

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	20190523	20190523
010303	03国债(3)	0.98	20190523	20190523
010504	05国债(4)	1.02	20190523	20190523
010512	05国债(12)	0.98	20190523	20190523
010609	06国债(9)	0.99	20190523	20190523
010619	06国债(19)	0.97	20190523	20190523
010706	07国债06	0.98	20190523	20190523
010713	07国债13	0.98	20190523	20190523
018003	国开1401	1.15	20190523	20190523
018006	国开1702	1.00	20190523	20190523
018007	国开1801	1.01	20190523	20190523
018008	国开1802	1.02	20190523	20190523
018009	国开1803	1.06	20190523	20190523
018081	农发1901	0.97	20190523	20190523
018082	农发1902	0.97	20190523	20190523
019002	10国债02	0.95	20190523	20190523
019003	10国债03	0.98	20190523	20190523
019007	10国债07	0.94	20190523	20190523
019009	10国债09	0.97	20190523	20190523
019012	10国债12	0.98	20190523	20190523
019014	10国债14	1.01	20190523	20190523
019018	10国债18	1.00	20190523	20190523
019019	10国债19	0.97	20190523	20190523
019023	10国债23	0.95	20190523	20190523
019024	10国债24	0.98	20190523	20190523
019026	10国债26	0.98	20190523	20190523
019029	10国债29	0.98	20190523	20190523
019031	10国债31	0.97	20190523	20190523
019034	10国债34	0.98	20190523	20190523
019037	10国债37	0.98	20190523	20190523
019040	10国债40	1.00	20190523	20190523
019041	10国债41	0.98	20190523	20190523
019102	11国债02	1.01	20190523	20190523
019105	11国债05	0.97	20190523	20190523
019108	11国债08	0.99	20190523	20190523
019110	11国债10	0.97	20190523	20190523
019112	11国债12	0.98	20190523	20190523
019115	11国债15	0.98	20190523	20190523
019116	11国债16	1.00	20190523	20190523
019119	11国债19	0.99	20190523	20190523
019123	11国债23	0.98	20190523	20190523
019124	11国债24	0.96	20190523	20190523
019204	12国债04	0.97	20190523	20190523
019206	12国债06	0.98	20190523	20190523
019208	12国债08	0.97	20190523	20190523
019209	12国债09	0.97	20190523	20190523
019210	12国债10	1.00	20190523	20190523
019212	12国债12	0.88	20190523	20190523
019213	12国债13	0.98	20190523	20190523
019215	12国债15	0.96	20190523	20190523

019216	12国债16	1.00	20190523	20190523
019218	12国债18	1.04	20190523	20190523
019220	12国债20	0.98	20190523	20190523
019221	12国债21	0.98	20190523	20190523
019303	13国债03	0.99	20190523	20190523
019305	13国债05	0.97	20190523	20190523
019308	13国债08	0.98	20190523	20190523
019309	13国债09	0.98	20190523	20190523
019310	13国债10	0.98	20190523	20190523
019311	13国债11	0.98	20190523	20190523
019315	13国债15	1.01	20190523	20190523
019316	13国债16	1.02	20190523	20190523
019318	13国债18	1.01	20190523	20190523
019319	13国债19	1.11	20190523	20190523
019320	13国债20	1.01	20190523	20190523
019324	13国债24	0.98	20190523	20190523
019325	13国债25	0.99	20190523	20190523
019403	14国债03	0.96	20190523	20190523
019405	14国债05	1.01	20190523	20190523
019406	14国债06	1.00	20190523	20190523
019409	14国债09	0.98	20190523	20190523
019410	14国债10	0.98	20190523	20190523
019412	14国债12	1.00	20190523	20190523
019413	14国债13	1.02	20190523	20190523
019416	14国债16	1.07	20190523	20190523
019417	14国债17	1.07	20190523	20190523
019421	14国债21	0.99	20190523	20190523
019424	14国债24	0.96	20190523	20190523
019425	14国债25	0.98	20190523	20190523
019426	14国债26	0.99	20190523	20190523
019427	14国债27	1.00	20190523	20190523
019429	14国债29	0.95	20190523	20190523
019502	15国债02	0.99	20190523	20190523
019503	15国债03	0.97	20190523	20190523
019505	15国债05	0.93	20190523	20190523
019507	15国债07	0.95	20190523	20190523
019508	15国债08	1.01	20190523	20190523
019510	15国债10	0.99	20190523	20190523
019511	15国债11	1.01	20190523	20190523
019514	15国债14	1.00	20190523	20190523
019516	15国债16	0.93	20190523	20190523
019517	15国债17	0.99	20190523	20190523
019519	15国债19	1.00	20190523	20190523
019521	15国债21	0.98	20190523	20190523
019523	15国债23	0.95	20190523	20190523
019525	15国债25	0.96	20190523	20190523
019526	15国债26	0.99	20190523	20190523
019528	15国债28	0.96	20190523	20190523
019530	16国债02	0.97	20190523	20190523
019532	16国债04	0.94	20190523	20190523
019534	16国债06	0.96	20190523	20190523
019535	16国债07	0.97	20190523	20190523
019536	16国债08	0.90	20190523	20190523
019538	16国债10	0.94	20190523	20190523
019541	16国债13	0.92	20190523	20190523
019542	16国债14	0.99	20190523	20190523
019543	16国债15	0.98	20190523	20190523
019544	16国债16	0.99	20190523	20190523
019545	16国债17	0.94	20190523	20190523
019547	16国债19	0.88	20190523	20190523

019548	16国债20	0.98	20190523	20190523
019549	16国债21	0.96	20190523	20190523
019550	16国债22	0.97	20190523	20190523
019551	16国债23	0.93	20190523	20190523
019553	16国债25	0.95	20190523	20190523
019554	16国债26	0.87	20190523	20190523
019555	17国债01	0.97	20190523	20190523
019556	17国债02	0.98	20190523	20190523
019558	17国债04	0.95	20190523	20190523
019559	17国债05	0.95	20190523	20190523
019560	17国债06	0.98	20190523	20190523
019561	17国债07	0.97	20190523	20190523
019562	17国债08	0.94	20190523	20190523
019564	17国债10	0.97	20190523	20190523
019565	17国债11	0.98	20190523	20190523
019566	17国债12	1.01	20190523	20190523
019567	17国债13	0.99	20190523	20190523
019568	17国债14	1.01	20190523	20190523
019569	17国债15	1.01	20190523	20190523
019570	17国债16	0.99	20190523	20190523
019572	17国债18	0.95	20190523	20190523
019573	17国债19	0.99	20190523	20190523
019574	17特国03	0.97	20190523	20190523
019575	17国债20	0.99	20190523	20190523
019576	17国债21	0.99	20190523	20190523
019577	17国债22	0.99	20190523	20190523
019578	17国债23	0.99	20190523	20190523
019580	17国债25	0.96	20190523	20190523
019581	17国债26	0.98	20190523	20190523
019582	17国债27	0.98	20190523	20190523
019583	18国债01	1.01	20190523	20190523
019584	18国债02	0.98	20190523	20190523
019586	18国债04	1.01	20190523	20190523
019587	18国债05	0.98	20190523	20190523
019588	18国债06	1.00	20190523	20190523
019589	18国债07	0.98	20190523	20190523
019590	18国债08	0.98	20190523	20190523
019591	18国债09	0.98	20190523	20190523
019593	18国债11	0.99	20190523	20190523
019594	18国债12	0.98	20190523	20190523
019595	18国债13	1.00	20190523	20190523
019596	18国债14	1.00	20190523	20190523
019597	18国债15	1.00	20190523	20190523
019598	18国债16	1.01	20190523	20190523
019599	18国债17	0.99	20190523	20190523
019600	18国债18	1.00	20190523	20190523
019601	18国债19	1.00	20190523	20190523
019602	18国债20	1.00	20190523	20190523
019603	18国债21	0.99	20190523	20190523
019604	18国债22	0.99	20190523	20190523
019605	18国债23	1.00	20190523	20190523
019606	18国债24	0.99	20190523	20190523
019607	18国债25	0.94	20190523	20190523
019608	18国债26	0.98	20190523	20190523
019609	18国债27	0.96	20190523	20190523
019610	18国债28	0.98	20190523	20190523
019611	19国债01	0.98	20190523	20190523
019612	19国债02	0.97	20190523	20190523
019613	19国债03	0.97	20190523	20190523
019614	19国债04	0.98	20190523	20190523

019802	08国债02	0.98	20190523	20190523
019806	08国债06	0.98	20190523	20190523
019813	08国债13	0.98	20190523	20190523
019820	08国债20	0.96	20190523	20190523
019823	08国债23	0.99	20190523	20190523
019902	09国债02	1.03	20190523	20190523
019905	09国债05	0.98	20190523	20190523
019911	09国债11	0.98	20190523	20190523
019912	09国债12	0.98	20190523	20190523
019916	09国债16	0.98	20190523	20190523
019920	09国债20	0.98	20190523	20190523
019923	09国债23	0.98	20190523	20190523
019925	09国债25	0.95	20190523	20190523
019927	09国债27	0.98	20190523	20190523
019930	09国债30	0.98	20190523	20190523
020274	18贴债57	0.97	20190523	20190523
020279	19贴债02	0.97	20190523	20190523
020284	19贴债07	0.97	20190523	20190523
020285	19贴债08	0.97	20190523	20190523
020286	19贴债09	0.97	20190523	20190523
020287	19贴债10	0.97	20190523	20190523
020288	19贴债11	0.97	20190523	20190523
020289	19贴债12	0.97	20190523	20190523
020290	19贴债13	0.97	20190523	20190523
020291	19贴债14	0.97	20190523	20190523
020292	19贴债15	0.97	20190523	20190523
020293	19贴债16	0.97	20190523	20190523
020294	19贴债17	0.97	20190523	20190523
020295	19贴债18	0.97	20190523	20190523
020296	19贴债19	0.96	20190523	20190523
110030	格力转债	0.33	20190523	20190523
110031	航信转债	0.65	20190523	20190523
110033	国贸转债	0.50	20190523	20190523
110034	九州转债	0.46	20190523	20190523
110041	蒙电转债	0.73	20190523	20190523
110042	航电转债	0.69	20190523	20190523
110049	海尔转债	0.76	20190523	20190523
110053	苏银转债	0.70	20190523	20190523
110057	现代转债	0.70	20190523	20190523
113008	电气转债	0.76	20190523	20190523
113009	广汽转债	0.70	20190523	20190523
113011	光大转债	0.73	20190523	20190523
113012	骆驼转债	0.33	20190523	20190523
113013	国君转债	0.75	20190523	20190523
113021	中信转债	0.69	20190523	20190523
113022	浙商转债	0.70	20190523	20190523
113024	核建转债	0.67	20190523	20190523
113026	核能转债	0.68	20190523	20190523
120201	02三峡债	0.95	20190523	20190523
120303	03三峡债	0.95	20190523	20190523
120490	04南网(2)	0.94	20190523	20190523
120506	05大唐债	0.91	20190523	20190523
120508	05铁道债	0.94	20190523	20190523
120512	05沪建(2)	0.95	20190523	20190523
120527	05武城投	0.82	20190523	20190523
120529	05宁煤债	0.86	20190523	20190523
120601	06大唐债	0.88	20190523	20190523
120602	06冀建投	0.88	20190523	20190523
120603	06航天债	0.88	20190523	20190523
120605	06三峡债	0.89	20190523	20190523

120608	06鲁高速	0.86	20190523	20190523
120609	06赣投债	0.91	20190523	20190523
120702	07世博(2)	0.90	20190523	20190523
122015	09长电债	0.93	20190523	20190523
122017	09大唐债	0.93	20190523	20190523
122019	09中交G2	0.93	20190523	20190523
122046	10中铁G2	0.91	20190523	20190523
122052	10石化02	0.90	20190523	20190523
122054	10中铁G3	0.92	20190523	20190523
122055	10中铁G4	0.92	20190523	20190523
122057	10龙源02	0.90	20190523	20190523
122062	11西矿02	0.70	20190523	20190523
122064	11龙源02	0.90	20190523	20190523
122066	11大唐01	0.92	20190523	20190523
122071	11海航02	0.69	20190523	20190523
122072	11大连港	0.92	20190523	20190523
122075	11柳钢债	0.52	20190523	20190523
122087	11凌钢债	0.52	20190523	20190523
122143	12亿利01	0.35	20190523	20190523
122145	11桂东02	0.52	20190523	20190523
122150	12石化02	0.96	20190523	20190523
122152	12国电02	0.94	20190523	20190523
122157	12广控01	0.93	20190523	20190523
122159	12亿利02	0.35	20190523	20190523
122168	12兖煤02	0.94	20190523	20190523
122172	12中海02	0.93	20190523	20190523
122174	12中交02	0.93	20190523	20190523
122175	12中交03	0.90	20190523	20190523
122176	12中储债	0.78	20190523	20190523
122179	12科环03	0.82	20190523	20190523
122181	12山鹰债	0.42	20190523	20190523
122187	12玻纤债	0.93	20190523	20190523
122188	12华新03	0.83	20190523	20190523
122190	12王府02	0.93	20190523	20190523
122192	12桂冠02	0.91	20190523	20190523
122193	12中水01	0.91	20190523	20190523
122194	12中水02	0.93	20190523	20190523
122195	12中海03	0.92	20190523	20190523
122196	12中海04	0.90	20190523	20190523
122201	12开滦01	0.82	20190523	20190523
122203	12海螺02	0.93	20190523	20190523
122210	12中油02	0.94	20190523	20190523
122211	12中油03	0.91	20190523	20190523
122218	12国航01	0.93	20190523	20190523
122221	12重工02	0.71	20190523	20190523
122234	12招商03	0.90	20190523	20190523
122240	13中油02	0.81	20190523	20190523
122241	12东航01	0.91	20190523	20190523
122243	12广汽02	0.90	20190523	20190523
122244	12大唐01	0.93	20190523	20190523
122245	13甬热电	0.61	20190523	20190523
122248	13福新02	0.92	20190523	20190523
122249	13平煤债	0.67	20190523	20190523
122250	13和邦01	0.47	20190523	20190523
122252	13南车02	0.88	20190523	20190523
122255	13赣粤01	0.91	20190523	20190523
122260	13中信02	0.96	20190523	20190523
122262	13华泰02	0.90	20190523	20190523
122269	12国航03	0.95	20190523	20190523
122272	12兖煤04	0.90	20190523	20190523

122282	13海通03	0.99	20190523	20190523
122284	13鲁金02	0.91	20190523	20190523
122293	13兴业02	0.94	20190523	20190523
122298	13亚盛债	0.52	20190523	20190523
122301	13楚天01	0.73	20190523	20190523
122305	14鲁高速	0.94	20190523	20190523
122306	13太极01	0.63	20190523	20190523
122308	13杭齿债	0.73	20190523	20190523
122312	13海通05	0.94	20190523	20190523
122313	13海通06	0.94	20190523	20190523
122315	14东海债	0.82	20190523	20190523
122316	14赣粤01	0.96	20190523	20190523
122317	14赣粤02	1.01	20190523	20190523
122318	14中炬01	0.52	20190523	20190523
122320	14国贸01	0.93	20190523	20190523
122322	14银河G2	0.92	20190523	20190523
122323	14凤凰债	0.73	20190523	20190523
122328	12开滦02	0.85	20190523	20190523
122329	14伊泰01	0.84	20190523	20190523
122330	13中企债	0.77	20190523	20190523
122331	14营口港	0.69	20190523	20190523
122332	14亿利01	0.39	20190523	20190523
122333	14嘉宝债	0.72	20190523	20190523
122334	12大唐02	0.94	20190523	20190523
122335	14爱众01	0.51	20190523	20190523
122336	13牡丹01	0.72	20190523	20190523
122337	13魏桥02	0.51	20190523	20190523
122338	13金桥债	0.93	20190523	20190523
122339	13香江债	0.30	20190523	20190523
122340	14武控01	0.72	20190523	20190523
122341	14连云港	0.51	20190523	20190523
122343	13和邦02	0.50	20190523	20190523
122344	13尖峰02	0.61	20190523	20190523
122346	14贵人鸟	0.22	20190523	20190523
122347	13太极02	0.60	20190523	20190523
122348	14北辰01	0.71	20190523	20190523
122349	14中炬02	0.50	20190523	20190523
122350	14盛屯债	0.40	20190523	20190523
122351	14北辰02	0.72	20190523	20190523
122352	12广汽03	0.91	20190523	20190523
122355	14齐鲁债	0.91	20190523	20190523
122358	15际华03	0.92	20190523	20190523
122361	14福田债	0.71	20190523	20190523
122362	14上实01	0.71	20190523	20190523
122364	14渝路01	0.50	20190523	20190523
122365	14昊华01	0.72	20190523	20190523
122367	14财富债	0.71	20190523	20190523
122368	14渝路02	0.50	20190523	20190523
122370	14华远债	0.50	20190523	20190523
122371	14亨通01	0.75	20190523	20190523
122372	14财通债	0.89	20190523	20190523
122373	15舟港债	0.90	20190523	20190523
122374	14招商债	0.95	20190523	20190523
122376	15首置01	0.94	20190523	20190523
122377	14首开债	0.84	20190523	20190523
122378	13楚天02	0.73	20190523	20190523
122380	14瀚华01	0.62	20190523	20190523
122383	15恒大01	0.86	20190523	20190523
122384	15中信01	0.94	20190523	20190523
122385	15中信02	0.96	20190523	20190523

122387	15城乡01	0.52	20190523	20190523
122390	15龙湖01	0.83	20190523	20190523
122391	15云能投	0.81	20190523	20190523
122392	15恒大02	0.84	20190523	20190523
122393	15恒大03	0.86	20190523	20190523
122395	15富力债	0.85	20190523	20190523
122396	15时代债	0.64	20190523	20190523
122397	15宜华01	0.14	20190523	20190523
122398	15北巴债	0.62	20190523	20190523
122401	15远洋03	0.92	20190523	20190523
122402	15城建01	0.94	20190523	20190523
122404	14西南02	0.95	20190523	20190523
122405	15宜华02	0.13	20190523	20190523
122406	15新湖债	0.62	20190523	20190523
122407	15广证债	0.74	20190523	20190523
122409	15龙湖02	0.81	20190523	20190523
122410	15龙湖03	0.82	20190523	20190523
122411	14招金债	0.94	20190523	20190523
122412	15昆药债	0.51	20190523	20190523
122413	15精工债	0.49	20190523	20190523
122416	15好民居	0.42	20190523	20190523
122417	15东旭集	0.32	20190523	20190523
122425	15际华01	0.94	20190523	20190523
122426	15际华02	0.93	20190523	20190523
122427	15海正01	0.73	20190523	20190523
122428	15信投01	0.93	20190523	20190523
122429	15海亮01	0.58	20190523	20190523
122431	15闽高速	0.73	20190523	20190523
122432	15融创01	0.52	20190523	20190523
122433	15融创02	0.51	20190523	20190523
122434	15清能债	0.31	20190523	20190523
122435	15兴发债	0.72	20190523	20190523
122436	15远洋02	0.92	20190523	20190523
122437	15远洋01	0.94	20190523	20190523
122439	15红豆债	0.60	20190523	20190523
122440	15龙光01	0.97	20190523	20190523
122441	15赣长运	0.52	20190523	20190523
122443	15桂金债	0.60	20190523	20190523
122444	15冠城债	0.53	20190523	20190523
122445	15融创03	0.52	20190523	20190523
122446	15万达01	0.86	20190523	20190523
122448	15龙光02	0.82	20190523	20190523
122449	15绿城01	0.84	20190523	20190523
122450	15齐鲁债	0.93	20190523	20190523
122451	15九鼎债	0.72	20190523	20190523
122452	15杭实01	0.93	20190523	20190523
122455	15绿城02	0.83	20190523	20190523
122456	15绿城03	0.83	20190523	20190523
122457	15新金债	0.71	20190523	20190523
122460	15粤路建	0.71	20190523	20190523
122461	15杭实02	0.93	20190523	20190523
122463	15花样年	0.41	20190523	20190523
122464	15世茂01	0.74	20190523	20190523
122466	15广越02	0.92	20190523	20190523
122467	15万达02	0.85	20190523	20190523
122468	15五矿01	0.91	20190523	20190523
122469	15五矿02	0.92	20190523	20190523
122470	15泛海03	0.57	20190523	20190523
122472	15盛屯债	0.41	20190523	20190523
122473	15联发02	0.76	20190523	20190523

122474	15格房产	0.31	20190523	20190523
122475	15亿达01	0.14	20190523	20190523
122478	14粤运01	0.76	20190523	20190523
122479	15南铝01	0.83	20190523	20190523
122480	15南铝02	0.83	20190523	20190523
122481	15铁建01	0.93	20190523	20190523
122484	15龙源01	0.93	20190523	20190523
122485	15厦住宅	0.52	20190523	20190523
122486	15旭辉01	0.71	20190523	20190523
122488	15金地01	0.92	20190523	20190523
122490	15三福01	0.52	20190523	20190523
122491	15藏城投	0.30	20190523	20190523
122493	14国电03	0.92	20190523	20190523
122494	15华夏05	0.81	20190523	20190523
122495	14亨通02	0.71	20190523	20190523
122496	15世茂02	0.70	20190523	20190523
122497	15远洋04	0.94	20190523	20190523
122498	15远洋05	0.90	20190523	20190523
122504	PR通天诚	0.31	20190523	20190523
122505	PR绍袍江	0.52	20190523	20190523
122506	PR吴交投	0.74	20190523	20190523
122507	PR玉交投	0.31	20190523	20190523
122513	12伟星集	0.50	20190523	20190523
122514	12金融街	0.93	20190523	20190523
122516	PR青州01	0.73	20190523	20190523
122518	12保利集	0.92	20190523	20190523
122519	PR锡经开	0.50	20190523	20190523
122524	12海亮02	0.61	20190523	20190523
122526	PR永川惠	0.72	20190523	20190523
122527	PR温国投	0.73	20190523	20190523
122531	PR太科园	0.31	20190523	20190523
122533	PR平城投	0.52	20190523	20190523
122536	PR慈国控	0.73	20190523	20190523
122540	PR宁浦口	0.73	20190523	20190523
122543	PR钦开投	0.62	20190523	20190523
122544	PR渝长开	0.50	20190523	20190523
122546	PR宁高新	0.71	20190523	20190523
122547	PR曲靖投	0.30	20190523	20190523
122549	PR邳润城	0.62	20190523	20190523
122551	PR如东投	0.71	20190523	20190523
122552	PR新新业	0.71	20190523	20190523
122553	PR虞交通	0.66	20190523	20190523
122554	PR定海债	0.31	20190523	20190523
122555	PR常经投	0.67	20190523	20190523
122557	PR株高科	0.52	20190523	20190523
122559	12昆交02	0.71	20190523	20190523
122563	PR亳州债	0.63	20190523	20190523
122564	PR椒江债	0.54	20190523	20190523
122567	PR小清河	0.42	20190523	20190523
122568	PR随州债	0.42	20190523	20190523
122569	PR津生态	0.67	20190523	20190523
122570	12滇水投	0.40	20190523	20190523
122571	PR兴国资	0.52	20190523	20190523
122572	12蓉投控	0.93	20190523	20190523
122574	PR淮开控	0.62	20190523	20190523
122577	PR苏相城	0.49	20190523	20190523
122578	12长宁债	0.73	20190523	20190523
122581	PR津南城	0.31	20190523	20190523
122584	PR松城开	0.52	20190523	20190523
122585	PR新海连	0.52	20190523	20190523

122588	PR益城投	0.53	20190523	20190523
122591	12常交债	0.74	20190523	20190523
122593	PR衡城投	0.42	20190523	20190523
122598	PR荆门债	0.43	20190523	20190523
122608	PR西永债	0.74	20190523	20190523
122609	PR扬城控	0.52	20190523	20190523
122610	PR乐清债	0.42	20190523	20190523
122612	PR蓉经02	0.30	20190523	20190523
122614	PR渝缙债	0.52	20190523	20190523
122616	PR黔铁债	0.73	20190523	20190523
122620	PR乌城投	0.94	20190523	20190523
122622	PR锦城债	0.30	20190523	20190523
122626	PR海恒债	0.64	20190523	20190523
122627	PR京建工	0.73	20190523	20190523
122630	PR惠投债	0.53	20190523	20190523
122631	PR晋国电	0.52	20190523	20190523
122632	PR江阴债	0.74	20190523	20190523
122633	PR嘉经债	0.61	20190523	20190523
122636	PR连发债	0.51	20190523	20190523
122638	PR申华信	0.50	20190523	20190523
122645	PR苏园建	0.94	20190523	20190523
122659	12石油06	0.92	20190523	20190523
122660	12石油07	0.92	20190523	20190523
122666	12国网01	0.92	20190523	20190523
122667	12国网02	0.93	20190523	20190523
122679	PR河套债	0.61	20190523	20190523
122713	12冀交通	0.80	20190523	20190523
122723	12石油05	0.93	20190523	20190523
122724	PR攀国02	0.51	20190523	20190523
122734	11京资02	0.95	20190523	20190523
122737	12石油04	0.92	20190523	20190523
122742	12鲁高速	0.95	20190523	20190523
122749	12石油02	0.93	20190523	20190523
122753	PR姜国资	0.56	20190523	20190523
122760	PR渝富债	0.94	20190523	20190523
122765	11泛海02	0.48	20190523	20190523
122766	PR宜投债	0.52	20190523	20190523
122770	11国网01	0.95	20190523	20190523
122771	11国网02	0.97	20190523	20190523
122774	PR滨投02	0.94	20190523	20190523
122778	11建发债	0.94	20190523	20190523
122779	PR株城债	0.76	20190523	20190523
122796	11冀投01	0.95	20190523	20190523
122797	11冀投02	0.97	20190523	20190523
122803	PR滁建投	0.73	20190523	20190523
122835	11兴泸债	0.84	20190523	20190523
122845	11横店债	0.73	20190523	20190523
122847	11甬交投	0.94	20190523	20190523
122866	10杭交投	0.94	20190523	20190523
122867	PR石城建	0.52	20190523	20190523
122885	10冀交通	0.80	20190523	20190523
122898	PR攀国投	0.50	20190523	20190523
122912	10鄂国资	0.60	20190523	20190523
122927	09海航债	0.71	20190523	20190523
122934	09南山2	0.94	20190523	20190523
122940	09咸城投	0.63	20190523	20190523
122941	10镇城投	0.61	20190523	20190523
122956	09常高新	0.74	20190523	20190523
122961	09武城投	0.73	20190523	20190523
124004	PR盐城南	0.73	20190523	20190523

124005	PR昆创债	0.72	20190523	20190523
124006	PR绍城投	0.72	20190523	20190523
124015	12筑工投	0.40	20190523	20190523
124021	PR潍东兴	0.52	20190523	20190523
124022	PR韶金叶	0.52	20190523	20190523
124023	PR滁城投	0.72	20190523	20190523
124027	PR瑞国投	0.71	20190523	20190523
124029	PR玉城投	0.31	20190523	20190523
124032	PR宜建投	0.51	20190523	20190523
124033	PR苏城投	0.92	20190523	20190523
124035	PR沐金源	0.60	20190523	20190523
124036	PR张经开	0.72	20190523	20190523
124037	PR渝江北	0.52	20190523	20190523
124041	PR宿水务	0.71	20190523	20190523
124042	12鄂旅投	0.52	20190523	20190523
124044	12联想债	0.93	20190523	20190523
124045	PR嘉经开	0.29	20190523	20190523
124047	PR黔宏升	0.30	20190523	20190523
124052	PR昆产投	0.70	20190523	20190523
124054	PR株云龙	0.51	20190523	20190523
124055	PR蓉高投	0.51	20190523	20190523
124056	PR启国投	0.21	20190523	20190523
124057	PR汕城开	0.53	20190523	20190523
124063	12国网03	0.92	20190523	20190523
124064	12国网04	0.95	20190523	20190523
124065	PR津开01	0.75	20190523	20190523
124066	PR津开02	0.79	20190523	20190523
124070	PR新城投	0.30	20190523	20190523
124072	12曲公路	0.31	20190523	20190523
124074	PR张公经	0.72	20190523	20190523
124077	PR榕建工	0.52	20190523	20190523
124080	PR苏海投	0.62	20190523	20190523
124081	PR长先导	0.67	20190523	20190523
124082	PR青国信	0.96	20190523	20190523
124084	12沪临港	0.72	20190523	20190523
124085	PR沪金投	0.30	20190523	20190523
124086	PR诸建投	0.72	20190523	20190523
124088	PR东台债	0.20	20190523	20190523
124091	PR渝兴债	0.52	20190523	20190523
124093	PR喀城投	0.62	20190523	20190523
124094	12甬交投	0.93	20190523	20190523
124096	PR淮城资	0.51	20190523	20190523
124103	PR同创债	0.61	20190523	20190523
124108	PR吴经开	0.72	20190523	20190523
124110	PR宁新开	0.72	20190523	20190523
124111	PR长城建	0.69	20190523	20190523
124114	PR大丰债	0.50	20190523	20190523
124116	PR渝北飞	0.51	20190523	20190523
124118	12香兴中	0.61	20190523	20190523
124119	PR环太湖	0.61	20190523	20190523
124121	12盘江债	0.70	20190523	20190523
124122	PR抚城投	0.62	20190523	20190523
124123	PR南城投	0.51	20190523	20190523
124125	PR温经开	0.71	20190523	20190523
124126	PR柳城投	0.52	20190523	20190523
124131	PR安国资	0.30	20190523	20190523
124133	12宁宝源	0.51	20190523	20190523
124136	PR太城投	0.71	20190523	20190523
124137	13赣发投	0.72	20190523	20190523
124140	PR沧建投	0.41	20190523	20190523

124141	13浙吉利	0.92	20190523	20190523
124143	PR泰投资	0.50	20190523	20190523
124144	PR蓉城投	0.92	20190523	20190523
124145	PR蓉兴城	0.92	20190523	20190523
124147	PR甬东投	0.51	20190523	20190523
124149	PR镇水利	0.51	20190523	20190523
124152	13宁禄口	0.91	20190523	20190523
124153	13国网01	0.92	20190523	20190523
124154	13国网02	0.90	20190523	20190523
124156	PR涪国资	0.70	20190523	20190523
124158	PR锡东城	0.50	20190523	20190523
124159	PR绍城改	0.71	20190523	20190523
124164	PR建城投	0.50	20190523	20190523
124165	PR洪市政	0.91	20190523	20190523
124166	PR江滨投	0.51	20190523	20190523
124167	PR滇投债	0.30	20190523	20190523
124169	13华峰债	0.48	20190523	20190523
124170	PR厦杏林	0.51	20190523	20190523
124171	PR长投建	0.50	20190523	20190523
124172	PR常城投	0.77	20190523	20190523
124174	PR吉城债	0.47	20190523	20190523
124176	PR武地铁	0.88	20190523	20190523
124177	PR乌高新	0.70	20190523	20190523
124179	13广越秀	0.92	20190523	20190523
124180	PR綦东开	0.50	20190523	20190523
124183	PR津广成	0.42	20190523	20190523
124184	13京投债	0.90	20190523	20190523
124185	PR海宁债	0.71	20190523	20190523
124187	PR泰矿债	0.49	20190523	20190523
124189	13大旅游	0.48	20190523	20190523
124190	PR奉南城	0.51	20190523	20190523
124191	PR杭高新	0.71	20190523	20190523
124192	PR邗城建	0.50	20190523	20190523
124195	PR滨海02	0.91	20190523	20190523
124199	PR泰交债	0.50	20190523	20190523
124201	PR南高速	0.51	20190523	20190523
124204	PR津城投	0.93	20190523	20190523
124205	PR余创债	0.50	20190523	20190523
124206	13祥源债	0.27	20190523	20190523
124208	13西投债	0.64	20190523	20190523
124210	PR皋投债	0.71	20190523	20190523
124211	PR甘投债	0.90	20190523	20190523
124213	PR德清债	0.30	20190523	20190523
124215	PR九国资	0.30	20190523	20190523
124220	13晋能交	0.61	20190523	20190523
124224	PR朝国资	0.90	20190523	20190523
124227	PR宁国01	0.91	20190523	20190523
124228	PR宁国02	0.91	20190523	20190523
124229	PR晋公投	0.51	20190523	20190523
124230	PR蓉兴锦	0.49	20190523	20190523
124232	PR苏海发	0.58	20190523	20190523
124234	PR鹏铁01	0.90	20190523	20190523
124235	PR清河投	0.49	20190523	20190523
124236	PR马经开	0.50	20190523	20190523
124239	PR鄞城投	0.71	20190523	20190523
124240	PR合工投	0.50	20190523	20190523
124243	PR常高新	0.71	20190523	20190523
124245	PR杭运河	0.51	20190523	20190523
124246	PR溧城发	0.20	20190523	20190523
124247	13绍交投	0.72	20190523	20190523

124250	PR宿建投	0.30	20190523	20190523
124251	13鲁信投	0.92	20190523	20190523
124252	13邯交通	0.41	20190523	20190523
124253	PR新乡投	0.49	20190523	20190523
124254	PR常熟发	0.70	20190523	20190523
124257	PR海浆纸	0.73	20190523	20190523
124258	13潞矿01	0.87	20190523	20190523
124259	13潞矿02	0.74	20190523	20190523
124263	PR临国资	0.39	20190523	20190523
124264	PR晋城投	0.40	20190523	20190523
124265	PR红河路	0.19	20190523	20190523
124268	PR渝南发	0.50	20190523	20190523
124269	PR渝大足	0.50	20190523	20190523
124270	PR渝万盛	0.50	20190523	20190523
124271	PR金外滩	0.30	20190523	20190523
124277	13大丰港	0.50	20190523	20190523
124278	PR渝双桥	0.50	20190523	20190523
124280	PR通经开	0.69	20190523	20190523
124281	PR石地产	0.70	20190523	20190523
124283	13武新港	0.50	20190523	20190523
124284	13琼洋浦	0.40	20190523	20190523
124285	13同煤债	0.75	20190523	20190523
124286	13海航债	0.63	20190523	20190523
124289	PR丽城投	0.50	20190523	20190523
124290	PR长轨交	0.94	20190523	20190523
124292	PR溧城建	0.63	20190523	20190523
124293	PR农六师	0.49	20190523	20190523
124294	PR苏华靖	0.50	20190523	20190523
124297	PR桐乡投	0.60	20190523	20190523
124299	PR西经开	0.52	20190523	20190523
124301	PR日照债	0.52	20190523	20190523
124302	12桂交投	0.73	20190523	20190523
124303	PR咸荣盛	0.41	20190523	20190523
124304	PR合川投	0.53	20190523	20190523
124306	13鄂三宁	0.60	20190523	20190523
124308	PR眉宏大	0.53	20190523	20190523
124310	PR洪水利	0.53	20190523	20190523
124311	PR弘湘资	0.53	20190523	20190523
124312	PR景国资	0.53	20190523	20190523
124313	PR苏家屯	0.30	20190523	20190523
124315	13甬交投	0.71	20190523	20190523
124317	PR华发债	0.94	20190523	20190523
124322	PR南城发	0.50	20190523	20190523
124323	PR新天治	0.31	20190523	20190523
124325	PR京生物	0.63	20190523	20190523
124326	PR郑建投	0.74	20190523	20190523
124327	13中电投	0.96	20190523	20190523
124328	PR渝鸿业	0.72	20190523	20190523
124330	13龙工贸	0.49	20190523	20190523
124332	PR湘振湘	0.20	20190523	20190523
124333	PR铜城建	0.63	20190523	20190523
124334	PR博国资	0.52	20190523	20190523
124335	PR海国资	0.94	20190523	20190523
124336	PR渝地债	0.84	20190523	20190523
124337	PR铜建设	0.32	20190523	20190523
124338	PR闽经开	0.42	20190523	20190523
124339	PR渝城投	0.89	20190523	20190523
124340	PR张保债	0.52	20190523	20190523
124341	PR吐番资	0.50	20190523	20190523
124343	PR阳江债	0.53	20190523	20190523

124345	PR京煤债	0.68	20190523	20190523
124348	PR京谷财	0.52	20190523	20190523
124349	PR福东海	0.19	20190523	20190523
124352	PR平凉债	0.41	20190523	20190523
124354	PR商洛02	0.73	20190523	20190523
124361	PR京科城	0.83	20190523	20190523
124362	PR钦滨海	0.42	20190523	20190523
124365	PR昌润债	0.51	20190523	20190523
124370	PR虞新区	0.21	20190523	20190523
124371	PR北辰发	0.69	20190523	20190523
124376	PR渝物流	0.63	20190523	20190523
124377	PR渝涪城	0.41	20190523	20190523
124380	PR曹妃甸	0.52	20190523	20190523
124384	PR雅发投	0.40	20190523	20190523
124386	PR新沂债	0.51	20190523	20190523
124387	PR湛江投	0.52	20190523	20190523
124388	PR任城债	0.52	20190523	20190523
124389	PR资水务	0.31	20190523	20190523
124390	PR葫芦岛1	0.51	20190523	20190523
124391	PR葫芦岛2	0.50	20190523	20190523
124392	PR荆门投	0.31	20190523	20190523
124394	PR永城投	0.51	20190523	20190523
124395	PR堰城投	0.31	20190523	20190523
124396	PR姜发展	0.57	20190523	20190523
124397	PR郟国投	0.40	20190523	20190523
124398	PR株城发	0.74	20190523	20190523
124400	PR渝双福	0.52	20190523	20190523
124401	13冀广网	0.50	20190523	20190523
124402	PR丹投01	0.68	20190523	20190523
124403	PR丹投02	0.72	20190523	20190523
124404	PR怀化工	0.52	20190523	20190523
124405	PR宝工债	0.53	20190523	20190523
124407	PR泰州债	0.86	20190523	20190523
124408	PR宛城投	0.74	20190523	20190523
124409	PR宿城投	0.42	20190523	20190523
124410	13国网03	0.95	20190523	20190523
124411	13国网04	1.02	20190523	20190523
124412	PR金利源	0.52	20190523	20190523
124413	PR寿城投	0.48	20190523	20190523
124415	13鄂投01	0.91	20190523	20190523
124416	13鄂投02	0.95	20190523	20190523
124417	PR江高新	0.53	20190523	20190523
124418	13永利债	0.46	20190523	20190523
124420	PR盐国资	0.80	20190523	20190523
124421	PR海新区	0.73	20190523	20190523
124422	PR崇明债	0.31	20190523	20190523
124423	PR宜环科	0.51	20190523	20190523
124424	PR柳东城	0.52	20190523	20190523
124426	PR澄港城	0.73	20190523	20190523
124428	13粤垦债	0.52	20190523	20190523
124429	PR亭公投	0.49	20190523	20190523
124432	PR襄建投	0.51	20190523	20190523
124433	PR沪闵行	0.52	20190523	20190523
124434	PR渝蒙江	0.52	20190523	20190523
124438	PR冶城投	0.31	20190523	20190523
124445	PR泰成兴	0.50	20190523	20190523
124446	PR即墨债	0.78	20190523	20190523
124448	PR大理01	0.53	20190523	20190523
124449	PR常滨湖	0.80	20190523	20190523
124451	PR濮建债	0.53	20190523	20190523

124454	PR武清01	0.73	20190523	20190523
124455	PR越都债	0.52	20190523	20190523
124456	13闽投债	0.92	20190523	20190523
124458	PR镇投01	0.79	20190523	20190523
124459	PR随州01	0.42	20190523	20190523
124460	PR忻州01	0.52	20190523	20190523
124461	PR清远债	0.53	20190523	20190523
124463	PR津住宅	0.50	20190523	20190523
124464	PR天易01	0.73	20190523	20190523
124465	PR黄冈01	0.79	20190523	20190523
124467	PR锦州01	0.31	20190523	20190523
124468	PR丰城01	0.71	20190523	20190523
124470	PR赣开01	0.61	20190523	20190523
124471	PR宁海01	0.52	20190523	20190523
124472	PR海西州	0.31	20190523	20190523
124480	PR东台01	0.21	20190523	20190523
124481	PR镇投02	0.75	20190523	20190523
124485	14苏沿海	0.77	20190523	20190523
124487	PR邵城债	0.41	20190523	20190523
124488	PR吴兴南	0.52	20190523	20190523
124490	PR首开01	0.94	20190523	20190523
124491	PR皋开债	0.75	20190523	20190523
124492	PR江夏投	0.49	20190523	20190523
124493	PR伊宁债	0.64	20190523	20190523
124494	PR迁安01	0.20	20190523	20190523
124496	PR丰城02	0.74	20190523	20190523
124497	PR扬化工	0.51	20190523	20190523
124498	14金资01	0.94	20190523	20190523
124500	PR鹏铁02	0.93	20190523	20190523
124501	PR皋沿江	0.72	20190523	20190523
124505	PR嘉市镇	0.50	20190523	20190523
124510	PR赣开02	0.60	20190523	20190523
124511	PR赣开投	0.60	20190523	20190523
124518	PR忻州02	0.51	20190523	20190523
124519	PR淮新01	0.50	20190523	20190523
124520	PR14太资	0.73	20190523	20190523
124525	PR毕开源	0.31	20190523	20190523
124532	14甘公01	0.93	20190523	20190523
124533	PR酒经投	0.41	20190523	20190523
124534	PR渝中债	0.52	20190523	20190523
124535	PR眉山资	0.52	20190523	20190523
124536	PR莱开投	0.72	20190523	20190523
124537	PR伊财通	0.72	20190523	20190523
124540	PR汉车都	0.72	20190523	20190523
124543	PR临港控	0.73	20190523	20190523
124545	PR双水01	0.50	20190523	20190523
124548	14裕峰债	0.72	20190523	20190523
124549	PR新滨江	0.51	20190523	20190523
124551	PR长兴经	0.52	20190523	20190523
124552	PR如金鑫	0.50	20190523	20190523
124555	PR余城集	0.94	20190523	20190523
124556	PR余经开	0.53	20190523	20190523
124557	PR天易02	0.72	20190523	20190523
124558	14宏桥01	0.74	20190523	20190523
124559	PR冶城投	0.30	20190523	20190523
124560	PR大理02	0.49	20190523	20190523
124561	PR苏汾湖	0.52	20190523	20190523
124563	PR吉铁投	0.56	20190523	20190523
124567	PR扬开发	0.50	20190523	20190523
124568	14株国投	0.42	20190523	20190523

124569	PR嘉经投	0.51	20190523	20190523
124570	PR首开02	0.93	20190523	20190523
124571	14高新投	0.50	20190523	20190523
124572	PR遂川中	0.40	20190523	20190523
124574	PR攀国01	0.51	20190523	20190523
124575	PR汕投资	0.54	20190523	20190523
124577	PR甬广聚	0.72	20190523	20190523
124578	PR青莱西	0.20	20190523	20190523
124580	PR淮开发	0.70	20190523	20190523
124581	PR黄冈02	0.78	20190523	20190523
124585	14南网债	0.97	20190523	20190523
124590	PR武清02	0.71	20190523	20190523
124591	PR长土开	0.72	20190523	20190523
124592	PR并国投	0.71	20190523	20190523
124593	PR相城投	0.72	20190523	20190523
124595	PR涪陵债	0.52	20190523	20190523
124596	14长影债	0.51	20190523	20190523
124597	14海资01	0.32	20190523	20190523
124598	PR济城投	0.94	20190523	20190523
124603	14国网02	0.97	20190523	20190523
124605	PR温高01	0.52	20190523	20190523
124606	PR菏泽债	0.73	20190523	20190523
124607	PR津环城	0.72	20190523	20190523
124608	PR句容福	0.61	20190523	20190523
124609	PR常德投	0.82	20190523	20190523
124613	PR长星建	0.73	20190523	20190523
124614	14桂农垦	0.71	20190523	20190523
124615	PR昆高新	0.84	20190523	20190523
124616	14鄂交01	0.99	20190523	20190523
124617	14鄂交02	0.96	20190523	20190523
124620	PR14渝黔	0.51	20190523	20190523
124621	PR宣国资	0.51	20190523	20190523
124622	PR钦临海	0.50	20190523	20190523
124623	PR穗铁01	0.92	20190523	20190523
124624	PR盛经01	0.51	20190523	20190523
124626	PR渝豪02	0.51	20190523	20190523
124628	PR启东01	0.53	20190523	20190523
124629	PR苏金灌	0.55	20190523	20190523
124636	PR防城港	0.50	20190523	20190523
124638	PR信阳债	0.52	20190523	20190523
124639	PR14沐阳	0.61	20190523	20190523
124641	PR江宁开	0.75	20190523	20190523
124643	14冀高开	0.52	20190523	20190523
124646	PR宁经开	0.52	20190523	20190523
124647	PR娄底债	0.50	20190523	20190523
124649	PR14润城	0.49	20190523	20190523
124653	PR遂河投	0.30	20190523	20190523
124654	PR庆经投	0.26	20190523	20190523
124655	PR宁海02	0.51	20190523	20190523
124657	PR张经投	0.48	20190523	20190523
124658	PR14桂城	0.41	20190523	20190523
124659	PR平经开	0.50	20190523	20190523
124660	PR桐庐投	0.71	20190523	20190523
124661	PR赣四通	0.50	20190523	20190523
124662	14京投债	0.87	20190523	20190523
124665	PR余交通	0.51	20190523	20190523
124667	14苏元禾	0.82	20190523	20190523
124668	14滇公路	0.82	20190523	20190523
124672	PR徐开发	0.30	20190523	20190523
124673	PR火炬债	0.51	20190523	20190523

124675	PR崇川债	0.50	20190523	20190523
124676	PR衢国资	0.73	20190523	20190523
124677	PR乌城建	0.26	20190523	20190523
124678	PR宁开控	0.68	20190523	20190523
124679	PR宜经开	0.50	20190523	20190523
124681	PR徐高新	0.51	20190523	20190523
124684	PR新城基	0.31	20190523	20190523
124686	PR昌平债	0.52	20190523	20190523
124687	PR南化债	0.26	20190523	20190523
124689	PR雨城投	0.50	20190523	20190523
124692	PR嘉公路	0.29	20190523	20190523
124693	PR新凯迪	0.51	20190523	20190523
124695	PR广元控	0.60	20190523	20190523
124696	PR东台02	0.20	20190523	20190523
124700	PR内江投	0.30	20190523	20190523
124701	PR临开债	0.49	20190523	20190523
124702	PR衡水投	0.51	20190523	20190523
124703	PR蓉隆博	0.29	20190523	20190523
124706	PR巴国资	0.55	20190523	20190523
124707	PR渝江01	0.92	20190523	20190523
124709	PR安吉债	0.49	20190523	20190523
124710	PR兴展债	0.51	20190523	20190523
124713	PR黔铁投	0.74	20190523	20190523
124720	14电投01	0.97	20190523	20190523
124721	PR青海创	0.71	20190523	20190523
124723	PR启东02	0.50	20190523	20190523
124724	PR富山居	0.50	20190523	20190523
124725	PR曲开投	0.30	20190523	20190523
124726	PR德高新	0.50	20190523	20190523
124727	PR渝保税	0.52	20190523	20190523
124732	PR渝高开	0.73	20190523	20190523
124734	PR随州02	0.36	20190523	20190523
124735	PR合建投	0.86	20190523	20190523
124736	PR柳龙投	0.30	20190523	20190523
124737	PR虞交公	0.72	20190523	20190523
124739	PR西塞山	0.51	20190523	20190523
124740	PR青经开	0.72	20190523	20190523
124743	PR银城投	0.30	20190523	20190523
124744	PR萧经开	0.51	20190523	20190523
124746	PR贺城投	0.30	20190523	20190523
124747	PR太仓港	0.50	20190523	20190523
124748	PR铜示范	0.50	20190523	20190523
124750	PR宜春投	0.30	20190523	20190523
124751	PR徐高铁	0.51	20190523	20190523
124757	PR鄂城01	0.30	20190523	20190523
124760	PR余城投	0.71	20190523	20190523
124761	14深业团	0.90	20190523	20190523
124763	PR昆交发	0.70	20190523	20190523
124764	PR蔡家湖	0.50	20190523	20190523
124765	PR醴陵投	0.50	20190523	20190523
124768	PR云城投	0.69	20190523	20190523
124771	PR亳建投	0.76	20190523	20190523
124773	PR温高02	0.54	20190523	20190523
124775	PR新余东	0.54	20190523	20190523
124776	PR绿地债	0.60	20190523	20190523
124781	PR渝江02	0.95	20190523	20190523
124783	PR绍袍江	0.54	20190523	20190523
124785	PR青宏源	0.21	20190523	20190523
124786	PR苏海集	0.53	20190523	20190523
124790	PR陶都债	0.54	20190523	20190523

124791	PR孝城投	0.32	20190523	20190523
124795	PR渝惠通	0.75	20190523	20190523
124796	PR襄高投	0.32	20190523	20190523
124797	14十二师	0.53	20190523	20190523
124800	PR金城债	0.71	20190523	20190523
124801	PR恩城投	0.21	20190523	20190523
124803	PR津宁投	0.52	20190523	20190523
124804	PR津南债	0.74	20190523	20190523
124805	PR穗铁02	0.98	20190523	20190523
124807	PR金国发	0.75	20190523	20190523
124809	PR龙国投	0.31	20190523	20190523
124810	PR一师鑫	0.52	20190523	20190523
124814	14郑投控	0.51	20190523	20190523
124815	14天瑞02	0.42	20190523	20190523
124817	14北国资	1.00	20190523	20190523
124818	PR德源债	0.79	20190523	20190523
124819	PR渝旅开	0.54	20190523	20190523
124820	PR济高债	0.75	20190523	20190523
124822	PR合滨投	0.53	20190523	20190523
124824	14金桥棚	0.62	20190523	20190523
124827	PR普国资	0.54	20190523	20190523
124829	PR孝高01	0.54	20190523	20190523
124831	PR崇建设	0.32	20190523	20190523
124832	PR睢宁润	0.32	20190523	20190523
124833	PR如东泰	0.81	20190523	20190523
124835	PR渝南债	0.53	20190523	20190523
124840	PR漳九龙	0.54	20190523	20190523
124842	PR神木债	0.74	20190523	20190523
124845	PR晋开发	0.21	20190523	20190523
124846	PR瘦西湖	0.75	20190523	20190523
124850	PR合川投	0.74	20190523	20190523
124854	PR喀什深	0.53	20190523	20190523
124857	PR临桂新	0.53	20190523	20190523
124860	PR汤建投	0.51	20190523	20190523
124862	PR台基投	0.75	20190523	20190523
124865	PR奎屯润	0.52	20190523	20190523
124869	PR渝长寿	0.52	20190523	20190523
124870	PR岷投控	0.76	20190523	20190523
124871	14绿国资	0.50	20190523	20190523
124872	PR杭拱墅	0.31	20190523	20190523
124873	PR盛经02	0.52	20190523	20190523
124878	PR苏高新	0.86	20190523	20190523
124879	PR淮新02	0.53	20190523	20190523
124880	PR曲经开	0.42	20190523	20190523
124882	PR江北嘴	0.75	20190523	20190523
124883	PR西微债	0.74	20190523	20190523
124884	PR双水02	0.53	20190523	20190523
124885	PR临城建	0.63	20190523	20190523
124886	PR长农建	0.40	20190523	20190523
124887	PR城南投	0.74	20190523	20190523
124889	PR定国资	0.20	20190523	20190523
124890	14甘电投	0.80	20190523	20190523
124891	PR株高01	0.64	20190523	20190523
124894	14海资02	0.49	20190523	20190523
124896	14北港债	0.90	20190523	20190523
124897	PR津广投	0.52	20190523	20190523
124901	PR虞城建	0.63	20190523	20190523
124903	PR鹤投资	0.53	20190523	20190523
124906	PR迁安居	0.20	20190523	20190523
124907	PR莞宜居	0.73	20190523	20190523

124908	PR靖江港	0.52	20190523	20190523
124909	14超威债	0.53	20190523	20190523
124910	PR石景山	0.31	20190523	20190523
124911	PR北辰债	0.72	20190523	20190523
124912	PR锦城02	0.31	20190523	20190523
124913	PR绍交投	0.51	20190523	20190523
124914	PR慈建投	0.75	20190523	20190523
124915	14宏桥02	0.76	20190523	20190523
124916	PR新开元	0.32	20190523	20190523
124917	PR沔西债	0.52	20190523	20190523
124918	PR沪南汇	0.63	20190523	20190523
124921	PR浏阳债	0.43	20190523	20190523
124924	PR白沙投	0.40	20190523	20190523
124926	PR阜宁债	0.52	20190523	20190523
124928	PR九龙债	0.52	20190523	20190523
124929	PR巴南01	0.52	20190523	20190523
124930	PR堰城债	0.31	20190523	20190523
124931	09晋交投	0.72	20190523	20190523
124933	PR揭城投	0.31	20190523	20190523
124935	14冀建投	0.95	20190523	20190523
124937	PR湖中兴	0.53	20190523	20190523
124938	PR郴百福	0.52	20190523	20190523
124940	PR滁州债	0.75	20190523	20190523
124941	PR14钦滨	0.63	20190523	20190523
124942	PR南绿港	0.43	20190523	20190523
124946	14保利集	0.93	20190523	20190523
124948	14金资02	0.96	20190523	20190523
124949	PR随建投	0.31	20190523	20190523
124952	PR马高新	0.31	20190523	20190523
124956	PR锦都债	0.49	20190523	20190523
124957	PR滨投债	0.51	20190523	20190523
124960	PR胶发展	0.31	20190523	20190523
124961	PR苏望涛	0.52	20190523	20190523
124962	PR武经开	0.52	20190523	20190523
124966	14京国资	0.93	20190523	20190523
124968	PR盐东投	0.51	20190523	20190523
124969	PR醴陵资	0.52	20190523	20190523
124970	PR杭地铁	0.96	20190523	20190523
124975	PR溧经开	0.74	20190523	20190523
124976	PR张掖债	0.31	20190523	20190523
124977	14天瑞03	0.40	20190523	20190523
124979	PR陂城投	0.73	20190523	20190523
124983	PR孝高02	0.53	20190523	20190523
124984	PR鄂城02	0.31	20190523	20190523
124986	PR建开债	0.52	20190523	20190523
124988	14闽投债	0.93	20190523	20190523
127001	14电投02	0.90	20190523	20190523
127002	14天能02	0.58	20190523	20190523
127004	PR溧昆仑	0.20	20190523	20190523
127005	PR乐清投	0.42	20190523	20190523
127016	14忠旺债	0.70	20190523	20190523
127017	14粤高债	0.93	20190523	20190523
127018	PR新昌01	0.71	20190523	20190523
127020	PR玉交01	0.20	20190523	20190523
127021	14京天恒	0.50	20190523	20190523
127026	PR沪建债	0.93	20190523	20190523
127027	PR晋城债	0.30	20190523	20190523
127029	PR岳阳债	0.60	20190523	20190523
127033	PR即旅投	0.78	20190523	20190523
127038	PR吴经发	0.71	20190523	20190523

127052	14甘公02	0.95	20190523	20190523
127056	16朝国资	0.89	20190523	20190523
127062	PR博兴债	0.74	20190523	20190523
127068	PR新昌02	0.71	20190523	20190523
127069	PR准国投	0.74	20190523	20190523
127096	PR东方财	0.60	20190523	20190523
127100	PR新交投	0.72	20190523	20190523
127121	15苏国信	0.91	20190523	20190523
127122	10湘高速	0.91	20190523	20190523
127145	PR长轨01	0.93	20190523	20190523
127149	15粤路桥	0.93	20190523	20190523
127158	PR东营资	0.81	20190523	20190523
127161	PR石国控	0.90	20190523	20190523
127163	PR15海门	0.77	20190523	20190523
127166	PR洋口港	0.70	20190523	20190523
127173	PR津铁投	0.82	20190523	20190523
127175	15武铁01	0.91	20190523	20190523
127176	PR武铁02	0.90	20190523	20190523
127183	PR淮城债	0.76	20190523	20190523
127193	PR马花山	0.72	20190523	20190523
127195	16闽投02	0.88	20190523	20190523
127203	15兴泰债	0.91	20190523	20190523
127208	15国网01	0.92	20190523	20190523
127209	15国网02	0.90	20190523	20190523
127214	15建发债	0.83	20190523	20190523
127232	PR长轨02	0.94	20190523	20190523
127242	PR当涂债	0.72	20190523	20190523
127244	PR中关村	0.90	20190523	20190523
127248	PR京科债	0.81	20190523	20190523
127253	15粤电01	0.89	20190523	20190523
127255	PR平湖债	0.76	20190523	20190523
127269	PR武夷债	0.72	20190523	20190523
127278	PR津地铁	0.86	20190523	20190523
127279	PR浏新城	0.69	20190523	20190523
127282	PR贵路桥	0.54	20190523	20190523
127283	PR大同建	0.77	20190523	20190523
127288	PR通高新	0.70	20190523	20190523
127293	15国网04	0.92	20190523	20190523
127294	PR天心01	0.75	20190523	20190523
127296	15云能源	0.80	20190523	20190523
127298	PR任丘债	0.70	20190523	20190523
127301	PR武清投	0.81	20190523	20190523
127305	16穗港03	0.83	20190523	20190523
127310	PR海城改	0.69	20190523	20190523
127312	15海航债	0.60	20190523	20190523
127313	PR东丽投	0.68	20190523	20190523
127318	15闽投专	0.90	20190523	20190523
127319	PR日建债	0.74	20190523	20190523
127322	PR义城投	0.74	20190523	20190523
127327	15国网06	0.92	20190523	20190523
127328	PR长轨03	0.87	20190523	20190523
127329	16马高新	0.68	20190523	20190523
127335	PR昌乐债	0.69	20190523	20190523
127345	PR盐高新	0.70	20190523	20190523
127352	16恒投01	0.83	20190523	20190523
127356	PR常德债	0.79	20190523	20190523
127357	PR永经投	0.67	20190523	20190523
127359	16穗金控	0.85	20190523	20190523
127362	16闽投01	0.88	20190523	20190523
127365	PR渝两江	0.89	20190523	20190523

127367	PR沪城建	0.87	20190523	20190523
127371	PR普兰店	0.59	20190523	20190523
127374	PR六盘水	0.75	20190523	20190523
127375	PR五家渠	0.73	20190523	20190523
127382	16赣投债	0.90	20190523	20190523
127383	PR宁乡债	0.74	20190523	20190523
127386	PR丹投资	0.63	20190523	20190523
127387	PR雨花债	0.73	20190523	20190523
127390	PR芙蓉债	0.80	20190523	20190523
127391	PR瓦沿海	0.70	20190523	20190523
127392	PR平交投	0.74	20190523	20190523
127395	PR吉城建	0.78	20190523	20190523
127398	PR威海债	0.77	20190523	20190523
127399	16鲁信债	0.88	20190523	20190523
127400	16广晟01	0.89	20190523	20190523
127405	PR盐都债	0.68	20190523	20190523
127409	PR渝产债	0.77	20190523	20190523
127413	PR皋交投	0.69	20190523	20190523
127415	PR三明交	0.73	20190523	20190523
127416	PR贾汪债	0.69	20190523	20190523
127418	PR启交通	0.69	20190523	20190523
127419	PR启国控	0.69	20190523	20190523
127420	PR渝开债	0.69	20190523	20190523
127421	16青小微	0.70	20190523	20190523
127424	PR惠开债	0.69	20190523	20190523
127425	16穗港01	0.87	20190523	20190523
127426	PR两江01	0.90	20190523	20190523
127427	PR渤海01	0.86	20190523	20190523
127428	PR渤海02	0.83	20190523	20190523
127429	G16京汽1	0.88	20190523	20190523
127430	PR淮资债	0.69	20190523	20190523
127431	PR16洛新	0.77	20190523	20190523
127432	PR太新01	0.73	20190523	20190523
127433	16海发债	0.70	20190523	20190523
127434	16晋煤01	0.92	20190523	20190523
127435	16磁湖01	0.72	20190523	20190523
127436	16惠棚改	0.72	20190523	20190523
127437	16扬城投	0.73	20190523	20190523
127438	16望经开	0.76	20190523	20190523
127440	16惠投01	0.73	20190523	20190523
127442	16广晟02	0.91	20190523	20190523
127443	16湘潭01	0.62	20190523	20190523
127445	16渝江02	0.90	20190523	20190523
127446	16穗城02	0.90	20190523	20190523
127447	16宁地铁	0.90	20190523	20190523
127448	15天心02	0.69	20190523	20190523
127449	16太新02	0.71	20190523	20190523
127450	16晋城投	0.79	20190523	20190523
127451	G17龙湖1	0.81	20190523	20190523
127452	16硃口债	0.74	20190523	20190523
127453	16建安01	0.72	20190523	20190523
127454	16南管廊	0.77	20190523	20190523
127456	16穗港02	0.89	20190523	20190523
127457	16广饶债	0.65	20190523	20190523
127458	16济市中	0.63	20190523	20190523
127459	16广晟03	0.82	20190523	20190523
127460	16建湖项	0.67	20190523	20190523
127461	G16国网1	0.91	20190523	20190523
127462	G16国网2	0.90	20190523	20190523
127463	16溧经开	0.69	20190523	20190523

127464	16京投01	0.91	20190523	20190523
127465	16德清债	0.67	20190523	20190523
127467	G17龙湖2	0.78	20190523	20190523
127468	17长经01	0.79	20190523	20190523
127469	17首房专	0.71	20190523	20190523
127470	G17龙湖3	0.77	20190523	20190523
127471	17苏众安	0.69	20190523	20190523
127472	17宿裕丰	0.70	20190523	20190523
127473	17慈溪债	0.69	20190523	20190523
127474	17三明国	0.65	20190523	20190523
127475	17宿开发	0.70	20190523	20190523
127476	17众邦债	0.74	20190523	20190523
127477	17邳润债	0.69	20190523	20190523
127478	17新交投	0.68	20190523	20190523
127479	PR瀚瑞01	0.74	20190523	20190523
127480	17郾城投	0.71	20190523	20190523
127482	G17产建1	0.70	20190523	20190523
127483	17宝城投	0.70	20190523	20190523
127484	17乌城投	0.91	20190523	20190523
127486	17威高新	0.69	20190523	20190523
127488	17惠投债	0.75	20190523	20190523
127489	17六交投	0.64	20190523	20190523
127490	17延新投	0.71	20190523	20190523
127491	17灌东债	0.66	20190523	20190523
127492	17盐国资	0.78	20190523	20190523
127494	17高港债	0.75	20190523	20190523
127495	G17京汽1	0.90	20190523	20190523
127496	17毕节01	0.72	20190523	20190523
127501	17望铜官	0.73	20190523	20190523
127505	16榕经开	0.70	20190523	20190523
127506	17扬开发	0.72	20190523	20190523
127507	17永城投	0.73	20190523	20190523
127509	16邮发02	0.69	20190523	20190523
127510	17诸城债	0.73	20190523	20190523
127513	17广国投	0.74	20190523	20190523
127518	17岷投控	0.74	20190523	20190523
127521	16邮发01	0.67	20190523	20190523
127522	17厦轨01	0.93	20190523	20190523
127523	17启创债	0.78	20190523	20190523
127532	17红投债	0.71	20190523	20190523
127534	17衡滨江	0.72	20190523	20190523
127535	17古蔺债	0.70	20190523	20190523
127539	17雨山01	0.71	20190523	20190523
127540	G17龙源2	0.94	20190523	20190523
127545	17毕节02	0.71	20190523	20190523
127547	17宿新债	0.70	20190523	20190523
127550	17包头01	0.73	20190523	20190523
127556	G17靖新1	0.72	20190523	20190523
127557	17广铁01	0.93	20190523	20190523
127558	17蒲城债	0.70	20190523	20190523
127559	17粤海01	0.95	20190523	20190523
127560	17厦轨02	0.94	20190523	20190523
127563	17怀经开	0.71	20190523	20190523
127565	17淮水利	0.80	20190523	20190523
127568	17萍昌盛	0.75	20190523	20190523
127570	G17产建2	0.71	20190523	20190523
127571	17淄创01	0.70	20190523	20190523
127572	17包头02	0.72	20190523	20190523
127577	17濮阳债	0.72	20190523	20190523
127578	17启城投	0.72	20190523	20190523

127581	17运通债	0.70	20190523	20190523
127585	17宝开01	0.72	20190523	20190523
127589	G17武铁1	0.90	20190523	20190523
127595	17兴蜀债	0.71	20190523	20190523
127607	17苏科债	0.71	20190523	20190523
127611	17渝丰都	0.70	20190523	20190523
127613	17淮南01	0.72	20190523	20190523
127616	G17发展1	0.95	20190523	20190523
127618	17南陵债	0.70	20190523	20190523
127620	17阜宁债	0.67	20190523	20190523
127636	17淮安债	0.72	20190523	20190523
127637	17蒙城债	0.73	20190523	20190523
127641	G17汇丰1	0.72	20190523	20190523
127645	17雨山02	0.71	20190523	20190523
127653	17泸汇兴	0.70	20190523	20190523
127656	17食科债	0.72	20190523	20190523
127667	17宝开02	0.69	20190523	20190523
127671	17秀洲债	0.70	20190523	20190523
127682	17淮产债	0.70	20190523	20190523
127686	G17扬城1	0.73	20190523	20190523
127690	G17丹徒1	0.71	20190523	20190523
127703	17汕尾债	0.69	20190523	20190523
127721	17太和债	0.71	20190523	20190523
127725	17郎溪债	0.72	20190523	20190523
127758	16肥西债	0.70	20190523	20190523
127764	G18城南1	0.77	20190523	20190523
127767	18钱投债	0.92	20190523	20190523
127769	18粤海01	0.90	20190523	20190523
127775	18洋口01	0.70	20190523	20190523
127778	18万盛01	0.71	20190523	20190523
127779	18巢城投	0.69	20190523	20190523
127782	G18金控1	0.90	20190523	20190523
127783	18芜新债	0.73	20190523	20190523
127785	18榕城01	0.93	20190523	20190523
127788	G18武铁1	0.90	20190523	20190523
127789	18陶都01	0.70	20190523	20190523
127792	G18龙源1	0.91	20190523	20190523
127793	18草堂债	0.71	20190523	20190523
127794	18荣经开	0.67	20190523	20190523
127797	18庐江债	0.68	20190523	20190523
127801	18泗阳01	0.68	20190523	20190523
127805	18益阳01	0.72	20190523	20190523
127810	G18广业1	0.91	20190523	20190523
127812	18万盛02	0.71	20190523	20190523
127818	18乳山债	0.77	20190523	20190523
127820	18鄂交投	0.95	20190523	20190523
127823	18城北01	0.74	20190523	20190523
127828	18青平度	0.68	20190523	20190523
127829	18常鼎01	0.72	20190523	20190523
127830	18珠江债	0.95	20190523	20190523
127831	18西高01	0.99	20190523	20190523
127833	18宿高01	0.77	20190523	20190523
127836	18金交投	0.74	20190523	20190523
127837	18京投02	0.90	20190523	20190523
127838	18京投01	0.92	20190523	20190523
127840	G18广业2	0.90	20190523	20190523
127845	G18武铁2	0.95	20190523	20190523
127846	18洋口02	0.73	20190523	20190523
127848	18厦轨01	0.93	20190523	20190523
127849	18宏鼎债	0.73	20190523	20190523

127852	18溧停车	0.75	20190523	20190523
127855	18南黄海	0.72	20190523	20190523
127858	18当涂债	0.70	20190523	20190523
127859	18华汽01	0.82	20190523	20190523
127860	18华汽02	0.83	20190523	20190523
127861	18天易01	0.73	20190523	20190523
127863	18苏交04	0.92	20190523	20190523
127871	18沛经01	0.72	20190523	20190523
127872	18宿高02	0.70	20190523	20190523
127877	18天易02	0.73	20190523	20190523
127881	18成金01	0.70	20190523	20190523
127885	18乌兴01	0.72	20190523	20190523
127888	18弥勒01	0.73	20190523	20190523
127889	G18余旅	0.71	20190523	20190523
127891	18邮政债	0.90	20190523	20190523
127893	18华汽03	0.81	20190523	20190523
127897	18凤建01	0.76	20190523	20190523
127900	18铁道17	1.01	20190523	20190523
127901	18铁道18	0.96	20190523	20190523
127902	18铁道19	1.00	20190523	20190523
127903	18铁道20	0.99	20190523	20190523
127904	18铁道21	0.99	20190523	20190523
127905	18铁道22	1.03	20190523	20190523
127906	18铁道23	0.99	20190523	20190523
127907	18铁道24	0.98	20190523	20190523
130085	12上海02	0.98	20190523	20190523
130087	12广东02	0.98	20190523	20190523
130091	12浙江02	0.98	20190523	20190523
130093	12深圳02	0.98	20190523	20190523
130103	13山东02	0.98	20190523	20190523
130106	13上海02	0.98	20190523	20190523
130109	13广东02	0.98	20190523	20190523
130111	13江苏02	0.98	20190523	20190523
130115	13浙江02	0.98	20190523	20190523
130117	13深圳02	0.98	20190523	20190523
130119	14地债02	0.98	20190523	20190523
130120	14广东01	0.98	20190523	20190523
130121	14广东02	0.98	20190523	20190523
130122	14广东03	0.98	20190523	20190523
130123	14地债03	0.98	20190523	20190523
130125	14地债05	1.00	20190523	20190523
130126	14山东01	0.98	20190523	20190523
130127	14山东02	1.02	20190523	20190523
130128	14山东03	0.98	20190523	20190523
130130	14地债07	0.98	20190523	20190523
130131	14地债08	0.98	20190523	20190523
130132	14江苏01	1.01	20190523	20190523
130133	14江苏02	1.00	20190523	20190523
130134	14江苏03	1.02	20190523	20190523
130135	14江西01	0.98	20190523	20190523
130136	14江西02	0.98	20190523	20190523
130137	14江西03	0.98	20190523	20190523
130138	14宁夏01	0.98	20190523	20190523
130139	14宁夏02	0.98	20190523	20190523
130140	14宁夏03	0.98	20190523	20190523
130142	14地债10	1.00	20190523	20190523
130143	14青岛01	0.98	20190523	20190523
130144	14青岛02	0.98	20190523	20190523
130145	14青岛03	0.98	20190523	20190523
130146	14浙江01	0.98	20190523	20190523

130147	14浙江02	1.00	20190523	20190523
130148	14浙江03	0.97	20190523	20190523
130149	14北京01	0.98	20190523	20190523
130150	14北京02	0.98	20190523	20190523
130151	14北京03	0.98	20190523	20190523
130152	14上海01	0.98	20190523	20190523
130153	14上海02	0.98	20190523	20190523
130154	14上海03	0.98	20190523	20190523
130156	14地债12	1.00	20190523	20190523
130157	14地债13	0.98	20190523	20190523
130158	14深圳01	0.98	20190523	20190523
130159	14深圳02	0.98	20190523	20190523
130160	14深圳03	0.98	20190523	20190523
130162	15江苏02	0.95	20190523	20190523
130163	15江苏03	0.95	20190523	20190523
130164	15江苏04	0.92	20190523	20190523
130166	15新疆02	0.98	20190523	20190523
130167	15新疆03	0.98	20190523	20190523
130168	15新疆04	0.96	20190523	20190523
130170	15湖北02	0.98	20190523	20190523
130171	15湖北03	0.99	20190523	20190523
130172	15湖北04	0.95	20190523	20190523
130174	15广西02	0.98	20190523	20190523
130175	15广西03	1.00	20190523	20190523
130176	15广西04	0.94	20190523	20190523
130178	15山东02	0.98	20190523	20190523
130179	15山东03	1.01	20190523	20190523
130180	15山东04	0.98	20190523	20190523
130182	15重庆02	1.01	20190523	20190523
130183	15重庆03	0.98	20190523	20190523
130184	15重庆04	0.95	20190523	20190523
130186	15贵州02	0.99	20190523	20190523
130187	15贵州03	0.99	20190523	20190523
130188	15贵州04	0.99	20190523	20190523
130190	15安徽02	0.98	20190523	20190523
130191	15安徽03	1.02	20190523	20190523
130192	15安徽04	0.98	20190523	20190523
130194	15天津02	0.98	20190523	20190523
130195	15天津03	0.98	20190523	20190523
130196	15天津04	0.98	20190523	20190523
130198	15湖北06	0.98	20190523	20190523
130199	15湖北07	1.02	20190523	20190523
130200	15湖北08	0.98	20190523	20190523
130202	15浙江02	0.99	20190523	20190523
130203	15浙江03	1.00	20190523	20190523
130204	15浙江04	0.97	20190523	20190523
130206	15河北02	0.98	20190523	20190523
130207	15河北03	0.98	20190523	20190523
130208	15河北04	0.99	20190523	20190523
130210	15吉林02	0.98	20190523	20190523
130211	15吉林03	0.98	20190523	20190523
130212	15吉林04	0.99	20190523	20190523
130214	15山西02	0.98	20190523	20190523
130215	15山西03	0.97	20190523	20190523
130216	15山西04	0.98	20190523	20190523
130218	15河北Z2	0.98	20190523	20190523
130219	15河北Z3	0.98	20190523	20190523
130221	15广东02	0.98	20190523	20190523
130222	15广东03	0.98	20190523	20190523
130223	15广东04	0.98	20190523	20190523

130225	15江西02	0.98	20190523	20190523
130226	15江西03	1.01	20190523	20190523
130227	15江西04	0.99	20190523	20190523
130229	15宁夏02	0.98	20190523	20190523
130230	15宁夏03	0.98	20190523	20190523
130231	15宁夏04	0.98	20190523	20190523
130233	15新疆06	0.99	20190523	20190523
130234	15新疆07	1.01	20190523	20190523
130235	15新疆08	0.94	20190523	20190523
130237	15四川02	1.00	20190523	20190523
130238	15四川03	1.00	20190523	20190523
130239	15四川04	0.97	20190523	20190523
130241	15河南02	1.00	20190523	20190523
130242	15河南03	1.00	20190523	20190523
130243	15河南04	0.99	20190523	20190523
130245	15辽宁02	1.01	20190523	20190523
130246	15辽宁03	1.01	20190523	20190523
130247	15辽宁04	0.98	20190523	20190523
130249	15云南02	0.98	20190523	20190523
130250	15云南03	0.98	20190523	20190523
130251	15云南04	0.98	20190523	20190523
130253	15青岛02	0.98	20190523	20190523
130254	15青岛03	0.98	20190523	20190523
130255	15青岛04	0.98	20190523	20190523
130257	15海南02	0.98	20190523	20190523
130258	15海南03	0.98	20190523	20190523
130259	15海南04	0.96	20190523	20190523
130260	15江苏Z1	0.98	20190523	20190523
130261	15江苏Z2	1.01	20190523	20190523
130262	15江苏Z3	0.94	20190523	20190523
130264	15陕西02	0.99	20190523	20190523
130265	15陕西03	0.99	20190523	20190523
130266	15陕西04	0.98	20190523	20190523
130268	15山东06	0.99	20190523	20190523
130269	15山东07	1.01	20190523	20190523
130270	15山东08	0.98	20190523	20190523
130272	15大连02	0.98	20190523	20190523
130273	15大连03	0.98	20190523	20190523
130274	15大连04	0.98	20190523	20190523
130276	15大连Z2	0.98	20190523	20190523
130277	15大连Z3	0.98	20190523	20190523
130278	15大连Z4	0.98	20190523	20190523
130280	15贵州06	0.99	20190523	20190523
130281	15贵州07	0.98	20190523	20190523
130282	15贵州08	0.98	20190523	20190523
130284	15内蒙02	0.97	20190523	20190523
130285	15内蒙03	1.01	20190523	20190523
130286	15内蒙04	0.98	20190523	20190523
130288	15新疆Z2	0.98	20190523	20190523
130289	15新疆Z3	1.01	20190523	20190523
130290	15新疆Z4	0.98	20190523	20190523
130292	15北京02	0.98	20190523	20190523
130293	15北京03	0.98	20190523	20190523
130294	15北京04	0.96	20190523	20190523
130296	15四川06	0.97	20190523	20190523
130297	15四川07	1.00	20190523	20190523
130298	15四川08	0.98	20190523	20190523
130300	15甘肃02	1.00	20190523	20190523
130301	15甘肃03	1.00	20190523	20190523
130302	15甘肃04	0.91	20190523	20190523

130304	15青海02	0.98	20190523	20190523
130305	15青海03	0.98	20190523	20190523
130306	15青海04	0.98	20190523	20190523
130308	15宁波02	0.98	20190523	20190523
130309	15宁波03	0.96	20190523	20190523
130310	15宁波04	0.95	20190523	20190523
130312	15宁波Z2	0.98	20190523	20190523
130313	15宁波Z3	0.97	20190523	20190523
130314	15宁波Z4	0.94	20190523	20190523
130315	15广东Z1	0.98	20190523	20190523
130316	15广东Z2	0.98	20190523	20190523
130317	15广东Z3	0.98	20190523	20190523
130319	15福建02	0.97	20190523	20190523
130320	15福建03	0.98	20190523	20190523
130321	15福建04	0.98	20190523	20190523
130323	15湖南02	0.98	20190523	20190523
130324	15湖南03	0.98	20190523	20190523
130325	15湖南04	0.94	20190523	20190523
130327	15湖北10	0.98	20190523	20190523
130328	15湖北11	1.00	20190523	20190523
130329	15湖北12	0.94	20190523	20190523
130331	15湖北Z2	0.98	20190523	20190523
130332	15湖北Z3	0.98	20190523	20190523
130333	15湖北Z4	0.98	20190523	20190523
130335	15广西06	0.98	20190523	20190523
130336	15广西07	0.98	20190523	20190523
130337	15广西08	0.98	20190523	20190523
130338	15广西Z1	0.98	20190523	20190523
130339	15广西Z2	0.98	20190523	20190523
130341	15广东06	0.98	20190523	20190523
130342	15广东07	0.98	20190523	20190523
130343	15广东08	0.96	20190523	20190523
130344	15山东Z1	0.98	20190523	20190523
130345	15山东Z2	0.98	20190523	20190523
130346	15山东Z3	0.98	20190523	20190523
130347	15福建Z1	0.98	20190523	20190523
130348	15福建Z2	0.94	20190523	20190523
130350	15福建06	0.98	20190523	20190523
130351	15福建07	1.01	20190523	20190523
130352	15福建08	0.95	20190523	20190523
130354	15黑龙江02	0.99	20190523	20190523
130355	15黑龙江03	0.97	20190523	20190523
130356	15黑龙江04	0.98	20190523	20190523
130357	15黑龙江Z1	0.98	20190523	20190523
130358	15黑龙江Z2	1.01	20190523	20190523
130359	15黑龙江Z3	0.98	20190523	20190523
130361	15云南Z2	0.98	20190523	20190523
130362	15云南Z3	0.98	20190523	20190523
130363	15云南Z4	0.97	20190523	20190523
130365	15重庆06	0.98	20190523	20190523
130366	15重庆07	0.98	20190523	20190523
130367	15重庆08	0.93	20190523	20190523
130368	15重庆Z1	0.98	20190523	20190523
130369	15重庆Z2	0.97	20190523	20190523
130371	15新疆10	1.00	20190523	20190523
130372	15新疆11	0.98	20190523	20190523
130373	15新疆12	0.97	20190523	20190523
130375	15新疆Z6	1.00	20190523	20190523
130376	15新疆Z7	0.98	20190523	20190523
130377	15新疆Z8	0.97	20190523	20190523

130379	15上海02	0.98	20190523	20190523
130380	15上海03	0.98	20190523	20190523
130381	15上海04	0.92	20190523	20190523
130382	15上海Z1	0.98	20190523	20190523
130383	15上海Z2	0.97	20190523	20190523
130385	15辽宁06	0.98	20190523	20190523
130386	15辽宁07	1.00	20190523	20190523
130387	15辽宁08	0.98	20190523	20190523
130388	15辽宁Z1	0.98	20190523	20190523
130389	15辽宁Z2	0.98	20190523	20190523
130391	15青岛06	0.98	20190523	20190523
130392	15青岛07	0.98	20190523	20190523
130393	15青岛08	0.98	20190523	20190523
130394	15青岛Z1	0.98	20190523	20190523
130395	15青岛Z2	0.98	20190523	20190523
130396	15青岛Z3	0.98	20190523	20190523
130398	15天津06	0.98	20190523	20190523
130399	15天津07	0.98	20190523	20190523
130400	15天津08	0.98	20190523	20190523
130401	15天津Z1	0.98	20190523	20190523
130402	15天津Z2	0.98	20190523	20190523
130403	15天津Z3	0.98	20190523	20190523
130405	15甘肃06	0.98	20190523	20190523
130406	15甘肃07	0.98	20190523	20190523
130407	15甘肃08	0.98	20190523	20190523
130408	15甘肃Z1	0.98	20190523	20190523
130409	15甘肃Z2	0.98	20190523	20190523
130412	15安徽07	0.98	20190523	20190523
130413	15安徽08	0.98	20190523	20190523
130414	15安徽09	0.98	20190523	20190523
130415	15安徽Z1	0.98	20190523	20190523
130416	15安徽Z2	1.01	20190523	20190523
130418	15厦门02	0.98	20190523	20190523
130419	15厦门03	0.98	20190523	20190523
130420	15厦门04	0.97	20190523	20190523
130421	15厦门Z1	0.98	20190523	20190523
130422	15厦门Z2	0.97	20190523	20190523
130424	15青海06	0.98	20190523	20190523
130425	15青海07	0.98	20190523	20190523
130426	15青海08	0.98	20190523	20190523
130428	15青海Z2	0.98	20190523	20190523
130429	15青海Z3	0.98	20190523	20190523
130430	15青海Z4	0.98	20190523	20190523
130432	15北京Z2	0.98	20190523	20190523
130433	15北京Z3	0.98	20190523	20190523
130434	15北京Z4	0.98	20190523	20190523
130436	15陕西06	0.98	20190523	20190523
130437	15陕西07	0.98	20190523	20190523
130438	15陕西08	0.98	20190523	20190523
130440	15陕西Z2	0.98	20190523	20190523
130441	15陕西Z3	0.98	20190523	20190523
130442	15陕西Z4	0.98	20190523	20190523
130444	15陕西Z6	0.98	20190523	20190523
130445	15陕西Z7	0.98	20190523	20190523
130446	15陕西Z8	0.98	20190523	20190523
130448	15河南06	0.99	20190523	20190523
130449	15河南07	1.00	20190523	20190523
130450	15河南08	0.98	20190523	20190523
130452	15河南Z2	0.99	20190523	20190523
130453	15河南Z3	1.00	20190523	20190523

130454	15河南Z4	0.98	20190523	20190523
130456	15内蒙06	0.98	20190523	20190523
130457	15内蒙07	0.98	20190523	20190523
130458	15内蒙08	0.91	20190523	20190523
130460	15内蒙Z2	0.98	20190523	20190523
130461	15内蒙Z3	0.98	20190523	20190523
130462	15内蒙Z4	0.97	20190523	20190523
130464	15宁夏06	0.98	20190523	20190523
130465	15宁夏07	0.98	20190523	20190523
130466	15宁夏08	0.95	20190523	20190523
130468	15江苏06	0.98	20190523	20190523
130469	15江苏07	0.99	20190523	20190523
130470	15江苏08	0.98	20190523	20190523
130472	15江苏Z5	0.98	20190523	20190523
130473	15江苏Z6	1.01	20190523	20190523
130474	15江苏Z7	0.98	20190523	20190523
130476	15山东10	0.98	20190523	20190523
130477	15山东11	0.98	20190523	20190523
130478	15山东12	0.94	20190523	20190523
130480	15山东Z5	0.98	20190523	20190523
130481	15山东Z6	0.98	20190523	20190523
130482	15山东Z7	0.98	20190523	20190523
130484	15新疆14	0.98	20190523	20190523
130485	15新疆15	0.98	20190523	20190523
130486	15新疆16	0.97	20190523	20190523
130488	15新疆17	0.99	20190523	20190523
130489	15新疆18	0.98	20190523	20190523
130490	15新疆19	0.96	20190523	20190523
130492	15广西10	0.98	20190523	20190523
130493	15广西11	0.98	20190523	20190523
130494	15广西12	0.98	20190523	20190523
130495	15广西Z3	0.98	20190523	20190523
130496	15广西Z4	0.98	20190523	20190523
130498	15浙江06	0.98	20190523	20190523
130499	15浙江07	0.98	20190523	20190523
130500	15浙江08	0.97	20190523	20190523
130502	15浙江Z2	0.98	20190523	20190523
130503	15浙江Z3	0.99	20190523	20190523
130504	15浙江Z4	0.93	20190523	20190523
130506	15河北06	1.00	20190523	20190523
130507	15河北07	1.01	20190523	20190523
130508	15河北08	0.96	20190523	20190523
130510	15河北Z5	0.98	20190523	20190523
130512	15贵州10	0.98	20190523	20190523
130513	15贵州11	0.98	20190523	20190523
130514	15贵州12	0.97	20190523	20190523
130516	15云南06	0.98	20190523	20190523
130517	15云南07	0.98	20190523	20190523
130518	15云南08	0.97	20190523	20190523
130520	15云南Z6	1.00	20190523	20190523
130521	15云南Z7	0.98	20190523	20190523
130522	15云南Z8	0.97	20190523	20190523
130524	15福建10	0.98	20190523	20190523
130525	15福建11	0.98	20190523	20190523
130526	15福建12	0.98	20190523	20190523
130527	15福建Z3	0.98	20190523	20190523
130528	15福建Z4	0.97	20190523	20190523
130530	15青海10	0.98	20190523	20190523
130531	15青海11	0.98	20190523	20190523
130532	15青海12	0.97	20190523	20190523

130534	15湖北14	0.98	20190523	20190523
130535	15湖北15	0.98	20190523	20190523
130536	15湖北16	0.97	20190523	20190523
130538	15湖北Z6	0.97	20190523	20190523
130539	15湖北Z7	0.98	20190523	20190523
130540	15湖北Z8	0.96	20190523	20190523
130542	15四川10	1.00	20190523	20190523
130543	15四川11	1.00	20190523	20190523
130544	15四川12	0.97	20190523	20190523
130546	15广东10	0.98	20190523	20190523
130547	15广东11	0.98	20190523	20190523
130548	15广东12	0.96	20190523	20190523
130549	15广东Z4	0.98	20190523	20190523
130550	15广东Z5	0.98	20190523	20190523
130551	15广东Z6	0.96	20190523	20190523
130553	15海南06	0.98	20190523	20190523
130554	15海南07	0.98	20190523	20190523
130555	15海南08	0.96	20190523	20190523
130556	15海南Z1	0.98	20190523	20190523
130557	15海南Z2	0.98	20190523	20190523
130558	15海南Z3	0.96	20190523	20190523
130560	15浙江10	0.99	20190523	20190523
130561	15浙江11	0.98	20190523	20190523
130562	15浙江12	0.96	20190523	20190523
130564	15浙江Z6	0.98	20190523	20190523
130565	15浙江Z7	0.98	20190523	20190523
130566	15浙江Z8	0.92	20190523	20190523
130568	15甘肃10	0.99	20190523	20190523
130569	15甘肃11	0.98	20190523	20190523
130570	15甘肃12	0.95	20190523	20190523
130571	15甘肃Z3	0.99	20190523	20190523
130572	15甘肃Z4	0.95	20190523	20190523
130574	15江西06	1.00	20190523	20190523
130575	15江西07	1.00	20190523	20190523
130576	15江西08	0.96	20190523	20190523
130578	15江西Z2	0.98	20190523	20190523
130579	15江西Z3	0.98	20190523	20190523
130580	15江西Z4	0.96	20190523	20190523
130582	15江西Z6	0.98	20190523	20190523
130583	15江西Z7	0.98	20190523	20190523
130584	15江西Z8	0.96	20190523	20190523
130585	15上海05	0.96	20190523	20190523
130586	15上海06	0.98	20190523	20190523
130587	15上海07	0.94	20190523	20190523
130589	15上海Z4	0.98	20190523	20190523
130590	15上海Z5	0.98	20190523	20190523
130591	15上海Z6	0.94	20190523	20190523
130593	15四川Z2	0.97	20190523	20190523
130594	15四川Z3	1.00	20190523	20190523
130595	15四川Z4	0.95	20190523	20190523
130597	15福建14	0.98	20190523	20190523
130598	15福建15	0.99	20190523	20190523
130599	15福建16	0.95	20190523	20190523
130600	15福建Z5	0.99	20190523	20190523
130601	15福建Z6	0.95	20190523	20190523
130602	15福建Z7	0.99	20190523	20190523
130603	15福建Z8	0.95	20190523	20190523
130605	15安徽11	0.99	20190523	20190523
130606	15安徽12	1.00	20190523	20190523
130607	15安徽13	0.96	20190523	20190523

130608	15安徽Z3	0.98	20190523	20190523
130609	15安徽Z4	0.96	20190523	20190523
130611	15宁夏10	0.98	20190523	20190523
130612	15宁夏11	1.00	20190523	20190523
130613	15宁夏12	0.96	20190523	20190523
130615	15宁夏Z2	0.98	20190523	20190523
130616	15宁夏Z3	0.98	20190523	20190523
130617	15宁夏Z4	0.96	20190523	20190523
130618	15宁夏Z5	0.98	20190523	20190523
130619	15宁夏Z6	0.96	20190523	20190523
130621	15天津10	0.98	20190523	20190523
130622	15天津11	0.98	20190523	20190523
130623	15天津12	0.95	20190523	20190523
130624	15天津Z4	0.98	20190523	20190523
130625	15天津Z5	0.98	20190523	20190523
130626	15天津Z6	0.95	20190523	20190523
130628	15广东14	0.98	20190523	20190523
130629	15广东15	0.98	20190523	20190523
130630	15广东16	0.94	20190523	20190523
130632	15山西06	0.98	20190523	20190523
130633	15山西07	0.99	20190523	20190523
130634	15山西08	0.89	20190523	20190523
130635	15山西Z1	0.99	20190523	20190523
130636	15山西Z2	0.95	20190523	20190523
130638	15河南10	0.97	20190523	20190523
130639	15河南11	0.98	20190523	20190523
130640	15河南12	0.90	20190523	20190523
130642	15河南Z6	0.97	20190523	20190523
130643	15河南Z7	0.98	20190523	20190523
130644	15河南Z8	0.95	20190523	20190523
130646	15贵州Z2	0.98	20190523	20190523
130647	15贵州Z3	0.98	20190523	20190523
130648	15贵州Z4	0.95	20190523	20190523
130650	15江苏10	0.98	20190523	20190523
130651	15江苏11	0.98	20190523	20190523
130652	15江苏12	0.94	20190523	20190523
130654	15江苏Z9	0.97	20190523	20190523
130655	15江苏13	0.98	20190523	20190523
130656	15江苏14	0.92	20190523	20190523
130658	15云南10	0.98	20190523	20190523
130659	15云南11	0.96	20190523	20190523
130660	15云南12	0.95	20190523	20190523
130662	15云南13	0.98	20190523	20190523
130663	15云南14	0.93	20190523	20190523
130664	15云南15	0.95	20190523	20190523
130666	15内蒙10	0.97	20190523	20190523
130667	15内蒙11	0.98	20190523	20190523
130668	15内蒙12	0.97	20190523	20190523
130670	15内蒙Z6	0.98	20190523	20190523
130671	15内蒙Z7	1.00	20190523	20190523
130672	15内蒙Z8	0.97	20190523	20190523
130674	15宁波06	0.99	20190523	20190523
130675	15宁波07	0.99	20190523	20190523
130676	15宁波08	0.96	20190523	20190523
130678	15宁波Z6	0.99	20190523	20190523
130679	15宁波Z7	0.97	20190523	20190523
130680	15宁波Z8	0.95	20190523	20190523
130682	15厦门06	0.99	20190523	20190523
130683	15厦门07	0.98	20190523	20190523
130684	15厦门08	0.95	20190523	20190523

130685	15厦门Z3	0.99	20190523	20190523
130686	15厦门Z4	0.95	20190523	20190523
130688	15陕西10	0.98	20190523	20190523
130689	15陕西11	0.98	20190523	20190523
130690	15陕西12	0.95	20190523	20190523
130692	15陕西13	0.98	20190523	20190523
130693	15陕西14	0.98	20190523	20190523
130694	15陕西15	0.96	20190523	20190523
130696	15黑龙06	0.99	20190523	20190523
130697	15黑龙07	1.00	20190523	20190523
130698	15黑龙08	0.96	20190523	20190523
130699	15黑龙Z4	0.97	20190523	20190523
130700	15黑龙Z5	0.95	20190523	20190523
130702	15大连06	0.98	20190523	20190523
130703	15大连07	0.98	20190523	20190523
130704	15大连08	0.90	20190523	20190523
130706	15大连Z6	0.98	20190523	20190523
130707	15大连Z7	0.98	20190523	20190523
130708	15大连Z8	0.96	20190523	20190523
130710	15吉林06	0.99	20190523	20190523
130711	15吉林07	1.00	20190523	20190523
130712	15吉林08	0.96	20190523	20190523
130713	15吉林Z1	0.97	20190523	20190523
130714	15吉林Z2	0.96	20190523	20190523
130715	15吉林Z3	1.00	20190523	20190523
130716	15吉林Z4	0.97	20190523	20190523
130718	15北京06	0.99	20190523	20190523
130719	15北京07	0.98	20190523	20190523
130720	15北京08	0.95	20190523	20190523
130722	15北京Z6	0.98	20190523	20190523
130723	15北京Z7	0.98	20190523	20190523
130724	15北京Z8	0.95	20190523	20190523
130725	15北京Z9	0.98	20190523	20190523
130727	15湖南06	0.99	20190523	20190523
130728	15湖南07	0.98	20190523	20190523
130729	15湖南08	0.92	20190523	20190523
130731	15上海09	0.97	20190523	20190523
130733	15山东14	0.98	20190523	20190523
130734	15山东15	0.98	20190523	20190523
130735	15山东16	0.97	20190523	20190523
130737	15贵州14	0.99	20190523	20190523
130738	15贵州15	0.98	20190523	20190523
130739	15贵州16	0.95	20190523	20190523
130741	15贵州Z6	0.99	20190523	20190523
130742	15贵州Z7	0.98	20190523	20190523
130743	15贵州Z8	0.97	20190523	20190523
130745	15浙江14	0.96	20190523	20190523
130746	15浙江15	0.98	20190523	20190523
130747	15浙江16	0.95	20190523	20190523
130749	15青岛10	0.98	20190523	20190523
130750	15青岛11	0.98	20190523	20190523
130751	15青岛12	0.97	20190523	20190523
130753	15福建18	0.99	20190523	20190523
130754	15福建19	0.98	20190523	20190523
130755	15福建20	0.97	20190523	20190523
130756	15福建Z9	0.98	20190523	20190523
130757	15福建Z1	0.97	20190523	20190523
130759	15内蒙14	0.98	20190523	20190523
130760	15内蒙15	0.98	20190523	20190523
130761	15内蒙16	0.97	20190523	20190523

130762	15内蒙29	0.98	20190523	20190523
130763	15内蒙17	0.98	20190523	20190523
130765	15辽宁10	0.97	20190523	20190523
130766	15辽宁11	0.96	20190523	20190523
130767	15辽宁12	0.90	20190523	20190523
130769	15甘肃14	0.98	20190523	20190523
130770	15甘肃15	0.99	20190523	20190523
130771	15甘肃16	0.97	20190523	20190523
130773	15山西10	0.98	20190523	20190523
130774	15山西11	0.98	20190523	20190523
130775	15山西12	0.94	20190523	20190523
130777	15贵州18	0.98	20190523	20190523
130778	15贵州19	0.98	20190523	20190523
130779	15贵州20	0.96	20190523	20190523
130781	16湖北02	0.95	20190523	20190523
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130783	16湖北04	0.90	20190523	20190523
130784	16广东01	0.94	20190523	20190523
130785	16广东02	0.94	20190523	20190523
130786	16广东03	0.91	20190523	20190523
130788	16广东05	0.98	20190523	20190523
130789	16广东06	0.93	20190523	20190523
130790	16广东07	0.94	20190523	20190523
130792	16浙江02	0.95	20190523	20190523
130793	16浙江03	0.97	20190523	20190523
130794	16浙江04	0.90	20190523	20190523
130796	16山东02	0.98	20190523	20190523
130797	16山东03	0.95	20190523	20190523
130798	16山东04	0.95	20190523	20190523
130800	16山东06	0.93	20190523	20190523
130801	16山东07	0.97	20190523	20190523
130802	16山东08	0.95	20190523	20190523
130804	16内蒙02	0.93	20190523	20190523
130805	16内蒙03	0.96	20190523	20190523
130806	16内蒙04	0.94	20190523	20190523
130808	16江苏02	0.96	20190523	20190523
130809	16江苏03	0.94	20190523	20190523
130810	16江苏04	0.91	20190523	20190523
130812	16江苏06	0.97	20190523	20190523
130813	16江苏07	0.94	20190523	20190523
130814	16江苏08	0.90	20190523	20190523
130816	16重庆02	0.97	20190523	20190523
130817	16重庆03	0.97	20190523	20190523
130818	16重庆04	0.89	20190523	20190523
130819	16重庆05	0.97	20190523	20190523
130820	16重庆06	0.97	20190523	20190523
130822	16天津02	0.97	20190523	20190523
130823	16天津03	0.97	20190523	20190523
130824	16天津04	0.97	20190523	20190523
130825	16天津05	0.94	20190523	20190523
130826	16云南01	0.94	20190523	20190523
130827	16云南02	0.94	20190523	20190523
130828	16云南03	0.97	20190523	20190523
130829	16云南04	0.94	20190523	20190523
130831	16新疆02	0.97	20190523	20190523
130832	16新疆03	0.97	20190523	20190523
130833	16新疆04	0.94	20190523	20190523
130835	16江西02	0.97	20190523	20190523
130836	16江西03	0.97	20190523	20190523
130837	16江西04	0.94	20190523	20190523

130839	16江西06	0.97	20190523	20190523
130840	16江西07	0.92	20190523	20190523
130841	16江西08	0.94	20190523	20190523
130843	16宁夏02	0.97	20190523	20190523
130844	16宁夏03	0.97	20190523	20190523
130845	16宁夏04	0.94	20190523	20190523
130847	16广西02	0.97	20190523	20190523
130848	16广西03	0.93	20190523	20190523
130849	16广西04	0.94	20190523	20190523
130850	16广西05	0.97	20190523	20190523
130851	16广西06	0.96	20190523	20190523
130853	16四川02	0.97	20190523	20190523
130854	16四川03	0.97	20190523	20190523
130855	16四川04	0.94	20190523	20190523
130857	16辽宁02	0.94	20190523	20190523
130858	16辽宁03	0.95	20190523	20190523
130859	16辽宁04	0.93	20190523	20190523
130861	16安徽02	0.97	20190523	20190523
130862	16安徽03	0.97	20190523	20190523
130863	16安徽04	0.90	20190523	20190523
130865	16青海02	0.97	20190523	20190523
130866	16青海03	0.97	20190523	20190523
130867	16青海04	0.94	20190523	20190523
130869	16广东09	0.97	20190523	20190523
130870	16广东10	0.97	20190523	20190523
130871	16广东11	0.90	20190523	20190523
130872	16广东12	0.97	20190523	20190523
130873	16广东13	0.95	20190523	20190523
130874	16广东14	0.94	20190523	20190523
130876	16广西08	0.97	20190523	20190523
130877	16广西09	0.97	20190523	20190523
130878	16广西10	0.94	20190523	20190523
130880	16新疆06	0.97	20190523	20190523
130881	16新疆07	0.97	20190523	20190523
130882	16新疆08	0.94	20190523	20190523
130884	16新疆10	0.97	20190523	20190523
130885	16新疆11	0.96	20190523	20190523
130886	16新疆12	0.94	20190523	20190523
130888	16贵州02	0.93	20190523	20190523
130889	16贵州03	0.91	20190523	20190523
130890	16贵州04	0.94	20190523	20190523
130892	16贵州06	0.97	20190523	20190523
130893	16贵州07	0.91	20190523	20190523
130894	16贵州08	0.94	20190523	20190523
130896	16黑龙02	0.97	20190523	20190523
130897	16黑龙03	0.97	20190523	20190523
130898	16黑龙04	0.95	20190523	20190523
130900	16黑龙06	0.97	20190523	20190523
130901	16黑龙07	0.97	20190523	20190523
130902	16黑龙08	0.95	20190523	20190523
130903	16湖南01	0.96	20190523	20190523
130904	16湖南02	0.91	20190523	20190523
130906	16河南02	0.97	20190523	20190523
130907	16河南03	0.97	20190523	20190523
130908	16河南04	0.95	20190523	20190523
130910	16河北02	0.97	20190523	20190523
130911	16河北03	0.97	20190523	20190523
130912	16河北04	0.92	20190523	20190523
130914	16河北06	0.97	20190523	20190523
130915	16河北07	0.97	20190523	20190523

130916	16河北08	0.95	20190523	20190523
130918	16湖北06	0.97	20190523	20190523
130919	16湖北07	0.97	20190523	20190523
130920	16湖北08	0.92	20190523	20190523
130921	16湖北09	0.97	20190523	20190523
130922	16湖北10	0.97	20190523	20190523
130924	16甘肃02	0.97	20190523	20190523
130925	16甘肃03	0.97	20190523	20190523
130926	16甘肃04	0.97	20190523	20190523
130927	16甘肃05	0.97	20190523	20190523
130929	16山西02	0.97	20190523	20190523
130930	16山西03	0.94	20190523	20190523
130931	16山西04	0.94	20190523	20190523
130933	16山东10	0.95	20190523	20190523
130934	16山东11	0.94	20190523	20190523
130935	16山东12	0.94	20190523	20190523
130937	16陕西02	0.97	20190523	20190523
130938	16陕西03	0.97	20190523	20190523
130939	16陕西04	0.95	20190523	20190523
130941	16陕西06	0.97	20190523	20190523
130942	16陕西07	0.97	20190523	20190523
130943	16陕西08	0.95	20190523	20190523
130945	16湖南04	0.94	20190523	20190523
130947	16海南02	0.93	20190523	20190523
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130950	16宁波02	0.96	20190523	20190523
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130952	16宁波04	0.94	20190523	20190523
130954	16宁波06	0.97	20190523	20190523
130955	16宁波07	0.96	20190523	20190523
130956	16宁波08	0.93	20190523	20190523
130958	16青岛02	0.97	20190523	20190523
130959	16青岛03	0.97	20190523	20190523
130960	16青岛04	0.90	20190523	20190523
130961	16青岛05	0.97	20190523	20190523
130962	16青岛06	0.97	20190523	20190523
130963	16青岛07	0.94	20190523	20190523
130965	16四川06	0.93	20190523	20190523
130966	16四川07	0.91	20190523	20190523
130967	16四川08	0.94	20190523	20190523
130969	16四川10	0.97	20190523	20190523
130970	16四川11	0.96	20190523	20190523
130971	16四川12	0.91	20190523	20190523
130973	16宁夏06	0.97	20190523	20190523
130974	16宁夏07	0.97	20190523	20190523
130975	16宁夏08	0.88	20190523	20190523
130976	16辽宁05	0.99	20190523	20190523
130977	16辽宁06	0.99	20190523	20190523
130978	16辽宁07	0.95	20190523	20190523
130979	16辽宁08	0.93	20190523	20190523
130980	16云南05	0.97	20190523	20190523
130981	16云南06	0.95	20190523	20190523
130982	16云南07	1.00	20190523	20190523
130983	16云南08	0.99	20190523	20190523
130984	16陕西09	0.99	20190523	20190523
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130986	16陕西11	0.98	20190523	20190523
130987	16陕西12	0.96	20190523	20190523
130988	16陕西13	0.98	20190523	20190523
130989	16陕西14	0.98	20190523	20190523

130990	16陕西15	0.98	20190523	20190523
130991	16陕西16	0.96	20190523	20190523
130992	16陕西17	0.98	20190523	20190523
130993	16陕西18	0.98	20190523	20190523
130994	16陕西19	0.98	20190523	20190523
130995	16陕西20	0.95	20190523	20190523
130996	16青海05	0.98	20190523	20190523
130997	16青海06	0.98	20190523	20190523
130998	16青海07	0.98	20190523	20190523
130999	16青海08	0.96	20190523	20190523
132004	15国盛EB	0.66	20190523	20190523
132005	15国资EB	0.74	20190523	20190523
132006	16皖新EB	0.48	20190523	20190523
132007	16凤凰EB	0.66	20190523	20190523
132008	17山高EB	0.66	20190523	20190523
132009	17中油EB	0.66	20190523	20190523
132011	17浙报EB	0.63	20190523	20190523
132013	17宝武EB	0.67	20190523	20190523
132014	18中化EB	0.66	20190523	20190523
132015	18中油EB	0.65	20190523	20190523
132018	G三峡EB1	0.64	20190523	20190523
136000	15浙国资	0.72	20190523	20190523
136001	15福能债	0.92	20190523	20190523
136002	15赣粤02	0.91	20190523	20190523
136003	15如意债	0.61	20190523	20190523
136004	14武控02	0.71	20190523	20190523
136006	15鲁星01	0.41	20190523	20190523
136008	15协鑫债	0.48	20190523	20190523
136010	15中骏01	0.74	20190523	20190523
136011	14瀚华02	0.61	20190523	20190523
136012	15梅花02	0.71	20190523	20190523
136013	15财达债	0.72	20190523	20190523
136014	15福投债	0.91	20190523	20190523
136019	15龙湖04	0.81	20190523	20190523
136020	15华安02	0.72	20190523	20190523
136021	15新城01	0.64	20190523	20190523
136022	15东吴债	0.92	20190523	20190523
136024	15沪城开	0.41	20190523	20190523
136027	15三福02	0.50	20190523	20190523
136030	15吉利01	0.76	20190523	20190523
136031	15常发投	0.71	20190523	20190523
136032	15红美01	0.61	20190523	20190523
136033	15东旭02	0.30	20190523	20190523
136034	15沪国资	0.92	20190523	20190523
136035	15远东一	0.93	20190523	20190523
136036	15苏元禾	0.72	20190523	20190523
136037	15旭辉02	0.73	20190523	20190523
136040	15石化02	0.91	20190523	20190523
136042	15渝信02	0.74	20190523	20190523
136044	15通运01	0.49	20190523	20190523
136045	15复地01	0.74	20190523	20190523
136046	15中海01	0.91	20190523	20190523
136048	15国君G2	0.89	20190523	20190523
136049	15中海02	0.90	20190523	20190523
136050	15景德01	0.51	20190523	20190523
136051	15五矿03	0.91	20190523	20190523
136052	15五矿04	0.87	20190523	20190523
136053	15南航01	0.92	20190523	20190523
136057	15华发01	0.73	20190523	20190523
136058	15宜集债	0.15	20190523	20190523

136061	15东证债	0.91	20190523	20190523
136063	15中骏02	0.74	20190523	20190523
136065	15晋电01	0.61	20190523	20190523
136066	15西王01	0.16	20190523	20190523
136067	15洪市政	0.90	20190523	20190523
136068	15哈投02	0.70	20190523	20190523
136069	15双欣债	0.41	20190523	20190523
136071	15开元01	0.71	20190523	20190523
136073	15云能02	0.81	20190523	20190523
136074	15合作债	0.51	20190523	20190523
136075	15桂铁投	0.78	20190523	20190523
136076	15瑞贝卡	0.50	20190523	20190523
136078	15禹洲01	0.51	20190523	20190523
136079	15中航债	0.91	20190523	20190523
136080	15北汽01	0.91	20190523	20190523
136081	15广汇01	0.59	20190523	20190523
136082	15浙交01	0.90	20190523	20190523
136083	15浙交02	0.81	20190523	20190523
136085	15金茂投	0.71	20190523	20190523
136087	15保利01	0.90	20190523	20190523
136088	15保利02	0.91	20190523	20190523
136089	15绿地01	0.59	20190523	20190523
136090	15绿地02	0.62	20190523	20190523
136091	15华集01	0.49	20190523	20190523
136092	15连云港	0.52	20190523	20190523
136094	15晋电02	0.60	20190523	20190523
136095	15锡交01	0.71	20190523	20190523
136096	16复星01	0.82	20190523	20190523
136097	15鲁高01	0.90	20190523	20190523
136098	15义市01	0.71	20190523	20190523
136099	15绍交01	0.68	20190523	20190523
136101	15合景01	0.56	20190523	20190523
136102	15合景02	0.55	20190523	20190523
136103	15滇路01	0.82	20190523	20190523
136104	15市北债	0.71	20190523	20190523
136105	15三友01	0.70	20190523	20190523
136106	15三友02	0.73	20190523	20190523
136107	15穗工债	0.51	20190523	20190523
136108	14粤运02	0.75	20190523	20190523
136109	15康达债	0.51	20190523	20190523
136110	14昊华02	0.74	20190523	20190523
136111	15中环01	0.51	20190523	20190523
136112	15华集02	0.51	20190523	20190523
136113	15新燃01	0.91	20190523	20190523
136115	15广证G2	0.72	20190523	20190523
136116	15天富债	0.38	20190523	20190523
136117	15苏伟驰	0.49	20190523	20190523
136118	15融信01	0.50	20190523	20190523
136119	15国创01	0.40	20190523	20190523
136120	15鲁能债	0.81	20190523	20190523
136121	15南山02	0.82	20190523	20190523
136123	15中合01	0.87	20190523	20190523
136124	16新奥债	0.50	20190523	20190523
136126	15鑫苑01	0.30	20190523	20190523
136127	15中江01	0.46	20190523	20190523
136130	16葛洲01	0.80	20190523	20190523
136131	15陕投债	0.50	20190523	20190523
136132	15邢钢债	0.39	20190523	20190523
136134	16番雅债	0.72	20190523	20190523
136135	16联泰01	0.71	20190523	20190523

136137	16茂业02	0.32	20190523	20190523
136138	16常高新	0.70	20190523	20190523
136139	16国美01	0.61	20190523	20190523
136140	16富力01	0.84	20190523	20190523
136141	16邦信01	0.82	20190523	20190523
136142	16中铁01	0.90	20190523	20190523
136143	16万达01	0.82	20190523	20190523
136144	16远东一	0.91	20190523	20190523
136145	16金辉01	0.47	20190523	20190523
136146	16东兴债	0.89	20190523	20190523
136147	16中粮01	0.91	20190523	20190523
136148	16宏桥01	0.63	20190523	20190523
136149	16宏桥02	0.60	20190523	20190523
136151	16保利01	0.91	20190523	20190523
136152	16保利02	0.89	20190523	20190523
136153	16珠投01	0.50	20190523	20190523
136154	16西王01	0.16	20190523	20190523
136155	16电建01	0.70	20190523	20190523
136157	16重水01	0.89	20190523	20190523
136158	16融信01	0.50	20190523	20190523
136159	16沪国资	0.89	20190523	20190523
136160	16东旭01	0.31	20190523	20190523
136161	16渝交投	0.88	20190523	20190523
136162	16中静01	0.37	20190523	20190523
136163	16青国信	0.87	20190523	20190523
136164	16中油01	0.89	20190523	20190523
136165	16中油02	0.83	20190523	20190523
136166	16广新01	0.70	20190523	20190523
136167	16华夏债	0.80	20190523	20190523
136168	16建发01	0.89	20190523	20190523
136169	16狮桥债	0.51	20190523	20190523
136170	16景瑞01	0.29	20190523	20190523
136171	16华证01	0.71	20190523	20190523
136173	16龙源01	0.90	20190523	20190523
136174	16工艺01	0.68	20190523	20190523
136176	16绿地01	0.62	20190523	20190523
136178	16兆泰01	0.31	20190523	20190523
136179	16绿地02	0.57	20190523	20190523
136180	16国汽01	0.71	20190523	20190523
136181	16万通01	0.30	20190523	20190523
136183	16新华债	0.39	20190523	20190523
136184	16上港01	0.89	20190523	20190523
136185	16国发01	0.92	20190523	20190523
136186	16苏新债	0.71	20190523	20190523
136187	16景德01	0.50	20190523	20190523
136188	16富力03	0.83	20190523	20190523
136189	16新业01	0.69	20190523	20190523
136191	16靖江港	0.52	20190523	20190523
136193	16广越01	0.90	20190523	20190523
136194	16广越02	0.87	20190523	20190523
136195	16龙湖01	0.81	20190523	20190523
136196	16龙湖02	0.80	20190523	20190523
136197	16鑫苑01	0.30	20190523	20190523
136199	16铁工01	0.91	20190523	20190523
136200	16铁工02	0.87	20190523	20190523
136201	16香江01	0.49	20190523	20190523
136202	16宏桥03	0.62	20190523	20190523
136203	16国创01	0.37	20190523	20190523
136205	16龙盛01	0.71	20190523	20190523
136206	16龙盛02	0.70	20190523	20190523

136207	16武金01	0.89	20190523	20190523
136208	16广新02	0.70	20190523	20190523
136209	16国美02	0.60	20190523	20190523
136211	16恒力01	0.51	20190523	20190523
136212	16中交债	0.91	20190523	20190523
136213	16晋建发	0.50	20190523	20190523
136214	14上实02	0.69	20190523	20190523
136220	16新投01	0.68	20190523	20190523
136221	16天铝01	0.30	20190523	20190523
136222	16疏浚01	0.90	20190523	20190523
136223	16卓越01	0.70	20190523	20190523
136224	16新业02	0.69	20190523	20190523
136226	16锡公01	0.89	20190523	20190523
136227	16住总01	0.70	20190523	20190523
136229	16珠投03	0.50	20190523	20190523
136230	16宏桥05	0.62	20190523	20190523
136232	16漳九龙	0.59	20190523	20190523
136233	16保利03	0.90	20190523	20190523
136234	16保利04	0.87	20190523	20190523
136235	16晋然01	0.61	20190523	20190523
136236	16复药01	0.81	20190523	20190523
136238	16兴发01	0.30	20190523	20190523
136239	16国联01	0.90	20190523	20190523
136240	16北部湾	0.88	20190523	20190523
136242	16中车G1	0.90	20190523	20190523
136243	16中车G2	0.89	20190523	20190523
136244	16华夏02	0.82	20190523	20190523
136246	16津投01	0.89	20190523	20190523
136247	16华综01	0.71	20190523	20190523
136248	16外运01	0.89	20190523	20190523
136249	16海怡01	0.50	20190523	20190523
136251	16信地01	0.72	20190523	20190523
136253	16中油03	0.89	20190523	20190523
136254	16中油04	0.87	20190523	20190523
136257	16新投02	0.65	20190523	20190523
136259	16龙湖03	0.80	20190523	20190523
136260	16龙湖04	0.79	20190523	20190523
136262	16建元01	0.50	20190523	20190523
136263	16建元02	0.49	20190523	20190523
136264	16隆基01	0.71	20190523	20190523
136266	16鑫苑02	0.30	20190523	20190523
136267	16广越03	0.87	20190523	20190523
136268	16广越04	0.88	20190523	20190523
136269	16伊品债	0.39	20190523	20190523
136270	16南网01	0.89	20190523	20190523
136271	16天富01	0.50	20190523	20190523
136272	16国控01	0.88	20190523	20190523
136273	16亿达01	0.13	20190523	20190523
136275	16海正债	0.71	20190523	20190523
136276	16南山01	0.80	20190523	20190523
136277	16华地01	0.52	20190523	20190523
136278	16紫江01	0.69	20190523	20190523
136279	16渤水产	0.48	20190523	20190523
136280	16北汽01	0.89	20190523	20190523
136281	16华综02	0.69	20190523	20190523
136282	16华峰01	0.48	20190523	20190523
136283	16浙交01	0.89	20190523	20190523
136284	16浙交02	0.86	20190523	20190523
136285	16金隅01	0.90	20190523	20190523
136286	16金隅02	0.89	20190523	20190523

136287	16首开01	0.89	20190523	20190523
136288	16建发02	0.89	20190523	20190523
136289	16珠江01	0.88	20190523	20190523
136292	16中星01	0.80	20190523	20190523
136293	16兆泰02	0.30	20190523	20190523
136294	16信地02	0.71	20190523	20190523
136295	16川电01	0.69	20190523	20190523
136296	16珠投04	0.50	20190523	20190523
136298	16青港01	0.90	20190523	20190523
136299	16翠微01	0.75	20190523	20190523
136300	16联泰02	0.70	20190523	20190523
136301	16龙盛03	0.70	20190523	20190523
136302	16龙盛04	0.69	20190523	20190523
136304	16紫金01	0.88	20190523	20190523
136305	16紫金02	0.89	20190523	20190523
136308	16皖经01	0.49	20190523	20190523
136309	16云投01	0.88	20190523	20190523
136310	16当代01	0.69	20190523	20190523
136311	16中化01	0.89	20190523	20190523
136312	16皖投01	0.89	20190523	20190523
136313	16西高科	0.69	20190523	20190523
136315	16远东三	0.89	20190523	20190523
136316	16福能债	0.84	20190523	20190523
136317	15智慧01	0.23	20190523	20190523
136318	16中油05	0.89	20190523	20190523
136319	16中油06	0.87	20190523	20190523
136322	16宇通02	0.88	20190523	20190523
136323	16越交01	0.91	20190523	20190523
136324	16越交02	0.89	20190523	20190523
136325	16金地01	0.91	20190523	20190523
136326	16金地02	0.89	20190523	20190523
136327	16特房01	0.51	20190523	20190523
136329	16国美03	0.60	20190523	20190523
136330	16扬城控	0.59	20190523	20190523
136331	16金辉02	0.48	20190523	20190523
136332	16帝豪01	0.49	20190523	20190523
136334	16银宝01	0.49	20190523	20190523
136335	16北汽集	0.87	20190523	20190523
136336	16宏泰债	0.68	20190523	20190523
136337	16乌房01	0.50	20190523	20190523
136338	16漳诏01	0.50	20190523	20190523
136339	16滇路01	0.71	20190523	20190523
136341	16洋河01	0.89	20190523	20190523
136342	16浦集01	0.89	20190523	20190523
136344	16广电01	0.89	20190523	20190523
136345	16天建01	0.64	20190523	20190523
136346	16天建02	0.62	20190523	20190523
136347	16永利债	0.37	20190523	20190523
136348	16国机债	0.89	20190523	20190523
136353	16象屿债	0.78	20190523	20190523
136354	16鲁商01	0.62	20190523	20190523
136355	16大华01	0.70	20190523	20190523
136356	16宁远高	0.40	20190523	20190523
136358	16川电02	0.67	20190523	20190523
136360	16富力04	0.80	20190523	20190523
136361	16富力05	0.77	20190523	20190523
136362	16珠管01	0.59	20190523	20190523
136363	16复星02	0.80	20190523	20190523
136364	16十二师	0.49	20190523	20190523
136365	16桂铁债	0.76	20190523	20190523

136366	16当代02	0.69	20190523	20190523
136368	16国君G2	0.89	20190523	20190523
136370	16宁开控	0.70	20190523	20190523
136372	16光大01	0.89	20190523	20190523
136374	16建业01	0.49	20190523	20190523
136375	16恒健01	0.89	20190523	20190523
136377	16泰玻债	0.71	20190523	20190523
136378	16华泰01	0.15	20190523	20190523
136379	16精控01	0.59	20190523	20190523
136380	16新潮01	0.58	20190523	20190523
136382	16津投02	0.92	20190523	20190523
136383	16南港01	0.68	20190523	20190523
136384	16三花01	0.71	20190523	20190523
136385	16九华债	0.49	20190523	20190523
136386	16财信债	0.90	20190523	20190523
136387	16福投01	0.88	20190523	20190523
136389	16鲁商02	0.68	20190523	20190523
136391	16圆融01	0.71	20190523	20190523
136393	16武金02	0.89	20190523	20190523
136394	16武商贸	0.49	20190523	20190523
136396	16粤港01	0.92	20190523	20190523
136397	16北水01	0.90	20190523	20190523
136398	16华融德	0.69	20190523	20190523
136399	16桂农01	0.62	20190523	20190523
136400	16金辉03	0.49	20190523	20190523
136401	16华润01	0.92	20190523	20190523
136402	16红星01	0.79	20190523	20190523
136403	16红星02	0.78	20190523	20190523
136404	16外高01	0.89	20190523	20190523
136405	14亿利02	0.38	20190523	20190523
136406	16正才03	0.60	20190523	20190523
136414	16绵投债	0.71	20190523	20190523
136415	16华建01	0.75	20190523	20190523
136416	16南山03	0.83	20190523	20190523
136417	16万达02	0.80	20190523	20190523
136419	16国华01	0.29	20190523	20190523
136420	16中电01	0.88	20190523	20190523
136421	16春秋01	0.72	20190523	20190523
136422	16宝丰01	0.61	20190523	20190523
136424	16南翔02	0.31	20190523	20190523
136425	16苏农01	0.67	20190523	20190523
136427	16葛洲02	0.79	20190523	20190523
136430	16浙五金	0.49	20190523	20190523
136431	16广安01	0.70	20190523	20190523
136433	16晟晏债	0.29	20190523	20190523
136434	16葛洲03	0.79	20190523	20190523
136436	16远洋01	0.89	20190523	20190523
136440	16渝开投	0.92	20190523	20190523
136441	15智慧02	0.41	20190523	20190523
136442	16国盛01	0.62	20190523	20190523
136443	16蓉金01	0.92	20190523	20190523
136445	G16嘉化1	0.49	20190523	20190523
136447	16复星03	0.83	20190523	20190523
136448	16万达03	0.83	20190523	20190523
136449	16油服01	0.92	20190523	20190523
136450	16油服02	0.89	20190523	20190523
136452	16南航02	0.92	20190523	20190523
136453	16中工01	0.73	20190523	20190523
136454	16吴交01	0.71	20190523	20190523
136455	16银河G1	0.92	20190523	20190523

136456	16银河G2	0.86	20190523	20190523
136457	16希望01	0.72	20190523	20190523
136459	16上港02	0.92	20190523	20190523
136460	16市政01	0.78	20190523	20190523
136462	16漕河泾	0.70	20190523	20190523
136463	16香城建	0.51	20190523	20190523
136464	16路桥02	0.92	20190523	20190523
136465	16国投01	0.91	20190523	20190523
136466	16长园02	0.47	20190523	20190523
136468	16瑞茂02	0.53	20190523	20190523
136469	16联通01	0.92	20190523	20190523
136470	16联通02	0.91	20190523	20190523
136471	16杨农债	0.52	20190523	20190523
136472	16青港02	0.92	20190523	20190523
136473	16中化债	0.92	20190523	20190523
136474	16万达04	0.83	20190523	20190523
136475	16华宇01	0.31	20190523	20190523
136477	16北控01	0.92	20190523	20190523
136478	16北控02	0.77	20190523	20190523
136479	16华能01	0.92	20190523	20190523
136480	16华能02	0.86	20190523	20190523
136482	16华福G1	0.71	20190523	20190523
136483	16光大02	0.92	20190523	20190523
136485	16协鑫01	0.71	20190523	20190523
136487	16月星02	0.41	20190523	20190523
136488	16南港02	0.70	20190523	20190523
136489	16正集01	0.72	20190523	20190523
136490	16红美01	0.62	20190523	20190523
136491	16红美02	0.62	20190523	20190523
136492	16禾嘉债	0.53	20190523	20190523
136493	16成渝01	0.92	20190523	20190523
136494	16滇博01	0.72	20190523	20190523
136495	16粤高01	0.81	20190523	20190523
136497	16西王02	0.19	20190523	20190523
136498	16河西01	0.91	20190523	20190523
136499	16洪市政	0.92	20190523	20190523
136500	16兴泰债	0.92	20190523	20190523
136501	16天风01	0.92	20190523	20190523
136502	16穗控01	0.91	20190523	20190523
136503	16兴杭债	0.92	20190523	20190523
136504	16中关01	0.91	20190523	20190523
136505	16广汇G2	0.39	20190523	20190523
136507	16奥克斯	0.42	20190523	20190523
136508	16广电02	0.90	20190523	20190523
136510	16华电01	0.92	20190523	20190523
136511	16云金01	0.52	20190523	20190523
136512	16广安02	0.70	20190523	20190523
136513	16电投03	0.91	20190523	20190523
136514	16远东五	0.91	20190523	20190523
136515	16疏浚02	0.92	20190523	20190523
136516	16疏浚03	0.91	20190523	20190523
136517	16云投02	0.91	20190523	20190523
136518	16鲁高01	0.91	20190523	20190523
136519	16陆嘴01	0.82	20190523	20190523
136521	16鸿坤01	0.68	20190523	20190523
136522	16首股债	0.91	20190523	20190523
136523	16广新03	0.71	20190523	20190523
136524	16联想01	0.90	20190523	20190523
136525	16联想02	0.86	20190523	20190523
136527	16两江02	0.92	20190523	20190523

136528	16世茂G2	0.82	20190523	20190523
136529	16中车G3	0.92	20190523	20190523
136530	16深燃01	0.91	20190523	20190523
136531	13牡丹02	0.72	20190523	20190523
136532	16粤桥01	0.79	20190523	20190523
136533	G16能新1	0.91	20190523	20190523
136534	16晟晏02	0.31	20190523	20190523
136535	16万达05	0.82	20190523	20190523
136536	16国汽02	0.71	20190523	20190523
136537	16GLP01	0.92	20190523	20190523
136538	16GLP02	0.90	20190523	20190523
136539	16上港03	0.92	20190523	20190523
136541	16希望02	0.72	20190523	20190523
136542	16云工01	0.68	20190523	20190523
136543	16龙湖05	0.81	20190523	20190523
136544	16联通03	0.92	20190523	20190523
136545	16皖经02	0.49	20190523	20190523
136546	16龙湖06	0.81	20190523	20190523
136549	16紫金03	0.92	20190523	20190523
136550	16紫金04	0.91	20190523	20190523
136551	16融侨01	0.52	20190523	20190523
136552	16圆融02	0.70	20190523	20190523
136553	16联投01	0.81	20190523	20190523
136554	16中金01	0.92	20190523	20190523
136555	16中金02	0.90	20190523	20190523
136556	16鸿坤02	0.71	20190523	20190523
136557	16国寿投	0.90	20190523	20190523
136558	16华电02	0.92	20190523	20190523
136559	16华电03	0.91	20190523	20190523
136561	16老百姓	0.51	20190523	20190523
136562	16能建01	0.91	20190523	20190523
136563	16福投02	0.91	20190523	20190523
136564	16东旭02	0.29	20190523	20190523
136566	16福耀01	0.92	20190523	20190523
136567	16凯华01	0.41	20190523	20190523
136568	16张江01	0.91	20190523	20190523
136569	16海亮03	0.61	20190523	20190523
136570	16中江债	0.50	20190523	20190523
136573	16港投债	0.50	20190523	20190523
136574	16河西02	0.91	20190523	20190523
136575	16光控01	0.91	20190523	20190523
136576	16光控02	0.89	20190523	20190523
136577	16鲁能01	0.82	20190523	20190523
136578	16小商02	0.71	20190523	20190523
136579	16华泰02	0.19	20190523	20190523
136580	16万达06	0.81	20190523	20190523
136581	16外高02	0.92	20190523	20190523
136582	16国联02	0.92	20190523	20190523
136583	16北新集	0.51	20190523	20190523
136584	16铁牛债	0.41	20190523	20190523
136585	16广汇G3	0.40	20190523	20190523
136586	16中合01	0.91	20190523	20190523
136587	16水务01	0.91	20190523	20190523
136588	16水务02	0.91	20190523	20190523
136589	16融侨02	0.51	20190523	20190523
136590	16海伟01	0.53	20190523	20190523
136591	16西经发	0.30	20190523	20190523
136592	16鄂稻01	0.39	20190523	20190523
136593	16新华01	0.71	20190523	20190523
136594	16同仁堂	0.70	20190523	20190523

136595	16南港03	0.69	20190523	20190523
136596	16南港04	0.65	20190523	20190523
136600	16穗建01	0.91	20190523	20190523
136601	16穗建02	0.92	20190523	20190523
136602	16帝豪02	0.51	20190523	20190523
136603	16义市01	0.70	20190523	20190523
136604	16兴发02	0.30	20190523	20190523
136605	G16北控1	0.89	20190523	20190523
136606	16信投G2	0.91	20190523	20190523
136607	16宁安01	0.91	20190523	20190523
136608	16广新04	0.70	20190523	20190523
136609	16舟交01	0.69	20190523	20190523
136611	16电投04	0.91	20190523	20190523
136612	16不动产	0.91	20190523	20190523
136613	16西王03	0.18	20190523	20190523
136614	16碱业01	0.51	20190523	20190523
136615	16碱业02	0.50	20190523	20190523
136616	16上实01	0.50	20190523	20190523
136617	16正集02	0.71	20190523	20190523
136619	16中静02	0.41	20190523	20190523
136620	16锡交01	0.70	20190523	20190523
136621	16粤高02	0.75	20190523	20190523
136622	16国君G3	0.91	20190523	20190523
136623	16国君G4	0.90	20190523	20190523
136624	16融创07	0.57	20190523	20190523
136625	G16节能1	0.91	20190523	20190523
136626	G16节能2	0.90	20190523	20190523
136627	16精控02	0.56	20190523	20190523
136628	16杭汽01	0.68	20190523	20190523
136629	16兵装01	0.91	20190523	20190523
136630	16兵装02	0.90	20190523	20190523
136631	16南瑞01	0.91	20190523	20190523
136632	16亚洲浆	0.57	20190523	20190523
136633	16融创06	0.61	20190523	20190523
136634	16黔高速	0.90	20190523	20190523
136635	16津投03	0.80	20190523	20190523
136636	16供销01	0.91	20190523	20190523
136637	16巨化01	0.71	20190523	20190523
136638	16海资01	0.68	20190523	20190523
136639	16皖投02	0.91	20190523	20190523
136640	16海亮04	0.60	20190523	20190523
136641	16海亮05	0.61	20190523	20190523
136642	16国航01	0.91	20190523	20190523
136643	16华宇02	0.30	20190523	20190523
136644	16天地01	0.72	20190523	20190523
136645	16百隆01	0.50	20190523	20190523
136646	16中海01	0.87	20190523	20190523
136647	16华新01	0.83	20190523	20190523
136648	16佳源01	0.41	20190523	20190523
136649	16佳源02	0.42	20190523	20190523
136652	16洪政02	0.91	20190523	20190523
136653	16清控01	0.91	20190523	20190523
136654	16外运03	0.91	20190523	20190523
136655	14银河G3	0.91	20190523	20190523
136656	14银河G4	0.90	20190523	20190523
136660	16天铝03	0.31	20190523	20190523
136661	16六建01	0.53	20190523	20190523
136662	16友阿01	0.50	20190523	20190523
136663	16友阿02	0.51	20190523	20190523
136664	16云工02	0.68	20190523	20190523

136666	16外高03	0.91	20190523	20190523
136667	16海矿01	0.51	20190523	20190523
136668	16重水02	0.91	20190523	20190523
136669	16南山04	0.81	20190523	20190523
136670	16南山05	0.80	20190523	20190523
136671	16中车01	0.91	20190523	20190523
136674	16正才05	0.71	20190523	20190523
136675	16正才06	0.72	20190523	20190523
136676	16天风02	0.90	20190523	20190523
136678	16穗建03	0.91	20190523	20190523
136679	16穗建04	0.90	20190523	20190523
136680	16川电03	0.69	20190523	20190523
136681	16晋交03	0.61	20190523	20190523
136682	G16三峡1	0.91	20190523	20190523
136683	G16三峡2	0.86	20190523	20190523
136685	16海投债	0.60	20190523	20190523
136686	16环球01	0.90	20190523	20190523
136687	16中泰01	0.91	20190523	20190523
136688	16鸿商01	0.71	20190523	20190523
136689	16绿水01	0.60	20190523	20190523
136690	16恒安01	0.79	20190523	20190523
136692	16鲁能02	0.80	20190523	20190523
136693	16晋然02	0.60	20190523	20190523
136694	16铁峰01	0.56	20190523	20190523
136696	16路劲01	0.61	20190523	20190523
136697	16中天02	0.52	20190523	20190523
136699	16皖经03	0.48	20190523	20190523
136700	16蓝光01	0.72	20190523	20190523
136701	16椒江债	0.60	20190523	20190523
136702	16华润02	0.91	20190523	20190523
136703	16宁资01	0.49	20190523	20190523
136704	16六建02	0.52	20190523	20190523
136706	16当代03	0.66	20190523	20190523
136707	16邢钢01	0.41	20190523	20190523
136708	16通运01	0.49	20190523	20190523
136709	16粤桥02	0.77	20190523	20190523
136710	16福新01	0.91	20190523	20190523
136711	16国君G5	0.91	20190523	20190523
136712	16港务01	0.90	20190523	20190523
136713	16康恩贝	0.70	20190523	20190523
136714	G16节能3	0.89	20190523	20190523
136715	G16节能4	0.80	20190523	20190523
136718	16浙证债	0.91	20190523	20190523
136719	16珠江02	0.89	20190523	20190523
136720	16西王04	0.19	20190523	20190523
136721	16石化01	0.91	20190523	20190523
136722	16石化02	0.90	20190523	20190523
136723	16石化03	0.77	20190523	20190523
136724	16鲁公债	0.48	20190523	20190523
136725	16中材01	0.91	20190523	20190523
136726	16中材02	0.90	20190523	20190523
136727	16平海01	0.70	20190523	20190523
136728	16忠旺03	0.58	20190523	20190523
136729	16九牧01	0.50	20190523	20190523
136730	G16唐新2	0.89	20190523	20190523
136732	16穗建05	0.91	20190523	20190523
136733	16穗建06	0.89	20190523	20190523
136734	16大唐01	0.91	20190523	20190523
136735	16大唐02	0.86	20190523	20190523
136736	16鸿商02	0.70	20190523	20190523

136737	16协鑫债	0.47	20190523	20190523
136738	16通用01	0.91	20190523	20190523
136739	16通用02	0.90	20190523	20190523
136741	16重机债	0.60	20190523	20190523
136744	16祥源债	0.29	20190523	20190523
136745	16南港05	0.67	20190523	20190523
136746	16南港06	0.63	20190523	20190523
136747	16南港07	0.61	20190523	20190523
136748	16长峰01	0.49	20190523	20190523
136750	16荣盛01	0.71	20190523	20190523
136751	16佳源06	0.41	20190523	20190523
136752	16佳源07	0.40	20190523	20190523
136753	16大华02	0.70	20190523	20190523
136754	16兵装03	0.91	20190523	20190523
136755	16兵装04	0.89	20190523	20190523
136756	16兵装05	0.86	20190523	20190523
136757	16凯华02	0.40	20190523	20190523
136758	16凯华03	0.38	20190523	20190523
136760	16中工Y1	0.77	20190523	20190523
136762	16长电01	0.85	20190523	20190523
136763	16张江02	0.90	20190523	20190523
136764	16蓝光02	0.71	20190523	20190523
136765	16陕燃01	0.69	20190523	20190523
136766	16油服03	0.91	20190523	20190523
136767	16油服04	0.90	20190523	20190523
136768	16苏海01	0.57	20190523	20190523
136769	16欣捷01	0.41	20190523	20190523
136770	16华资01	0.90	20190523	20190523
136771	16沪宁01	0.69	20190523	20190523
136773	16清控02	0.79	20190523	20190523
136774	16中船01	0.90	20190523	20190523
136775	16中船02	0.90	20190523	20190523
136776	16国航02	0.89	20190523	20190523
136777	G16唐新3	0.87	20190523	20190523
136778	16融强债	0.51	20190523	20190523
136779	16腾越01	0.73	20190523	20190523
136780	16腾越02	0.67	20190523	20190523
136781	16湘财02	0.70	20190523	20190523
136782	16宁建材	0.40	20190523	20190523
136783	16金发01	0.69	20190523	20190523
136786	16华泰03	0.18	20190523	20190523
136787	16天目湖	0.50	20190523	20190523
136788	16京运01	0.46	20190523	20190523
136789	16东航01	0.79	20190523	20190523
136790	16东航02	0.74	20190523	20190523
136792	16中筑01	0.38	20190523	20190523
136793	16国投电	0.89	20190523	20190523
136796	16中航01	0.91	20190523	20190523
136797	16瀚蓝01	0.70	20190523	20190523
136798	16环球02	0.91	20190523	20190523
136799	16中金03	0.91	20190523	20190523
136800	16中金04	0.89	20190523	20190523
136801	16津创01	0.67	20190523	20190523
136802	16中燃G1	0.91	20190523	20190523
136803	16南三01	0.72	20190523	20190523
136804	16越交03	0.90	20190523	20190523
136805	16七师01	0.50	20190523	20190523
136806	16越交04	0.87	20190523	20190523
136807	16方圆01	0.51	20190523	20190523
136808	16永达01	0.50	20190523	20190523

136809	16常城01	0.67	20190523	20190523
136810	16福新02	0.90	20190523	20190523
136811	16福新03	0.88	20190523	20190523
136812	16国泰01	0.71	20190523	20190523
136813	16中电02	0.89	20190523	20190523
136814	16京运02	0.46	20190523	20190523
136815	16杭汽02	0.71	20190523	20190523
136816	16伟星01	0.39	20190523	20190523
136818	16新华02	0.72	20190523	20190523
136819	16川发01	0.85	20190523	20190523
136820	16纳通02	0.48	20190523	20190523
136822	16南山06	0.80	20190523	20190523
136823	16南山07	0.79	20190523	20190523
136824	16滇路02	0.69	20190523	20190523
136825	16滇路03	0.69	20190523	20190523
136826	16国网01	0.91	20190523	20190523
136827	16国网02	0.90	20190523	20190523
136830	16中信G1	0.91	20190523	20190523
136831	16中信G2	0.89	20190523	20190523
136832	16正大债	0.49	20190523	20190523
136833	G17三峡1	0.94	20190523	20190523
136835	16紫金债	0.75	20190523	20190523
136836	16鲁信01	0.88	20190523	20190523
136837	16穗发01	0.91	20190523	20190523
136838	16国投控	0.90	20190523	20190523
136839	16港务02	0.90	20190523	20190523
136840	16华福G2	0.70	20190523	20190523
136843	17苏新01	0.70	20190523	20190523
136845	16环球03	0.91	20190523	20190523
136846	16深燃02	0.90	20190523	20190523
136849	16华能债	0.78	20190523	20190523
136850	16宝丰02	0.61	20190523	20190523
136851	16华泰G1	0.91	20190523	20190523
136852	16华泰G2	0.91	20190523	20190523
136854	16鲁再担	0.67	20190523	20190523
136855	16光控03	0.90	20190523	20190523
136856	16光控04	0.90	20190523	20190523
136857	16重汽01	0.91	20190523	20190523
136860	16乌资01	0.50	20190523	20190523
136861	16恒健02	0.90	20190523	20190523
136864	16华虹02	0.48	20190523	20190523
136865	16新燃01	0.91	20190523	20190523
136866	16汇丰02	0.49	20190523	20190523
136868	16开元01	0.51	20190523	20190523
136869	16广核01	0.84	20190523	20190523
136870	16中关02	0.91	20190523	20190523
136872	16豫投债	0.91	20190523	20190523
136873	16华泰G3	0.91	20190523	20190523
136874	16华泰G4	0.90	20190523	20190523
136877	16合盛01	0.69	20190523	20190523
136879	16国电资	0.91	20190523	20190523
136880	16恒信01	0.28	20190523	20190523
136881	17甬开投	0.91	20190523	20190523
136882	16科发01	0.50	20190523	20190523
136883	16金工01	0.37	20190523	20190523
136884	16联讯01	0.50	20190523	20190523
136886	16南翔03	0.30	20190523	20190523
136887	17沪资01	0.89	20190523	20190523
136888	17中材01	0.91	20190523	20190523
136892	17北汽01	0.91	20190523	20190523

136894	17黄河01	0.40	20190523	20190523
136895	17中信G1	0.91	20190523	20190523
136896	17中信G2	0.91	20190523	20190523
136897	17绿原01	0.49	20190523	20190523
136898	17蚌投01	0.50	20190523	20190523
136901	18海航Y5	0.74	20190523	20190523
136902	18铁工Y6	0.91	20190523	20190523
136903	18铁工Y7	0.91	20190523	20190523
136905	18津保Y1	0.92	20190523	20190523
136907	18建三Y1	0.92	20190523	20190523
136910	18航租Y1	0.92	20190523	20190523
136912	18路建Y1	0.91	20190523	20190523
136913	G18京Y3	0.91	20190523	20190523
136914	G18京Y4	0.91	20190523	20190523
136915	18中大Y1	0.91	20190523	20190523
136916	18中公Y2	0.91	20190523	20190523
136917	18蒙电Y1	0.91	20190523	20190523
136918	18蒙电Y2	0.90	20190523	20190523
136919	18三峡Y1	0.93	20190523	20190523
136921	18铁工Y3	0.92	20190523	20190523
136922	18铁工Y4	0.92	20190523	20190523
136923	18特变Y3	0.93	20190523	20190523
136924	18铁工Y1	0.92	20190523	20190523
136925	18铁工Y2	0.92	20190523	20190523
136926	18方程Y1	0.81	20190523	20190523
136928	18联投Y1	0.92	20190523	20190523
136931	18滇建Y2	0.92	20190523	20190523
136932	18中化Y5	0.92	20190523	20190523
136933	18中化Y6	0.92	20190523	20190523
136934	18海航Y4	0.76	20190523	20190523
136935	G18XHY1	0.82	20190523	20190523
136936	18CHNG3Y	0.92	20190523	20190523
136937	18CHNG4Y	0.90	20190523	20190523
136938	18CHNG1Y	0.91	20190523	20190523
136939	18CHNG2Y	0.92	20190523	20190523
136942	18青城Y2	0.92	20190523	20190523
136943	18大唐Y5	0.92	20190523	20190523
136944	18大唐Y4	0.93	20190523	20190523
136945	18大唐Y3	0.92	20190523	20190523
136946	18海航Y3	0.76	20190523	20190523
136947	18建材Y5	0.92	20190523	20190523
136948	18建材Y6	0.92	20190523	20190523
136949	18中化Y3	0.92	20190523	20190523
136950	18中化Y4	0.92	20190523	20190523
136951	18紫金Y1	0.92	20190523	20190523
136952	18中公Y1	0.92	20190523	20190523
136953	18风电Y1	0.92	20190523	20190523
136954	18风电Y2	0.94	20190523	20190523
136955	18沪建Y3	0.94	20190523	20190523
136956	18海航Y2	0.77	20190523	20190523
136957	18大唐Y1	0.94	20190523	20190523
136959	18中交Y1	0.93	20190523	20190523
136960	18海航Y1	0.78	20190523	20190523
136961	18中化Y1	0.93	20190523	20190523
136962	18中化Y2	0.93	20190523	20190523
136963	G18京Y1	0.92	20190523	20190523
136965	18新金Y2	0.77	20190523	20190523
136966	18建集Y2	0.92	20190523	20190523
136968	18新际Y5	0.92	20190523	20190523
136970	17沪建Y1	0.90	20190523	20190523

136972	17中冶Y3	0.91	20190523	20190523
136974	17中工Y1	0.76	20190523	20190523
136976	17苏建01	0.49	20190523	20190523
136977	17中材02	0.91	20190523	20190523
136978	17迪信01	0.47	20190523	20190523
136979	17鑫海01	0.50	20190523	20190523
136980	17申证01	0.91	20190523	20190523
136981	17申证02	0.90	20190523	20190523
136983	17晋电01	0.50	20190523	20190523
136985	17黄金债	0.55	20190523	20190523
136986	17中山01	0.50	20190523	20190523
136987	17中冶Y1	0.91	20190523	20190523
136989	17锡投Y1	0.86	20190523	20190523
136991	G16北Y1	0.90	20190523	20190523
136992	16葛洲Y3	0.81	20190523	20190523
136993	16葛洲Y4	0.80	20190523	20190523
136994	16葛洲Y1	0.81	20190523	20190523
136995	16葛洲Y2	0.80	20190523	20190523
136996	16电投Y1	0.91	20190523	20190523
136997	16铁建Y1	0.92	20190523	20190523
136998	16金茂Y1	0.72	20190523	20190523
136999	16浙交Y1	0.86	20190523	20190523
140000	16青海09	0.98	20190523	20190523
140001	16青海10	0.98	20190523	20190523
140002	16青海11	0.98	20190523	20190523
140003	16青海12	0.96	20190523	20190523
140004	16内蒙05	0.98	20190523	20190523
140005	16内蒙06	0.98	20190523	20190523
140006	16内蒙07	0.94	20190523	20190523
140007	16内蒙08	0.94	20190523	20190523
140008	16河南05	0.98	20190523	20190523
140009	16河南06	0.99	20190523	20190523
140010	16河南07	0.98	20190523	20190523
140011	16河南08	0.96	20190523	20190523
140012	16河南09	0.99	20190523	20190523
140013	16河南10	0.98	20190523	20190523
140014	16河南11	0.98	20190523	20190523
140015	16河南12	0.96	20190523	20190523
140016	16天津06	0.98	20190523	20190523
140017	16天津07	0.98	20190523	20190523
140018	16天津08	0.96	20190523	20190523
140019	16天津09	0.90	20190523	20190523
140020	16天津10	0.99	20190523	20190523
140021	16天津11	0.97	20190523	20190523
140022	16天津12	0.92	20190523	20190523
140023	16河北09	0.98	20190523	20190523
140024	16河北10	0.98	20190523	20190523
140025	16河北11	0.98	20190523	20190523
140026	16河北12	0.96	20190523	20190523
140027	16河北13	0.98	20190523	20190523
140028	16河北14	0.98	20190523	20190523
140029	16河北15	0.98	20190523	20190523
140030	16贵州09	0.99	20190523	20190523
140031	16贵州10	0.95	20190523	20190523
140032	16贵州11	0.99	20190523	20190523
140033	16贵州12	0.96	20190523	20190523
140034	16湖北11	0.98	20190523	20190523
140035	16湖北12	0.94	20190523	20190523
140036	16湖北13	0.98	20190523	20190523
140037	16湖北14	0.97	20190523	20190523

140038	16湖北15	0.96	20190523	20190523
140039	16湖北16	1.00	20190523	20190523
140040	16山东13	0.97	20190523	20190523
140041	16山东14	0.94	20190523	20190523
140042	16山东15	0.99	20190523	20190523
140043	16山东16	0.96	20190523	20190523
140044	16山东17	0.98	20190523	20190523
140045	16山东18	0.98	20190523	20190523
140046	16山东19	0.98	20190523	20190523
140047	16山东20	0.96	20190523	20190523
140048	16甘肃06	0.96	20190523	20190523
140049	16重庆07	0.98	20190523	20190523
140050	16重庆08	0.98	20190523	20190523
140051	16重庆09	0.98	20190523	20190523
140052	16重庆10	0.96	20190523	20190523
140053	16重庆11	0.98	20190523	20190523
140054	16重庆12	0.98	20190523	20190523
140055	16重庆13	0.98	20190523	20190523
140056	16重庆14	0.96	20190523	20190523
140057	16广西11	0.99	20190523	20190523
140058	16广西12	0.98	20190523	20190523
140059	16广西13	1.00	20190523	20190523
140060	16广西14	0.96	20190523	20190523
140061	16广西15	0.98	20190523	20190523
140062	16广西16	0.98	20190523	20190523
140063	16广西17	0.96	20190523	20190523
140064	16江苏09	0.97	20190523	20190523
140065	16江苏10	0.99	20190523	20190523
140066	16江苏11	0.98	20190523	20190523
140067	16江苏12	0.91	20190523	20190523
140068	16江苏13	0.98	20190523	20190523
140069	16江苏14	0.95	20190523	20190523
140070	16江苏15	0.99	20190523	20190523
140071	16江苏16	0.96	20190523	20190523
140072	16浙江05	0.98	20190523	20190523
140073	16浙江06	0.98	20190523	20190523
140074	16浙江07	0.96	20190523	20190523
140075	16浙江08	0.96	20190523	20190523
140076	16浙江09	0.98	20190523	20190523
140077	16浙江10	0.95	20190523	20190523
140078	16新疆13	0.98	20190523	20190523
140079	16新疆14	0.98	20190523	20190523
140080	16新疆15	0.98	20190523	20190523
140081	16新疆16	0.95	20190523	20190523
140082	16宁夏09	0.97	20190523	20190523
140083	16宁夏10	0.93	20190523	20190523
140084	16宁夏11	1.00	20190523	20190523
140085	16宁夏12	0.94	20190523	20190523
140086	16宁夏13	0.98	20190523	20190523
140087	16宁夏14	0.98	20190523	20190523
140088	16宁夏15	0.96	20190523	20190523
140089	16广东15	0.98	20190523	20190523
140090	16广东16	0.97	20190523	20190523
140091	16广东17	0.99	20190523	20190523
140092	16广东18	0.95	20190523	20190523
140093	16广东19	0.98	20190523	20190523
140094	16广东20	0.98	20190523	20190523
140095	16广东21	0.96	20190523	20190523
140096	16福建01	0.98	20190523	20190523
140097	16福建02	0.98	20190523	20190523

140098	16福建03	0.98	20190523	20190523
140099	16福建04	0.96	20190523	20190523
140100	16福建05	1.00	20190523	20190523
140101	16福建06	0.96	20190523	20190523
140102	16四川13	0.99	20190523	20190523
140103	16四川14	0.97	20190523	20190523
140104	16四川15	0.98	20190523	20190523
140105	16四川16	0.91	20190523	20190523
140106	16四川17	0.97	20190523	20190523
140107	16四川18	0.98	20190523	20190523
140108	16四川19	0.97	20190523	20190523
140109	16四川20	0.96	20190523	20190523
140110	16吉林01	0.98	20190523	20190523
140111	16吉林02	0.97	20190523	20190523
140112	16吉林03	0.98	20190523	20190523
140113	16吉林04	0.96	20190523	20190523
140114	16吉林05	0.98	20190523	20190523
140115	16吉林06	0.98	20190523	20190523
140116	16吉林07	0.90	20190523	20190523
140117	16江西09	0.98	20190523	20190523
140118	16江西10	1.00	20190523	20190523
140119	16江西11	0.98	20190523	20190523
140120	16江西12	0.96	20190523	20190523
140121	16江西13	0.98	20190523	20190523
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140123	16江西15	0.98	20190523	20190523
140124	16江西16	0.96	20190523	20190523
140125	16湖南05	0.98	20190523	20190523
140126	16湖南06	0.97	20190523	20190523
140127	16内蒙09	0.98	20190523	20190523
140128	16内蒙10	0.99	20190523	20190523
140129	16内蒙11	0.99	20190523	20190523
140130	16内蒙12	0.96	20190523	20190523
140131	16内蒙13	0.97	20190523	20190523
140132	16内蒙14	0.96	20190523	20190523
140133	16内蒙15	0.97	20190523	20190523
140134	16内蒙16	0.96	20190523	20190523
140135	16山西05	0.98	20190523	20190523
140136	16山西06	0.98	20190523	20190523
140137	16山西07	0.98	20190523	20190523
140138	16山西08	0.95	20190523	20190523
140139	16山西09	0.98	20190523	20190523
140140	16山西10	0.95	20190523	20190523
140141	16河南13	0.98	20190523	20190523
140142	16河南14	0.98	20190523	20190523
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140144	16河南16	0.95	20190523	20190523
140145	16河南17	0.98	20190523	20190523
140146	16河南18	0.98	20190523	20190523
140147	16河南19	0.98	20190523	20190523
140148	16河南20	0.94	20190523	20190523
140149	16安徽05	0.98	20190523	20190523
140150	16安徽06	0.97	20190523	20190523
140151	16安徽07	0.98	20190523	20190523
140152	16安徽08	0.95	20190523	20190523
140153	16安徽09	0.95	20190523	20190523
140154	16安徽10	0.99	20190523	20190523
140155	16北京01	0.98	20190523	20190523
140156	16北京02	0.97	20190523	20190523
140157	16青海13	0.98	20190523	20190523

140158	16青海14	0.98	20190523	20190523
140159	16青海15	0.98	20190523	20190523
140160	16青海16	0.95	20190523	20190523
140161	16辽宁09	0.99	20190523	20190523
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140164	16辽宁12	0.94	20190523	20190523
140165	16新疆17	0.98	20190523	20190523
140166	16新疆18	0.98	20190523	20190523
140167	16新疆19	0.98	20190523	20190523
140168	16新疆20	0.93	20190523	20190523
140169	16新疆21	0.98	20190523	20190523
140170	16新疆22	0.98	20190523	20190523
140171	16新疆23	0.96	20190523	20190523
140172	16新疆24	0.93	20190523	20190523
140173	16广东22	1.00	20190523	20190523
140174	16广东23	0.94	20190523	20190523
140175	16广东24	0.98	20190523	20190523
140176	16广东25	0.91	20190523	20190523
140177	16广东26	0.98	20190523	20190523
140178	16广东27	0.98	20190523	20190523
140179	16广东28	0.94	20190523	20190523
140180	16贵州13	0.99	20190523	20190523
140181	16贵州14	0.98	20190523	20190523
140182	16贵州15	0.98	20190523	20190523
140183	16贵州16	0.94	20190523	20190523
140184	16贵州17	0.98	20190523	20190523
140185	16贵州18	0.98	20190523	20190523
140186	16上海01	1.00	20190523	20190523
140187	16上海02	0.97	20190523	20190523
140188	16上海03	0.95	20190523	20190523
140189	16上海04	0.93	20190523	20190523
140190	16黑龙09	0.98	20190523	20190523
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140193	16黑龙12	0.95	20190523	20190523
140194	16黑龙13	0.98	20190523	20190523
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140196	16江苏17	0.99	20190523	20190523
140197	16江苏18	0.96	20190523	20190523
140198	16江苏19	0.95	20190523	20190523
140199	16江苏20	0.89	20190523	20190523
140200	16江苏21	0.98	20190523	20190523
140201	16江苏22	0.98	20190523	20190523
140202	16江苏23	0.95	20190523	20190523
140203	16江苏24	0.93	20190523	20190523
140204	16吉林08	0.98	20190523	20190523
140205	16吉林09	0.98	20190523	20190523
140206	16吉林10	0.98	20190523	20190523
140207	16吉林11	0.94	20190523	20190523
140208	16吉林12	0.98	20190523	20190523
140209	16吉林13	0.98	20190523	20190523
140210	16吉林14	0.94	20190523	20190523
140211	16陕西21	0.98	20190523	20190523
140212	16陕西22	0.98	20190523	20190523
140213	16陕西23	0.95	20190523	20190523
140214	16陕西24	0.94	20190523	20190523
140215	16北京03	0.94	20190523	20190523
140216	16北京04	0.89	20190523	20190523
140217	16四川21	0.99	20190523	20190523

140218	16四川22	0.96	20190523	20190523
140219	16四川23	0.96	20190523	20190523
140220	16四川24	0.94	20190523	20190523
140221	16四川25	0.98	20190523	20190523
140222	16四川26	0.98	20190523	20190523
140223	16四川27	0.98	20190523	20190523
140224	16四川28	0.89	20190523	20190523
140225	16云南09	0.98	20190523	20190523
140226	16云南10	0.88	20190523	20190523
140227	16云南11	0.98	20190523	20190523
140228	16云南12	0.98	20190523	20190523
140229	16云南13	0.97	20190523	20190523
140230	16云南14	0.93	20190523	20190523
140231	16浙江11	0.98	20190523	20190523
140232	16浙江12	0.98	20190523	20190523
140233	16浙江13	0.97	20190523	20190523
140234	16浙江14	0.93	20190523	20190523
140235	16浙江15	0.98	20190523	20190523
140236	16浙江16	0.95	20190523	20190523
140237	16浙江17	0.97	20190523	20190523
140238	16浙江18	0.93	20190523	20190523
140239	16河北16	0.98	20190523	20190523
140240	16河北17	0.98	20190523	20190523
140241	16河北18	0.97	20190523	20190523
140242	16河北19	0.92	20190523	20190523
140243	16河北20	0.98	20190523	20190523
140244	16山西11	0.98	20190523	20190523
140245	16山西12	0.98	20190523	20190523
140246	16山西13	0.97	20190523	20190523
140247	16山西14	0.92	20190523	20190523
140248	16山西15	0.98	20190523	20190523
140249	16山西16	0.92	20190523	20190523
140250	16湖北17	0.98	20190523	20190523
140251	16湖北18	0.98	20190523	20190523
140252	16湖北19	0.97	20190523	20190523
140253	16湖北20	0.93	20190523	20190523
140254	16上海05	0.98	20190523	20190523
140255	16上海06	0.95	20190523	20190523
140256	16上海07	0.93	20190523	20190523
140257	16上海08	0.92	20190523	20190523
140258	16湖南07	0.98	20190523	20190523
140259	16湖南08	0.97	20190523	20190523
140260	16福建07	0.98	20190523	20190523
140261	16福建08	0.98	20190523	20190523
140262	16福建09	0.93	20190523	20190523
140263	16福建10	0.93	20190523	20190523
140264	16福建11	0.98	20190523	20190523
140265	16福建12	0.93	20190523	20190523
140266	16海南04	0.98	20190523	20190523
140267	16海南05	0.97	20190523	20190523
140268	16海南06	0.93	20190523	20190523
140269	16贵州19	0.98	20190523	20190523
140270	16贵州20	0.92	20190523	20190523
140271	16贵州21	0.97	20190523	20190523
140272	16贵州22	0.93	20190523	20190523
140273	16贵州23	0.95	20190523	20190523
140274	16贵州24	0.91	20190523	20190523
140275	16山东21	0.98	20190523	20190523
140276	16山东22	0.98	20190523	20190523
140277	16山东23	0.97	20190523	20190523

140278	16山东24	0.93	20190523	20190523
140279	16宁夏16	0.98	20190523	20190523
140280	16宁夏17	0.98	20190523	20190523
140281	16宁夏18	0.98	20190523	20190523
140282	16宁夏19	0.93	20190523	20190523
140283	16甘肃07	0.98	20190523	20190523
140284	16甘肃08	0.98	20190523	20190523
140285	16甘肃09	0.94	20190523	20190523
140286	16甘肃10	0.98	20190523	20190523
140287	16北京05	0.98	20190523	20190523
140288	16北京06	0.98	20190523	20190523
140289	16北京07	0.95	20190523	20190523
140290	16北京08	0.93	20190523	20190523
140291	16江西17	0.98	20190523	20190523
140292	16江西18	0.98	20190523	20190523
140293	16江西19	0.97	20190523	20190523
140294	16江西20	0.93	20190523	20190523
140295	16江西21	0.98	20190523	20190523
140296	16江西22	0.98	20190523	20190523
140297	16江西23	0.97	20190523	20190523
140298	16江西24	0.94	20190523	20190523
140299	16广西18	0.98	20190523	20190523
140300	16广西19	0.98	20190523	20190523
140301	16广西20	0.92	20190523	20190523
140302	16广西21	0.89	20190523	20190523
140303	16广西22	0.98	20190523	20190523
140304	16广西23	0.97	20190523	20190523
140305	16广西24	0.93	20190523	20190523
140306	16宁波09	0.98	20190523	20190523
140307	16宁波10	0.98	20190523	20190523
140308	16宁波11	0.97	20190523	20190523
140309	16宁波12	0.93	20190523	20190523
140310	16宁波13	0.98	20190523	20190523
140311	16宁波14	0.98	20190523	20190523
140312	16宁波15	0.97	20190523	20190523
140313	16宁波16	0.92	20190523	20190523
140314	16陕西25	0.98	20190523	20190523
140315	16陕西26	0.98	20190523	20190523
140316	16陕西27	0.97	20190523	20190523
140317	16陕西28	0.92	20190523	20190523
140318	16辽宁13	0.99	20190523	20190523
140319	16辽宁14	0.98	20190523	20190523
140320	16辽宁15	0.97	20190523	20190523
140321	16辽宁16	0.93	20190523	20190523
140322	16湖北21	0.98	20190523	20190523
140323	16湖北22	0.98	20190523	20190523
140324	16湖北23	0.97	20190523	20190523
140325	16湖北24	0.92	20190523	20190523
140326	16湖北25	0.98	20190523	20190523
140327	16湖北26	0.97	20190523	20190523
140328	16河南21	0.98	20190523	20190523
140329	16河南22	0.98	20190523	20190523
140330	16河南23	0.97	20190523	20190523
140331	16河南24	0.92	20190523	20190523
140332	16河南25	0.98	20190523	20190523
140333	16河南26	0.98	20190523	20190523
140334	16河南27	0.97	20190523	20190523
140335	16河南28	0.92	20190523	20190523
140336	16新疆25	0.98	20190523	20190523
140337	16新疆26	0.98	20190523	20190523

140338	16新疆27	0.97	20190523	20190523
140339	16新疆28	0.93	20190523	20190523
140340	16新疆29	0.98	20190523	20190523
140341	16新疆30	0.98	20190523	20190523
140342	16新疆31	0.95	20190523	20190523
140343	16新疆32	0.93	20190523	20190523
140344	16江苏25	0.98	20190523	20190523
140345	16江苏26	0.98	20190523	20190523
140346	16江苏27	0.96	20190523	20190523
140347	16江苏28	0.92	20190523	20190523
140348	16江苏29	0.98	20190523	20190523
140349	16江苏30	0.98	20190523	20190523
140350	16江苏31	0.96	20190523	20190523
140351	16江苏32	0.91	20190523	20190523
140352	16安徽11	0.98	20190523	20190523
140353	16安徽12	0.98	20190523	20190523
140354	16安徽13	0.96	20190523	20190523
140355	16安徽14	0.92	20190523	20190523
140356	16安徽15	0.98	20190523	20190523
140357	16安徽16	0.96	20190523	20190523
140358	16湖南09	0.98	20190523	20190523
140359	16湖南10	0.97	20190523	20190523
140360	16湖南11	0.91	20190523	20190523
140361	16青海17	0.98	20190523	20190523
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140365	16青岛08	0.98	20190523	20190523
140366	16青岛09	0.97	20190523	20190523
140367	16青岛10	0.96	20190523	20190523
140368	16青岛11	0.91	20190523	20190523
140369	16青岛12	0.97	20190523	20190523
140370	16青岛13	0.96	20190523	20190523
140371	16青岛14	0.91	20190523	20190523
140372	16山东25	0.98	20190523	20190523
140373	16山东26	0.97	20190523	20190523
140374	16山东27	0.93	20190523	20190523
140375	16山东28	0.91	20190523	20190523
140376	16山东29	0.98	20190523	20190523
140377	16山东30	0.97	20190523	20190523
140378	16山东31	0.96	20190523	20190523
140379	16山东32	0.92	20190523	20190523
140380	16山东33	0.98	20190523	20190523
140381	16山东34	0.97	20190523	20190523
140382	16山东35	0.96	20190523	20190523
140383	16山东36	0.92	20190523	20190523
140384	16内蒙17	0.98	20190523	20190523
140385	16内蒙18	0.97	20190523	20190523
140386	16内蒙19	0.96	20190523	20190523
140387	16内蒙20	0.92	20190523	20190523
140388	16内蒙21	0.97	20190523	20190523
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140390	16重庆15	0.98	20190523	20190523
140391	16重庆16	0.97	20190523	20190523
140392	16重庆17	0.95	20190523	20190523
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140394	16重庆19	0.96	20190523	20190523
140395	16重庆20	0.91	20190523	20190523
140396	16辽宁17	0.98	20190523	20190523
140397	16辽宁18	0.97	20190523	20190523

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140399	16辽宁20	0.91	20190523	20190523
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140402	16辽宁23	0.96	20190523	20190523
140403	16辽宁24	0.91	20190523	20190523
140404	16四川29	0.98	20190523	20190523
140405	16四川30	0.97	20190523	20190523
140406	16四川31	0.96	20190523	20190523
140407	16四川32	0.92	20190523	20190523
140408	16四川33	0.98	20190523	20190523
140409	16四川34	0.97	20190523	20190523
140410	16四川35	0.96	20190523	20190523
140411	16四川36	0.94	20190523	20190523
140412	16浙江19	0.94	20190523	20190523
140413	16浙江20	0.97	20190523	20190523
140414	16浙江21	0.96	20190523	20190523
140415	16浙江22	0.92	20190523	20190523
140416	16浙江23	0.98	20190523	20190523
140417	16浙江24	0.97	20190523	20190523
140418	16浙江25	0.96	20190523	20190523
140419	16浙江26	0.92	20190523	20190523
140420	16贵州25	0.98	20190523	20190523
140421	16贵州26	0.97	20190523	20190523
140422	16贵州27	0.96	20190523	20190523
140423	16贵州28	0.92	20190523	20190523
140424	16贵州29	0.98	20190523	20190523
140425	16贵州30	0.97	20190523	20190523
140426	16贵州31	0.96	20190523	20190523
140427	16贵州32	0.92	20190523	20190523
140428	16广西25	0.98	20190523	20190523
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140430	16广西27	0.96	20190523	20190523
140431	16广西28	0.92	20190523	20190523
140432	16广西29	0.98	20190523	20190523
140433	16广西30	0.97	20190523	20190523
140434	16广西31	0.96	20190523	20190523
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140436	16广东29	0.97	20190523	20190523
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140439	16山西17	0.98	20190523	20190523
140440	16山西18	0.97	20190523	20190523
140441	16山西19	0.96	20190523	20190523
140442	16山西20	0.92	20190523	20190523
140443	16山西21	0.98	20190523	20190523
140444	16山西22	0.94	20190523	20190523
140445	16厦门01	0.98	20190523	20190523
140446	16厦门02	0.96	20190523	20190523
140447	16厦门03	0.96	20190523	20190523
140448	16厦门04	0.92	20190523	20190523
140449	16厦门05	0.97	20190523	20190523
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140451	16湖南12	0.98	20190523	20190523
140452	16湖南13	0.93	20190523	20190523
140453	16湖南14	0.98	20190523	20190523
140454	16湖南15	0.97	20190523	20190523
140455	16陕西29	0.98	20190523	20190523
140456	16陕西30	0.97	20190523	20190523
140457	16陕西31	0.96	20190523	20190523

140458	16陕西32	0.92	20190523	20190523
140459	16大连01	0.98	20190523	20190523
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140462	16大连04	0.94	20190523	20190523
140463	16大连05	0.98	20190523	20190523
140464	16大连06	0.98	20190523	20190523
140465	16大连07	0.98	20190523	20190523
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140467	16海南07	0.98	20190523	20190523
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140471	16河北21	0.98	20190523	20190523
140472	16云南15	0.98	20190523	20190523
140473	16云南16	0.97	20190523	20190523
140474	16云南17	0.92	20190523	20190523
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140476	16云南19	0.97	20190523	20190523
140477	16新疆33	0.98	20190523	20190523
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140485	16西藏01	0.98	20190523	20190523
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140487	16西藏03	0.96	20190523	20190523
140488	16西藏04	0.93	20190523	20190523
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140490	16北京09	0.94	20190523	20190523
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140492	16北京11	0.97	20190523	20190523
140493	16北京12	0.94	20190523	20190523
140494	16吉林15	0.98	20190523	20190523
140495	16天津13	0.98	20190523	20190523
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140498	16天津16	0.98	20190523	20190523
140499	16天津17	0.97	20190523	20190523
140500	16天津18	0.96	20190523	20190523
140501	16江苏33	0.98	20190523	20190523
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140503	16江苏35	0.97	20190523	20190523
140504	16江苏36	0.94	20190523	20190523
140505	16江苏37	0.98	20190523	20190523
140506	16江苏38	0.98	20190523	20190523
140507	16江苏39	0.97	20190523	20190523
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140509	16内蒙23	0.98	20190523	20190523
140510	16内蒙24	0.97	20190523	20190523
140511	16内蒙25	0.98	20190523	20190523
140512	16内蒙26	0.97	20190523	20190523
140513	16内蒙27	0.98	20190523	20190523
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140516	16广东32	0.98	20190523	20190523
140517	16广东33	0.98	20190523	20190523
140518	16广东34	0.97	20190523	20190523

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140520	16新疆41	0.98	20190523	20190523
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140522	17新疆01	0.98	20190523	20190523
140523	17新疆02	0.98	20190523	20190523
140524	17新疆03	0.96	20190523	20190523
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140526	17河北01	0.98	20190523	20190523
140527	17河北02	0.98	20190523	20190523
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140529	17辽宁01	0.98	20190523	20190523
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140532	17辽宁04	0.97	20190523	20190523
140533	17广西01	0.95	20190523	20190523
140534	17广西02	0.98	20190523	20190523
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140537	17广西05	0.98	20190523	20190523
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140542	17云南01	0.98	20190523	20190523
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140544	17云南03	0.95	20190523	20190523
140545	17云南04	0.98	20190523	20190523
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140547	17山西02	0.98	20190523	20190523
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140551	17贵州01	0.98	20190523	20190523
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140553	17江西01	0.98	20190523	20190523
140554	17江西02	0.98	20190523	20190523
140555	17江西03	0.98	20190523	20190523
140556	17江西04	0.98	20190523	20190523
140557	17江西05	0.98	20190523	20190523
140558	17江西06	0.96	20190523	20190523
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140561	17山东01	0.98	20190523	20190523
140562	17山东02	0.98	20190523	20190523
140563	17江苏01	0.98	20190523	20190523
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140571	17河南01	0.98	20190523	20190523
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140575	17四川01	0.98	20190523	20190523
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140583	17浙江01	0.98	20190523	20190523
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140587	17浙江05	0.97	20190523	20190523
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140589	17青海01	0.95	20190523	20190523
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140724	17北京03	0.98	20190523	20190523
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140932	17内蒙06	0.98	20190523	20190523
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140936	17浙江07	1.00	20190523	20190523
140937	17浙江08	0.98	20190523	20190523
140938	17浙江09	0.98	20190523	20190523
140939	17浙江10	0.98	20190523	20190523
140940	17云南09	1.01	20190523	20190523

140941	17云南10	0.98	20190523	20190523
140942	17云南11	1.00	20190523	20190523
140943	17云南12	0.98	20190523	20190523
140944	17云南13	1.01	20190523	20190523
140945	17河南10	1.01	20190523	20190523
140946	17河南11	1.01	20190523	20190523
140947	17河南12	0.98	20190523	20190523
140948	17河南13	0.98	20190523	20190523
140949	17福建08	0.98	20190523	20190523
140950	17福建09	1.01	20190523	20190523
140951	17福建10	0.98	20190523	20190523
140952	17福建11	0.98	20190523	20190523
140953	17福建12	1.01	20190523	20190523
140954	17福建13	0.98	20190523	20190523
140955	17福建14	0.98	20190523	20190523
140956	17福建15	1.01	20190523	20190523
140957	17陕西13	1.01	20190523	20190523
140958	17陕西14	0.98	20190523	20190523
140959	17陕西15	0.98	20190523	20190523
140960	17陕西16	0.98	20190523	20190523
140961	17河北18	0.98	20190523	20190523
140962	17河北19	0.98	20190523	20190523
140963	17河北20	0.98	20190523	20190523
140964	17河北21	0.98	20190523	20190523
140965	17湖北09	0.98	20190523	20190523
140966	17湖北10	0.99	20190523	20190523
140967	17湖北11	1.00	20190523	20190523
140968	17湖北12	1.01	20190523	20190523
140969	17湖北13	1.00	20190523	20190523
140970	17云南14	1.00	20190523	20190523
140971	17云南15	0.99	20190523	20190523
140972	17云南16	0.98	20190523	20190523
140973	17云南17	0.98	20190523	20190523
140974	17云南18	1.02	20190523	20190523
140975	17云南19	0.98	20190523	20190523
140976	17广西18	0.98	20190523	20190523
140977	17广西19	0.98	20190523	20190523
140978	17广西20	1.00	20190523	20190523
140979	17广西21	1.01	20190523	20190523
140980	17广西22	1.01	20190523	20190523
140981	17广西23	1.00	20190523	20190523
140982	17龙江07	1.01	20190523	20190523
140983	17龙江08	0.98	20190523	20190523
140984	17龙江09	0.98	20190523	20190523
140985	17龙江10	0.98	20190523	20190523
140986	17龙江11	0.98	20190523	20190523
140987	17天津06	0.98	20190523	20190523
140988	17天津07	0.98	20190523	20190523
140989	17天津08	0.98	20190523	20190523
140990	17天津09	0.98	20190523	20190523
140991	17天津10	0.98	20190523	20190523
140992	17天津11	0.98	20190523	20190523
140993	17天津12	0.98	20190523	20190523
140994	17天津13	0.98	20190523	20190523
140995	17天津14	0.98	20190523	20190523
140996	17天津15	0.98	20190523	20190523
140997	17天津16	0.98	20190523	20190523
140998	17天津17	0.98	20190523	20190523
140999	17天津18	1.00	20190523	20190523
143001	17浦建01	0.70	20190523	20190523

143002	17中核01	0.90	20190523	20190523
143003	17中核02	0.90	20190523	20190523
143004	17联邦01	0.60	20190523	20190523
143005	17长发01	0.49	20190523	20190523
143007	17东旭01	0.34	20190523	20190523
143008	17东旭02	0.24	20190523	20190523
143009	17宏泰债	0.70	20190523	20190523
143010	17鲁资01	0.91	20190523	20190523
143011	17沪投01	0.91	20190523	20190523
143012	17渝信01	0.77	20190523	20190523
143013	17渝信02	0.70	20190523	20190523
143015	17锡公01	0.91	20190523	20190523
143016	17智慧01	0.33	20190523	20190523
143017	17华汽01	0.80	20190523	20190523
143018	18金地07	0.94	20190523	20190523
143019	17东莞债	0.70	20190523	20190523
143020	17复药01	0.80	20190523	20190523
143021	17东吴债	0.90	20190523	20190523
143023	17豫电01	0.70	20190523	20190523
143024	17桂农01	0.70	20190523	20190523
143025	17辽能01	0.71	20190523	20190523
143027	17荣盛01	0.71	20190523	20190523
143029	18沪资02	0.94	20190523	20190523
143030	17金元债	0.50	20190523	20190523
143031	17华置债	0.71	20190523	20190523
143032	17杭旅01	0.91	20190523	20190523
143033	17保文01	0.71	20190523	20190523
143034	17中保债	0.91	20190523	20190523
143036	17国证债	0.91	20190523	20190523
143037	17中科01	0.50	20190523	20190523
143039	17北方01	0.71	20190523	20190523
143041	17维维01	0.50	20190523	20190523
143042	17闽电01	0.70	20190523	20190523
143043	17邮政01	0.91	20190523	20190523
143044	17晋电05	0.48	20190523	20190523
143045	17广晟01	0.91	20190523	20190523
143048	17兵器01	0.89	20190523	20190523
143049	17国地01	0.69	20190523	20190523
143050	17海矿01	0.50	20190523	20190523
143051	17长峰01	0.50	20190523	20190523
143052	17成龙01	0.50	20190523	20190523
143053	17成龙02	0.50	20190523	20190523
143055	17南三01	0.70	20190523	20190523
143056	17力控债	0.39	20190523	20190523
143058	17中经债	0.71	20190523	20190523
143060	17蚌投02	0.49	20190523	20190523
143061	17正集01	0.70	20190523	20190523
143062	17首农01	0.91	20190523	20190523
143064	17邮政02	0.91	20190523	20190523
143065	17海资01	0.71	20190523	20190523
143066	17桂铁01	0.80	20190523	20190523
143067	17广晟02	0.90	20190523	20190523
143069	17川投01	0.90	20190523	20190523
143070	17鲁高01	0.90	20190523	20190523
143071	17鲁高02	0.88	20190523	20190523
143072	17北汽集	0.90	20190523	20190523
143073	17桂交01	0.80	20190523	20190523
143074	18亦庄01	0.94	20190523	20190523
143075	17重汽01	0.91	20190523	20190523
143076	17兵装01	0.89	20190523	20190523

143077	17兵装02	0.91	20190523	20190523
143079	17信投G1	0.91	20190523	20190523
143080	17津投01	0.91	20190523	20190523
143081	17长电01	0.94	20190523	20190523
143084	17国电资	0.91	20190523	20190523
143085	17光明01	0.90	20190523	20190523
143086	17鲁资02	0.91	20190523	20190523
143087	17穗发01	0.91	20190523	20190523
143088	17南水01	0.91	20190523	20190523
143089	17南水02	0.89	20190523	20190523
143090	17桂铁02	0.80	20190523	20190523
143091	17华资01	0.95	20190523	20190523
143098	18川投01	0.93	20190523	20190523
143099	17连港01	0.90	20190523	20190523
143103	17云投G1	0.80	20190523	20190523
143104	17陕能债	0.80	20190523	20190523
143105	17能投01	0.84	20190523	20190523
143106	17洋河01	0.88	20190523	20190523
143108	17翔业01	0.83	20190523	20190523
143109	18国证债	0.93	20190523	20190523
143110	G17龙源1	0.90	20190523	20190523
143112	17兵器03	0.89	20190523	20190523
143113	17亦庄01	0.95	20190523	20190523
143114	17电投01	0.88	20190523	20190523
143115	17电投02	0.90	20190523	20190523
143116	17信投G2	0.91	20190523	20190523
143120	17电投03	0.89	20190523	20190523
143121	17电投04	0.91	20190523	20190523
143122	皖交控01	0.93	20190523	20190523
143123	皖交控02	0.97	20190523	20190523
143124	17天图01	0.69	20190523	20190523
143125	17金隅01	0.91	20190523	20190523
143126	17金隅02	0.91	20190523	20190523
143127	17天风01	0.95	20190523	20190523
143129	17兵装04	0.95	20190523	20190523
143130	G17华电1	0.94	20190523	20190523
143131	17中泰01	0.94	20190523	20190523
143132	17浦土01	0.84	20190523	20190523
143135	17东兴02	0.95	20190523	20190523
143136	17东兴03	0.94	20190523	20190523
143137	18际华01	0.93	20190523	20190523
143139	17长园债	0.72	20190523	20190523
143142	17武投01	0.81	20190523	20190523
143146	17恒信01	0.95	20190523	20190523
143151	17国信一	0.93	20190523	20190523
143152	17国信二	0.93	20190523	20190523
143153	17圆融01	0.73	20190523	20190523
143154	17光证G1	0.94	20190523	20190523
143155	17光证G2	0.95	20190523	20190523
143156	17港务01	0.93	20190523	20190523
143157	17华融G1	0.94	20190523	20190523
143158	17银河G1	0.94	20190523	20190523
143159	17联想01	0.93	20190523	20190523
143160	17电投05	0.93	20190523	20190523
143161	17电投06	0.94	20190523	20190523
143162	17电投07	0.93	20190523	20190523
143163	17电投08	0.93	20190523	20190523
143165	17世茂G1	0.84	20190523	20190523
143166	17光控01	0.94	20190523	20190523
143167	17光控02	0.95	20190523	20190523

143169	17兵装05	0.94	20190523	20190523
143170	17兵装06	0.90	20190523	20190523
143171	17杭旅02	0.94	20190523	20190523
143173	17广药01	0.93	20190523	20190523
143174	17广药02	0.94	20190523	20190523
143175	17金地01	0.94	20190523	20190523
143176	17金地02	0.95	20190523	20190523
143178	17杭金01	0.94	20190523	20190523
143179	17杭金02	0.94	20190523	20190523
143180	G17华电2	0.93	20190523	20190523
143181	G17华电3	0.92	20190523	20190523
143182	17建材01	0.94	20190523	20190523
143183	17建材02	0.94	20190523	20190523
143187	17洪政01	0.83	20190523	20190523
143188	18长电01	0.93	20190523	20190523
143189	18蓉产01	0.95	20190523	20190523
143191	17恒信02	0.94	20190523	20190523
143192	17邮政03	0.94	20190523	20190523
143193	17电投09	0.93	20190523	20190523
143194	17电投10	0.94	20190523	20190523
143195	18格地02	0.74	20190523	20190523
143196	17张江01	0.94	20190523	20190523
143197	17晋圣01	0.68	20190523	20190523
143199	17中煤01	0.94	20190523	20190523
143200	17产发01	0.95	20190523	20190523
143201	17南山01	0.83	20190523	20190523
143203	17电控01	0.94	20190523	20190523
143204	17平租02	0.94	20190523	20190523
143205	17福投01	0.94	20190523	20190523
143207	17皖交03	0.94	20190523	20190523
143208	17皖交04	0.89	20190523	20190523
143209	G17光水1	0.94	20190523	20190523
143215	17京资01	0.94	20190523	20190523
143216	17京资02	0.93	20190523	20190523
143218	17清控01	0.94	20190523	20190523
143222	17圆融02	0.73	20190523	20190523
143223	17南水03	0.94	20190523	20190523
143224	17南水04	0.94	20190523	20190523
143225	17津投03	0.92	20190523	20190523
143226	18格地03	0.74	20190523	20190523
143227	17船重01	0.94	20190523	20190523
143228	18中煤07	0.93	20190523	20190523
143229	17国君G1	0.94	20190523	20190523
143230	17国君G2	0.95	20190523	20190523
143231	17海通01	0.94	20190523	20190523
143232	17海通02	0.92	20190523	20190523
143233	17东方债	0.94	20190523	20190523
143234	17陕煤01	0.94	20190523	20190523
143236	17鲁信01	0.90	20190523	20190523
143239	17电投11	0.93	20190523	20190523
143240	17电投12	0.93	20190523	20190523
143241	17南山02	0.82	20190523	20190523
143242	17首农02	0.94	20190523	20190523
143243	17光大01	0.94	20190523	20190523
143244	17光大02	0.92	20190523	20190523
143245	17电投13	0.93	20190523	20190523
143246	17电投14	0.92	20190523	20190523
143247	17浦土02	0.81	20190523	20190523
143248	18杭金03	0.92	20190523	20190523
143249	G17华电4	0.94	20190523	20190523

143250	18杭金04	0.92	20190523	20190523
143255	17中油01	0.93	20190523	20190523
143257	17广电01	0.95	20190523	20190523
143258	17洋河02	0.92	20190523	20190523
143259	18闽能02	0.93	20190523	20190523
143260	17国投01	0.94	20190523	20190523
143261	17百联01	0.92	20190523	20190523
143263	17平租04	0.94	20190523	20190523
143264	17港务02	0.94	20190523	20190523
143265	17泰达02	0.83	20190523	20190523
143266	17光大03	0.92	20190523	20190523
143267	17光大04	0.95	20190523	20190523
143268	17远东四	0.94	20190523	20190523
143269	17远东五	0.95	20190523	20190523
143271	17南铝债	0.94	20190523	20190523
143272	17建发01	0.93	20190523	20190523
143273	17两江01	0.94	20190523	20190523
143275	17沪国01	0.94	20190523	20190523
143278	17信债01	0.94	20190523	20190523
143281	18张江02	0.91	20190523	20190523
143282	17平租05	0.94	20190523	20190523
143285	G17风电1	0.83	20190523	20190523
143287	17联投01	0.83	20190523	20190523
143291	17渝高01	0.94	20190523	20190523
143292	17津投05	0.92	20190523	20190523
143293	18川发02	0.93	20190523	20190523
143294	17银河G2	0.93	20190523	20190523
143298	17兵装07	0.94	20190523	20190523
143299	17兵装08	0.95	20190523	20190523
143300	17兵装09	0.90	20190523	20190523
143301	17海通03	0.94	20190523	20190523
143303	17北方02	0.94	20190523	20190523
143304	17江铜01	0.91	20190523	20190523
143306	17不动01	0.94	20190523	20190523
143307	17福投02	0.92	20190523	20190523
143308	17世茂G2	0.83	20190523	20190523
143309	18苏通01	0.92	20190523	20190523
143317	18五资02	0.93	20190523	20190523
143319	17农投01	0.70	20190523	20190523
143324	17苏保债	0.93	20190523	20190523
143325	17光证G3	0.94	20190523	20190523
143326	17光证G4	0.88	20190523	20190523
143327	17招商G1	0.93	20190523	20190523
143328	17中材03	0.89	20190523	20190523
143329	G17三峡3	0.93	20190523	20190523
143330	18华数02	0.93	20190523	20190523
143332	17世茂G3	0.80	20190523	20190523
143334	17蓉工01	0.92	20190523	20190523
143335	17国元01	0.91	20190523	20190523
143336	17海通04	0.93	20190523	20190523
143337	17国君G3	0.93	20190523	20190523
143340	17老窖01	0.93	20190523	20190523
143341	17南京01	0.84	20190523	20190523
143342	17招商G2	0.93	20190523	20190523
143343	17洪政02	0.93	20190523	20190523
143344	17红星01	0.81	20190523	20190523
143345	17红星02	0.82	20190523	20190523
143346	17科工01	0.92	20190523	20190523
143348	17五资01	0.93	20190523	20190523
143349	17天图02	0.71	20190523	20190523

143352	18翔业01	0.93	20190523	20190523
143353	17中车G1	0.93	20190523	20190523
143354	17中车G2	0.94	20190523	20190523
143355	17国控01	0.93	20190523	20190523
143358	17天风02	0.93	20190523	20190523
143360	17川发01	0.94	20190523	20190523
143361	17中冶01	0.92	20190523	20190523
143364	17北控02	0.93	20190523	20190523
143366	17环能01	0.94	20190523	20190523
143367	17金证01	0.72	20190523	20190523
143368	17招金01	0.92	20190523	20190523
143369	17招商G3	0.93	20190523	20190523
143372	18核建01	0.91	20190523	20190523
143373	18核建02	0.91	20190523	20190523
143377	17穗金控	0.92	20190523	20190523
143380	17华能01	0.94	20190523	20190523
143381	18宁安02	0.92	20190523	20190523
143386	18粤控01	0.92	20190523	20190523
143392	18招商G6	0.92	20190523	20190523
143394	17招金02	0.94	20190523	20190523
143397	18闽电01	0.83	20190523	20190523
143398	17中船01	0.93	20190523	20190523
143399	17中船02	0.93	20190523	20190523
143402	17远洋01	0.93	20190523	20190523
143407	17不动02	0.92	20190523	20190523
143408	18招金02	0.93	20190523	20190523
143411	17航租01	0.92	20190523	20190523
143413	17贵产01	0.78	20190523	20190523
143415	18钢钒02	0.71	20190523	20190523
143416	17中信G3	0.93	20190523	20190523
143417	17中信G4	0.94	20190523	20190523
143419	18津投05	0.94	20190523	20190523
143420	18津投06	0.94	20190523	20190523
143422	18复药01	0.84	20190523	20190523
143427	17红星03	0.80	20190523	20190523
143430	18三峡01	0.93	20190523	20190523
143433	17陕能02	0.81	20190523	20190523
143434	17陕能03	0.84	20190523	20190523
143442	18光水01	0.93	20190523	20190523
143443	17中民G1	0.12	20190523	20190523
143446	18复星01	0.84	20190523	20190523
143449	18航租01	0.92	20190523	20190523
143450	18绿城01	0.83	20190523	20190523
143453	18吉高01	0.74	20190523	20190523
143454	18路桥01	0.92	20190523	20190523
143455	18红狮01	0.83	20190523	20190523
143460	18招商G1	0.93	20190523	20190523
143461	18紫金01	0.94	20190523	20190523
143462	18东风01	0.93	20190523	20190523
143463	18延长01	0.92	20190523	20190523
143464	18海通04	0.93	20190523	20190523
143465	18亦庄02	0.93	20190523	20190523
143466	18中银01	0.92	20190523	20190523
143467	18联想01	0.92	20190523	20190523
143469	18建材09	0.92	20190523	20190523
143470	18建材10	0.92	20190523	20190523
143473	18陕投01	0.80	20190523	20190523
143474	18陕投02	0.79	20190523	20190523
143475	18建材01	0.92	20190523	20190523
143478	18皖投01	0.93	20190523	20190523

143480	18海通01	0.92	20190523	20190523
143482	18京资01	0.93	20190523	20190523
143483	18京资02	0.93	20190523	20190523
143486	18南水02	0.93	20190523	20190523
143488	18复星02	0.81	20190523	20190523
143489	18渝高01	0.93	20190523	20190523
143492	18银河G1	0.92	20190523	20190523
143493	18象屿01	0.91	20190523	20190523
143496	18沪资01	0.93	20190523	20190523
143497	18天风01	0.94	20190523	20190523
143498	18国信三	0.93	20190523	20190523
143499	18深航02	0.92	20190523	20190523
143500	18公用01	0.91	20190523	20190523
143501	18南山03	0.84	20190523	20190523
143502	18铁建Y1	0.89	20190523	20190523
143503	18招金01	0.93	20190523	20190523
143504	18华能01	0.92	20190523	20190523
143507	18建材02	0.92	20190523	20190523
143510	18龙湖01	0.82	20190523	20190523
143512	18中信G1	0.93	20190523	20190523
143513	18国控01	0.90	20190523	20190523
143515	18粤桥01	0.91	20190523	20190523
143517	18锦江01	0.92	20190523	20190523
143518	G18临港1	0.81	20190523	20190523
143519	G18临港2	0.80	20190523	20190523
143520	18金地01	0.93	20190523	20190523
143522	18吉高02	0.73	20190523	20190523
143523	18宁安01	0.92	20190523	20190523
143525	G18光水1	0.93	20190523	20190523
143526	18老窖01	0.92	20190523	20190523
143528	18国君G1	0.93	20190523	20190523
143529	18海通02	0.93	20190523	20190523
143530	18陕投03	0.82	20190523	20190523
143531	18陕投04	0.82	20190523	20190523
143533	18国投01	0.93	20190523	20190523
143534	18天风02	0.91	20190523	20190523
143536	18复星03	0.84	20190523	20190523
143538	18陆债01	0.92	20190523	20190523
143542	18钢钒01	0.69	20190523	20190523
143544	G18华综1	0.82	20190523	20190523
143545	18建材11	0.92	20190523	20190523
143547	18旭辉03	0.83	20190523	20190523
143550	18华夏01	0.84	20190523	20190523
143551	18华夏02	0.84	20190523	20190523
143552	18市政01	0.80	20190523	20190523
143553	18市政02	0.78	20190523	20190523
143554	18国信一	0.91	20190523	20190523
143555	18国信二	0.90	20190523	20190523
143559	18桂交01	0.81	20190523	20190523
143561	18航集01	0.92	20190523	20190523
143562	18川发01	0.96	20190523	20190523
143563	18张江01	0.92	20190523	20190523
143564	18京投03	0.92	20190523	20190523
143565	18京投04	0.89	20190523	20190523
143566	18不动01	0.92	20190523	20190523
143568	18建材12	0.91	20190523	20190523
143569	18国控02	0.91	20190523	20190523
143570	18兵器01	0.91	20190523	20190523
143571	18南水01	0.92	20190523	20190523
143572	18南京01	0.80	20190523	20190523

143573	18杭金01	0.91	20190523	20190523
143574	18杭金02	0.90	20190523	20190523
143575	18光证G1	0.91	20190523	20190523
143576	18光证G2	0.91	20190523	20190523
143577	18南山01	0.80	20190523	20190523
143578	18南山02	0.80	20190523	20190523
143580	18穗发01	0.91	20190523	20190523
143581	18象屿02	0.91	20190523	20190523
143582	18中化01	0.91	20190523	20190523
143583	18龙湖03	0.84	20190523	20190523
143584	18电投01	0.91	20190523	20190523
143585	18深燃01	0.91	20190523	20190523
143587	18航集02	0.92	20190523	20190523
143588	18沪国01	0.92	20190523	20190523
143589	18建材03	0.91	20190523	20190523
143590	18建材04	0.91	20190523	20190523
143591	18鲁金02	0.91	20190523	20190523
143592	18能建01	0.91	20190523	20190523
143593	18招金03	0.93	20190523	20190523
143594	18华数01	0.91	20190523	20190523
143595	18君华01	0.54	20190523	20190523
143598	18陕煤01	0.91	20190523	20190523
143599	18甬投01	0.91	20190523	20190523
143601	18深航04	0.91	20190523	20190523
143602	18雅砻01	0.91	20190523	20190523
143607	18国君G2	0.91	20190523	20190523
143610	18新工01	0.91	20190523	20190523
143611	18新工02	0.90	20190523	20190523
143615	18远海01	0.91	20190523	20190523
143616	18浙能01	0.92	20190523	20190523
143620	18国科01	0.91	20190523	20190523
143621	18蓝星02	0.92	20190523	20190523
143623	18粤电01	0.91	20190523	20190523
143625	18贵产01	0.79	20190523	20190523
143626	18招商G2	0.95	20190523	20190523
143627	18招商G3	0.95	20190523	20190523
143629	18中凯01	0.74	20190523	20190523
143630	18华谊01	0.92	20190523	20190523
143632	18海通03	0.91	20190523	20190523
143633	18粤财01	0.92	20190523	20190523
143634	18中冶01	0.91	20190523	20190523
143635	18中冶02	0.90	20190523	20190523
143636	18国联G1	0.91	20190523	20190523
143638	18中煤01	0.91	20190523	20190523
143639	18中煤02	0.91	20190523	20190523
143640	18隧道01	0.91	20190523	20190523
143642	18国电01	0.91	20190523	20190523
143643	18联想02	0.97	20190523	20190523
143644	18复地01	0.85	20190523	20190523
143645	18电投02	0.91	20190523	20190523
143646	18中租一	0.23	20190523	20190523
143647	18电投03	0.91	20190523	20190523
143648	18国投02	0.91	20190523	20190523
143650	18绿城07	0.83	20190523	20190523
143651	18北方01	0.92	20190523	20190523
143652	18光证G3	0.93	20190523	20190523
143653	18元禾01	0.83	20190523	20190523
143654	18泰富01	0.95	20190523	20190523
143656	18文投01	0.94	20190523	20190523
143657	18金地03	0.95	20190523	20190523

143658	18金地04	0.97	20190523	20190523
143662	18国电02	0.95	20190523	20190523
143663	18苏城01	0.95	20190523	20190523
143666	18远洋01	0.93	20190523	20190523
143667	18农投01	0.73	20190523	20190523
143668	18皖高速	0.74	20190523	20190523
143670	18中煤03	0.95	20190523	20190523
143671	18恒安01	0.93	20190523	20190523
143673	18伊泰01	0.87	20190523	20190523
143674	18临债01	0.84	20190523	20190523
143675	18方正12	0.82	20190523	20190523
143676	18津投02	0.95	20190523	20190523
143677	18临债02	0.85	20190523	20190523
143678	18新望01	0.96	20190523	20190523
143679	18龙湖04	0.81	20190523	20190523
143681	18中银投	0.95	20190523	20190523
143682	18中核01	0.95	20190523	20190523
143684	18建材05	0.95	20190523	20190523
143685	18中证G1	0.95	20190523	20190523
143686	18中证G2	0.95	20190523	20190523
143687	18建材06	0.97	20190523	20190523
143689	18建投01	0.95	20190523	20190523
143690	18齐鲁01	0.96	20190523	20190523
143691	18桂交02	0.84	20190523	20190523
143693	18华夏03	0.85	20190523	20190523
143694	18金地05	0.96	20190523	20190523
143695	18金地06	0.95	20190523	20190523
143697	18中民G1	0.15	20190523	20190523
143699	18佛控01	0.94	20190523	20190523
143700	18宁资01	0.94	20190523	20190523
143704	18闽能01	0.94	20190523	20190523
143705	18蓝星01	0.96	20190523	20190523
143706	18中煤05	0.94	20190523	20190523
143707	18中煤06	0.94	20190523	20190523
143709	18诚通01	0.94	20190523	20190523
143712	18招商G5	0.93	20190523	20190523
143716	18国电03	0.94	20190523	20190523
143719	18渝高02	0.94	20190523	20190523
143721	18建材07	0.94	20190523	20190523
143722	18建材08	0.94	20190523	20190523
143723	G18风电1	0.84	20190523	20190523
143724	18津投03	0.95	20190523	20190523
143725	18光明01	0.94	20190523	20190523
143727	18津投04	0.94	20190523	20190523
143728	18国科02	0.94	20190523	20190523
143729	18国科03	0.93	20190523	20190523
143731	18金隅01	0.94	20190523	20190523
143732	18国君G3	0.94	20190523	20190523
143733	18国君G4	0.94	20190523	20190523
143734	18金隅02	0.94	20190523	20190523
143735	18方正09	0.84	20190523	20190523
143736	18远海02	0.94	20190523	20190523
143737	18远海03	0.93	20190523	20190523
143738	18广开01	0.93	20190523	20190523
143739	18广开02	0.94	20190523	20190523
143740	18公用03	0.94	20190523	20190523
143742	18华资01	0.92	20190523	20190523
143743	18公用04	0.93	20190523	20190523
143744	G18三峡1	0.92	20190523	20190523
143745	G18三峡2	0.92	20190523	20190523

143746	18光明02	0.93	20190523	20190523
143747	18粤财02	0.92	20190523	20190523
143748	18粤财03	0.92	20190523	20190523
143749	18云城01	0.83	20190523	20190523
143750	18云城02	0.84	20190523	20190523
143751	18华综01	0.83	20190523	20190523
143753	18京投05	0.93	20190523	20190523
143754	18京投06	0.94	20190523	20190523
143755	18CHNG1A	0.93	20190523	20190523
143756	18CHNG1B	0.92	20190523	20190523
143757	18CHNG1C	0.93	20190523	20190523
143758	18CHNG1D	0.89	20190523	20190523
143761	18电投04	0.94	20190523	20190523
143762	18招商G8	0.93	20190523	20190523
143764	18电投05	0.93	20190523	20190523
143765	18津投07	0.93	20190523	20190523
143767	18石化01	0.92	20190523	20190523
143769	18兵装01	0.93	20190523	20190523
143771	18诚通03	0.94	20190523	20190523
143772	18诚通02	0.93	20190523	20190523
143774	18北汽集	0.93	20190523	20190523
143777	18红星01	0.83	20190523	20190523
143779	18绿城09	0.83	20190523	20190523
143781	18中燃01	0.92	20190523	20190523
143783	18国元债	0.92	20190523	20190523
143787	18京投07	0.93	20190523	20190523
143788	18京投08	0.95	20190523	20190523
143789	18中车G1	0.92	20190523	20190523
143791	18电投06	0.93	20190523	20190523
143793	18深航06	0.93	20190523	20190523
143794	18兵器02	0.92	20190523	20190523
143798	18华能03	0.95	20190523	20190523
143800	18佛控02	0.93	20190523	20190523
143804	18中铝01	0.94	20190523	20190523
143805	18中铝02	0.94	20190523	20190523
143806	18纺织01	0.92	20190523	20190523
143807	18电投07	0.93	20190523	20190523
143808	18华宝01	0.94	20190523	20190523
143812	18首置01	0.94	20190523	20190523
143814	18通用01	0.93	20190523	20190523
143820	18杭城01	0.93	20190523	20190523
143821	18旭辉05	0.85	20190523	20190523
143822	G18绿园1	0.77	20190523	20190523
143823	18闽能03	0.93	20190523	20190523
143825	18长电02	0.92	20190523	20190523
143826	18粤电02	0.93	20190523	20190523
143827	18中航集	0.92	20190523	20190523
143828	18油气01	0.93	20190523	20190523
143829	18恒信01	0.91	20190523	20190523
143831	18保利01	0.92	20190523	20190523
143836	18建投02	0.92	20190523	20190523
143846	18航租02	0.92	20190523	20190523
143847	18方正13	0.92	20190523	20190523
143848	18兴杭01	0.92	20190523	20190523
143849	S18红狮2	0.82	20190523	20190523
143850	18华宝03	0.92	20190523	20190523
143851	18华宝04	0.92	20190523	20190523
143852	18中凯02	0.72	20190523	20190523
143854	18穗建01	0.93	20190523	20190523
143855	18穗建02	0.92	20190523	20190523

143856	18北汽02	0.92	20190523	20190523
143858	18甬投02	0.92	20190523	20190523
143860	18南水04	0.92	20190523	20190523
143863	18腾越01	0.72	20190523	20190523
143865	18渝信01	0.72	20190523	20190523
143867	18电投08	0.92	20190523	20190523
143868	18电投09	0.92	20190523	20190523
143869	18格力01	0.92	20190523	20190523
143871	18蓉高01	0.82	20190523	20190523
143876	G18三峡3	0.92	20190523	20190523
143878	18浦土01	0.81	20190523	20190523
143879	18中民G2	0.15	20190523	20190523
143880	18滇城01	0.73	20190523	20190523
143883	18恒信03	0.92	20190523	20190523
143885	18复星04	0.83	20190523	20190523
143886	18津投09	0.92	20190523	20190523
143887	18津投10	0.92	20190523	20190523
143890	18陆债02	0.91	20190523	20190523
143891	18疏浚01	0.92	20190523	20190523
143893	18洋河01	0.92	20190523	20190523
143894	18洋河02	0.91	20190523	20190523
143896	18新控05	0.75	20190523	20190523
143897	18兴杭02	0.92	20190523	20190523
143900	17招金Y1	0.89	20190523	20190523
143901	17云续Y1	0.79	20190523	20190523
143902	17中冶Y5	0.94	20190523	20190523
143903	18能投Y5	0.94	20190523	20190523
143904	17远东Y1	0.95	20190523	20190523
143907	17中冶Y7	0.93	20190523	20190523
143909	17中航Y1	0.94	20190523	20190523
143910	18建五Y3	0.93	20190523	20190523
143913	17渝信Y1	0.77	20190523	20190523
143914	17渝信Y2	0.70	20190523	20190523
143915	17电投Y1	0.93	20190523	20190523
143916	17兖煤Y1	0.95	20190523	20190523
143917	17紫金Y1	0.92	20190523	20190523
143918	17华能Y1	0.93	20190523	20190523
143919	17华能Y2	0.94	20190523	20190523
143920	17云建Y1	0.92	20190523	20190523
143921	18阳煤Y3	0.96	20190523	20190523
143922	17锡投Y2	0.82	20190523	20190523
143923	17建材Y1	0.92	20190523	20190523
143924	17建材Y2	0.93	20190523	20190523
143925	17电投Y2	0.91	20190523	20190523
143926	17电投Y3	0.90	20190523	20190523
143927	17鲁高Y1	0.93	20190523	20190523
143928	17平租Y1	0.93	20190523	20190523
143929	17建集Y1	0.92	20190523	20190523
143930	17中保Y1	0.93	20190523	20190523
143931	17中保Y2	0.91	20190523	20190523
143932	17云建Y3	0.91	20190523	20190523
143933	18建集Y1	0.93	20190523	20190523
143934	17新际Y1	0.92	20190523	20190523
143935	17新际Y2	0.90	20190523	20190523
143936	17福新Y1	0.93	20190523	20190523
143938	17鲁高Y2	0.92	20190523	20190523
143939	17中交Y1	0.94	20190523	20190523
143940	17建集Y2	0.90	20190523	20190523
143941	18新际Y3	0.92	20190523	20190523
143945	17能投Y1	0.82	20190523	20190523

143946	18闽电Y1	0.83	20190523	20190523
143947	17铁投Y1	0.93	20190523	20190523
143948	18航集Y1	0.91	20190523	20190523
143950	18航集Y2	0.91	20190523	20190523
143951	18中建Y1	0.85	20190523	20190523
143952	G18新Y1	0.80	20190523	20190523
143953	18电力Y1	0.91	20190523	20190523
143954	18能投Y1	0.80	20190523	20190523
143955	18供销Y1	0.95	20190523	20190523
143956	18鲁高Y2	0.91	20190523	20190523
143957	18鲁高Y1	0.92	20190523	20190523
143958	18京汽Y1	0.92	20190523	20190523
143959	18尧煤Y1	0.93	20190523	20190523
143960	18阳煤Y1	0.93	20190523	20190523
143961	18铁建Y2	0.90	20190523	20190523
143962	18能投Y3	0.80	20190523	20190523
143963	18华电Y3	0.94	20190523	20190523
143964	18特变Y1	0.90	20190523	20190523
143965	18华电Y4	0.94	20190523	20190523
143966	18新际Y1	0.90	20190523	20190523
143967	18新际Y2	0.91	20190523	20190523
143968	18渝信Y1	0.72	20190523	20190523
143969	18新金Y1	0.75	20190523	20190523
143972	18厦贸Y1	0.80	20190523	20190523
143973	18电力Y2	0.91	20190523	20190523
143974	18铁投Y1	0.91	20190523	20190523
143975	18兵装Y1	0.91	20190523	20190523
143976	18建五Y1	0.90	20190523	20190523
143977	18沪建Y1	0.93	20190523	20190523
143978	18铁建Y3	0.95	20190523	20190523
143979	18阳煤Y2	0.97	20190523	20190523
143980	18建材Y1	0.96	20190523	20190523
143981	18建材Y2	0.95	20190523	20190523
143982	18电投Y1	0.96	20190523	20190523
143983	18电投Y2	0.96	20190523	20190523
143984	18建二Y1	0.96	20190523	20190523
143989	18中关Y1	0.96	20190523	20190523
143990	18铁投Y2	0.94	20190523	20190523
143991	18铁投Y3	0.95	20190523	20190523
143992	18华电Y1	0.94	20190523	20190523
143993	18华电Y2	0.94	20190523	20190523
143994	18电力Y3	0.94	20190523	20190523
143995	18福新Y1	0.92	20190523	20190523
143996	18福新Y2	0.90	20190523	20190523
143997	18山招Y2	0.94	20190523	20190523
143998	18建材Y3	0.93	20190523	20190523
143999	18建材Y4	0.92	20190523	20190523
147000	17河北22	0.98	20190523	20190523
147001	17河北23	0.98	20190523	20190523
147002	17河北24	0.98	20190523	20190523
147003	17河北25	0.98	20190523	20190523
147004	17河北26	0.98	20190523	20190523
147005	17河北27	0.98	20190523	20190523
147006	17河北28	0.98	20190523	20190523
147007	17河北29	0.98	20190523	20190523
147008	17河北30	0.98	20190523	20190523
147009	17河北31	0.98	20190523	20190523
147010	17河北32	0.98	20190523	20190523
147011	17新疆21	0.98	20190523	20190523
147012	17江西17	0.98	20190523	20190523

147013	17江西18	0.98	20190523	20190523
147014	17江西19	0.98	20190523	20190523
147015	17江西20	0.98	20190523	20190523
147016	17青海08	0.98	20190523	20190523
147017	17青海09	0.98	20190523	20190523
147018	17青海10	0.98	20190523	20190523
147019	17青海11	0.98	20190523	20190523
147020	17青海12	0.98	20190523	20190523
147021	17青海13	0.98	20190523	20190523
147022	17青海14	0.98	20190523	20190523
147023	17青海15	0.98	20190523	20190523
147024	17青海16	0.98	20190523	20190523
147025	17青海17	0.98	20190523	20190523
147026	17青海18	0.98	20190523	20190523
147027	17青海19	0.98	20190523	20190523
147028	17青海20	0.98	20190523	20190523
147029	17青海21	0.98	20190523	20190523
147030	17青海22	0.98	20190523	20190523
147031	17青海23	0.98	20190523	20190523
147032	17湖北14	0.98	20190523	20190523
147033	17湖北15	0.98	20190523	20190523
147034	17湖北16	0.98	20190523	20190523
147035	17湖北17	0.98	20190523	20190523
147036	17湖北18	0.98	20190523	20190523
147037	17湖北19	0.98	20190523	20190523
147038	17湖北20	0.98	20190523	20190523
147039	17湖北21	0.98	20190523	20190523
147040	17湖北22	0.98	20190523	20190523
147041	17湖北23	1.01	20190523	20190523
147042	17湖北24	0.98	20190523	20190523
147043	17湖北25	0.98	20190523	20190523
147044	17湖北26	0.98	20190523	20190523
147045	17湖北27	0.98	20190523	20190523
147046	17重庆11	0.98	20190523	20190523
147047	17重庆12	0.98	20190523	20190523
147048	17重庆13	0.98	20190523	20190523
147049	17重庆14	0.98	20190523	20190523
147050	17重庆15	0.98	20190523	20190523
147051	17甘肃07	0.98	20190523	20190523
147052	17甘肃08	0.98	20190523	20190523
147053	17甘肃09	0.98	20190523	20190523
147054	17甘肃10	0.98	20190523	20190523
147055	17甘肃11	0.98	20190523	20190523
147056	17甘肃12	0.98	20190523	20190523
147057	17甘肃13	0.98	20190523	20190523
147058	17甘肃14	0.98	20190523	20190523
147059	17甘肃15	0.98	20190523	20190523
147060	17甘肃16	0.98	20190523	20190523
147061	17甘肃17	0.98	20190523	20190523
147062	17甘肃18	0.98	20190523	20190523
147063	17甘肃19	0.98	20190523	20190523
147064	17甘肃20	0.98	20190523	20190523
147065	17甘肃21	0.98	20190523	20190523
147066	17四川33	0.98	20190523	20190523
147067	17四川34	0.98	20190523	20190523
147068	17四川35	0.98	20190523	20190523
147069	17四川36	0.98	20190523	20190523
147070	17河北33	0.98	20190523	20190523
147071	17河北34	0.98	20190523	20190523
147072	17广西24	0.98	20190523	20190523

147073	17广西25	0.98	20190523	20190523
147074	17广西26	0.98	20190523	20190523
147075	17广西27	0.98	20190523	20190523
147076	17广西28	0.98	20190523	20190523
147077	17辽宁15	1.00	20190523	20190523
147078	17辽宁16	0.98	20190523	20190523
147079	17辽宁17	0.98	20190523	20190523
147080	17辽宁18	1.01	20190523	20190523
147081	17辽宁19	0.98	20190523	20190523
147082	17辽宁20	0.98	20190523	20190523
147083	17浙江29	0.98	20190523	20190523
147084	17浙江30	0.98	20190523	20190523
147085	17浙江31	0.98	20190523	20190523
147086	17浙江32	0.98	20190523	20190523
147087	17浙江33	0.98	20190523	20190523
147088	17浙江34	0.98	20190523	20190523
147089	17贵州17	0.99	20190523	20190523
147090	17贵州18	0.98	20190523	20190523
147091	17贵州19	0.98	20190523	20190523
147092	17贵州20	0.98	20190523	20190523
147093	17贵州21	0.98	20190523	20190523
147094	17贵州22	0.98	20190523	20190523
147095	17江苏24	0.98	20190523	20190523
147096	17江苏25	0.98	20190523	20190523
147097	17江苏26	0.98	20190523	20190523
147098	17江苏27	0.98	20190523	20190523
147099	17江苏28	0.98	20190523	20190523
147100	17江苏29	0.98	20190523	20190523
147101	17上海04	0.98	20190523	20190523
147102	17上海05	0.98	20190523	20190523
147103	17上海06	0.98	20190523	20190523
147104	17上海07	0.98	20190523	20190523
147105	17新疆22	0.98	20190523	20190523
147106	17新疆23	0.98	20190523	20190523
147107	17山东28	0.98	20190523	20190523
147108	17山东29	0.98	20190523	20190523
147109	17山东30	0.98	20190523	20190523
147110	17山东31	0.98	20190523	20190523
147111	17山东32	0.98	20190523	20190523
147112	17山东33	0.98	20190523	20190523
147113	17宁夏07	0.98	20190523	20190523
147114	17宁夏08	0.98	20190523	20190523
147115	17宁夏09	0.98	20190523	20190523
147116	17宁夏10	0.98	20190523	20190523
147117	17宁夏11	0.98	20190523	20190523
147118	17大连01	0.98	20190523	20190523
147119	17大连02	0.98	20190523	20190523
147120	17大连03	0.98	20190523	20190523
147121	17大连04	0.98	20190523	20190523
147122	17大连05	0.98	20190523	20190523
147123	17大连06	0.98	20190523	20190523
147124	17大连07	0.98	20190523	20190523
147125	17大连08	0.98	20190523	20190523
147126	17山西19	0.98	20190523	20190523
147127	17山西20	0.98	20190523	20190523
147128	17山西21	0.98	20190523	20190523
147129	17山西22	0.98	20190523	20190523
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147131	17山西24	0.98	20190523	20190523
147132	17山西25	0.98	20190523	20190523

147133	17广东41	0.98	20190523	20190523
147134	17广东42	0.98	20190523	20190523
147135	17河北35	0.98	20190523	20190523
147136	17河北36	0.98	20190523	20190523
147137	17河北37	0.98	20190523	20190523
147138	17海南07	0.98	20190523	20190523
147139	17海南08	0.98	20190523	20190523
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147142	17海南11	0.98	20190523	20190523
147143	17海南12	0.98	20190523	20190523
147144	17海南13	0.98	20190523	20190523
147145	17海南14	0.98	20190523	20190523
147146	17海南15	0.98	20190523	20190523
147147	17海南16	0.98	20190523	20190523
147148	17海南17	0.98	20190523	20190523
147149	17海南18	1.02	20190523	20190523
147150	17海南19	1.02	20190523	20190523
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147155	17福建16	0.98	20190523	20190523
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147162	17安徽10	0.98	20190523	20190523
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147173	17安徽21	0.98	20190523	20190523
147174	17安徽22	0.98	20190523	20190523
147175	17四川37	0.98	20190523	20190523
147176	17四川38	0.98	20190523	20190523
147177	17四川39	0.98	20190523	20190523
147178	17四川40	0.98	20190523	20190523
147179	17湖北28	0.98	20190523	20190523
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147182	17青海24	0.98	20190523	20190523
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147184	17青海26	0.98	20190523	20190523
147185	17青海27	0.98	20190523	20190523
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147187	17青海29	0.98	20190523	20190523
147188	17青海30	0.98	20190523	20190523
147189	17青海31	0.98	20190523	20190523
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147191	17吉林10	0.98	20190523	20190523
147192	17吉林11	0.98	20190523	20190523

147193	17吉林12	0.98	20190523	20190523
147194	17北京16	1.00	20190523	20190523
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147196	17北京18	0.98	20190523	20190523
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147198	17陕西17	0.98	20190523	20190523
147199	17陕西18	0.98	20190523	20190523
147200	17陕西19	0.98	20190523	20190523
147201	17陕西20	0.98	20190523	20190523
147202	17陕西21	0.98	20190523	20190523
147203	17陕西22	0.98	20190523	20190523
147204	17陕西23	0.98	20190523	20190523
147205	17天津25	0.98	20190523	20190523
147206	17天津26	0.99	20190523	20190523
147207	17天津27	0.98	20190523	20190523
147208	17甘肃22	0.98	20190523	20190523
147209	17甘肃23	0.98	20190523	20190523
147210	17河南38	0.98	20190523	20190523
147211	17深圳01	0.98	20190523	20190523
147212	17内蒙13	0.98	20190523	20190523
147213	17内蒙14	0.98	20190523	20190523
147214	17内蒙15	0.98	20190523	20190523
147215	17内蒙16	0.98	20190523	20190523
147216	17内蒙17	0.98	20190523	20190523
147217	17内蒙18	0.98	20190523	20190523
147218	17内蒙19	0.98	20190523	20190523
147219	17内蒙20	1.00	20190523	20190523
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147221	17内蒙22	0.99	20190523	20190523
147222	17内蒙23	0.99	20190523	20190523
147223	17内蒙24	0.98	20190523	20190523
147224	17内蒙25	0.98	20190523	20190523
147225	17内蒙26	0.98	20190523	20190523
147226	17云南23	0.98	20190523	20190523
147227	18新疆01	0.98	20190523	20190523
147228	18新疆02	0.98	20190523	20190523
147229	18广西01	0.98	20190523	20190523
147230	18广西02	0.98	20190523	20190523
147231	18广西03	0.98	20190523	20190523
147232	18广西04	0.98	20190523	20190523
147233	18内蒙01	0.98	20190523	20190523
147234	18内蒙02	0.98	20190523	20190523
147235	18内蒙03	0.98	20190523	20190523
147236	18内蒙04	0.98	20190523	20190523
147237	18内蒙05	0.98	20190523	20190523
147238	18内蒙06	0.98	20190523	20190523
147239	18贵州01	0.98	20190523	20190523
147240	18贵州02	0.98	20190523	20190523
147241	18贵州03	0.99	20190523	20190523
147242	18贵州04	0.98	20190523	20190523
147243	18河北01	0.98	20190523	20190523
147244	18河北02	0.98	20190523	20190523
147245	18河北03	0.98	20190523	20190523
147246	18河北04	0.98	20190523	20190523
147247	18河北05	0.98	20190523	20190523
147248	18河北06	0.98	20190523	20190523
147250	18湖北02	0.98	20190523	20190523
147251	18山东01	0.98	20190523	20190523
147252	18山东02	0.98	20190523	20190523
147253	18山东03	0.98	20190523	20190523

147254	18山东04	0.98	20190523	20190523
147255	18辽宁01	0.98	20190523	20190523
147256	18辽宁02	0.98	20190523	20190523
147257	18辽宁03	0.98	20190523	20190523
147258	18辽宁04	0.98	20190523	20190523
147259	18辽宁05	0.98	20190523	20190523
147260	18辽宁06	0.98	20190523	20190523
147261	18山西01	0.98	20190523	20190523
147262	18山西02	0.98	20190523	20190523
147263	18山西03	0.98	20190523	20190523
147264	18广东01	0.99	20190523	20190523
147265	18广东02	0.98	20190523	20190523
147266	18宁夏01	0.98	20190523	20190523
147267	18重庆01	0.98	20190523	20190523
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147269	18甘肃01	0.98	20190523	20190523
147270	18陕西01	0.98	20190523	20190523
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147272	18陕西03	0.98	20190523	20190523
147273	18陕西04	0.98	20190523	20190523
147274	18陕西05	0.98	20190523	20190523
147275	18陕西06	0.98	20190523	20190523
147276	18陕西07	0.98	20190523	20190523
147277	18陕西08	0.98	20190523	20190523
147278	18新疆03	0.98	20190523	20190523
147279	18大连01	0.98	20190523	20190523
147280	18大连02	0.98	20190523	20190523
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147282	18大连04	0.98	20190523	20190523
147283	18江苏02	0.98	20190523	20190523
147284	18江苏03	0.98	20190523	20190523
147285	18江苏04	0.98	20190523	20190523
147286	18江苏05	0.98	20190523	20190523
147287	18广西05	0.98	20190523	20190523
147288	18广西06	0.98	20190523	20190523
147289	18广西07	0.98	20190523	20190523
147290	18河北07	0.98	20190523	20190523
147291	18河北08	0.98	20190523	20190523
147292	18河北09	0.98	20190523	20190523
147293	18贵州05	0.98	20190523	20190523
147294	18贵州06	0.98	20190523	20190523
147295	18贵州07	0.98	20190523	20190523
147296	18贵州08	1.01	20190523	20190523
147297	18贵州09	1.02	20190523	20190523
147298	18贵州10	1.01	20190523	20190523
147299	18贵州11	0.98	20190523	20190523
147300	18贵州12	0.98	20190523	20190523
147301	18安徽01	1.02	20190523	20190523
147302	18安徽02	0.98	20190523	20190523
147303	18安徽03	0.98	20190523	20190523
147304	18安徽04	0.98	20190523	20190523
147305	18安徽05	0.98	20190523	20190523
147306	18四川04	1.02	20190523	20190523
147307	18四川05	0.98	20190523	20190523
147308	18新疆04	0.98	20190523	20190523
147309	18新疆05	0.98	20190523	20190523
147310	18广西08	0.98	20190523	20190523
147311	18重庆03	0.98	20190523	20190523
147312	18重庆04	0.98	20190523	20190523
147313	18重庆05	0.98	20190523	20190523

147314	18重庆06	0.98	20190523	20190523
147315	18陕西09	1.02	20190523	20190523
147316	18陕西10	0.98	20190523	20190523
147317	18陕西11	0.98	20190523	20190523
147318	18陕西12	0.98	20190523	20190523
147319	18广东03	0.98	20190523	20190523
147320	18广东04	0.98	20190523	20190523
147321	18湖北03	0.98	20190523	20190523
147322	18湖北04	0.98	20190523	20190523
147323	18山东07	0.98	20190523	20190523
147324	18青海01	1.02	20190523	20190523
147325	18青海02	0.98	20190523	20190523
147326	18青海03	0.98	20190523	20190523
147327	18浙江01	0.98	20190523	20190523
147328	18浙江02	0.99	20190523	20190523
147329	18海南01	0.98	20190523	20190523
147330	18海南02	0.98	20190523	20190523
147331	18海南03	0.98	20190523	20190523
147332	18海南04	0.99	20190523	20190523
147333	18河北10	0.98	20190523	20190523
147334	18河北11	0.98	20190523	20190523
147335	18贵州13	1.02	20190523	20190523
147336	18贵州14	1.01	20190523	20190523
147337	18贵州15	1.01	20190523	20190523
147338	18新疆06	1.00	20190523	20190523
147339	18广东05	0.98	20190523	20190523
147340	18广东06	0.98	20190523	20190523
147341	18广东07	0.98	20190523	20190523
147342	18广东08	0.98	20190523	20190523
147343	18广东09	0.98	20190523	20190523
147344	18宁波01	0.98	20190523	20190523
147345	18宁波02	0.98	20190523	20190523
147346	18宁波03	1.00	20190523	20190523
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147350	18宁波07	1.00	20190523	20190523
147351	18宁波08	0.98	20190523	20190523
147352	18广东10	0.98	20190523	20190523
147353	18广东11	0.98	20190523	20190523
147354	18广东12	0.98	20190523	20190523
147355	18广东13	0.98	20190523	20190523
147356	18广东14	0.98	20190523	20190523
147357	18广东15	0.98	20190523	20190523
147358	18广东16	0.98	20190523	20190523
147359	18广东17	0.98	20190523	20190523
147360	18广东18	0.98	20190523	20190523
147361	18广东19	0.98	20190523	20190523
147362	18江苏06	0.98	20190523	20190523
147363	18江苏07	0.98	20190523	20190523
147364	18江苏08	1.01	20190523	20190523
147365	18浙江03	0.98	20190523	20190523
147366	18广西09	1.00	20190523	20190523
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147368	18上海01	0.98	20190523	20190523
147369	18上海02	0.98	20190523	20190523
147370	18上海03	0.98	20190523	20190523
147371	18上海04	0.97	20190523	20190523
147372	18上海05	0.98	20190523	20190523
147373	18上海06	0.99	20190523	20190523

147374	18重庆07	1.01	20190523	20190523
147375	18重庆08	0.98	20190523	20190523
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147377	18甘肃06	0.98	20190523	20190523
147378	18甘肃07	0.98	20190523	20190523
147379	18甘肃08	0.98	20190523	20190523
147380	18四川08	1.00	20190523	20190523
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147383	18新疆09	0.98	20190523	20190523
147384	18北京01	0.98	20190523	20190523
147385	18北京02	0.98	20190523	20190523
147386	18北京03	0.98	20190523	20190523
147387	18北京04	0.98	20190523	20190523
147388	18云南12	0.98	20190523	20190523
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147392	18湖南13	1.01	20190523	20190523
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147395	18厦门01	0.98	20190523	20190523
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147397	18厦门03	0.98	20190523	20190523
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147399	18厦门05	0.98	20190523	20190523
147400	18厦门06	0.98	20190523	20190523
147401	18新疆10	0.98	20190523	20190523
147402	18新疆11	0.98	20190523	20190523
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147406	18新疆15	0.98	20190523	20190523
147407	18新疆16	0.98	20190523	20190523
147408	18新疆17	0.98	20190523	20190523
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147414	18海南05	0.98	20190523	20190523
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147416	18海南07	0.98	20190523	20190523
147417	18海南08	0.98	20190523	20190523
147418	18海南09	0.98	20190523	20190523
147419	18广东20	0.98	20190523	20190523
147420	18广东21	0.98	20190523	20190523
147421	18广东22	0.98	20190523	20190523
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147423	18广东24	0.98	20190523	20190523
147424	18广东25	0.98	20190523	20190523
147425	18广东26	0.98	20190523	20190523
147426	18广东27	0.98	20190523	20190523
147427	18广东28	0.98	20190523	20190523
147428	18广东29	0.98	20190523	20190523
147429	18广东30	0.98	20190523	20190523
147430	18广东31	0.98	20190523	20190523
147431	18广东32	0.98	20190523	20190523
147432	18广东33	0.98	20190523	20190523
147433	18广东34	0.98	20190523	20190523

147434	18龙江11	0.98	20190523	20190523
147435	18龙江12	0.98	20190523	20190523
147436	18龙江13	0.98	20190523	20190523
147437	18龙江14	0.98	20190523	20190523
147438	18龙江15	0.98	20190523	20190523
147439	18龙江16	1.01	20190523	20190523
147440	18龙江17	1.01	20190523	20190523
147441	18甘肃09	1.00	20190523	20190523
147442	18甘肃10	1.00	20190523	20190523
147443	18甘肃11	1.01	20190523	20190523
147444	18龙江18	0.98	20190523	20190523
147445	18广西11	0.98	20190523	20190523
147446	18广西12	1.00	20190523	20190523
147447	18广西13	0.98	20190523	20190523
147448	18广西14	0.98	20190523	20190523
147449	18新疆20	1.00	20190523	20190523
147450	18安徽09	1.00	20190523	20190523
147451	18安徽10	0.98	20190523	20190523
147452	18安徽11	0.98	20190523	20190523
147453	18青海04	1.00	20190523	20190523
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147455	18青海06	0.98	20190523	20190523
147456	18青海07	0.98	20190523	20190523
147457	18青海08	0.98	20190523	20190523
147458	18青海09	0.98	20190523	20190523
147459	18湖北08	0.98	20190523	20190523
147460	18湖北09	0.98	20190523	20190523
147461	18湖北10	0.98	20190523	20190523
147462	18内蒙21	0.98	20190523	20190523
147463	18深圳01	0.98	20190523	20190523
147464	18深圳02	1.00	20190523	20190523
147465	18浙江12	1.01	20190523	20190523
147466	18浙江13	1.02	20190523	20190523
147467	18北京05	0.98	20190523	20190523
147468	18北京06	1.01	20190523	20190523
147469	18北京07	0.98	20190523	20190523
147470	18北京08	1.00	20190523	20190523
147471	18北京09	0.98	20190523	20190523
147472	18四川18	1.00	20190523	20190523
147473	18四川19	1.00	20190523	20190523
147474	18四川20	0.98	20190523	20190523
147475	18四川21	0.98	20190523	20190523
147476	18四川22	0.98	20190523	20190523
147477	18四川23	0.98	20190523	20190523
147478	18四川24	0.98	20190523	20190523
147479	18四川25	0.98	20190523	20190523
147480	18四川26	0.98	20190523	20190523
147481	18四川27	0.98	20190523	20190523
147482	18四川28	0.98	20190523	20190523
147483	18四川29	0.98	20190523	20190523
147484	18河北37	1.01	20190523	20190523
147485	18河北38	0.98	20190523	20190523
147486	18河北39	0.99	20190523	20190523
147487	18河北40	1.01	20190523	20190523
147488	18湖北11	1.01	20190523	20190523
147489	18湖北12	1.00	20190523	20190523
147490	18湖北13	0.98	20190523	20190523
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147492	18陕西24	1.00	20190523	20190523
147493	18陕西25	0.98	20190523	20190523

147494	18陕西26	0.98	20190523	20190523
147495	18陕西27	0.98	20190523	20190523
147496	18陕西28	0.98	20190523	20190523
147497	18广西15	1.00	20190523	20190523
147498	18广西16	0.98	20190523	20190523
147499	18广西17	0.98	20190523	20190523
147501	18河北31	0.98	20190523	20190523
147502	18河北32	0.98	20190523	20190523
147503	18河北33	0.98	20190523	20190523
147504	18河北34	0.98	20190523	20190523
147505	18河北35	0.98	20190523	20190523
147506	18河北36	0.98	20190523	20190523
147507	18山西11	0.98	20190523	20190523
147508	18山西12	0.98	20190523	20190523
147509	18山西13	1.02	20190523	20190523
147510	18山西14	1.00	20190523	20190523
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147513	18山西17	0.98	20190523	20190523
147514	18内蒙22	0.98	20190523	20190523
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147518	18天津27	0.98	20190523	20190523
147519	18天津28	0.98	20190523	20190523
147520	18天津29	1.01	20190523	20190523
147521	18天津30	0.98	20190523	20190523
147523	18山东13	0.98	20190523	20190523
147524	18山东14	1.01	20190523	20190523
147525	18山东15	1.01	20190523	20190523
147526	18山东16	1.00	20190523	20190523
147527	18山东17	1.01	20190523	20190523
147528	18辽宁15	1.01	20190523	20190523
147529	18辽宁16	0.98	20190523	20190523
147530	18宁波09	1.00	20190523	20190523
147531	18宁波10	1.00	20190523	20190523
147532	18宁波11	1.00	20190523	20190523
147533	18宁波12	0.98	20190523	20190523
147534	18宁波13	0.98	20190523	20190523
147535	18宁波14	1.01	20190523	20190523
147536	18宁波15	0.98	20190523	20190523
147537	18甘肃12	1.00	20190523	20190523
147538	18甘肃13	0.98	20190523	20190523
147539	18江西18	1.00	20190523	20190523
147540	18江西19	0.99	20190523	20190523
147541	18宁夏07	0.98	20190523	20190523
147542	18宁夏08	1.01	20190523	20190523
147543	18宁夏09	0.98	20190523	20190523
147544	18宁夏10	1.00	20190523	20190523
147545	18宁夏11	0.98	20190523	20190523
147546	18宁夏12	0.98	20190523	20190523
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147548	18上海07	1.00	20190523	20190523
147549	18上海08	0.99	20190523	20190523
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147556	18贵州22	0.98	20190523	20190523
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147561	18海南10	0.98	20190523	20190523
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147563	18海南12	1.00	20190523	20190523
147564	18河南25	1.00	20190523	20190523
147565	18河南26	0.98	20190523	20190523
147566	18河南27	1.00	20190523	20190523
147567	18河南28	0.98	20190523	20190523
147568	18河南29	0.98	20190523	20190523
147569	18河南30	0.98	20190523	20190523
147570	18河南31	0.98	20190523	20190523
147571	18云南19	0.98	20190523	20190523
147572	18云南20	0.98	20190523	20190523
147573	18云南21	0.98	20190523	20190523
147574	18云南22	0.98	20190523	20190523
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147576	18广东35	1.00	20190523	20190523
147577	18广东36	0.99	20190523	20190523
147578	18四川30	1.00	20190523	20190523
147579	18宁夏14	1.00	20190523	20190523
147580	18宁夏15	0.98	20190523	20190523
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147599	18吉林11	0.98	20190523	20190523
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147602	18吉林05	1.02	20190523	20190523
147603	18吉林06	0.98	20190523	20190523
147604	18吉林07	1.00	20190523	20190523
147605	18吉林08	1.01	20190523	20190523
147607	18山东08	0.98	20190523	20190523
147608	18山东09	1.00	20190523	20190523
147609	18浙江04	1.02	20190523	20190523
147610	18浙江05	0.98	20190523	20190523
147611	18浙江06	0.98	20190523	20190523
147612	18浙江07	0.98	20190523	20190523
147613	18陕西19	0.98	20190523	20190523
147614	18陕西20	0.98	20190523	20190523
147615	18陕西21	1.01	20190523	20190523
147616	18陕西22	0.98	20190523	20190523
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147618	18河南04	0.98	20190523	20190523
147619	18河南05	0.98	20190523	20190523
147620	18河南06	0.98	20190523	20190523

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147622	18河南08	0.98	20190523	20190523
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147626	18河南12	1.00	20190523	20190523
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147639	18天津16	0.98	20190523	20190523
147640	18天津17	0.98	20190523	20190523
147641	18天津18	1.00	20190523	20190523
147642	18天津19	0.99	20190523	20190523
147643	18天津20	0.98	20190523	20190523
147644	18天津21	1.00	20190523	20190523
147645	18天津22	1.01	20190523	20190523
147646	18天津23	0.98	20190523	20190523
147647	18天津24	0.98	20190523	20190523
147648	18天津25	0.98	20190523	20190523
147649	18天津26	0.98	20190523	20190523
147650	18大连09	0.98	20190523	20190523
147651	18大连10	0.98	20190523	20190523
147652	18大连11	0.98	20190523	20190523
147653	18大连12	0.98	20190523	20190523
147654	18内蒙14	1.00	20190523	20190523
147655	18内蒙15	1.01	20190523	20190523
147656	18内蒙16	1.01	20190523	20190523
147657	18内蒙17	1.02	20190523	20190523
147658	18内蒙18	0.98	20190523	20190523
147659	18内蒙19	1.02	20190523	20190523
147660	18内蒙20	0.98	20190523	20190523
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147662	18贵州20	1.00	20190523	20190523
147663	18贵州21	0.98	20190523	20190523
147664	18四川09	0.98	20190523	20190523
147665	18四川10	0.98	20190523	20190523
147666	18四川11	0.98	20190523	20190523
147667	18四川12	0.98	20190523	20190523
147668	18四川13	1.03	20190523	20190523
147669	18四川14	0.98	20190523	20190523
147670	18四川15	0.98	20190523	20190523
147671	18四川16	0.98	20190523	20190523
147672	18四川17	0.98	20190523	20190523
147673	18云南16	0.98	20190523	20190523
147674	18云南17	0.98	20190523	20190523
147675	18云南18	0.98	20190523	20190523
147676	18青岛04	0.98	20190523	20190523
147677	18青岛05	0.98	20190523	20190523
147678	18青岛06	1.01	20190523	20190523
147679	18青岛07	0.98	20190523	20190523
147680	18浙江08	1.00	20190523	20190523

147681	18浙江09	0.98	20190523	20190523
147682	18浙江10	0.98	20190523	20190523
147683	18浙江11	1.00	20190523	20190523
147684	18重庆10	1.00	20190523	20190523
147685	18重庆11	1.00	20190523	20190523
147686	18重庆12	0.98	20190523	20190523
147687	18青海10	0.98	20190523	20190523
147688	18青海11	0.98	20190523	20190523
147689	18青海12	1.00	20190523	20190523
147690	18青海13	0.98	20190523	20190523
147691	18青海14	0.98	20190523	20190523
147692	18山东10	1.00	20190523	20190523
147693	18山东11	1.00	20190523	20190523
147694	18山东12	0.98	20190523	20190523
147695	18河北26	1.00	20190523	20190523
147696	18河北27	0.98	20190523	20190523
147697	18河北28	0.98	20190523	20190523
147698	18河北29	0.98	20190523	20190523
147699	18河北30	1.00	20190523	20190523
147701	18天津09	0.98	20190523	20190523
147702	18天津10	1.02	20190523	20190523
147703	18天津11	0.98	20190523	20190523
147704	18天津12	1.04	20190523	20190523
147705	18天津13	0.98	20190523	20190523
147706	18天津14	1.01	20190523	20190523
147707	18天津15	1.01	20190523	20190523
147708	18甘肃02	0.98	20190523	20190523
147709	18甘肃03	0.98	20190523	20190523
147710	18甘肃04	0.98	20190523	20190523
147711	18甘肃05	0.98	20190523	20190523
147712	18龙江04	1.01	20190523	20190523
147713	18龙江05	1.04	20190523	20190523
147714	18龙江06	1.04	20190523	20190523
147715	18龙江07	1.03	20190523	20190523
147716	18龙江08	1.04	20190523	20190523
147717	18湖南09	0.98	20190523	20190523
147718	18湖南10	0.98	20190523	20190523
147719	18辽宁09	1.00	20190523	20190523
147720	18辽宁10	0.98	20190523	20190523
147721	18青岛01	0.98	20190523	20190523
147722	18青岛02	0.98	20190523	20190523
147723	18青岛03	0.98	20190523	20190523
147724	18江西09	0.98	20190523	20190523
147725	18江西10	1.00	20190523	20190523
147726	18江西11	1.01	20190523	20190523
147727	18江西12	1.01	20190523	20190523
147728	18江西13	1.02	20190523	20190523
147729	18江西14	0.98	20190523	20190523
147730	18江西15	0.98	20190523	20190523
147731	18江西16	1.00	20190523	20190523
147732	18内蒙13	1.01	20190523	20190523
147733	18山西04	0.98	20190523	20190523
147734	18山西05	0.98	20190523	20190523
147735	18山西06	0.98	20190523	20190523
147736	18山西07	0.98	20190523	20190523
147737	18山西08	0.98	20190523	20190523
147738	18山西09	0.98	20190523	20190523
147739	18山西10	1.01	20190523	20190523
147740	18云南08	1.01	20190523	20190523
147741	18云南09	0.98	20190523	20190523

147742	18云南10	1.03	20190523	20190523
147743	18云南11	0.98	20190523	20190523
147744	18江西17	1.01	20190523	20190523
147745	18四川06	1.01	20190523	20190523
147746	18四川07	1.01	20190523	20190523
147747	18宁夏02	0.98	20190523	20190523
147748	18宁夏03	0.98	20190523	20190523
147749	18宁夏04	0.98	20190523	20190523
147750	18宁夏05	0.98	20190523	20190523
147751	18宁夏06	0.98	20190523	20190523
147752	18龙江09	1.00	20190523	20190523
147753	18龙江10	1.02	20190523	20190523
147754	18辽宁11	1.01	20190523	20190523
147755	18辽宁12	1.01	20190523	20190523
147756	18辽宁13	0.98	20190523	20190523
147757	18辽宁14	0.98	20190523	20190523
147758	18大连05	1.01	20190523	20190523
147759	18大连06	1.00	20190523	20190523
147760	18大连07	0.98	20190523	20190523
147761	18大连08	0.98	20190523	20190523
147762	18陕西13	0.98	20190523	20190523
147763	18陕西14	1.00	20190523	20190523
147764	18陕西15	1.01	20190523	20190523
147765	18陕西16	0.99	20190523	20190523
147766	18陕西17	1.00	20190523	20190523
147767	18陕西18	1.03	20190523	20190523
147769	18福建08	1.01	20190523	20190523
147770	18福建09	0.98	20190523	20190523
147771	18福建10	0.99	20190523	20190523
147772	18福建11	1.01	20190523	20190523
147773	18福建12	0.98	20190523	20190523
147774	18福建13	0.98	20190523	20190523
147775	18湖南11	0.98	20190523	20190523
147776	18湖南12	1.01	20190523	20190523
147777	18安徽06	0.99	20190523	20190523
147778	18安徽07	0.98	20190523	20190523
147779	18安徽08	1.01	20190523	20190523
147780	18河北12	1.00	20190523	20190523
147781	18河北13	0.98	20190523	20190523
147782	18河北14	1.03	20190523	20190523
147783	18河北15	1.01	20190523	20190523
147784	18河北16	0.98	20190523	20190523
147785	18河北17	1.01	20190523	20190523
147786	18河北18	1.01	20190523	20190523
147787	18河北19	0.98	20190523	20190523
147788	18河北20	1.01	20190523	20190523
147789	18河北21	0.98	20190523	20190523
147790	18河北22	0.98	20190523	20190523
147791	18河北23	1.01	20190523	20190523
147792	18河北24	0.98	20190523	20190523
147793	18河北25	0.98	20190523	20190523
147794	18湖北05	1.00	20190523	20190523
147795	18湖北06	0.98	20190523	20190523
147796	18湖北07	0.98	20190523	20190523
147797	18贵州16	0.98	20190523	20190523
147798	18贵州17	1.00	20190523	20190523
147799	18贵州18	0.98	20190523	20190523
147801	17江西34	1.00	20190523	20190523
147802	17龙江12	0.98	20190523	20190523
147803	17龙江13	0.98	20190523	20190523

147804	17龙江14	0.98	20190523	20190523
147805	17龙江15	0.98	20190523	20190523
147806	17龙江16	1.00	20190523	20190523
147807	17龙江17	0.98	20190523	20190523
147808	17龙江18	0.98	20190523	20190523
147809	17龙江19	0.98	20190523	20190523
147810	17龙江20	0.98	20190523	20190523
147811	17龙江21	0.98	20190523	20190523
147812	17四川41	0.98	20190523	20190523
147813	17四川42	0.98	20190523	20190523
147814	17四川43	0.98	20190523	20190523
147815	17四川44	0.98	20190523	20190523
147816	17四川45	0.98	20190523	20190523
147817	17四川46	0.98	20190523	20190523
147818	17四川47	0.98	20190523	20190523
147819	17四川48	0.98	20190523	20190523
147820	17四川49	0.98	20190523	20190523
147821	17四川50	0.98	20190523	20190523
147822	17四川51	0.98	20190523	20190523
147823	17四川52	0.98	20190523	20190523
147824	17四川53	0.98	20190523	20190523
147825	17四川54	0.98	20190523	20190523
147826	17四川55	0.98	20190523	20190523
147827	17四川56	0.98	20190523	20190523
147828	17四川57	0.98	20190523	20190523
147829	17湖南07	1.00	20190523	20190523
147830	17湖南08	0.98	20190523	20190523
147831	17湖南09	0.98	20190523	20190523
147833	17湖南11	1.01	20190523	20190523
147834	17湖南12	1.00	20190523	20190523
147835	17青岛17	0.98	20190523	20190523
147836	17青岛18	0.98	20190523	20190523
147837	17青岛19	0.98	20190523	20190523
147838	17湖南13	0.98	20190523	20190523
147839	18江西01	0.98	20190523	20190523
147840	18江西02	0.98	20190523	20190523
147841	18江西03	0.98	20190523	20190523
147842	18江西04	0.98	20190523	20190523
147843	18江西05	0.98	20190523	20190523
147844	18江西06	0.99	20190523	20190523
147845	18江西07	0.98	20190523	20190523
147846	18江西08	0.98	20190523	20190523
147847	18云南01	0.98	20190523	20190523
147848	18云南02	1.00	20190523	20190523
147849	18云南03	0.98	20190523	20190523
147850	18四川01	0.98	20190523	20190523
147851	18四川02	0.98	20190523	20190523
147852	18四川03	0.98	20190523	20190523
147853	18江苏01	0.98	20190523	20190523
147854	18福建01	0.98	20190523	20190523
147855	18福建02	0.98	20190523	20190523
147856	18福建03	0.98	20190523	20190523
147857	18福建04	0.98	20190523	20190523
147858	18福建05	0.98	20190523	20190523
147859	18福建06	0.98	20190523	20190523
147860	18福建07	0.98	20190523	20190523
147861	18湖南01	0.98	20190523	20190523
147862	18湖南02	0.98	20190523	20190523
147863	18湖南03	0.98	20190523	20190523
147864	18辽宁07	0.98	20190523	20190523

147865	18辽宁08	0.99	20190523	20190523
147866	18山东05	0.99	20190523	20190523
147867	18山东06	1.00	20190523	20190523
147868	18内蒙07	1.01	20190523	20190523
147869	18内蒙08	1.01	20190523	20190523
147870	18内蒙09	0.98	20190523	20190523
147871	18内蒙10	0.98	20190523	20190523
147872	18内蒙11	0.98	20190523	20190523
147873	18内蒙12	1.01	20190523	20190523
147874	18湖南04	0.98	20190523	20190523
147875	18湖南05	0.98	20190523	20190523
147876	18湖南06	0.98	20190523	20190523
147877	18湖南07	1.00	20190523	20190523
147878	18湖南08	0.98	20190523	20190523
147879	18云南04	0.98	20190523	20190523
147880	18云南05	0.98	20190523	20190523
147881	18云南06	0.98	20190523	20190523
147882	18云南07	0.99	20190523	20190523
147883	18吉林01	0.98	20190523	20190523
147884	18吉林02	0.98	20190523	20190523
147885	18吉林03	0.98	20190523	20190523
147886	18龙江01	0.98	20190523	20190523
147887	18龙江02	1.03	20190523	20190523
147888	18龙江03	0.98	20190523	20190523
147889	18河南01	1.02	20190523	20190523
147890	18河南02	0.98	20190523	20190523
147891	18河南03	0.98	20190523	20190523
147892	18天津01	0.98	20190523	20190523
147893	18天津02	0.98	20190523	20190523
147894	18天津03	1.04	20190523	20190523
147895	18天津04	0.98	20190523	20190523
147896	18天津05	0.98	20190523	20190523
147897	18天津06	0.98	20190523	20190523
147898	18天津07	0.98	20190523	20190523
147899	18天津08	0.98	20190523	20190523
147901	17天津19	0.98	20190523	20190523
147902	17天津20	1.00	20190523	20190523
147903	17天津21	0.98	20190523	20190523
147904	17天津22	1.00	20190523	20190523
147905	17天津23	1.00	20190523	20190523
147906	17天津24	0.98	20190523	20190523
147907	17宁波09	1.01	20190523	20190523
147908	17宁波10	0.98	20190523	20190523
147909	17宁波11	0.98	20190523	20190523
147910	17宁波12	0.98	20190523	20190523
147911	17宁波13	0.98	20190523	20190523
147912	17宁波14	0.98	20190523	20190523
147913	17宁波15	0.98	20190523	20190523
147914	17宁波16	0.98	20190523	20190523
147915	17宁波17	0.98	20190523	20190523
147916	17宁波18	0.98	20190523	20190523
147917	17宁波19	0.98	20190523	20190523
147918	17湖南05	0.98	20190523	20190523
147919	17湖南06	0.98	20190523	20190523
147920	17山东11	0.98	20190523	20190523
147921	17山东12	0.98	20190523	20190523
147922	17山东13	0.98	20190523	20190523
147923	17山东14	0.98	20190523	20190523
147924	17山东15	0.98	20190523	20190523
147925	17山东16	0.98	20190523	20190523

147926	17山东17	0.98	20190523	20190523
147927	17山东18	0.98	20190523	20190523
147928	17山东19	0.98	20190523	20190523
147929	17山东20	0.98	20190523	20190523
147930	17山东21	0.98	20190523	20190523
147931	17山东22	0.98	20190523	20190523
147932	17山东23	0.98	20190523	20190523
147933	17山东24	1.00	20190523	20190523
147934	17山东25	0.98	20190523	20190523
147935	17山东26	0.98	20190523	20190523
147936	17山东27	1.00	20190523	20190523
147937	17河南14	1.01	20190523	20190523
147938	17河南15	0.98	20190523	20190523
147939	17河南16	0.98	20190523	20190523
147940	17河南17	0.98	20190523	20190523
147941	17河南18	0.98	20190523	20190523
147942	17河南19	0.98	20190523	20190523
147943	17河南20	0.98	20190523	20190523
147944	17河南21	0.98	20190523	20190523
147945	17河南22	0.98	20190523	20190523
147946	17河南23	1.00	20190523	20190523
147947	17河南24	0.98	20190523	20190523
147948	17河南25	0.98	20190523	20190523
147949	17河南26	0.98	20190523	20190523
147950	17河南27	0.98	20190523	20190523
147951	17河南28	0.98	20190523	20190523
147952	17河南29	0.98	20190523	20190523
147953	17河南30	0.98	20190523	20190523
147954	17河南31	0.98	20190523	20190523
147955	17内蒙08	0.99	20190523	20190523
147956	17内蒙09	0.98	20190523	20190523
147957	17内蒙10	0.98	20190523	20190523
147958	17内蒙11	0.98	20190523	20190523
147959	17内蒙12	0.98	20190523	20190523
147960	17安徽07	1.00	20190523	20190523
147961	17安徽08	0.98	20190523	20190523
147962	17安徽09	0.98	20190523	20190523
147963	17云南20	0.98	20190523	20190523
147964	17云南21	0.98	20190523	20190523
147965	17云南22	0.98	20190523	20190523
147966	17青岛08	0.98	20190523	20190523
147967	17青岛09	0.98	20190523	20190523
147968	17青岛10	0.98	20190523	20190523
147969	17青岛11	0.98	20190523	20190523
147970	17青岛12	0.98	20190523	20190523
147971	17青岛13	0.98	20190523	20190523
147972	17青岛14	0.98	20190523	20190523
147973	17青岛15	0.98	20190523	20190523
147974	17青岛16	0.98	20190523	20190523
147975	17河南32	0.98	20190523	20190523
147976	17河南33	0.98	20190523	20190523
147977	17河南34	0.98	20190523	20190523
147978	17河南35	0.98	20190523	20190523
147979	17河南36	0.98	20190523	20190523
147980	17河南37	0.98	20190523	20190523
147981	17上海08	0.98	20190523	20190523
147982	17上海09	0.98	20190523	20190523
147983	17上海10	0.98	20190523	20190523
147984	17上海11	0.98	20190523	20190523
147985	17上海12	0.98	20190523	20190523

147986	17上海13	0.98	20190523	20190523
147987	17江西21	0.98	20190523	20190523
147988	17江西22	0.98	20190523	20190523
147989	17江西23	0.98	20190523	20190523
147990	17江西24	1.02	20190523	20190523
147991	17江西25	0.98	20190523	20190523
147992	17江西26	0.98	20190523	20190523
147993	17江西27	1.03	20190523	20190523
147994	17江西28	0.98	20190523	20190523
147995	17江西29	0.98	20190523	20190523
147996	17江西30	1.03	20190523	20190523
147997	17江西31	1.00	20190523	20190523
147998	17江西32	1.01	20190523	20190523
147999	17江西33	1.03	20190523	20190523
152009	18赤壁债	0.70	20190523	20190523
152010	18梧州01	0.70	20190523	20190523
152011	18京投09	0.91	20190523	20190523
152012	18京投10	0.90	20190523	20190523
152021	18易盛德	0.71	20190523	20190523
152022	18邵赛02	0.75	20190523	20190523
152023	18宁地铁	0.91	20190523	20190523
152031	18粤高01	0.89	20190523	20190523
152034	18锡惠债	0.71	20190523	20190523
152035	18合力01	0.68	20190523	20190523
152036	18大冶债	0.74	20190523	20190523
152037	18海发01	0.71	20190523	20190523
152040	18国盛01	0.91	20190523	20190523
152041	18蓉高投	0.80	20190523	20190523
152042	18浙资01	0.91	20190523	20190523
152043	18济西投	0.91	20190523	20190523
152047	G18先行	0.71	20190523	20190523
152048	18泗阳02	0.77	20190523	20190523
152050	18泰新债	0.75	20190523	20190523
152051	18榕城02	0.90	20190523	20190523
152054	18众鑫01	0.76	20190523	20190523
152057	18国新债	0.88	20190523	20190523
152058	18珠管01	0.76	20190523	20190523
152065	18湘高速	0.90	20190523	20190523
152073	19鑫鸿01	0.76	20190523	20190523
152075	G19广铁1	0.89	20190523	20190523
152078	G19水投1	0.89	20190523	20190523
152079	19怀远债	0.75	20190523	20190523
152081	19常鼎01	0.76	20190523	20190523
152088	19贾旅01	0.75	20190523	20190523
152099	19冶高01	0.75	20190523	20190523
152110	19渝江01	0.89	20190523	20190523
152111	19弥勒01	0.75	20190523	20190523
152118	19东台债	0.75	20190523	20190523
152120	19简州债	0.75	20190523	20190523
152122	19鄂科01	0.90	20190523	20190523
152123	19粤路建	0.80	20190523	20190523
152125	19榕城01	0.90	20190523	20190523
152131	19射阳01	0.75	20190523	20190523
152133	19海城投	0.75	20190523	20190523
152134	19华汽01	0.90	20190523	20190523
152136	19梧州01	0.75	20190523	20190523
152141	G19云投1	0.90	20190523	20190523
152146	19翠屏债	0.75	20190523	20190523
152150	19安高债	0.75	20190523	20190523
152152	19淄创01	0.75	20190523	20190523

152156	19海城发	0.80	20190523	20190523
152161	19木渎债	0.75	20190523	20190523
152173	19川投01	0.90	20190523	20190523
152174	19川投02	0.90	20190523	20190523
152176	19国盛01	0.90	20190523	20190523
152179	19锡西债	0.75	20190523	20190523
152181	19鄂科02	0.90	20190523	20190523
152186	19贾旅02	0.75	20190523	20190523
152199	19东财01	0.75	20190523	20190523
155001	18红美01	0.84	20190523	20190523
155004	18平证06	0.92	20190523	20190523
155006	18上药01	0.92	20190523	20190523
155007	18宜华03	0.19	20190523	20190523
155009	18远海05	0.93	20190523	20190523
155010	18龙湖06	0.82	20190523	20190523
155012	18广核01	0.92	20190523	20190523
155013	18中租二	0.28	20190523	20190523
155015	18电投10	0.92	20190523	20190523
155016	18电投11	0.91	20190523	20190523
155018	18邮政01	0.92	20190523	20190523
155019	18浙商01	0.92	20190523	20190523
155025	18光大01	0.92	20190523	20190523
155026	18沪资03	0.91	20190523	20190523
155027	18杭机01	0.91	20190523	20190523
155028	18闽纾债	0.92	20190523	20190523
155029	18青城05	0.90	20190523	20190523
155032	18中铝03	0.91	20190523	20190523
155033	18中铝04	0.91	20190523	20190523
155036	18电投12	0.91	20190523	20190523
155037	18电投13	0.90	20190523	20190523
155038	18海通05	0.91	20190523	20190523
155039	18粤桥02	0.91	20190523	20190523
155042	18锦江02	0.91	20190523	20190523
155043	18复星05	0.81	20190523	20190523
155044	18元禾02	0.81	20190523	20190523
155045	18豫园01	0.92	20190523	20190523
155047	18华泰G1	0.91	20190523	20190523
155048	18华泰G2	0.90	20190523	20190523
155049	18齐鲁02	0.92	20190523	20190523
155050	18中航G1	0.81	20190523	20190523
155052	18南航01	0.91	20190523	20190523
155053	G18首股	0.90	20190523	20190523
155054	18国药01	0.92	20190523	20190523
155055	18津投11	0.91	20190523	20190523
155056	18津投12	0.92	20190523	20190523
155057	G18龙源2	0.91	20190523	20190523
155058	18京能01	0.91	20190523	20190523
155060	18联想03	0.91	20190523	20190523
155061	18富力08	0.73	20190523	20190523
155063	18渝信03	0.70	20190523	20190523
155067	18复药02	0.81	20190523	20190523
155068	18复药03	0.80	20190523	20190523
155071	18首置03	0.91	20190523	20190523
155072	18首置04	0.91	20190523	20190523
155077	18东风03	0.91	20190523	20190523
155078	18东风04	0.91	20190523	20190523
155085	18紫光04	0.91	20190523	20190523
155086	18津投13	0.91	20190523	20190523
155087	18津投14	0.91	20190523	20190523
155088	18粤控02	0.91	20190523	20190523

155089	18中泰01	0.91	20190523	20190523
155095	18皖投02	0.91	20190523	20190523
155098	19国管01	0.89	20190523	20190523
155100	18海纾困	0.91	20190523	20190523
155102	18华夏06	0.83	20190523	20190523
155103	18华夏07	0.84	20190523	20190523
155106	18富力10	0.73	20190523	20190523
155108	19浦土01	0.80	20190523	20190523
155112	18金光01	0.81	20190523	20190523
155115	18南山05	0.81	20190523	20190523
155118	18伊泰02	0.82	20190523	20190523
155123	19中粮01	0.90	20190523	20190523
155124	19中粮02	0.89	20190523	20190523
155125	19津投01	0.90	20190523	20190523
155126	19津投02	0.89	20190523	20190523
155127	19铁工01	0.90	20190523	20190523
155129	19葛洲01	0.89	20190523	20190523
155130	19京投01	0.89	20190523	20190523
155131	19京投02	0.89	20190523	20190523
155132	19蓝星01	0.91	20190523	20190523
155133	19金隅01	0.90	20190523	20190523
155134	19金隅02	0.89	20190523	20190523
155136	19闽电01	0.82	20190523	20190523
155138	19联想01	0.90	20190523	20190523
155139	19联想02	0.90	20190523	20190523
155142	19世茂G1	0.81	20190523	20190523
155148	19南山01	0.81	20190523	20190523
155150	19临债01	0.80	20190523	20190523
155151	19临债02	0.80	20190523	20190523
155152	19红星01	0.81	20190523	20190523
155154	19渤海01	0.91	20190523	20190523
155155	19光水01	0.90	20190523	20190523
155156	19绿城01	0.90	20190523	20190523
155158	19新燃01	0.91	20190523	20190523
155159	19CHNE01	0.90	20190523	20190523
155161	19津投03	0.90	20190523	20190523
155162	19津投04	0.89	20190523	20190523
155164	19建材01	0.90	20190523	20190523
155165	19建材02	0.89	20190523	20190523
155166	19中铝01	0.90	20190523	20190523
155167	19航租01	0.91	20190523	20190523
155169	19紫光01	0.91	20190523	20190523
155176	19山招01	0.91	20190523	20190523
155177	19长电01	0.89	20190523	20190523
155180	G19三峡1	0.88	20190523	20190523
155181	G19三峡2	0.89	20190523	20190523
155182	19CHNE02	0.89	20190523	20190523
155183	19翔业01	0.90	20190523	20190523
155185	19南航01	0.89	20190523	20190523
155186	19蓝星02	0.90	20190523	20190523
155188	19金茂投	0.90	20190523	20190523
155189	19龙湖01	0.80	20190523	20190523
155190	19龙湖02	0.78	20190523	20190523
155191	19信债01	0.89	20190523	20190523
155192	19信债02	0.88	20190523	20190523
155193	19平证01	0.90	20190523	20190523
155194	19泰达01	0.91	20190523	20190523
155196	19津投05	0.90	20190523	20190523
155197	19津投06	0.90	20190523	20190523
155200	19远海02	0.89	20190523	20190523

155201	19陆债01	0.90	20190523	20190523
155203	19渝高01	0.90	20190523	20190523
155207	19新燃02	0.91	20190523	20190523
155208	19招商G1	0.90	20190523	20190523
155210	19苏城01	0.89	20190523	20190523
155211	19建材03	0.90	20190523	20190523
155213	19苏垦01	0.75	20190523	20190523
155215	19北汽01	0.89	20190523	20190523
155217	19洪政G1	0.90	20190523	20190523
155219	19中航G1	0.79	20190523	20190523
155220	19兵装01	0.90	20190523	20190523
155221	19兵装02	0.90	20190523	20190523
155222	19兵装03	0.89	20190523	20190523
155223	19葛洲02	0.90	20190523	20190523
155229	19阳煤01	0.90	20190523	20190523
155232	19红星03	0.80	20190523	20190523
155236	19杭纾01	0.90	20190523	20190523
155240	19华泰G1	0.90	20190523	20190523
155245	19风电01	0.90	20190523	20190523
155246	19风电02	0.90	20190523	20190523
155247	19京发G1	0.74	20190523	20190523
155248	19华润01	0.89	20190523	20190523
155250	19中信02	0.90	20190523	20190523
155252	19中铁04	0.90	20190523	20190523
155254	19世茂G2	0.90	20190523	20190523
155255	19远洋01	0.90	20190523	20190523
155256	19远洋02	0.90	20190523	20190523
155257	19北方01	0.90	20190523	20190523
155259	19中原01	0.80	20190523	20190523
155261	19东风01	0.90	20190523	20190523
155263	19国科01	0.89	20190523	20190523
155266	19建集01	0.90	20190523	20190523
155268	19新城01	0.90	20190523	20190523
155269	19新城02	0.90	20190523	20190523
155270	G19鲁金1	0.89	20190523	20190523
155271	19鲁创01	0.74	20190523	20190523
155272	19五资01	0.90	20190523	20190523
155273	19华夏01	0.90	20190523	20190523
155274	19国新01	0.90	20190523	20190523
155277	19川发01	0.90	20190523	20190523
155278	19川发02	0.90	20190523	20190523
155279	19紫光02	0.90	20190523	20190523
155280	19云投01	0.90	20190523	20190523
155287	19平证03	0.89	20190523	20190523
155289	19三峡01	0.89	20190523	20190523
155290	19中保01	0.90	20190523	20190523
155295	19光明01	0.90	20190523	20190523
155296	19西南01	0.90	20190523	20190523
155298	19建银01	0.90	20190523	20190523
155301	19兰石01	0.75	20190523	20190523
155302	19特电01	0.90	20190523	20190523
155306	19伊泰01	0.89	20190523	20190523
155307	19建材05	0.90	20190523	20190523
155309	19新工01	0.90	20190523	20190523
155313	19碧地01	0.90	20190523	20190523
155314	19洋河01	0.90	20190523	20190523
155315	19路桥01	0.90	20190523	20190523
155316	19海通01	0.90	20190523	20190523
155318	19铁投01	0.90	20190523	20190523
155319	19津投07	0.90	20190523	20190523

155320	19津投08	0.90	20190523	20190523
155325	19佛控01	0.90	20190523	20190523
155326	19汇金01	0.75	20190523	20190523
155328	19首集01	0.90	20190523	20190523
155329	19国信一	0.90	20190523	20190523
155331	19铁工03	0.90	20190523	20190523
155332	19铁工04	0.90	20190523	20190523
155334	19中旅01	0.90	20190523	20190523
155339	19中产01	0.90	20190523	20190523
155340	19华宝01	0.90	20190523	20190523
155344	19鲁资01	0.90	20190523	20190523
155346	19安租01	0.90	20190523	20190523
155348	19京能01	0.90	20190523	20190523
155349	19中信03	0.90	20190523	20190523
155350	19国联01	0.90	20190523	20190523
155351	19兴杭01	0.90	20190523	20190523
155352	19华电01	0.89	20190523	20190523
155353	19创控01	0.80	20190523	20190523
155355	19航控02	0.90	20190523	20190523
155357	19华能01	0.90	20190523	20190523
155358	19华泰G3	0.89	20190523	20190523
155362	19杭机01	0.90	20190523	20190523
155366	19浦集01	0.90	20190523	20190523
155368	19能投01	0.90	20190523	20190523
155370	19葛洲03	0.90	20190523	20190523
155371	19国君G1	0.90	20190523	20190523
155373	19津投09	0.90	20190523	20190523
155374	19津投10	0.90	20190523	20190523
155376	19雅睿01	0.90	20190523	20190523
155377	19朝纾01	0.90	20190523	20190523
155378	19赣投01	0.90	20190523	20190523
155382	19金光01	0.89	20190523	20190523
155383	19邮政01	0.90	20190523	20190523
155388	19深航01	0.90	20190523	20190523
155389	19南网01	0.90	20190523	20190523
155395	19陆债03	0.90	20190523	20190523
155399	19鲁高01	0.90	20190523	20190523
155400	19杭实01	0.90	20190522	20190523
155406	19恒大01	0.90	20190523	20190523
155407	19恒大02	0.90	20190523	20190523
155935	19电投Y7	0.90	20190523	20190523
155936	19电投Y8	0.90	20190523	20190523
155937	19象屿Y1	0.90	20190523	20190523
155938	19电投Y5	0.89	20190523	20190523
155939	19电投Y6	0.90	20190523	20190523
155940	19山招Y1	0.90	20190523	20190523
155941	19远发Y3	0.90	20190523	20190523
155943	19大唐Y1	0.90	20190523	20190523
155944	19大唐Y2	0.90	20190523	20190523
155945	19桂建Y1	0.90	20190523	20190523
155948	19中航Y5	0.90	20190523	20190523
155950	19CHNG1Y	0.90	20190523	20190523
155952	19远发Y1	0.90	20190523	20190523
155954	19中航Y3	0.90	20190523	20190523
155956	G19新Y1	0.80	20190523	20190523
155957	19电投Y3	0.90	20190523	20190523
155958	19电投Y4	0.90	20190523	20190523
155959	19不动Y2	0.90	20190523	20190523
155960	19中航Y1	0.91	20190523	20190523
155962	19建材Y1	0.90	20190523	20190523

155964	19安租Y1	0.91	20190523	20190523
155966	19电投Y1	0.90	20190523	20190523
155967	19电投Y2	0.90	20190523	20190523
155969	19中公Y1	0.90	20190523	20190523
155970	19核建Y1	0.91	20190523	20190523
155971	19核建Y2	0.90	20190523	20190523
155972	18远发Y1	0.91	20190523	20190523
155974	18中电Y1	0.92	20190523	20190523
155977	18环球Y1	0.92	20190523	20190523
155979	18化学Y1	0.91	20190523	20190523
155981	18云投Y1	0.82	20190523	20190523
155982	18铁Y09	0.91	20190523	20190523
155983	18铁Y10	0.90	20190523	20190523
155984	18象屿Y3	0.92	20190523	20190523
155985	18津保Y3	0.93	20190523	20190523
155988	18铁投Y4	0.91	20190523	20190523
155989	18阳煤Y4	0.93	20190523	20190523
155992	18中化Y7	0.92	20190523	20190523
155993	18中化Y8	0.91	20190523	20190523
155994	18鲁高Y3	0.91	20190523	20190523
155996	18青城Y4	0.90	20190523	20190523
155997	18建集Y4	0.92	20190523	20190523
155998	18联投Y3	0.91	20190523	20190523
155999	19不动Y1	0.91	20190523	20190523
157000	18广西18	0.98	20190523	20190523
157001	18广西19	0.98	20190523	20190523
157002	18湖南16	0.98	20190523	20190523
157003	18湖南17	0.98	20190523	20190523
157004	18湖南18	0.98	20190523	20190523
157005	18湖南19	0.98	20190523	20190523
157006	18江苏12	1.01	20190523	20190523
157007	18江苏13	0.98	20190523	20190523
157008	18江苏14	1.01	20190523	20190523
157009	18江苏15	0.98	20190523	20190523
157010	18新疆21	0.98	20190523	20190523
157011	18新疆22	0.98	20190523	20190523
157012	18新疆23	0.98	20190523	20190523
157013	18新疆24	0.98	20190523	20190523
157014	18新疆25	0.98	20190523	20190523
157015	18青岛08	0.98	20190523	20190523
157016	18青岛09	0.98	20190523	20190523
157017	18青岛10	0.98	20190523	20190523
157018	18内蒙26	0.98	20190523	20190523
157019	18内蒙27	0.98	20190523	20190523
157020	18内蒙28	0.98	20190523	20190523
157021	18内蒙29	0.98	20190523	20190523
157022	18内蒙30	0.98	20190523	20190523
157023	18安徽12	1.01	20190523	20190523
157024	18安徽13	0.98	20190523	20190523
157025	18安徽14	1.02	20190523	20190523
157026	18安徽15	0.98	20190523	20190523
157027	18安徽16	0.98	20190523	20190523
157028	18福建17	0.98	20190523	20190523
157029	18福建18	0.98	20190523	20190523
157030	18福建19	0.98	20190523	20190523
157031	18深圳03	0.98	20190523	20190523
157032	18深圳04	0.98	20190523	20190523
157033	18深圳05	0.98	20190523	20190523
157034	18深圳06	0.98	20190523	20190523
157035	18深圳07	0.98	20190523	20190523

157036	18深圳08	0.98	20190523	20190523
157037	18山西18	1.00	20190523	20190523
157038	18山西19	0.98	20190523	20190523
157039	18山西20	0.98	20190523	20190523
157040	18湖北15	0.98	20190523	20190523
157041	18湖北16	0.98	20190523	20190523
157042	18湖北17	0.98	20190523	20190523
157043	18天津31	0.98	20190523	20190523
157044	18天津32	0.98	20190523	20190523
157045	18天津33	0.98	20190523	20190523
157046	18天津34	0.98	20190523	20190523
157047	18云南24	0.98	20190523	20190523
157048	18云南25	0.98	20190523	20190523
157049	18青海15	1.00	20190523	20190523
157050	18青海16	0.98	20190523	20190523
157051	18湖南20	0.98	20190523	20190523
157052	18浙江14	1.01	20190523	20190523
157053	18浙江15	0.99	20190523	20190523
157054	18浙江16	0.98	20190523	20190523
157055	18新疆26	1.00	20190523	20190523
157056	18西藏01	0.98	20190523	20190523
157057	18西藏02	1.00	20190523	20190523
157058	18西藏03	1.00	20190523	20190523
157059	18西藏04	0.98	20190523	20190523
157060	18西藏05	0.98	20190523	20190523
157061	18西藏06	0.98	20190523	20190523
157062	18内蒙31	0.99	20190523	20190523
157063	18内蒙32	0.98	20190523	20190523
157064	18内蒙33	0.98	20190523	20190523
157065	18山东18	0.98	20190523	20190523
157066	18河南32	1.00	20190523	20190523
157067	18河南33	1.00	20190523	20190523
157068	18兵团01	0.98	20190523	20190523
157069	18兵团02	0.98	20190523	20190523
157070	18兵团03	0.98	20190523	20190523
157071	18广西20	0.99	20190523	20190523
157072	18山西21	0.99	20190523	20190523
157073	18山西22	0.98	20190523	20190523
157074	18山西23	1.00	20190523	20190523
157075	18山西24	1.01	20190523	20190523
157076	18山西25	0.98	20190523	20190523
157077	18天津35	1.00	20190523	20190523
157078	18天津36	1.00	20190523	20190523
157079	18北京10	1.00	20190523	20190523
157080	18北京11	1.00	20190523	20190523
157081	18北京12	0.98	20190523	20190523
157082	18北京13	1.00	20190523	20190523
157083	18北京14	1.00	20190523	20190523
157084	18北京15	1.00	20190523	20190523
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157086	18大连13	0.99	20190523	20190523
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157088	18湖南21	0.98	20190523	20190523
157089	18江西20	0.99	20190523	20190523
157090	18湖北18	0.97	20190523	20190523
157091	18内蒙34	0.99	20190523	20190523
157092	18内蒙35	0.98	20190523	20190523
157093	18广东37	0.98	20190523	20190523
157094	18广东38	0.98	20190523	20190523
157095	18广东39	0.98	20190523	20190523

157096	18新疆27	0.98	20190523	20190523
157097	18新疆28	0.98	20190523	20190523
157098	18青海17	0.98	20190523	20190523
157099	18青海18	0.98	20190523	20190523
157100	18广西21	0.99	20190523	20190523
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157102	18山东19	0.98	20190523	20190523
157103	18山东20	0.98	20190523	20190523
157104	18浙江17	0.98	20190523	20190523
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157106	18天津37	0.98	20190523	20190523
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157108	18天津39	0.98	20190523	20190523
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157128	19河北01	0.97	20190523	20190523
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157130	19湖北01	0.95	20190523	20190523
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157136	19深圳01	0.98	20190523	20190523
157137	19甘肃01	0.96	20190523	20190523
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157149	19浙江01	0.97	20190523	20190523
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157153	19广东02	0.95	20190523	20190523
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157156	19广东05	0.97	20190523	20190523
157157	19广东06	0.96	20190523	20190523
157158	19广东07	0.95	20190523	20190523
157159	19广东08	0.97	20190523	20190523
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157162	19广东11	0.97	20190523	20190523
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157166	19广东15	0.96	20190523	20190523
157167	19广东16	0.95	20190523	20190523
157168	19广东17	0.94	20190523	20190523
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157170	19上海01	0.95	20190523	20190523
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157173	19新疆02	0.98	20190523	20190523
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157177	19湖南01	0.95	20190523	20190523
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157185	19四川20	0.95	20190523	20190523
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157197	19四川32	0.95	20190523	20190523
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157200	19陕西02	0.96	20190523	20190523
157201	19陕西03	0.95	20190523	20190523
157202	19青海01	0.95	20190523	20190523
157203	19广西02	0.96	20190523	20190523
157204	19广西03	0.96	20190523	20190523
157205	19广西04	0.97	20190523	20190523
157206	19宁波01	0.95	20190523	20190523
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157208	19内蒙02	0.97	20190523	20190523
157209	19天津12	0.98	20190523	20190523
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157211	19内蒙03	0.96	20190523	20190523
157212	19新疆06	0.95	20190523	20190523
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157217	19江苏02	0.98	20190523	20190523
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157221	19江苏06	0.97	20190523	20190523
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157226	19天津14	0.95	20190523	20190523
157227	19天津15	0.95	20190523	20190523
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157231	19龙江03	0.95	20190523	20190523
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157234	19贵州02	0.96	20190523	20190523
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157238	19河北06	0.96	20190523	20190523
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157266	19四川40	0.97	20190523	20190523
157267	19四川41	0.96	20190523	20190523
157268	19四川42	0.95	20190523	20190523
157269	19四川43	0.96	20190523	20190523
157270	19四川44	0.96	20190523	20190523
157271	19四川45	0.95	20190523	20190523
157272	19四川46	0.96	20190523	20190523
157273	19四川47	0.95	20190523	20190523
157274	19四川48	0.97	20190523	20190523
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157276	19四川50	0.95	20190523	20190523

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157286	19福建05	0.97	20190523	20190523
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157302	19山东14	0.97	20190523	20190523
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157305	19山东17	0.97	20190523	20190523
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157315	19西藏01	0.97	20190523	20190523
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157346	19山西14	0.96	20190523	20190523
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157371	19青岛09	0.98	20190523	20190524
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157500	18吉林12	0.98	20190523	20190523
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157533	18贵州26	0.99	20190523	20190523
157534	18贵州27	0.99	20190523	20190523
157535	18辽宁24	0.99	20190523	20190523
157536	18河北41	0.99	20190523	20190523
157537	18河北42	0.97	20190523	20190523
157538	18河北43	0.98	20190523	20190523
157539	18河北44	0.98	20190523	20190523
157540	18河北45	0.98	20190523	20190523
157541	18江西21	0.98	20190523	20190523
157542	18江西22	0.98	20190523	20190523
157543	18青岛13	0.98	20190523	20190523
157544	18青岛14	0.98	20190523	20190523
157546	19江西01	0.98	20190523	20190523
157547	19江西02	0.97	20190523	20190523
157548	19江西03	0.96	20190523	20190523
157549	19江西04	0.95	20190523	20190523
157550	19江西05	0.98	20190523	20190523
157551	19天津01	0.98	20190523	20190523
157552	19天津02	0.98	20190523	20190523
157553	19天津03	0.96	20190523	20190523
157554	19天津04	0.98	20190523	20190523
157555	19天津05	0.96	20190523	20190523
157556	19天津06	0.98	20190523	20190523
157557	19天津07	0.97	20190523	20190523
157558	19天津08	0.98	20190523	20190523
157559	19天津09	0.98	20190523	20190523
157560	19天津10	0.98	20190523	20190523
157561	19天津11	0.98	20190523	20190523
157562	19福建01	0.98	20190523	20190523
157563	19福建02	0.96	20190523	20190523
157564	19福建03	0.96	20190523	20190523
157565	19青岛01	0.98	20190523	20190523
157566	19青岛02	0.97	20190523	20190523
157567	19云南01	0.98	20190523	20190523
157568	19云南02	0.97	20190523	20190523
157569	19云南03	0.97	20190523	20190523
157570	19云南04	0.96	20190523	20190523
157571	19云南05	0.98	20190523	20190523
157572	19云南06	0.97	20190523	20190523
157573	19贵州01	0.98	20190523	20190523
157574	19四川01	0.97	20190523	20190523
157575	19四川02	0.95	20190523	20190523
157576	19四川03	0.98	20190523	20190523
157577	19四川04	0.97	20190523	20190523
157578	19四川05	0.97	20190523	20190523
157579	19四川06	0.96	20190523	20190523
157580	19四川07	0.95	20190523	20190523
157581	19四川08	0.96	20190523	20190523
157582	19四川09	0.95	20190523	20190523

157583	19四川10	0.96	20190523	20190523
157584	19四川11	0.96	20190523	20190523
157585	19四川12	0.95	20190523	20190523
157586	19四川13	0.95	20190523	20190523
157587	19四川14	0.96	20190523	20190523
157588	19四川15	0.95	20190523	20190523
157589	19四川16	0.97	20190523	20190523
157590	19四川17	0.96	20190523	20190523
157591	19四川18	0.96	20190523	20190523
157592	19四川19	0.95	20190523	20190523
157593	19山西01	0.97	20190523	20190523
157594	19山西02	0.96	20190523	20190523
157595	19山西03	0.95	20190523	20190523
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157597	19山西05	0.97	20190523	20190523
157598	19山西06	0.96	20190523	20190523
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157601	19山西09	0.97	20190523	20190523
157602	19山西10	0.97	20190523	20190523
157603	19山西11	0.95	20190523	20190523
157604	19辽宁01	0.95	20190523	20190523
157605	19辽宁02	0.97	20190523	20190523
157606	19湖北03	0.97	20190523	20190523
157607	19湖北04	0.95	20190523	20190523
157608	19湖北05	0.97	20190523	20190523
157609	19湖北06	0.95	20190523	20190523
157610	19湖北07	0.95	20190523	20190523
157611	19湖北08	0.95	20190523	20190523
157612	19湖北09	0.94	20190523	20190523
157613	19湖北10	0.95	20190523	20190523
157614	19湖北11	0.96	20190523	20190523
157615	19湖北12	0.95	20190523	20190523
157616	19湖北13	0.97	20190523	20190523
157617	19宁夏01	0.97	20190523	20190523
157618	19宁夏02	0.96	20190523	20190523
157619	19重庆01	0.97	20190523	20190523
157620	19重庆02	0.95	20190523	20190523
157621	19重庆03	0.96	20190523	20190523
157622	19重庆04	0.97	20190523	20190523
157623	19重庆05	0.96	20190523	20190523
157624	19甘肃03	0.95	20190523	20190523
157625	19福建04	0.97	20190523	20190523
157626	19河南08	0.97	20190523	20190523
157627	19河南09	0.97	20190523	20190523
157628	19河南10	0.97	20190523	20190523
157629	19河南11	0.97	20190523	20190523
157630	19河南12	0.95	20190523	20190523
157631	19河南13	0.94	20190523	20190523
157632	19大连01	0.96	20190523	20190523
157633	19大连02	0.96	20190523	20190523
157634	19厦门04	0.94	20190523	20190523
157635	19河北03	0.94	20190523	20190523
157636	19河北04	0.97	20190523	20190523
157637	19河北05	0.94	20190523	20190523
157638	19江西06	0.95	20190523	20190523
157639	19江西07	0.97	20190523	20190523
157640	19江西08	0.97	20190523	20190523
157641	19江西09	0.97	20190523	20190523
157642	19江西10	0.95	20190523	20190523

157643	19湖南02	0.95	20190523	20190523
157644	19湖南03	0.97	20190523	20190523
157645	19安徽02	0.97	20190523	20190523
157646	19安徽03	0.96	20190523	20190523
157647	19安徽04	0.95	20190523	20190523
157648	19青海02	0.96	20190523	20190523
157649	19青海03	0.97	20190523	20190523
157650	19青海04	0.96	20190523	20190523
157651	19贵州03	0.97	20190523	20190523
157652	19贵州04	0.97	20190523	20190523
157653	19内蒙04	0.97	20190523	20190523
157654	19内蒙05	0.97	20190523	20190523
157655	19内蒙06	0.97	20190523	20190523
157656	19内蒙07	0.96	20190523	20190523
157657	19内蒙08	0.95	20190523	20190523
157658	19内蒙09	0.97	20190523	20190523
157659	19内蒙10	0.97	20190523	20190523
157660	19内蒙11	0.97	20190523	20190523
157661	19江苏08	0.98	20190523	20190523
157662	19江苏09	0.96	20190523	20190523
157663	19河北11	0.97	20190523	20190523
157664	19河北12	0.96	20190523	20190523
157665	19吉林03	0.98	20190523	20190523
157666	19吉林04	0.98	20190523	20190523
157667	19吉林05	0.98	20190523	20190523
157668	19吉林06	0.98	20190523	20190523
157669	19吉林07	0.98	20190523	20190523
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157671	19陕西10	0.98	20190523	20190523
157672	19陕西11	0.98	20190523	20190523
157673	19陕西12	0.98	20190523	20190523
157674	19辽宁05	0.98	20190523	20190523
157675	19辽宁06	0.98	20190523	20190523
157676	19海南03	0.98	20190523	20190523
157677	19海南04	0.98	20190523	20190523
157678	19海南05	0.98	20190523	20190523
157679	19海南06	0.98	20190523	20190523
157680	19海南07	0.98	20190523	20190523
157681	19大连03	0.98	20190523	20190523
157682	19大连04	0.98	20190523	20190523
157683	19龙江05	0.98	20190523	20190523
157684	19甘肃08	0.98	20190523	20190523
157685	19四川60	0.98	20190523	20190523
157686	19四川61	0.98	20190523	20190523
157687	19四川62	0.97	20190523	20190523
157688	19四川63	0.98	20190523	20190523
157689	19四川64	0.98	20190523	20190523
157690	19四川65	0.98	20190523	20190523
157691	19四川66	0.98	20190523	20190523
157692	19四川67	0.98	20190523	20190523
157693	19四川68	0.97	20190523	20190523
157694	19四川69	0.98	20190523	20190523
157695	19四川70	0.98	20190523	20190523
157696	19四川71	0.98	20190523	20190523
157697	19四川72	0.98	20190523	20190523
157698	19四川73	0.98	20190523	20190523
157699	19四川74	0.97	20190523	20190523
157700	19四川75	0.98	20190523	20190523
157701	19四川76	0.98	20190523	20190523
157702	19四川77	0.98	20190523	20190523

157703	19四川78	0.97	20190523	20190523
157704	19四川79	0.98	20190523	20190523
157705	19四川80	0.98	20190523	20190523
157706	19四川81	0.98	20190523	20190523
157707	19四川82	0.98	20190523	20190523
157708	19四川83	0.98	20190523	20190523
157709	19四川84	0.98	20190523	20190523
157710	19山东21	0.97	20190523	20190523
157711	19山东22	0.98	20190523	20190523
157712	19山东23	0.97	20190523	20190523
157713	19天津19	0.98	20190523	20190523
157714	19天津20	0.97	20190523	20190523
157715	19天津21	0.97	20190523	20190523
157716	19天津22	0.97	20190523	20190523
157717	19天津23	0.97	20190523	20190523
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511010	国债ETF	114.00	20190523	20190523
511270	10年地债	94.00	20190523	20190523

中国证券登记结算公司
2019年5月21日