20190521	20190521
136741	16重机债	0.60	20190521	20190521
136744	16祥源债	0.29	20190521	20190521
136745	16南港05	0.67	20190521	20190521
136746	16南港06	0.63	20190521	20190521
136747	16南港07	0.61	20190521	20190521
136748	16长峰01	0.49	20190521	20190521
136750	16荣盛01	0.71	20190521	20190521
136751	16佳源06	0.41	20190521	20190521
136752	16佳源07	0.40	20190521	20190521
136753	16大华02	0.70	20190521	20190521
136754	16兵装03	0.91	20190521	20190521
136755	16兵装04	0.89	20190521	20190521
136756	16兵装05	0.86	20190521	20190521
136757	16凯华02	0.40	20190521	20190521
136758	16凯华03	0.38	20190521	20190521
136760	16中工Y1	0.77	20190521	20190521
136762	16长电01	0.85	20190521	20190521
136763	16张江02	0.90	20190521	20190521
136764	16蓝光02	0.71	20190521	20190521
136765	16陕燃01	0.69	20190521	20190521
136766	16油服03	0.91	20190521	20190521
136767	16油服04	0.90	20190521	20190521
136768	16苏海01	0.57	20190521	20190521
136769	16欣捷01	0.41	20190521	20190521
136770	16华资01	0.90	20190521	20190521
136771	16沪宁01	0.69	20190521	20190521
136773	16清控02	0.79	20190521	20190521
136774	16中船01	0.90	20190521	20190521
136775	16中船02	0.90	20190521	20190521
136776	16国航02	0.89	20190521	20190521
136777	G16唐新3	0.87	20190521	20190521
136778	16融强债	0.51	20190521	20190521
136779	16腾越01	0.73	20190521	20190521
136780	16腾越02	0.67	20190521	20190521
136781	16湘财02	0.70	20190521	20190521
136782	16宁建材	0.40	20190521	20190521
136783	16金发01	0.69	20190521	20190521
136786	16华泰03	0.18	20190521	20190521
136787	16天目湖	0.50	20190521	20190521
136788	16京运01	0.46	20190521	20190521
136789	16东航01	0.79	20190521	20190521
136790	16东航02	0.74	20190521	20190521
136792	16中筑01	0.38	20190521	20190521
136793	16国投电	0.89	20190521	20190521
136796	16中航01	0.91	20190521	20190521
136797	16瀚蓝01	0.70	20190521	20190521
136798	16环球02	0.91	20190521	20190521
136799	16中金03	0.91	20190521	20190521
136800	16中金04	0.89	20190521	20190521
136801	16津创01	0.67	20190521	20190521
136802	16中燃G1	0.91	20190521	20190521
136803	16南三01	0.72	20190521	20190521
136804	16越交03	0.89	20190521	20190521
136805	16七师01	0.50	20190521	20190521
136806	16越交04	0.87	20190521	20190521

136807	16方圆01	0.51	20190521	20190521
136808	16永达01	0.50	20190521	20190521
136809	16常城01	0.67	20190521	20190521
136810	16福新02	0.90	20190521	20190521
136811	16福新03	0.88	20190521	20190521
136812	16国泰01	0.71	20190521	20190521
136813	16中电02	0.89	20190521	20190521
136814	16京运02	0.46	20190521	20190521
136815	16杭汽02	0.71	20190521	20190521
136816	16伟星01	0.39	20190521	20190521
136818	16新华02	0.72	20190521	20190521
136819	16川发01	0.85	20190521	20190521
136820	16纳通02	0.48	20190521	20190521
136822	16南山06	0.80	20190521	20190521
136823	16南山07	0.79	20190521	20190521
136824	16滇路02	0.69	20190521	20190521
136825	16滇路03	0.70	20190521	20190521
136826	16国网01	0.91	20190521	20190521
136827	16国网02	0.90	20190521	20190521
136830	16中信G1	0.91	20190521	20190521
136831	16中信G2	0.89	20190521	20190521
136832	16正大债	0.49	20190521	20190521
136833	G17三峡1	0.93	20190521	20190521
136835	16紫金债	0.75	20190521	20190521
136836	16鲁信01	0.87	20190521	20190521
136837	16穗发01	0.91	20190521	20190521
136838	16国投控	0.90	20190521	20190521
136839	16港务02	0.90	20190521	20190521
136840	16华福G2	0.70	20190521	20190521
136843	17苏新01	0.70	20190521	20190521
136845	16环球03	0.91	20190521	20190521
136846	16深燃02	0.90	20190521	20190521
136849	16华能债	0.78	20190521	20190521
136850	16宝丰02	0.61	20190521	20190521
136851	16华泰G1	0.91	20190521	20190521
136852	16华泰G2	0.91	20190521	20190521
136854	16鲁再担	0.68	20190521	20190521
136855	16光控03	0.90	20190521	20190521
136856	16光控04	0.90	20190521	20190521
136857	16重汽01	0.91	20190521	20190521
136860	16乌资01	0.50	20190521	20190521
136861	16恒健02	0.90	20190521	20190521
136864	16华虹02	0.48	20190521	20190521
136865	16新燃01	0.91	20190521	20190521
136866	16汇丰02	0.49	20190521	20190521
136868	16开元01	0.51	20190521	20190521
136869	16广核01	0.84	20190521	20190521
136870	16中美02	0.91	20190521	20190521
136872	16豫投债	0.91	20190521	20190521
136873	16华泰G3	0.91	20190521	20190521
136874	16华泰G4	0.90	20190521	20190521
136877	16合盛01	0.69	20190521	20190521
136879	16国电资	0.91	20190521	20190521
136880	16恒信01	0.27	20190521	20190521
136881	17甬开投	0.91	20190521	20190521
136882	16科发01	0.50	20190521	20190521
136883	16金工01	0.38	20190521	20190521
136884	16联讯01	0.50	20190521	20190521
136886	16南翔03	0.30	20190521	20190521
136887	17沪资01	0.89	20190521	20190521

136888	17中材01	0.91	20190521	20190521
136892	17北汽01	0.91	20190521	20190521
136894	17黄河01	0.40	20190521	20190521
136895	17中信G1	0.91	20190521	20190521
136896	17中信G2	0.91	20190521	20190521
136897	17绿原01	0.49	20190521	20190521
136898	17蚌投01	0.50	20190521	20190521
136901	18海航Y5	0.74	20190521	20190521
136902	18铁工Y6	0.91	20190521	20190521
136903	18铁工Y7	0.91	20190521	20190521
136905	18津保Y1	0.92	20190521	20190521
136907	18建三Y1	0.91	20190521	20190521
136910	18航租Y1	0.92	20190521	20190521
136912	18路建Y1	0.91	20190521	20190521
136913	G18京Y3	0.91	20190521	20190521
136914	G18京Y4	0.91	20190521	20190521
136915	18中大Y1	0.91	20190521	20190521
136916	18中公Y2	0.91	20190521	20190521
136917	18蒙电Y1	0.91	20190521	20190521
136918	18蒙电Y2	0.89	20190521	20190521
136919	18三峡Y1	0.93	20190521	20190521
136921	18铁工Y3	0.92	20190521	20190521
136922	18铁工Y4	0.92	20190521	20190521
136923	18特变Y3	0.92	20190521	20190521
136924	18铁工Y1	0.92	20190521	20190521
136925	18铁工Y2	0.92	20190521	20190521
136926	18方程Y1	0.81	20190521	20190521
136928	18联投Y1	0.92	20190521	20190521
136931	18滇建Y2	0.92	20190521	20190521
136932	18中化Y5	0.92	20190521	20190521
136933	18中化Y6	0.92	20190521	20190521
136934	18海航Y4	0.76	20190521	20190521
136935	G18XHY1	0.82	20190521	20190521
136936	18CHNG3Y	0.92	20190521	20190521
136937	18CHNG4Y	0.90	20190521	20190521
136938	18CHNG1Y	0.91	20190521	20190521
136939	18CHNG2Y	0.92	20190521	20190521
136942	18青城Y2	0.92	20190521	20190521
136943	18大唐Y5	0.92	20190521	20190521
136944	18大唐Y4	0.92	20190521	20190521
136945	18大唐Y3	0.92	20190521	20190521
136946	18海航Y3	0.76	20190521	20190521
136947	18建材Y5	0.92	20190521	20190521
136948	18建材Y6	0.92	20190521	20190521
136949	18中化Y3	0.92	20190521	20190521
136950	18中化Y4	0.92	20190521	20190521
136951	18紫金Y1	0.92	20190521	20190521
136952	18中公Y1	0.92	20190521	20190521
136953	18风电Y1	0.92	20190521	20190521
136954	18风电Y2	0.94	20190521	20190521
136955	18沪建Y3	0.94	20190521	20190521
136956	18海航Y2	0.77	20190521	20190521
136957	18大唐Y1	0.94	20190521	20190521
136959	18中交Y1	0.93	20190521	20190521
136960	18海航Y1	0.78	20190521	20190521
136961	18中化Y1	0.93	20190521	20190521
136962	18中化Y2	0.93	20190521	20190521
136963	G18京Y1	0.92	20190521	20190521
136965	18新金Y2	0.77	20190521	20190521
136966	18建集Y2	0.92	20190521	20190521

136968	18新际Y5	0.92	20190521	20190521
136970	17沪建Y1	0.90	20190521	20190521
136972	17中冶Y3	0.91	20190521	20190521
136974	17中工Y1	0.76	20190521	20190521
136976	17苏建01	0.49	20190521	20190521
136977	17中材02	0.91	20190521	20190521
136978	17迪信01	0.47	20190521	20190521
136979	17鑫海01	0.50	20190521	20190521
136980	17申证01	0.91	20190521	20190521
136981	17申证02	0.90	20190521	20190521
136983	17晋电01	0.50	20190521	20190521
136985	17黄金债	0.54	20190521	20190521
136986	17中山01	0.50	20190521	20190521
136987	17中冶Y1	0.91	20190521	20190521
136989	17锡投Y1	0.86	20190521	20190521
136991	G16北Y1	0.90	20190521	20190521
136992	16葛洲Y3	0.81	20190521	20190521
136993	16葛洲Y4	0.80	20190521	20190521
136994	16葛洲Y1	0.81	20190521	20190521
136995	16葛洲Y2	0.80	20190521	20190521
136996	16电投Y1	0.92	20190521	20190521
136997	16铁建Y1	0.92	20190521	20190521
136998	16金茂Y1	0.72	20190521	20190521
136999	16浙交Y1	0.86	20190521	20190521
140000	16青海09	0.98	20190521	20190521
140001	16青海10	0.98	20190521	20190521
140002	16青海11	0.98	20190521	20190521
140003	16青海12	0.96	20190521	20190521
140004	16内蒙05	0.98	20190521	20190521
140005	16内蒙06	0.98	20190521	20190521
140006	16内蒙07	0.94	20190521	20190521
140007	16内蒙08	0.94	20190521	20190521
140008	16河南05	0.98	20190521	20190521
140009	16河南06	0.99	20190521	20190521
140010	16河南07	0.98	20190521	20190521
140011	16河南08	0.96	20190521	20190521
140012	16河南09	0.99	20190521	20190521
140013	16河南10	0.98	20190521	20190521
140014	16河南11	0.98	20190521	20190521
140015	16河南12	0.96	20190521	20190521
140016	16天津06	0.98	20190521	20190521
140017	16天津07	0.98	20190521	20190521
140018	16天津08	0.96	20190521	20190521
140019	16天津09	0.90	20190521	20190521
140020	16天津10	0.99	20190521	20190521
140021	16天津11	0.97	20190521	20190521
140022	16天津12	0.91	20190521	20190521
140023	16河北09	0.98	20190521	20190521
140024	16河北10	0.98	20190521	20190521
140025	16河北11	0.98	20190521	20190521
140026	16河北12	0.96	20190521	20190521
140027	16河北13	0.98	20190521	20190521
140028	16河北14	0.98	20190521	20190521
140029	16河北15	0.98	20190521	20190521
140030	16贵州09	0.99	20190521	20190521
140031	16贵州10	0.95	20190521	20190521
140032	16贵州11	0.99	20190521	20190521
140033	16贵州12	0.96	20190521	20190521
140034	16湖北11	0.98	20190521	20190521
140035	16湖北12	0.94	20190521	20190521

140036	16湖北13	0.98	20190521	20190521
140037	16湖北14	0.97	20190521	20190521
140038	16湖北15	0.96	20190521	20190521
140039	16湖北16	1.00	20190521	20190521
140040	16山东13	0.97	20190521	20190521
140041	16山东14	0.94	20190521	20190521
140042	16山东15	0.99	20190521	20190521
140043	16山东16	0.96	20190521	20190521
140044	16山东17	0.98	20190521	20190521
140045	16山东18	0.98	20190521	20190521
140046	16山东19	0.98	20190521	20190521
140047	16山东20	0.96	20190521	20190521
140048	16甘肃06	0.96	20190521	20190521
140049	16重庆07	0.98	20190521	20190521
140050	16重庆08	0.98	20190521	20190521
140051	16重庆09	0.98	20190521	20190521
140052	16重庆10	0.96	20190521	20190521
140053	16重庆11	0.98	20190521	20190521
140054	16重庆12	0.98	20190521	20190521
140055	16重庆13	0.98	20190521	20190521
140056	16重庆14	0.96	20190521	20190521
140057	16广西11	0.99	20190521	20190521
140058	16广西12	0.98	20190521	20190521
140059	16广西13	1.00	20190521	20190521
140060	16广西14	0.96	20190521	20190521
140061	16广西15	0.98	20190521	20190521
140062	16广西16	0.98	20190521	20190521
140063	16广西17	0.96	20190521	20190521
140064	16江苏09	0.97	20190521	20190521
140065	16江苏10	0.99	20190521	20190521
140066	16江苏11	0.98	20190521	20190521
140067	16江苏12	0.91	20190521	20190521
140068	16江苏13	0.98	20190521	20190521
140069	16江苏14	0.95	20190521	20190521
140070	16江苏15	0.99	20190521	20190521
140071	16江苏16	0.96	20190521	20190521
140072	16浙江05	0.98	20190521	20190521
140073	16浙江06	0.98	20190521	20190521
140074	16浙江07	0.96	20190521	20190521
140075	16浙江08	0.96	20190521	20190521
140076	16浙江09	0.98	20190521	20190521
140077	16浙江10	0.95	20190521	20190521
140078	16新疆13	0.98	20190521	20190521
140079	16新疆14	0.98	20190521	20190521
140080	16新疆15	0.98	20190521	20190521
140081	16新疆16	0.94	20190521	20190521
140082	16宁夏09	0.97	20190521	20190521
140083	16宁夏10	0.93	20190521	20190521
140084	16宁夏11	1.00	20190521	20190521
140085	16宁夏12	0.93	20190521	20190521
140086	16宁夏13	0.98	20190521	20190521
140087	16宁夏14	0.98	20190521	20190521
140088	16宁夏15	0.96	20190521	20190521
140089	16广东15	0.98	20190521	20190521
140090	16广东16	0.97	20190521	20190521
140091	16广东17	0.99	20190521	20190521
140092	16广东18	0.95	20190521	20190521
140093	16广东19	0.98	20190521	20190521
140094	16广东20	0.98	20190521	20190521
140095	16广东21	0.96	20190521	20190521

140096	16福建01	0.98	20190521	20190521
140097	16福建02	0.98	20190521	20190521
140098	16福建03	0.98	20190521	20190521
140099	16福建04	0.96	20190521	20190521
140100	16福建05	1.00	20190521	20190521
140101	16福建06	0.96	20190521	20190521
140102	16四川13	0.99	20190521	20190521
140103	16四川14	0.97	20190521	20190521
140104	16四川15	0.98	20190521	20190521
140105	16四川16	0.91	20190521	20190521
140106	16四川17	0.97	20190521	20190521
140107	16四川18	0.98	20190521	20190521
140108	16四川19	0.97	20190521	20190521
140109	16四川20	0.96	20190521	20190521
140110	16吉林01	0.98	20190521	20190521
140111	16吉林02	0.97	20190521	20190521
140112	16吉林03	0.98	20190521	20190521
140113	16吉林04	0.96	20190521	20190521
140114	16吉林05	0.98	20190521	20190521
140115	16吉林06	0.98	20190521	20190521
140116	16吉林07	0.90	20190521	20190521
140117	16江西09	0.98	20190521	20190521
140118	16江西10	1.00	20190521	20190521
140119	16江西11	0.98	20190521	20190521
140120	16江西12	0.96	20190521	20190521
140121	16江西13	0.98	20190521	20190521
140122	16江西14	0.98	20190521	20190521
140123	16江西15	0.98	20190521	20190521
140124	16江西16	0.96	20190521	20190521
140125	16湖南05	0.98	20190521	20190521
140126	16湖南06	0.97	20190521	20190521
140127	16内蒙09	0.98	20190521	20190521
140128	16内蒙10	0.99	20190521	20190521
140129	16内蒙11	0.99	20190521	20190521
140130	16内蒙12	0.96	20190521	20190521
140131	16内蒙13	0.97	20190521	20190521
140132	16内蒙14	0.96	20190521	20190521
140133	16内蒙15	0.97	20190521	20190521
140134	16内蒙16	0.96	20190521	20190521
140135	16山西05	0.98	20190521	20190521
140136	16山西06	0.98	20190521	20190521
140137	16山西07	0.98	20190521	20190521
140138	16山西08	0.95	20190521	20190521
140139	16山西09	0.98	20190521	20190521
140140	16山西10	0.95	20190521	20190521
140141	16河南13	0.98	20190521	20190521
140142	16河南14	0.98	20190521	20190521
140143	16河南15	0.98	20190521	20190521
140144	16河南16	0.95	20190521	20190521
140145	16河南17	0.98	20190521	20190521
140146	16河南18	0.98	20190521	20190521
140147	16河南19	0.98	20190521	20190521
140148	16河南20	0.94	20190521	20190521
140149	16安徽05	0.98	20190521	20190521
140150	16安徽06	0.97	20190521	20190521
140151	16安徽07	0.98	20190521	20190521
140152	16安徽08	0.95	20190521	20190521
140153	16安徽09	0.95	20190521	20190521
140154	16安徽10	0.99	20190521	20190521
140155	16北京01	0.98	20190521	20190521

140156	16北京02	0.97	20190521	20190521
140157	16青海13	0.98	20190521	20190521
140158	16青海14	0.98	20190521	20190521
140159	16青海15	0.98	20190521	20190521
140160	16青海16	0.94	20190521	20190521
140161	16辽宁09	0.99	20190521	20190521
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140163	16辽宁11	0.95	20190521	20190521
140164	16辽宁12	0.94	20190521	20190521
140165	16新疆17	0.98	20190521	20190521
140166	16新疆18	0.98	20190521	20190521
140167	16新疆19	0.98	20190521	20190521
140168	16新疆20	0.93	20190521	20190521
140169	16新疆21	0.98	20190521	20190521
140170	16新疆22	0.98	20190521	20190521
140171	16新疆23	0.96	20190521	20190521
140172	16新疆24	0.93	20190521	20190521
140173	16广东22	1.00	20190521	20190521
140174	16广东23	0.94	20190521	20190521
140175	16广东24	0.98	20190521	20190521
140176	16广东25	0.91	20190521	20190521
140177	16广东26	0.98	20190521	20190521
140178	16广东27	0.98	20190521	20190521
140179	16广东28	0.94	20190521	20190521
140180	16贵州13	0.99	20190521	20190521
140181	16贵州14	0.98	20190521	20190521
140182	16贵州15	0.98	20190521	20190521
140183	16贵州16	0.94	20190521	20190521
140184	16贵州17	0.98	20190521	20190521
140185	16贵州18	0.98	20190521	20190521
140186	16上海01	0.99	20190521	20190521
140187	16上海02	0.97	20190521	20190521
140188	16上海03	0.95	20190521	20190521
140189	16上海04	0.93	20190521	20190521
140190	16黑龙江09	0.98	20190521	20190521
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140192	16黑龙江11	0.98	20190521	20190521
140193	16黑龙江12	0.95	20190521	20190521
140194	16黑龙江13	0.98	20190521	20190521
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140196	16江苏17	0.99	20190521	20190521
140197	16江苏18	0.96	20190521	20190521
140198	16江苏19	0.95	20190521	20190521
140199	16江苏20	0.89	20190521	20190521
140200	16江苏21	0.98	20190521	20190521
140201	16江苏22	0.98	20190521	20190521
140202	16江苏23	0.95	20190521	20190521
140203	16江苏24	0.93	20190521	20190521
140204	16吉林08	0.98	20190521	20190521
140205	16吉林09	0.98	20190521	20190521
140206	16吉林10	0.98	20190521	20190521
140207	16吉林11	0.94	20190521	20190521
140208	16吉林12	0.98	20190521	20190521
140209	16吉林13	0.98	20190521	20190521
140210	16吉林14	0.94	20190521	20190521
140211	16陕西21	0.98	20190521	20190521
140212	16陕西22	0.98	20190521	20190521
140213	16陕西23	0.95	20190521	20190521
140214	16陕西24	0.94	20190521	20190521
140215	16北京03	0.95	20190521	20190521

140216	16北京04	0.89	20190521	20190521
140217	16四川21	0.99	20190521	20190521
140218	16四川22	0.96	20190521	20190521
140219	16四川23	0.96	20190521	20190521
140220	16四川24	0.94	20190521	20190521
140221	16四川25	0.98	20190521	20190521
140222	16四川26	0.98	20190521	20190521
140223	16四川27	0.98	20190521	20190521
140224	16四川28	0.89	20190521	20190521
140225	16云南09	0.98	20190521	20190521
140226	16云南10	0.88	20190521	20190521
140227	16云南11	0.98	20190521	20190521
140228	16云南12	0.98	20190521	20190521
140229	16云南13	0.97	20190521	20190521
140230	16云南14	0.93	20190521	20190521
140231	16浙江11	0.98	20190521	20190521
140232	16浙江12	0.98	20190521	20190521
140233	16浙江13	0.97	20190521	20190521
140234	16浙江14	0.92	20190521	20190521
140235	16浙江15	0.98	20190521	20190521
140236	16浙江16	0.95	20190521	20190521
140237	16浙江17	0.97	20190521	20190521
140238	16浙江18	0.92	20190521	20190521
140239	16河北16	0.98	20190521	20190521
140240	16河北17	0.98	20190521	20190521
140241	16河北18	0.97	20190521	20190521
140242	16河北19	0.92	20190521	20190521
140243	16河北20	0.98	20190521	20190521
140244	16山西11	0.98	20190521	20190521
140245	16山西12	0.98	20190521	20190521
140246	16山西13	0.97	20190521	20190521
140247	16山西14	0.92	20190521	20190521
140248	16山西15	0.98	20190521	20190521
140249	16山西16	0.92	20190521	20190521
140250	16湖北17	0.98	20190521	20190521
140251	16湖北18	0.98	20190521	20190521
140252	16湖北19	0.97	20190521	20190521
140253	16湖北20	0.93	20190521	20190521
140254	16上海05	0.98	20190521	20190521
140255	16上海06	0.95	20190521	20190521
140256	16上海07	0.93	20190521	20190521
140257	16上海08	0.92	20190521	20190521
140258	16湖南07	0.98	20190521	20190521
140259	16湖南08	0.97	20190521	20190521
140260	16福建07	0.98	20190521	20190521
140261	16福建08	0.98	20190521	20190521
140262	16福建09	0.93	20190521	20190521
140263	16福建10	0.93	20190521	20190521
140264	16福建11	0.98	20190521	20190521
140265	16福建12	0.93	20190521	20190521
140266	16海南04	0.98	20190521	20190521
140267	16海南05	0.97	20190521	20190521
140268	16海南06	0.92	20190521	20190521
140269	16贵州19	0.98	20190521	20190521
140270	16贵州20	0.92	20190521	20190521
140271	16贵州21	0.97	20190521	20190521
140272	16贵州22	0.93	20190521	20190521
140273	16贵州23	0.95	20190521	20190521
140274	16贵州24	0.91	20190521	20190521
140275	16山东21	0.98	20190521	20190521

140276	16山东22	0.98	20190521	20190521
140277	16山东23	0.97	20190521	20190521
140278	16山东24	0.93	20190521	20190521
140279	16宁夏16	0.98	20190521	20190521
140280	16宁夏17	0.98	20190521	20190521
140281	16宁夏18	0.97	20190521	20190521
140282	16宁夏19	0.93	20190521	20190521
140283	16甘肃07	0.98	20190521	20190521
140284	16甘肃08	0.98	20190521	20190521
140285	16甘肃09	0.94	20190521	20190521
140286	16甘肃10	0.98	20190521	20190521
140287	16北京05	0.98	20190521	20190521
140288	16北京06	0.98	20190521	20190521
140289	16北京07	0.95	20190521	20190521
140290	16北京08	0.92	20190521	20190521
140291	16江西17	0.98	20190521	20190521
140292	16江西18	0.98	20190521	20190521
140293	16江西19	0.97	20190521	20190521
140294	16江西20	0.93	20190521	20190521
140295	16江西21	0.98	20190521	20190521
140296	16江西22	0.98	20190521	20190521
140297	16江西23	0.97	20190521	20190521
140298	16江西24	0.94	20190521	20190521
140299	16广西18	0.98	20190521	20190521
140300	16广西19	0.98	20190521	20190521
140301	16广西20	0.92	20190521	20190521
140302	16广西21	0.89	20190521	20190521
140303	16广西22	0.98	20190521	20190521
140304	16广西23	0.97	20190521	20190521
140305	16广西24	0.93	20190521	20190521
140306	16宁波09	0.98	20190521	20190521
140307	16宁波10	0.98	20190521	20190521
140308	16宁波11	0.97	20190521	20190521
140309	16宁波12	0.92	20190521	20190521
140310	16宁波13	0.98	20190521	20190521
140311	16宁波14	0.98	20190521	20190521
140312	16宁波15	0.97	20190521	20190521
140313	16宁波16	0.92	20190521	20190521
140314	16陕西25	0.98	20190521	20190521
140315	16陕西26	0.98	20190521	20190521
140316	16陕西27	0.97	20190521	20190521
140317	16陕西28	0.92	20190521	20190521
140318	16辽宁13	0.99	20190521	20190521
140319	16辽宁14	0.98	20190521	20190521
140320	16辽宁15	0.97	20190521	20190521
140321	16辽宁16	0.93	20190521	20190521
140322	16湖北21	0.98	20190521	20190521
140323	16湖北22	0.98	20190521	20190521
140324	16湖北23	0.97	20190521	20190521
140325	16湖北24	0.92	20190521	20190521
140326	16湖北25	0.98	20190521	20190521
140327	16湖北26	0.97	20190521	20190521
140328	16河南21	0.98	20190521	20190521
140329	16河南22	0.98	20190521	20190521
140330	16河南23	0.97	20190521	20190521
140331	16河南24	0.92	20190521	20190521
140332	16河南25	0.98	20190521	20190521
140333	16河南26	0.98	20190521	20190521
140334	16河南27	0.97	20190521	20190521
140335	16河南28	0.92	20190521	20190521

140336	16新疆25	0.98	20190521	20190521
140337	16新疆26	0.98	20190521	20190521
140338	16新疆27	0.97	20190521	20190521
140339	16新疆28	0.93	20190521	20190521
140340	16新疆29	0.98	20190521	20190521
140341	16新疆30	0.98	20190521	20190521
140342	16新疆31	0.95	20190521	20190521
140343	16新疆32	0.93	20190521	20190521
140344	16江苏25	0.98	20190521	20190521
140345	16江苏26	0.98	20190521	20190521
140346	16江苏27	0.96	20190521	20190521
140347	16江苏28	0.91	20190521	20190521
140348	16江苏29	0.98	20190521	20190521
140349	16江苏30	0.98	20190521	20190521
140350	16江苏31	0.96	20190521	20190521
140351	16江苏32	0.91	20190521	20190521
140352	16安徽11	0.98	20190521	20190521
140353	16安徽12	0.98	20190521	20190521
140354	16安徽13	0.96	20190521	20190521
140355	16安徽14	0.91	20190521	20190521
140356	16安徽15	0.98	20190521	20190521
140357	16安徽16	0.96	20190521	20190521
140358	16湖南09	0.98	20190521	20190521
140359	16湖南10	0.98	20190521	20190521
140360	16湖南11	0.91	20190521	20190521
140361	16青海17	0.98	20190521	20190521
140362	16青海18	0.98	20190521	20190521
140363	16青海19	0.96	20190521	20190521
140364	16青海20	0.91	20190521	20190521
140365	16青岛08	0.98	20190521	20190521
140366	16青岛09	0.97	20190521	20190521
140367	16青岛10	0.96	20190521	20190521
140368	16青岛11	0.91	20190521	20190521
140369	16青岛12	0.97	20190521	20190521
140370	16青岛13	0.96	20190521	20190521
140371	16青岛14	0.91	20190521	20190521
140372	16山东25	0.98	20190521	20190521
140373	16山东26	0.97	20190521	20190521
140374	16山东27	0.93	20190521	20190521
140375	16山东28	0.91	20190521	20190521
140376	16山东29	0.98	20190521	20190521
140377	16山东30	0.97	20190521	20190521
140378	16山东31	0.96	20190521	20190521
140379	16山东32	0.92	20190521	20190521
140380	16山东33	0.98	20190521	20190521
140381	16山东34	0.97	20190521	20190521
140382	16山东35	0.96	20190521	20190521
140383	16山东36	0.92	20190521	20190521
140384	16内蒙17	0.98	20190521	20190521
140385	16内蒙18	0.97	20190521	20190521
140386	16内蒙19	0.96	20190521	20190521
140387	16内蒙20	0.92	20190521	20190521
140388	16内蒙21	0.97	20190521	20190521
140389	16内蒙22	0.92	20190521	20190521
140390	16重庆15	0.98	20190521	20190521
140391	16重庆16	0.97	20190521	20190521
140392	16重庆17	0.95	20190521	20190521
140393	16重庆18	0.82	20190521	20190521
140394	16重庆19	0.96	20190521	20190521
140395	16重庆20	0.91	20190521	20190521

140396	16辽宁17	0.98	20190521	20190521
140397	16辽宁18	0.97	20190521	20190521
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140399	16辽宁20	0.91	20190521	20190521
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140402	16辽宁23	0.96	20190521	20190521
140403	16辽宁24	0.91	20190521	20190521
140404	16四川29	0.98	20190521	20190521
140405	16四川30	0.97	20190521	20190521
140406	16四川31	0.96	20190521	20190521
140407	16四川32	0.92	20190521	20190521
140408	16四川33	0.98	20190521	20190521
140409	16四川34	0.97	20190521	20190521
140410	16四川35	0.96	20190521	20190521
140411	16四川36	0.94	20190521	20190521
140412	16浙江19	0.94	20190521	20190521
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140415	16浙江22	0.91	20190521	20190521
140416	16浙江23	0.98	20190521	20190521
140417	16浙江24	0.97	20190521	20190521
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140419	16浙江26	0.91	20190521	20190521
140420	16贵州25	0.98	20190521	20190521
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140422	16贵州27	0.96	20190521	20190521
140423	16贵州28	0.92	20190521	20190521
140424	16贵州29	0.98	20190521	20190521
140425	16贵州30	0.97	20190521	20190521
140426	16贵州31	0.96	20190521	20190521
140427	16贵州32	0.92	20190521	20190521
140428	16广西25	0.98	20190521	20190521
140429	16广西26	0.97	20190521	20190521
140430	16广西27	0.96	20190521	20190521
140431	16广西28	0.92	20190521	20190521
140432	16广西29	0.98	20190521	20190521
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140434	16广西31	0.96	20190521	20190521
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140436	16广东29	0.97	20190521	20190521
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140439	16山西17	0.98	20190521	20190521
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140441	16山西19	0.96	20190521	20190521
140442	16山西20	0.91	20190521	20190521
140443	16山西21	0.98	20190521	20190521
140444	16山西22	0.94	20190521	20190521
140445	16厦门01	0.98	20190521	20190521
140446	16厦门02	0.95	20190521	20190521
140447	16厦门03	0.96	20190521	20190521
140448	16厦门04	0.91	20190521	20190521
140449	16厦门05	0.97	20190521	20190521
140450	16厦门06	0.91	20190521	20190521
140451	16湖南12	0.98	20190521	20190521
140452	16湖南13	0.93	20190521	20190521
140453	16湖南14	0.98	20190521	20190521
140454	16湖南15	0.97	20190521	20190521
140455	16陕西29	0.98	20190521	20190521

140456	16陕西30	0.97	20190521	20190521
140457	16陕西31	0.96	20190521	20190521
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140459	16大连01	0.98	20190521	20190521
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140462	16大连04	0.94	20190521	20190521
140463	16大连05	0.98	20190521	20190521
140464	16大连06	0.98	20190521	20190521
140465	16大连07	0.98	20190521	20190521
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140467	16海南07	0.98	20190521	20190521
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140471	16河北21	0.98	20190521	20190521
140472	16云南15	0.98	20190521	20190521
140473	16云南16	0.98	20190521	20190521
140474	16云南17	0.92	20190521	20190521
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140477	16新疆33	0.98	20190521	20190521
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140479	16新疆35	0.94	20190521	20190521
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140481	16新疆37	0.98	20190521	20190521
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140485	16西藏01	0.98	20190521	20190521
140486	16西藏02	0.97	20190521	20190521
140487	16西藏03	0.96	20190521	20190521
140488	16西藏04	0.93	20190521	20190521
140489	16西藏05	0.98	20190521	20190521
140490	16北京09	0.94	20190521	20190521
140491	16北京10	0.99	20190521	20190521
140492	16北京11	0.98	20190521	20190521
140493	16北京12	0.94	20190521	20190521
140494	16吉林15	0.98	20190521	20190521
140495	16天津13	0.98	20190521	20190521
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140497	16天津15	0.98	20190521	20190521
140498	16天津16	0.98	20190521	20190521
140499	16天津17	0.97	20190521	20190521
140500	16天津18	0.95	20190521	20190521
140501	16江苏33	0.98	20190521	20190521
140502	16江苏34	0.98	20190521	20190521
140503	16江苏35	0.96	20190521	20190521
140504	16江苏36	0.94	20190521	20190521
140505	16江苏37	0.98	20190521	20190521
140506	16江苏38	0.98	20190521	20190521
140507	16江苏39	0.96	20190521	20190521
140508	16江苏40	0.94	20190521	20190521
140509	16内蒙23	0.98	20190521	20190521
140510	16内蒙24	0.97	20190521	20190521
140511	16内蒙25	0.98	20190521	20190521
140512	16内蒙26	0.97	20190521	20190521
140513	16内蒙27	0.98	20190521	20190521
140514	16内蒙28	0.97	20190521	20190521
140516	16广东32	0.98	20190521	20190521

140517	16广东33	0.98	20190521	20190521
140518	16广东34	0.97	20190521	20190521
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140520	16新疆41	0.98	20190521	20190521
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140522	17新疆01	0.98	20190521	20190521
140523	17新疆02	0.98	20190521	20190521
140524	17新疆03	0.96	20190521	20190521
140525	17新疆04	0.98	20190521	20190521
140526	17河北01	0.98	20190521	20190521
140527	17河北02	0.98	20190521	20190521
140528	17河北03	0.98	20190521	20190521
140529	17辽宁01	0.98	20190521	20190521
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140531	17辽宁03	0.98	20190521	20190521
140532	17辽宁04	0.97	20190521	20190521
140533	17广西01	0.95	20190521	20190521
140534	17广西02	0.98	20190521	20190521
140535	17广西03	0.98	20190521	20190521
140536	17广西04	0.98	20190521	20190521
140537	17广西05	0.98	20190521	20190521
140538	17广西06	0.98	20190521	20190521
140539	17广西07	0.98	20190521	20190521
140540	17广西08	0.98	20190521	20190521
140541	17广西09	0.98	20190521	20190521
140542	17云南01	0.98	20190521	20190521
140543	17云南02	0.93	20190521	20190521
140544	17云南03	0.95	20190521	20190521
140545	17云南04	0.98	20190521	20190521
140546	17山西01	0.94	20190521	20190521
140547	17山西02	0.98	20190521	20190521
140548	17山西03	0.98	20190521	20190521
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140550	17山西05	0.98	20190521	20190521
140551	17贵州01	0.98	20190521	20190521
140552	17贵州02	0.98	20190521	20190521
140553	17江西01	0.98	20190521	20190521
140554	17江西02	0.98	20190521	20190521
140555	17江西03	0.98	20190521	20190521
140556	17江西04	0.98	20190521	20190521
140557	17江西05	0.98	20190521	20190521
140558	17江西06	0.96	20190521	20190521
140559	17江西07	0.98	20190521	20190521
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140561	17山东01	0.98	20190521	20190521
140562	17山东02	0.98	20190521	20190521
140563	17江苏01	0.98	20190521	20190521
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140565	17江苏03	0.99	20190521	20190521
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140567	17重庆01	0.98	20190521	20190521
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140571	17河南01	0.98	20190521	20190521
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140573	17河南03	0.98	20190521	20190521
140574	17河南04	0.98	20190521	20190521
140575	17四川01	0.98	20190521	20190521
140576	17四川02	0.98	20190521	20190521

140577	17四川03	0.98	20190521	20190521
140578	17四川04	0.98	20190521	20190521
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140583	17浙江01	0.97	20190521	20190521
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140586	17浙江04	0.97	20190521	20190521
140587	17浙江05	0.97	20190521	20190521
140588	17浙江06	0.97	20190521	20190521
140589	17青海01	0.95	20190521	20190521
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140593	17甘肃01	0.98	20190521	20190521
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140595	17辽宁05	0.98	20190521	20190521
140596	17辽宁06	0.98	20190521	20190521
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140615	17北京01	0.98	20190521	20190521
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140621	17青岛01	0.98	20190521	20190521
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140628	17宁波01	0.98	20190521	20190521
140629	17宁波02	0.99	20190521	20190521
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140636	17广东01	0.98	20190521	20190521

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140696	17海南03	0.98	20190521	20190521

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140698	17山西07	0.98	20190521	20190521
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140716	17江西09	0.98	20190521	20190521
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140722	17江西15	0.98	20190521	20190521
140723	17江西16	0.98	20190521	20190521
140724	17北京03	0.98	20190521	20190521
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140727	17北京06	0.98	20190521	20190521
140728	17广西14	0.98	20190521	20190521
140729	17广西15	0.98	20190521	20190521
140730	17广西16	0.98	20190521	20190521
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140732	17江苏05	0.98	20190521	20190521
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140780	17广东08	0.98	20190521	20190521
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140829	17广东34	0.98	20190521	20190521
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140831	17广东36	0.98	20190521	20190521
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140874	17吉林07	0.98	20190521	20190521
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140876	17吉林09	0.98	20190521	20190521

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140900	16上海09	0.94	20190521	20190521
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140907	17河北07	0.98	20190521	20190521
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140909	17山东04	1.02	20190521	20190521
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140921	17四川17	1.01	20190521	20190521
140922	17四川18	1.04	20190521	20190521
140923	17四川19	1.01	20190521	20190521
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140929	17天津05	0.98	20190521	20190521
140930	17内蒙04	1.01	20190521	20190521
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140932	17内蒙06	0.98	20190521	20190521
140933	17内蒙07	0.98	20190521	20190521
140936	17浙江07	1.00	20190521	20190521
140937	17浙江08	0.98	20190521	20190521
140938	17浙江09	0.98	20190521	20190521

140939	17浙江10	0.98	20190521	20190521
140940	17云南09	1.01	20190521	20190521
140941	17云南10	0.98	20190521	20190521
140942	17云南11	1.00	20190521	20190521
140943	17云南12	0.98	20190521	20190521
140944	17云南13	1.01	20190521	20190521
140945	17河南10	1.01	20190521	20190521
140946	17河南11	1.01	20190521	20190521
140947	17河南12	0.98	20190521	20190521
140948	17河南13	0.98	20190521	20190521
140949	17福建08	0.98	20190521	20190521
140950	17福建09	1.01	20190521	20190521
140951	17福建10	0.98	20190521	20190521
140952	17福建11	0.98	20190521	20190521
140953	17福建12	1.01	20190521	20190521
140954	17福建13	0.98	20190521	20190521
140955	17福建14	0.98	20190521	20190521
140956	17福建15	1.01	20190521	20190521
140957	17陕西13	1.01	20190521	20190521
140958	17陕西14	0.98	20190521	20190521
140959	17陕西15	0.98	20190521	20190521
140960	17陕西16	0.98	20190521	20190521
140961	17河北18	0.98	20190521	20190521
140962	17河北19	0.98	20190521	20190521
140963	17河北20	0.98	20190521	20190521
140964	17河北21	0.98	20190521	20190521
140965	17湖北09	0.98	20190521	20190521
140966	17湖北10	0.99	20190521	20190521
140967	17湖北11	1.00	20190521	20190521
140968	17湖北12	1.01	20190521	20190521
140969	17湖北13	1.00	20190521	20190521
140970	17云南14	1.00	20190521	20190521
140971	17云南15	0.99	20190521	20190521
140972	17云南16	0.98	20190521	20190521
140973	17云南17	0.98	20190521	20190521
140974	17云南18	1.02	20190521	20190521
140975	17云南19	0.98	20190521	20190521
140976	17广西18	0.98	20190521	20190521
140977	17广西19	0.98	20190521	20190521
140978	17广西20	1.00	20190521	20190521
140979	17广西21	1.01	20190521	20190521
140980	17广西22	1.01	20190521	20190521
140981	17广西23	0.99	20190521	20190521
140982	17龙江07	1.01	20190521	20190521
140983	17龙江08	0.98	20190521	20190521
140984	17龙江09	0.98	20190521	20190521
140985	17龙江10	0.98	20190521	20190521
140986	17龙江11	0.98	20190521	20190521
140987	17天津06	0.98	20190521	20190521
140988	17天津07	0.98	20190521	20190521
140989	17天津08	0.98	20190521	20190521
140990	17天津09	0.98	20190521	20190521
140991	17天津10	0.98	20190521	20190521
140992	17天津11	0.98	20190521	20190521
140993	17天津12	0.98	20190521	20190521
140994	17天津13	0.98	20190521	20190521
140995	17天津14	0.98	20190521	20190521
140996	17天津15	0.98	20190521	20190521
140997	17天津16	0.98	20190521	20190521
140998	17天津17	0.98	20190521	20190521

140999	17天津18	1.00	20190521	20190521
143001	17浦建01	0.70	20190521	20190521
143002	17中核01	0.90	20190521	20190521
143003	17中核02	0.90	20190521	20190521
143004	17联邦01	0.60	20190521	20190521
143005	17长发01	0.49	20190521	20190521
143007	17东旭01	0.34	20190521	20190521
143008	17东旭02	0.24	20190521	20190521
143009	17宏泰债	0.70	20190521	20190521
143010	17鲁资01	0.91	20190521	20190521
143011	17沪投01	0.91	20190521	20190521
143012	17渝信01	0.76	20190521	20190521
143013	17渝信02	0.69	20190521	20190521
143015	17锡公01	0.91	20190521	20190521
143016	17智慧01	0.33	20190521	20190521
143017	17华汽01	0.80	20190521	20190521
143018	18金地07	0.94	20190521	20190521
143019	17东莞债	0.70	20190521	20190521
143020	17复药01	0.80	20190521	20190521
143021	17东吴债	0.90	20190521	20190521
143023	17豫电01	0.70	20190521	20190521
143024	17桂农01	0.70	20190521	20190521
143025	17辽能01	0.71	20190521	20190521
143027	17荣盛01	0.71	20190521	20190521
143029	18沪资02	0.94	20190521	20190521
143030	17金元债	0.50	20190521	20190521
143031	17华置债	0.71	20190521	20190521
143032	17杭旅01	0.91	20190521	20190521
143033	17保文01	0.70	20190521	20190521
143034	17中保债	0.91	20190521	20190521
143036	17国证债	0.91	20190521	20190521
143037	17中科01	0.50	20190521	20190521
143039	17北方01	0.71	20190521	20190521
143041	17维维01	0.50	20190521	20190521
143042	17闽电01	0.70	20190521	20190521
143043	17邮政01	0.91	20190521	20190521
143044	17晋电05	0.48	20190521	20190521
143045	17广晟01	0.91	20190521	20190521
143048	17兵器01	0.89	20190521	20190521
143049	17国地01	0.69	20190521	20190521
143050	17海矿01	0.50	20190521	20190521
143051	17长峰01	0.50	20190521	20190521
143052	17成龙01	0.50	20190521	20190521
143053	17成龙02	0.50	20190521	20190521
143055	17南三01	0.70	20190521	20190521
143056	17力控债	0.38	20190521	20190521
143058	17中经债	0.70	20190521	20190521
143060	17蚌投02	0.50	20190521	20190521
143061	17正集01	0.70	20190521	20190521
143062	17首农01	0.91	20190521	20190521
143064	17邮政02	0.91	20190521	20190521
143065	17海资01	0.71	20190521	20190521
143066	17桂铁01	0.80	20190521	20190521
143067	17广晟02	0.90	20190521	20190521
143069	17川投01	0.91	20190521	20190521
143070	17鲁高01	0.90	20190521	20190521
143071	17鲁高02	0.88	20190521	20190521
143072	17北汽集	0.90	20190521	20190521
143073	17桂交01	0.80	20190521	20190521
143074	18亦庄01	0.94	20190521	20190521

143075	17重汽01	0.91	20190521	20190521
143076	17兵装01	0.89	20190521	20190521
143077	17兵装02	0.91	20190521	20190521
143079	17信投G1	0.91	20190521	20190521
143080	17津投01	0.91	20190521	20190521
143081	17长电01	0.94	20190521	20190521
143084	17国电资	0.91	20190521	20190521
143085	17光明01	0.90	20190521	20190521
143086	17鲁资02	0.91	20190521	20190521
143087	17穗发01	0.91	20190521	20190521
143088	17南水01	0.90	20190521	20190521
143089	17南水02	0.89	20190521	20190521
143090	17桂铁02	0.80	20190521	20190521
143091	17华资01	0.94	20190521	20190521
143098	18川投01	0.93	20190521	20190521
143099	17连港01	0.90	20190521	20190521
143103	17云投G1	0.80	20190521	20190521
143104	17陕能债	0.80	20190521	20190521
143105	17能投01	0.84	20190521	20190521
143106	17洋河01	0.88	20190521	20190521
143108	17翔业01	0.83	20190521	20190521
143109	18国证债	0.93	20190521	20190521
143110	G17龙源1	0.90	20190521	20190521
143112	17兵器03	0.89	20190521	20190521
143113	17亦庄01	0.95	20190521	20190521
143114	17电投01	0.88	20190521	20190521
143115	17电投02	0.90	20190521	20190521
143116	17信投G2	0.90	20190521	20190521
143120	17电投03	0.94	20190521	20190521
143121	17电投04	0.95	20190521	20190521
143122	皖交控01	0.93	20190521	20190521
143123	皖交控02	0.97	20190521	20190521
143124	17天图01	0.74	20190521	20190521
143125	17金隅01	0.91	20190521	20190521
143126	17金隅02	0.91	20190521	20190521
143127	17天风01	0.95	20190521	20190521
143129	17兵装04	0.94	20190521	20190521
143130	G17华电1	0.94	20190521	20190521
143131	17中泰01	0.94	20190521	20190521
143132	17浦土01	0.84	20190521	20190521
143135	17东兴02	0.95	20190521	20190521
143136	17东兴03	0.94	20190521	20190521
143137	18际华01	0.93	20190521	20190521
143139	17长园债	0.72	20190521	20190521
143142	17武投01	0.81	20190521	20190521
143146	17恒信01	0.95	20190521	20190521
143151	17国信一	0.93	20190521	20190521
143152	17国信二	0.93	20190521	20190521
143153	17圆融01	0.73	20190521	20190521
143154	17光证G1	0.94	20190521	20190521
143155	17光证G2	0.95	20190521	20190521
143156	17港务01	0.93	20190521	20190521
143157	17华融G1	0.94	20190521	20190521
143158	17银河G1	0.94	20190521	20190521
143159	17联想01	0.93	20190521	20190521
143160	17电投05	0.93	20190521	20190521
143161	17电投06	0.94	20190521	20190521
143162	17电投07	0.93	20190521	20190521
143163	17电投08	0.93	20190521	20190521
143165	17世茂G1	0.84	20190521	20190521

143166	17光控01	0.94	20190521	20190521
143167	17光控02	0.95	20190521	20190521
143169	17兵装05	0.94	20190521	20190521
143170	17兵装06	0.90	20190521	20190521
143171	17杭旅02	0.94	20190521	20190521
143173	17广药01	0.93	20190521	20190521
143174	17广药02	0.94	20190521	20190521
143175	17金地01	0.94	20190521	20190521
143176	17金地02	0.95	20190521	20190521
143178	17杭金01	0.94	20190521	20190521
143179	17杭金02	0.94	20190521	20190521
143180	G17华电2	0.93	20190521	20190521
143181	G17华电3	0.92	20190521	20190521
143182	17建材01	0.94	20190521	20190521
143183	17建材02	0.94	20190521	20190521
143187	17洪政01	0.83	20190521	20190521
143188	18长电01	0.93	20190521	20190521
143189	18蓉产01	0.94	20190521	20190521
143191	17恒信02	0.94	20190521	20190521
143192	17邮政03	0.94	20190521	20190521
143193	17电投09	0.93	20190521	20190521
143194	17电投10	0.94	20190521	20190521
143195	18格地02	0.74	20190521	20190521
143196	17张江01	0.94	20190521	20190521
143197	17晋圣01	0.68	20190521	20190521
143199	17中煤01	0.94	20190521	20190521
143200	17产发01	0.94	20190521	20190521
143201	17南山01	0.83	20190521	20190521
143203	17电控01	0.94	20190521	20190521
143204	17平租02	0.94	20190521	20190521
143205	17福投01	0.94	20190521	20190521
143207	17皖交03	0.94	20190521	20190521
143208	17皖交04	0.89	20190521	20190521
143209	G17光水1	0.94	20190521	20190521
143215	17京资01	0.94	20190521	20190521
143216	17京资02	0.93	20190521	20190521
143218	17清控01	0.94	20190521	20190521
143222	17圆融02	0.73	20190521	20190521
143223	17南水03	0.94	20190521	20190521
143224	17南水04	0.94	20190521	20190521
143225	17津投03	0.92	20190521	20190521
143226	18格地03	0.74	20190521	20190521
143227	17船重01	0.94	20190521	20190521
143228	18中煤07	0.93	20190521	20190521
143229	17国君G1	0.94	20190521	20190521
143230	17国君G2	0.95	20190521	20190521
143231	17海通01	0.94	20190521	20190521
143232	17海通02	0.92	20190521	20190521
143233	17东方债	0.94	20190521	20190521
143234	17陕煤01	0.94	20190521	20190521
143236	17鲁信01	0.90	20190521	20190521
143239	17电投11	0.93	20190521	20190521
143240	17电投12	0.93	20190521	20190521
143241	17南山02	0.82	20190521	20190521
143242	17首农02	0.94	20190521	20190521
143243	17光大01	0.94	20190521	20190521
143244	17光大02	0.92	20190521	20190521
143245	17电投13	0.93	20190521	20190521
143246	17电投14	0.92	20190521	20190521
143247	17浦土02	0.81	20190521	20190521

143248	18杭金03	0.92	20190521	20190521
143249	G17华电4	0.94	20190521	20190521
143250	18杭金04	0.92	20190521	20190521
143255	17中油01	0.93	20190521	20190521
143257	17广电01	0.95	20190521	20190521
143258	17洋河02	0.92	20190521	20190521
143259	18闽能02	0.93	20190521	20190521
143260	17国投01	0.94	20190521	20190521
143261	17百联01	0.92	20190521	20190521
143263	17平租04	0.94	20190521	20190521
143264	17港务02	0.94	20190521	20190521
143265	17泰达02	0.83	20190521	20190521
143266	17光大03	0.92	20190521	20190521
143267	17光大04	0.95	20190521	20190521
143268	17远东四	0.94	20190521	20190521
143269	17远东五	0.95	20190521	20190521
143271	17南铝债	0.94	20190521	20190521
143272	17建发01	0.93	20190521	20190521
143273	17两江01	0.94	20190521	20190521
143275	17沪国01	0.94	20190521	20190521
143278	17信债01	0.93	20190521	20190521
143281	18张江02	0.91	20190521	20190521
143282	17平租05	0.93	20190521	20190521
143285	G17风电1	0.83	20190521	20190521
143287	17联投01	0.83	20190521	20190521
143291	17渝高01	0.94	20190521	20190521
143292	17津投05	0.92	20190521	20190521
143293	18川发02	0.93	20190521	20190521
143294	17银河G2	0.93	20190521	20190521
143298	17兵装07	0.94	20190521	20190521
143299	17兵装08	0.94	20190521	20190521
143300	17兵装09	0.90	20190521	20190521
143301	17海通03	0.94	20190521	20190521
143303	17北方02	0.94	20190521	20190521
143304	17江铜01	0.91	20190521	20190521
143306	17不动01	0.94	20190521	20190521
143307	17福投02	0.92	20190521	20190521
143308	17世茂G2	0.83	20190521	20190521
143309	18苏通01	0.91	20190521	20190521
143317	18五资02	0.93	20190521	20190521
143319	17农投01	0.70	20190521	20190521
143324	17苏保债	0.93	20190521	20190521
143325	17光证G3	0.94	20190521	20190521
143326	17光证G4	0.88	20190521	20190521
143327	17招商G1	0.93	20190521	20190521
143328	17中材03	0.89	20190521	20190521
143329	G17三峡3	0.93	20190521	20190521
143330	18华数02	0.93	20190521	20190521
143332	17世茂G3	0.80	20190521	20190521
143334	17蓉工01	0.92	20190521	20190521
143335	17国元01	0.91	20190521	20190521
143336	17海通04	0.93	20190521	20190521
143337	17国君G3	0.93	20190521	20190521
143340	17老窖01	0.93	20190521	20190521
143341	17南京01	0.83	20190521	20190521
143342	17招商G2	0.93	20190521	20190521
143343	17洪政02	0.93	20190521	20190521
143344	17红星01	0.81	20190521	20190521
143345	17红星02	0.82	20190521	20190521
143346	17科工01	0.92	20190521	20190521

143348	17五资01	0.93	20190521	20190521
143349	17天图02	0.71	20190521	20190521
143352	18翔业01	0.93	20190521	20190521
143353	17中车G1	0.93	20190521	20190521
143354	17中车G2	0.94	20190521	20190521
143355	17国控01	0.93	20190521	20190521
143358	17天风02	0.93	20190521	20190521
143360	17川发01	0.94	20190521	20190521
143361	17中冶01	0.92	20190521	20190521
143364	17北控02	0.93	20190521	20190521
143366	17环能01	0.94	20190521	20190521
143367	17金证01	0.72	20190521	20190521
143368	17招金01	0.92	20190521	20190521
143369	17招商G3	0.93	20190521	20190521
143372	18核建01	0.91	20190521	20190521
143373	18核建02	0.91	20190521	20190521
143377	17穗金控	0.92	20190521	20190521
143380	17华能01	0.94	20190521	20190521
143381	18宁安02	0.92	20190521	20190521
143386	18粤控01	0.92	20190521	20190521
143392	18招商G6	0.92	20190521	20190521
143394	17招金02	0.94	20190521	20190521
143397	18闽电01	0.83	20190521	20190521
143398	17中船01	0.93	20190521	20190521
143399	17中船02	0.93	20190521	20190521
143402	17远洋01	0.92	20190521	20190521
143407	17不动02	0.92	20190521	20190521
143408	18招金02	0.93	20190521	20190521
143411	17航租01	0.92	20190521	20190521
143413	17贵产01	0.78	20190521	20190521
143415	18钢钒02	0.71	20190521	20190521
143416	17中信G3	0.93	20190521	20190521
143417	17中信G4	0.94	20190521	20190521
143419	18津投05	0.94	20190521	20190521
143420	18津投06	0.94	20190521	20190521
143422	18复药01	0.84	20190521	20190521
143427	17红星03	0.80	20190521	20190521
143430	18三峡01	0.93	20190521	20190521
143433	17陕能02	0.81	20190521	20190521
143434	17陕能03	0.84	20190521	20190521
143442	18光水01	0.92	20190521	20190521
143443	17中民G1	0.12	20190521	20190521
143446	18复星01	0.84	20190521	20190521
143449	18航租01	0.92	20190521	20190521
143450	18绿城01	0.83	20190521	20190521
143453	18吉高01	0.74	20190521	20190521
143454	18路桥01	0.92	20190521	20190521
143455	18红狮01	0.83	20190521	20190521
143460	18招商G1	0.93	20190521	20190521
143461	18紫金01	0.94	20190521	20190521
143462	18东风01	0.93	20190521	20190521
143463	18延长01	0.92	20190521	20190521
143464	18海通04	0.93	20190521	20190521
143465	18亦庄02	0.93	20190521	20190521
143466	18中银01	0.92	20190521	20190521
143467	18联想01	0.92	20190521	20190521
143469	18建材09	0.92	20190521	20190521
143470	18建材10	0.91	20190521	20190521
143473	18陕投01	0.80	20190521	20190521
143474	18陕投02	0.78	20190521	20190521

143475	18建材01	0.92	20190521	20190521
143478	18皖投01	0.93	20190521	20190521
143480	18海通01	0.92	20190521	20190521
143482	18京资01	0.93	20190521	20190521
143483	18京资02	0.93	20190521	20190521
143486	18南水02	0.93	20190521	20190521
143488	18复星02	0.81	20190521	20190521
143489	18渝高01	0.93	20190521	20190521
143492	18银河G1	0.92	20190521	20190521
143493	18象屿01	0.91	20190521	20190521
143496	18沪资01	0.93	20190521	20190521
143497	18天风01	0.93	20190521	20190521
143498	18国信三	0.93	20190521	20190521
143499	18深航02	0.92	20190521	20190521
143500	18公用01	0.91	20190521	20190521
143501	18南山03	0.84	20190521	20190521
143502	18铁建Y1	0.89	20190521	20190521
143503	18招金01	0.93	20190521	20190521
143504	18华能01	0.92	20190521	20190521
143507	18建材02	0.92	20190521	20190521
143510	18龙湖01	0.82	20190521	20190521
143512	18中信G1	0.93	20190521	20190521
143513	18国控01	0.90	20190521	20190521
143515	18粤桥01	0.91	20190521	20190521
143517	18锦江01	0.92	20190521	20190521
143518	G18临港1	0.81	20190521	20190521
143519	G18临港2	0.80	20190521	20190521
143520	18金地01	0.93	20190521	20190521
143522	18吉高02	0.73	20190521	20190521
143523	18宁安01	0.92	20190521	20190521
143525	G18光水1	0.92	20190521	20190521
143526	18老窖01	0.92	20190521	20190521
143528	18国君G1	0.93	20190521	20190521
143529	18海通02	0.92	20190521	20190521
143530	18陕投03	0.82	20190521	20190521
143531	18陕投04	0.82	20190521	20190521
143533	18国投01	0.93	20190521	20190521
143534	18天风02	0.91	20190521	20190521
143536	18复星03	0.84	20190521	20190521
143538	18陆债01	0.92	20190521	20190521
143542	18钢钒01	0.69	20190521	20190521
143544	G18华综1	0.81	20190521	20190521
143545	18建材11	0.92	20190521	20190521
143547	18旭辉03	0.83	20190521	20190521
143550	18华夏01	0.85	20190521	20190521
143551	18华夏02	0.84	20190521	20190521
143552	18市政01	0.80	20190521	20190521
143553	18市政02	0.78	20190521	20190521
143554	18国信一	0.91	20190521	20190521
143555	18国信二	0.90	20190521	20190521
143559	18桂交01	0.81	20190521	20190521
143561	18航集01	0.92	20190521	20190521
143562	18川发01	0.96	20190521	20190521
143563	18张江01	0.92	20190521	20190521
143564	18京投03	0.92	20190521	20190521
143565	18京投04	0.89	20190521	20190521
143566	18不动01	0.92	20190521	20190521
143568	18建材12	0.91	20190521	20190521
143569	18国控02	0.91	20190521	20190521
143570	18兵器01	0.91	20190521	20190521

143571	18南水01	0.92	20190521	20190521
143572	18南京01	0.80	20190521	20190521
143573	18杭金01	0.91	20190521	20190521
143574	18杭金02	0.90	20190521	20190521
143575	18光证G1	0.91	20190521	20190521
143576	18光证G2	0.91	20190521	20190521
143577	18南山01	0.80	20190521	20190521
143578	18南山02	0.80	20190521	20190521
143580	18穗发01	0.91	20190521	20190521
143581	18象屿02	0.91	20190521	20190521
143582	18中化01	0.91	20190521	20190521
143583	18龙湖03	0.84	20190521	20190521
143584	18电投01	0.91	20190521	20190521
143585	18深燃01	0.91	20190521	20190521
143587	18航集02	0.92	20190521	20190521
143588	18沪国01	0.92	20190521	20190521
143589	18建材03	0.91	20190521	20190521
143590	18建材04	0.91	20190521	20190521
143591	18鲁金02	0.90	20190521	20190521
143592	18能建01	0.91	20190521	20190521
143593	18招金03	0.93	20190521	20190521
143594	18华数01	0.91	20190521	20190521
143595	18君华01	0.54	20190521	20190521
143598	18陕煤01	0.91	20190521	20190521
143599	18甬投01	0.91	20190521	20190521
143601	18深航04	0.91	20190521	20190521
143602	18雅砻01	0.91	20190521	20190521
143607	18国君G2	0.91	20190521	20190521
143610	18新工01	0.91	20190521	20190521
143611	18新工02	0.90	20190521	20190521
143615	18远海01	0.91	20190521	20190521
143616	18浙能01	0.92	20190521	20190521
143620	18国科01	0.91	20190521	20190521
143621	18蓝星02	0.92	20190521	20190521
143623	18粤电01	0.91	20190521	20190521
143625	18贵产01	0.79	20190521	20190521
143626	18招商G2	0.95	20190521	20190521
143627	18招商G3	0.95	20190521	20190521
143629	18中凯01	0.74	20190521	20190521
143630	18华谊01	0.92	20190521	20190521
143632	18海通03	0.91	20190521	20190521
143633	18粤财01	0.92	20190521	20190521
143634	18中冶01	0.91	20190521	20190521
143635	18中冶02	0.90	20190521	20190521
143636	18国联G1	0.91	20190521	20190521
143638	18中煤01	0.91	20190521	20190521
143639	18中煤02	0.91	20190521	20190521
143640	18隧道01	0.91	20190521	20190521
143642	18国电01	0.91	20190521	20190521
143643	18联想02	0.97	20190521	20190521
143644	18复地01	0.85	20190521	20190521
143645	18电投02	0.91	20190521	20190521
143646	18中租一	0.23	20190521	20190521
143647	18电投03	0.91	20190521	20190521
143648	18国投02	0.91	20190521	20190521
143650	18绿城07	0.82	20190521	20190521
143651	18北方01	0.92	20190521	20190521
143652	18光证G3	0.93	20190521	20190521
143653	18元禾01	0.83	20190521	20190521
143654	18泰富01	0.95	20190521	20190521

143656	18文投01	0.94	20190521	20190521
143657	18金地03	0.95	20190521	20190521
143658	18金地04	0.97	20190521	20190521
143662	18国电02	0.95	20190521	20190521
143663	18苏城01	0.95	20190521	20190521
143666	18远洋01	0.93	20190521	20190521
143667	18农投01	0.73	20190521	20190521
143668	18皖高速	0.74	20190521	20190521
143670	18中煤03	0.95	20190521	20190521
143671	18恒安01	0.93	20190521	20190521
143673	18伊泰01	0.87	20190521	20190521
143674	18临债01	0.84	20190521	20190521
143675	18方正12	0.82	20190521	20190521
143676	18津投02	0.95	20190521	20190521
143677	18临债02	0.85	20190521	20190521
143678	18新望01	0.95	20190521	20190521
143679	18龙湖04	0.81	20190521	20190521
143681	18中银投	0.95	20190521	20190521
143682	18中核01	0.95	20190521	20190521
143684	18建材05	0.95	20190521	20190521
143685	18中证G1	0.95	20190521	20190521
143686	18中证G2	0.95	20190521	20190521
143687	18建材06	0.97	20190521	20190521
143689	18建投01	0.95	20190521	20190521
143690	18齐鲁01	0.96	20190521	20190521
143691	18桂交02	0.84	20190521	20190521
143693	18华夏03	0.85	20190521	20190521
143694	18金地05	0.96	20190521	20190521
143695	18金地06	0.95	20190521	20190521
143697	18中民G1	0.15	20190521	20190521
143699	18佛控01	0.94	20190521	20190521
143700	18宁资01	0.94	20190521	20190521
143704	18闽能01	0.94	20190521	20190521
143705	18蓝星01	0.96	20190521	20190521
143706	18中煤05	0.94	20190521	20190521
143707	18中煤06	0.94	20190521	20190521
143709	18诚通01	0.94	20190521	20190521
143712	18招商G5	0.93	20190521	20190521
143716	18国电03	0.94	20190521	20190521
143719	18渝高02	0.94	20190521	20190521
143721	18建材07	0.94	20190521	20190521
143722	18建材08	0.94	20190521	20190521
143723	G18风电1	0.84	20190521	20190521
143724	18津投03	0.95	20190521	20190521
143725	18光明01	0.94	20190521	20190521
143727	18津投04	0.94	20190521	20190521
143728	18国科02	0.94	20190521	20190521
143729	18国科03	0.93	20190521	20190521
143731	18金隅01	0.94	20190521	20190521
143732	18国君G3	0.94	20190521	20190521
143733	18国君G4	0.94	20190521	20190521
143734	18金隅02	0.94	20190521	20190521
143735	18方正09	0.84	20190521	20190521
143736	18远海02	0.94	20190521	20190521
143737	18远海03	0.93	20190521	20190521
143738	18广开01	0.93	20190521	20190521
143739	18广开02	0.94	20190521	20190521
143740	18公用03	0.94	20190521	20190521
143742	18华资01	0.92	20190521	20190521
143743	18公用04	0.93	20190521	20190521

143744	G18三峡1	0.92	20190521	20190521
143745	G18三峡2	0.92	20190521	20190521
143746	18光明02	0.93	20190521	20190521
143747	18粤财02	0.92	20190521	20190521
143748	18粤财03	0.92	20190521	20190521
143749	18云城01	0.83	20190521	20190521
143750	18云城02	0.84	20190521	20190521
143751	18华综01	0.83	20190521	20190521
143753	18京投05	0.93	20190521	20190521
143754	18京投06	0.94	20190521	20190521
143755	18CHNG1A	0.93	20190521	20190521
143756	18CHNG1B	0.92	20190521	20190521
143757	18CHNG1C	0.93	20190521	20190521
143758	18CHNG1D	0.89	20190521	20190521
143761	18电投04	0.93	20190521	20190521
143762	18招商G8	0.93	20190521	20190521
143764	18电投05	0.93	20190521	20190521
143765	18津投07	0.93	20190521	20190521
143767	18石化01	0.92	20190521	20190521
143769	18兵装01	0.93	20190521	20190521
143771	18诚通03	0.94	20190521	20190521
143772	18诚通02	0.93	20190521	20190521
143774	18北汽集	0.93	20190521	20190521
143777	18红星01	0.83	20190521	20190521
143779	18绿城09	0.83	20190521	20190521
143781	18中燃01	0.92	20190521	20190521
143783	18国元债	0.92	20190521	20190521
143787	18京投07	0.93	20190521	20190521
143788	18京投08	0.95	20190521	20190521
143789	18中车G1	0.92	20190521	20190521
143791	18电投06	0.93	20190521	20190521
143793	18深航06	0.93	20190521	20190521
143794	18兵器02	0.92	20190521	20190521
143798	18华能03	0.95	20190521	20190521
143800	18佛控02	0.93	20190521	20190521
143804	18中铝01	0.93	20190521	20190521
143805	18中铝02	0.94	20190521	20190521
143806	18纺织01	0.92	20190521	20190521
143807	18电投07	0.93	20190521	20190521
143808	18华宝01	0.93	20190521	20190521
143812	18首置01	0.94	20190521	20190521
143814	18通用01	0.93	20190521	20190521
143820	18杭城01	0.93	20190521	20190521
143821	18旭辉05	0.85	20190521	20190521
143822	G18绿园1	0.77	20190521	20190521
143823	18闽能03	0.92	20190521	20190521
143825	18长电02	0.92	20190521	20190521
143826	18粤电02	0.93	20190521	20190521
143827	18中航集	0.92	20190521	20190521
143828	18油气01	0.93	20190521	20190521
143829	18恒信01	0.91	20190521	20190521
143831	18保利01	0.92	20190521	20190521
143836	18建投02	0.91	20190521	20190521
143846	18航租02	0.92	20190521	20190521
143847	18方正13	0.92	20190521	20190521
143848	18兴杭01	0.92	20190521	20190521
143849	S18红狮2	0.82	20190521	20190521
143850	18华宝03	0.92	20190521	20190521
143851	18华宝04	0.92	20190521	20190521
143852	18中凯02	0.72	20190521	20190521

143854	18穗建01	0.93	20190521	20190521
143855	18穗建02	0.92	20190521	20190521
143856	18北汽02	0.92	20190521	20190521
143858	18甬投02	0.92	20190521	20190521
143860	18南水04	0.92	20190521	20190521
143863	18腾越01	0.72	20190521	20190521
143865	18渝信01	0.71	20190521	20190521
143867	18电投08	0.92	20190521	20190521
143868	18电投09	0.92	20190521	20190521
143869	18格力01	0.92	20190521	20190521
143871	18蓉高01	0.82	20190521	20190521
143876	G18三峡3	0.92	20190521	20190521
143878	18浦土01	0.81	20190521	20190521
143879	18中民G2	0.15	20190521	20190521
143880	18滇城01	0.73	20190521	20190521
143883	18恒信03	0.92	20190521	20190521
143885	18复星04	0.83	20190521	20190521
143886	18津投09	0.92	20190521	20190521
143887	18津投10	0.92	20190521	20190521
143890	18陆债02	0.91	20190521	20190521
143891	18疏浚01	0.92	20190521	20190521
143893	18洋河01	0.92	20190521	20190521
143894	18洋河02	0.90	20190521	20190521
143896	18新控05	0.75	20190521	20190521
143897	18兴杭02	0.92	20190521	20190521
143900	17招金Y1	0.89	20190521	20190521
143901	17云续Y1	0.79	20190521	20190521
143902	17中冶Y5	0.94	20190521	20190521
143903	18能投Y5	0.94	20190521	20190521
143904	17远东Y1	0.95	20190521	20190521
143907	17中冶Y7	0.93	20190521	20190521
143909	17中航Y1	0.94	20190521	20190521
143910	18建五Y3	0.93	20190521	20190521
143913	17渝信Y1	0.77	20190521	20190521
143914	17渝信Y2	0.70	20190521	20190521
143915	17电投Y1	0.92	20190521	20190521
143916	17兖煤Y1	0.95	20190521	20190521
143917	17紫金Y1	0.92	20190521	20190521
143918	17华能Y1	0.93	20190521	20190521
143919	17华能Y2	0.94	20190521	20190521
143920	17云建Y1	0.92	20190521	20190521
143921	18阳煤Y3	0.96	20190521	20190521
143922	17锡投Y2	0.82	20190521	20190521
143923	17建材Y1	0.92	20190521	20190521
143924	17建材Y2	0.93	20190521	20190521
143925	17电投Y2	0.91	20190521	20190521
143926	17电投Y3	0.90	20190521	20190521
143927	17鲁高Y1	0.93	20190521	20190521
143928	17平租Y1	0.93	20190521	20190521
143929	17建集Y1	0.92	20190521	20190521
143930	17中保Y1	0.93	20190521	20190521
143931	17中保Y2	0.91	20190521	20190521
143932	17云建Y3	0.91	20190521	20190521
143933	18建集Y1	0.93	20190521	20190521
143934	17新际Y1	0.92	20190521	20190521
143935	17新际Y2	0.90	20190521	20190521
143936	17福新Y1	0.93	20190521	20190521
143938	17鲁高Y2	0.92	20190521	20190521
143939	17中交Y1	0.94	20190521	20190521
143940	17建集Y2	0.90	20190521	20190521

143941	18新际Y3	0.92	20190521	20190521
143945	17能投Y1	0.82	20190521	20190521
143946	18闽电Y1	0.83	20190521	20190521
143947	17铁投Y1	0.93	20190521	20190521
143948	18航集Y1	0.91	20190521	20190521
143950	18航集Y2	0.91	20190521	20190521
143951	18中建Y1	0.85	20190521	20190521
143952	G18新Y1	0.80	20190521	20190521
143953	18电力Y1	0.91	20190521	20190521
143954	18能投Y1	0.80	20190521	20190521
143955	18供销Y1	0.95	20190521	20190521
143956	18鲁高Y2	0.90	20190521	20190521
143957	18鲁高Y1	0.92	20190521	20190521
143958	18京汽Y1	0.92	20190521	20190521
143959	18尧煤Y1	0.93	20190521	20190521
143960	18阳煤Y1	0.92	20190521	20190521
143961	18铁建Y2	0.90	20190521	20190521
143962	18能投Y3	0.80	20190521	20190521
143963	18华电Y3	0.94	20190521	20190521
143964	18特变Y1	0.90	20190521	20190521
143965	18华电Y4	0.94	20190521	20190521
143966	18新际Y1	0.90	20190521	20190521
143967	18新际Y2	0.91	20190521	20190521
143968	18渝信Y1	0.72	20190521	20190521
143969	18新金Y1	0.75	20190521	20190521
143972	18厦贸Y1	0.80	20190521	20190521
143973	18电力Y2	0.91	20190521	20190521
143974	18铁投Y1	0.91	20190521	20190521
143975	18兵装Y1	0.91	20190521	20190521
143976	18建五Y1	0.90	20190521	20190521
143977	18沪建Y1	0.93	20190521	20190521
143978	18铁建Y3	0.95	20190521	20190521
143979	18阳煤Y2	0.97	20190521	20190521
143980	18建材Y1	0.96	20190521	20190521
143981	18建材Y2	0.95	20190521	20190521
143982	18电投Y1	0.96	20190521	20190521
143983	18电投Y2	0.96	20190521	20190521
143984	18建二Y1	0.96	20190521	20190521
143989	18中关Y1	0.96	20190521	20190521
143990	18铁投Y2	0.94	20190521	20190521
143991	18铁投Y3	0.95	20190521	20190521
143992	18华电Y1	0.94	20190521	20190521
143993	18华电Y2	0.94	20190521	20190521
143994	18电力Y3	0.94	20190521	20190521
143995	18福新Y1	0.92	20190521	20190521
143996	18福新Y2	0.90	20190521	20190521
143997	18山招Y2	0.93	20190521	20190521
143998	18建材Y3	0.93	20190521	20190521
143999	18建材Y4	0.92	20190521	20190521
147000	17河北22	0.98	20190521	20190521
147001	17河北23	0.98	20190521	20190521
147002	17河北24	0.98	20190521	20190521
147003	17河北25	0.98	20190521	20190521
147004	17河北26	0.98	20190521	20190521
147005	17河北27	0.98	20190521	20190521
147006	17河北28	0.98	20190521	20190521
147007	17河北29	0.98	20190521	20190521
147008	17河北30	0.98	20190521	20190521
147009	17河北31	0.98	20190521	20190521
147010	17河北32	0.98	20190521	20190521

147011	17新疆21	0.98	20190521	20190521
147012	17江西17	0.98	20190521	20190521
147013	17江西18	0.98	20190521	20190521
147014	17江西19	0.98	20190521	20190521
147015	17江西20	0.98	20190521	20190521
147016	17青海08	0.98	20190521	20190521
147017	17青海09	0.98	20190521	20190521
147018	17青海10	0.98	20190521	20190521
147019	17青海11	0.98	20190521	20190521
147020	17青海12	0.98	20190521	20190521
147021	17青海13	0.98	20190521	20190521
147022	17青海14	0.98	20190521	20190521
147023	17青海15	0.98	20190521	20190521
147024	17青海16	0.98	20190521	20190521
147025	17青海17	0.98	20190521	20190521
147026	17青海18	0.98	20190521	20190521
147027	17青海19	0.98	20190521	20190521
147028	17青海20	0.98	20190521	20190521
147029	17青海21	0.98	20190521	20190521
147030	17青海22	0.98	20190521	20190521
147031	17青海23	0.98	20190521	20190521
147032	17湖北14	0.98	20190521	20190521
147033	17湖北15	0.98	20190521	20190521
147034	17湖北16	0.98	20190521	20190521
147035	17湖北17	0.98	20190521	20190521
147036	17湖北18	0.98	20190521	20190521
147037	17湖北19	0.98	20190521	20190521
147038	17湖北20	0.98	20190521	20190521
147039	17湖北21	0.98	20190521	20190521
147040	17湖北22	0.98	20190521	20190521
147041	17湖北23	1.01	20190521	20190521
147042	17湖北24	0.98	20190521	20190521
147043	17湖北25	0.98	20190521	20190521
147044	17湖北26	0.98	20190521	20190521
147045	17湖北27	0.98	20190521	20190521
147046	17重庆11	0.98	20190521	20190521
147047	17重庆12	0.98	20190521	20190521
147048	17重庆13	0.98	20190521	20190521
147049	17重庆14	0.98	20190521	20190521
147050	17重庆15	0.98	20190521	20190521
147051	17甘肃07	0.98	20190521	20190521
147052	17甘肃08	0.98	20190521	20190521
147053	17甘肃09	0.98	20190521	20190521
147054	17甘肃10	0.98	20190521	20190521
147055	17甘肃11	0.98	20190521	20190521
147056	17甘肃12	0.98	20190521	20190521
147057	17甘肃13	0.98	20190521	20190521
147058	17甘肃14	0.98	20190521	20190521
147059	17甘肃15	0.98	20190521	20190521
147060	17甘肃16	0.98	20190521	20190521
147061	17甘肃17	0.98	20190521	20190521
147062	17甘肃18	0.98	20190521	20190521
147063	17甘肃19	0.98	20190521	20190521
147064	17甘肃20	0.98	20190521	20190521
147065	17甘肃21	0.98	20190521	20190521
147066	17四川33	0.98	20190521	20190521
147067	17四川34	0.98	20190521	20190521
147068	17四川35	0.98	20190521	20190521
147069	17四川36	0.98	20190521	20190521
147070	17河北33	0.98	20190521	20190521

147071	17河北34	0.98	20190521	20190521
147072	17广西24	0.98	20190521	20190521
147073	17广西25	0.98	20190521	20190521
147074	17广西26	0.98	20190521	20190521
147075	17广西27	0.98	20190521	20190521
147076	17广西28	0.98	20190521	20190521
147077	17辽宁15	1.00	20190521	20190521
147078	17辽宁16	0.98	20190521	20190521
147079	17辽宁17	0.98	20190521	20190521
147080	17辽宁18	1.01	20190521	20190521
147081	17辽宁19	0.98	20190521	20190521
147082	17辽宁20	0.98	20190521	20190521
147083	17浙江29	0.98	20190521	20190521
147084	17浙江30	0.98	20190521	20190521
147085	17浙江31	0.98	20190521	20190521
147086	17浙江32	0.98	20190521	20190521
147087	17浙江33	0.98	20190521	20190521
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147089	17贵州17	0.99	20190521	20190521
147090	17贵州18	0.98	20190521	20190521
147091	17贵州19	0.98	20190521	20190521
147092	17贵州20	0.98	20190521	20190521
147093	17贵州21	0.98	20190521	20190521
147094	17贵州22	0.98	20190521	20190521
147095	17江苏24	0.98	20190521	20190521
147096	17江苏25	0.98	20190521	20190521
147097	17江苏26	0.98	20190521	20190521
147098	17江苏27	0.98	20190521	20190521
147099	17江苏28	0.98	20190521	20190521
147100	17江苏29	0.98	20190521	20190521
147101	17上海04	0.98	20190521	20190521
147102	17上海05	0.98	20190521	20190521
147103	17上海06	0.98	20190521	20190521
147104	17上海07	0.98	20190521	20190521
147105	17新疆22	0.98	20190521	20190521
147106	17新疆23	0.98	20190521	20190521
147107	17山东28	0.98	20190521	20190521
147108	17山东29	0.98	20190521	20190521
147109	17山东30	0.98	20190521	20190521
147110	17山东31	0.98	20190521	20190521
147111	17山东32	0.98	20190521	20190521
147112	17山东33	0.98	20190521	20190521
147113	17宁夏07	0.98	20190521	20190521
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147115	17宁夏09	0.98	20190521	20190521
147116	17宁夏10	0.98	20190521	20190521
147117	17宁夏11	0.98	20190521	20190521
147118	17大连01	0.98	20190521	20190521
147119	17大连02	0.98	20190521	20190521
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147124	17大连07	0.98	20190521	20190521
147125	17大连08	0.98	20190521	20190521
147126	17山西19	0.98	20190521	20190521
147127	17山西20	0.98	20190521	20190521
147128	17山西21	0.98	20190521	20190521
147129	17山西22	0.98	20190521	20190521
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147131	17山西24	0.98	20190521	20190521
147132	17山西25	0.98	20190521	20190521
147133	17广东41	0.98	20190521	20190521
147134	17广东42	0.98	20190521	20190521
147135	17河北35	0.98	20190521	20190521
147136	17河北36	0.98	20190521	20190521
147137	17河北37	0.98	20190521	20190521
147138	17海南07	0.98	20190521	20190521
147139	17海南08	0.98	20190521	20190521
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147141	17海南10	0.98	20190521	20190521
147142	17海南11	0.98	20190521	20190521
147143	17海南12	0.98	20190521	20190521
147144	17海南13	0.98	20190521	20190521
147145	17海南14	0.98	20190521	20190521
147146	17海南15	0.98	20190521	20190521
147147	17海南16	0.98	20190521	20190521
147148	17海南17	0.98	20190521	20190521
147149	17海南18	1.02	20190521	20190521
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147155	17福建16	0.98	20190521	20190521
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147162	17安徽10	0.98	20190521	20190521
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147175	17四川37	0.98	20190521	20190521
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147179	17湖北28	0.98	20190521	20190521
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147190	17青海32	0.98	20190521	20190521

147191	17吉林10	0.98	20190521	20190521
147192	17吉林11	0.98	20190521	20190521
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147194	17北京16	1.00	20190521	20190521
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147198	17陕西17	0.98	20190521	20190521
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147201	17陕西20	0.98	20190521	20190521
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147205	17天津25	0.98	20190521	20190521
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147208	17甘肃22	0.98	20190521	20190521
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147210	17河南38	0.98	20190521	20190521
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147212	17内蒙13	0.98	20190521	20190521
147213	17内蒙14	0.98	20190521	20190521
147214	17内蒙15	0.98	20190521	20190521
147215	17内蒙16	0.98	20190521	20190521
147216	17内蒙17	0.98	20190521	20190521
147217	17内蒙18	0.98	20190521	20190521
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147219	17内蒙20	1.00	20190521	20190521
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147221	17内蒙22	0.99	20190521	20190521
147222	17内蒙23	0.99	20190521	20190521
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147224	17内蒙25	0.98	20190521	20190521
147225	17内蒙26	0.98	20190521	20190521
147226	17云南23	0.98	20190521	20190521
147227	18新疆01	0.98	20190521	20190521
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147229	18广西01	0.98	20190521	20190521
147230	18广西02	0.98	20190521	20190521
147231	18广西03	0.98	20190521	20190521
147232	18广西04	0.98	20190521	20190521
147233	18内蒙01	0.98	20190521	20190521
147234	18内蒙02	0.98	20190521	20190521
147235	18内蒙03	0.98	20190521	20190521
147236	18内蒙04	0.98	20190521	20190521
147237	18内蒙05	0.98	20190521	20190521
147238	18内蒙06	0.98	20190521	20190521
147239	18贵州01	0.98	20190521	20190521
147240	18贵州02	0.98	20190521	20190521
147241	18贵州03	0.99	20190521	20190521
147242	18贵州04	0.98	20190521	20190521
147243	18河北01	0.98	20190521	20190521
147244	18河北02	0.98	20190521	20190521
147245	18河北03	0.98	20190521	20190521
147246	18河北04	0.98	20190521	20190521
147247	18河北05	0.98	20190521	20190521
147248	18河北06	0.98	20190521	20190521
147250	18湖北02	0.98	20190521	20190521
147251	18山东01	0.98	20190521	20190521

147252	18山东02	0.98	20190521	20190521
147253	18山东03	0.98	20190521	20190521
147254	18山东04	0.98	20190521	20190521
147255	18辽宁01	0.98	20190521	20190521
147256	18辽宁02	0.98	20190521	20190521
147257	18辽宁03	0.98	20190521	20190521
147258	18辽宁04	0.98	20190521	20190521
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147260	18辽宁06	0.98	20190521	20190521
147261	18山西01	0.98	20190521	20190521
147262	18山西02	0.98	20190521	20190521
147263	18山西03	0.98	20190521	20190521
147264	18广东01	0.99	20190521	20190521
147265	18广东02	0.98	20190521	20190521
147266	18宁夏01	0.98	20190521	20190521
147267	18重庆01	0.98	20190521	20190521
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147269	18甘肃01	0.98	20190521	20190521
147270	18陕西01	0.98	20190521	20190521
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147273	18陕西04	0.98	20190521	20190521
147274	18陕西05	0.98	20190521	20190521
147275	18陕西06	0.98	20190521	20190521
147276	18陕西07	0.98	20190521	20190521
147277	18陕西08	0.98	20190521	20190521
147278	18新疆03	0.98	20190521	20190521
147279	18大连01	0.98	20190521	20190521
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147283	18江苏02	0.98	20190521	20190521
147284	18江苏03	0.98	20190521	20190521
147285	18江苏04	0.98	20190521	20190521
147286	18江苏05	0.98	20190521	20190521
147287	18广西05	0.98	20190521	20190521
147288	18广西06	0.98	20190521	20190521
147289	18广西07	0.98	20190521	20190521
147290	18河北07	0.98	20190521	20190521
147291	18河北08	0.98	20190521	20190521
147292	18河北09	0.98	20190521	20190521
147293	18贵州05	0.98	20190521	20190521
147294	18贵州06	0.98	20190521	20190521
147295	18贵州07	0.98	20190521	20190521
147296	18贵州08	1.01	20190521	20190521
147297	18贵州09	1.02	20190521	20190521
147298	18贵州10	1.01	20190521	20190521
147299	18贵州11	0.98	20190521	20190521
147300	18贵州12	0.98	20190521	20190521
147301	18安徽01	1.02	20190521	20190521
147302	18安徽02	0.98	20190521	20190521
147303	18安徽03	0.98	20190521	20190521
147304	18安徽04	0.98	20190521	20190521
147305	18安徽05	0.98	20190521	20190521
147306	18四川04	1.02	20190521	20190521
147307	18四川05	0.98	20190521	20190521
147308	18新疆04	0.98	20190521	20190521
147309	18新疆05	0.98	20190521	20190521
147310	18广西08	0.98	20190521	20190521
147311	18重庆03	0.98	20190521	20190521

147312	18重庆04	0.98	20190521	20190521
147313	18重庆05	0.98	20190521	20190521
147314	18重庆06	0.98	20190521	20190521
147315	18陕西09	1.02	20190521	20190521
147316	18陕西10	0.98	20190521	20190521
147317	18陕西11	0.98	20190521	20190521
147318	18陕西12	0.98	20190521	20190521
147319	18广东03	0.98	20190521	20190521
147320	18广东04	0.98	20190521	20190521
147321	18湖北03	0.98	20190521	20190521
147322	18湖北04	0.98	20190521	20190521
147323	18山东07	0.98	20190521	20190521
147324	18青海01	1.02	20190521	20190521
147325	18青海02	0.98	20190521	20190521
147326	18青海03	0.98	20190521	20190521
147327	18浙江01	0.98	20190521	20190521
147328	18浙江02	0.99	20190521	20190521
147329	18海南01	0.98	20190521	20190521
147330	18海南02	0.98	20190521	20190521
147331	18海南03	0.98	20190521	20190521
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147333	18河北10	0.98	20190521	20190521
147334	18河北11	0.98	20190521	20190521
147335	18贵州13	1.02	20190521	20190521
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147337	18贵州15	1.01	20190521	20190521
147338	18新疆06	1.00	20190521	20190521
147339	18广东05	0.98	20190521	20190521
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147344	18宁波01	0.98	20190521	20190521
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147352	18广东10	0.98	20190521	20190521
147353	18广东11	0.98	20190521	20190521
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147355	18广东13	0.98	20190521	20190521
147356	18广东14	0.98	20190521	20190521
147357	18广东15	0.98	20190521	20190521
147358	18广东16	0.98	20190521	20190521
147359	18广东17	0.98	20190521	20190521
147360	18广东18	0.98	20190521	20190521
147361	18广东19	0.98	20190521	20190521
147362	18江苏06	0.98	20190521	20190521
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147366	18广西09	1.00	20190521	20190521
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147368	18上海01	0.98	20190521	20190521
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147380	18四川08	1.00	20190521	20190521
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147419	18广东20	0.98	20190521	20190521
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147421	18广东22	0.98	20190521	20190521
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147423	18广东24	0.98	20190521	20190521
147424	18广东25	0.98	20190521	20190521
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147426	18广东27	0.98	20190521	20190521
147427	18广东28	0.98	20190521	20190521
147428	18广东29	0.98	20190521	20190521
147429	18广东30	0.98	20190521	20190521
147430	18广东31	0.98	20190521	20190521
147431	18广东32	0.98	20190521	20190521

147432	18广东33	0.98	20190521	20190521
147433	18广东34	0.98	20190521	20190521
147434	18龙江11	0.98	20190521	20190521
147435	18龙江12	0.98	20190521	20190521
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147441	18甘肃09	1.00	20190521	20190521
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147444	18龙江18	0.98	20190521	20190521
147445	18广西11	0.98	20190521	20190521
147446	18广西12	1.00	20190521	20190521
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147449	18新疆20	1.00	20190521	20190521
147450	18安徽09	1.00	20190521	20190521
147451	18安徽10	0.98	20190521	20190521
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147453	18青海04	1.00	20190521	20190521
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147458	18青海09	0.98	20190521	20190521
147459	18湖北08	0.98	20190521	20190521
147460	18湖北09	0.98	20190521	20190521
147461	18湖北10	0.98	20190521	20190521
147462	18内蒙21	0.98	20190521	20190521
147463	18深圳01	0.98	20190521	20190521
147464	18深圳02	1.00	20190521	20190521
147465	18浙江12	1.01	20190521	20190521
147466	18浙江13	1.02	20190521	20190521
147467	18北京05	0.98	20190521	20190521
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147472	18四川18	1.00	20190521	20190521
147473	18四川19	1.00	20190521	20190521
147474	18四川20	0.98	20190521	20190521
147475	18四川21	0.98	20190521	20190521
147476	18四川22	0.98	20190521	20190521
147477	18四川23	0.98	20190521	20190521
147478	18四川24	0.98	20190521	20190521
147479	18四川25	0.98	20190521	20190521
147480	18四川26	0.98	20190521	20190521
147481	18四川27	0.98	20190521	20190521
147482	18四川28	0.98	20190521	20190521
147483	18四川29	0.98	20190521	20190521
147484	18河北37	1.01	20190521	20190521
147485	18河北38	0.98	20190521	20190521
147486	18河北39	0.99	20190521	20190521
147487	18河北40	1.01	20190521	20190521
147488	18湖北11	1.01	20190521	20190521
147489	18湖北12	1.00	20190521	20190521
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147491	18湖北14	0.98	20190521	20190521

147492	18陕西24	1.00	20190521	20190521
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147494	18陕西26	0.98	20190521	20190521
147495	18陕西27	0.98	20190521	20190521
147496	18陕西28	0.98	20190521	20190521
147497	18广西15	1.00	20190521	20190521
147498	18广西16	0.98	20190521	20190521
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147501	18河北31	0.98	20190521	20190521
147502	18河北32	0.98	20190521	20190521
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147505	18河北35	0.98	20190521	20190521
147506	18河北36	0.98	20190521	20190521
147507	18山西11	0.98	20190521	20190521
147508	18山西12	0.98	20190521	20190521
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147510	18山西14	1.00	20190521	20190521
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147514	18内蒙22	0.98	20190521	20190521
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147518	18天津27	0.98	20190521	20190521
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147523	18山东13	0.98	20190521	20190521
147524	18山东14	1.01	20190521	20190521
147525	18山东15	1.01	20190521	20190521
147526	18山东16	1.00	20190521	20190521
147527	18山东17	1.01	20190521	20190521
147528	18辽宁15	1.01	20190521	20190521
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147530	18宁波09	1.00	20190521	20190521
147531	18宁波10	1.01	20190521	20190521
147532	18宁波11	1.00	20190521	20190521
147533	18宁波12	0.98	20190521	20190521
147534	18宁波13	0.98	20190521	20190521
147535	18宁波14	1.00	20190521	20190521
147536	18宁波15	0.98	20190521	20190521
147537	18甘肃12	1.00	20190521	20190521
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147539	18江西18	1.00	20190521	20190521
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147542	18宁夏08	1.01	20190521	20190521
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147545	18宁夏11	0.98	20190521	20190521
147546	18宁夏12	0.98	20190521	20190521
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147548	18上海07	1.00	20190521	20190521
147549	18上海08	0.99	20190521	20190521
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147552	18上海11	1.01	20190521	20190521
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147564	18河南25	1.00	20190521	20190521
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147568	18河南29	0.98	20190521	20190521
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147571	18云南19	0.98	20190521	20190521
147572	18云南20	0.98	20190521	20190521
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147576	18广东35	1.00	20190521	20190521
147577	18广东36	0.99	20190521	20190521
147578	18四川30	1.00	20190521	20190521
147579	18宁夏14	1.00	20190521	20190521
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147585	18辽宁17	1.00	20190521	20190521
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147588	18辽宁20	0.98	20190521	20190521
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147590	18辽宁22	0.98	20190521	20190521
147591	18辽宁23	0.98	20190521	20190521
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147602	18吉林05	1.02	20190521	20190521
147603	18吉林06	0.98	20190521	20190521
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147605	18吉林08	1.01	20190521	20190521
147607	18山东08	0.98	20190521	20190521
147608	18山东09	1.00	20190521	20190521
147609	18浙江04	1.02	20190521	20190521
147610	18浙江05	0.98	20190521	20190521
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147613	18陕西19	0.98	20190521	20190521
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147615	18陕西21	1.01	20190521	20190521
147616	18陕西22	0.98	20190521	20190521
147617	18陕西23	0.98	20190521	20190521
147618	18河南04	0.98	20190521	20190521

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147620	18河南06	0.98	20190521	20190521
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147622	18河南08	0.98	20190521	20190521
147623	18河南09	1.00	20190521	20190521
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147626	18河南12	1.00	20190521	20190521
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147637	18河南23	1.00	20190521	20190521
147638	18河南24	0.98	20190521	20190521
147639	18天津16	0.98	20190521	20190521
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147642	18天津19	0.99	20190521	20190521
147643	18天津20	0.98	20190521	20190521
147644	18天津21	1.00	20190521	20190521
147645	18天津22	1.01	20190521	20190521
147646	18天津23	0.98	20190521	20190521
147647	18天津24	0.98	20190521	20190521
147648	18天津25	0.98	20190521	20190521
147649	18天津26	0.98	20190521	20190521
147650	18大连09	0.98	20190521	20190521
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147652	18大连11	0.98	20190521	20190521
147653	18大连12	0.98	20190521	20190521
147654	18内蒙14	1.00	20190521	20190521
147655	18内蒙15	1.01	20190521	20190521
147656	18内蒙16	1.01	20190521	20190521
147657	18内蒙17	1.02	20190521	20190521
147658	18内蒙18	0.98	20190521	20190521
147659	18内蒙19	1.02	20190521	20190521
147660	18内蒙20	0.98	20190521	20190521
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147662	18贵州20	1.00	20190521	20190521
147663	18贵州21	0.98	20190521	20190521
147664	18四川09	0.98	20190521	20190521
147665	18四川10	0.98	20190521	20190521
147666	18四川11	0.98	20190521	20190521
147667	18四川12	0.98	20190521	20190521
147668	18四川13	1.03	20190521	20190521
147669	18四川14	0.98	20190521	20190521
147670	18四川15	0.98	20190521	20190521
147671	18四川16	0.98	20190521	20190521
147672	18四川17	0.98	20190521	20190521
147673	18云南16	0.98	20190521	20190521
147674	18云南17	0.98	20190521	20190521
147675	18云南18	0.98	20190521	20190521
147676	18青岛04	0.98	20190521	20190521
147677	18青岛05	0.98	20190521	20190521
147678	18青岛06	1.01	20190521	20190521

147679	18青岛07	0.98	20190521	20190521
147680	18浙江08	1.00	20190521	20190521
147681	18浙江09	0.98	20190521	20190521
147682	18浙江10	0.98	20190521	20190521
147683	18浙江11	1.00	20190521	20190521
147684	18重庆10	1.00	20190521	20190521
147685	18重庆11	1.00	20190521	20190521
147686	18重庆12	0.98	20190521	20190521
147687	18青海10	0.98	20190521	20190521
147688	18青海11	0.98	20190521	20190521
147689	18青海12	1.00	20190521	20190521
147690	18青海13	0.98	20190521	20190521
147691	18青海14	0.98	20190521	20190521
147692	18山东10	1.00	20190521	20190521
147693	18山东11	1.00	20190521	20190521
147694	18山东12	0.98	20190521	20190521
147695	18河北26	1.00	20190521	20190521
147696	18河北27	0.98	20190521	20190521
147697	18河北28	0.98	20190521	20190521
147698	18河北29	0.98	20190521	20190521
147699	18河北30	1.00	20190521	20190521
147701	18天津09	0.98	20190521	20190521
147702	18天津10	1.02	20190521	20190521
147703	18天津11	0.98	20190521	20190521
147704	18天津12	1.04	20190521	20190521
147705	18天津13	0.98	20190521	20190521
147706	18天津14	1.01	20190521	20190521
147707	18天津15	1.01	20190521	20190521
147708	18甘肃02	0.98	20190521	20190521
147709	18甘肃03	0.98	20190521	20190521
147710	18甘肃04	0.98	20190521	20190521
147711	18甘肃05	0.98	20190521	20190521
147712	18龙江04	1.01	20190521	20190521
147713	18龙江05	1.04	20190521	20190521
147714	18龙江06	1.04	20190521	20190521
147715	18龙江07	1.03	20190521	20190521
147716	18龙江08	1.04	20190521	20190521
147717	18湖南09	0.98	20190521	20190521
147718	18湖南10	0.98	20190521	20190521
147719	18辽宁09	1.00	20190521	20190521
147720	18辽宁10	0.98	20190521	20190521
147721	18青岛01	0.98	20190521	20190521
147722	18青岛02	0.98	20190521	20190521
147723	18青岛03	0.98	20190521	20190521
147724	18江西09	0.98	20190521	20190521
147725	18江西10	1.00	20190521	20190521
147726	18江西11	1.01	20190521	20190521
147727	18江西12	1.01	20190521	20190521
147728	18江西13	1.02	20190521	20190521
147729	18江西14	0.98	20190521	20190521
147730	18江西15	0.98	20190521	20190521
147731	18江西16	1.00	20190521	20190521
147732	18内蒙13	1.01	20190521	20190521
147733	18山西04	0.98	20190521	20190521
147734	18山西05	0.98	20190521	20190521
147735	18山西06	0.98	20190521	20190521
147736	18山西07	0.98	20190521	20190521
147737	18山西08	0.98	20190521	20190521
147738	18山西09	0.98	20190521	20190521
147739	18山西10	1.01	20190521	20190521

147740	18云南08	1.01	20190521	20190521
147741	18云南09	0.98	20190521	20190521
147742	18云南10	1.03	20190521	20190521
147743	18云南11	0.98	20190521	20190521
147744	18江西17	1.01	20190521	20190521
147745	18四川06	1.01	20190521	20190521
147746	18四川07	1.01	20190521	20190521
147747	18宁夏02	0.98	20190521	20190521
147748	18宁夏03	0.98	20190521	20190521
147749	18宁夏04	0.98	20190521	20190521
147750	18宁夏05	0.98	20190521	20190521
147751	18宁夏06	0.98	20190521	20190521
147752	18龙江09	1.00	20190521	20190521
147753	18龙江10	1.02	20190521	20190521
147754	18辽宁11	1.01	20190521	20190521
147755	18辽宁12	1.01	20190521	20190521
147756	18辽宁13	0.98	20190521	20190521
147757	18辽宁14	0.98	20190521	20190521
147758	18大连05	1.00	20190521	20190521
147759	18大连06	1.00	20190521	20190521
147760	18大连07	0.98	20190521	20190521
147761	18大连08	0.98	20190521	20190521
147762	18陕西13	0.98	20190521	20190521
147763	18陕西14	1.00	20190521	20190521
147764	18陕西15	1.01	20190521	20190521
147765	18陕西16	0.99	20190521	20190521
147766	18陕西17	1.00	20190521	20190521
147767	18陕西18	1.03	20190521	20190521
147769	18福建08	1.01	20190521	20190521
147770	18福建09	0.98	20190521	20190521
147771	18福建10	0.99	20190521	20190521
147772	18福建11	1.01	20190521	20190521
147773	18福建12	0.98	20190521	20190521
147774	18福建13	0.98	20190521	20190521
147775	18湖南11	0.98	20190521	20190521
147776	18湖南12	1.01	20190521	20190521
147777	18安徽06	0.99	20190521	20190521
147778	18安徽07	0.98	20190521	20190521
147779	18安徽08	1.01	20190521	20190521
147780	18河北12	1.00	20190521	20190521
147781	18河北13	0.98	20190521	20190521
147782	18河北14	1.03	20190521	20190521
147783	18河北15	1.01	20190521	20190521
147784	18河北16	0.98	20190521	20190521
147785	18河北17	1.01	20190521	20190521
147786	18河北18	1.01	20190521	20190521
147787	18河北19	0.98	20190521	20190521
147788	18河北20	1.01	20190521	20190521
147789	18河北21	0.98	20190521	20190521
147790	18河北22	0.98	20190521	20190521
147791	18河北23	1.01	20190521	20190521
147792	18河北24	0.98	20190521	20190521
147793	18河北25	0.98	20190521	20190521
147794	18湖北05	1.00	20190521	20190521
147795	18湖北06	0.98	20190521	20190521
147796	18湖北07	0.98	20190521	20190521
147797	18贵州16	0.98	20190521	20190521
147798	18贵州17	1.00	20190521	20190521
147799	18贵州18	0.98	20190521	20190521
147801	17江西34	1.00	20190521	20190521

147802	17龙江12	0.98	20190521	20190521
147803	17龙江13	0.98	20190521	20190521
147804	17龙江14	0.98	20190521	20190521
147805	17龙江15	0.98	20190521	20190521
147806	17龙江16	1.00	20190521	20190521
147807	17龙江17	0.98	20190521	20190521
147808	17龙江18	0.98	20190521	20190521
147809	17龙江19	0.98	20190521	20190521
147810	17龙江20	0.98	20190521	20190521
147811	17龙江21	0.98	20190521	20190521
147812	17四川41	0.98	20190521	20190521
147813	17四川42	0.98	20190521	20190521
147814	17四川43	0.98	20190521	20190521
147815	17四川44	0.98	20190521	20190521
147816	17四川45	0.98	20190521	20190521
147817	17四川46	0.98	20190521	20190521
147818	17四川47	0.98	20190521	20190521
147819	17四川48	0.98	20190521	20190521
147820	17四川49	0.98	20190521	20190521
147821	17四川50	0.98	20190521	20190521
147822	17四川51	0.98	20190521	20190521
147823	17四川52	0.98	20190521	20190521
147824	17四川53	0.98	20190521	20190521
147825	17四川54	0.98	20190521	20190521
147826	17四川55	0.98	20190521	20190521
147827	17四川56	0.98	20190521	20190521
147828	17四川57	0.98	20190521	20190521
147829	17湖南07	1.00	20190521	20190521
147830	17湖南08	0.98	20190521	20190521
147831	17湖南09	0.98	20190521	20190521
147833	17湖南11	1.01	20190521	20190521
147834	17湖南12	1.00	20190521	20190521
147835	17青岛17	0.98	20190521	20190521
147836	17青岛18	0.98	20190521	20190521
147837	17青岛19	0.98	20190521	20190521
147838	17湖南13	0.98	20190521	20190521
147839	18江西01	0.98	20190521	20190521
147840	18江西02	0.98	20190521	20190521
147841	18江西03	0.98	20190521	20190521
147842	18江西04	0.98	20190521	20190521
147843	18江西05	0.98	20190521	20190521
147844	18江西06	0.99	20190521	20190521
147845	18江西07	0.98	20190521	20190521
147846	18江西08	0.98	20190521	20190521
147847	18云南01	0.98	20190521	20190521
147848	18云南02	1.00	20190521	20190521
147849	18云南03	0.98	20190521	20190521
147850	18四川01	0.98	20190521	20190521
147851	18四川02	0.98	20190521	20190521
147852	18四川03	0.98	20190521	20190521
147853	18江苏01	0.98	20190521	20190521
147854	18福建01	0.98	20190521	20190521
147855	18福建02	0.98	20190521	20190521
147856	18福建03	0.98	20190521	20190521
147857	18福建04	0.98	20190521	20190521
147858	18福建05	0.98	20190521	20190521
147859	18福建06	0.98	20190521	20190521
147860	18福建07	0.98	20190521	20190521
147861	18湖南01	0.98	20190521	20190521
147862	18湖南02	0.98	20190521	20190521

147863	18湖南03	0.98	20190521	20190521
147864	18辽宁07	0.98	20190521	20190521
147865	18辽宁08	0.99	20190521	20190521
147866	18山东05	0.99	20190521	20190521
147867	18山东06	1.00	20190521	20190521
147868	18内蒙07	1.01	20190521	20190521
147869	18内蒙08	1.01	20190521	20190521
147870	18内蒙09	0.98	20190521	20190521
147871	18内蒙10	0.98	20190521	20190521
147872	18内蒙11	0.98	20190521	20190521
147873	18内蒙12	1.01	20190521	20190521
147874	18湖南04	1.02	20190521	20190521
147875	18湖南05	0.98	20190521	20190521
147876	18湖南06	0.98	20190521	20190521
147877	18湖南07	1.04	20190521	20190521
147878	18湖南08	0.98	20190521	20190521
147879	18云南04	1.02	20190521	20190521
147880	18云南05	0.98	20190521	20190521
147881	18云南06	0.98	20190521	20190521
147882	18云南07	1.03	20190521	20190521
147883	18吉林01	0.98	20190521	20190521
147884	18吉林02	0.98	20190521	20190521
147885	18吉林03	0.98	20190521	20190521
147886	18龙江01	0.98	20190521	20190521
147887	18龙江02	1.03	20190521	20190521
147888	18龙江03	0.98	20190521	20190521
147889	18河南01	1.02	20190521	20190521
147890	18河南02	0.98	20190521	20190521
147891	18河南03	0.98	20190521	20190521
147892	18天津01	0.98	20190521	20190521
147893	18天津02	0.98	20190521	20190521
147894	18天津03	1.04	20190521	20190521
147895	18天津04	0.98	20190521	20190521
147896	18天津05	0.98	20190521	20190521
147897	18天津06	0.98	20190521	20190521
147898	18天津07	0.98	20190521	20190521
147899	18天津08	0.98	20190521	20190521
147901	17天津19	0.98	20190521	20190521
147902	17天津20	1.00	20190521	20190521
147903	17天津21	0.98	20190521	20190521
147904	17天津22	1.00	20190521	20190521
147905	17天津23	1.00	20190521	20190521
147906	17天津24	0.98	20190521	20190521
147907	17宁波09	1.01	20190521	20190521
147908	17宁波10	0.98	20190521	20190521
147909	17宁波11	0.98	20190521	20190521
147910	17宁波12	0.98	20190521	20190521
147911	17宁波13	0.98	20190521	20190521
147912	17宁波14	0.98	20190521	20190521
147913	17宁波15	0.98	20190521	20190521
147914	17宁波16	0.98	20190521	20190521
147915	17宁波17	0.98	20190521	20190521
147916	17宁波18	0.98	20190521	20190521
147917	17宁波19	0.98	20190521	20190521
147918	17湖南05	0.98	20190521	20190521
147919	17湖南06	0.98	20190521	20190521
147920	17山东11	0.98	20190521	20190521
147921	17山东12	0.98	20190521	20190521
147922	17山东13	0.98	20190521	20190521
147923	17山东14	0.98	20190521	20190521

147924	17山东15	0.98	20190521	20190521
147925	17山东16	0.98	20190521	20190521
147926	17山东17	0.98	20190521	20190521
147927	17山东18	0.98	20190521	20190521
147928	17山东19	0.98	20190521	20190521
147929	17山东20	0.98	20190521	20190521
147930	17山东21	0.98	20190521	20190521
147931	17山东22	0.98	20190521	20190521
147932	17山东23	0.98	20190521	20190521
147933	17山东24	1.00	20190521	20190521
147934	17山东25	0.98	20190521	20190521
147935	17山东26	0.98	20190521	20190521
147936	17山东27	1.00	20190521	20190521
147937	17河南14	1.01	20190521	20190521
147938	17河南15	0.98	20190521	20190521
147939	17河南16	0.98	20190521	20190521
147940	17河南17	0.98	20190521	20190521
147941	17河南18	0.98	20190521	20190521
147942	17河南19	0.98	20190521	20190521
147943	17河南20	0.98	20190521	20190521
147944	17河南21	0.98	20190521	20190521
147945	17河南22	0.98	20190521	20190521
147946	17河南23	1.00	20190521	20190521
147947	17河南24	0.98	20190521	20190521
147948	17河南25	0.98	20190521	20190521
147949	17河南26	0.98	20190521	20190521
147950	17河南27	0.98	20190521	20190521
147951	17河南28	0.98	20190521	20190521
147952	17河南29	0.98	20190521	20190521
147953	17河南30	0.98	20190521	20190521
147954	17河南31	0.98	20190521	20190521
147955	17内蒙08	0.99	20190521	20190521
147956	17内蒙09	0.98	20190521	20190521
147957	17内蒙10	0.98	20190521	20190521
147958	17内蒙11	0.98	20190521	20190521
147959	17内蒙12	0.98	20190521	20190521
147960	17安徽07	1.00	20190521	20190521
147961	17安徽08	0.98	20190521	20190521
147962	17安徽09	0.98	20190521	20190521
147963	17云南20	0.98	20190521	20190521
147964	17云南21	0.98	20190521	20190521
147965	17云南22	0.98	20190521	20190521
147966	17青岛08	0.98	20190521	20190521
147967	17青岛09	0.98	20190521	20190521
147968	17青岛10	0.98	20190521	20190521
147969	17青岛11	0.98	20190521	20190521
147970	17青岛12	0.98	20190521	20190521
147971	17青岛13	0.98	20190521	20190521
147972	17青岛14	0.98	20190521	20190521
147973	17青岛15	0.98	20190521	20190521
147974	17青岛16	0.98	20190521	20190521
147975	17河南32	0.98	20190521	20190521
147976	17河南33	0.98	20190521	20190521
147977	17河南34	0.98	20190521	20190521
147978	17河南35	0.98	20190521	20190521
147979	17河南36	0.98	20190521	20190521
147980	17河南37	0.98	20190521	20190521
147981	17上海08	0.98	20190521	20190521
147982	17上海09	0.98	20190521	20190521
147983	17上海10	0.98	20190521	20190521

147984	17上海11	0.98	20190521	20190521
147985	17上海12	0.98	20190521	20190521
147986	17上海13	0.98	20190521	20190521
147987	17江西21	0.98	20190521	20190521
147988	17江西22	0.98	20190521	20190521
147989	17江西23	0.98	20190521	20190521
147990	17江西24	1.02	20190521	20190521
147991	17江西25	0.98	20190521	20190521
147992	17江西26	0.98	20190521	20190521
147993	17江西27	1.03	20190521	20190521
147994	17江西28	0.98	20190521	20190521
147995	17江西29	0.98	20190521	20190521
147996	17江西30	1.03	20190521	20190521
147997	17江西31	1.00	20190521	20190521
147998	17江西32	1.01	20190521	20190521
147999	17江西33	1.03	20190521	20190521
152009	18赤壁债	0.70	20190521	20190521
152010	18梧州01	0.70	20190521	20190521
152011	18京投09	0.91	20190521	20190521
152012	18京投10	0.90	20190521	20190521
152021	18易盛德	0.71	20190521	20190521
152022	18邵赛02	0.75	20190521	20190521
152023	18宁地铁	0.91	20190521	20190521
152031	18粤高01	0.89	20190521	20190521
152034	18锡惠债	0.71	20190521	20190521
152035	18合力01	0.68	20190521	20190521
152036	18大冶债	0.74	20190521	20190521
152037	18海发01	0.71	20190521	20190521
152040	18国盛01	0.91	20190521	20190521
152041	18蓉高投	0.80	20190521	20190521
152042	18浙资01	0.91	20190521	20190521
152043	18济西投	0.91	20190521	20190521
152047	G18先行	0.71	20190521	20190521
152048	18泗阳02	0.77	20190521	20190521
152050	18泰新债	0.75	20190521	20190521
152051	18榕城02	0.90	20190521	20190521
152054	18众鑫01	0.76	20190521	20190521
152057	18国新债	0.88	20190521	20190521
152058	18珠管01	0.76	20190521	20190521
152065	18湘高速	0.90	20190521	20190521
152073	19鑫鸿01	0.75	20190521	20190521
152075	G19广铁1	0.89	20190521	20190521
152078	G19水投1	0.89	20190521	20190521
152079	19怀远债	0.75	20190521	20190521
152081	19常鼎01	0.76	20190521	20190521
152088	19贾旅01	0.75	20190521	20190521
152099	19冶高01	0.75	20190521	20190521
152110	19渝江01	0.89	20190521	20190521
152111	19弥勒01	0.75	20190521	20190521
152118	19东台债	0.75	20190521	20190521
152120	19简州债	0.75	20190521	20190521
152122	19鄂科01	0.90	20190521	20190521
152123	19粤路建	0.80	20190521	20190521
152125	19榕城01	0.90	20190521	20190521
152131	19射阳01	0.75	20190521	20190521
152133	19海城投	0.75	20190521	20190521
152134	19华汽01	0.90	20190521	20190521
152136	19梧州01	0.75	20190521	20190521
152141	G19云投1	0.90	20190521	20190521
152146	19翠屏债	0.75	20190521	20190521

152150	19安高债	0.75	20190521	20190521
152152	19淄创01	0.75	20190521	20190521
152156	19海城发	0.79	20190521	20190521
152161	19木渎债	0.75	20190521	20190521
152173	19川投01	0.90	20190521	20190521
152174	19川投02	0.90	20190521	20190521
152176	19国盛01	0.90	20190521	20190521
152179	19锡西债	0.75	20190521	20190521
152181	19鄂科02	0.90	20190521	20190521
152186	19贾旅02	0.75	20190521	20190521
152199	19东财01	0.75	20190520	20190521
155001	18红美01	0.83	20190521	20190521
155004	18平证06	0.92	20190521	20190521
155006	18上药01	0.92	20190521	20190521
155007	18宜华03	0.19	20190521	20190521
155009	18远海05	0.92	20190521	20190521
155010	18龙湖06	0.82	20190521	20190521
155012	18广核01	0.91	20190521	20190521
155013	18中租二	0.28	20190521	20190521
155015	18电投10	0.92	20190521	20190521
155016	18电投11	0.91	20190521	20190521
155018	18邮政01	0.92	20190521	20190521
155019	18浙商01	0.91	20190521	20190521
155025	18光大01	0.92	20190521	20190521
155026	18沪资03	0.91	20190521	20190521
155027	18杭机01	0.91	20190521	20190521
155028	18闽纾债	0.92	20190521	20190521
155029	18青城05	0.90	20190521	20190521
155032	18中铝03	0.91	20190521	20190521
155033	18中铝04	0.91	20190521	20190521
155036	18电投12	0.91	20190521	20190521
155037	18电投13	0.90	20190521	20190521
155038	18海通05	0.91	20190521	20190521
155039	18粤桥02	0.91	20190521	20190521
155042	18锦江02	0.90	20190521	20190521
155043	18复星05	0.81	20190521	20190521
155044	18元禾02	0.81	20190521	20190521
155045	18豫园01	0.92	20190521	20190521
155047	18华泰G1	0.91	20190521	20190521
155048	18华泰G2	0.90	20190521	20190521
155049	18齐鲁02	0.92	20190521	20190521
155050	18中航G1	0.81	20190521	20190521
155052	18南航01	0.91	20190521	20190521
155053	G18首股	0.90	20190521	20190521
155054	18国药01	0.91	20190521	20190521
155055	18津投11	0.91	20190521	20190521
155056	18津投12	0.91	20190521	20190521
155057	G18龙源2	0.91	20190521	20190521
155058	18京能01	0.91	20190521	20190521
155060	18联想03	0.91	20190521	20190521
155061	18富力08	0.73	20190521	20190521
155063	18渝信03	0.68	20190521	20190521
155067	18复药02	0.81	20190521	20190521
155068	18复药03	0.80	20190521	20190521
155071	18首置03	0.91	20190521	20190521
155072	18首置04	0.91	20190521	20190521
155077	18东风03	0.91	20190521	20190521
155078	18东风04	0.91	20190521	20190521
155085	18紫光04	0.91	20190521	20190521
155086	18津投13	0.91	20190521	20190521

155087	18津投14	0.91	20190521	20190521
155088	18粤控02	0.91	20190521	20190521
155089	18中泰01	0.91	20190521	20190521
155095	18皖投02	0.91	20190521	20190521
155098	19国管01	0.88	20190521	20190521
155100	18海纤困	0.91	20190521	20190521
155102	18华夏06	0.83	20190521	20190521
155103	18华夏07	0.84	20190521	20190521
155106	18富力10	0.73	20190521	20190521
155108	19浦土01	0.80	20190521	20190521
155112	18金光01	0.81	20190521	20190521
155115	18南山05	0.81	20190521	20190521
155118	18伊泰02	0.82	20190521	20190521
155123	19中粮01	0.90	20190521	20190521
155124	19中粮02	0.89	20190521	20190521
155125	19津投01	0.90	20190521	20190521
155126	19津投02	0.89	20190521	20190521
155127	19铁工01	0.90	20190521	20190521
155129	19葛洲01	0.88	20190521	20190521
155130	19京投01	0.89	20190521	20190521
155131	19京投02	0.88	20190521	20190521
155132	19蓝星01	0.91	20190521	20190521
155133	19金隅01	0.90	20190521	20190521
155134	19金隅02	0.89	20190521	20190521
155136	19闽电01	0.82	20190521	20190521
155138	19联想01	0.90	20190521	20190521
155139	19联想02	0.90	20190521	20190521
155142	19世茂G1	0.81	20190521	20190521
155148	19南山01	0.81	20190521	20190521
155150	19临债01	0.80	20190521	20190521
155151	19临债02	0.80	20190521	20190521
155152	19红星01	0.81	20190521	20190521
155154	19渤海01	0.91	20190521	20190521
155155	19光水01	0.90	20190521	20190521
155156	19绿城01	0.90	20190521	20190521
155158	19新燃01	0.91	20190521	20190521
155159	19CHNE01	0.90	20190521	20190521
155161	19津投03	0.90	20190521	20190521
155162	19津投04	0.88	20190521	20190521
155164	19建材01	0.90	20190521	20190521
155165	19建材02	0.89	20190521	20190521
155166	19中铝01	0.90	20190521	20190521
155167	19航租01	0.91	20190521	20190521
155169	19紫光01	0.91	20190521	20190521
155176	19山招01	0.91	20190521	20190521
155177	19长电01	0.89	20190521	20190521
155180	G19三峡1	0.88	20190521	20190521
155181	G19三峡2	0.89	20190521	20190521
155182	19CHNE02	0.89	20190521	20190521
155183	19翔业01	0.89	20190521	20190521
155185	19南航01	0.89	20190521	20190521
155186	19蓝星02	0.90	20190521	20190521
155188	19金茂投	0.90	20190521	20190521
155189	19龙湖01	0.80	20190521	20190521
155190	19龙湖02	0.78	20190521	20190521
155191	19信债01	0.89	20190521	20190521
155192	19信债02	0.88	20190521	20190521
155193	19平证01	0.90	20190521	20190521
155194	19泰达01	0.91	20190521	20190521
155196	19津投05	0.90	20190521	20190521

155197	19津投06	0.90	20190521	20190521
155200	19远海02	0.89	20190521	20190521
155201	19陆债01	0.90	20190521	20190521
155203	19渝高01	0.90	20190521	20190521
155207	19新燃02	0.91	20190521	20190521
155208	19招商G1	0.90	20190521	20190521
155210	19苏城01	0.89	20190521	20190521
155211	19建材03	0.90	20190521	20190521
155213	19苏垦01	0.75	20190521	20190521
155215	19北汽01	0.89	20190521	20190521
155217	19洪政G1	0.90	20190521	20190521
155219	19中航G1	0.79	20190521	20190521
155220	19兵装01	0.90	20190521	20190521
155221	19兵装02	0.90	20190521	20190521
155222	19兵装03	0.89	20190521	20190521
155223	19葛洲02	0.90	20190521	20190521
155229	19阳煤01	0.90	20190521	20190521
155232	19红星03	0.80	20190521	20190521
155236	19杭纤01	0.90	20190521	20190521
155240	19华泰G1	0.90	20190521	20190521
155245	19风电01	0.90	20190521	20190521
155246	19风电02	0.90	20190521	20190521
155247	19京发G1	0.74	20190521	20190521
155248	19华润01	0.89	20190521	20190521
155250	19中信02	0.90	20190521	20190521
155252	19中铁04	0.90	20190521	20190521
155254	19世茂G2	0.90	20190521	20190521
155255	19远洋01	0.90	20190521	20190521
155256	19远洋02	0.90	20190521	20190521
155257	19北方01	0.90	20190521	20190521
155259	19中原01	0.80	20190521	20190521
155261	19东风01	0.90	20190521	20190521
155263	19国科01	0.89	20190521	20190521
155266	19建集01	0.90	20190521	20190521
155268	19新城01	0.90	20190521	20190521
155269	19新城02	0.90	20190521	20190521
155270	G19鲁金1	0.89	20190521	20190521
155271	19鲁创01	0.74	20190521	20190521
155272	19五资01	0.90	20190521	20190521
155273	19华夏01	0.90	20190521	20190521
155274	19国新01	0.90	20190521	20190521
155277	19川发01	0.90	20190521	20190521
155278	19川发02	0.90	20190521	20190521
155279	19紫光02	0.90	20190521	20190521
155280	19云投01	0.90	20190521	20190521
155287	19平证03	0.89	20190521	20190521
155289	19三峡01	0.89	20190521	20190521
155290	19中保01	0.90	20190521	20190521
155295	19光明01	0.90	20190521	20190521
155296	19西南01	0.90	20190521	20190521
155298	19建银01	0.90	20190521	20190521
155301	19兰石01	0.75	20190521	20190521
155302	19特电01	0.90	20190521	20190521
155306	19伊泰01	0.89	20190521	20190521
155307	19建材05	0.90	20190521	20190521
155309	19新工01	0.90	20190521	20190521
155313	19碧地01	0.90	20190521	20190521
155314	19洋河01	0.90	20190521	20190521
155315	19路桥01	0.90	20190521	20190521
155316	19海通01	0.90	20190521	20190521

155318	19铁投01	0.90	20190521	20190521
155319	19津投07	0.90	20190521	20190521
155320	19津投08	0.90	20190521	20190521
155325	19佛控01	0.90	20190521	20190521
155326	19汇金01	0.75	20190521	20190521
155328	19首集01	0.90	20190521	20190521
155329	19国信一	0.90	20190521	20190521
155331	19铁工03	0.90	20190521	20190521
155332	19铁工04	0.90	20190521	20190521
155334	19中旅01	0.90	20190521	20190521
155339	19中产01	0.90	20190521	20190521
155340	19华宝01	0.90	20190521	20190521
155344	19鲁资01	0.90	20190521	20190521
155346	19安租01	0.90	20190521	20190521
155348	19京能01	0.90	20190521	20190521
155349	19中信03	0.90	20190521	20190521
155350	19国联01	0.90	20190521	20190521
155351	19兴杭01	0.90	20190521	20190521
155352	19华电01	0.89	20190521	20190521
155353	19创控01	0.80	20190521	20190521
155355	19航控02	0.90	20190521	20190521
155357	19华能01	0.90	20190521	20190521
155358	19华泰G3	0.89	20190521	20190521
155362	19杭机01	0.90	20190521	20190521
155366	19浦集01	0.90	20190521	20190521
155368	19能投01	0.90	20190521	20190521
155370	19葛洲03	0.90	20190521	20190521
155371	19国君G1	0.90	20190521	20190521
155373	19津投09	0.90	20190521	20190521
155374	19津投10	0.90	20190521	20190521
155376	19雅鑫01	0.90	20190521	20190521
155377	19朝纾01	0.90	20190521	20190521
155378	19赣投01	0.90	20190521	20190521
155382	19金光01	0.89	20190521	20190521
155383	19邮政01	0.90	20190521	20190521
155388	19深航01	0.90	20190521	20190521
155389	19南网01	0.90	20190521	20190521
155395	19陆债03	0.90	20190521	20190521
155399	19鲁高01	0.90	20190521	20190521
155935	19电投Y7	0.90	20190520	20190521
155936	19电投Y8	0.90	20190520	20190521
155937	19象屿Y1	0.90	20190521	20190521
155938	19电投Y5	0.90	20190521	20190521
155939	19电投Y6	0.90	20190521	20190521
155940	19山招Y1	0.90	20190521	20190521
155941	19远发Y3	0.90	20190521	20190521
155943	19大唐Y1	0.90	20190521	20190521
155944	19大唐Y2	0.90	20190521	20190521
155945	19桂建Y1	0.90	20190521	20190521
155948	19中航Y5	0.90	20190521	20190521
155950	19CHNG1Y	0.89	20190521	20190521
155952	19远发Y1	0.90	20190521	20190521
155954	19中航Y3	0.89	20190521	20190521
155956	G19新Y1	0.80	20190521	20190521
155957	19电投Y3	0.90	20190521	20190521
155958	19电投Y4	0.90	20190521	20190521
155959	19不动Y2	0.90	20190521	20190521
155960	19中航Y1	0.91	20190521	20190521
155962	19建材Y1	0.90	20190521	20190521
155964	19安租Y1	0.91	20190521	20190521

155966	19电投Y1	0.90	20190521	20190521
155967	19电投Y2	0.90	20190521	20190521
155969	19中公Y1	0.90	20190521	20190521
155970	19核建Y1	0.90	20190521	20190521
155971	19核建Y2	0.89	20190521	20190521
155972	18远发Y1	0.91	20190521	20190521
155974	18中电Y1	0.91	20190521	20190521
155977	18环球Y1	0.92	20190521	20190521
155979	18化学Y1	0.91	20190521	20190521
155981	18云投Y1	0.82	20190521	20190521
155982	18铁Y09	0.91	20190521	20190521
155983	18铁Y10	0.90	20190521	20190521
155984	18象屿Y3	0.92	20190521	20190521
155985	18津保Y3	0.93	20190521	20190521
155988	18铁投Y4	0.91	20190521	20190521
155989	18阳煤Y4	0.93	20190521	20190521
155992	18中化Y7	0.92	20190521	20190521
155993	18中化Y8	0.91	20190521	20190521
155994	18鲁高Y3	0.91	20190521	20190521
155996	18青城Y4	0.90	20190521	20190521
155997	18建集Y4	0.92	20190521	20190521
155998	18联投Y3	0.91	20190521	20190521
155999	19不动Y1	0.91	20190521	20190521
157000	18广西18	0.98	20190521	20190521
157001	18广西19	0.98	20190521	20190521
157002	18湖南16	0.98	20190521	20190521
157003	18湖南17	0.98	20190521	20190521
157004	18湖南18	0.98	20190521	20190521
157005	18湖南19	0.98	20190521	20190521
157006	18江苏12	1.01	20190521	20190521
157007	18江苏13	0.98	20190521	20190521
157008	18江苏14	1.01	20190521	20190521
157009	18江苏15	0.98	20190521	20190521
157010	18新疆21	0.98	20190521	20190521
157011	18新疆22	0.98	20190521	20190521
157012	18新疆23	0.98	20190521	20190521
157013	18新疆24	0.98	20190521	20190521
157014	18新疆25	0.98	20190521	20190521
157015	18青岛08	0.98	20190521	20190521
157016	18青岛09	0.98	20190521	20190521
157017	18青岛10	0.98	20190521	20190521
157018	18内蒙26	0.98	20190521	20190521
157019	18内蒙27	0.98	20190521	20190521
157020	18内蒙28	0.98	20190521	20190521
157021	18内蒙29	0.98	20190521	20190521
157022	18内蒙30	0.98	20190521	20190521
157023	18安徽12	1.01	20190521	20190521
157024	18安徽13	0.98	20190521	20190521
157025	18安徽14	1.02	20190521	20190521
157026	18安徽15	0.98	20190521	20190521
157027	18安徽16	0.98	20190521	20190521
157028	18福建17	0.98	20190521	20190521
157029	18福建18	0.98	20190521	20190521
157030	18福建19	0.98	20190521	20190521
157031	18深圳03	0.98	20190521	20190521
157032	18深圳04	0.98	20190521	20190521
157033	18深圳05	0.98	20190521	20190521
157034	18深圳06	0.98	20190521	20190521
157035	18深圳07	0.98	20190521	20190521
157036	18深圳08	0.98	20190521	20190521

157037	18山西18	1.00	20190521	20190521
157038	18山西19	0.98	20190521	20190521
157039	18山西20	0.98	20190521	20190521
157040	18湖北15	0.98	20190521	20190521
157041	18湖北16	0.98	20190521	20190521
157042	18湖北17	0.98	20190521	20190521
157043	18天津31	0.98	20190521	20190521
157044	18天津32	0.98	20190521	20190521
157045	18天津33	0.98	20190521	20190521
157046	18天津34	0.98	20190521	20190521
157047	18云南24	0.98	20190521	20190521
157048	18云南25	0.98	20190521	20190521
157049	18青海15	1.00	20190521	20190521
157050	18青海16	0.98	20190521	20190521
157051	18湖南20	0.98	20190521	20190521
157052	18浙江14	1.00	20190521	20190521
157053	18浙江15	0.99	20190521	20190521
157054	18浙江16	0.98	20190521	20190521
157055	18新疆26	1.00	20190521	20190521
157056	18西藏01	0.98	20190521	20190521
157057	18西藏02	1.00	20190521	20190521
157058	18西藏03	1.00	20190521	20190521
157059	18西藏04	0.98	20190521	20190521
157060	18西藏05	0.98	20190521	20190521
157061	18西藏06	0.98	20190521	20190521
157062	18内蒙31	0.99	20190521	20190521
157063	18内蒙32	0.98	20190521	20190521
157064	18内蒙33	0.98	20190521	20190521
157065	18山东18	0.98	20190521	20190521
157066	18河南32	1.00	20190521	20190521
157067	18河南33	1.00	20190521	20190521
157068	18兵团01	0.98	20190521	20190521
157069	18兵团02	0.98	20190521	20190521
157070	18兵团03	0.98	20190521	20190521
157071	18广西20	0.99	20190521	20190521
157072	18山西21	0.99	20190521	20190521
157073	18山西22	0.98	20190521	20190521
157074	18山西23	1.00	20190521	20190521
157075	18山西24	1.01	20190521	20190521
157076	18山西25	0.98	20190521	20190521
157077	18天津35	1.00	20190521	20190521
157078	18天津36	1.00	20190521	20190521
157079	18北京10	1.00	20190521	20190521
157080	18北京11	1.00	20190521	20190521
157081	18北京12	0.98	20190521	20190521
157082	18北京13	1.00	20190521	20190521
157083	18北京14	1.00	20190521	20190521
157084	18北京15	1.00	20190521	20190521
157085	18四川50	1.00	20190521	20190521
157086	18大连13	0.99	20190521	20190521
157087	18大连14	0.98	20190521	20190521
157088	18湖南21	0.98	20190521	20190521
157089	18江西20	0.99	20190521	20190521
157090	18湖北18	0.98	20190521	20190521
157091	18内蒙34	0.99	20190521	20190521
157092	18内蒙35	0.98	20190521	20190521
157093	18广东37	0.98	20190521	20190521
157094	18广东38	0.98	20190521	20190521
157095	18广东39	0.98	20190521	20190521
157096	18新疆27	0.98	20190521	20190521

157097	18新疆28	0.98	20190521	20190521
157098	18青海17	0.98	20190521	20190521
157099	18青海18	0.98	20190521	20190521
157100	18广西21	0.99	20190521	20190521
157101	18广西22	0.98	20190521	20190521
157102	18山东19	0.98	20190521	20190521
157103	18山东20	0.98	20190521	20190521
157104	18浙江17	0.98	20190521	20190521
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157106	18天津37	0.98	20190521	20190521
157107	18天津38	0.98	20190521	20190521
157108	18天津39	0.98	20190521	20190521
157109	18龙江20	0.98	20190521	20190521
157110	18龙江21	0.98	20190521	20190521
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157112	19河南01	0.98	20190521	20190521
157113	19河南02	0.98	20190521	20190521
157114	19河南03	0.98	20190521	20190521
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157117	19河南06	0.98	20190521	20190521
157118	19河南07	0.96	20190521	20190521
157119	19兵团01	0.98	20190521	20190521
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157128	19河北01	0.97	20190521	20190521
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157130	19湖北01	0.95	20190521	20190521
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157132	19安徽01	0.97	20190521	20190521
157133	19厦门01	0.97	20190521	20190521
157134	19厦门02	0.96	20190521	20190521
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157136	19深圳01	0.98	20190521	20190521
157137	19甘肃01	0.96	20190521	20190521
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157139	19陕西01	0.95	20190521	20190521
157140	19江苏01	0.95	20190521	20190521
157141	19海南01	0.97	20190521	20190521
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157143	19内蒙01	0.97	20190521	20190521
157144	19广西01	0.96	20190521	20190521
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157149	19浙江01	0.97	20190521	20190521
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157152	19广东01	0.97	20190521	20190521
157153	19广东02	0.95	20190521	20190521
157154	19广东03	0.95	20190521	20190521
157155	19广东04	0.96	20190521	20190521
157156	19广东05	0.97	20190521	20190521

157157	19广东06	0.96	20190521	20190521
157158	19广东07	0.95	20190521	20190521
157159	19广东08	0.97	20190521	20190521
157160	19广东09	0.94	20190521	20190521
157161	19广东10	0.96	20190521	20190521
157162	19广东11	0.97	20190521	20190521
157163	19广东12	0.96	20190521	20190521
157164	19广东13	0.95	20190521	20190521
157165	19广东14	0.97	20190521	20190521
157166	19广东15	0.96	20190521	20190521
157167	19广东16	0.95	20190521	20190521
157168	19广东17	0.94	20190521	20190521
157169	19广东18	0.93	20190521	20190521
157170	19上海01	0.95	20190521	20190521
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157173	19新疆02	0.97	20190521	20190521
157174	19新疆03	0.96	20190521	20190521
157175	19新疆04	0.97	20190521	20190521
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157177	19湖南01	0.95	20190521	20190521
157178	19山东06	0.95	20190521	20190521
157179	19山东07	0.95	20190521	20190521
157180	19山东08	0.97	20190521	20190521
157181	19山东09	0.97	20190521	20190521
157182	19山东10	0.95	20190521	20190521
157183	19山东11	0.97	20190521	20190521
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157185	19四川20	0.95	20190521	20190521
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157196	19四川31	0.97	20190521	20190521
157197	19四川32	0.95	20190521	20190521
157198	19四川33	0.95	20190521	20190521
157199	19四川34	0.97	20190521	20190521
157200	19陕西02	0.96	20190521	20190521
157201	19陕西03	0.95	20190521	20190521
157202	19青海01	0.95	20190521	20190521
157203	19广西02	0.96	20190521	20190521
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157206	19宁波01	0.95	20190521	20190521
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157208	19内蒙02	0.97	20190521	20190521
157209	19天津12	0.98	20190521	20190521
157210	19天津13	0.96	20190521	20190521
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157212	19新疆06	0.95	20190521	20190521
157213	19新疆07	0.95	20190521	20190521
157214	19新疆08	0.95	20190521	20190521
157215	19新疆09	0.95	20190521	20190521
157216	19新疆10	0.97	20190521	20190521

157217	19江苏02	0.98	20190521	20190521
157218	19江苏03	0.97	20190521	20190521
157219	19江苏04	0.97	20190521	20190521
157220	19江苏05	0.97	20190521	20190521
157221	19江苏06	0.96	20190521	20190521
157222	19江苏07	0.95	20190521	20190521
157223	19湖北14	0.95	20190521	20190521
157224	19龙江01	0.95	20190521	20190521
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157226	19天津14	0.95	20190521	20190521
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157228	19天津16	0.98	20190521	20190521
157229	19天津17	0.97	20190521	20190521
157230	19天津18	0.97	20190521	20190521
157231	19龙江03	0.95	20190521	20190521
157232	19云南07	0.97	20190521	20190521
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157234	19贵州02	0.96	20190521	20190521
157235	19宁波03	0.97	20190521	20190521
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157238	19河北06	0.96	20190521	20190521
157239	19河北07	0.97	20190521	20190521
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157243	19宁夏03	0.96	20190521	20190521
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157250	19宁夏10	0.97	20190521	20190521
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157252	19青岛03	0.97	20190521	20190521
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157261	19四川35	0.96	20190521	20190521
157262	19四川36	0.96	20190521	20190521
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157265	19四川39	0.96	20190521	20190521
157266	19四川40	0.97	20190521	20190521
157267	19四川41	0.96	20190521	20190521
157268	19四川42	0.95	20190521	20190521
157269	19四川43	0.96	20190521	20190521
157270	19四川44	0.96	20190521	20190521
157271	19四川45	0.95	20190521	20190521
157272	19四川46	0.96	20190521	20190521
157273	19四川47	0.95	20190521	20190521
157274	19四川48	0.97	20190521	20190521
157275	19四川49	0.96	20190521	20190521
157276	19四川50	0.95	20190521	20190521
157277	19四川51	0.96	20190521	20190521

157278	19四川52	0.95	20190521	20190521
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157286	19福建05	0.97	20190521	20190521
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157295	19陕西04	0.98	20190521	20190521
157296	19陕西05	0.97	20190521	20190521
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157302	19山东14	0.97	20190521	20190521
157303	19山东15	0.95	20190521	20190521
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157305	19山东17	0.97	20190521	20190521
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157309	19广西05	0.96	20190521	20190521
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157315	19西藏01	0.97	20190521	20190521
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157318	19辽宁03	0.95	20190521	20190521
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157320	19深圳02	0.98	20190521	20190521
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157322	19深圳04	0.95	20190521	20190521
157323	19深圳05	0.95	20190521	20190521
157324	19深圳06	0.96	20190521	20190521
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157326	19深圳08	0.96	20190521	20190521
157327	19深圳09	0.95	20190521	20190521
157328	19深圳10	0.94	20190521	20190521
157329	19深圳11	0.96	20190521	20190521
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157331	19深圳13	0.97	20190521	20190521
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157333	19北京05	0.97	20190521	20190521
157334	19北京06	0.96	20190521	20190521
157335	19北京07	0.97	20190521	20190521
157336	19北京08	0.96	20190521	20190521
157337	19北京09	0.94	20190521	20190521

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157339	19湖北16	0.96	20190521	20190521
157340	19浙江05	0.94	20190521	20190521
157341	19浙江06	0.96	20190521	20190521
157342	19浙江07	0.94	20190521	20190521
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157345	19山西13	0.97	20190521	20190521
157346	19山西14	0.96	20190521	20190521
157347	19山西15	0.98	20190521	20190521
157348	19山西16	0.97	20190521	20190521
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157351	19山西19	0.98	20190521	20190521
157352	19山西20	0.97	20190521	20190521
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157355	19山西23	0.96	20190521	20190521
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157357	19龙江04	0.98	20190521	20190521
157358	19广东19	0.98	20190521	20190521
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157360	19湖南04	0.98	20190521	20190521
157361	19湖南05	0.98	20190521	20190521
157362	19湖南06	0.98	20190521	20190521
157363	19湖南07	0.98	20190521	20190521
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157365	19青海05	0.97	20190521	20190521
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157367	19青海07	0.97	20190521	20190521
157368	19宁夏12	0.98	20190520	20190521
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157500	18吉林12	0.98	20190521	20190521
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157502	18吉林14	0.98	20190521	20190521
157503	18吉林15	0.98	20190521	20190521
157504	18江苏16	1.00	20190521	20190521
157505	18龙江19	0.98	20190521	20190521
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157507	18青岛12	1.00	20190521	20190521
157508	18安徽17	0.99	20190521	20190521
157509	18安徽18	0.98	20190521	20190521
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157512	18四川35	0.98	20190521	20190521
157513	18四川36	0.98	20190521	20190521
157514	18四川37	0.98	20190521	20190521
157515	18四川38	0.98	20190521	20190521
157516	18四川39	0.98	20190521	20190521
157517	18四川40	0.98	20190521	20190521
157518	18四川41	0.98	20190521	20190521
157519	18四川42	0.98	20190521	20190521
157520	18四川43	0.98	20190521	20190521
157521	18四川44	0.98	20190521	20190521
157522	18四川45	0.98	20190521	20190521
157523	18四川46	0.98	20190521	20190521
157524	18四川47	0.98	20190521	20190521
157525	18四川48	0.99	20190521	20190521
157526	18四川49	0.98	20190521	20190521

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157531	18宁波18	0.98	20190521	20190521
157532	18宁波19	0.98	20190521	20190521
157533	18贵州26	0.99	20190521	20190521
157534	18贵州27	0.99	20190521	20190521
157535	18辽宁24	0.99	20190521	20190521
157536	18河北41	0.99	20190521	20190521
157537	18河北42	0.97	20190521	20190521
157538	18河北43	0.98	20190521	20190521
157539	18河北44	0.98	20190521	20190521
157540	18河北45	0.98	20190521	20190521
157541	18江西21	0.98	20190521	20190521
157542	18江西22	0.98	20190521	20190521
157543	18青岛13	0.98	20190521	20190521
157544	18青岛14	0.98	20190521	20190521
157546	19江西01	0.98	20190521	20190521
157547	19江西02	0.97	20190521	20190521
157548	19江西03	0.96	20190521	20190521
157549	19江西04	0.95	20190521	20190521
157550	19江西05	0.98	20190521	20190521
157551	19天津01	0.98	20190521	20190521
157552	19天津02	0.98	20190521	20190521
157553	19天津03	0.96	20190521	20190521
157554	19天津04	0.98	20190521	20190521
157555	19天津05	0.96	20190521	20190521
157556	19天津06	0.98	20190521	20190521
157557	19天津07	0.97	20190521	20190521
157558	19天津08	0.98	20190521	20190521
157559	19天津09	0.98	20190521	20190521
157560	19天津10	0.98	20190521	20190521
157561	19天津11	0.98	20190521	20190521
157562	19福建01	0.98	20190521	20190521
157563	19福建02	0.96	20190521	20190521
157564	19福建03	0.97	20190521	20190521
157565	19青岛01	0.98	20190521	20190521
157566	19青岛02	0.97	20190521	20190521
157567	19云南01	0.98	20190521	20190521
157568	19云南02	0.97	20190521	20190521
157569	19云南03	0.97	20190521	20190521
157570	19云南04	0.96	20190521	20190521
157571	19云南05	0.98	20190521	20190521
157572	19云南06	0.97	20190521	20190521
157573	19贵州01	0.98	20190521	20190521
157574	19四川01	0.97	20190521	20190521
157575	19四川02	0.95	20190521	20190521
157576	19四川03	0.98	20190521	20190521
157577	19四川04	0.97	20190521	20190521
157578	19四川05	0.97	20190521	20190521
157579	19四川06	0.96	20190521	20190521
157580	19四川07	0.95	20190521	20190521
157581	19四川08	0.96	20190521	20190521
157582	19四川09	0.95	20190521	20190521
157583	19四川10	0.96	20190521	20190521
157584	19四川11	0.96	20190521	20190521
157585	19四川12	0.95	20190521	20190521
157586	19四川13	0.95	20190521	20190521
157587	19四川14	0.96	20190521	20190521

157588	19四川15	0.95	20190521	20190521
157589	19四川16	0.97	20190521	20190521
157590	19四川17	0.96	20190521	20190521
157591	19四川18	0.96	20190521	20190521
157592	19四川19	0.95	20190521	20190521
157593	19山西01	0.97	20190521	20190521
157594	19山西02	0.96	20190521	20190521
157595	19山西03	0.95	20190521	20190521
157596	19山西04	0.97	20190521	20190521
157597	19山西05	0.97	20190521	20190521
157598	19山西06	0.96	20190521	20190521
157599	19山西07	0.95	20190521	20190521
157600	19山西08	0.97	20190521	20190521
157601	19山西09	0.97	20190521	20190521
157602	19山西10	0.97	20190521	20190521
157603	19山西11	0.95	20190521	20190521
157604	19辽宁01	0.95	20190521	20190521
157605	19辽宁02	0.97	20190521	20190521
157606	19湖北03	0.97	20190521	20190521
157607	19湖北04	0.95	20190521	20190521
157608	19湖北05	0.97	20190521	20190521
157609	19湖北06	0.95	20190521	20190521
157610	19湖北07	0.95	20190521	20190521
157611	19湖北08	0.95	20190521	20190521
157612	19湖北09	0.95	20190521	20190521
157613	19湖北10	0.95	20190521	20190521
157614	19湖北11	0.96	20190521	20190521
157615	19湖北12	0.95	20190521	20190521
157616	19湖北13	0.97	20190521	20190521
157617	19宁夏01	0.97	20190521	20190521
157618	19宁夏02	0.96	20190521	20190521
157619	19重庆01	0.97	20190521	20190521
157620	19重庆02	0.95	20190521	20190521
157621	19重庆03	0.96	20190521	20190521
157622	19重庆04	0.97	20190521	20190521
157623	19重庆05	0.96	20190521	20190521
157624	19甘肃03	0.95	20190521	20190521
157625	19福建04	0.97	20190521	20190521
157626	19河南08	0.97	20190521	20190521
157627	19河南09	0.97	20190521	20190521
157628	19河南10	0.97	20190521	20190521
157629	19河南11	0.97	20190521	20190521
157630	19河南12	0.95	20190521	20190521
157631	19河南13	0.94	20190521	20190521
157632	19大连01	0.96	20190521	20190521
157633	19大连02	0.96	20190521	20190521
157634	19厦门04	0.94	20190521	20190521
157635	19河北03	0.94	20190521	20190521
157636	19河北04	0.97	20190521	20190521
157637	19河北05	0.94	20190521	20190521
157638	19江西06	0.95	20190521	20190521
157639	19江西07	0.97	20190521	20190521
157640	19江西08	0.97	20190521	20190521
157641	19江西09	0.97	20190521	20190521
157642	19江西10	0.95	20190521	20190521
157643	19湖南02	0.95	20190521	20190521
157644	19湖南03	0.97	20190521	20190521
157645	19安徽02	0.97	20190521	20190521
157646	19安徽03	0.96	20190521	20190521
157647	19安徽04	0.95	20190521	20190521

157648	19青海02	0.96	20190521	20190521
157649	19青海03	0.97	20190521	20190521
157650	19青海04	0.96	20190521	20190521
157651	19贵州03	0.96	20190521	20190521
157652	19贵州04	0.96	20190521	20190521
157653	19内蒙04	0.97	20190521	20190521
157654	19内蒙05	0.97	20190521	20190521
157655	19内蒙06	0.97	20190521	20190521
157656	19内蒙07	0.96	20190521	20190521
157657	19内蒙08	0.96	20190521	20190521
157658	19内蒙09	0.97	20190521	20190521
157659	19内蒙10	0.97	20190521	20190521
157660	19内蒙11	0.97	20190521	20190521
157661	19江苏08	0.98	20190521	20190521
157662	19江苏09	0.96	20190521	20190521
157663	19河北11	0.97	20190521	20190521
157664	19河北12	0.96	20190521	20190521
157665	19吉林03	0.98	20190521	20190521
157666	19吉林04	0.98	20190521	20190521
157667	19吉林05	0.98	20190521	20190521
157668	19吉林06	0.98	20190521	20190521
157669	19吉林07	0.98	20190521	20190521
157670	19吉林08	0.98	20190521	20190521
157671	19陕西10	0.98	20190521	20190521
157672	19陕西11	0.98	20190521	20190521
157673	19陕西12	0.98	20190521	20190521
157674	19辽宁05	0.98	20190521	20190521
157675	19辽宁06	0.98	20190521	20190521
157676	19海南03	0.98	20190521	20190521
157677	19海南04	0.98	20190521	20190521
157678	19海南05	0.98	20190521	20190521
157679	19海南06	0.98	20190521	20190521
157680	19海南07	0.98	20190521	20190521
157681	19大连03	0.98	20190521	20190521
157682	19大连04	0.98	20190521	20190521
157683	19龙江05	0.98	20190521	20190521
157684	19甘肃08	0.98	20190521	20190521
157685	19四川60	0.98	20190521	20190521
157686	19四川61	0.98	20190521	20190521
157687	19四川62	0.97	20190521	20190521
157688	19四川63	0.98	20190521	20190521
157689	19四川64	0.98	20190521	20190521
157690	19四川65	0.98	20190521	20190521
157691	19四川66	0.98	20190521	20190521
157692	19四川67	0.98	20190521	20190521
157693	19四川68	0.97	20190521	20190521
157694	19四川69	0.98	20190521	20190521
157695	19四川70	0.98	20190521	20190521
157696	19四川71	0.98	20190521	20190521
157697	19四川72	0.98	20190521	20190521
157698	19四川73	0.98	20190521	20190521
157699	19四川74	0.97	20190521	20190521
157700	19四川75	0.98	20190521	20190521
157701	19四川76	0.98	20190521	20190521
157702	19四川77	0.98	20190521	20190521
157703	19四川78	0.97	20190521	20190521
157704	19四川79	0.98	20190521	20190521
157705	19四川80	0.98	20190521	20190521
157706	19四川81	0.97	20190521	20190521
157707	19四川82	0.98	20190521	20190521

157708	19四川83	0.98	20190521	20190521
157709	19四川84	0.98	20190521	20190521
157710	19山东21	0.98	20190521	20190522
157711	19山东22	0.98	20190521	20190522
157712	19山东23	0.98	20190521	20190522
157713	19天津19	0.98	20190521	20190521
157714	19天津20	0.97	20190521	20190521
157715	19天津21	0.97	20190521	20190521
157716	19天津22	0.97	20190521	20190521
157717	19天津23	0.97	20190521	20190521
157718	19天津24	0.97	20190521	20190521
511010	国债ETF	113.00	20190521	20190521
511270	10年地债	94.00	20190521	20190521

中国证券登记结算公司
2019年5月17日