

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)	1.00	20190731	20190731
010303	03国债(3)	1.00	20190731	20190731
010504	05国债(4)	1.03	20190731	20190731
010512	05国债(2)	0.99	20190731	20190731
010609	06国债(9)	0.97	20190731	20190731
010619	06国债(9)	0.98	20190731	20190731
010706	07国债06	0.98	20190731	20190731
010713	07国债13	0.98	20190731	20190731
018003	国开1401	1.17	20190731	20190731
018006	国开1702	1.01	20190731	20190731
018007	国开1801	1.02	20190731	20190731
018008	国开1802	1.03	20190731	20190731
018009	国开1803	1.10	20190731	20190731
018081	农发1901	0.98	20190731	20190731
018082	农发1902	0.98	20190731	20190731
019002	10国债02	0.95	20190731	20190731
019003	10国债03	0.98	20190731	20190731
019007	10国债07	0.95	20190731	20190731
019009	10国债09	0.98	20190731	20190731
019012	10国债12	0.98	20190731	20190731
019014	10国债14	1.00	20190731	20190731
019018	10国债18	1.00	20190731	20190731
019019	10国债19	0.96	20190731	20190731
019023	10国债23	0.93	20190731	20190731
019024	10国债24	0.98	20190731	20190731
019026	10国债26	0.98	20190731	20190731
019029	10国债29	0.99	20190731	20190731
019031	10国债31	0.97	20190731	20190731
019034	10国债34	0.98	20190731	20190731
019037	10国债37	0.98	20190731	20190731
019040	10国债40	0.99	20190731	20190731
019041	10国债41	0.98	20190731	20190731
019102	11国债02	0.99	20190731	20190731
019105	11国债05	0.98	20190731	20190731
019108	11国债08	1.00	20190731	20190731
019110	11国债10	0.99	20190731	20190731
019112	11国债12	0.98	20190731	20190731
019115	11国债15	0.97	20190731	20190731
019116	11国债16	0.99	20190731	20190731
019119	11国债19	1.00	20190731	20190731
019123	11国债23	0.98	20190731	20190731
019124	11国债24	0.97	20190731	20190731
019204	12国债04	0.97	20190731	20190731
019206	12国债06	0.98	20190731	20190731
019208	12国债08	0.98	20190731	20190731
019209	12国债09	0.96	20190731	20190731
019212	12国债12	0.87	20190731	20190731
019213	12国债13	0.98	20190731	20190731
019215	12国债15	0.97	20190731	20190731
019216	12国债16	1.00	20190731	20190731

019218	12国债18	1.05	20190731	20190731
019220	12国债20	0.98	20190731	20190731
019221	12国债21	0.97	20190731	20190731
019303	13国债03	1.00	20190731	20190731
019305	13国债05	0.98	20190731	20190731
019308	13国债08	0.98	20190731	20190731
019309	13国债09	1.00	20190731	20190731
019310	13国债10	0.98	20190731	20190731
019311	13国债11	1.00	20190731	20190731
019315	13国债15	0.98	20190731	20190731
019316	13国债16	1.04	20190731	20190731
019318	13国债18	1.02	20190731	20190731
019319	13国债19	1.15	20190731	20190731
019320	13国债20	1.02	20190731	20190731
019324	13国债24	0.98	20190731	20190731
019325	13国债25	0.98	20190731	20190731
019403	14国债03	1.00	20190731	20190731
019405	14国债05	1.03	20190731	20190731
019406	14国债06	1.00	20190731	20190731
019409	14国债09	0.98	20190731	20190731
019410	14国债10	0.98	20190731	20190731
019412	14国债12	0.99	20190731	20190731
019413	14国债13	0.99	20190731	20190731
019416	14国债16	1.05	20190731	20190731
019417	14国债17	1.08	20190731	20190731
019421	14国债21	0.99	20190731	20190731
019424	14国债24	0.97	20190731	20190731
019425	14国债25	0.99	20190731	20190731
019426	14国债26	1.00	20190731	20190731
019427	14国债27	0.99	20190731	20190731
019429	14国债29	0.94	20190731	20190731
019502	15国债02	1.00	20190731	20190731
019503	15国债03	1.00	20190731	20190731
019505	15国债05	0.99	20190731	20190731
019507	15国债07	0.96	20190731	20190731
019508	15国债08	1.03	20190731	20190731
019510	15国债10	0.99	20190731	20190731
019511	15国债11	0.98	20190731	20190731
019514	15国债14	0.98	20190731	20190731
019516	15国债16	1.00	20190731	20190731
019517	15国债17	0.99	20190731	20190731
019519	15国债19	1.00	20190731	20190731
019521	15国债21	0.99	20190731	20190731
019523	15国债23	0.97	20190731	20190731
019525	15国债25	0.98	20190731	20190731
019526	15国债26	0.99	20190731	20190731
019528	15国债28	0.97	20190731	20190731
019530	16国债02	0.98	20190731	20190731
019532	16国债04	0.93	20190731	20190731
019534	16国债06	0.98	20190731	20190731
019535	16国债07	0.97	20190731	20190731
019536	16国债08	0.94	20190731	20190731
019538	16国债10	0.95	20190731	20190731
019541	16国债13	0.93	20190731	20190731
019542	16国债14	0.97	20190731	20190731
019543	16国债15	0.97	20190731	20190731
019545	16国债17	0.95	20190731	20190731
019547	16国债19	0.90	20190731	20190731
019548	16国债20	0.99	20190731	20190731
019549	16国债21	0.97	20190731	20190731

019550	16国债22	0.97	20190731	20190731
019551	16国债23	0.94	20190731	20190731
019553	16国债25	0.96	20190731	20190731
019554	16国债26	0.89	20190731	20190731
019555	17国债01	0.98	20190731	20190731
019556	17国债02	0.99	20190731	20190731
019558	17国债04	0.96	20190731	20190731
019559	17国债05	0.96	20190731	20190731
019560	17国债06	0.99	20190731	20190731
019561	17国债07	0.98	20190731	20190731
019562	17国债08	0.96	20190731	20190731
019564	17国债10	1.00	20190731	20190731
019565	17国债11	0.98	20190731	20190731
019567	17国债13	0.96	20190731	20190731
019568	17国债14	0.98	20190731	20190731
019569	17国债15	1.01	20190731	20190731
019570	17国债16	0.97	20190731	20190731
019572	17国债18	1.00	20190731	20190731
019573	17国债19	1.00	20190731	20190731
019574	17特国03	0.98	20190731	20190731
019575	17国债20	0.99	20190731	20190731
019576	17国债21	1.00	20190731	20190731
019577	17国债22	1.00	20190731	20190731
019578	17国债23	1.00	20190731	20190731
019580	17国债25	0.97	20190731	20190731
019581	17国债26	0.98	20190731	20190731
019582	17国债27	0.98	20190731	20190731
019583	18国债01	1.02	20190731	20190731
019584	18国债02	0.98	20190731	20190731
019586	18国债04	1.02	20190731	20190731
019587	18国债05	0.98	20190731	20190731
019588	18国债06	1.01	20190731	20190731
019589	18国债07	0.99	20190731	20190731
019590	18国债08	0.98	20190731	20190731
019591	18国债09	0.99	20190731	20190731
019593	18国债11	1.01	20190731	20190731
019594	18国债12	0.98	20190731	20190731
019595	18国债13	0.98	20190731	20190731
019596	18国债14	0.97	20190731	20190731
019597	18国债15	0.98	20190731	20190731
019598	18国债16	0.98	20190731	20190731
019599	18国债17	1.00	20190731	20190731
019600	18国债18	1.00	20190731	20190731
019601	18国债19	1.01	20190731	20190731
019602	18国债20	1.01	20190731	20190731
019603	18国债21	1.00	20190731	20190731
019604	18国债22	1.00	20190731	20190731
019605	18国债23	1.01	20190731	20190731
019606	18国债24	1.01	20190731	20190731
019607	18国债25	0.96	20190731	20190731
019608	18国债26	0.99	20190731	20190731
019609	18国债27	0.98	20190731	20190731
019610	18国债28	0.99	20190731	20190731
019611	19国债01	0.99	20190731	20190731
019612	19国债02	0.98	20190731	20190731
019613	19国债03	0.98	20190731	20190731
019614	19国债04	0.98	20190731	20190731
019615	19国债05	0.98	20190731	20190731
019616	19国债06	0.98	20190731	20190731
019617	19国债07	0.98	20190731	20190731

019618	19国债08	0.98	20190731	20190731
019619	19国债09	0.98	20190731	20190731
019620	19国债10	0.97	20190731	20190731
019802	08国债02	0.99	20190731	20190731
019806	08国债06	0.98	20190731	20190731
019813	08国债13	0.98	20190731	20190731
019820	08国债20	0.97	20190731	20190731
019823	08国债23	0.98	20190731	20190731
019902	09国债02	1.05	20190731	20190731
019905	09国债05	0.98	20190731	20190731
019911	09国债11	0.98	20190731	20190731
019920	09国债20	0.98	20190731	20190731
019923	09国债23	0.98	20190731	20190731
019925	09国债25	0.95	20190731	20190731
019927	09国债27	0.98	20190731	20190731
019930	09国债30	0.98	20190731	20190731
020287	19贴债10	0.97	20190731	20190731
020292	19贴债15	0.97	20190731	20190731
020295	19贴债18	0.97	20190731	20190731
020296	19贴债19	0.97	20190731	20190731
020297	19贴债20	0.97	20190731	20190731
020298	19贴债21	0.97	20190731	20190731
020299	19贴债22	0.97	20190731	20190731
020300	19贴债23	0.97	20190731	20190731
020301	19贴债24	0.97	20190731	20190731
020302	19贴债25	0.97	20190731	20190731
020303	19贴债26	0.97	20190731	20190731
020304	19贴债27	0.97	20190731	20190731
020305	19贴债28	0.97	20190731	20190731
020306	19贴债29	0.96	20190731	20190731
020307	19贴债30	0.97	20190731	20190731
020308	19贴债31	0.97	20190731	20190801
110030	格力转债	0.33	20190731	20190731
110031	航信转债	0.58	20190731	20190731
110033	国贸转债	0.51	20190731	20190731
110034	九州转债	0.46	20190731	20190731
110041	蒙电转债	0.75	20190731	20190731
110042	航电转债	0.63	20190731	20190731
110049	海尔转债	0.79	20190731	20190731
110053	苏银转债	0.71	20190731	20190731
110057	现代转债	0.70	20190731	20190731
113008	电气转债	0.75	20190731	20190731
113009	广汽转债	0.71	20190731	20190731
113011	光大转债	0.72	20190731	20190731
113012	骆驼转债	0.32	20190731	20190731
113013	国君转债	0.75	20190731	20190731
113021	中信转债	0.69	20190731	20190731
113022	浙商转债	0.69	20190731	20190731
113024	核建转债	0.68	20190731	20190731
113026	核能转债	0.68	20190731	20190731
113028	环境转债	0.78	20190731	20190731
120201	02三峡债	0.96	20190731	20190731
120303	03三峡债	0.98	20190731	20190731
120490	04南网(2)	0.94	20190731	20190731
120506	05大唐债	0.92	20190731	20190731
120508	05铁道债	0.90	20190731	20190731
120512	05沪建(2)	0.87	20190731	20190731
120527	05武城投	0.72	20190731	20190731
120529	05宁煤债	0.87	20190731	20190731
120601	06大唐债	0.91	20190731	20190731

120602	06冀建投	0.90	20190731	20190731
120603	06航天债	0.90	20190731	20190731
120605	06三峡债	0.91	20190731	20190731
120608	06鲁高速	0.88	20190731	20190731
120609	06赣投债	0.92	20190731	20190731
120702	07世博(2)	0.91	20190731	20190731
122017	09大唐债	0.94	20190731	20190731
122019	09中交G2	0.94	20190731	20190731
122046	10中铁G2	0.92	20190731	20190731
122052	10石化02	0.91	20190731	20190731
122054	10中铁G3	0.93	20190731	20190731
122055	10中铁G4	0.92	20190731	20190731
122057	10龙源02	0.90	20190731	20190731
122062	11西矿02	0.71	20190731	20190731
122064	11龙源02	0.89	20190731	20190731
122066	11大唐01	0.93	20190731	20190731
122071	11海航02	0.67	20190731	20190731
122072	11大连港	0.92	20190731	20190731
122087	11凌钢债	0.53	20190731	20190731
122143	12亿利01	0.28	20190731	20190731
122150	12石化02	0.93	20190731	20190731
122159	12亿利02	0.29	20190731	20190731
122168	12兖煤02	0.92	20190731	20190731
122172	12中海02	0.94	20190731	20190731
122174	12中交02	0.94	20190731	20190731
122175	12中交03	0.90	20190731	20190731
122176	12中储债	0.73	20190731	20190731
122179	12科环03	0.78	20190731	20190731
122181	12山鹰债	0.42	20190731	20190731
122187	12玻纤债	0.94	20190731	20190731
122188	12华新03	0.83	20190731	20190731
122190	12王府02	0.93	20190731	20190731
122192	12桂冠02	0.92	20190731	20190731
122193	12中水01	0.92	20190731	20190731
122194	12中水02	0.94	20190731	20190731
122195	12中海03	0.93	20190731	20190731
122196	12中海04	0.90	20190731	20190731
122201	12开滦01	0.83	20190731	20190731
122203	12海螺02	0.96	20190731	20190731
122210	12中油02	0.96	20190731	20190731
122211	12中油03	0.92	20190731	20190731
122218	12国航01	0.95	20190731	20190731
122221	12重工02	0.71	20190731	20190731
122234	12招商03	0.90	20190731	20190731
122240	13中油02	0.81	20190731	20190731
122241	12东航01	0.92	20190731	20190731
122243	12广汽02	0.91	20190731	20190731
122244	12大唐01	0.94	20190731	20190731
122245	13甬热电	0.51	20190731	20190731
122248	13福新02	0.94	20190731	20190731
122249	13平煤债	0.69	20190731	20190731
122250	13和邦01	0.47	20190731	20190731
122252	13南车02	0.89	20190731	20190731
122255	13赣粤01	0.92	20190731	20190731
122260	13中信02	0.92	20190731	20190731
122262	13华泰02	0.90	20190731	20190731
122269	12国航03	0.96	20190731	20190731
122272	12兖煤04	0.90	20190731	20190731
122282	13海通03	1.00	20190731	20190731
122284	13鲁金02	0.92	20190731	20190731

122293	13兴业02	0.95	20190731	20190731
122313	13海通06	0.90	20190731	20190731
122316	14赣粤01	0.97	20190731	20190731
122317	14赣粤02	1.03	20190731	20190731
122318	14中炬01	0.52	20190731	20190731
122320	14国贸01	0.94	20190731	20190731
122322	14银河G2	0.92	20190731	20190731
122323	14凤凰债	0.68	20190731	20190731
122328	12开滦02	0.86	20190731	20190731
122329	14伊泰01	0.85	20190731	20190731
122330	13中企债	0.73	20190731	20190731
122331	14营口港	0.71	20190731	20190731
122332	14亿利01	0.40	20190731	20190731
122333	14嘉宝债	0.73	20190731	20190731
122334	12大唐02	0.96	20190731	20190731
122335	14爱众01	0.52	20190731	20190731
122336	13牡丹01	0.72	20190731	20190731
122337	13魏桥02	0.51	20190731	20190731
122338	13金桥债	0.94	20190731	20190731
122339	13香江债	0.31	20190731	20190731
122340	14武控01	0.72	20190731	20190731
122341	14连云港	0.51	20190731	20190731
122343	13和邦02	0.51	20190731	20190731
122344	13尖峰02	0.56	20190731	20190731
122347	13太极02	0.57	20190731	20190731
122348	14北辰01	0.72	20190731	20190731
122349	14中炬02	0.51	20190731	20190731
122350	14盛屯债	0.40	20190731	20190731
122351	14北辰02	0.73	20190731	20190731
122352	12广汽03	0.92	20190731	20190731
122355	14齐鲁债	0.92	20190731	20190731
122358	15际华03	0.93	20190731	20190731
122361	14福田债	0.71	20190731	20190731
122362	14上实01	0.72	20190731	20190731
122364	14渝路01	0.49	20190731	20190731
122365	14昊华01	0.72	20190731	20190731
122367	14财富债	0.71	20190731	20190731
122368	14渝路02	0.49	20190731	20190731
122370	14华远债	0.50	20190731	20190731
122371	14亨通01	0.69	20190731	20190731
122372	14财通债	0.90	20190731	20190731
122373	15舟港债	0.91	20190731	20190731
122374	14招商债	0.93	20190731	20190731
122376	15首置01	0.91	20190731	20190731
122377	14首开债	0.81	20190731	20190731
122378	13楚天02	0.70	20190731	20190731
122380	14瀚华01	0.59	20190731	20190731
122383	15恒大01	0.81	20190731	20190731
122384	15中信01	0.91	20190731	20190731
122385	15中信02	0.93	20190731	20190731
122387	15城乡01	0.49	20190731	20190731
122390	15龙湖01	0.80	20190731	20190731
122391	15云能投	0.79	20190731	20190731
122393	15恒大03	0.81	20190731	20190731
122395	15富力债	0.81	20190731	20190731
122396	15时代债	0.61	20190731	20190731
122397	15宜华01	0.07	20190731	20190731
122398	15北巴债	0.49	20190731	20190731
122401	15远洋03	0.93	20190731	20190731
122402	15城建01	0.91	20190731	20190731

122404	14西南02	0.91	20190731	20190731
122405	15宜华02	0.07	20190731	20190731
122406	15新湖债	0.58	20190731	20190731
122407	15广证债	0.71	20190731	20190731
122409	15龙湖02	0.78	20190731	20190731
122410	15龙湖03	0.80	20190731	20190731
122411	14招金债	0.91	20190731	20190731
122412	15昆药债	0.49	20190731	20190731
122413	15精工债	0.47	20190731	20190731
122416	15好民居	0.39	20190731	20190731
122417	15东旭集	0.30	20190731	20190731
122425	15际华01	0.95	20190731	20190731
122426	15际华02	0.93	20190731	20190731
122427	15海正01	0.74	20190731	20190731
122428	15信投01	0.94	20190731	20190731
122429	15海亮01	0.60	20190731	20190731
122431	15闽高速	0.73	20190731	20190731
122432	15融创01	0.75	20190731	20190731
122433	15融创02	0.73	20190731	20190731
122434	15清能债	0.31	20190731	20190731
122435	15兴发债	0.73	20190731	20190731
122436	15远洋02	0.93	20190731	20190731
122437	15远洋01	0.95	20190731	20190731
122439	15红豆债	0.59	20190731	20190731
122440	15龙光01	0.98	20190731	20190731
122441	15赣长运	0.52	20190731	20190731
122443	15桂金债	0.60	20190731	20190731
122444	15冠城债	0.54	20190731	20190731
122445	15融创03	0.75	20190731	20190731
122446	15万达01	0.87	20190731	20190731
122448	15龙光02	0.83	20190731	20190731
122449	15绿城01	0.85	20190731	20190731
122450	15齐鲁债	0.94	20190731	20190731
122451	15九鼎债	0.73	20190731	20190731
122452	15杭实01	0.94	20190731	20190731
122455	15绿城02	0.84	20190731	20190731
122456	15绿城03	0.84	20190731	20190731
122457	15新金债	0.72	20190731	20190731
122460	15粤路建	0.67	20190731	20190731
122461	15杭实02	0.94	20190731	20190731
122463	15花样年	0.42	20190731	20190731
122464	15世茂01	0.75	20190731	20190731
122466	15广越02	0.93	20190731	20190731
122467	15万达02	0.86	20190731	20190731
122468	15五矿01	0.93	20190731	20190731
122469	15五矿02	0.93	20190731	20190731
122470	15泛海03	0.58	20190731	20190731
122472	15盛屯债	0.38	20190731	20190731
122473	15联发02	0.71	20190731	20190731
122474	15格房产	0.31	20190731	20190731
122475	15亿达01	0.13	20190731	20190731
122478	14粤运01	0.67	20190731	20190731
122479	15南铝01	0.84	20190731	20190731
122480	15南铝02	0.84	20190731	20190731
122481	15铁建01	0.94	20190731	20190731
122484	15龙源01	0.93	20190731	20190731
122485	15厦住宅	0.53	20190731	20190731
122486	15旭辉01	0.73	20190731	20190731
122488	15金地01	0.93	20190731	20190731
122490	15三福01	0.53	20190731	20190731

122491	15藏城投	0.31	20190731	20190731
122493	14国电03	0.93	20190731	20190731
122494	15华夏05	0.82	20190731	20190731
122495	14亨通02	0.72	20190731	20190731
122496	15世茂02	0.70	20190731	20190731
122497	15远洋04	0.95	20190731	20190731
122498	15远洋05	0.92	20190731	20190731
122504	PR通天诚	0.31	20190731	20190731
122505	PR绍袍江	0.52	20190731	20190731
122506	PR吴交投	0.74	20190731	20190731
122507	PR玉交投	0.31	20190731	20190731
122513	12伟星集	0.51	20190731	20190731
122514	12金融街	0.93	20190731	20190731
122516	PR青州01	0.68	20190731	20190731
122518	12保利集	0.93	20190731	20190731
122519	PR锡经开	0.50	20190731	20190731
122524	12海亮02	0.62	20190731	20190731
122526	PR永川惠	0.73	20190731	20190731
122527	PR温国投	0.74	20190731	20190731
122531	PR太科园	0.31	20190731	20190731
122533	PR平城投	0.52	20190731	20190731
122536	PR慈国控	0.73	20190731	20190731
122540	PR宁浦口	0.73	20190731	20190731
122543	PR钦开投	0.57	20190731	20190731
122544	PR渝长开	0.51	20190731	20190731
122546	PR宁高新	0.72	20190731	20190731
122547	PR曲靖投	0.31	20190731	20190731
122549	PR邳润城	0.58	20190731	20190731
122551	PR如东投	0.74	20190731	20190731
122552	PR新新业	0.72	20190731	20190731
122553	PR虞交通	0.67	20190731	20190731
122554	PR定海债	0.32	20190731	20190731
122555	PR常经投	0.57	20190731	20190731
122557	PR株高科	0.53	20190731	20190731
122559	12昆交02	0.71	20190731	20190731
122563	PR亳州债	0.63	20190731	20190731
122564	PR椒江债	0.54	20190731	20190731
122567	PR小清河	0.42	20190731	20190731
122568	PR随州债	0.38	20190731	20190731
122569	PR津生态	0.64	20190731	20190731
122570	12滇水投	0.41	20190731	20190731
122571	PR兴国资	0.52	20190731	20190731
122572	12蓉投控	0.94	20190731	20190731
122574	PR淮开控	0.62	20190731	20190731
122577	PR苏相城	0.50	20190731	20190731
122578	12长宁债	0.73	20190731	20190731
122584	PR松城开	0.42	20190731	20190731
122585	PR新海连	0.53	20190731	20190731
122588	PR益城投	0.53	20190731	20190731
122591	12常交债	0.74	20190731	20190731
122593	PR衡城投	0.42	20190731	20190731
122598	PR荆门债	0.41	20190731	20190731
122616	PR黔铁债	0.74	20190731	20190731
122631	PR晋国电	0.50	20190731	20190731
122659	12石油06	0.92	20190731	20190731
122660	12石油07	0.93	20190731	20190731
122666	12国网01	0.93	20190731	20190731
122667	12国网02	0.93	20190731	20190731
122679	PR河套债	0.58	20190731	20190731
122713	12冀交通	0.85	20190731	20190731

122723	12石油05	0.94	20190731	20190731
122724	PR攀国02	0.51	20190731	20190731
122734	11京资02	0.96	20190731	20190731
122737	12石油04	0.93	20190731	20190731
122742	12鲁高速	0.96	20190731	20190731
122749	12石油02	0.94	20190731	20190731
122753	PR姜国资	0.52	20190731	20190731
122760	PR渝富债	0.94	20190731	20190731
122765	11泛海02	0.45	20190731	20190731
122766	PR宣投债	0.52	20190731	20190731
122770	11国网01	0.95	20190731	20190731
122771	11国网02	0.97	20190731	20190731
122774	PR滨投02	0.95	20190731	20190731
122778	11建发债	0.95	20190731	20190731
122779	PR株城债	0.77	20190731	20190731
122796	11冀投01	0.91	20190731	20190731
122797	11冀投02	0.92	20190731	20190731
122803	PR滁建投	0.73	20190731	20190731
122835	11兴沪债	0.74	20190731	20190731
122845	11横店债	0.74	20190731	20190731
122847	11甬交投	0.95	20190731	20190731
122866	10杭交投	0.95	20190731	20190731
122867	PR石城建	0.52	20190731	20190731
122885	10冀交通	0.85	20190731	20190731
122898	PR攀国投	0.49	20190731	20190731
122912	10鄂国资	0.61	20190731	20190731
122927	09海航债	0.72	20190731	20190731
122934	09南山2	0.95	20190731	20190731
122940	09咸城投	0.58	20190731	20190731
122941	10镇城投	0.62	20190731	20190731
124004	PR盐城南	0.73	20190731	20190731
124005	PR昆创债	0.73	20190731	20190731
124006	PR绍城投	0.73	20190731	20190731
124015	12筑工投	0.41	20190731	20190731
124021	PR潍东兴	0.50	20190731	20190731
124022	PR韶金叶	0.52	20190731	20190731
124023	PR滁城投	0.73	20190731	20190731
124027	PR瑞国投	0.72	20190731	20190731
124029	PR玉城投	0.31	20190731	20190731
124032	PR宜建投	0.52	20190731	20190731
124033	PR苏城投	0.92	20190731	20190731
124035	PR沐金源	0.56	20190731	20190731
124036	PR张经开	0.73	20190731	20190731
124037	PR渝江北	0.51	20190731	20190731
124041	PR宿水务	0.72	20190731	20190731
124042	12鄂旅投	0.52	20190731	20190731
124044	12联想债	0.94	20190731	20190731
124045	PR嘉经开	0.29	20190731	20190731
124047	PR黔宏升	0.31	20190731	20190731
124052	PR昆产投	0.70	20190731	20190731
124054	PR株云龙	0.52	20190731	20190731
124055	PR蓉高投	0.51	20190731	20190731
124056	PR启国投	0.21	20190731	20190731
124057	PR汕城开	0.54	20190731	20190731
124063	12国网03	0.93	20190731	20190731
124064	12国网04	0.95	20190731	20190731
124065	PR津开01	0.70	20190731	20190731
124066	PR津开02	0.74	20190731	20190731
124070	PR新城投	0.31	20190731	20190731
124072	12曲公路	0.31	20190731	20190731

124074	PR张公经	0.72	20190731	20190731
124077	PR榕建工	0.52	20190731	20190731
124080	PR苏海投	0.57	20190731	20190731
124081	PR长先导	0.68	20190731	20190731
124082	PR青国信	0.97	20190731	20190731
124084	12沪临港	0.73	20190731	20190731
124085	PR沪金投	0.31	20190731	20190731
124086	PR诸建投	0.73	20190731	20190731
124088	PR东台债	0.20	20190731	20190731
124091	PR渝兴债	0.52	20190731	20190731
124094	12甬交投	0.94	20190731	20190731
124096	PR淮城资	0.51	20190731	20190731
124103	PR同创债	0.56	20190731	20190731
124108	PR吴经开	0.72	20190731	20190731
124110	PR宁新开	0.72	20190731	20190731
124111	PR长城建	0.69	20190731	20190731
124114	PR大丰债	0.52	20190731	20190731
124116	PR渝北飞	0.52	20190731	20190731
124118	12香兴中	0.61	20190731	20190731
124119	PR环太湖	0.57	20190731	20190731
124121	12盘江债	0.71	20190731	20190731
124122	PR抚城投	0.57	20190731	20190731
124123	PR南城投	0.51	20190731	20190731
124125	PR温经开	0.72	20190731	20190731
124126	PR柳城投	0.51	20190731	20190731
124131	PR安国资	0.31	20190731	20190731
124133	12宁宝源	0.52	20190731	20190731
124136	PR太城投	0.72	20190731	20190731
124137	13赣发投	0.72	20190731	20190731
124140	PR沧建投	0.41	20190731	20190731
124141	13浙吉利	0.93	20190731	20190731
124143	PR泰投资	0.51	20190731	20190731
124144	PR蓉城投	0.93	20190731	20190731
124145	PR蓉兴城	0.93	20190731	20190731
124147	PR甬东投	0.52	20190731	20190731
124149	PR镇水利	0.51	20190731	20190731
124152	13宁禄口	0.92	20190731	20190731
124153	13国网01	0.92	20190731	20190731
124154	13国网02	0.90	20190731	20190731
124156	PR涪国资	0.71	20190731	20190731
124158	PR锡东城	0.51	20190731	20190731
124159	PR绍城改	0.67	20190731	20190731
124164	PR建城投	0.50	20190731	20190731
124165	PR洪市政	0.92	20190731	20190731
124166	PR江滨投	0.51	20190731	20190731
124167	PR滇投债	0.31	20190731	20190731
124169	13华峰债	0.49	20190731	20190731
124170	PR厦杏林	0.51	20190731	20190731
124171	PR长投建	0.51	20190731	20190731
124172	PR常城投	0.72	20190731	20190731
124174	PR吉城债	0.48	20190731	20190731
124176	PR武地铁	0.93	20190731	20190731
124177	PR乌高新	0.71	20190731	20190731
124179	13广越秀	0.92	20190731	20190731
124180	PR碁东开	0.50	20190731	20190731
124183	PR津广成	0.42	20190731	20190731
124184	13京投债	0.90	20190731	20190731
124185	PR海宁债	0.72	20190731	20190731
124187	PR泰矿债	0.50	20190731	20190731
124189	13大旅游	0.49	20190731	20190731

124190	PR奉南城	0.51	20190731	20190731
124191	PR杭高新	0.72	20190731	20190731
124192	PR邗城建	0.51	20190731	20190731
124195	PR滨海02	0.92	20190731	20190731
124199	PR泰交债	0.51	20190731	20190731
124201	PR南高速	0.52	20190731	20190731
124204	PR津城投	0.94	20190731	20190731
124205	PR余创债	0.51	20190731	20190731
124206	13祥源债	0.28	20190731	20190731
124208	13西投债	0.66	20190731	20190731
124210	PR皋投债	0.72	20190731	20190731
124211	PR甘投债	0.91	20190731	20190731
124213	PR德清债	0.30	20190731	20190731
124215	PR九国资	0.31	20190731	20190731
124220	13晋能交	0.62	20190731	20190731
124224	PR朝国资	0.91	20190731	20190731
124227	PR宁国01	0.92	20190731	20190731
124228	PR宁国02	0.94	20190731	20190731
124229	PR晋公投	0.50	20190731	20190731
124230	PR蓉兴锦	0.49	20190731	20190731
124232	PR苏海发	0.59	20190731	20190731
124234	PR鹏铁01	0.94	20190731	20190731
124235	PR清河投	0.50	20190731	20190731
124236	PR马经开	0.51	20190731	20190731
124239	PR鄞城投	0.72	20190731	20190731
124240	PR合工投	0.51	20190731	20190731
124243	PR常高新	0.72	20190731	20190731
124245	PR杭运河	0.51	20190731	20190731
124246	PR溧城发	0.20	20190731	20190731
124247	13绍交投	0.72	20190731	20190731
124250	PR宿建投	0.30	20190731	20190731
124251	13鲁信投	0.92	20190731	20190731
124252	13邯交通	0.41	20190731	20190731
124253	PR新乡投	0.51	20190731	20190731
124254	PR常熟发	0.71	20190731	20190731
124257	PR海浆纸	0.74	20190731	20190731
124258	13潞矿01	0.90	20190731	20190731
124259	13潞矿02	0.77	20190731	20190731
124263	PR临国资	0.40	20190731	20190731
124264	PR晋城投	0.40	20190731	20190731
124265	PR红河路	0.20	20190731	20190731
124268	PR渝南发	0.51	20190731	20190731
124269	PR渝大足	0.51	20190731	20190731
124270	PR渝万盛	0.50	20190731	20190731
124271	PR金外滩	0.30	20190731	20190731
124277	13大丰港	0.50	20190731	20190731
124278	PR渝双桥	0.50	20190731	20190731
124280	PR通经开	0.70	20190731	20190731
124281	PR石地产	0.71	20190731	20190731
124283	13武新港	0.51	20190731	20190731
124284	13琼洋浦	0.41	20190731	20190731
124285	13同煤债	0.75	20190731	20190731
124286	13海航债	0.52	20190731	20190731
124289	PR丽城投	0.50	20190731	20190731
124290	PR长轨交	0.95	20190731	20190731
124292	PR溧城建	0.60	20190731	20190731
124293	PR农六师	0.50	20190731	20190731
124294	PR苏华靖	0.50	20190731	20190731
124297	PR桐乡投	0.55	20190731	20190731
124299	PR西经开	0.50	20190731	20190731

124301	PR日照债	0.50	20190731	20190731
124302	12桂交投	0.84	20190731	20190731
124303	PR咸荣盛	0.39	20190731	20190731
124304	PR合川投	0.50	20190731	20190731
124308	PR眉宏大	0.51	20190731	20190731
124310	PR洪水利	0.51	20190731	20190731
124311	PR弘湘资	0.50	20190731	20190731
124312	PR景国资	0.50	20190731	20190731
124313	PR苏家屯	0.29	20190731	20190731
124315	13瓯交投	0.71	20190731	20190731
124323	PR新天治	0.29	20190731	20190731
124325	PR京生物	0.55	20190731	20190731
124326	PR郑建投	0.70	20190731	20190731
124327	13中电投	0.93	20190731	20190731
124328	PR渝鸿业	0.63	20190731	20190731
124330	13龙工贸	0.50	20190731	20190731
124332	PR湘振湘	0.21	20190731	20190731
124333	PR铜城建	0.58	20190731	20190731
124334	PR博国资	0.53	20190731	20190731
124335	PR海国资	0.95	20190731	20190731
124336	PR渝地债	0.85	20190731	20190731
124337	PR铜建设	0.32	20190731	20190731
124338	PR闽经开	0.42	20190731	20190731
124339	PR渝城投	0.90	20190731	20190731
124340	PR张保债	0.52	20190731	20190731
124341	PR吐番资	0.51	20190731	20190731
124343	PR阳江债	0.53	20190731	20190731
124345	PR京煤债	0.69	20190731	20190731
124348	PR京谷财	0.31	20190731	20190731
124349	PR福东海	0.19	20190731	20190731
124352	PR平凉债	0.42	20190731	20190731
124354	PR商洛02	0.68	20190731	20190731
124361	PR京科城	0.78	20190731	20190731
124362	PR钦滨海	0.42	20190731	20190731
124370	PR虞新区	0.21	20190731	20190731
124371	PR北辰发	0.70	20190731	20190731
124376	PR渝物流	0.63	20190731	20190731
124377	PR渝涪城	0.42	20190731	20190731
124380	PR曹妃甸	0.42	20190731	20190731
124386	PR新沂债	0.52	20190731	20190731
124387	PR湛江投	0.53	20190731	20190731
124388	PR任城债	0.52	20190731	20190731
124389	PR资水务	0.31	20190731	20190731
124390	PR葫岛01	0.51	20190731	20190731
124391	PR葫岛02	0.51	20190731	20190731
124392	PR荆门投	0.31	20190731	20190731
124394	PR永城投	0.52	20190731	20190731
124395	PR堰城投	0.31	20190731	20190731
124396	PR姜发展	0.52	20190731	20190731
124397	PR郟国投	0.41	20190731	20190731
124398	PR株城发	0.75	20190731	20190731
124400	PR渝双福	0.52	20190731	20190731
124401	13冀广网	0.51	20190731	20190731
124402	PR丹投01	0.69	20190731	20190731
124403	PR丹投02	0.68	20190731	20190731
124404	PR怀化工	0.52	20190731	20190731
124405	PR宝工债	0.53	20190731	20190731
124407	PR泰州债	0.82	20190731	20190731
124408	PR宛城投	0.75	20190731	20190731
124409	PR宿城投	0.42	20190731	20190731

124410	13国网03	0.96	20190731	20190731
124411	13国网04	1.04	20190731	20190731
124412	PR金利源	0.53	20190731	20190731
124413	PR寿城投	0.39	20190731	20190731
124415	13鄂投01	0.92	20190731	20190731
124416	13鄂投02	0.96	20190731	20190731
124417	PR江高新	0.53	20190731	20190731
124418	13永利债	0.34	20190731	20190731
124420	PR盐国资	0.75	20190731	20190731
124421	PR海新区	0.68	20190731	20190731
124422	PR崇明债	0.31	20190731	20190731
124423	PR宜环科	0.51	20190731	20190731
124424	PR柳东城	0.52	20190731	20190731
124426	PR澄港城	0.69	20190731	20190731
124428	13粤垦债	0.52	20190731	20190731
124429	PR亭公投	0.50	20190731	20190731
124432	PR襄建投	0.51	20190731	20190731
124433	PR沪闵行	0.51	20190731	20190731
124434	PR渝蒙江	0.52	20190731	20190731
124438	PR冶城投	0.31	20190731	20190731
124445	PR泰成兴	0.50	20190731	20190731
124446	PR即墨债	0.74	20190731	20190731
124448	PR大理01	0.53	20190731	20190731
124449	PR常滨湖	0.75	20190731	20190731
124451	PR濮建债	0.53	20190731	20190731
124454	PR武清01	0.73	20190731	20190731
124455	PR越都债	0.52	20190731	20190731
124456	13闽投债	0.89	20190731	20190731
124458	PR镇投01	0.74	20190731	20190731
124459	PR随州01	0.43	20190731	20190731
124460	PR忻州01	0.53	20190731	20190731
124461	PR清远债	0.53	20190731	20190731
124463	PR津住宅	0.48	20190731	20190731
124464	PR天易01	0.69	20190731	20190731
124465	PR黄冈01	0.74	20190731	20190731
124467	PR锦州01	0.32	20190731	20190731
124468	PR丰城01	0.66	20190731	20190731
124470	PR赣开01	0.62	20190731	20190731
124471	PR宁海01	0.53	20190731	20190731
124472	PR海西州	0.31	20190731	20190731
124480	PR东台01	0.21	20190731	20190731
124481	PR镇投02	0.71	20190731	20190731
124485	14苏沿海	0.72	20190731	20190731
124487	PR邵城债	0.42	20190731	20190731
124488	PR吴兴南	0.42	20190731	20190731
124490	PR首开01	0.95	20190731	20190731
124491	PR皋开债	0.70	20190731	20190731
124492	PR江夏投	0.50	20190731	20190731
124493	PR伊宁债	0.64	20190731	20190731
124494	PR迁安01	0.20	20190731	20190731
124496	PR丰城02	0.70	20190731	20190731
124497	PR扬化工	0.51	20190731	20190731
124498	14金资01	0.96	20190731	20190731
124500	PR鹏铁02	0.98	20190731	20190731
124501	PR皋沿江	0.67	20190731	20190731
124505	PR嘉市镇	0.51	20190731	20190731
124510	PR赣开02	0.56	20190731	20190731
124511	PR赣开投	0.56	20190731	20190731
124518	PR忻州02	0.51	20190731	20190731
124519	PR淮新01	0.51	20190731	20190731

124520	PR14太资	0.74	20190731	20190731
124525	PR毕开源	0.31	20190731	20190731
124532	14甘公01	0.94	20190731	20190731
124533	PR酒经投	0.42	20190731	20190731
124534	PR渝中债	0.53	20190731	20190731
124535	PR眉山资	0.52	20190731	20190731
124536	PR莱开投	0.68	20190731	20190731
124537	PR伊财通	0.73	20190731	20190731
124540	PR汉车都	0.72	20190731	20190731
124543	PR临港控	0.74	20190731	20190731
124545	PR双水01	0.52	20190731	20190731
124548	14裕峰债	0.73	20190731	20190731
124549	PR新滨江	0.52	20190731	20190731
124551	PR长兴经	0.52	20190731	20190731
124552	PR如金鑫	0.51	20190731	20190731
124555	PR余城集	0.95	20190731	20190731
124556	PR余经开	0.53	20190731	20190731
124557	PR天易02	0.68	20190731	20190731
124558	14宏桥01	0.74	20190731	20190731
124559	PR冶城投	0.30	20190731	20190731
124560	PR大理02	0.50	20190731	20190731
124561	PR苏汾湖	0.52	20190731	20190731
124563	PR吉铁投	0.53	20190731	20190731
124567	PR扬开发	0.50	20190731	20190731
124568	14株国投	0.42	20190731	20190731
124569	PR嘉经投	0.52	20190731	20190731
124570	PR首开02	0.94	20190731	20190731
124571	14高新投	0.51	20190731	20190731
124572	PR遂川中	0.41	20190731	20190731
124574	PR攀国01	0.51	20190731	20190731
124575	PR汕投资	0.54	20190731	20190731
124577	PR甬广聚	0.73	20190731	20190731
124578	PR青菜西	0.20	20190731	20190731
124580	PR淮开发	0.66	20190731	20190731
124581	PR黄冈02	0.74	20190731	20190731
124585	14南网债	0.98	20190731	20190731
124590	PR武清02	0.72	20190731	20190731
124591	PR长土开	0.73	20190731	20190731
124592	PR并国投	0.70	20190731	20190731
124593	PR相城投	0.67	20190731	20190731
124595	PR涪陵债	0.52	20190731	20190731
124596	14长影债	0.51	20190731	20190731
124598	PR济城投	0.95	20190731	20190731
124603	14国网02	0.99	20190731	20190731
124605	PR温高01	0.52	20190731	20190731
124606	PR菏泽债	0.67	20190731	20190731
124607	PR津环城	0.73	20190731	20190731
124608	PR句容福	0.57	20190731	20190731
124609	PR常德投	0.72	20190731	20190731
124613	PR长星建	0.74	20190731	20190731
124614	14桂农垦	0.72	20190731	20190731
124615	PR昆高新	0.78	20190731	20190731
124616	14鄂交01	1.00	20190731	20190731
124617	14鄂交02	0.98	20190731	20190731
124620	PR14渝黔	0.52	20190731	20190731
124621	PR宣国资	0.52	20190731	20190731
124622	PR钦临海	0.50	20190731	20190731
124623	PR穗铁01	0.93	20190731	20190731
124624	PR盛经01	0.51	20190731	20190731
124626	PR渝豪02	0.51	20190731	20190731

124628	PR启东01	0.53	20190731	20190731
124629	PR苏金灌	0.50	20190731	20190731
124636	PR防城港	0.49	20190731	20190731
124638	PR信阳债	0.51	20190731	20190731
124639	PR14沐阳	0.57	20190731	20190731
124641	PR江宁开	0.77	20190731	20190731
124643	14冀高开	0.53	20190731	20190731
124646	PR宁经开	0.52	20190731	20190731
124647	PR娄底债	0.49	20190731	20190731
124649	PR14润城	0.49	20190731	20190731
124653	PR遂河投	0.31	20190731	20190731
124655	PR宁海02	0.52	20190731	20190731
124657	PR张经投	0.47	20190731	20190731
124658	PR14桂城	0.41	20190731	20190731
124659	PR平经开	0.51	20190731	20190731
124660	PR桐庐投	0.66	20190731	20190731
124661	PR赣四通	0.52	20190731	20190731
124662	14京投债	0.89	20190731	20190731
124665	PR余交通	0.52	20190731	20190731
124667	14苏元禾	0.80	20190731	20190731
124668	14滇公路	0.83	20190731	20190731
124672	PR徐开发	0.30	20190731	20190731
124673	PR火炬债	0.51	20190731	20190731
124675	PR崇川债	0.51	20190731	20190731
124676	PR衢国资	0.72	20190731	20190731
124677	PR乌城建	0.30	20190731	20190731
124678	PR宁开控	0.69	20190731	20190731
124679	PR宜经开	0.49	20190731	20190731
124681	PR徐高新	0.51	20190731	20190731
124684	PR新城基	0.31	20190731	20190731
124686	PR昌平债	0.52	20190731	20190731
124687	PR南化债	0.31	20190731	20190731
124689	PR雨城投	0.50	20190731	20190731
124692	PR嘉公路	0.29	20190731	20190731
124693	PR新凯迪	0.52	20190731	20190731
124695	PR广元控	0.56	20190731	20190731
124696	PR东台02	0.20	20190731	20190731
124700	PR内江投	0.31	20190731	20190731
124701	PR临开债	0.49	20190731	20190731
124702	PR衡水投	0.52	20190731	20190731
124703	PR蓉隆博	0.30	20190731	20190731
124706	PR巴国资	0.51	20190731	20190731
124707	PR渝江01	0.92	20190731	20190731
124709	PR安吉债	0.49	20190731	20190731
124710	PR兴展债	0.52	20190731	20190731
124713	PR黔铁投	0.76	20190731	20190731
124720	14电投01	0.98	20190731	20190731
124721	PR青海创	0.72	20190731	20190731
124723	PR启东02	0.52	20190731	20190731
124724	PR富山居	0.51	20190731	20190731
124725	PR曲开投	0.31	20190731	20190731
124726	PR德高新	0.50	20190731	20190731
124727	PR渝保税	0.52	20190731	20190731
124732	PR渝高开	0.73	20190731	20190731
124734	PR随州02	0.37	20190731	20190731
124735	PR合建投	0.87	20190731	20190731
124736	PR柳龙投	0.42	20190731	20190731
124737	PR虞交公	0.71	20190731	20190731
124739	PR西塞山	0.52	20190731	20190731
124740	PR青经开	0.67	20190731	20190731

124743	PR银城投	0.51	20190731	20190731
124744	PR萧经开	0.72	20190731	20190731
124746	PR贺城投	0.30	20190731	20190731
124747	PR太仓港	0.50	20190731	20190731
124748	PR铜示范	0.51	20190731	20190731
124750	PR宜春投	0.31	20190731	20190731
124751	PR徐高铁	0.52	20190731	20190731
124757	PR鄂城01	0.30	20190731	20190731
124760	PR余城投	0.73	20190731	20190731
124761	14深业团	0.90	20190731	20190731
124763	PR昆交发	0.70	20190731	20190731
124764	PR蔡家湖	0.51	20190731	20190731
124765	PR醴陵投	0.51	20190731	20190731
124768	PR云城投	0.71	20190731	20190731
124771	PR亳建投	0.71	20190731	20190731
124773	PR温高02	0.51	20190731	20190731
124775	PR新余东	0.51	20190731	20190731
124776	PR绿地债	0.61	20190731	20190731
124781	PR渝江02	0.96	20190731	20190731
124783	PR绍袍江	0.51	20190731	20190731
124785	PR青宏源	0.20	20190731	20190731
124786	PR苏海集	0.50	20190731	20190731
124790	PR陶都债	0.51	20190731	20190731
124791	PR孝城投	0.31	20190731	20190731
124795	PR渝惠通	0.71	20190731	20190731
124796	PR襄高投	0.31	20190731	20190731
124797	14十二师	0.51	20190731	20190731
124800	PR金城债	0.72	20190731	20190731
124801	PR恩城投	0.19	20190731	20190731
124803	PR津宁投	0.49	20190731	20190731
124804	PR津南债	0.66	20190731	20190731
124805	PR穗铁02	0.95	20190731	20190731
124807	PR金国发	0.67	20190731	20190731
124809	PR龙国投	0.29	20190731	20190731
124810	PR一师鑫	0.43	20190731	20190731
124814	14郑投控	0.49	20190731	20190731
124815	14天瑞02	0.31	20190731	20190731
124817	14北国资	0.96	20190731	20190731
124818	PR德源债	0.70	20190731	20190731
124819	PR渝旅开	0.51	20190731	20190731
124820	PR济高债	0.72	20190731	20190731
124824	14金桥棚	0.54	20190731	20190731
124827	PR普国资	0.51	20190731	20190731
124829	PR孝高01	0.51	20190731	20190731
124831	PR崇建设	0.30	20190731	20190731
124832	PR睢宁润	0.30	20190731	20190731
124833	PR如东泰	0.70	20190731	20190731
124835	PR渝南债	0.49	20190731	20190731
124840	PR漳九龙	0.51	20190731	20190731
124842	PR神木债	0.70	20190731	20190731
124845	PR晋开发	0.20	20190731	20190731
124846	PR瘦西湖	0.72	20190731	20190731
124850	PR合川投	0.69	20190731	20190731
124854	PR喀什深	0.50	20190731	20190731
124857	PR临桂新	0.50	20190731	20190731
124860	PR汤建投	0.49	20190731	20190731
124862	PR台基投	0.72	20190731	20190731
124865	PR奎屯润	0.50	20190731	20190731
124869	PR渝长寿	0.50	20190731	20190731
124870	PR岷投控	0.67	20190731	20190731

124871	14绿国资	0.47	20190731	20190731
124872	PR杭拱墅	0.30	20190731	20190731
124873	PR盛经02	0.53	20190731	20190731
124878	PR苏高新	0.76	20190731	20190731
124879	PR淮新02	0.49	20190731	20190731
124880	PR曲经开	0.39	20190731	20190731
124882	PR江北嘴	0.72	20190731	20190731
124883	PR西微债	0.71	20190731	20190731
124884	PR双水02	0.50	20190731	20190731
124885	PR临城建	0.64	20190731	20190731
124886	PR长农建	0.38	20190731	20190731
124887	PR城南投	0.71	20190731	20190731
124889	PR定国资	0.21	20190731	20190731
124890	14甘电投	0.76	20190731	20190731
124891	PR株高01	0.64	20190731	20190731
124896	14北港债	0.90	20190731	20190731
124897	PR津广投	0.49	20190731	20190731
124901	PR虞城建	0.65	20190731	20190731
124903	PR鹤投资	0.53	20190731	20190731
124906	PR迁安02	0.21	20190731	20190731
124907	PR芜宜居	0.75	20190731	20190731
124908	PR靖江港	0.52	20190731	20190731
124909	14超威债	0.40	20190731	20190731
124910	PR石景山	0.32	20190731	20190731
124911	PR北辰债	0.72	20190731	20190731
124912	PR锦城02	0.31	20190731	20190731
124913	PR绍交投	0.52	20190731	20190731
124914	PR慈建投	0.70	20190731	20190731
124915	14宏桥02	0.76	20190731	20190731
124916	PR新开元	0.31	20190731	20190731
124917	PR津西债	0.53	20190731	20190731
124918	PR沪南汇	0.64	20190731	20190731
124921	PR浏阳债	0.43	20190731	20190731
124924	PR白沙投	0.40	20190731	20190731
124926	PR阜宁债	0.53	20190731	20190731
124928	PR九龙债	0.53	20190731	20190731
124929	PR巴南01	0.53	20190731	20190731
124930	PR堰城债	0.32	20190731	20190731
124931	09晋交投	0.73	20190731	20190731
124933	PR揭城投	0.32	20190731	20190731
124935	14冀建投	0.96	20190731	20190731
124937	PR湖中兴	0.53	20190731	20190731
124938	PR郴百福	0.53	20190731	20190731
124940	PR滁州债	0.75	20190731	20190731
124941	PR14钦滨	0.54	20190731	20190731
124942	PR南绿港	0.40	20190731	20190731
124946	14保利集	0.94	20190731	20190731
124948	14金资02	0.97	20190731	20190731
124949	PR随建投	0.31	20190731	20190731
124952	PR马高新	0.31	20190731	20190731
124956	PR锦都债	0.49	20190731	20190731
124957	PR滨投债	0.52	20190731	20190731
124960	PR胶发展	0.31	20190731	20190731
124961	PR苏望涛	0.52	20190731	20190731
124962	PR武经开	0.52	20190731	20190731
124966	14京国资	0.94	20190731	20190731
124968	PR盐东投	0.52	20190731	20190731
124969	PR醴陵资	0.52	20190731	20190731
124970	PR杭地铁	0.99	20190731	20190731
124975	PR溧经开	0.69	20190731	20190731

124976	PR张掖债	0.31	20190731	20190731
124977	14天瑞03	0.42	20190731	20190731
124979	PR陇城投	0.69	20190731	20190731
124983	PR孝高02	0.53	20190731	20190731
124984	PR鄂城02	0.31	20190731	20190731
124986	PR建开债	0.53	20190731	20190731
124988	14闽投债	0.93	20190731	20190731
127001	14电投02	0.90	20190731	20190731
127002	14天能02	0.54	20190731	20190731
127004	PR漂昆仑	0.20	20190731	20190731
127005	PR乐清投	0.42	20190731	20190731
127016	14忠旺债	0.71	20190731	20190731
127017	14粤高债	0.94	20190731	20190731
127018	PR新昌01	0.67	20190731	20190731
127020	PR玉交01	0.20	20190731	20190731
127021	14京天恒	0.52	20190731	20190731
127026	PR沪建债	0.94	20190731	20190731
127027	PR晋城债	0.31	20190731	20190731
127029	PR岳阳债	0.55	20190731	20190731
127033	PR即旅投	0.73	20190731	20190731
127038	PR吴经发	0.72	20190731	20190731
127052	14甘公02	0.97	20190731	20190731
127056	16朝国资	0.90	20190731	20190731
127062	PR博兴债	0.69	20190731	20190731
127068	PR新昌02	0.67	20190731	20190731
127069	PR准国投	0.69	20190731	20190731
127096	PR东方财	0.60	20190731	20190731
127100	PR新交投	0.68	20190731	20190731
127121	15苏国信	0.92	20190731	20190731
127122	10湘高速	0.92	20190731	20190731
127145	PR长轨01	0.96	20190731	20190731
127149	15粤路桥	0.95	20190731	20190731
127158	PR东营资	0.77	20190731	20190731
127161	PR石国控	0.91	20190731	20190731
127163	PR15海门	0.72	20190731	20190731
127166	PR洋口港	0.66	20190731	20190731
127173	PR津铁投	0.77	20190731	20190731
127175	15武铁01	0.92	20190731	20190731
127176	PR武铁02	0.93	20190731	20190731
127183	PR淮城债	0.72	20190731	20190731
127193	PR马花山	0.67	20190731	20190731
127195	16闽投02	0.89	20190731	20190731
127203	15兴泰债	0.92	20190731	20190731
127208	15国网01	0.93	20190731	20190731
127209	15国网02	0.92	20190731	20190731
127214	15建发债	0.76	20190731	20190731
127232	PR长轨02	0.90	20190731	20190731
127242	PR当涂债	0.69	20190731	20190731
127244	PR中关村	0.92	20190731	20190731
127246	PR徐新盛	0.93	20190731	20190731
127248	PR京科债	0.73	20190731	20190731
127253	15粤电01	0.92	20190731	20190731
127255	PR平湖债	0.66	20190731	20190731
127269	PR武夷债	0.67	20190731	20190731
127278	PR津地铁	0.88	20190731	20190731
127279	PR浏新城	0.65	20190731	20190731
127282	PR贵路桥	0.56	20190731	20190731
127283	PR大同建	0.67	20190731	20190731
127284	PR桐建债	0.76	20190731	20190731
127288	PR通高新	0.65	20190731	20190731

127293	15国网04	0.92	20190731	20190731
127294	PR天心01	0.71	20190731	20190731
127296	15云能源	0.82	20190731	20190731
127298	PR任丘债	0.65	20190731	20190731
127301	PR武清投	0.72	20190731	20190731
127305	16穗港03	0.84	20190731	20190731
127310	PR海城改	0.67	20190731	20190731
127312	15海航债	0.60	20190731	20190731
127313	PR东丽投	0.64	20190731	20190731
127318	15闽投专	0.91	20190731	20190731
127319	PR日建债	0.69	20190731	20190731
127322	PR义城投	0.71	20190731	20190731
127327	15国网06	0.92	20190731	20190731
127328	PR长轨03	0.87	20190731	20190731
127329	16马高新	0.64	20190731	20190731
127335	PR昌乐债	0.65	20190731	20190731
127345	PR盐高新	0.66	20190731	20190731
127352	16恒投01	0.84	20190731	20190731
127356	PR常德债	0.70	20190731	20190731
127357	PR永经投	0.63	20190731	20190731
127359	16穗金控	0.88	20190731	20190731
127362	16闽投01	0.90	20190731	20190731
127365	PR渝两江	0.90	20190731	20190731
127367	PR沪城建	0.87	20190731	20190731
127371	PR普兰店	0.62	20190731	20190731
127374	PR六盘水	0.65	20190731	20190731
127375	PR五家渠	0.69	20190731	20190731
127382	16赣投债	0.89	20190731	20190731
127383	PR宁乡债	0.70	20190731	20190731
127386	PR丹投资	0.65	20190731	20190731
127387	PR雨花债	0.66	20190731	20190731
127390	PR芙蓉债	0.71	20190731	20190731
127391	PR瓦沿海	0.62	20190731	20190731
127392	PR平交投	0.65	20190731	20190731
127395	PR吉城建	0.74	20190731	20190731
127398	PR威海债	0.71	20190731	20190731
127399	16鲁信债	0.90	20190731	20190731
127400	16广晟01	0.90	20190731	20190731
127405	PR盐都债	0.63	20190731	20190731
127409	PR渝产债	0.78	20190731	20190731
127413	PR皋交投	0.69	20190731	20190731
127415	PR三明交	0.67	20190731	20190731
127416	PR贾汪债	0.64	20190731	20190731
127418	PR启交通	0.65	20190731	20190731
127419	PR启国控	0.64	20190731	20190731
127420	PR渝开债	0.65	20190731	20190731
127421	16青小微	0.66	20190731	20190731
127424	PR惠开债	0.65	20190731	20190731
127425	16穗港01	0.87	20190731	20190731
127426	PR两江01	0.90	20190731	20190731
127427	PR渤海01	0.88	20190731	20190731
127428	PR渤海02	0.85	20190731	20190731
127429	G16京汽1	0.90	20190731	20190731
127430	PR淮资债	0.65	20190731	20190731
127431	PR16洛新	0.75	20190731	20190731
127432	PR太新01	0.70	20190731	20190731
127433	PR海发债	0.65	20190731	20190731
127434	16晋煤01	0.93	20190731	20190731
127435	PR磁湖01	0.64	20190731	20190731
127436	PR惠棚改	0.64	20190731	20190731

127437	PR扬城投	0.66	20190731	20190731
127438	PR望城建	0.64	20190731	20190731
127440	PR惠投01	0.66	20190731	20190731
127442	16广晟02	0.89	20190731	20190731
127443	16湘潭01	0.61	20190731	20190731
127445	16渝江02	0.92	20190731	20190731
127446	16穗城02	0.89	20190731	20190731
127447	16宁地铁	0.90	20190731	20190731
127448	15天心02	0.68	20190731	20190731
127449	16太新02	0.67	20190731	20190731
127450	16晋城投	0.71	20190731	20190731
127451	G17龙湖1	0.81	20190731	20190731
127452	16硃口债	0.65	20190731	20190731
127453	16建安01	0.69	20190731	20190731
127454	16南管廊	0.73	20190731	20190731
127455	16广陵债	0.72	20190731	20190731
127456	16穗港02	0.91	20190731	20190731
127457	16广饶债	0.61	20190731	20190731
127458	16济市中	0.65	20190731	20190731
127459	16广晟03	0.88	20190731	20190731
127460	16建湖项	0.65	20190731	20190731
127461	G16国网1	0.91	20190731	20190731
127462	G16国网2	0.90	20190731	20190731
127463	16溧经开	0.64	20190731	20190731
127464	16京投01	0.92	20190731	20190731
127465	16德清债	0.64	20190731	20190731
127467	G17龙湖2	0.79	20190731	20190731
127468	17长经01	0.74	20190731	20190731
127469	17首房专	0.67	20190731	20190731
127470	G17龙湖3	0.80	20190731	20190731
127471	17苏众安	0.65	20190731	20190731
127472	17宿裕丰	0.66	20190731	20190731
127473	17慈溪债	0.69	20190731	20190731
127474	17三明国	0.65	20190731	20190731
127475	17宿开发	0.65	20190731	20190731
127476	17众邦债	0.66	20190731	20190731
127477	17邳润债	0.66	20190731	20190731
127478	17新交投	0.65	20190731	20190731
127479	PR瀚瑞01	0.70	20190731	20190731
127480	17陂城投	0.66	20190731	20190731
127482	G17产建1	0.66	20190731	20190731
127483	17宝城投	0.66	20190731	20190731
127484	17乌城投	0.92	20190731	20190731
127486	17威高新	0.66	20190731	20190731
127488	17惠投债	0.71	20190731	20190731
127489	17六交投	0.65	20190731	20190731
127490	17延新投	0.64	20190731	20190731
127491	17灌东债	0.63	20190731	20190731
127492	17盐国资	0.70	20190731	20190731
127494	17高港债	0.67	20190731	20190731
127495	G17京汽1	0.89	20190731	20190731
127496	17毕节01	0.63	20190731	20190731
127501	17望铜官	0.66	20190731	20190731
127505	16榕经开	0.65	20190731	20190731
127506	17扬开发	0.67	20190731	20190731
127507	17永城投	0.64	20190731	20190731
127509	16邮发02	0.62	20190731	20190731
127510	17诸城债	0.66	20190731	20190731
127513	17广国投	0.66	20190731	20190731
127518	17嵊投控	0.66	20190731	20190731

127521	16邮发01	0.66	20190731	20190731
127522	17厦轨01	0.90	20190731	20190731
127523	17启创债	0.70	20190731	20190731
127532	17红投债	0.61	20190731	20190731
127534	17衡滨江	0.64	20190731	20190731
127535	17古蔺债	0.65	20190731	20190731
127539	17雨山01	0.63	20190731	20190731
127540	G17龙源2	0.95	20190731	20190731
127545	17毕节02	0.66	20190731	20190731
127547	17宿新债	0.65	20190731	20190731
127550	17包头01	0.65	20190731	20190731
127556	G17靖新1	0.65	20190731	20190731
127557	17广铁01	0.95	20190731	20190731
127558	17蒲城债	0.65	20190731	20190731
127559	17粤海01	0.96	20190731	20190731
127560	17厦轨02	0.95	20190731	20190731
127563	17怀经开	0.67	20190731	20190731
127565	17淮水利	0.70	20190731	20190731
127568	17萍昌盛	0.75	20190731	20190731
127570	G17产建2	0.67	20190731	20190731
127571	17淄创01	0.68	20190731	20190731
127572	17包头02	0.68	20190731	20190731
127577	17濮阳债	0.67	20190731	20190731
127578	17启城投	0.69	20190731	20190731
127581	17运通债	0.68	20190731	20190731
127585	17宝开01	0.69	20190731	20190731
127589	G17武铁1	0.90	20190731	20190731
127595	17兴蜀债	0.66	20190731	20190731
127607	17苏科债	0.67	20190731	20190731
127611	17渝丰都	0.66	20190731	20190731
127613	17淮南01	0.70	20190731	20190731
127616	G17发展1	0.96	20190731	20190731
127618	17南陵债	0.65	20190731	20190731
127620	17阜宁债	0.63	20190731	20190731
127636	17淮安债	0.68	20190731	20190731
127637	17蒙城债	0.69	20190731	20190731
127641	G17汇丰1	0.68	20190731	20190731
127645	17雨山02	0.67	20190731	20190731
127653	17沪汇兴	0.66	20190731	20190731
127656	17食科债	0.68	20190731	20190731
127667	17宝开02	0.65	20190731	20190731
127669	17郑蒲01	0.76	20190731	20190731
127671	17秀洲债	0.65	20190731	20190731
127682	17淮产债	0.65	20190731	20190731
127686	G17扬城1	0.68	20190731	20190731
127690	G17丹徒1	0.64	20190731	20190731
127703	17汕尾债	0.65	20190731	20190731
127721	17太和债	0.67	20190731	20190731
127725	17郎溪债	0.68	20190731	20190731
127736	17桐建01	0.75	20190731	20190731
127758	PR肥西债	0.65	20190731	20190731
127762	18郑蒲01	0.75	20190731	20190731
127764	G18城南1	0.73	20190731	20190731
127767	18钱投债	0.92	20190731	20190731
127769	18粤海01	0.90	20190731	20190731
127775	18洋口01	0.65	20190731	20190731
127778	18万盛01	0.67	20190731	20190731
127779	18巢城投	0.65	20190731	20190731
127782	G18金控1	0.95	20190731	20190731
127783	18芜新债	0.68	20190731	20190731

127785	18榕城01	0.95	20190731	20190731
127788	G18武铁1	0.91	20190731	20190731
127789	18陶都01	0.66	20190731	20190731
127792	G18龙源1	0.93	20190731	20190731
127793	18草堂债	0.67	20190731	20190731
127794	18荣经开	0.68	20190731	20190731
127797	18庐江债	0.64	20190731	20190731
127801	18泗阳01	0.64	20190731	20190731
127805	18益阳01	0.68	20190731	20190731
127810	G18广业1	0.92	20190731	20190731
127812	18万盛02	0.66	20190731	20190731
127818	18乳山债	0.67	20190731	20190731
127820	18鄂交投	0.91	20190731	20190731
127823	18城北01	0.66	20190731	20190731
127828	18青平度	0.68	20190731	20190731
127829	18常鼎01	0.68	20190731	20190731
127830	18珠江债	0.90	20190731	20190731
127831	18西高01	0.95	20190731	20190731
127833	18宿高01	0.68	20190731	20190731
127836	18金交投	0.70	20190731	20190731
127837	18京投02	0.93	20190731	20190731
127838	18京投01	0.94	20190731	20190731
127840	G18广业2	0.90	20190731	20190731
127845	G18武铁2	0.96	20190731	20190731
127846	18洋口02	0.70	20190731	20190731
127848	18厦轨01	0.94	20190731	20190731
127849	18宏鼎债	0.68	20190731	20190731
127852	18溧停车	0.65	20190731	20190731
127855	18南黄海	0.68	20190731	20190731
127858	18当涂债	0.65	20190731	20190731
127859	18华汽01	0.83	20190731	20190731
127860	18华汽02	0.84	20190731	20190731
127861	18天易01	0.69	20190731	20190731
127863	18苏交04	0.93	20190731	20190731
127871	18沛经01	0.68	20190731	20190731
127872	18宿高02	0.65	20190731	20190731
127877	18天易02	0.69	20190731	20190731
127881	18成金01	0.65	20190731	20190731
127885	18乌兴01	0.68	20190731	20190731
127888	18弥勒01	0.68	20190731	20190731
127889	G18余旅	0.67	20190731	20190731
127891	18邮政债	0.93	20190731	20190731
127893	18华汽03	0.84	20190731	20190731
127897	18凤建01	0.72	20190731	20190731
127900	18铁道17	0.97	20190731	20190731
127901	18铁道18	0.96	20190731	20190731
127902	18铁道19	0.97	20190731	20190731
127903	18铁道20	0.96	20190731	20190731
127904	18铁道21	0.97	20190731	20190731
127905	18铁道22	1.00	20190731	20190731
127906	18铁道23	1.01	20190731	20190731
127907	18铁道24	0.99	20190731	20190731
127908	19铁道01	0.95	20190731	20190731
127909	19铁道02	0.95	20190731	20190731
127910	19铁道03	0.95	20190731	20190731
127911	19铁道04	0.95	20190731	20190731
130085	12上海02	0.98	20190731	20190731
130087	12广东02	0.98	20190731	20190731
130091	12浙江02	0.98	20190731	20190731
130093	12深圳02	0.98	20190731	20190731

130103	13山东02	0.98	20190731	20190731
130106	13上海02	0.98	20190731	20190731
130109	13广东02	0.98	20190731	20190731
130111	13江苏02	0.98	20190731	20190731
130115	13浙江02	0.98	20190731	20190731
130117	13深圳02	0.98	20190731	20190731
130121	14广东02	0.98	20190731	20190731
130122	14广东03	0.98	20190731	20190731
130123	14地债03	0.98	20190731	20190731
130127	14山东02	0.99	20190731	20190731
130128	14山东03	0.97	20190731	20190731
130131	14地债08	0.98	20190731	20190731
130133	14江苏02	0.97	20190731	20190731
130134	14江苏03	1.02	20190731	20190731
130135	14江西01	0.98	20190731	20190731
130136	14江西02	0.98	20190731	20190731
130137	14江西03	0.98	20190731	20190731
130138	14宁夏01	0.98	20190731	20190731
130139	14宁夏02	0.98	20190731	20190731
130140	14宁夏03	0.98	20190731	20190731
130142	14地债10	1.00	20190731	20190731
130143	14青岛01	0.98	20190731	20190731
130144	14青岛02	0.98	20190731	20190731
130145	14青岛03	0.98	20190731	20190731
130146	14浙江01	0.99	20190731	20190731
130147	14浙江02	1.00	20190731	20190731
130148	14浙江03	0.98	20190731	20190731
130149	14北京01	0.98	20190731	20190731
130150	14北京02	0.98	20190731	20190731
130151	14北京03	0.98	20190731	20190731
130152	14上海01	0.98	20190731	20190731
130153	14上海02	0.98	20190731	20190731
130154	14上海03	0.98	20190731	20190731
130156	14地债12	1.00	20190731	20190731
130157	14地债13	0.98	20190731	20190731
130158	14深圳01	0.98	20190731	20190731
130159	14深圳02	0.98	20190731	20190731
130160	14深圳03	0.98	20190731	20190731
130162	15江苏02	0.95	20190731	20190731
130163	15江苏03	0.96	20190731	20190731
130164	15江苏04	0.93	20190731	20190731
130166	15新疆02	0.98	20190731	20190731
130167	15新疆03	0.98	20190731	20190731
130168	15新疆04	0.98	20190731	20190731
130170	15湖北02	0.98	20190731	20190731
130171	15湖北03	0.97	20190731	20190731
130172	15湖北04	0.95	20190731	20190731
130174	15广西02	0.98	20190731	20190731
130175	15广西03	0.97	20190731	20190731
130176	15广西04	0.94	20190731	20190731
130178	15山东02	0.98	20190731	20190731
130179	15山东03	0.99	20190731	20190731
130180	15山东04	0.98	20190731	20190731
130182	15重庆02	0.98	20190731	20190731
130183	15重庆03	0.98	20190731	20190731
130184	15重庆04	0.94	20190731	20190731
130186	15贵州02	0.96	20190731	20190731
130187	15贵州03	0.97	20190731	20190731
130188	15贵州04	0.99	20190731	20190731
130190	15安徽02	0.98	20190731	20190731

130191	15安徽03	0.99	20190731	20190731
130192	15安徽04	0.98	20190731	20190731
130194	15天津02	0.96	20190731	20190731
130195	15天津03	0.98	20190731	20190731
130196	15天津04	0.98	20190731	20190731
130198	15湖北06	0.98	20190731	20190731
130199	15湖北07	0.99	20190731	20190731
130200	15湖北08	0.98	20190731	20190731
130202	15浙江02	0.97	20190731	20190731
130203	15浙江03	0.97	20190731	20190731
130204	15浙江04	0.97	20190731	20190731
130206	15河北02	0.98	20190731	20190731
130207	15河北03	0.98	20190731	20190731
130208	15河北04	0.99	20190731	20190731
130210	15吉林02	0.98	20190731	20190731
130211	15吉林03	0.98	20190731	20190731
130212	15吉林04	0.99	20190731	20190731
130214	15山西02	0.98	20190731	20190731
130215	15山西03	0.95	20190731	20190731
130216	15山西04	0.98	20190731	20190731
130218	15河北Z2	0.98	20190731	20190731
130219	15河北Z3	0.98	20190731	20190731
130221	15广东02	0.98	20190731	20190731
130222	15广东03	0.98	20190731	20190731
130223	15广东04	0.98	20190731	20190731
130225	15江西02	0.98	20190731	20190731
130226	15江西03	0.99	20190731	20190731
130227	15江西04	0.99	20190731	20190731
130229	15宁夏02	0.98	20190731	20190731
130230	15宁夏03	0.98	20190731	20190731
130231	15宁夏04	0.98	20190731	20190731
130233	15新疆06	0.97	20190731	20190731
130234	15新疆07	0.99	20190731	20190731
130235	15新疆08	0.93	20190731	20190731
130237	15四川02	0.97	20190731	20190731
130238	15四川03	0.98	20190731	20190731
130239	15四川04	0.97	20190731	20190731
130241	15河南02	0.97	20190731	20190731
130242	15河南03	0.98	20190731	20190731
130243	15河南04	0.98	20190731	20190731
130245	15辽宁02	0.98	20190731	20190731
130246	15辽宁03	0.99	20190731	20190731
130247	15辽宁04	0.98	20190731	20190731
130249	15云南02	0.98	20190731	20190731
130250	15云南03	0.98	20190731	20190731
130251	15云南04	0.98	20190731	20190731
130253	15青岛02	0.98	20190731	20190731
130254	15青岛03	0.98	20190731	20190731
130255	15青岛04	0.98	20190731	20190731
130257	15海南02	0.98	20190731	20190731
130258	15海南03	0.98	20190731	20190731
130259	15海南04	0.96	20190731	20190731
130260	15江苏Z1	0.98	20190731	20190731
130261	15江苏Z2	0.99	20190731	20190731
130262	15江苏Z3	0.93	20190731	20190731
130264	15陕西02	0.96	20190731	20190731
130265	15陕西03	0.97	20190731	20190731
130266	15陕西04	0.98	20190731	20190731
130268	15山东06	0.97	20190731	20190731
130269	15山东07	0.98	20190731	20190731

130270	15山东08	0.98	20190731	20190731
130272	15大连02	0.98	20190731	20190731
130273	15大连03	0.98	20190731	20190731
130274	15大连04	0.98	20190731	20190731
130276	15大连Z2	0.98	20190731	20190731
130277	15大连Z3	0.98	20190731	20190731
130278	15大连Z4	0.98	20190731	20190731
130280	15贵州06	0.96	20190731	20190731
130281	15贵州07	0.98	20190731	20190731
130282	15贵州08	0.98	20190731	20190731
130284	15内蒙02	0.94	20190731	20190731
130285	15内蒙03	0.98	20190731	20190731
130286	15内蒙04	0.98	20190731	20190731
130288	15新疆Z2	0.98	20190731	20190731
130289	15新疆Z3	0.99	20190731	20190731
130290	15新疆Z4	0.98	20190731	20190731
130292	15北京02	0.98	20190731	20190731
130293	15北京03	0.98	20190731	20190731
130294	15北京04	0.96	20190731	20190731
130296	15四川06	0.94	20190731	20190731
130297	15四川07	0.98	20190731	20190731
130298	15四川08	0.98	20190731	20190731
130300	15甘肃02	0.98	20190731	20190731
130301	15甘肃03	0.98	20190731	20190731
130302	15甘肃04	0.90	20190731	20190731
130304	15青海02	0.98	20190731	20190731
130305	15青海03	0.98	20190731	20190731
130306	15青海04	0.98	20190731	20190731
130308	15宁波02	0.98	20190731	20190731
130309	15宁波03	0.93	20190731	20190731
130310	15宁波04	0.94	20190731	20190731
130312	15宁波Z2	0.98	20190731	20190731
130313	15宁波Z3	0.94	20190731	20190731
130314	15宁波Z4	0.94	20190731	20190731
130315	15广东Z1	0.98	20190731	20190731
130316	15广东Z2	0.98	20190731	20190731
130317	15广东Z3	0.98	20190731	20190731
130319	15福建02	0.94	20190731	20190731
130320	15福建03	0.98	20190731	20190731
130321	15福建04	0.98	20190731	20190731
130323	15湖南02	0.98	20190731	20190731
130324	15湖南03	0.96	20190731	20190731
130325	15湖南04	0.93	20190731	20190731
130327	15湖北10	0.98	20190731	20190731
130328	15湖北11	0.98	20190731	20190731
130329	15湖北12	0.93	20190731	20190731
130331	15湖北Z2	0.98	20190731	20190731
130332	15湖北Z3	0.98	20190731	20190731
130333	15湖北Z4	0.98	20190731	20190731
130335	15广西06	0.98	20190731	20190731
130336	15广西07	0.95	20190731	20190731
130337	15广西08	0.98	20190731	20190731
130338	15广西Z1	0.98	20190731	20190731
130339	15广西Z2	0.98	20190731	20190731
130341	15广东06	0.98	20190731	20190731
130342	15广东07	0.98	20190731	20190731
130343	15广东08	0.96	20190731	20190731
130344	15山东Z1	0.98	20190731	20190731
130345	15山东Z2	0.98	20190731	20190731
130346	15山东Z3	0.98	20190731	20190731

130347	15福建Z1	0.98	20190731	20190731
130348	15福建Z2	0.94	20190731	20190731
130350	15福建06	0.98	20190731	20190731
130351	15福建07	0.99	20190731	20190731
130352	15福建08	0.95	20190731	20190731
130354	15黑龙江02	0.96	20190731	20190731
130355	15黑龙江03	0.94	20190731	20190731
130356	15黑龙江04	0.98	20190731	20190731
130357	15黑龙江Z1	0.98	20190731	20190731
130358	15黑龙江Z2	0.98	20190731	20190731
130359	15黑龙江Z3	0.98	20190731	20190731
130361	15云南Z2	0.95	20190731	20190731
130362	15云南Z3	0.98	20190731	20190731
130363	15云南Z4	0.97	20190731	20190731
130365	15重庆06	0.98	20190731	20190731
130366	15重庆07	0.98	20190731	20190731
130367	15重庆08	0.93	20190731	20190731
130368	15重庆Z1	0.98	20190731	20190731
130369	15重庆Z2	0.98	20190731	20190731
130371	15新疆10	1.01	20190731	20190731
130372	15新疆11	0.98	20190731	20190731
130373	15新疆12	0.98	20190731	20190731
130375	15新疆Z6	1.01	20190731	20190731
130376	15新疆Z7	0.98	20190731	20190731
130377	15新疆Z8	0.98	20190731	20190731
130379	15上海02	0.98	20190731	20190731
130380	15上海03	0.98	20190731	20190731
130381	15上海04	0.93	20190731	20190731
130382	15上海Z1	0.98	20190731	20190731
130383	15上海Z2	0.98	20190731	20190731
130385	15辽宁06	0.98	20190731	20190731
130386	15辽宁07	1.01	20190731	20190731
130387	15辽宁08	0.98	20190731	20190731
130388	15辽宁Z1	0.98	20190731	20190731
130389	15辽宁Z2	0.98	20190731	20190731
130391	15青岛06	0.98	20190731	20190731
130392	15青岛07	0.98	20190731	20190731
130393	15青岛08	0.98	20190731	20190731
130394	15青岛Z1	0.98	20190731	20190731
130395	15青岛Z2	0.98	20190731	20190731
130396	15青岛Z3	0.98	20190731	20190731
130398	15天津06	0.98	20190731	20190731
130399	15天津07	0.98	20190731	20190731
130400	15天津08	0.98	20190731	20190731
130401	15天津Z1	0.98	20190731	20190731
130402	15天津Z2	0.98	20190731	20190731
130403	15天津Z3	0.98	20190731	20190731
130405	15甘肃06	0.98	20190731	20190731
130406	15甘肃07	0.98	20190731	20190731
130407	15甘肃08	0.98	20190731	20190731
130408	15甘肃Z1	0.98	20190731	20190731
130409	15甘肃Z2	0.98	20190731	20190731
130412	15安徽07	0.98	20190731	20190731
130413	15安徽08	0.98	20190731	20190731
130414	15安徽09	0.98	20190731	20190731
130415	15安徽Z1	0.98	20190731	20190731
130416	15安徽Z2	1.02	20190731	20190731
130418	15厦门02	0.98	20190731	20190731
130419	15厦门03	0.98	20190731	20190731
130420	15厦门04	0.98	20190731	20190731

130421	15厦门Z1	0.98	20190731	20190731
130422	15厦门Z2	0.98	20190731	20190731
130424	15青海06	0.98	20190731	20190731
130425	15青海07	0.98	20190731	20190731
130426	15青海08	0.98	20190731	20190731
130428	15青海Z2	0.98	20190731	20190731
130429	15青海Z3	0.98	20190731	20190731
130430	15青海Z4	0.98	20190731	20190731
130432	15北京Z2	0.98	20190731	20190731
130433	15北京Z3	0.98	20190731	20190731
130434	15北京Z4	0.98	20190731	20190731
130436	15陕西06	0.98	20190731	20190731
130437	15陕西07	0.98	20190731	20190731
130438	15陕西08	0.99	20190731	20190731
130440	15陕西Z2	0.98	20190731	20190731
130441	15陕西Z3	0.98	20190731	20190731
130442	15陕西Z4	0.98	20190731	20190731
130444	15陕西Z6	0.98	20190731	20190731
130445	15陕西Z7	0.98	20190731	20190731
130446	15陕西Z8	0.98	20190731	20190731
130448	15河南06	1.00	20190731	20190731
130449	15河南07	1.01	20190731	20190731
130450	15河南08	0.99	20190731	20190731
130452	15河南Z2	1.00	20190731	20190731
130453	15河南Z3	1.01	20190731	20190731
130454	15河南Z4	0.99	20190731	20190731
130456	15内蒙06	0.98	20190731	20190731
130457	15内蒙07	0.98	20190731	20190731
130458	15内蒙08	0.91	20190731	20190731
130460	15内蒙Z2	0.98	20190731	20190731
130461	15内蒙Z3	0.98	20190731	20190731
130462	15内蒙Z4	0.98	20190731	20190731
130464	15宁夏06	0.98	20190731	20190731
130465	15宁夏07	0.98	20190731	20190731
130466	15宁夏08	0.96	20190731	20190731
130468	15江苏06	0.98	20190731	20190731
130469	15江苏07	1.00	20190731	20190731
130470	15江苏08	0.98	20190731	20190731
130472	15江苏Z5	0.98	20190731	20190731
130473	15江苏Z6	1.01	20190731	20190731
130474	15江苏Z7	0.98	20190731	20190731
130476	15山东10	0.99	20190731	20190731
130477	15山东11	0.99	20190731	20190731
130478	15山东12	0.95	20190731	20190731
130480	15山东Z5	0.98	20190731	20190731
130481	15山东Z6	0.98	20190731	20190731
130482	15山东Z7	0.98	20190731	20190731
130484	15新疆14	0.98	20190731	20190731
130485	15新疆15	0.98	20190731	20190731
130486	15新疆16	0.98	20190731	20190731
130488	15新疆17	1.00	20190731	20190731
130489	15新疆18	0.98	20190731	20190731
130490	15新疆19	0.98	20190731	20190731
130492	15广西10	0.98	20190731	20190731
130493	15广西11	0.98	20190731	20190731
130494	15广西12	0.98	20190731	20190731
130495	15广西Z3	0.98	20190731	20190731
130496	15广西Z4	0.98	20190731	20190731
130498	15浙江06	0.98	20190731	20190731
130499	15浙江07	0.98	20190731	20190731

130500	15浙江08	0.98	20190731	20190731
130502	15浙江Z2	0.98	20190731	20190731
130503	15浙江Z3	1.00	20190731	20190731
130504	15浙江Z4	0.94	20190731	20190731
130506	15河北06	1.01	20190731	20190731
130507	15河北07	1.02	20190731	20190731
130508	15河北08	0.98	20190731	20190731
130510	15河北Z5	0.98	20190731	20190731
130512	15贵州10	0.99	20190731	20190731
130513	15贵州11	0.98	20190731	20190731
130514	15贵州12	0.98	20190731	20190731
130516	15云南06	0.98	20190731	20190731
130517	15云南07	0.98	20190731	20190731
130518	15云南08	0.98	20190731	20190731
130520	15云南Z6	1.00	20190731	20190731
130521	15云南Z7	0.98	20190731	20190731
130522	15云南Z8	0.98	20190731	20190731
130524	15福建10	0.98	20190731	20190731
130525	15福建11	0.98	20190731	20190731
130526	15福建12	0.98	20190731	20190731
130527	15福建Z3	0.98	20190731	20190731
130528	15福建Z4	0.99	20190731	20190731
130530	15青海10	0.98	20190731	20190731
130531	15青海11	0.98	20190731	20190731
130532	15青海12	0.98	20190731	20190731
130534	15湖北14	0.99	20190731	20190731
130535	15湖北15	0.98	20190731	20190731
130536	15湖北16	0.98	20190731	20190731
130538	15湖北Z6	0.98	20190731	20190731
130539	15湖北Z7	0.98	20190731	20190731
130540	15湖北Z8	0.98	20190731	20190731
130542	15四川10	1.01	20190731	20190731
130543	15四川11	1.01	20190731	20190731
130544	15四川12	0.98	20190731	20190731
130546	15广东10	0.98	20190731	20190731
130547	15广东11	0.98	20190731	20190731
130548	15广东12	0.98	20190731	20190731
130549	15广东Z4	0.98	20190731	20190731
130550	15广东Z5	0.98	20190731	20190731
130551	15广东Z6	0.98	20190731	20190731
130553	15海南06	0.98	20190731	20190731
130554	15海南07	0.98	20190731	20190731
130555	15海南08	0.98	20190731	20190731
130556	15海南Z1	0.98	20190731	20190731
130557	15海南Z2	0.98	20190731	20190731
130558	15海南Z3	0.98	20190731	20190731
130560	15浙江10	1.00	20190731	20190731
130561	15浙江11	0.98	20190731	20190731
130562	15浙江12	0.98	20190731	20190731
130564	15浙江Z6	0.98	20190731	20190731
130565	15浙江Z7	0.98	20190731	20190731
130566	15浙江Z8	0.93	20190731	20190731
130568	15甘肃10	1.00	20190731	20190731
130569	15甘肃11	0.98	20190731	20190731
130570	15甘肃12	0.96	20190731	20190731
130571	15甘肃Z3	1.00	20190731	20190731
130572	15甘肃Z4	0.96	20190731	20190731
130574	15江西06	1.00	20190731	20190731
130575	15江西07	1.01	20190731	20190731
130576	15江西08	0.98	20190731	20190731

130578	15江西Z2	0.98	20190731	20190731
130579	15江西Z3	0.98	20190731	20190731
130580	15江西Z4	0.98	20190731	20190731
130582	15江西Z6	0.98	20190731	20190731
130583	15江西Z7	0.98	20190731	20190731
130584	15江西Z8	0.98	20190731	20190731
130585	15上海05	0.96	20190731	20190731
130586	15上海06	0.98	20190731	20190731
130587	15上海07	0.96	20190731	20190731
130589	15上海Z4	0.98	20190731	20190731
130590	15上海Z5	0.98	20190731	20190731
130591	15上海Z6	0.96	20190731	20190731
130593	15四川Z2	0.98	20190731	20190731
130594	15四川Z3	1.01	20190731	20190731
130595	15四川Z4	0.96	20190731	20190731
130597	15福建14	0.98	20190731	20190731
130598	15福建15	1.00	20190731	20190731
130599	15福建16	0.96	20190731	20190731
130600	15福建Z5	1.00	20190731	20190731
130601	15福建Z6	0.97	20190731	20190731
130602	15福建Z7	0.99	20190731	20190731
130603	15福建Z8	0.97	20190731	20190731
130605	15安徽11	1.00	20190731	20190731
130606	15安徽12	1.01	20190731	20190731
130607	15安徽13	0.97	20190731	20190731
130608	15安徽Z3	0.98	20190731	20190731
130609	15安徽Z4	0.98	20190731	20190731
130611	15宁夏10	0.98	20190731	20190731
130612	15宁夏11	1.01	20190731	20190731
130613	15宁夏12	0.98	20190731	20190731
130615	15宁夏Z2	0.98	20190731	20190731
130616	15宁夏Z3	0.98	20190731	20190731
130617	15宁夏Z4	0.98	20190731	20190731
130618	15宁夏Z5	0.98	20190731	20190731
130619	15宁夏Z6	0.98	20190731	20190731
130621	15天津10	0.98	20190731	20190731
130622	15天津11	0.98	20190731	20190731
130623	15天津12	0.97	20190731	20190731
130624	15天津Z4	0.98	20190731	20190731
130625	15天津Z5	0.98	20190731	20190731
130626	15天津Z6	0.97	20190731	20190731
130628	15广东14	0.99	20190731	20190731
130629	15广东15	0.99	20190731	20190731
130630	15广东16	0.95	20190731	20190731
130632	15山西06	0.98	20190731	20190731
130633	15山西07	1.00	20190731	20190731
130634	15山西08	0.90	20190731	20190731
130635	15山西Z1	1.00	20190731	20190731
130636	15山西Z2	0.97	20190731	20190731
130638	15河南10	0.98	20190731	20190731
130639	15河南11	0.98	20190731	20190731
130640	15河南12	0.91	20190731	20190731
130642	15河南Z6	0.98	20190731	20190731
130643	15河南Z7	0.98	20190731	20190731
130644	15河南Z8	0.96	20190731	20190731
130646	15贵州Z2	0.98	20190731	20190731
130647	15贵州Z3	0.98	20190731	20190731
130648	15贵州Z4	0.97	20190731	20190731
130650	15江苏10	0.99	20190731	20190731
130651	15江苏11	0.99	20190731	20190731

130652	15江苏12	0.95	20190731	20190731
130654	15江苏Z9	0.97	20190731	20190731
130655	15江苏13	0.99	20190731	20190731
130656	15江苏14	0.92	20190731	20190731
130658	15云南10	0.98	20190731	20190731
130659	15云南11	0.96	20190731	20190731
130660	15云南12	0.97	20190731	20190731
130662	15云南13	0.98	20190731	20190731
130663	15云南14	0.94	20190731	20190731
130664	15云南15	0.97	20190731	20190731
130666	15内蒙10	0.97	20190731	20190731
130667	15内蒙11	0.98	20190731	20190731
130668	15内蒙12	0.98	20190731	20190731
130670	15内蒙Z6	0.98	20190731	20190731
130671	15内蒙Z7	1.01	20190731	20190731
130672	15内蒙Z8	0.98	20190731	20190731
130674	15宁波06	0.99	20190731	20190731
130675	15宁波07	1.00	20190731	20190731
130676	15宁波08	0.97	20190731	20190731
130678	15宁波Z6	0.99	20190731	20190731
130679	15宁波Z7	0.97	20190731	20190731
130680	15宁波Z8	0.96	20190731	20190731
130682	15厦门06	0.99	20190731	20190731
130683	15厦门07	0.99	20190731	20190731
130684	15厦门08	0.96	20190731	20190731
130685	15厦门Z3	0.99	20190731	20190731
130686	15厦门Z4	0.96	20190731	20190731
130688	15陕西10	0.98	20190731	20190731
130689	15陕西11	0.98	20190731	20190731
130690	15陕西12	0.97	20190731	20190731
130692	15陕西13	0.98	20190731	20190731
130693	15陕西14	0.98	20190731	20190731
130694	15陕西15	0.98	20190731	20190731
130696	15黑龙06	1.00	20190731	20190731
130697	15黑龙07	1.01	20190731	20190731
130698	15黑龙08	0.98	20190731	20190731
130699	15黑龙Z4	0.98	20190731	20190731
130700	15黑龙Z5	0.96	20190731	20190731
130702	15大连06	0.98	20190731	20190731
130703	15大连07	0.98	20190731	20190731
130704	15大连08	0.91	20190731	20190731
130706	15大连Z6	0.98	20190731	20190731
130707	15大连Z7	0.98	20190731	20190731
130708	15大连Z8	0.98	20190731	20190731
130710	15吉林06	0.99	20190731	20190731
130711	15吉林07	1.01	20190731	20190731
130712	15吉林08	0.98	20190731	20190731
130713	15吉林Z1	0.98	20190731	20190731
130714	15吉林Z2	0.98	20190731	20190731
130715	15吉林Z3	1.00	20190731	20190731
130716	15吉林Z4	0.98	20190731	20190731
130718	15北京06	1.00	20190731	20190731
130719	15北京07	0.98	20190731	20190731
130720	15北京08	0.97	20190731	20190731
130722	15北京Z6	1.00	20190731	20190731
130723	15北京Z7	0.98	20190731	20190731
130724	15北京Z8	0.97	20190731	20190731
130725	15北京Z9	0.98	20190731	20190731
130727	15湖南06	1.00	20190731	20190731
130728	15湖南07	0.98	20190731	20190731

130729	15湖南08	0.92	20190731	20190731
130731	15上海09	0.98	20190731	20190731
130733	15山东14	0.98	20190731	20190731
130734	15山东15	0.98	20190731	20190731
130735	15山东16	0.97	20190731	20190731
130737	15贵州14	1.00	20190731	20190731
130738	15贵州15	0.98	20190731	20190731
130739	15贵州16	0.94	20190731	20190731
130741	15贵州26	1.00	20190731	20190731
130742	15贵州27	0.98	20190731	20190731
130743	15贵州28	0.97	20190731	20190731
130745	15浙江14	0.97	20190731	20190731
130746	15浙江15	0.98	20190731	20190731
130747	15浙江16	0.95	20190731	20190731
130749	15青岛10	0.98	20190731	20190731
130750	15青岛11	0.98	20190731	20190731
130751	15青岛12	0.97	20190731	20190731
130753	15福建18	1.00	20190731	20190731
130754	15福建19	0.98	20190731	20190731
130755	15福建20	0.97	20190731	20190731
130756	15福建29	0.98	20190731	20190731
130757	15福建21	0.97	20190731	20190731
130759	15内蒙14	0.98	20190731	20190731
130760	15内蒙15	0.98	20190731	20190731
130761	15内蒙16	0.97	20190731	20190731
130762	15内蒙29	0.98	20190731	20190731
130763	15内蒙17	0.98	20190731	20190731
130765	15辽宁10	0.98	20190731	20190731
130766	15辽宁11	0.97	20190731	20190731
130767	15辽宁12	0.89	20190731	20190731
130769	15甘肃14	0.98	20190731	20190731
130770	15甘肃15	1.00	20190731	20190731
130771	15甘肃16	0.97	20190731	20190731
130773	15山西10	0.98	20190731	20190731
130774	15山西11	0.98	20190731	20190731
130775	15山西12	0.94	20190731	20190731
130777	15贵州18	0.98	20190731	20190731
130778	15贵州19	0.98	20190731	20190731
130779	15贵州20	0.96	20190731	20190731
130781	16湖北02	0.95	20190731	20190731
130782	16湖北03	0.93	20190731	20190731
130783	16湖北04	0.91	20190731	20190731
130784	16广东01	0.96	20190731	20190731
130785	16广东02	0.94	20190731	20190731
130786	16广东03	0.93	20190731	20190731
130788	16广东05	0.98	20190731	20190731
130789	16广东06	0.94	20190731	20190731
130790	16广东07	0.96	20190731	20190731
130792	16浙江02	0.96	20190731	20190731
130793	16浙江03	0.98	20190731	20190731
130794	16浙江04	0.92	20190731	20190731
130796	16山东02	0.98	20190731	20190731
130797	16山东03	0.96	20190731	20190731
130798	16山东04	0.96	20190731	20190731
130800	16山东06	0.94	20190731	20190731
130801	16山东07	0.97	20190731	20190731
130802	16山东08	0.96	20190731	20190731
130804	16内蒙02	0.96	20190731	20190731
130805	16内蒙03	0.96	20190731	20190731
130806	16内蒙04	0.96	20190731	20190731

130808	16江苏02	0.97	20190731	20190731
130809	16江苏03	0.95	20190731	20190731
130810	16江苏04	0.91	20190731	20190731
130812	16江苏06	0.98	20190731	20190731
130813	16江苏07	0.95	20190731	20190731
130814	16江苏08	0.92	20190731	20190731
130816	16重庆02	0.98	20190731	20190731
130817	16重庆03	0.98	20190731	20190731
130818	16重庆04	0.90	20190731	20190731
130819	16重庆05	0.97	20190731	20190731
130820	16重庆06	0.98	20190731	20190731
130822	16天津02	0.98	20190731	20190731
130823	16天津03	0.98	20190731	20190731
130824	16天津04	0.98	20190731	20190731
130825	16天津05	0.96	20190731	20190731
130826	16云南01	0.96	20190731	20190731
130827	16云南02	0.95	20190731	20190731
130828	16云南03	0.98	20190731	20190731
130829	16云南04	0.95	20190731	20190731
130831	16新疆02	0.98	20190731	20190731
130832	16新疆03	0.98	20190731	20190731
130833	16新疆04	0.96	20190731	20190731
130835	16江西02	0.98	20190731	20190731
130836	16江西03	0.98	20190731	20190731
130837	16江西04	0.96	20190731	20190731
130839	16江西06	0.98	20190731	20190731
130840	16江西07	0.93	20190731	20190731
130841	16江西08	0.96	20190731	20190731
130843	16宁夏02	0.98	20190731	20190731
130844	16宁夏03	0.98	20190731	20190731
130845	16宁夏04	0.96	20190731	20190731
130847	16广西02	0.98	20190731	20190731
130848	16广西03	0.94	20190731	20190731
130849	16广西04	0.95	20190731	20190731
130850	16广西05	0.98	20190731	20190731
130851	16广西06	0.98	20190731	20190731
130853	16四川02	0.98	20190731	20190731
130854	16四川03	0.98	20190731	20190731
130855	16四川04	0.96	20190731	20190731
130857	16辽宁02	0.94	20190731	20190731
130858	16辽宁03	0.95	20190731	20190731
130859	16辽宁04	0.95	20190731	20190731
130861	16安徽02	0.98	20190731	20190731
130862	16安徽03	0.98	20190731	20190731
130863	16安徽04	0.91	20190731	20190731
130865	16青海02	0.98	20190731	20190731
130866	16青海03	0.98	20190731	20190731
130867	16青海04	0.96	20190731	20190731
130869	16广东09	0.98	20190731	20190731
130870	16广东10	0.98	20190731	20190731
130871	16广东11	0.90	20190731	20190731
130872	16广东12	0.98	20190731	20190731
130873	16广东13	0.95	20190731	20190731
130874	16广东14	0.96	20190731	20190731
130876	16广西08	0.98	20190731	20190731
130877	16广西09	0.98	20190731	20190731
130878	16广西10	0.96	20190731	20190731
130880	16新疆06	0.98	20190731	20190731
130881	16新疆07	0.98	20190731	20190731
130882	16新疆08	0.96	20190731	20190731

130884	16新疆10	0.98	20190731	20190731
130885	16新疆11	0.98	20190731	20190731
130886	16新疆12	0.96	20190731	20190731
130888	16贵州02	0.94	20190731	20190731
130889	16贵州03	0.92	20190731	20190731
130890	16贵州04	0.96	20190731	20190731
130892	16贵州06	0.98	20190731	20190731
130893	16贵州07	0.91	20190731	20190731
130894	16贵州08	0.96	20190731	20190731
130896	16黑龙02	0.98	20190731	20190731
130897	16黑龙03	0.98	20190731	20190731
130898	16黑龙04	0.96	20190731	20190731
130900	16黑龙06	0.98	20190731	20190731
130901	16黑龙07	0.98	20190731	20190731
130902	16黑龙08	0.96	20190731	20190731
130903	16湖南01	0.98	20190731	20190731
130904	16湖南02	0.91	20190731	20190731
130906	16河南02	0.98	20190731	20190731
130907	16河南03	0.98	20190731	20190731
130908	16河南04	0.96	20190731	20190731
130910	16河北02	0.98	20190731	20190731
130911	16河北03	0.98	20190731	20190731
130912	16河北04	0.94	20190731	20190731
130914	16河北06	0.98	20190731	20190731
130915	16河北07	0.98	20190731	20190731
130916	16河北08	0.96	20190731	20190731
130918	16湖北06	0.98	20190731	20190731
130919	16湖北07	0.98	20190731	20190731
130920	16湖北08	0.92	20190731	20190731
130921	16湖北09	0.98	20190731	20190731
130922	16湖北10	0.98	20190731	20190731
130924	16甘肃02	0.98	20190731	20190731
130925	16甘肃03	0.98	20190731	20190731
130926	16甘肃04	0.98	20190731	20190731
130927	16甘肃05	0.98	20190731	20190731
130929	16山西02	0.98	20190731	20190731
130930	16山西03	0.95	20190731	20190731
130931	16山西04	0.96	20190731	20190731
130933	16山东10	0.96	20190731	20190731
130934	16山东11	0.95	20190731	20190731
130935	16山东12	0.96	20190731	20190731
130937	16陕西02	0.98	20190731	20190731
130938	16陕西03	0.98	20190731	20190731
130939	16陕西04	0.96	20190731	20190731
130941	16陕西06	0.98	20190731	20190731
130942	16陕西07	0.98	20190731	20190731
130943	16陕西08	0.96	20190731	20190731
130945	16湖南04	0.94	20190731	20190731
130947	16海南02	0.94	20190731	20190731
130948	16海南03	0.91	20190731	20190731
130950	16宁波02	0.97	20190731	20190731
130951	16宁波03	0.98	20190731	20190731
130952	16宁波04	0.96	20190731	20190731
130954	16宁波06	0.98	20190731	20190731
130955	16宁波07	0.97	20190731	20190731
130956	16宁波08	0.95	20190731	20190731
130958	16青岛02	0.98	20190731	20190731
130959	16青岛03	0.98	20190731	20190731
130960	16青岛04	0.91	20190731	20190731
130961	16青岛05	0.98	20190731	20190731

130962	16青岛06	0.98	20190731	20190731
130963	16青岛07	0.96	20190731	20190731
130965	16四川06	0.93	20190731	20190731
130966	16四川07	0.92	20190731	20190731
130967	16四川08	0.95	20190731	20190731
130969	16四川10	0.98	20190731	20190731
130970	16四川11	0.97	20190731	20190731
130971	16四川12	0.92	20190731	20190731
130973	16宁夏06	0.98	20190731	20190731
130974	16宁夏07	0.98	20190731	20190731
130975	16宁夏08	0.89	20190731	20190731
130977	16辽宁06	0.97	20190731	20190731
130978	16辽宁07	0.93	20190731	20190731
130979	16辽宁08	0.92	20190731	20190731
130980	16云南05	0.95	20190731	20190731
130981	16云南06	0.92	20190731	20190731
130982	16云南07	0.97	20190731	20190731
130983	16云南08	0.97	20190731	20190731
130985	16陕西10	0.98	20190731	20190731
130986	16陕西11	0.98	20190731	20190731
130987	16陕西12	0.96	20190731	20190731
130989	16陕西14	0.98	20190731	20190731
130990	16陕西15	0.98	20190731	20190731
130991	16陕西16	0.96	20190731	20190731
130993	16陕西18	0.98	20190731	20190731
130994	16陕西19	0.98	20190731	20190731
130995	16陕西20	0.95	20190731	20190731
130997	16青海06	0.98	20190731	20190731
130998	16青海07	0.98	20190731	20190731
130999	16青海08	0.96	20190731	20190731
132004	15国盛EB	0.66	20190731	20190731
132005	15国资EB	0.78	20190731	20190731
132006	16皖新EB	0.48	20190731	20190731
132007	16凤凰EB	0.66	20190731	20190731
132008	17山高EB	0.67	20190731	20190731
132009	17中油EB	0.66	20190731	20190731
132011	17浙报EB	0.63	20190731	20190731
132013	17宝武EB	0.67	20190731	20190731
132014	18中化EB	0.67	20190731	20190731
132015	18中油EB	0.66	20190731	20190731
132018	G三峡EB1	0.69	20190731	20190731
136000	15浙国资	0.73	20190731	20190731
136001	15福能债	0.92	20190731	20190731
136002	15赣粤02	0.92	20190731	20190731
136003	15如意债	0.52	20190731	20190731
136004	14武控02	0.69	20190731	20190731
136006	15鲁星01	0.31	20190731	20190731
136008	15协鑫债	0.49	20190731	20190731
136010	15中骏01	0.75	20190731	20190731
136011	14瀚华02	0.58	20190731	20190731
136012	15梅花02	0.72	20190731	20190731
136013	15财达债	0.73	20190731	20190731
136014	15福投债	0.92	20190731	20190731
136019	15龙湖04	0.82	20190731	20190731
136020	15华安02	0.73	20190731	20190731
136021	15新城01	0.49	20190731	20190731
136022	15东吴债	0.93	20190731	20190731
136024	15沪城开	0.41	20190731	20190731
136027	15三福02	0.51	20190731	20190731
136030	15吉利01	0.76	20190731	20190731

136031	15常发投	0.72	20190731	20190731
136032	15红美01	0.62	20190731	20190731
136033	15东旭02	0.31	20190731	20190731
136034	15沪国资	0.93	20190731	20190731
136035	15远东一	0.93	20190731	20190731
136036	15苏元禾	0.93	20190731	20190731
136037	15旭辉02	0.73	20190731	20190731
136040	15石化02	0.92	20190731	20190731
136042	15渝信02	0.71	20190731	20190731
136044	15通运01	0.49	20190731	20190731
136045	15复地01	0.75	20190731	20190731
136046	15中海01	0.91	20190731	20190731
136048	15国君G2	0.91	20190731	20190731
136049	15中海02	0.92	20190731	20190731
136050	15景德01	0.52	20190731	20190731
136051	15五矿 ⁺ 03	0.93	20190731	20190731
136052	15五矿 ⁺ 04	0.88	20190731	20190731
136053	15南航01	0.93	20190731	20190731
136057	15华发01	0.74	20190731	20190731
136058	15宜集债	0.11	20190731	20190731
136061	15东证债	0.92	20190731	20190731
136063	15中骏02	0.74	20190731	20190731
136065	15晋电01	0.61	20190731	20190731
136066	15西王01	0.16	20190731	20190731
136067	15洪市政	0.90	20190731	20190731
136068	15哈投02	0.71	20190731	20190731
136069	15双欣债	0.30	20190731	20190731
136071	15开元01	0.72	20190731	20190731
136073	15云能02	0.82	20190731	20190731
136074	15合作债	0.52	20190731	20190731
136075	15桂铁投	0.79	20190731	20190731
136076	15瑞贝卡	0.51	20190731	20190731
136078	15禹洲01	0.53	20190731	20190731
136079	15中航债	0.92	20190731	20190731
136080	15北汽01	0.92	20190731	20190731
136081	15广汇01	0.60	20190731	20190731
136082	15浙交01	0.92	20190731	20190731
136083	15浙交02	0.82	20190731	20190731
136085	15金茂投	0.71	20190731	20190731
136087	15保利01	0.91	20190731	20190731
136088	15保利02	0.91	20190731	20190731
136089	15绿地01	0.60	20190731	20190731
136090	15绿地02	0.63	20190731	20190731
136091	15华集01	0.50	20190731	20190731
136092	15连云港	0.52	20190731	20190731
136094	15晋电02	0.61	20190731	20190731
136095	15锡交01	0.71	20190731	20190731
136096	16复星01	0.83	20190731	20190731
136097	15鲁高01	0.92	20190731	20190731
136098	15义市01	0.71	20190731	20190731
136099	15绍交01	0.70	20190731	20190731
136101	15合景01	0.63	20190731	20190731
136102	15合景02	0.61	20190731	20190731
136103	15滇路01	0.83	20190731	20190731
136104	15市北债	0.72	20190731	20190731
136105	15三友01	0.70	20190731	20190731
136106	15三友02	0.73	20190731	20190731
136107	15穗工债	0.73	20190731	20190731
136108	14粤运02	0.66	20190731	20190731
136109	15康达债	0.52	20190731	20190731

136110	14昊华02	0.74	20190731	20190731
136111	15中环01	0.52	20190731	20190731
136112	15华集02	0.51	20190731	20190731
136113	15新燃01	0.92	20190731	20190731
136115	15广证G2	0.72	20190731	20190731
136116	15天富债	0.39	20190731	20190731
136117	15苏伟驰	0.49	20190731	20190731
136118	15融信01	0.52	20190731	20190731
136119	15国创01	0.41	20190731	20190731
136120	15鲁能债	0.81	20190731	20190731
136121	15南山02	0.83	20190731	20190731
136123	15中合01	0.89	20190731	20190731
136124	16新奥债	0.51	20190731	20190731
136126	15鑫苑01	0.31	20190731	20190731
136127	15中江01	0.47	20190731	20190731
136130	16葛洲01	0.80	20190731	20190731
136131	15陕投债	0.51	20190731	20190731
136132	15邢钢债	0.36	20190731	20190731
136134	16番雅债	0.68	20190731	20190731
136135	16联泰01	0.72	20190731	20190731
136137	16茂业02	0.33	20190731	20190731
136138	16常高新	0.69	20190731	20190731
136139	16国美01	0.62	20190731	20190731
136140	16富力01	0.84	20190731	20190731
136141	16邦信01	0.70	20190731	20190731
136142	16中铁01	0.91	20190731	20190731
136143	16万达01	0.83	20190731	20190731
136144	16远东一	0.91	20190731	20190731
136145	16金辉01	0.49	20190731	20190731
136146	16东兴债	0.90	20190731	20190731
136147	16中粮01	0.91	20190731	20190731
136148	16宏桥01	0.63	20190731	20190731
136149	16宏桥02	0.60	20190731	20190731
136151	16保利01	0.92	20190731	20190731
136152	16保利02	0.90	20190731	20190731
136153	16珠投01	0.51	20190731	20190731
136154	16西王01	0.17	20190731	20190731
136155	16电建01	0.69	20190731	20190731
136157	16重水01	0.90	20190731	20190731
136158	16融信01	0.52	20190731	20190731
136159	16沪国资	0.90	20190731	20190731
136160	16东旭01	0.31	20190731	20190731
136161	16渝交投	0.90	20190731	20190731
136162	16中静01	0.37	20190731	20190731
136163	16青国信	0.89	20190731	20190731
136164	16中油01	0.90	20190731	20190731
136165	16中油02	0.87	20190731	20190731
136166	16广新01	0.70	20190731	20190731
136167	16华夏债	0.80	20190731	20190731
136168	16建发01	0.90	20190731	20190731
136169	16狮桥债	0.51	20190731	20190731
136170	16景瑞01	0.30	20190731	20190731
136171	16华证01	0.72	20190731	20190731
136173	16龙源01	0.91	20190731	20190731
136174	16工艺01	0.69	20190731	20190731
136176	16绿地01	0.63	20190731	20190731
136178	16兆泰01	0.31	20190731	20190731
136179	16绿地02	0.59	20190731	20190731
136180	16国汽01	0.72	20190731	20190731
136181	16万通01	0.31	20190731	20190731

136183	16新华债	0.40	20190731	20190731
136184	16上港01	0.90	20190731	20190731
136185	16国发01	0.92	20190731	20190731
136186	16苏新债	0.71	20190731	20190731
136187	16景德01	0.50	20190731	20190731
136188	16富力03	0.83	20190731	20190731
136189	16新业01	0.69	20190731	20190731
136191	16靖江港	0.50	20190731	20190731
136193	16广越01	0.91	20190731	20190731
136194	16广越02	0.89	20190731	20190731
136195	16龙湖01	0.82	20190731	20190731
136196	16龙湖02	0.81	20190731	20190731
136197	16鑫苑01	0.31	20190731	20190731
136199	16铁工01	0.92	20190731	20190731
136200	16铁工02	0.87	20190731	20190731
136202	16宏桥03	0.62	20190731	20190731
136203	16国创01	0.38	20190731	20190731
136205	16龙盛01	0.71	20190731	20190731
136206	16龙盛02	0.71	20190731	20190731
136207	16武金01	0.90	20190731	20190731
136208	16广新02	0.70	20190731	20190731
136209	16国美02	0.62	20190731	20190731
136211	16恒力01	0.49	20190731	20190731
136212	16中交债	0.92	20190731	20190731
136213	16晋建发	0.51	20190731	20190731
136214	14上实02	0.69	20190731	20190731
136220	16新投01	0.70	20190731	20190731
136221	16天铝01	0.31	20190731	20190731
136222	16疏浚01	0.91	20190731	20190731
136223	16卓越01	0.66	20190731	20190731
136224	16新业02	0.70	20190731	20190731
136226	16锡公01	0.90	20190731	20190731
136227	16住总01	0.61	20190731	20190731
136229	16珠投03	0.50	20190731	20190731
136230	16宏桥05	0.62	20190731	20190731
136232	16漳九龙	0.60	20190731	20190731
136233	16保利03	0.91	20190731	20190731
136234	16保利04	0.89	20190731	20190731
136235	16晋然01	0.61	20190731	20190731
136236	16复药01	0.82	20190731	20190731
136238	16兴发01	0.30	20190731	20190731
136239	16国联01	0.91	20190731	20190731
136240	16北部湾	0.90	20190731	20190731
136242	16中车G1	0.90	20190731	20190731
136243	16中车G2	0.89	20190731	20190731
136244	16华夏02	0.83	20190731	20190731
136246	16津投01	0.90	20190731	20190731
136247	16华综01	0.91	20190731	20190731
136248	16外运01	0.90	20190731	20190731
136249	16海怡01	0.51	20190731	20190731
136251	16信地01	0.72	20190731	20190731
136253	16中油03	0.90	20190731	20190731
136254	16中油04	0.88	20190731	20190731
136257	16新投02	0.67	20190731	20190731
136259	16龙湖03	0.81	20190731	20190731
136260	16龙湖04	0.79	20190731	20190731
136262	16建元01	0.51	20190731	20190731
136263	16建元02	0.49	20190731	20190731
136264	16隆基01	0.72	20190731	20190731
136266	16鑫苑02	0.30	20190731	20190731

136267	16广越03	0.88	20190731	20190731
136268	16广越04	0.90	20190731	20190731
136269	16伊品债	0.40	20190731	20190731
136270	16南网01	0.90	20190731	20190731
136271	16天富01	0.50	20190731	20190731
136272	16国控01	0.89	20190731	20190731
136273	16亿达01	0.14	20190731	20190731
136275	16海正债	0.71	20190731	20190731
136276	16南山01	0.81	20190731	20190731
136278	16紫江01	0.69	20190731	20190731
136279	16渤水产	0.49	20190731	20190731
136280	16北汽01	0.90	20190731	20190731
136281	16华综02	0.90	20190731	20190731
136282	16华峰01	0.69	20190731	20190731
136283	16浙交01	0.90	20190731	20190731
136284	16浙交02	0.87	20190731	20190731
136285	16金隅01	0.91	20190731	20190731
136286	16金隅02	0.90	20190731	20190731
136287	16首开01	0.90	20190731	20190731
136288	16建发02	0.89	20190731	20190731
136289	16珠江01	0.89	20190731	20190731
136292	16中星01	0.76	20190731	20190731
136293	16兆泰02	0.30	20190731	20190731
136294	16信地02	0.72	20190731	20190731
136295	16川电01	0.67	20190731	20190731
136296	16珠投04	0.51	20190731	20190731
136298	16青港01	0.90	20190731	20190731
136299	16翠微01	0.66	20190731	20190731
136300	16联泰02	0.71	20190731	20190731
136301	16龙盛03	0.71	20190731	20190731
136302	16龙盛04	0.70	20190731	20190731
136304	16紫金01	0.89	20190731	20190731
136305	16紫金02	0.90	20190731	20190731
136309	16云投01	0.89	20190731	20190731
136311	16中化01	0.90	20190731	20190731
136312	16皖投01	0.90	20190731	20190731
136313	16西高科	0.69	20190731	20190731
136315	16远东三	0.90	20190731	20190731
136316	16福能债	0.85	20190731	20190731
136317	15智慧01	0.28	20190731	20190731
136318	16中油05	0.90	20190731	20190731
136319	16中油06	0.86	20190731	20190731
136322	16宇通02	0.88	20190731	20190731
136323	16越交01	0.91	20190731	20190731
136324	16越交02	0.90	20190731	20190731
136325	16金地01	0.92	20190731	20190731
136326	16金地02	0.90	20190731	20190731
136327	16特房01	0.51	20190731	20190731
136329	16国美03	0.60	20190731	20190731
136330	16扬城控	0.59	20190731	20190731
136331	16金辉02	0.50	20190731	20190731
136332	16帝豪01	0.50	20190731	20190731
136334	16银宝01	0.50	20190731	20190731
136335	16北汽集	0.88	20190731	20190731
136336	16宏泰债	0.69	20190731	20190731
136337	16乌房01	0.51	20190731	20190731
136338	16漳诏01	0.50	20190731	20190731
136339	16滇路01	0.70	20190731	20190731
136341	16洋河01	0.90	20190731	20190731
136342	16浦集01	0.90	20190731	20190731

136344	16广电01	0.90	20190731	20190731
136345	16天建01	0.65	20190731	20190731
136346	16天建02	0.63	20190731	20190731
136347	16永利债	0.38	20190731	20190731
136348	16国机债	0.90	20190731	20190731
136353	16象屿债	0.80	20190731	20190731
136354	16鲁商01	0.61	20190731	20190731
136355	16大华01	0.71	20190731	20190731
136356	16宁远高	0.40	20190731	20190731
136358	16川电02	0.68	20190731	20190731
136360	16富力04	0.82	20190731	20190731
136361	16富力05	0.77	20190731	20190731
136363	16复星02	0.81	20190731	20190731
136364	16十二师	0.49	20190731	20190731
136365	16桂铁债	0.77	20190731	20190731
136366	16当代02	0.60	20190731	20190731
136368	16国君G2	0.90	20190731	20190731
136370	16宁开控	0.71	20190731	20190731
136372	16光大01	0.90	20190731	20190731
136374	16建业01	0.50	20190731	20190731
136375	16恒健01	0.89	20190731	20190731
136377	16泰玻债	0.72	20190731	20190731
136379	16精控01	0.55	20190731	20190731
136380	16新潮01	0.58	20190731	20190731
136383	16南港01	0.67	20190731	20190731
136384	16三花01	0.70	20190731	20190731
136385	16九华债	0.50	20190731	20190731
136386	16财信债	0.91	20190731	20190731
136387	16福投01	0.90	20190731	20190731
136389	16鲁商02	0.69	20190731	20190731
136393	16武金02	0.89	20190731	20190731
136397	16北水01	0.90	20190731	20190731
136398	16华融德	0.70	20190731	20190731
136400	16金辉03	0.50	20190731	20190731
136401	16华润01	0.89	20190731	20190731
136402	16红星01	0.81	20190731	20190731
136403	16红星02	0.79	20190731	20190731
136404	16外高01	0.89	20190731	20190731
136405	14亿利02	0.38	20190731	20190731
136406	16正才03	0.60	20190731	20190731
136414	16绵投债	0.71	20190731	20190731
136415	16华建01	0.70	20190731	20190731
136416	16南山03	0.80	20190731	20190731
136417	16万达02	0.81	20190731	20190731
136419	16国华01	0.30	20190731	20190731
136420	16中电01	0.90	20190731	20190731
136421	16春秋01	0.69	20190731	20190731
136427	16葛洲02	0.80	20190731	20190731
136430	16浙五金	0.50	20190731	20190731
136431	16广安01	0.70	20190731	20190731
136433	16晟晏债	0.29	20190731	20190731
136434	16葛洲03	0.80	20190731	20190731
136436	16远洋01	0.91	20190731	20190731
136440	16渝开投	0.90	20190731	20190731
136441	15智慧02	0.29	20190731	20190731
136442	16国盛01	0.60	20190731	20190731
136443	16蓉金01	0.90	20190731	20190731
136447	16复星03	0.81	20190731	20190731
136448	16万达03	0.81	20190731	20190731
136450	16油服02	0.87	20190731	20190731

136452	16南航02	0.90	20190731	20190731
136454	16吴交01	0.69	20190731	20190731
136456	16银河G2	0.83	20190731	20190731
136457	16希望01	0.65	20190731	20190731
136459	16上港02	0.89	20190731	20190731
136460	16市政01	0.71	20190731	20190731
136462	16漕河泾	0.70	20190731	20190731
136463	16香城建	0.50	20190731	20190731
136465	16国投01	0.88	20190731	20190731
136470	16联通02	0.90	20190731	20190731
136471	16杨农债	0.49	20190731	20190731
136472	16青港02	0.90	20190731	20190731
136473	16中化债	0.90	20190731	20190731
136474	16万达04	0.80	20190731	20190731
136475	16华宇01	0.29	20190731	20190731
136478	16北控02	0.75	20190731	20190731
136479	16华能01	0.90	20190731	20190731
136480	16华能02	0.83	20190731	20190731
136482	16华福G1	0.69	20190731	20190731
136483	16光大02	0.90	20190731	20190731
136488	16南港02	0.67	20190731	20190731
136490	16红美01	0.59	20190731	20190731
136491	16红美02	0.59	20190731	20190731
136493	16成渝01	0.89	20190731	20190731
136494	16滇博01	0.69	20190731	20190731
136495	16粤高01	0.82	20190731	20190731
136497	16西王02	0.14	20190731	20190731
136498	PR河西01	0.89	20190731	20190731
136499	16洪市政	0.89	20190731	20190731
136501	16天风01	0.91	20190731	20190731
136502	16穗控01	0.89	20190731	20190731
136504	16中美01	0.89	20190731	20190731
136507	16奥克斯	0.39	20190731	20190731
136508	16广电02	0.89	20190731	20190731
136511	16云金01	0.47	20190731	20190731
136512	16广安02	0.69	20190731	20190731
136514	16远东五	0.89	20190731	20190731
136515	16疏浚02	0.90	20190731	20190731
136516	16疏浚03	0.89	20190731	20190731
136517	16云投02	0.88	20190731	20190731
136518	16鲁高01	0.89	20190731	20190731
136519	16陆嘴01	0.80	20190731	20190731
136521	16鸿坤01	0.60	20190731	20190731
136522	16首股债	0.89	20190731	20190731
136523	16广新03	0.69	20190731	20190731
136524	16联想01	0.87	20190731	20190731
136525	16联想02	0.82	20190731	20190731
136529	16中车G3	0.90	20190731	20190731
136530	16深燃01	0.89	20190731	20190731
136531	13牡丹02	0.69	20190731	20190731
136532	16粤桥01	0.75	20190731	20190731
136533	G16能新1	0.90	20190731	20190731
136534	16晟晏02	0.29	20190731	20190731
136535	16万达05	0.80	20190731	20190731
136536	16国汽02	0.69	20190731	20190731
136538	16GLP02	0.88	20190731	20190731
136541	16希望02	0.65	20190731	20190731
136542	16云工01	0.66	20190731	20190731
136543	16龙湖05	0.78	20190731	20190731
136546	16龙湖06	0.79	20190731	20190731

136549	16紫金03	0.88	20190731	20190731
136550	16紫金04	0.89	20190731	20190731
136551	16融侨01	0.49	20190731	20190731
136552	16圆融02	0.69	20190731	20190731
136553	16联投01	0.79	20190731	20190731
136554	16中金01	0.90	20190731	20190731
136555	16中金02	0.88	20190731	20190731
136556	16鸿坤02	0.66	20190731	20190731
136557	16国寿投	0.87	20190731	20190731
136558	16华电02	0.88	20190731	20190731
136559	16华电03	0.89	20190731	20190731
136561	16老百姓	0.49	20190731	20190731
136563	16福投02	0.89	20190731	20190731
136564	16东旭02	0.27	20190731	20190731
136567	16凯华01	0.40	20190731	20190731
136568	16张江01	0.90	20190731	20190731
136569	16海亮03	0.56	20190731	20190731
136570	16中江债	0.49	20190731	20190731
136573	16港投债	0.50	20190731	20190731
136574	PR河西02	0.89	20190731	20190731
136575	16光控01	0.90	20190731	20190731
136576	16光控02	0.89	20190731	20190731
136577	16鲁能01	0.80	20190731	20190731
136580	16万达06	0.80	20190731	20190731
136581	16外高02	0.89	20190731	20190731
136582	16国联02	0.88	20190731	20190731
136583	16北新集	0.49	20190731	20190731
136585	16广汇G3	0.42	20190731	20190731
136586	16中合01	0.92	20190731	20190731
136587	16水务01	0.89	20190731	20190731
136588	16水务02	0.89	20190731	20190731
136589	16融侨02	0.50	20190731	20190731
136590	16海伟01	0.35	20190731	20190731
136591	16西经发	0.30	20190731	20190731
136592	16鄂稻01	0.42	20190731	20190731
136593	16新华01	0.69	20190731	20190731
136594	16同仁堂	0.69	20190731	20190731
136595	16南港03	0.66	20190731	20190731
136596	16南港04	0.66	20190731	20190731
136601	16穗建02	0.89	20190731	20190731
136602	16泰豪02	0.51	20190731	20190731
136603	16义市01	0.71	20190731	20190731
136604	16兴发02	0.31	20190731	20190731
136605	G16北控1	0.91	20190731	20190731
136606	16信投G2	0.92	20190731	20190731
136607	16宁安01	0.92	20190731	20190731
136608	16广新04	0.70	20190731	20190731
136609	16舟交01	0.69	20190731	20190731
136611	16电投04	0.92	20190731	20190731
136612	16不动产	0.91	20190731	20190731
136613	16西王03	0.19	20190731	20190731
136614	16碱业01	0.51	20190731	20190731
136615	16碱业02	0.50	20190731	20190731
136616	16上实01	0.50	20190731	20190731
136617	16正集02	0.72	20190731	20190731
136619	16中静02	0.41	20190731	20190731
136620	16锡交01	0.71	20190731	20190731
136621	16粤高02	0.83	20190731	20190731
136622	16国君G3	0.91	20190731	20190731
136623	16国君G4	0.91	20190731	20190731

136624	16融创07	0.59	20190731	20190731
136625	G16节能1	0.92	20190731	20190731
136626	G16节能2	0.91	20190731	20190731
136627	16精控02	0.52	20190731	20190731
136628	16杭汽01	0.78	20190731	20190731
136629	16兵装01	0.92	20190731	20190731
136630	16兵装02	0.91	20190731	20190731
136631	16南瑞01	0.92	20190731	20190731
136632	16亚洲浆	0.52	20190731	20190731
136633	16融创06	0.61	20190731	20190731
136634	16黔高速	0.92	20190731	20190731
136635	16津投03	0.85	20190731	20190731
136636	16供销01	0.92	20190731	20190731
136637	16巨化01	0.72	20190731	20190731
136638	16海资01	0.69	20190731	20190731
136639	16皖投02	0.92	20190731	20190731
136640	16海亮04	0.61	20190731	20190731
136641	16海亮05	0.62	20190731	20190731
136642	16国航01	0.92	20190731	20190731
136643	16华宇02	0.31	20190731	20190731
136644	16天地01	0.72	20190731	20190731
136645	16百隆01	0.51	20190731	20190731
136646	16中海01	0.90	20190731	20190731
136647	16华新01	0.84	20190731	20190731
136648	16佳源01	0.42	20190731	20190731
136649	16佳源02	0.42	20190731	20190731
136652	16洪政02	0.91	20190731	20190731
136653	16清控01	0.92	20190731	20190731
136654	16外运03	0.91	20190731	20190731
136655	14银河G3	0.92	20190731	20190731
136656	14银河G4	0.91	20190731	20190731
136660	16天铝03	0.32	20190731	20190731
136661	16六建01	0.53	20190731	20190731
136662	16友阿01	0.51	20190731	20190731
136663	16友阿02	0.48	20190731	20190731
136664	16云工02	0.69	20190731	20190731
136666	16外高03	0.91	20190731	20190731
136667	16海矿01	0.51	20190731	20190731
136668	16重水02	0.92	20190731	20190731
136669	16南山04	0.82	20190731	20190731
136670	16南山05	0.81	20190731	20190731
136671	16中车01	0.92	20190731	20190731
136674	16正才05	0.73	20190731	20190731
136675	16正才06	0.73	20190731	20190731
136676	16天风02	0.91	20190731	20190731
136678	16穗建03	0.92	20190731	20190731
136679	16穗建04	0.90	20190731	20190731
136680	16川电03	0.71	20190731	20190731
136681	16晋交03	0.62	20190731	20190731
136682	G16三峡1	0.92	20190731	20190731
136683	G16三峡2	0.87	20190731	20190731
136685	16海投债	0.60	20190731	20190731
136686	16环球01	0.91	20190731	20190731
136687	16中泰01	0.92	20190731	20190731
136688	16鸿商01	0.72	20190731	20190731
136689	16绿水01	0.61	20190731	20190731
136690	16恒安01	0.79	20190731	20190731
136692	16鲁能02	0.81	20190731	20190731
136693	16晋然02	0.61	20190731	20190731
136694	16铁峰01	0.58	20190731	20190731

136696	16路劲01	0.51	20190731	20190731
136697	16中天02	0.53	20190731	20190731
136700	16蓝光01	0.62	20190731	20190731
136701	16椒江债	0.61	20190731	20190731
136702	16华润02	0.92	20190731	20190731
136703	16宁资01	0.50	20190731	20190731
136704	16六建02	0.53	20190731	20190731
136706	16当代03	0.60	20190731	20190731
136707	16邢钢01	0.41	20190731	20190731
136708	16通运01	0.50	20190731	20190731
136709	16粤桥02	0.78	20190731	20190731
136710	16福新01	0.92	20190731	20190731
136711	16国君G5	0.92	20190731	20190731
136712	16港务01	0.90	20190731	20190731
136713	16康恩贝	0.71	20190731	20190731
136714	G16节能3	0.89	20190731	20190731
136715	G16节能4	0.86	20190731	20190731
136718	16浙证债	0.92	20190731	20190731
136719	16珠江02	0.90	20190731	20190731
136720	16西王04	0.20	20190731	20190731
136721	16石化01	0.92	20190731	20190731
136722	16石化02	0.90	20190731	20190731
136723	16石化03	0.78	20190731	20190731
136724	16鲁公债	0.49	20190731	20190731
136725	16中材01	0.92	20190731	20190731
136726	16中材02	0.91	20190731	20190731
136727	16平海01	0.71	20190731	20190731
136728	16忠旺03	0.59	20190731	20190731
136729	16九牧01	0.51	20190731	20190731
136730	G16唐新2	0.89	20190731	20190731
136732	16穗建05	0.92	20190731	20190731
136733	16穗建06	0.90	20190731	20190731
136734	16大唐01	0.92	20190731	20190731
136735	16大唐02	0.87	20190731	20190731
136736	16鸿商02	0.71	20190731	20190731
136737	16协鑫债	0.49	20190731	20190731
136738	16通用01	0.92	20190731	20190731
136739	16通用02	0.91	20190731	20190731
136741	16重机债	0.56	20190731	20190731
136744	16祥源债	0.30	20190731	20190731
136745	16南港05	0.64	20190731	20190731
136746	16南港06	0.64	20190731	20190731
136747	16南港07	0.60	20190731	20190731
136748	16长峰01	0.50	20190731	20190731
136750	16荣盛01	0.72	20190731	20190731
136751	16佳源06	0.41	20190731	20190731
136752	16佳源07	0.41	20190731	20190731
136753	16大华02	0.71	20190731	20190731
136754	16兵装03	0.91	20190731	20190731
136755	16兵装04	0.91	20190731	20190731
136756	16兵装05	0.87	20190731	20190731
136757	16凯华02	0.40	20190731	20190731
136758	16凯华03	0.38	20190731	20190731
136760	16中工Y1	0.72	20190731	20190731
136762	16长电01	0.85	20190731	20190731
136763	16张江02	0.91	20190731	20190731
136764	16蓝光02	0.61	20190731	20190731
136765	16陕燃01	0.69	20190731	20190731
136766	16油服03	0.91	20190731	20190731
136767	16油服04	0.91	20190731	20190731

136768	16苏海01	0.49	20190731	20190731
136769	16欣捷01	0.42	20190731	20190731
136770	16华资01	0.91	20190731	20190731
136771	16沪宁01	0.69	20190731	20190731
136773	16清控02	0.79	20190731	20190731
136774	16中船01	0.91	20190731	20190731
136775	16中船02	0.91	20190731	20190731
136776	16国航02	0.90	20190731	20190731
136777	G16唐新3	0.88	20190731	20190731
136778	16融强债	0.51	20190731	20190731
136779	16腾越01	0.68	20190731	20190731
136780	16腾越02	0.63	20190731	20190731
136781	16湘财02	0.70	20190731	20190731
136782	16宁建材	0.40	20190731	20190731
136783	16金发01	0.70	20190731	20190731
136787	16天目湖	0.50	20190731	20190731
136788	16京运01	0.48	20190731	20190731
136789	16东航01	0.75	20190731	20190731
136790	16东航02	0.67	20190731	20190731
136792	16中筑01	0.41	20190731	20190731
136793	16国投电	0.90	20190731	20190731
136796	16中航01	0.91	20190731	20190731
136797	16瀚蓝01	0.71	20190731	20190731
136798	16环球02	0.92	20190731	20190731
136799	16中金03	0.91	20190731	20190731
136800	16中金04	0.90	20190731	20190731
136801	16津创01	0.68	20190731	20190731
136802	16中燃G1	0.91	20190731	20190731
136803	16南三01	0.69	20190731	20190731
136804	16越交03	0.91	20190731	20190731
136805	16七师01	0.51	20190731	20190731
136806	16越交04	0.88	20190731	20190731
136807	16方圆01	0.52	20190731	20190731
136808	16永达01	0.50	20190731	20190731
136809	16常城01	0.68	20190731	20190731
136810	16福新02	0.91	20190731	20190731
136811	16福新03	0.89	20190731	20190731
136812	16国泰01	0.71	20190731	20190731
136813	16中电02	0.89	20190731	20190731
136814	16京运02	0.49	20190731	20190731
136815	16杭汽02	0.82	20190731	20190731
136816	16伟星01	0.40	20190731	20190731
136818	16新华02	0.73	20190731	20190731
136819	16川发01	0.88	20190731	20190731
136820	16纳通02	0.49	20190731	20190731
136822	16南山06	0.81	20190731	20190731
136823	16南山07	0.80	20190731	20190731
136824	16滇路02	0.70	20190731	20190731
136825	16滇路03	0.69	20190731	20190731
136826	16国网01	0.91	20190731	20190731
136827	16国网02	0.90	20190731	20190731
136830	16中信G1	0.92	20190731	20190731
136831	16中信G2	0.91	20190731	20190731
136832	16正大债	0.50	20190731	20190731
136833	G17三峡1	0.95	20190731	20190731
136835	16紫金债	0.71	20190731	20190731
136836	16鲁信01	0.90	20190731	20190731
136837	16穗发01	0.91	20190731	20190731
136838	16国投控	0.90	20190731	20190731
136839	16港务02	0.91	20190731	20190731

136840	16华福G2	0.70	20190731	20190731
136843	17苏新01	0.72	20190731	20190731
136845	16环球03	0.92	20190731	20190731
136846	16深燃02	0.91	20190731	20190731
136849	16华能债	0.79	20190731	20190731
136850	16宝丰02	0.62	20190731	20190731
136851	16华泰G1	0.92	20190731	20190731
136852	16华泰G2	0.92	20190731	20190731
136854	16鲁再担	0.70	20190731	20190731
136855	16光控03	0.91	20190731	20190731
136856	16光控04	0.91	20190731	20190731
136857	16重汽01	0.92	20190731	20190731
136860	16乌资01	0.50	20190731	20190731
136861	16恒健02	0.91	20190731	20190731
136864	16华虹02	0.50	20190731	20190731
136865	16新燃01	0.92	20190731	20190731
136866	16汇丰02	0.49	20190731	20190731
136868	16开元01	0.51	20190731	20190731
136869	16广核01	0.85	20190731	20190731
136870	16中美02	0.91	20190731	20190731
136872	16豫投债	0.91	20190731	20190731
136873	16华泰G3	0.92	20190731	20190731
136874	16华泰G4	0.91	20190731	20190731
136877	16合盛01	0.71	20190731	20190731
136879	16国电资	0.92	20190731	20190731
136880	16恒信01	0.29	20190731	20190731
136881	17甬开投	0.92	20190731	20190731
136882	16科发01	0.50	20190731	20190731
136883	16金工01	0.39	20190731	20190731
136884	16联讯01	0.51	20190731	20190731
136886	16南翔03	0.30	20190731	20190731
136887	17沪资01	0.91	20190731	20190731
136888	17中材01	0.92	20190731	20190731
136892	17北汽01	0.92	20190731	20190731
136894	17黄河01	0.41	20190731	20190731
136895	17中信G1	0.92	20190731	20190731
136896	17中信G2	0.92	20190731	20190731
136897	17绿原01	0.49	20190731	20190731
136898	17蚌投01	0.51	20190731	20190731
136901	18海航Y5	0.77	20190731	20190731
136902	18铁工Y6	0.92	20190731	20190731
136903	18铁工Y7	0.92	20190731	20190731
136905	18津保Y1	0.94	20190731	20190731
136907	18建三Y1	0.92	20190731	20190731
136910	18航租Y1	0.93	20190731	20190731
136912	18路建Y1	0.92	20190731	20190731
136913	G18京Y3	0.92	20190731	20190731
136914	G18京Y4	0.92	20190731	20190731
136915	18中大Y1	0.92	20190731	20190731
136916	18中公Y2	0.92	20190731	20190731
136917	18蒙电Y1	0.93	20190731	20190731
136918	18蒙电Y2	0.91	20190731	20190731
136919	18三峡Y1	0.94	20190731	20190731
136921	18铁工Y3	0.92	20190731	20190731
136922	18铁工Y4	0.92	20190731	20190731
136923	18特变Y3	0.94	20190731	20190731
136924	18铁工Y1	0.92	20190731	20190731
136925	18铁工Y2	0.93	20190731	20190731
136926	18方程Y1	0.72	20190731	20190731
136928	18联投Y1	0.93	20190731	20190731

136931	18滇建Y2	0.94	20190731	20190731
136932	18中化Y5	0.92	20190731	20190731
136933	18中化Y6	0.93	20190731	20190731
136934	18海航Y4	0.78	20190731	20190731
136935	G18XHY1	0.76	20190731	20190731
136936	18CHNG3Y	0.93	20190731	20190731
136937	18CHNG4Y	0.90	20190731	20190731
136938	18CHNG1Y	0.92	20190731	20190731
136939	18CHNG2Y	0.93	20190731	20190731
136942	18青城Y2	0.96	20190731	20190731
136943	18大唐Y5	0.93	20190731	20190731
136944	18大唐Y4	0.93	20190731	20190731
136945	18大唐Y3	0.92	20190731	20190731
136946	18海航Y3	0.78	20190731	20190731
136947	18建材Y5	0.93	20190731	20190731
136948	18建材Y6	0.94	20190731	20190731
136949	18中化Y3	0.92	20190731	20190731
136950	18中化Y4	0.93	20190731	20190731
136951	18紫金Y1	0.93	20190731	20190731
136952	18中公Y1	0.94	20190731	20190731
136953	18风电Y1	0.93	20190731	20190731
136954	18风电Y2	0.95	20190731	20190731
136955	18沪建Y3	0.95	20190731	20190731
136956	18海航Y2	0.80	20190731	20190731
136957	18大唐Y1	0.95	20190731	20190731
136959	18中交Y1	0.93	20190731	20190731
136960	18海航Y1	0.79	20190731	20190731
136961	18中化Y1	0.94	20190731	20190731
136962	18中化Y2	0.94	20190731	20190731
136963	G18京Y1	0.93	20190731	20190731
136965	18新金Y2	0.73	20190731	20190731
136966	18建集Y2	0.94	20190731	20190731
136968	18新际Y5	0.94	20190731	20190731
136970	17沪建Y1	0.91	20190731	20190731
136972	17中冶Y3	0.92	20190731	20190731
136974	17中工Y1	0.71	20190731	20190731
136976	17苏建01	0.50	20190731	20190731
136977	17中材02	0.92	20190731	20190731
136978	17迪信01	0.48	20190731	20190731
136979	17鑫海01	0.50	20190731	20190731
136980	17申证01	0.93	20190731	20190731
136981	17申证02	0.90	20190731	20190731
136983	17晋电01	0.52	20190731	20190731
136985	17黄金债	0.48	20190731	20190731
136986	17中山01	0.51	20190731	20190731
136987	17中冶Y1	0.92	20190731	20190731
136989	17锡投Y1	0.87	20190731	20190731
136991	G16北Y1	0.91	20190731	20190731
136992	16葛洲Y3	0.82	20190731	20190731
136993	16葛洲Y4	0.81	20190731	20190731
136995	16葛洲Y2	0.78	20190731	20190731
136996	16电投Y1	0.89	20190731	20190731
136999	16浙交Y1	0.90	20190731	20190731
140001	16青海10	0.98	20190731	20190731
140002	16青海11	0.98	20190731	20190731
140003	16青海12	0.96	20190731	20190731
140005	16内蒙06	0.95	20190731	20190731
140006	16内蒙07	0.92	20190731	20190731
140007	16内蒙08	0.94	20190731	20190731
140009	16河南06	0.97	20190731	20190731

140010	16河南07	0.98	20190731	20190731
140011	16河南08	0.96	20190731	20190731
140013	16河南10	0.98	20190731	20190731
140014	16河南11	0.98	20190731	20190731
140015	16河南12	0.96	20190731	20190731
140017	16天津07	0.98	20190731	20190731
140018	16天津08	0.94	20190731	20190731
140019	16天津09	0.89	20190731	20190731
140020	16天津10	0.98	20190731	20190731
140021	16天津11	0.94	20190731	20190731
140022	16天津12	0.92	20190731	20190731
140024	16河北10	0.98	20190731	20190731
140025	16河北11	0.98	20190731	20190731
140026	16河北12	0.96	20190731	20190731
140028	16河北14	0.98	20190731	20190731
140029	16河北15	0.98	20190731	20190731
140031	16贵州10	0.93	20190731	20190731
140032	16贵州11	0.97	20190731	20190731
140033	16贵州12	0.96	20190731	20190731
140035	16湖北12	0.92	20190731	20190731
140036	16湖北13	0.98	20190731	20190731
140037	16湖北14	0.97	20190731	20190731
140038	16湖北15	0.94	20190731	20190731
140039	16湖北16	0.98	20190731	20190731
140041	16山东14	0.92	20190731	20190731
140042	16山东15	0.97	20190731	20190731
140043	16山东16	0.95	20190731	20190731
140045	16山东18	0.98	20190731	20190731
140046	16山东19	0.98	20190731	20190731
140047	16山东20	0.96	20190731	20190731
140048	16甘肃06	0.95	20190731	20190731
140050	16重庆08	0.98	20190731	20190731
140051	16重庆09	0.98	20190731	20190731
140052	16重庆10	0.96	20190731	20190731
140054	16重庆12	0.98	20190731	20190731
140055	16重庆13	0.98	20190731	20190731
140056	16重庆14	0.96	20190731	20190731
140058	16广西12	0.98	20190731	20190731
140059	16广西13	0.98	20190731	20190731
140060	16广西14	0.96	20190731	20190731
140061	16广西15	0.98	20190731	20190731
140062	16广西16	0.98	20190731	20190731
140063	16广西17	0.96	20190731	20190731
140065	16江苏10	0.97	20190731	20190731
140066	16江苏11	0.98	20190731	20190731
140067	16江苏12	0.90	20190731	20190731
140069	16江苏14	0.93	20190731	20190731
140070	16江苏15	0.97	20190731	20190731
140071	16江苏16	0.94	20190731	20190731
140073	16浙江06	0.96	20190731	20190731
140074	16浙江07	0.94	20190731	20190731
140075	16浙江08	0.96	20190731	20190731
140076	16浙江09	0.98	20190731	20190731
140077	16浙江10	0.95	20190731	20190731
140079	16新疆14	0.98	20190731	20190731
140080	16新疆15	0.97	20190731	20190731
140081	16新疆16	0.95	20190731	20190731
140083	16宁夏10	0.91	20190731	20190731
140084	16宁夏11	0.98	20190731	20190731
140085	16宁夏12	0.93	20190731	20190731

140086	16宁夏13	0.98	20190731	20190731
140087	16宁夏14	0.98	20190731	20190731
140088	16宁夏15	0.96	20190731	20190731
140090	16广东16	0.95	20190731	20190731
140091	16广东17	0.97	20190731	20190731
140092	16广东18	0.95	20190731	20190731
140093	16广东19	0.98	20190731	20190731
140094	16广东20	0.98	20190731	20190731
140095	16广东21	0.96	20190731	20190731
140097	16福建02	0.96	20190731	20190731
140098	16福建03	0.98	20190731	20190731
140099	16福建04	0.96	20190731	20190731
140100	16福建05	0.97	20190731	20190731
140101	16福建06	0.96	20190731	20190731
140103	16四川14	0.94	20190731	20190731
140104	16四川15	0.95	20190731	20190731
140105	16四川16	0.91	20190731	20190731
140107	16四川18	0.95	20190731	20190731
140108	16四川19	0.95	20190731	20190731
140109	16四川20	0.96	20190731	20190731
140111	16吉林02	0.94	20190731	20190731
140112	16吉林03	0.98	20190731	20190731
140113	16吉林04	0.96	20190731	20190731
140114	16吉林05	0.98	20190731	20190731
140115	16吉林06	0.98	20190731	20190731
140116	16吉林07	0.89	20190731	20190731
140118	16江西10	0.98	20190731	20190731
140119	16江西11	0.97	20190731	20190731
140120	16江西12	0.96	20190731	20190731
140122	16江西14	0.98	20190731	20190731
140123	16江西15	0.97	20190731	20190731
140124	16江西16	0.96	20190731	20190731
140126	16湖南06	0.95	20190731	20190731
140128	16内蒙10	0.97	20190731	20190731
140129	16内蒙11	0.97	20190731	20190731
140130	16内蒙12	0.96	20190731	20190731
140132	16内蒙14	0.93	20190731	20190731
140133	16内蒙15	0.95	20190731	20190731
140134	16内蒙16	0.94	20190731	20190731
140136	16山西06	0.97	20190731	20190731
140137	16山西07	0.97	20190731	20190731
140138	16山西08	0.95	20190731	20190731
140139	16山西09	0.96	20190731	20190731
140140	16山西10	0.95	20190731	20190731
140142	16河南14	0.97	20190731	20190731
140143	16河南15	0.96	20190731	20190731
140144	16河南16	0.95	20190731	20190731
140146	16河南18	0.97	20190731	20190731
140147	16河南19	0.97	20190731	20190731
140148	16河南20	0.94	20190731	20190731
140150	16安徽06	0.95	20190731	20190731
140151	16安徽07	0.97	20190731	20190731
140152	16安徽08	0.95	20190731	20190731
140153	16安徽09	0.93	20190731	20190731
140154	16安徽10	0.97	20190731	20190731
140156	16北京02	0.95	20190731	20190731
140158	16青海14	0.97	20190731	20190731
140159	16青海15	0.97	20190731	20190731
140160	16青海16	0.95	20190731	20190731
140162	16辽宁10	0.97	20190731	20190731

140163	16辽宁11	0.93	20190731	20190731
140164	16辽宁12	0.94	20190731	20190731
140166	16新疆18	0.97	20190731	20190731
140167	16新疆19	0.96	20190731	20190731
140168	16新疆20	0.93	20190731	20190731
140170	16新疆22	0.97	20190731	20190731
140171	16新疆23	0.93	20190731	20190731
140172	16新疆24	0.93	20190731	20190731
140174	16广东23	0.92	20190731	20190731
140175	16广东24	0.97	20190731	20190731
140176	16广东25	0.90	20190731	20190731
140177	16广东26	0.97	20190731	20190731
140178	16广东27	0.97	20190731	20190731
140179	16广东28	0.94	20190731	20190731
140181	16贵州14	0.97	20190731	20190731
140182	16贵州15	0.97	20190731	20190731
140183	16贵州16	0.94	20190731	20190731
140185	16贵州18	0.96	20190731	20190731
140187	16上海02	0.95	20190731	20190731
140188	16上海03	0.93	20190731	20190731
140189	16上海04	0.93	20190731	20190731
140191	16黑龙10	0.97	20190731	20190731
140192	16黑龙11	0.97	20190731	20190731
140193	16黑龙12	0.95	20190731	20190731
140194	16黑龙13	0.97	20190731	20190731
140195	16黑龙14	0.97	20190731	20190731
140196	16江苏17	1.00	20190731	20190731
140197	16江苏18	0.96	20190731	20190731
140198	16江苏19	0.96	20190731	20190731
140199	16江苏20	0.89	20190731	20190731
140200	16江苏21	0.98	20190731	20190731
140201	16江苏22	0.98	20190731	20190731
140202	16江苏23	0.96	20190731	20190731
140203	16江苏24	0.94	20190731	20190731
140204	16吉林08	0.98	20190731	20190731
140205	16吉林09	0.98	20190731	20190731
140206	16吉林10	0.98	20190731	20190731
140207	16吉林11	0.96	20190731	20190731
140208	16吉林12	0.98	20190731	20190731
140209	16吉林13	0.98	20190731	20190731
140210	16吉林14	0.96	20190731	20190731
140211	16陕西21	0.98	20190731	20190731
140212	16陕西22	0.98	20190731	20190731
140213	16陕西23	0.96	20190731	20190731
140214	16陕西24	0.95	20190731	20190731
140215	16北京03	0.94	20190731	20190731
140216	16北京04	0.93	20190731	20190731
140217	16四川21	1.00	20190731	20190731
140218	16四川22	0.96	20190731	20190731
140219	16四川23	0.96	20190731	20190731
140220	16四川24	0.95	20190731	20190731
140221	16四川25	0.98	20190731	20190731
140222	16四川26	0.98	20190731	20190731
140223	16四川27	0.98	20190731	20190731
140224	16四川28	0.89	20190731	20190731
140225	16云南09	0.98	20190731	20190731
140226	16云南10	0.89	20190731	20190731
140227	16云南11	0.98	20190731	20190731
140228	16云南12	0.98	20190731	20190731
140229	16云南13	0.98	20190731	20190731

140230	16云南14	0.95	20190731	20190731
140231	16浙江11	0.98	20190731	20190731
140232	16浙江12	0.98	20190731	20190731
140233	16浙江13	0.98	20190731	20190731
140234	16浙江14	0.94	20190731	20190731
140235	16浙江15	0.98	20190731	20190731
140236	16浙江16	0.95	20190731	20190731
140237	16浙江17	0.98	20190731	20190731
140238	16浙江18	0.94	20190731	20190731
140239	16河北16	0.98	20190731	20190731
140240	16河北17	0.98	20190731	20190731
140241	16河北18	0.98	20190731	20190731
140242	16河北19	0.94	20190731	20190731
140243	16河北20	0.98	20190731	20190731
140244	16山西11	0.98	20190731	20190731
140245	16山西12	0.98	20190731	20190731
140246	16山西13	0.98	20190731	20190731
140247	16山西14	0.94	20190731	20190731
140248	16山西15	0.98	20190731	20190731
140249	16山西16	0.94	20190731	20190731
140250	16湖北17	0.98	20190731	20190731
140251	16湖北18	0.99	20190731	20190731
140252	16湖北19	0.98	20190731	20190731
140253	16湖北20	0.95	20190731	20190731
140254	16上海05	0.98	20190731	20190731
140255	16上海06	0.95	20190731	20190731
140256	16上海07	0.93	20190731	20190731
140257	16上海08	0.94	20190731	20190731
140258	16湖南07	0.98	20190731	20190731
140259	16湖南08	0.98	20190731	20190731
140260	16福建07	0.98	20190731	20190731
140261	16福建08	0.98	20190731	20190731
140262	16福建09	0.93	20190731	20190731
140263	16福建10	0.95	20190731	20190731
140264	16福建11	0.98	20190731	20190731
140265	16福建12	0.94	20190731	20190731
140266	16海南04	0.98	20190731	20190731
140267	16海南05	0.98	20190731	20190731
140268	16海南06	0.94	20190731	20190731
140269	16贵州19	0.98	20190731	20190731
140270	16贵州20	0.93	20190731	20190731
140271	16贵州21	0.98	20190731	20190731
140272	16贵州22	0.95	20190731	20190731
140273	16贵州23	0.95	20190731	20190731
140274	16贵州24	0.93	20190731	20190731
140275	16山东21	0.98	20190731	20190731
140276	16山东22	0.98	20190731	20190731
140277	16山东23	0.98	20190731	20190731
140278	16山东24	0.95	20190731	20190731
140279	16宁夏16	0.98	20190731	20190731
140280	16宁夏17	0.98	20190731	20190731
140281	16宁夏18	0.98	20190731	20190731
140282	16宁夏19	0.95	20190731	20190731
140283	16甘肃07	0.98	20190731	20190731
140284	16甘肃08	0.98	20190731	20190731
140285	16甘肃09	0.95	20190731	20190731
140286	16甘肃10	0.98	20190731	20190731
140287	16北京05	0.98	20190731	20190731
140288	16北京06	0.98	20190731	20190731
140289	16北京07	0.96	20190731	20190731

140290	16北京08	0.94	20190731	20190731
140291	16江西17	0.99	20190731	20190731
140292	16江西18	0.98	20190731	20190731
140293	16江西19	0.98	20190731	20190731
140294	16江西20	0.94	20190731	20190731
140295	16江西21	0.98	20190731	20190731
140296	16江西22	0.98	20190731	20190731
140297	16江西23	0.98	20190731	20190731
140298	16江西24	0.95	20190731	20190731
140299	16广西18	0.98	20190731	20190731
140300	16广西19	0.99	20190731	20190731
140301	16广西20	0.93	20190731	20190731
140302	16广西21	0.90	20190731	20190731
140303	16广西22	0.98	20190731	20190731
140304	16广西23	0.98	20190731	20190731
140305	16广西24	0.95	20190731	20190731
140306	16宁波09	0.98	20190731	20190731
140307	16宁波10	0.98	20190731	20190731
140308	16宁波11	0.98	20190731	20190731
140309	16宁波12	0.94	20190731	20190731
140310	16宁波13	0.98	20190731	20190731
140311	16宁波14	0.98	20190731	20190731
140312	16宁波15	0.98	20190731	20190731
140313	16宁波16	0.94	20190731	20190731
140314	16陕西25	0.99	20190731	20190731
140315	16陕西26	0.99	20190731	20190731
140316	16陕西27	0.98	20190731	20190731
140317	16陕西28	0.94	20190731	20190731
140318	16辽宁13	1.00	20190731	20190731
140319	16辽宁14	0.98	20190731	20190731
140320	16辽宁15	0.98	20190731	20190731
140321	16辽宁16	0.94	20190731	20190731
140322	16湖北21	0.98	20190731	20190731
140323	16湖北22	0.98	20190731	20190731
140324	16湖北23	0.98	20190731	20190731
140325	16湖北24	0.94	20190731	20190731
140326	16湖北25	0.98	20190731	20190731
140327	16湖北26	0.98	20190731	20190731
140328	16河南21	0.99	20190731	20190731
140329	16河南22	0.98	20190731	20190731
140330	16河南23	0.98	20190731	20190731
140331	16河南24	0.94	20190731	20190731
140332	16河南25	0.98	20190731	20190731
140333	16河南26	0.98	20190731	20190731
140334	16河南27	0.98	20190731	20190731
140335	16河南28	0.94	20190731	20190731
140336	16新疆25	0.98	20190731	20190731
140337	16新疆26	0.98	20190731	20190731
140338	16新疆27	0.98	20190731	20190731
140339	16新疆28	0.94	20190731	20190731
140340	16新疆29	0.98	20190731	20190731
140341	16新疆30	0.98	20190731	20190731
140342	16新疆31	0.96	20190731	20190731
140343	16新疆32	0.94	20190731	20190731
140344	16江苏25	0.98	20190731	20190731
140345	16江苏26	0.98	20190731	20190731
140346	16江苏27	0.98	20190731	20190731
140347	16江苏28	0.93	20190731	20190731
140348	16江苏29	0.98	20190731	20190731
140349	16江苏30	0.98	20190731	20190731

140350	16江苏31	0.98	20190731	20190731
140351	16江苏32	0.92	20190731	20190731
140352	16安徽11	0.98	20190731	20190731
140353	16安徽12	0.98	20190731	20190731
140354	16安徽13	0.98	20190731	20190731
140355	16安徽14	0.93	20190731	20190731
140356	16安徽15	0.98	20190731	20190731
140357	16安徽16	0.98	20190731	20190731
140358	16湖南09	0.98	20190731	20190731
140359	16湖南10	0.98	20190731	20190731
140360	16湖南11	0.92	20190731	20190731
140361	16青海17	0.98	20190731	20190731
140362	16青海18	0.98	20190731	20190731
140363	16青海19	0.98	20190731	20190731
140364	16青海20	0.93	20190731	20190731
140365	16青岛08	0.98	20190731	20190731
140366	16青岛09	0.98	20190731	20190731
140367	16青岛10	0.97	20190731	20190731
140368	16青岛11	0.93	20190731	20190731
140369	16青岛12	0.98	20190731	20190731
140370	16青岛13	0.97	20190731	20190731
140371	16青岛14	0.93	20190731	20190731
140372	16山东25	0.98	20190731	20190731
140373	16山东26	0.98	20190731	20190731
140374	16山东27	0.93	20190731	20190731
140375	16山东28	0.92	20190731	20190731
140376	16山东29	0.98	20190731	20190731
140377	16山东30	0.98	20190731	20190731
140378	16山东31	0.98	20190731	20190731
140379	16山东32	0.94	20190731	20190731
140380	16山东33	0.98	20190731	20190731
140381	16山东34	0.98	20190731	20190731
140382	16山东35	0.98	20190731	20190731
140383	16山东36	0.94	20190731	20190731
140384	16内蒙17	0.98	20190731	20190731
140385	16内蒙18	0.98	20190731	20190731
140386	16内蒙19	0.98	20190731	20190731
140387	16内蒙20	0.94	20190731	20190731
140388	16内蒙21	0.98	20190731	20190731
140389	16内蒙22	0.94	20190731	20190731
140390	16重庆15	0.98	20190731	20190731
140391	16重庆16	0.98	20190731	20190731
140392	16重庆17	0.96	20190731	20190731
140393	16重庆18	0.83	20190731	20190731
140394	16重庆19	0.96	20190731	20190731
140395	16重庆20	0.93	20190731	20190731
140396	16辽宁17	0.99	20190731	20190731
140397	16辽宁18	0.98	20190731	20190731
140398	16辽宁19	0.96	20190731	20190731
140399	16辽宁20	0.93	20190731	20190731
140400	16辽宁21	0.98	20190731	20190731
140401	16辽宁22	0.98	20190731	20190731
140402	16辽宁23	0.97	20190731	20190731
140403	16辽宁24	0.93	20190731	20190731
140404	16四川29	0.98	20190731	20190731
140405	16四川30	0.98	20190731	20190731
140406	16四川31	0.97	20190731	20190731
140407	16四川32	0.94	20190731	20190731
140408	16四川33	0.98	20190731	20190731
140409	16四川34	0.97	20190731	20190731

140410	16四川35	0.96	20190731	20190731
140411	16四川36	0.95	20190731	20190731
140412	16浙江19	0.95	20190731	20190731
140413	16浙江20	0.98	20190731	20190731
140414	16浙江21	0.97	20190731	20190731
140415	16浙江22	0.93	20190731	20190731
140416	16浙江23	0.98	20190731	20190731
140417	16浙江24	0.98	20190731	20190731
140418	16浙江25	0.97	20190731	20190731
140419	16浙江26	0.93	20190731	20190731
140420	16贵州25	0.98	20190731	20190731
140421	16贵州26	0.98	20190731	20190731
140422	16贵州27	0.98	20190731	20190731
140423	16贵州28	0.94	20190731	20190731
140424	16贵州29	0.98	20190731	20190731
140425	16贵州30	0.98	20190731	20190731
140426	16贵州31	0.97	20190731	20190731
140427	16贵州32	0.93	20190731	20190731
140428	16广西25	0.98	20190731	20190731
140429	16广西26	0.98	20190731	20190731
140430	16广西27	0.98	20190731	20190731
140431	16广西28	0.94	20190731	20190731
140432	16广西29	0.98	20190731	20190731
140433	16广西30	0.98	20190731	20190731
140434	16广西31	0.98	20190731	20190731
140435	16广西32	0.94	20190731	20190731
140436	16广东29	0.98	20190731	20190731
140437	16广东30	0.97	20190731	20190731
140438	16广东31	0.93	20190731	20190731
140439	16山西17	0.98	20190731	20190731
140440	16山西18	0.98	20190731	20190731
140441	16山西19	0.97	20190731	20190731
140442	16山西20	0.93	20190731	20190731
140443	16山西21	0.98	20190731	20190731
140444	16山西22	0.94	20190731	20190731
140445	16厦门01	0.98	20190731	20190731
140446	16厦门02	0.96	20190731	20190731
140447	16厦门03	0.97	20190731	20190731
140448	16厦门04	0.93	20190731	20190731
140449	16厦门05	0.98	20190731	20190731
140450	16厦门06	0.93	20190731	20190731
140451	16湖南12	0.98	20190731	20190731
140452	16湖南13	0.94	20190731	20190731
140453	16湖南14	0.98	20190731	20190731
140454	16湖南15	0.98	20190731	20190731
140455	16陕西29	0.98	20190731	20190731
140456	16陕西30	0.98	20190731	20190731
140457	16陕西31	0.97	20190731	20190731
140458	16陕西32	0.93	20190731	20190731
140459	16大连01	0.98	20190731	20190731
140460	16大连02	0.98	20190731	20190731
140461	16大连03	0.98	20190731	20190731
140462	16大连04	0.96	20190731	20190731
140463	16大连05	0.98	20190731	20190731
140464	16大连06	0.98	20190731	20190731
140465	16大连07	0.98	20190731	20190731
140466	16大连08	0.96	20190731	20190731
140467	16海南07	0.98	20190731	20190731
140468	16海南08	0.98	20190731	20190731
140469	16海南09	0.98	20190731	20190731

140470	16海南10	0.95	20190731	20190731
140471	16河北21	0.98	20190731	20190731
140472	16云南15	0.98	20190731	20190731
140473	16云南16	0.98	20190731	20190731
140474	16云南17	0.94	20190731	20190731
140475	16云南18	0.98	20190731	20190731
140476	16云南19	0.98	20190731	20190731
140477	16新疆33	0.98	20190731	20190731
140478	16新疆34	0.98	20190731	20190731
140479	16新疆35	0.94	20190731	20190731
140480	16新疆36	0.95	20190731	20190731
140481	16新疆37	0.98	20190731	20190731
140482	16新疆38	0.98	20190731	20190731
140483	16新疆39	0.95	20190731	20190731
140484	16新疆40	0.95	20190731	20190731
140485	16西藏01	0.98	20190731	20190731
140486	16西藏02	0.98	20190731	20190731
140487	16西藏03	0.98	20190731	20190731
140488	16西藏04	0.94	20190731	20190731
140489	16西藏05	0.98	20190731	20190731
140490	16北京09	0.94	20190731	20190731
140491	16北京10	0.99	20190731	20190731
140492	16北京11	0.98	20190731	20190731
140493	16北京12	0.94	20190731	20190731
140494	16吉林15	0.98	20190731	20190731
140495	16天津13	0.98	20190731	20190731
140496	16天津14	0.95	20190731	20190731
140497	16天津15	0.98	20190731	20190731
140498	16天津16	0.98	20190731	20190731
140499	16天津17	0.98	20190731	20190731
140500	16天津18	0.96	20190731	20190731
140501	16江苏33	0.98	20190731	20190731
140502	16江苏34	0.98	20190731	20190731
140503	16江苏35	0.98	20190731	20190731
140504	16江苏36	0.94	20190731	20190731
140505	16江苏37	0.98	20190731	20190731
140506	16江苏38	0.98	20190731	20190731
140507	16江苏39	0.98	20190731	20190731
140508	16江苏40	0.94	20190731	20190731
140509	16内蒙23	0.98	20190731	20190731
140510	16内蒙24	0.97	20190731	20190731
140511	16内蒙25	0.98	20190731	20190731
140512	16内蒙26	0.97	20190731	20190731
140513	16内蒙27	0.98	20190731	20190731
140514	16内蒙28	0.97	20190731	20190731
140516	16广东32	0.98	20190731	20190731
140517	16广东33	0.98	20190731	20190731
140518	16广东34	0.98	20190731	20190731
140519	16广东35	0.95	20190731	20190731
140520	16新疆41	0.98	20190731	20190731
140521	16新疆42	0.97	20190731	20190731
140522	17新疆01	0.98	20190731	20190731
140523	17新疆02	0.98	20190731	20190731
140524	17新疆03	0.97	20190731	20190731
140525	17新疆04	0.98	20190731	20190731
140526	17河北01	0.99	20190731	20190731
140527	17河北02	0.98	20190731	20190731
140528	17河北03	0.99	20190731	20190731
140529	17辽宁01	0.98	20190731	20190731
140530	17辽宁02	0.98	20190731	20190731

140531	17辽宁03	0.98	20190731	20190731
140532	17辽宁04	0.98	20190731	20190731
140533	17广西01	0.96	20190731	20190731
140534	17广西02	0.99	20190731	20190731
140535	17广西03	0.98	20190731	20190731
140536	17广西04	0.98	20190731	20190731
140537	17广西05	0.99	20190731	20190731
140538	17广西06	0.98	20190731	20190731
140539	17广西07	0.98	20190731	20190731
140540	17广西08	0.98	20190731	20190731
140541	17广西09	0.98	20190731	20190731
140542	17云南01	0.98	20190731	20190731
140543	17云南02	0.93	20190731	20190731
140544	17云南03	0.96	20190731	20190731
140545	17云南04	0.98	20190731	20190731
140546	17山西01	0.95	20190731	20190731
140547	17山西02	0.98	20190731	20190731
140548	17山西03	0.98	20190731	20190731
140549	17山西04	0.99	20190731	20190731
140550	17山西05	0.98	20190731	20190731
140551	17贵州01	0.98	20190731	20190731
140552	17贵州02	0.98	20190731	20190731
140553	17江西01	0.98	20190731	20190731
140554	17江西02	0.98	20190731	20190731
140555	17江西03	0.98	20190731	20190731
140556	17江西04	0.98	20190731	20190731
140557	17江西05	0.98	20190731	20190731
140558	17江西06	0.97	20190731	20190731
140559	17江西07	0.98	20190731	20190731
140560	17江西08	0.98	20190731	20190731
140561	17山东01	0.98	20190731	20190731
140562	17山东02	0.98	20190731	20190731
140563	17江苏01	0.98	20190731	20190731
140564	17江苏02	0.98	20190731	20190731
140565	17江苏03	1.00	20190731	20190731
140566	17江苏04	0.98	20190731	20190731
140567	17重庆01	0.98	20190731	20190731
140568	17重庆02	0.98	20190731	20190731
140569	17重庆03	0.98	20190731	20190731
140570	17重庆04	0.98	20190731	20190731
140571	17河南01	0.98	20190731	20190731
140572	17河南02	0.98	20190731	20190731
140573	17河南03	0.98	20190731	20190731
140574	17河南04	0.98	20190731	20190731
140575	17四川01	0.98	20190731	20190731
140576	17四川02	0.98	20190731	20190731
140577	17四川03	0.98	20190731	20190731
140578	17四川04	0.98	20190731	20190731
140579	17四川05	0.98	20190731	20190731
140580	17四川06	0.98	20190731	20190731
140581	17四川07	0.98	20190731	20190731
140582	17四川08	0.98	20190731	20190731
140583	17浙江01	0.98	20190731	20190731
140584	17浙江02	0.98	20190731	20190731
140585	17浙江03	0.98	20190731	20190731
140586	17浙江04	0.98	20190731	20190731
140587	17浙江05	0.98	20190731	20190731
140588	17浙江06	0.98	20190731	20190731
140589	17青海01	0.96	20190731	20190731
140590	17青海02	0.98	20190731	20190731

140591	17青海03	0.98	20190731	20190731
140592	17青海04	0.98	20190731	20190731
140593	17甘肃01	0.98	20190731	20190731
140594	17甘肃02	0.98	20190731	20190731
140595	17辽宁05	0.98	20190731	20190731
140596	17辽宁06	0.98	20190731	20190731
140597	17辽宁07	0.98	20190731	20190731
140598	17辽宁08	0.98	20190731	20190731
140599	17贵州03	0.98	20190731	20190731
140600	17贵州04	0.98	20190731	20190731
140601	17新疆05	0.98	20190731	20190731
140602	17新疆06	0.98	20190731	20190731
140603	17新疆07	0.98	20190731	20190731
140604	17新疆08	0.98	20190731	20190731
140605	17黑龙江01	0.98	20190731	20190731
140606	17黑龙江02	0.98	20190731	20190731
140607	17黑龙江03	0.98	20190731	20190731
140608	17黑龙江04	0.98	20190731	20190731
140609	17黑龙江05	0.98	20190731	20190731
140610	17黑龙江06	0.98	20190731	20190731
140611	17云南05	0.98	20190731	20190731
140612	17云南06	0.98	20190731	20190731
140613	17云南07	0.98	20190731	20190731
140614	17云南08	0.98	20190731	20190731
140615	17北京01	0.98	20190731	20190731
140616	17北京02	0.98	20190731	20190731
140617	17陕西01	1.00	20190731	20190731
140618	17陕西02	0.98	20190731	20190731
140619	17陕西03	0.98	20190731	20190731
140620	17陕西04	0.98	20190731	20190731
140621	17青岛01	0.98	20190731	20190731
140622	17青岛02	0.98	20190731	20190731
140623	17青岛03	0.98	20190731	20190731
140624	17青岛04	0.98	20190731	20190731
140625	17青岛05	0.98	20190731	20190731
140626	17青岛06	0.98	20190731	20190731
140627	17青岛07	0.98	20190731	20190731
140628	17宁波01	0.98	20190731	20190731
140629	17宁波02	1.00	20190731	20190731
140630	17宁波03	0.98	20190731	20190731
140631	17宁波04	0.98	20190731	20190731
140632	17宁波05	0.98	20190731	20190731
140633	17宁波06	0.98	20190731	20190731
140634	17宁波07	0.98	20190731	20190731
140635	17宁波08	0.98	20190731	20190731
140636	17广东01	0.98	20190731	20190731
140637	17广东02	0.98	20190731	20190731
140638	17广东03	0.98	20190731	20190731
140639	17广东04	0.98	20190731	20190731
140640	17广东05	0.99	20190731	20190731
140641	17广东06	0.98	20190731	20190731
140642	17广东07	0.98	20190731	20190731
140643	17四川09	0.99	20190731	20190731
140644	17四川10	0.98	20190731	20190731
140645	17四川11	0.98	20190731	20190731
140646	17四川12	0.98	20190731	20190731
140647	17四川13	0.98	20190731	20190731
140648	17四川14	0.98	20190731	20190731
140649	17四川15	0.99	20190731	20190731
140650	17四川16	0.98	20190731	20190731

140651	17广西10	0.99	20190731	20190731
140652	17广西11	0.98	20190731	20190731
140653	17广西12	0.98	20190731	20190731
140654	17广西13	0.98	20190731	20190731
140655	17湖北01	0.98	20190731	20190731
140656	17湖北02	0.99	20190731	20190731
140657	17河南05	0.98	20190731	20190731
140658	17河南06	0.99	20190731	20190731
140659	17河南07	0.98	20190731	20190731
140660	17河南08	1.01	20190731	20190731
140661	17河南09	0.98	20190731	20190731
140662	17上海01	0.98	20190731	20190731
140663	17上海02	0.98	20190731	20190731
140664	17上海03	0.98	20190731	20190731
140665	17福建01	0.98	20190731	20190731
140666	17福建02	0.98	20190731	20190731
140667	17福建03	0.98	20190731	20190731
140668	17福建04	0.98	20190731	20190731
140669	17福建05	0.98	20190731	20190731
140670	17福建06	0.98	20190731	20190731
140671	17福建07	0.98	20190731	20190731
140672	17贵州05	0.98	20190731	20190731
140673	17贵州06	0.98	20190731	20190731
140674	17贵州07	0.98	20190731	20190731
140675	17贵州08	0.98	20190731	20190731
140676	17宁夏01	0.98	20190731	20190731
140677	17宁夏02	0.98	20190731	20190731
140678	17宁夏03	0.98	20190731	20190731
140679	17宁夏04	0.98	20190731	20190731
140680	17宁夏05	0.98	20190731	20190731
140681	17宁夏06	0.99	20190731	20190731
140682	17河北08	0.98	20190731	20190731
140683	17河北09	0.98	20190731	20190731
140684	17河北10	0.98	20190731	20190731
140685	17河北11	0.98	20190731	20190731
140686	17陕西05	0.98	20190731	20190731
140687	17陕西06	0.98	20190731	20190731
140688	17陕西07	0.98	20190731	20190731
140689	17陕西08	0.98	20190731	20190731
140690	17陕西09	0.98	20190731	20190731
140691	17新疆09	0.98	20190731	20190731
140692	17新疆10	0.94	20190731	20190731
140693	17新疆11	0.98	20190731	20190731
140694	17海南01	0.98	20190731	20190731
140695	17海南02	0.98	20190731	20190731
140696	17海南03	0.98	20190731	20190731
140697	17山西06	0.98	20190731	20190731
140698	17山西07	0.98	20190731	20190731
140699	17山西08	0.98	20190731	20190731
140700	17山西09	0.98	20190731	20190731
140701	17甘肃03	0.97	20190731	20190731
140702	17甘肃04	0.98	20190731	20190731
140703	17甘肃05	0.98	20190731	20190731
140704	17甘肃06	0.98	20190731	20190731
140705	17青海05	0.98	20190731	20190731
140706	17青海06	0.98	20190731	20190731
140707	17青海07	0.98	20190731	20190731
140708	17湖南01	0.98	20190731	20190731
140709	17湖南02	0.97	20190731	20190731
140710	17安徽01	0.98	20190731	20190731

140711	17安徽02	0.98	20190731	20190731
140712	17安徽03	0.98	20190731	20190731
140713	17安徽04	0.98	20190731	20190731
140714	17山东07	0.98	20190731	20190731
140715	17山东08	0.98	20190731	20190731
140716	17江西09	0.98	20190731	20190731
140717	17江西10	0.98	20190731	20190731
140718	17江西11	0.98	20190731	20190731
140719	17江西12	0.98	20190731	20190731
140720	17江西13	0.97	20190731	20190731
140721	17江西14	0.98	20190731	20190731
140722	17江西15	0.98	20190731	20190731
140723	17江西16	0.98	20190731	20190731
140724	17北京03	0.98	20190731	20190731
140725	17北京04	0.98	20190731	20190731
140726	17北京05	0.98	20190731	20190731
140727	17北京06	0.98	20190731	20190731
140728	17广西14	0.98	20190731	20190731
140729	17广西15	0.98	20190731	20190731
140730	17广西16	0.98	20190731	20190731
140731	17广西17	0.98	20190731	20190731
140732	17江苏05	0.98	20190731	20190731
140733	17江苏06	0.98	20190731	20190731
140734	17江苏07	0.97	20190731	20190731
140735	17江苏08	0.98	20190731	20190731
140736	17江苏09	0.98	20190731	20190731
140737	17江苏10	0.98	20190731	20190731
140738	17新疆12	0.98	20190731	20190731
140739	17新疆13	0.98	20190731	20190731
140740	17新疆14	0.98	20190731	20190731
140741	17新疆15	0.98	20190731	20190731
140742	17辽宁09	0.98	20190731	20190731
140743	17辽宁10	0.98	20190731	20190731
140744	17辽宁11	1.00	20190731	20190731
140745	17辽宁12	0.98	20190731	20190731
140746	17辽宁13	0.98	20190731	20190731
140747	17辽宁14	0.98	20190731	20190731
140748	17重庆05	0.98	20190731	20190731
140749	17重庆06	0.98	20190731	20190731
140750	17重庆07	0.98	20190731	20190731
140751	17重庆08	0.98	20190731	20190731
140752	17重庆09	0.98	20190731	20190731
140753	17重庆10	0.98	20190731	20190731
140754	17北京07	0.98	20190731	20190731
140755	17北京08	0.98	20190731	20190731
140756	17北京09	0.98	20190731	20190731
140757	17北京10	0.98	20190731	20190731
140758	17北京11	0.98	20190731	20190731
140759	17北京12	0.98	20190731	20190731
140760	17北京13	0.98	20190731	20190731
140761	17北京14	0.98	20190731	20190731
140762	17北京15	0.98	20190731	20190731
140763	17四川21	0.97	20190731	20190731
140764	17四川22	0.98	20190731	20190731
140765	17四川23	0.98	20190731	20190731
140766	17四川24	0.98	20190731	20190731
140767	17四川25	0.98	20190731	20190731
140768	17四川26	0.98	20190731	20190731
140769	17四川27	0.98	20190731	20190731
140770	17四川28	0.98	20190731	20190731

140771	17厦门01	0.98	20190731	20190731
140772	17厦门02	0.98	20190731	20190731
140773	17厦门03	1.00	20190731	20190731
140774	17厦门04	0.98	20190731	20190731
140775	17厦门05	0.99	20190731	20190731
140776	17厦门06	0.98	20190731	20190731
140777	17陕西10	0.98	20190731	20190731
140778	17陕西11	0.98	20190731	20190731
140779	17陕西12	0.98	20190731	20190731
140780	17广东08	0.98	20190731	20190731
140781	17广东09	0.98	20190731	20190731
140782	17广东10	0.97	20190731	20190731
140783	17广东11	0.98	20190731	20190731
140784	17广东12	0.98	20190731	20190731
140785	17广东13	0.98	20190731	20190731
140786	17广东14	0.98	20190731	20190731
140787	17吉林01	0.98	20190731	20190731
140788	17吉林02	0.98	20190731	20190731
140789	17吉林03	0.98	20190731	20190731
140790	17吉林04	0.98	20190731	20190731
140791	17吉林05	0.98	20190731	20190731
140792	17贵州09	0.98	20190731	20190731
140793	17贵州10	0.98	20190731	20190731
140794	17贵州11	0.98	20190731	20190731
140795	17贵州12	0.98	20190731	20190731
140796	17湖南03	0.99	20190731	20190731
140797	17湖南04	0.97	20190731	20190731
140798	17河北12	0.98	20190731	20190731
140799	17河北13	0.98	20190731	20190731
140800	17河北14	0.98	20190731	20190731
140801	17河北15	0.98	20190731	20190731
140802	17河北16	0.98	20190731	20190731
140803	17河北17	0.98	20190731	20190731
140804	17四川29	1.01	20190731	20190731
140805	17四川30	0.99	20190731	20190731
140806	17四川31	1.04	20190731	20190731
140807	17四川32	0.98	20190731	20190731
140808	17山东09	1.04	20190731	20190731
140809	17山东10	0.98	20190731	20190731
140810	17广东15	0.98	20190731	20190731
140811	17广东16	0.98	20190731	20190731
140812	17广东17	0.98	20190731	20190731
140813	17广东18	1.01	20190731	20190731
140814	17广东19	0.98	20190731	20190731
140815	17广东20	0.98	20190731	20190731
140816	17广东21	0.98	20190731	20190731
140817	17广东22	0.98	20190731	20190731
140818	17广东23	0.98	20190731	20190731
140819	17广东24	0.98	20190731	20190731
140820	17广东25	0.98	20190731	20190731
140821	17广东26	0.98	20190731	20190731
140822	17广东27	0.98	20190731	20190731
140823	17广东28	0.98	20190731	20190731
140824	17广东29	0.98	20190731	20190731
140825	17广东30	0.98	20190731	20190731
140826	17广东31	0.98	20190731	20190731
140827	17广东32	0.98	20190731	20190731
140828	17广东33	0.98	20190731	20190731
140829	17广东34	0.98	20190731	20190731
140830	17广东35	0.98	20190731	20190731

140831	17广东36	0.98	20190731	20190731
140832	17广东37	0.98	20190731	20190731
140833	17广东38	0.98	20190731	20190731
140834	17广东39	0.98	20190731	20190731
140835	17广东40	0.98	20190731	20190731
140836	17海南04	0.98	20190731	20190731
140837	17海南05	0.98	20190731	20190731
140838	17海南06	0.98	20190731	20190731
140839	17新疆16	0.98	20190731	20190731
140840	17新疆17	0.98	20190731	20190731
140841	17新疆18	0.98	20190731	20190731
140842	17新疆19	0.98	20190731	20190731
140843	17新疆20	0.98	20190731	20190731
140844	17安徽05	0.98	20190731	20190731
140845	17安徽06	1.03	20190731	20190731
140846	17浙江11	0.98	20190731	20190731
140847	17浙江12	0.98	20190731	20190731
140848	17浙江13	0.98	20190731	20190731
140849	17浙江14	0.98	20190731	20190731
140850	17浙江15	0.98	20190731	20190731
140851	17浙江16	0.98	20190731	20190731
140852	17浙江17	0.98	20190731	20190731
140853	17浙江18	0.98	20190731	20190731
140854	17浙江19	0.98	20190731	20190731
140855	17浙江20	0.98	20190731	20190731
140856	17浙江21	0.98	20190731	20190731
140857	17浙江22	0.98	20190731	20190731
140858	17浙江23	0.98	20190731	20190731
140859	17浙江24	0.98	20190731	20190731
140860	17浙江25	0.98	20190731	20190731
140861	17浙江26	0.98	20190731	20190731
140862	17浙江27	0.98	20190731	20190731
140863	17浙江28	0.98	20190731	20190731
140864	17山西10	0.98	20190731	20190731
140865	17山西11	0.98	20190731	20190731
140866	17山西12	0.98	20190731	20190731
140867	17山西13	0.98	20190731	20190731
140868	17山西14	0.98	20190731	20190731
140869	17山西15	0.98	20190731	20190731
140870	17山西16	0.98	20190731	20190731
140871	17山西17	0.98	20190731	20190731
140872	17山西18	0.98	20190731	20190731
140873	17吉林06	0.98	20190731	20190731
140874	17吉林07	0.98	20190731	20190731
140875	17吉林08	0.98	20190731	20190731
140876	17吉林09	0.98	20190731	20190731
140877	17贵州13	0.98	20190731	20190731
140878	17贵州14	0.98	20190731	20190731
140879	17贵州15	1.03	20190731	20190731
140880	17贵州16	0.98	20190731	20190731
140881	17江苏11	0.98	20190731	20190731
140882	17江苏12	0.98	20190731	20190731
140883	17江苏13	0.98	20190731	20190731
140884	17江苏14	0.98	20190731	20190731
140885	17江苏15	0.98	20190731	20190731
140886	17江苏16	0.98	20190731	20190731
140887	17江苏17	0.98	20190731	20190731
140888	17江苏18	0.98	20190731	20190731
140889	17江苏19	1.01	20190731	20190731
140890	17江苏20	1.01	20190731	20190731

140891	17江苏21	0.98	20190731	20190731
140892	17江苏22	0.98	20190731	20190731
140893	17江苏23	0.98	20190731	20190731
140894	17西藏01	0.98	20190731	20190731
140895	17西藏02	0.98	20190731	20190731
140896	17西藏03	0.98	20190731	20190731
140897	17西藏04	0.98	20190731	20190731
140898	17西藏05	0.98	20190731	20190731
140899	17西藏06	0.98	20190731	20190731
140900	16上海09	0.95	20190731	20190731
140901	16上海10	0.98	20190731	20190731
140902	16上海11	0.91	20190731	20190731
140903	16上海12	0.92	20190731	20190731
140904	17河北04	0.98	20190731	20190731
140905	17河北05	0.98	20190731	20190731
140906	17河北06	0.98	20190731	20190731
140907	17河北07	0.98	20190731	20190731
140908	17山东03	0.98	20190731	20190731
140909	17山东04	0.99	20190731	20190731
140910	17山东05	0.98	20190731	20190731
140911	17山东06	0.99	20190731	20190731
140912	17内蒙01	0.99	20190731	20190731
140913	17内蒙02	1.00	20190731	20190731
140914	17内蒙03	0.98	20190731	20190731
140915	17湖北03	0.98	20190731	20190731
140916	17湖北04	0.98	20190731	20190731
140917	17湖北05	0.98	20190731	20190731
140918	17湖北06	0.98	20190731	20190731
140919	17湖北07	0.98	20190731	20190731
140920	17湖北08	0.98	20190731	20190731
140921	17四川17	0.98	20190731	20190731
140922	17四川18	1.01	20190731	20190731
140923	17四川19	0.98	20190731	20190731
140924	17四川20	0.96	20190731	20190731
140925	17天津01	0.98	20190731	20190731
140926	17天津02	0.98	20190731	20190731
140927	17天津03	0.98	20190731	20190731
140928	17天津04	0.98	20190731	20190731
140929	17天津05	0.98	20190731	20190731
140930	17内蒙04	0.98	20190731	20190731
140931	17内蒙05	1.00	20190731	20190731
140932	17内蒙06	0.98	20190731	20190731
140933	17内蒙07	0.98	20190731	20190731
140936	17浙江07	0.97	20190731	20190731
140937	17浙江08	0.98	20190731	20190731
140938	17浙江09	0.98	20190731	20190731
140939	17浙江10	0.98	20190731	20190731
140940	17云南09	0.96	20190731	20190731
140941	17云南10	0.98	20190731	20190731
140942	17云南11	0.99	20190731	20190731
140943	17云南12	0.98	20190731	20190731
140944	17云南13	0.98	20190731	20190731
140945	17河南10	0.98	20190731	20190731
140946	17河南11	0.98	20190731	20190731
140947	17河南12	0.98	20190731	20190731
140948	17河南13	0.98	20190731	20190731
140949	17福建08	0.98	20190731	20190731
140950	17福建09	0.97	20190731	20190731
140951	17福建10	0.98	20190731	20190731
140952	17福建11	0.97	20190731	20190731

140953	17福建12	0.97	20190731	20190731
140954	17福建13	0.98	20190731	20190731
140955	17福建14	0.98	20190731	20190731
140956	17福建15	0.97	20190731	20190731
140957	17陕西13	1.01	20190731	20190731
140958	17陕西14	0.98	20190731	20190731
140959	17陕西15	0.98	20190731	20190731
140960	17陕西16	0.98	20190731	20190731
140961	17河北18	0.98	20190731	20190731
140962	17河北19	0.98	20190731	20190731
140963	17河北20	0.98	20190731	20190731
140964	17河北21	0.98	20190731	20190731
140965	17湖北09	0.98	20190731	20190731
140966	17湖北10	1.00	20190731	20190731
140967	17湖北11	1.01	20190731	20190731
140968	17湖北12	1.02	20190731	20190731
140969	17湖北13	1.01	20190731	20190731
140970	17云南14	1.01	20190731	20190731
140971	17云南15	1.00	20190731	20190731
140972	17云南16	0.98	20190731	20190731
140973	17云南17	0.98	20190731	20190731
140974	17云南18	1.03	20190731	20190731
140975	17云南19	0.98	20190731	20190731
140976	17广西18	0.98	20190731	20190731
140977	17广西19	0.98	20190731	20190731
140978	17广西20	1.01	20190731	20190731
140979	17广西21	1.01	20190731	20190731
140980	17广西22	1.01	20190731	20190731
140981	17广西23	1.02	20190731	20190731
140982	17龙江07	1.01	20190731	20190731
140983	17龙江08	0.98	20190731	20190731
140984	17龙江09	0.98	20190731	20190731
140985	17龙江10	0.98	20190731	20190731
140986	17龙江11	0.98	20190731	20190731
140987	17天津06	0.98	20190731	20190731
140988	17天津07	0.98	20190731	20190731
140989	17天津08	0.98	20190731	20190731
140990	17天津09	0.98	20190731	20190731
140991	17天津10	0.98	20190731	20190731
140992	17天津11	0.98	20190731	20190731
140993	17天津12	0.98	20190731	20190731
140994	17天津13	0.98	20190731	20190731
140995	17天津14	0.98	20190731	20190731
140996	17天津15	0.98	20190731	20190731
140997	17天津16	0.98	20190731	20190731
140998	17天津17	0.98	20190731	20190731
140999	17天津18	1.01	20190731	20190731
143001	17浦建01	0.71	20190731	20190731
143002	17中核01	0.90	20190731	20190731
143003	17中核02	0.90	20190731	20190731
143004	17联邦01	0.55	20190731	20190731
143005	17长发01	0.50	20190731	20190731
143007	17东旭01	0.35	20190731	20190731
143008	17东旭02	0.24	20190731	20190731
143009	17宏泰债	0.71	20190731	20190731
143010	17鲁资01	0.92	20190731	20190731
143011	17沪投01	0.92	20190731	20190731
143012	17渝信01	0.76	20190731	20190731
143013	17渝信02	0.68	20190731	20190731
143015	17锡公01	0.92	20190731	20190731

143016	17智慧01	0.36	20190731	20190731
143017	17华汽01	0.81	20190731	20190731
143018	18金地07	0.91	20190731	20190731
143019	17东莞债	0.70	20190731	20190731
143020	17复药01	0.81	20190731	20190731
143021	17东吴债	0.92	20190731	20190731
143023	17豫电01	0.71	20190731	20190731
143024	17桂农01	0.71	20190731	20190731
143025	17辽能01	0.71	20190731	20190731
143027	17荣盛01	0.71	20190731	20190731
143029	18沪资02	0.91	20190731	20190731
143030	17金元债	0.51	20190731	20190731
143031	17华置债	0.71	20190731	20190731
143032	17杭旅01	0.91	20190731	20190731
143033	17保文01	0.71	20190731	20190731
143034	17中保债	0.92	20190731	20190731
143036	17国证债	0.92	20190731	20190731
143037	17中科01	0.51	20190731	20190731
143039	17北方01	0.92	20190731	20190731
143041	17维维01	0.51	20190731	20190731
143042	17闽电01	0.71	20190731	20190731
143043	17邮政01	0.92	20190731	20190731
143044	17晋电05	0.50	20190731	20190731
143045	17广晟01	0.92	20190731	20190731
143048	17兵器01	0.91	20190731	20190731
143049	17国地01	0.64	20190731	20190731
143050	17海矿01	0.50	20190731	20190731
143051	17长峰01	0.50	20190731	20190731
143052	17成龙01	0.40	20190731	20190731
143053	17成龙02	0.51	20190731	20190731
143055	17南三01	0.71	20190731	20190731
143058	17中经债	0.71	20190731	20190731
143060	17蚌投02	0.50	20190731	20190731
143061	17正集01	0.71	20190731	20190731
143062	17首农01	0.92	20190731	20190731
143064	17邮政02	0.91	20190731	20190731
143065	17海资01	0.72	20190731	20190731
143066	17桂铁01	0.81	20190731	20190731
143067	17广晟02	0.91	20190731	20190731
143069	17川投01	0.91	20190731	20190731
143070	17鲁高01	0.91	20190731	20190731
143071	17鲁高02	0.88	20190731	20190731
143072	17北汽集	0.91	20190731	20190731
143073	17桂交01	0.81	20190731	20190731
143074	18亦庄01	0.91	20190731	20190731
143075	17重汽01	0.92	20190731	20190731
143076	17兵装01	0.90	20190731	20190731
143077	17兵装02	0.91	20190731	20190731
143079	17信投G1	0.91	20190731	20190731
143080	17津投01	0.91	20190731	20190731
143081	17长电01	0.91	20190731	20190731
143084	17国电资	0.92	20190731	20190731
143085	17光明01	0.91	20190731	20190731
143086	17鲁资02	0.92	20190731	20190731
143087	17穗发01	0.91	20190731	20190731
143088	17南水01	0.92	20190731	20190731
143089	17南水02	0.90	20190731	20190731
143090	17桂铁02	0.81	20190731	20190731
143091	17华资01	0.91	20190731	20190731
143098	18川投01	0.90	20190731	20190731

143099	17连港01	0.91	20190731	20190731
143103	17云投G1	0.81	20190731	20190731
143104	17陕能债	0.83	20190731	20190731
143105	17能投01	0.81	20190731	20190731
143106	17洋河01	0.88	20190731	20190731
143108	17翔业01	0.81	20190731	20190731
143109	18国证债	0.90	20190731	20190731
143110	G17龙源1	0.91	20190731	20190731
143112	17兵器03	0.90	20190731	20190731
143113	17亦庄01	0.91	20190731	20190731
143114	17电投01	0.90	20190731	20190731
143115	17电投02	0.91	20190731	20190731
143116	17信投G2	0.91	20190731	20190731
143120	17电投03	0.90	20190731	20190731
143121	17电投04	0.91	20190731	20190731
143122	皖交控01	0.89	20190731	20190731
143123	皖交控02	0.93	20190731	20190731
143124	17天图01	0.65	20190731	20190731
143125	17金隅01	0.92	20190731	20190731
143126	17金隅02	0.92	20190731	20190731
143127	17天风01	0.91	20190731	20190731
143129	17兵装04	0.91	20190731	20190731
143130	G17华电1	0.91	20190731	20190731
143132	17浦土01	0.71	20190731	20190731
143135	17东兴02	0.91	20190731	20190731
143136	17东兴03	0.91	20190731	20190731
143137	18际华01	0.90	20190731	20190731
143142	17武投01	0.81	20190731	20190731
143146	17恒信01	0.91	20190731	20190731
143152	17国信二	0.90	20190731	20190731
143153	17圆融01	0.70	20190731	20190731
143154	17光证G1	0.91	20190731	20190731
143155	17光证G2	0.92	20190731	20190731
143156	17港务01	0.91	20190731	20190731
143157	17华融G1	0.91	20190731	20190731
143158	17银河G1	0.91	20190731	20190731
143159	17联想01	0.90	20190731	20190731
143160	17电投05	0.90	20190731	20190731
143161	17电投06	0.91	20190731	20190731
143162	17电投07	0.90	20190731	20190731
143163	17电投08	0.90	20190731	20190731
143165	17世茂G1	0.80	20190731	20190731
143166	17光控01	0.91	20190731	20190731
143167	17光控02	0.92	20190731	20190731
143169	17兵装05	0.91	20190731	20190731
143170	17兵装06	0.87	20190731	20190731
143171	17杭旅02	0.91	20190731	20190731
143174	17广药02	0.91	20190731	20190731
143175	17金地01	0.91	20190731	20190731
143176	17金地02	0.92	20190731	20190731
143178	17杭金01	0.92	20190731	20190731
143179	17杭金02	0.91	20190731	20190731
143180	G17华电2	0.91	20190731	20190731
143181	G17华电3	0.91	20190731	20190731
143182	17建材01	0.91	20190731	20190731
143183	17建材02	0.91	20190731	20190731
143187	17洪政01	0.80	20190731	20190731
143188	18长电01	0.90	20190731	20190731
143189	18蓉产01	0.96	20190731	20190731
143191	17恒信02	0.90	20190731	20190731

143192	17邮政03	0.91	20190731	20190731
143193	17电投09	0.90	20190731	20190731
143194	17电投10	0.90	20190731	20190731
143195	18格地02	0.65	20190731	20190731
143196	17张江01	0.91	20190731	20190731
143197	17晋圣01	0.66	20190731	20190731
143198	17华鲁01	0.90	20190731	20190731
143199	17中煤01	0.91	20190731	20190731
143200	17产发01	0.91	20190731	20190731
143201	17南山01	0.80	20190731	20190731
143203	17电控01	0.90	20190731	20190731
143204	17平租02	0.90	20190731	20190731
143205	17福投01	0.91	20190731	20190731
143207	17皖交03	0.90	20190731	20190731
143208	17皖交04	0.86	20190731	20190731
143209	G17光水1	0.90	20190731	20190731
143215	17京资01	0.95	20190731	20190731
143216	17京资02	0.94	20190731	20190731
143218	17清控01	0.95	20190731	20190731
143222	17圆融02	0.73	20190731	20190731
143223	17南水03	0.95	20190731	20190731
143224	17南水04	0.95	20190731	20190731
143225	17津投03	0.93	20190731	20190731
143226	18格地03	0.66	20190731	20190731
143227	17船重01	0.95	20190731	20190731
143228	18中煤07	0.90	20190731	20190731
143229	17国君G1	0.95	20190731	20190731
143230	17国君G2	0.96	20190731	20190731
143231	17海通01	0.95	20190731	20190731
143232	17海通02	0.93	20190731	20190731
143233	17东方债	0.96	20190731	20190731
143234	17陕煤01	0.95	20190731	20190731
143236	17鲁信01	0.90	20190731	20190731
143237	17苏新02	0.97	20190731	20190731
143239	17电投11	0.93	20190731	20190731
143240	17电投12	0.94	20190731	20190731
143241	17南山02	0.83	20190731	20190731
143242	17首农02	0.95	20190731	20190731
143243	17光大01	0.95	20190731	20190731
143244	17光大02	0.93	20190731	20190731
143245	17电投13	0.94	20190731	20190731
143246	17电投14	0.94	20190731	20190731
143247	17浦土02	0.77	20190731	20190731
143248	18杭金03	0.89	20190731	20190731
143249	G17华电4	0.95	20190731	20190731
143250	18杭金04	0.89	20190731	20190731
143255	17中油01	0.94	20190731	20190731
143257	17广电01	0.96	20190731	20190731
143258	17洋河02	0.94	20190731	20190731
143259	18闽能02	0.90	20190731	20190731
143260	17国投01	0.95	20190731	20190731
143261	17百联01	0.95	20190731	20190731
143263	17平租04	0.95	20190731	20190731
143264	17港务02	0.94	20190731	20190731
143265	17泰达02	0.84	20190731	20190731
143266	17光大03	0.92	20190731	20190731
143267	17光大04	0.96	20190731	20190731
143268	17远东四	0.94	20190731	20190731
143269	17远东五	0.96	20190731	20190731
143271	17南铝债	0.95	20190731	20190731

143272	17建发01	0.93	20190731	20190731
143273	17两江01	0.95	20190731	20190731
143275	17沪国01	0.96	20190731	20190731
143278	17信债01	0.94	20190731	20190731
143281	18张江02	0.89	20190731	20190731
143282	17平租05	0.95	20190731	20190731
143285	G17风电1	0.78	20190731	20190731
143286	17杭汽01	0.84	20190731	20190731
143287	17联投01	0.84	20190731	20190731
143291	17渝高01	0.96	20190731	20190731
143292	17津投05	0.93	20190731	20190731
143293	18川发02	0.93	20190731	20190731
143294	17银河G2	0.94	20190731	20190731
143298	17兵装07	0.94	20190731	20190731
143299	17兵装08	0.95	20190731	20190731
143300	17兵装09	0.91	20190731	20190731
143301	17海通03	0.96	20190731	20190731
143303	17北方02	0.95	20190731	20190731
143304	17江铜01	0.93	20190731	20190731
143306	17不动01	0.94	20190731	20190731
143307	17福投02	0.93	20190731	20190731
143308	17世茂G2	0.84	20190731	20190731
143309	18苏通01	0.92	20190731	20190731
143317	18五资02	0.90	20190731	20190731
143319	17农投01	0.68	20190731	20190731
143324	17苏保债	0.94	20190731	20190731
143325	17光证G3	0.94	20190731	20190731
143326	17光证G4	0.89	20190731	20190731
143327	17招商G1	0.93	20190731	20190731
143328	17中材03	0.90	20190731	20190731
143329	G17三峡3	0.94	20190731	20190731
143330	18华数02	0.94	20190731	20190731
143332	17世茂G3	0.83	20190731	20190731
143334	17蓉工01	0.95	20190731	20190731
143335	17国元01	0.93	20190731	20190731
143336	17海通04	0.94	20190731	20190731
143337	17国君G3	0.94	20190731	20190731
143340	17老窖01	0.94	20190731	20190731
143341	17南京01	0.73	20190731	20190731
143342	17招商G2	0.94	20190731	20190731
143343	17洪政02	0.94	20190731	20190731
143344	17红星01	0.82	20190731	20190731
143345	17红星02	0.83	20190731	20190731
143346	17科工01	0.93	20190731	20190731
143348	17五资01	0.94	20190731	20190731
143349	17天图02	0.67	20190731	20190731
143352	18翔业01	0.93	20190731	20190731
143353	17中车G1	0.94	20190731	20190731
143354	17中车G2	0.96	20190731	20190731
143355	17国控01	0.95	20190731	20190731
143358	17天风02	0.93	20190731	20190731
143360	17川发01	0.95	20190731	20190731
143361	17中冶01	0.95	20190731	20190731
143364	17北控02	0.94	20190731	20190731
143366	17环能01	0.96	20190731	20190731
143367	17金证01	0.67	20190731	20190731
143368	17招金01	0.95	20190731	20190731
143369	17招商G3	0.94	20190731	20190731
143372	18核建01	0.92	20190731	20190731
143373	18核建02	0.92	20190731	20190731

143377	17穗金控	0.93	20190731	20190731
143380	17华能01	0.94	20190731	20190731
143381	18宁安02	0.93	20190731	20190731
143386	18粤控01	0.92	20190731	20190731
143392	18招商G6	0.93	20190731	20190731
143394	17招金02	0.95	20190731	20190731
143397	18闽电01	0.84	20190731	20190731
143398	17中船01	0.94	20190731	20190731
143399	17中船02	0.96	20190731	20190731
143402	17远洋01	0.94	20190731	20190731
143407	17不动02	0.94	20190731	20190731
143408	18招金02	0.94	20190731	20190731
143411	17航租01	0.93	20190731	20190731
143413	17贵产01	0.74	20190731	20190731
143415	18钢钒02	0.68	20190731	20190731
143416	17中信G3	0.93	20190731	20190731
143417	17中信G4	0.95	20190731	20190731
143419	18津投05	0.91	20190731	20190731
143420	18津投06	0.91	20190731	20190731
143422	18复药01	0.84	20190731	20190731
143427	17红星03	0.82	20190731	20190731
143430	18三峡01	0.94	20190731	20190731
143433	17陕能02	0.85	20190731	20190731
143434	17陕能03	0.85	20190731	20190731
143442	18光水01	0.94	20190731	20190731
143443	17中民G1	0.06	20190731	20190731
143446	18复星01	0.84	20190731	20190731
143449	18航租01	0.93	20190731	20190731
143450	18绿城01	0.83	20190731	20190731
143451	18市北02	0.93	20190731	20190731
143453	18吉高01	0.76	20190731	20190731
143454	18路桥01	0.93	20190731	20190731
143455	18红狮01	0.84	20190731	20190731
143460	18招商G1	0.94	20190731	20190731
143461	18紫金01	0.95	20190731	20190731
143462	18东风01	0.94	20190731	20190731
143463	18延长01	0.93	20190731	20190731
143464	18海通04	0.93	20190731	20190731
143465	18亦庄02	0.94	20190731	20190731
143466	18中银01	0.92	20190731	20190731
143467	18联想01	0.94	20190731	20190731
143469	18建材09	0.93	20190731	20190731
143470	18建材10	0.92	20190731	20190731
143473	18陕投01	0.81	20190731	20190731
143474	18陕投02	0.80	20190731	20190731
143475	18建材01	0.93	20190731	20190731
143478	18皖投01	0.94	20190731	20190731
143480	18海通01	0.94	20190731	20190731
143482	18京资01	0.94	20190731	20190731
143483	18京资02	0.95	20190731	20190731
143486	18南水02	0.94	20190731	20190731
143488	18复星02	0.83	20190731	20190731
143489	18渝高01	0.94	20190731	20190731
143492	18银河G1	0.94	20190731	20190731
143493	18象屿01	0.92	20190731	20190731
143496	18沪资01	0.94	20190731	20190731
143497	18天风01	0.94	20190731	20190731
143498	18国信三	0.93	20190731	20190731
143499	18深航02	0.93	20190731	20190731
143500	18公用01	0.93	20190731	20190731

143501	18南山03	0.84	20190731	20190731
143502	18铁建Y1	0.91	20190731	20190731
143503	18招金01	0.94	20190731	20190731
143504	18华能01	0.93	20190731	20190731
143507	18建材02	0.94	20190731	20190731
143510	18龙湖01	0.83	20190731	20190731
143512	18中信G1	0.93	20190731	20190731
143513	18国控01	0.92	20190731	20190731
143515	18粤桥01	0.92	20190731	20190731
143517	18锦江01	0.93	20190731	20190731
143518	G18临港1	0.82	20190731	20190731
143519	G18临港2	0.81	20190731	20190731
143520	18金地01	0.94	20190731	20190731
143522	18吉高02	0.75	20190731	20190731
143523	18宁安01	0.92	20190731	20190731
143525	G18光水1	0.93	20190731	20190731
143526	18老窖01	0.93	20190731	20190731
143528	18国君G1	0.94	20190731	20190731
143529	18海通02	0.94	20190731	20190731
143530	18陕投03	0.83	20190731	20190731
143531	18陕投04	0.83	20190731	20190731
143533	18国投01	0.94	20190731	20190731
143534	18天风02	0.94	20190731	20190731
143536	18复星03	0.85	20190731	20190731
143538	18陆债01	0.93	20190731	20190731
143542	18钢钒01	0.65	20190731	20190731
143544	G18华综1	0.88	20190731	20190731
143545	18建材11	0.92	20190731	20190731
143547	18旭辉03	0.85	20190731	20190731
143550	18华夏01	0.81	20190731	20190731
143551	18华夏02	0.82	20190731	20190731
143552	18市政01	0.76	20190731	20190731
143553	18市政02	0.74	20190731	20190731
143554	18国信一	0.92	20190731	20190731
143555	18国信二	0.91	20190731	20190731
143559	18桂交01	0.83	20190731	20190731
143561	18航集01	0.92	20190731	20190731
143562	18川发01	0.94	20190731	20190731
143563	18张江01	0.93	20190731	20190731
143564	18京投03	0.92	20190731	20190731
143565	18京投04	0.90	20190731	20190731
143566	18不动01	0.92	20190731	20190731
143567	18住总01	0.81	20190731	20190731
143568	18建材12	0.92	20190731	20190731
143569	18国控02	0.93	20190731	20190731
143570	18兵器01	0.92	20190731	20190731
143571	18南水01	0.93	20190731	20190731
143572	18南京01	0.76	20190731	20190731
143573	18杭金01	0.92	20190731	20190731
143574	18杭金02	0.91	20190731	20190731
143575	18光证G1	0.92	20190731	20190731
143576	18光证G2	0.93	20190731	20190731
143577	18南山01	0.80	20190731	20190731
143578	18南山02	0.80	20190731	20190731
143580	18穗发01	0.93	20190731	20190731
143581	18象屿02	0.92	20190731	20190731
143582	18中化01	0.92	20190731	20190731
143583	18龙湖03	0.85	20190731	20190731
143584	18电投01	0.92	20190731	20190731
143585	18深燃01	0.92	20190731	20190731

143587	18航集02	0.93	20190731	20190731
143588	18沪国01	0.93	20190731	20190731
143589	18建材03	0.91	20190731	20190731
143590	18建材04	0.92	20190731	20190731
143591	18鲁金02	0.92	20190731	20190731
143592	18能建01	0.92	20190731	20190731
143593	18招金03	0.94	20190731	20190731
143594	18华数01	0.92	20190731	20190731
143595	18君华01	0.49	20190731	20190731
143598	18陕煤01	0.93	20190731	20190731
143599	18甬投01	0.91	20190731	20190731
143601	18深航04	0.92	20190731	20190731
143602	18雅砻01	0.91	20190731	20190731
143607	18国君G2	0.92	20190731	20190731
143610	18新工01	0.92	20190731	20190731
143611	18新工02	0.91	20190731	20190731
143613	18市北01	0.89	20190731	20190731
143615	18远海01	0.92	20190731	20190731
143616	18浙能01	0.93	20190731	20190731
143620	18国科01	0.92	20190731	20190731
143621	18蓝星02	0.93	20190731	20190731
143623	18粤电01	0.92	20190731	20190731
143625	18贵产01	0.76	20190731	20190731
143626	18招商G2	0.91	20190731	20190731
143627	18招商G3	0.92	20190731	20190731
143629	18中凯01	0.67	20190731	20190731
143630	18华谊01	0.92	20190731	20190731
143632	18海通03	0.92	20190731	20190731
143633	18粤财01	0.92	20190731	20190731
143634	18中冶01	0.92	20190731	20190731
143635	18中冶02	0.91	20190731	20190731
143636	18国联G1	0.92	20190731	20190731
143638	18中煤01	0.92	20190731	20190731
143639	18中煤02	0.91	20190731	20190731
143640	18隧道01	0.92	20190731	20190731
143642	18国电01	0.92	20190731	20190731
143643	18联想02	0.92	20190731	20190731
143644	18复地01	0.87	20190731	20190731
143645	18电投02	0.92	20190731	20190731
143646	18中租一	0.23	20190731	20190731
143647	18电投03	0.92	20190731	20190731
143648	18国投02	0.92	20190731	20190731
143650	18绿城07	0.84	20190731	20190731
143651	18北方01	0.92	20190731	20190731
143652	18光证G3	0.94	20190731	20190731
143653	18元禾01	0.76	20190731	20190731
143654	18泰富01	0.92	20190731	20190731
143656	18文投01	0.92	20190731	20190731
143657	18金地03	0.91	20190731	20190731
143658	18金地04	0.93	20190731	20190731
143662	18国电02	0.92	20190731	20190731
143663	18苏城01	0.92	20190731	20190731
143666	18远洋01	0.95	20190731	20190731
143667	18农投01	0.65	20190731	20190731
143668	18皖高速	0.66	20190731	20190731
143670	18中煤03	0.92	20190731	20190731
143671	18恒安01	0.93	20190731	20190731
143673	18伊泰01	0.83	20190731	20190731
143674	18临债01	0.76	20190731	20190731
143675	18方正12	0.80	20190731	20190731

143676	18津投02	0.90	20190731	20190731
143677	18临债02	0.77	20190731	20190731
143678	18新望01	0.91	20190731	20190731
143679	18龙湖04	0.84	20190731	20190731
143681	18中银投	0.92	20190731	20190731
143682	18中核01	0.91	20190731	20190731
143684	18建材05	0.92	20190731	20190731
143685	18中证G1	0.92	20190731	20190731
143686	18中证G2	0.92	20190731	20190731
143687	18建材06	0.93	20190731	20190731
143689	18建投01	0.92	20190731	20190731
143690	18齐鲁01	0.92	20190731	20190731
143691	18桂交02	0.82	20190731	20190731
143693	18华夏03	0.81	20190731	20190731
143694	18金地05	0.92	20190731	20190731
143695	18金地06	0.91	20190731	20190731
143697	18中民G1	0.04	20190731	20190731
143699	18佛控01	0.91	20190731	20190731
143700	18宁资01	0.91	20190731	20190731
143704	18闽能01	0.90	20190731	20190731
143705	18蓝星01	0.92	20190731	20190731
143706	18中煤05	0.91	20190731	20190731
143707	18中煤06	0.91	20190731	20190731
143709	18诚通01	0.91	20190731	20190731
143712	18招商G5	0.91	20190731	20190731
143716	18国电03	0.91	20190731	20190731
143719	18渝高02	0.91	20190731	20190731
143721	18建材07	0.91	20190731	20190731
143722	18建材08	0.91	20190731	20190731
143723	G18风电1	0.75	20190731	20190731
143724	18津投03	0.91	20190731	20190731
143725	18光明01	0.91	20190731	20190731
143727	18津投04	0.91	20190731	20190731
143728	18国科02	0.90	20190731	20190731
143729	18国科03	0.92	20190731	20190731
143731	18金隅01	0.91	20190731	20190731
143732	18国君G3	0.91	20190731	20190731
143733	18国君G4	0.91	20190731	20190731
143734	18金隅02	0.91	20190731	20190731
143735	18方正09	0.80	20190731	20190731
143736	18远海02	0.91	20190731	20190731
143737	18远海03	0.91	20190731	20190731
143738	18广开01	0.90	20190731	20190731
143739	18广开02	0.91	20190731	20190731
143740	18公用03	0.91	20190731	20190731
143742	18华资01	0.89	20190731	20190731
143743	18公用04	0.92	20190731	20190731
143744	G18三峡1	0.94	20190731	20190731
143745	G18三峡2	0.94	20190731	20190731
143746	18光明02	0.94	20190731	20190731
143747	18粤财02	0.94	20190731	20190731
143748	18粤财03	0.94	20190731	20190731
143749	18云城01	0.84	20190731	20190731
143750	18云城02	0.84	20190731	20190731
143751	18华综01	0.90	20190731	20190731
143753	18京投05	0.94	20190731	20190731
143754	18京投06	0.96	20190731	20190731
143755	18CHNG1A	0.94	20190731	20190731
143756	18CHNG1B	0.93	20190731	20190731
143757	18CHNG1C	0.94	20190731	20190731

143758	18CHNG1D	0.90	20190731	20190731
143761	18电投04	0.94	20190731	20190731
143762	18招商G8	0.94	20190731	20190731
143764	18电投05	0.94	20190731	20190731
143765	18津投07	0.94	20190731	20190731
143767	18石化01	0.93	20190731	20190731
143769	18兵装01	0.94	20190731	20190731
143771	18诚通03	0.94	20190731	20190731
143772	18诚通02	0.95	20190731	20190731
143774	18北汽集	0.95	20190731	20190731
143777	18红星01	0.83	20190731	20190731
143779	18绿城09	0.83	20190731	20190731
143781	18中燃01	0.94	20190731	20190731
143783	18国元债	0.93	20190731	20190731
143787	18京投07	0.94	20190731	20190731
143788	18京投08	0.97	20190731	20190731
143789	18中车G1	0.92	20190731	20190731
143791	18电投06	0.94	20190731	20190731
143793	18深航06	0.94	20190731	20190731
143794	18兵器02	0.94	20190731	20190731
143798	18华能03	0.97	20190731	20190731
143800	18佛控02	0.94	20190731	20190731
143804	18中铝01	0.94	20190731	20190731
143805	18中铝02	0.95	20190731	20190731
143806	18纺织01	0.93	20190731	20190731
143807	18电投07	0.94	20190731	20190731
143808	18华宝01	0.95	20190731	20190731
143812	18首置01	0.96	20190731	20190731
143814	18通用01	0.94	20190731	20190731
143820	18杭城01	0.94	20190731	20190731
143821	18旭辉05	0.85	20190731	20190731
143822	G18绿园1	0.67	20190731	20190731
143823	18闽能03	0.93	20190731	20190731
143825	18长电02	0.92	20190731	20190731
143826	18粤电02	0.94	20190731	20190731
143827	18中航集	0.94	20190731	20190731
143828	18油气01	0.94	20190731	20190731
143829	18恒信01	0.95	20190731	20190731
143831	18保利01	0.93	20190731	20190731
143835	18奥园04	0.63	20190731	20190731
143836	18建投02	0.92	20190731	20190731
143846	18航租02	0.93	20190731	20190731
143847	18方正13	0.93	20190731	20190731
143848	18兴杭01	0.94	20190731	20190731
143849	S18红狮2	0.83	20190731	20190731
143850	18华宝03	0.93	20190731	20190731
143851	18华宝04	0.93	20190731	20190731
143852	18中凯02	0.68	20190731	20190731
143854	18穗建01	0.94	20190731	20190731
143855	18穗建02	0.93	20190731	20190731
143856	18北汽02	0.93	20190731	20190731
143858	18甬投02	0.93	20190731	20190731
143860	18南水04	0.93	20190731	20190731
143863	18腾越01	0.68	20190731	20190731
143865	18渝信01	0.69	20190731	20190731
143867	18电投08	0.93	20190731	20190731
143868	18电投09	0.94	20190731	20190731
143869	18格力01	0.93	20190731	20190731
143871	18蓉高01	0.83	20190731	20190731
143876	G18三峡3	0.93	20190731	20190731

143878	18浦土01	0.77	20190731	20190731
143879	18中民G2	0.07	20190731	20190731
143880	18滇城01	0.68	20190731	20190731
143883	18恒信03	0.93	20190731	20190731
143885	18复星04	0.84	20190731	20190731
143886	18津投09	0.93	20190731	20190731
143887	18津投10	0.94	20190731	20190731
143890	18陆债02	0.93	20190731	20190731
143891	18疏浚01	0.93	20190731	20190731
143893	18洋河01	0.93	20190731	20190731
143894	18洋河02	0.93	20190731	20190731
143896	18新控05	0.49	20190731	20190731
143897	18兴杭02	0.93	20190731	20190731
143900	17招金Y1	0.91	20190731	20190731
143901	17云续Y1	0.79	20190731	20190731
143902	17中冶Y5	0.90	20190731	20190731
143903	18能投Y5	0.85	20190731	20190731
143904	17远东Y1	0.91	20190731	20190731
143907	17中冶Y7	0.89	20190731	20190731
143909	17中航Y1	0.90	20190731	20190731
143910	18建五Y3	0.94	20190731	20190731
143913	17渝信Y1	0.74	20190731	20190731
143914	17渝信Y2	0.69	20190731	20190731
143915	17电投Y1	0.93	20190731	20190731
143916	17尧煤Y1	0.95	20190731	20190731
143917	17紫金Y1	0.93	20190731	20190731
143918	17华能Y1	0.94	20190731	20190731
143919	17华能Y2	0.94	20190731	20190731
143920	17云建Y1	0.93	20190731	20190731
143921	18阳煤Y3	0.92	20190731	20190731
143922	17锡投Y2	0.83	20190731	20190731
143923	17建材Y1	0.94	20190731	20190731
143924	17建材Y2	0.94	20190731	20190731
143925	17电投Y2	0.92	20190731	20190731
143926	17电投Y3	0.90	20190731	20190731
143927	17鲁高Y1	0.93	20190731	20190731
143928	17平租Y1	0.94	20190731	20190731
143929	17建集Y1	0.93	20190731	20190731
143930	17中保Y1	0.94	20190731	20190731
143931	17中保Y2	0.92	20190731	20190731
143932	17云建Y3	0.92	20190731	20190731
143933	18建集Y1	0.94	20190731	20190731
143934	17新际Y1	0.92	20190731	20190731
143935	17新际Y2	0.90	20190731	20190731
143936	17福新Y1	0.94	20190731	20190731
143938	17鲁高Y2	0.94	20190731	20190731
143939	17中交Y1	0.95	20190731	20190731
143940	17建集Y2	0.90	20190731	20190731
143941	18新际Y3	0.89	20190731	20190731
143945	17能投Y1	0.83	20190731	20190731
143946	18闽电Y1	0.84	20190731	20190731
143947	17铁投Y1	0.94	20190731	20190731
143948	18航集Y1	0.92	20190731	20190731
143950	18航集Y2	0.92	20190731	20190731
143951	18中建Y1	0.81	20190731	20190731
143952	G18新Y1	0.76	20190731	20190731
143953	18电力Y1	0.93	20190731	20190731
143954	18能投Y1	0.81	20190731	20190731
143955	18供销Y1	0.96	20190731	20190731
143956	18鲁高Y2	0.92	20190731	20190731

143957	18鲁高Y1	0.93	20190731	20190731
143958	18京汽Y1	0.93	20190731	20190731
143959	18兖煤Y1	0.94	20190731	20190731
143960	18阳煤Y1	0.94	20190731	20190731
143961	18铁建Y2	0.91	20190731	20190731
143962	18能投Y3	0.81	20190731	20190731
143963	18华电Y3	0.95	20190731	20190731
143964	18特变Y1	0.91	20190731	20190731
143965	18华电Y4	0.95	20190731	20190731
143966	18新际Y1	0.92	20190731	20190731
143967	18新际Y2	0.92	20190731	20190731
143968	18渝信Y1	0.68	20190731	20190731
143969	18新金Y1	0.71	20190731	20190731
143972	18厦贸Y1	0.81	20190731	20190731
143973	18电力Y2	0.92	20190731	20190731
143974	18铁投Y1	0.92	20190731	20190731
143975	18兵装Y1	0.92	20190731	20190731
143976	18建五Y1	0.93	20190731	20190731
143977	18沪建Y1	0.94	20190731	20190731
143978	18铁建Y3	0.91	20190731	20190731
143979	18阳煤Y2	0.91	20190731	20190731
143980	18建材Y1	0.92	20190731	20190731
143981	18建材Y2	0.93	20190731	20190731
143982	18电投Y1	0.93	20190731	20190731
143983	18电投Y2	0.92	20190731	20190731
143984	18建二Y1	0.92	20190731	20190731
143989	18中美Y1	0.91	20190731	20190731
143990	18铁投Y2	0.90	20190731	20190731
143991	18铁投Y3	0.91	20190731	20190731
143992	18华电Y1	0.91	20190731	20190731
143993	18华电Y2	0.90	20190731	20190731
143994	18电力Y3	0.91	20190731	20190731
143995	18福新Y1	0.93	20190731	20190731
143996	18福新Y2	0.95	20190731	20190731
143997	18山招Y2	0.94	20190731	20190731
143998	18建材Y3	0.94	20190731	20190731
143999	18建材Y4	0.93	20190731	20190731
147000	17河北22	0.98	20190731	20190731
147001	17河北23	0.98	20190731	20190731
147002	17河北24	0.98	20190731	20190731
147003	17河北25	0.98	20190731	20190731
147004	17河北26	0.98	20190731	20190731
147005	17河北27	0.98	20190731	20190731
147006	17河北28	0.98	20190731	20190731
147007	17河北29	0.98	20190731	20190731
147008	17河北30	0.98	20190731	20190731
147009	17河北31	0.98	20190731	20190731
147010	17河北32	0.98	20190731	20190731
147011	17新疆21	0.98	20190731	20190731
147012	17江西17	0.98	20190731	20190731
147013	17江西18	0.98	20190731	20190731
147014	17江西19	0.98	20190731	20190731
147015	17江西20	0.98	20190731	20190731
147016	17青海08	0.98	20190731	20190731
147017	17青海09	0.98	20190731	20190731
147018	17青海10	0.98	20190731	20190731
147019	17青海11	0.98	20190731	20190731
147020	17青海12	0.98	20190731	20190731
147021	17青海13	0.98	20190731	20190731
147022	17青海14	0.98	20190731	20190731

147023	17青海15	0.98	20190731	20190731
147024	17青海16	0.98	20190731	20190731
147025	17青海17	0.98	20190731	20190731
147026	17青海18	0.98	20190731	20190731
147027	17青海19	0.98	20190731	20190731
147028	17青海20	0.98	20190731	20190731
147029	17青海21	0.98	20190731	20190731
147030	17青海22	0.98	20190731	20190731
147031	17青海23	0.98	20190731	20190731
147032	17湖北14	0.98	20190731	20190731
147033	17湖北15	0.98	20190731	20190731
147034	17湖北16	0.98	20190731	20190731
147035	17湖北17	0.98	20190731	20190731
147036	17湖北18	0.98	20190731	20190731
147037	17湖北19	0.98	20190731	20190731
147038	17湖北20	0.98	20190731	20190731
147039	17湖北21	0.98	20190731	20190731
147040	17湖北22	0.98	20190731	20190731
147041	17湖北23	1.02	20190731	20190731
147042	17湖北24	0.98	20190731	20190731
147043	17湖北25	0.98	20190731	20190731
147044	17湖北26	0.98	20190731	20190731
147045	17湖北27	0.98	20190731	20190731
147046	17重庆11	0.98	20190731	20190731
147047	17重庆12	0.98	20190731	20190731
147048	17重庆13	0.98	20190731	20190731
147049	17重庆14	0.98	20190731	20190731
147050	17重庆15	0.98	20190731	20190731
147051	17甘肃07	0.98	20190731	20190731
147052	17甘肃08	0.98	20190731	20190731
147053	17甘肃09	0.98	20190731	20190731
147054	17甘肃10	0.98	20190731	20190731
147055	17甘肃11	0.98	20190731	20190731
147056	17甘肃12	0.98	20190731	20190731
147057	17甘肃13	0.98	20190731	20190731
147058	17甘肃14	0.98	20190731	20190731
147059	17甘肃15	0.98	20190731	20190731
147060	17甘肃16	0.98	20190731	20190731
147061	17甘肃17	0.98	20190731	20190731
147062	17甘肃18	0.98	20190731	20190731
147063	17甘肃19	0.98	20190731	20190731
147064	17甘肃20	0.98	20190731	20190731
147065	17甘肃21	0.98	20190731	20190731
147066	17四川33	0.98	20190731	20190731
147067	17四川34	0.98	20190731	20190731
147068	17四川35	0.98	20190731	20190731
147069	17四川36	0.98	20190731	20190731
147070	17河北33	0.98	20190731	20190731
147071	17河北34	0.98	20190731	20190731
147072	17广西24	0.98	20190731	20190731
147073	17广西25	0.98	20190731	20190731
147074	17广西26	0.98	20190731	20190731
147075	17广西27	0.98	20190731	20190731
147076	17广西28	0.98	20190731	20190731
147077	17辽宁15	1.01	20190731	20190731
147078	17辽宁16	0.98	20190731	20190731
147079	17辽宁17	0.98	20190731	20190731
147080	17辽宁18	1.01	20190731	20190731
147081	17辽宁19	0.98	20190731	20190731
147082	17辽宁20	0.98	20190731	20190731

147083	17浙江29	0.98	20190731	20190731
147084	17浙江30	0.98	20190731	20190731
147085	17浙江31	0.98	20190731	20190731
147086	17浙江32	0.98	20190731	20190731
147087	17浙江33	0.98	20190731	20190731
147088	17浙江34	0.98	20190731	20190731
147089	17贵州17	1.00	20190731	20190731
147090	17贵州18	0.98	20190731	20190731
147091	17贵州19	0.98	20190731	20190731
147092	17贵州20	0.98	20190731	20190731
147093	17贵州21	0.98	20190731	20190731
147094	17贵州22	0.98	20190731	20190731
147095	17江苏24	0.98	20190731	20190731
147096	17江苏25	0.98	20190731	20190731
147097	17江苏26	0.98	20190731	20190731
147098	17江苏27	0.98	20190731	20190731
147099	17江苏28	0.98	20190731	20190731
147100	17江苏29	0.98	20190731	20190731
147101	17上海04	0.98	20190731	20190731
147102	17上海05	0.98	20190731	20190731
147103	17上海06	0.98	20190731	20190731
147104	17上海07	0.98	20190731	20190731
147105	17新疆22	0.98	20190731	20190731
147106	17新疆23	0.98	20190731	20190731
147107	17山东28	0.98	20190731	20190731
147108	17山东29	0.98	20190731	20190731
147109	17山东30	0.98	20190731	20190731
147110	17山东31	0.98	20190731	20190731
147111	17山东32	0.98	20190731	20190731
147112	17山东33	0.98	20190731	20190731
147113	17宁夏07	0.98	20190731	20190731
147114	17宁夏08	0.98	20190731	20190731
147115	17宁夏09	0.98	20190731	20190731
147116	17宁夏10	0.98	20190731	20190731
147117	17宁夏11	0.98	20190731	20190731
147118	17大连01	0.98	20190731	20190731
147119	17大连02	0.98	20190731	20190731
147120	17大连03	0.98	20190731	20190731
147121	17大连04	0.98	20190731	20190731
147122	17大连05	0.98	20190731	20190731
147123	17大连06	0.98	20190731	20190731
147124	17大连07	0.98	20190731	20190731
147125	17大连08	0.98	20190731	20190731
147126	17山西19	0.98	20190731	20190731
147127	17山西20	0.98	20190731	20190731
147128	17山西21	0.98	20190731	20190731
147129	17山西22	0.98	20190731	20190731
147130	17山西23	0.98	20190731	20190731
147131	17山西24	0.98	20190731	20190731
147132	17山西25	0.98	20190731	20190731
147133	17广东41	0.98	20190731	20190731
147134	17广东42	0.98	20190731	20190731
147135	17河北35	0.98	20190731	20190731
147136	17河北36	0.98	20190731	20190731
147137	17河北37	0.98	20190731	20190731
147138	17海南07	0.98	20190731	20190731
147139	17海南08	0.98	20190731	20190731
147140	17海南09	0.98	20190731	20190731
147141	17海南10	0.98	20190731	20190731
147142	17海南11	0.98	20190731	20190731

147143	17海南12	0.98	20190731	20190731
147144	17海南13	0.98	20190731	20190731
147145	17海南14	0.98	20190731	20190731
147146	17海南15	0.98	20190731	20190731
147147	17海南16	0.98	20190731	20190731
147148	17海南17	0.98	20190731	20190731
147149	17海南18	1.02	20190731	20190731
147150	17海南19	1.02	20190731	20190731
147151	17海南20	1.02	20190731	20190731
147152	17海南21	1.02	20190731	20190731
147153	17海南22	0.98	20190731	20190731
147154	17海南23	1.02	20190731	20190731
147155	17福建16	0.98	20190731	20190731
147156	17福建17	0.98	20190731	20190731
147157	17福建18	0.98	20190731	20190731
147158	17福建19	0.98	20190731	20190731
147159	17福建20	1.02	20190731	20190731
147160	17福建21	0.98	20190731	20190731
147161	17福建22	1.00	20190731	20190731
147162	17安徽10	0.98	20190731	20190731
147163	17安徽11	0.98	20190731	20190731
147164	17安徽12	0.98	20190731	20190731
147165	17安徽13	0.98	20190731	20190731
147166	17安徽14	0.98	20190731	20190731
147167	17安徽15	0.98	20190731	20190731
147168	17安徽16	0.98	20190731	20190731
147169	17安徽17	0.98	20190731	20190731
147170	17安徽18	0.98	20190731	20190731
147171	17安徽19	0.98	20190731	20190731
147172	17安徽20	0.98	20190731	20190731
147173	17安徽21	0.98	20190731	20190731
147174	17安徽22	0.98	20190731	20190731
147175	17四川37	0.98	20190731	20190731
147176	17四川38	0.98	20190731	20190731
147177	17四川39	0.98	20190731	20190731
147178	17四川40	0.98	20190731	20190731
147179	17湖北28	0.98	20190731	20190731
147180	17湖北29	1.05	20190731	20190731
147181	17湖北30	0.98	20190731	20190731
147182	17青海24	0.98	20190731	20190731
147183	17青海25	0.98	20190731	20190731
147184	17青海26	0.98	20190731	20190731
147185	17青海27	0.98	20190731	20190731
147186	17青海28	0.98	20190731	20190731
147187	17青海29	0.98	20190731	20190731
147188	17青海30	0.98	20190731	20190731
147189	17青海31	0.98	20190731	20190731
147190	17青海32	0.98	20190731	20190731
147191	17吉林10	0.98	20190731	20190731
147192	17吉林11	0.98	20190731	20190731
147193	17吉林12	0.98	20190731	20190731
147194	17北京16	1.01	20190731	20190731
147195	17北京17	0.98	20190731	20190731
147196	17北京18	0.98	20190731	20190731
147197	17北京19	0.98	20190731	20190731
147198	17陕西17	0.98	20190731	20190731
147199	17陕西18	0.98	20190731	20190731
147200	17陕西19	0.98	20190731	20190731
147201	17陕西20	0.98	20190731	20190731
147202	17陕西21	0.98	20190731	20190731

147203	17陕西22	0.98	20190731	20190731
147204	17陕西23	0.98	20190731	20190731
147205	17天津25	1.02	20190731	20190731
147206	17天津26	1.00	20190731	20190731
147207	17天津27	0.98	20190731	20190731
147208	17甘肃22	0.98	20190731	20190731
147209	17甘肃23	0.98	20190731	20190731
147210	17河南38	0.98	20190731	20190731
147211	17深圳01	0.98	20190731	20190731
147212	17内蒙13	0.98	20190731	20190731
147213	17内蒙14	0.98	20190731	20190731
147214	17内蒙15	0.98	20190731	20190731
147215	17内蒙16	0.98	20190731	20190731
147216	17内蒙17	0.98	20190731	20190731
147217	17内蒙18	0.98	20190731	20190731
147218	17内蒙19	0.98	20190731	20190731
147219	17内蒙20	1.01	20190731	20190731
147220	17内蒙21	0.99	20190731	20190731
147221	17内蒙22	1.00	20190731	20190731
147222	17内蒙23	1.00	20190731	20190731
147223	17内蒙24	0.98	20190731	20190731
147224	17内蒙25	0.98	20190731	20190731
147225	17内蒙26	0.98	20190731	20190731
147226	17云南23	0.98	20190731	20190731
147227	18新疆01	0.98	20190731	20190731
147228	18新疆02	0.98	20190731	20190731
147229	18广西01	0.98	20190731	20190731
147230	18广西02	0.98	20190731	20190731
147231	18广西03	0.98	20190731	20190731
147232	18广西04	0.98	20190731	20190731
147233	18内蒙01	0.98	20190731	20190731
147234	18内蒙02	0.98	20190731	20190731
147235	18内蒙03	0.98	20190731	20190731
147236	18内蒙04	0.98	20190731	20190731
147237	18内蒙05	0.98	20190731	20190731
147238	18内蒙06	0.98	20190731	20190731
147239	18贵州01	0.98	20190731	20190731
147240	18贵州02	0.99	20190731	20190731
147241	18贵州03	1.00	20190731	20190731
147242	18贵州04	0.98	20190731	20190731
147243	18河北01	0.98	20190731	20190731
147244	18河北02	0.98	20190731	20190731
147245	18河北03	0.98	20190731	20190731
147246	18河北04	0.98	20190731	20190731
147247	18河北05	0.98	20190731	20190731
147248	18河北06	0.98	20190731	20190731
147250	18湖北02	0.98	20190731	20190731
147251	18山东01	0.98	20190731	20190731
147252	18山东02	0.98	20190731	20190731
147253	18山东03	0.98	20190731	20190731
147254	18山东04	0.98	20190731	20190731
147255	18辽宁01	0.98	20190731	20190731
147256	18辽宁02	0.98	20190731	20190731
147257	18辽宁03	0.98	20190731	20190731
147258	18辽宁04	0.98	20190731	20190731
147259	18辽宁05	0.99	20190731	20190731
147260	18辽宁06	0.98	20190731	20190731
147261	18山西01	0.98	20190731	20190731
147262	18山西02	0.99	20190731	20190731
147263	18山西03	0.98	20190731	20190731

147264	18广东01	1.00	20190731	20190731
147265	18广东02	0.99	20190731	20190731
147266	18宁夏01	0.98	20190731	20190731
147267	18重庆01	0.98	20190731	20190731
147268	18重庆02	0.98	20190731	20190731
147269	18甘肃01	0.98	20190731	20190731
147270	18陕西01	0.98	20190731	20190731
147271	18陕西02	0.98	20190731	20190731
147272	18陕西03	0.98	20190731	20190731
147273	18陕西04	0.98	20190731	20190731
147274	18陕西05	0.98	20190731	20190731
147275	18陕西06	0.98	20190731	20190731
147276	18陕西07	0.98	20190731	20190731
147277	18陕西08	0.98	20190731	20190731
147278	18新疆03	0.98	20190731	20190731
147279	18大连01	0.98	20190731	20190731
147280	18大连02	0.98	20190731	20190731
147281	18大连03	0.98	20190731	20190731
147282	18大连04	0.98	20190731	20190731
147283	18江苏02	0.98	20190731	20190731
147284	18江苏03	0.98	20190731	20190731
147285	18江苏04	0.98	20190731	20190731
147286	18江苏05	0.98	20190731	20190731
147287	18广西05	0.98	20190731	20190731
147288	18广西06	0.98	20190731	20190731
147289	18广西07	0.98	20190731	20190731
147290	18河北07	0.98	20190731	20190731
147291	18河北08	0.98	20190731	20190731
147292	18河北09	0.98	20190731	20190731
147293	18贵州05	0.98	20190731	20190731
147294	18贵州06	0.98	20190731	20190731
147295	18贵州07	0.98	20190731	20190731
147296	18贵州08	1.00	20190731	20190731
147297	18贵州09	0.99	20190731	20190731
147298	18贵州10	0.98	20190731	20190731
147299	18贵州11	0.98	20190731	20190731
147300	18贵州12	0.98	20190731	20190731
147301	18安徽01	0.99	20190731	20190731
147302	18安徽02	0.98	20190731	20190731
147303	18安徽03	0.98	20190731	20190731
147304	18安徽04	0.98	20190731	20190731
147305	18安徽05	0.98	20190731	20190731
147306	18四川04	1.00	20190731	20190731
147307	18四川05	0.98	20190731	20190731
147308	18新疆04	0.98	20190731	20190731
147309	18新疆05	0.98	20190731	20190731
147310	18广西08	0.98	20190731	20190731
147311	18重庆03	0.98	20190731	20190731
147312	18重庆04	0.98	20190731	20190731
147313	18重庆05	0.98	20190731	20190731
147314	18重庆06	0.98	20190731	20190731
147315	18陕西09	0.99	20190731	20190731
147316	18陕西10	0.98	20190731	20190731
147317	18陕西11	0.98	20190731	20190731
147318	18陕西12	0.98	20190731	20190731
147319	18广东03	0.98	20190731	20190731
147320	18广东04	0.98	20190731	20190731
147321	18湖北03	0.98	20190731	20190731
147322	18湖北04	0.98	20190731	20190731
147323	18山东07	0.98	20190731	20190731

147324	18青海01	0.99	20190731	20190731
147325	18青海02	0.98	20190731	20190731
147326	18青海03	0.98	20190731	20190731
147327	18浙江01	0.98	20190731	20190731
147328	18浙江02	0.99	20190731	20190731
147329	18海南01	0.98	20190731	20190731
147330	18海南02	0.98	20190731	20190731
147331	18海南03	0.98	20190731	20190731
147332	18海南04	0.98	20190731	20190731
147333	18河北10	0.98	20190731	20190731
147334	18河北11	0.98	20190731	20190731
147335	18贵州13	1.00	20190731	20190731
147336	18贵州14	0.98	20190731	20190731
147337	18贵州15	0.98	20190731	20190731
147338	18新疆06	0.99	20190731	20190731
147339	18广东05	0.98	20190731	20190731
147340	18广东06	0.98	20190731	20190731
147341	18广东07	0.98	20190731	20190731
147342	18广东08	0.98	20190731	20190731
147343	18广东09	0.98	20190731	20190731
147344	18宁波01	0.98	20190731	20190731
147345	18宁波02	0.98	20190731	20190731
147346	18宁波03	0.97	20190731	20190731
147347	18宁波04	0.98	20190731	20190731
147348	18宁波05	0.98	20190731	20190731
147349	18宁波06	0.98	20190731	20190731
147350	18宁波07	0.98	20190731	20190731
147351	18宁波08	0.98	20190731	20190731
147352	18广东10	0.98	20190731	20190731
147353	18广东11	0.98	20190731	20190731
147354	18广东12	0.98	20190731	20190731
147355	18广东13	0.98	20190731	20190731
147356	18广东14	0.98	20190731	20190731
147357	18广东15	0.98	20190731	20190731
147358	18广东16	0.98	20190731	20190731
147359	18广东17	0.98	20190731	20190731
147360	18广东18	0.98	20190731	20190731
147361	18广东19	0.98	20190731	20190731
147362	18江苏06	0.98	20190731	20190731
147363	18江苏07	0.98	20190731	20190731
147364	18江苏08	0.98	20190731	20190731
147365	18浙江03	0.98	20190731	20190731
147366	18广西09	0.97	20190731	20190731
147367	18广西10	0.98	20190731	20190731
147368	18上海01	0.98	20190731	20190731
147369	18上海02	0.98	20190731	20190731
147370	18上海03	0.98	20190731	20190731
147371	18上海04	0.98	20190731	20190731
147372	18上海05	0.98	20190731	20190731
147373	18上海06	0.97	20190731	20190731
147374	18重庆07	0.98	20190731	20190731
147375	18重庆08	0.98	20190731	20190731
147376	18重庆09	0.98	20190731	20190731
147377	18甘肃06	0.98	20190731	20190731
147378	18甘肃07	0.98	20190731	20190731
147379	18甘肃08	0.98	20190731	20190731
147380	18四川08	0.97	20190731	20190731
147381	18新疆07	0.98	20190731	20190731
147382	18新疆08	0.98	20190731	20190731
147383	18新疆09	0.98	20190731	20190731

147384	18北京01	0.98	20190731	20190731
147385	18北京02	0.98	20190731	20190731
147386	18北京03	0.98	20190731	20190731
147387	18北京04	0.98	20190731	20190731
147388	18云南12	0.98	20190731	20190731
147389	18云南13	0.98	20190731	20190731
147390	18云南14	0.98	20190731	20190731
147391	18云南15	0.98	20190731	20190731
147392	18湖南13	1.02	20190731	20190731
147393	18湖南14	1.04	20190731	20190731
147394	18湖南15	1.01	20190731	20190731
147395	18厦门01	0.98	20190731	20190731
147396	18厦门02	0.98	20190731	20190731
147397	18厦门03	0.98	20190731	20190731
147398	18厦门04	0.98	20190731	20190731
147399	18厦门05	0.98	20190731	20190731
147400	18厦门06	0.99	20190731	20190731
147401	18新疆10	0.98	20190731	20190731
147402	18新疆11	0.98	20190731	20190731
147403	18新疆12	0.98	20190731	20190731
147404	18新疆13	0.98	20190731	20190731
147405	18新疆14	0.98	20190731	20190731
147406	18新疆15	0.98	20190731	20190731
147407	18新疆16	0.98	20190731	20190731
147408	18新疆17	0.98	20190731	20190731
147409	18新疆18	0.98	20190731	20190731
147410	18新疆19	0.98	20190731	20190731
147411	18江苏09	1.01	20190731	20190731
147412	18江苏10	0.98	20190731	20190731
147413	18江苏11	0.98	20190731	20190731
147414	18海南05	0.98	20190731	20190731
147415	18海南06	0.98	20190731	20190731
147416	18海南07	0.99	20190731	20190731
147417	18海南08	0.98	20190731	20190731
147418	18海南09	0.98	20190731	20190731
147419	18广东20	0.98	20190731	20190731
147420	18广东21	0.98	20190731	20190731
147421	18广东22	0.98	20190731	20190731
147422	18广东23	0.98	20190731	20190731
147423	18广东24	0.98	20190731	20190731
147424	18广东25	0.98	20190731	20190731
147425	18广东26	0.98	20190731	20190731
147426	18广东27	0.98	20190731	20190731
147427	18广东28	0.98	20190731	20190731
147428	18广东29	0.98	20190731	20190731
147429	18广东30	0.98	20190731	20190731
147430	18广东31	0.98	20190731	20190731
147431	18广东32	0.98	20190731	20190731
147432	18广东33	0.98	20190731	20190731
147433	18广东34	0.98	20190731	20190731
147434	18龙江11	0.98	20190731	20190731
147435	18龙江12	0.98	20190731	20190731
147436	18龙江13	0.98	20190731	20190731
147437	18龙江14	0.98	20190731	20190731
147438	18龙江15	0.98	20190731	20190731
147439	18龙江16	1.02	20190731	20190731
147440	18龙江17	1.02	20190731	20190731
147441	18甘肃09	1.00	20190731	20190731
147442	18甘肃10	1.01	20190731	20190731
147443	18甘肃11	1.02	20190731	20190731

147444	18龙江18	0.98	20190731	20190731
147445	18广西11	0.98	20190731	20190731
147446	18广西12	1.01	20190731	20190731
147447	18广西13	0.98	20190731	20190731
147448	18广西14	0.99	20190731	20190731
147449	18新疆20	1.01	20190731	20190731
147450	18安徽09	1.01	20190731	20190731
147451	18安徽10	0.98	20190731	20190731
147452	18安徽11	0.98	20190731	20190731
147453	18青海04	1.01	20190731	20190731
147454	18青海05	0.98	20190731	20190731
147455	18青海06	0.98	20190731	20190731
147456	18青海07	0.98	20190731	20190731
147457	18青海08	0.98	20190731	20190731
147458	18青海09	0.98	20190731	20190731
147459	18湖北08	0.98	20190731	20190731
147460	18湖北09	0.98	20190731	20190731
147461	18湖北10	0.98	20190731	20190731
147462	18内蒙21	0.98	20190731	20190731
147463	18深圳01	0.98	20190731	20190731
147464	18深圳02	1.01	20190731	20190731
147465	18浙江12	1.02	20190731	20190731
147466	18浙江13	1.04	20190731	20190731
147467	18北京05	0.98	20190731	20190731
147468	18北京06	1.03	20190731	20190731
147469	18北京07	1.02	20190731	20190731
147470	18北京08	1.01	20190731	20190731
147471	18北京09	1.02	20190731	20190731
147472	18四川18	1.01	20190731	20190731
147473	18四川19	0.99	20190731	20190731
147474	18四川20	0.98	20190731	20190731
147475	18四川21	0.98	20190731	20190731
147476	18四川22	0.98	20190731	20190731
147477	18四川23	0.98	20190731	20190731
147478	18四川24	0.98	20190731	20190731
147479	18四川25	0.98	20190731	20190731
147480	18四川26	0.98	20190731	20190731
147481	18四川27	0.98	20190731	20190731
147482	18四川28	0.98	20190731	20190731
147483	18四川29	0.98	20190731	20190731
147484	18河北37	1.02	20190731	20190731
147485	18河北38	0.98	20190731	20190731
147486	18河北39	1.00	20190731	20190731
147487	18河北40	1.02	20190731	20190731
147488	18湖北11	1.02	20190731	20190731
147489	18湖北12	1.01	20190731	20190731
147490	18湖北13	0.98	20190731	20190731
147491	18湖北14	0.98	20190731	20190731
147492	18陕西24	1.01	20190731	20190731
147493	18陕西25	0.98	20190731	20190731
147494	18陕西26	0.98	20190731	20190731
147495	18陕西27	0.98	20190731	20190731
147496	18陕西28	0.98	20190731	20190731
147497	18广西15	1.01	20190731	20190731
147498	18广西16	0.98	20190731	20190731
147499	18广西17	0.98	20190731	20190731
147501	18河北31	0.98	20190731	20190731
147502	18河北32	0.98	20190731	20190731
147503	18河北33	0.98	20190731	20190731
147504	18河北34	0.98	20190731	20190731

147505	18河北35	0.98	20190731	20190731
147506	18河北36	0.98	20190731	20190731
147507	18山西11	0.98	20190731	20190731
147508	18山西12	0.98	20190731	20190731
147509	18山西13	1.02	20190731	20190731
147510	18山西14	1.02	20190731	20190731
147511	18山西15	0.98	20190731	20190731
147512	18山西16	1.01	20190731	20190731
147513	18山西17	0.98	20190731	20190731
147514	18内蒙22	0.98	20190731	20190731
147515	18内蒙23	0.98	20190731	20190731
147518	18天津27	0.98	20190731	20190731
147519	18天津28	0.98	20190731	20190731
147520	18天津29	1.02	20190731	20190731
147521	18天津30	0.98	20190731	20190731
147523	18山东13	0.98	20190731	20190731
147524	18山东14	1.02	20190731	20190731
147525	18山东15	1.02	20190731	20190731
147526	18山东16	1.01	20190731	20190731
147527	18山东17	1.02	20190731	20190731
147528	18辽宁15	1.02	20190731	20190731
147529	18辽宁16	0.98	20190731	20190731
147530	18宁波09	1.01	20190731	20190731
147531	18宁波10	1.02	20190731	20190731
147532	18宁波11	1.01	20190731	20190731
147533	18宁波12	0.98	20190731	20190731
147534	18宁波13	0.98	20190731	20190731
147535	18宁波14	1.01	20190731	20190731
147536	18宁波15	0.98	20190731	20190731
147537	18甘肃12	1.01	20190731	20190731
147538	18甘肃13	0.98	20190731	20190731
147539	18江西18	1.01	20190731	20190731
147540	18江西19	1.01	20190731	20190731
147541	18宁夏07	0.98	20190731	20190731
147542	18宁夏08	1.02	20190731	20190731
147543	18宁夏09	0.98	20190731	20190731
147544	18宁夏10	1.01	20190731	20190731
147545	18宁夏11	0.99	20190731	20190731
147546	18宁夏12	0.98	20190731	20190731
147547	18宁夏13	0.98	20190731	20190731
147548	18上海07	1.01	20190731	20190731
147549	18上海08	1.00	20190731	20190731
147550	18上海09	1.01	20190731	20190731
147551	18上海10	1.01	20190731	20190731
147552	18上海11	1.03	20190731	20190731
147553	18上海12	1.01	20190731	20190731
147554	18上海13	1.03	20190731	20190731
147555	18上海14	1.00	20190731	20190731
147556	18贵州22	0.98	20190731	20190731
147557	18贵州23	0.98	20190731	20190731
147558	18福建14	1.01	20190731	20190731
147559	18福建15	0.98	20190731	20190731
147560	18福建16	0.98	20190731	20190731
147561	18海南10	0.98	20190731	20190731
147562	18海南11	1.01	20190731	20190731
147563	18海南12	1.01	20190731	20190731
147564	18河南25	1.01	20190731	20190731
147565	18河南26	0.98	20190731	20190731
147566	18河南27	1.01	20190731	20190731
147567	18河南28	0.98	20190731	20190731

147568	18河南29	0.98	20190731	20190731
147569	18河南30	0.98	20190731	20190731
147570	18河南31	0.98	20190731	20190731
147571	18云南19	0.98	20190731	20190731
147572	18云南20	0.98	20190731	20190731
147573	18云南21	0.98	20190731	20190731
147574	18云南22	0.98	20190731	20190731
147575	18云南23	0.98	20190731	20190731
147576	18广东35	1.01	20190731	20190731
147577	18广东36	1.00	20190731	20190731
147578	18四川30	1.01	20190731	20190731
147579	18宁夏14	1.01	20190731	20190731
147580	18宁夏15	0.98	20190731	20190731
147581	18宁夏16	0.98	20190731	20190731
147582	18宁夏17	0.98	20190731	20190731
147583	18宁夏18	0.98	20190731	20190731
147584	18宁夏19	0.98	20190731	20190731
147585	18辽宁17	1.01	20190731	20190731
147586	18辽宁18	1.02	20190731	20190731
147587	18辽宁19	0.98	20190731	20190731
147588	18辽宁20	0.98	20190731	20190731
147589	18辽宁21	0.98	20190731	20190731
147590	18辽宁22	0.98	20190731	20190731
147591	18辽宁23	0.98	20190731	20190731
147592	18重庆13	1.01	20190731	20190731
147593	18重庆14	1.00	20190731	20190731
147595	18四川31	1.01	20190731	20190731
147596	18四川32	1.02	20190731	20190731
147597	18吉林09	1.01	20190731	20190731
147598	18吉林10	1.01	20190731	20190731
147599	18吉林11	0.98	20190731	20190731
147601	18吉林04	1.01	20190731	20190731
147602	18吉林05	1.03	20190731	20190731
147603	18吉林06	0.98	20190731	20190731
147604	18吉林07	1.01	20190731	20190731
147605	18吉林08	1.02	20190731	20190731
147607	18山东08	0.98	20190731	20190731
147608	18山东09	1.01	20190731	20190731
147609	18浙江04	1.03	20190731	20190731
147610	18浙江05	0.98	20190731	20190731
147611	18浙江06	0.98	20190731	20190731
147612	18浙江07	0.98	20190731	20190731
147613	18陕西19	0.98	20190731	20190731
147614	18陕西20	0.98	20190731	20190731
147615	18陕西21	1.02	20190731	20190731
147616	18陕西22	0.98	20190731	20190731
147617	18陕西23	0.98	20190731	20190731
147618	18河南04	0.98	20190731	20190731
147619	18河南05	0.98	20190731	20190731
147620	18河南06	0.98	20190731	20190731
147621	18河南07	1.02	20190731	20190731
147622	18河南08	0.98	20190731	20190731
147623	18河南09	1.01	20190731	20190731
147624	18河南10	0.98	20190731	20190731
147625	18河南11	1.01	20190731	20190731
147626	18河南12	1.01	20190731	20190731
147627	18河南13	1.01	20190731	20190731
147628	18河南14	0.98	20190731	20190731
147629	18河南15	1.01	20190731	20190731
147630	18河南16	0.98	20190731	20190731

147631	18河南17	1.01	20190731	20190731
147632	18河南18	0.98	20190731	20190731
147633	18河南19	0.98	20190731	20190731
147634	18河南20	0.98	20190731	20190731
147635	18河南21	0.98	20190731	20190731
147636	18河南22	0.98	20190731	20190731
147637	18河南23	1.01	20190731	20190731
147638	18河南24	0.98	20190731	20190731
147639	18天津16	0.98	20190731	20190731
147640	18天津17	0.98	20190731	20190731
147641	18天津18	1.01	20190731	20190731
147642	18天津19	1.00	20190731	20190731
147643	18天津20	0.98	20190731	20190731
147644	18天津21	1.01	20190731	20190731
147645	18天津22	1.01	20190731	20190731
147646	18天津23	0.98	20190731	20190731
147647	18天津24	0.98	20190731	20190731
147648	18天津25	0.98	20190731	20190731
147649	18天津26	0.98	20190731	20190731
147650	18大连09	0.98	20190731	20190731
147651	18大连10	0.98	20190731	20190731
147652	18大连11	0.98	20190731	20190731
147653	18大连12	0.98	20190731	20190731
147654	18内蒙14	1.01	20190731	20190731
147655	18内蒙15	1.02	20190731	20190731
147656	18内蒙16	1.01	20190731	20190731
147657	18内蒙17	1.04	20190731	20190731
147658	18内蒙18	0.99	20190731	20190731
147659	18内蒙19	1.04	20190731	20190731
147660	18内蒙20	0.98	20190731	20190731
147661	18贵州19	0.98	20190731	20190731
147662	18贵州20	1.02	20190731	20190731
147663	18贵州21	0.98	20190731	20190731
147664	18四川09	0.98	20190731	20190731
147665	18四川10	0.98	20190731	20190731
147666	18四川11	0.98	20190731	20190731
147667	18四川12	0.98	20190731	20190731
147668	18四川13	1.04	20190731	20190731
147669	18四川14	0.99	20190731	20190731
147670	18四川15	0.98	20190731	20190731
147671	18四川16	0.98	20190731	20190731
147672	18四川17	0.98	20190731	20190731
147673	18云南16	0.98	20190731	20190731
147674	18云南17	0.98	20190731	20190731
147675	18云南18	0.98	20190731	20190731
147676	18青岛04	0.98	20190731	20190731
147677	18青岛05	0.98	20190731	20190731
147678	18青岛06	1.03	20190731	20190731
147679	18青岛07	0.98	20190731	20190731
147680	18浙江08	1.02	20190731	20190731
147681	18浙江09	0.99	20190731	20190731
147682	18浙江10	0.98	20190731	20190731
147683	18浙江11	1.01	20190731	20190731
147684	18重庆10	1.01	20190731	20190731
147685	18重庆11	1.01	20190731	20190731
147686	18重庆12	0.98	20190731	20190731
147687	18青海10	0.98	20190731	20190731
147688	18青海11	0.98	20190731	20190731
147689	18青海12	1.01	20190731	20190731
147690	18青海13	0.98	20190731	20190731

147691	18青海14	0.98	20190731	20190731
147692	18山东10	1.01	20190731	20190731
147693	18山东11	1.01	20190731	20190731
147694	18山东12	0.98	20190731	20190731
147695	18河北26	1.01	20190731	20190731
147696	18河北27	0.98	20190731	20190731
147697	18河北28	0.98	20190731	20190731
147698	18河北29	0.98	20190731	20190731
147699	18河北30	1.01	20190731	20190731
147701	18天津09	0.98	20190731	20190731
147702	18天津10	0.98	20190731	20190731
147703	18天津11	0.98	20190731	20190731
147704	18天津12	1.01	20190731	20190731
147705	18天津13	0.98	20190731	20190731
147706	18天津14	0.98	20190731	20190731
147707	18天津15	0.98	20190731	20190731
147708	18甘肃02	0.98	20190731	20190731
147709	18甘肃03	0.98	20190731	20190731
147710	18甘肃04	0.98	20190731	20190731
147711	18甘肃05	0.98	20190731	20190731
147712	18龙江04	0.98	20190731	20190731
147713	18龙江05	1.01	20190731	20190731
147714	18龙江06	1.02	20190731	20190731
147715	18龙江07	1.03	20190731	20190731
147716	18龙江08	1.01	20190731	20190731
147717	18湖南09	0.98	20190731	20190731
147718	18湖南10	0.98	20190731	20190731
147719	18辽宁09	0.97	20190731	20190731
147720	18辽宁10	0.98	20190731	20190731
147721	18青岛01	0.98	20190731	20190731
147722	18青岛02	0.98	20190731	20190731
147723	18青岛03	0.98	20190731	20190731
147724	18江西09	0.98	20190731	20190731
147725	18江西10	0.97	20190731	20190731
147726	18江西11	0.98	20190731	20190731
147727	18江西12	1.01	20190731	20190731
147728	18江西13	0.99	20190731	20190731
147729	18江西14	0.98	20190731	20190731
147730	18江西15	0.98	20190731	20190731
147731	18江西16	1.00	20190731	20190731
147732	18内蒙13	0.98	20190731	20190731
147733	18山西04	0.98	20190731	20190731
147734	18山西05	0.98	20190731	20190731
147735	18山西06	0.98	20190731	20190731
147736	18山西07	0.98	20190731	20190731
147737	18山西08	0.98	20190731	20190731
147738	18山西09	0.98	20190731	20190731
147739	18山西10	1.00	20190731	20190731
147740	18云南08	0.99	20190731	20190731
147741	18云南09	1.00	20190731	20190731
147742	18云南10	1.00	20190731	20190731
147743	18云南11	0.98	20190731	20190731
147744	18江西17	0.98	20190731	20190731
147745	18四川06	0.98	20190731	20190731
147746	18四川07	0.99	20190731	20190731
147747	18宁夏02	0.98	20190731	20190731
147748	18宁夏03	0.98	20190731	20190731
147749	18宁夏04	0.98	20190731	20190731
147750	18宁夏05	0.98	20190731	20190731
147751	18宁夏06	0.98	20190731	20190731

147752	18龙江09	0.97	20190731	20190731
147753	18龙江10	1.00	20190731	20190731
147754	18辽宁11	0.98	20190731	20190731
147755	18辽宁12	0.98	20190731	20190731
147756	18辽宁13	0.98	20190731	20190731
147757	18辽宁14	0.98	20190731	20190731
147758	18大连05	0.97	20190731	20190731
147759	18大连06	0.98	20190731	20190731
147760	18大连07	0.98	20190731	20190731
147761	18大连08	0.98	20190731	20190731
147762	18陕西13	0.98	20190731	20190731
147763	18陕西14	1.00	20190731	20190731
147764	18陕西15	0.98	20190731	20190731
147765	18陕西16	0.98	20190731	20190731
147766	18陕西17	0.97	20190731	20190731
147767	18陕西18	1.01	20190731	20190731
147769	18福建08	0.98	20190731	20190731
147770	18福建09	0.98	20190731	20190731
147771	18福建10	0.99	20190731	20190731
147772	18福建11	0.98	20190731	20190731
147773	18福建12	0.98	20190731	20190731
147774	18福建13	0.98	20190731	20190731
147775	18湖南11	0.98	20190731	20190731
147776	18湖南12	0.98	20190731	20190731
147777	18安徽06	0.99	20190731	20190731
147778	18安徽07	0.98	20190731	20190731
147779	18安徽08	0.98	20190731	20190731
147780	18河北12	0.97	20190731	20190731
147781	18河北13	1.00	20190731	20190731
147782	18河北14	0.99	20190731	20190731
147783	18河北15	0.98	20190731	20190731
147784	18河北16	0.98	20190731	20190731
147785	18河北17	0.97	20190731	20190731
147786	18河北18	0.97	20190731	20190731
147787	18河北19	0.98	20190731	20190731
147788	18河北20	0.97	20190731	20190731
147789	18河北21	0.98	20190731	20190731
147790	18河北22	0.98	20190731	20190731
147791	18河北23	0.97	20190731	20190731
147792	18河北24	0.98	20190731	20190731
147793	18河北25	0.98	20190731	20190731
147794	18湖北05	1.01	20190731	20190731
147795	18湖北06	0.98	20190731	20190731
147796	18湖北07	0.98	20190731	20190731
147797	18贵州16	0.98	20190731	20190731
147798	18贵州17	1.01	20190731	20190731
147799	18贵州18	0.98	20190731	20190731
147801	17江西34	1.01	20190731	20190731
147802	17龙江12	0.98	20190731	20190731
147803	17龙江13	0.98	20190731	20190731
147804	17龙江14	0.98	20190731	20190731
147805	17龙江15	0.98	20190731	20190731
147806	17龙江16	1.01	20190731	20190731
147807	17龙江17	0.98	20190731	20190731
147808	17龙江18	0.98	20190731	20190731
147809	17龙江19	0.98	20190731	20190731
147810	17龙江20	0.98	20190731	20190731
147811	17龙江21	0.98	20190731	20190731
147812	17四川41	0.98	20190731	20190731
147813	17四川42	0.98	20190731	20190731

147814	17四川43	0.98	20190731	20190731
147815	17四川44	0.98	20190731	20190731
147816	17四川45	0.98	20190731	20190731
147817	17四川46	0.98	20190731	20190731
147818	17四川47	0.98	20190731	20190731
147819	17四川48	0.98	20190731	20190731
147820	17四川49	0.98	20190731	20190731
147821	17四川50	0.98	20190731	20190731
147822	17四川51	0.98	20190731	20190731
147823	17四川52	0.98	20190731	20190731
147824	17四川53	0.98	20190731	20190731
147825	17四川54	0.98	20190731	20190731
147826	17四川55	0.98	20190731	20190731
147827	17四川56	0.98	20190731	20190731
147828	17四川57	0.98	20190731	20190731
147829	17湖南07	1.01	20190731	20190731
147830	17湖南08	0.98	20190731	20190731
147831	17湖南09	0.98	20190731	20190731
147833	17湖南11	1.01	20190731	20190731
147834	17湖南12	1.01	20190731	20190731
147835	17青岛17	0.98	20190731	20190731
147836	17青岛18	0.98	20190731	20190731
147837	17青岛19	0.98	20190731	20190731
147838	17湖南13	0.98	20190731	20190731
147839	18江西01	0.98	20190731	20190731
147840	18江西02	0.98	20190731	20190731
147841	18江西03	0.98	20190731	20190731
147842	18江西04	0.98	20190731	20190731
147843	18江西05	0.98	20190731	20190731
147844	18江西06	0.99	20190731	20190731
147845	18江西07	0.98	20190731	20190731
147846	18江西08	0.98	20190731	20190731
147847	18云南01	0.98	20190731	20190731
147848	18云南02	1.02	20190731	20190731
147849	18云南03	0.98	20190731	20190731
147850	18四川01	0.98	20190731	20190731
147851	18四川02	0.98	20190731	20190731
147852	18四川03	0.98	20190731	20190731
147853	18江苏01	0.98	20190731	20190731
147854	18福建01	0.99	20190731	20190731
147855	18福建02	0.98	20190731	20190731
147856	18福建03	0.98	20190731	20190731
147857	18福建04	0.99	20190731	20190731
147858	18福建05	0.98	20190731	20190731
147859	18福建06	0.98	20190731	20190731
147860	18福建07	0.98	20190731	20190731
147861	18湖南01	0.98	20190731	20190731
147862	18湖南02	0.98	20190731	20190731
147863	18湖南03	0.98	20190731	20190731
147864	18辽宁07	0.99	20190731	20190731
147865	18辽宁08	1.00	20190731	20190731
147866	18山东05	1.01	20190731	20190731
147867	18山东06	1.01	20190731	20190731
147868	18内蒙07	0.98	20190731	20190731
147869	18内蒙08	0.98	20190731	20190731
147870	18内蒙09	0.98	20190731	20190731
147871	18内蒙10	0.98	20190731	20190731
147872	18内蒙11	0.98	20190731	20190731
147873	18内蒙12	1.00	20190731	20190731
147874	18湖南04	0.99	20190731	20190731

147875	18湖南05	0.98	20190731	20190731
147876	18湖南06	0.98	20190731	20190731
147877	18湖南07	1.01	20190731	20190731
147878	18湖南08	0.98	20190731	20190731
147879	18云南04	0.99	20190731	20190731
147880	18云南05	0.98	20190731	20190731
147881	18云南06	0.98	20190731	20190731
147882	18云南07	1.01	20190731	20190731
147883	18吉林01	0.98	20190731	20190731
147884	18吉林02	0.98	20190731	20190731
147885	18吉林03	0.98	20190731	20190731
147886	18龙江01	0.98	20190731	20190731
147887	18龙江02	1.00	20190731	20190731
147888	18龙江03	0.98	20190731	20190731
147889	18河南01	0.99	20190731	20190731
147890	18河南02	0.98	20190731	20190731
147891	18河南03	0.98	20190731	20190731
147892	18天津01	0.98	20190731	20190731
147893	18天津02	0.98	20190731	20190731
147894	18天津03	1.01	20190731	20190731
147895	18天津04	0.98	20190731	20190731
147896	18天津05	0.98	20190731	20190731
147897	18天津06	0.98	20190731	20190731
147898	18天津07	0.98	20190731	20190731
147899	18天津08	0.98	20190731	20190731
147901	17天津19	0.98	20190731	20190731
147902	17天津20	1.01	20190731	20190731
147903	17天津21	0.98	20190731	20190731
147904	17天津22	1.01	20190731	20190731
147905	17天津23	1.01	20190731	20190731
147906	17天津24	0.98	20190731	20190731
147907	17宁波09	1.01	20190731	20190731
147908	17宁波10	0.98	20190731	20190731
147909	17宁波11	0.98	20190731	20190731
147910	17宁波12	0.98	20190731	20190731
147911	17宁波13	0.98	20190731	20190731
147912	17宁波14	0.98	20190731	20190731
147913	17宁波15	0.98	20190731	20190731
147914	17宁波16	0.98	20190731	20190731
147915	17宁波17	0.98	20190731	20190731
147916	17宁波18	0.98	20190731	20190731
147917	17宁波19	0.99	20190731	20190731
147918	17湖南05	0.98	20190731	20190731
147919	17湖南06	0.98	20190731	20190731
147920	17山东11	0.98	20190731	20190731
147921	17山东12	0.98	20190731	20190731
147922	17山东13	0.98	20190731	20190731
147923	17山东14	0.98	20190731	20190731
147924	17山东15	0.98	20190731	20190731
147925	17山东16	0.98	20190731	20190731
147926	17山东17	0.98	20190731	20190731
147927	17山东18	0.98	20190731	20190731
147928	17山东19	0.98	20190731	20190731
147929	17山东20	0.98	20190731	20190731
147930	17山东21	0.98	20190731	20190731
147931	17山东22	0.98	20190731	20190731
147932	17山东23	0.98	20190731	20190731
147933	17山东24	1.01	20190731	20190731
147934	17山东25	0.98	20190731	20190731
147935	17山东26	0.98	20190731	20190731

147936	17山东27	1.01	20190731	20190731
147937	17河南14	1.02	20190731	20190731
147938	17河南15	0.98	20190731	20190731
147939	17河南16	0.98	20190731	20190731
147940	17河南17	0.98	20190731	20190731
147941	17河南18	0.98	20190731	20190731
147942	17河南19	0.98	20190731	20190731
147943	17河南20	0.98	20190731	20190731
147944	17河南21	0.98	20190731	20190731
147945	17河南22	0.98	20190731	20190731
147946	17河南23	1.01	20190731	20190731
147947	17河南24	0.98	20190731	20190731
147948	17河南25	0.98	20190731	20190731
147949	17河南26	0.98	20190731	20190731
147950	17河南27	0.98	20190731	20190731
147951	17河南28	0.98	20190731	20190731
147952	17河南29	0.98	20190731	20190731
147953	17河南30	0.98	20190731	20190731
147954	17河南31	0.98	20190731	20190731
147955	17内蒙08	1.01	20190731	20190731
147956	17内蒙09	0.98	20190731	20190731
147957	17内蒙10	0.98	20190731	20190731
147958	17内蒙11	0.98	20190731	20190731
147959	17内蒙12	0.98	20190731	20190731
147960	17安徽07	1.00	20190731	20190731
147961	17安徽08	0.98	20190731	20190731
147962	17安徽09	0.98	20190731	20190731
147963	17云南20	0.98	20190731	20190731
147964	17云南21	0.98	20190731	20190731
147965	17云南22	0.98	20190731	20190731
147966	17青岛08	0.98	20190731	20190731
147967	17青岛09	0.98	20190731	20190731
147968	17青岛10	0.98	20190731	20190731
147969	17青岛11	0.98	20190731	20190731
147970	17青岛12	0.98	20190731	20190731
147971	17青岛13	0.98	20190731	20190731
147972	17青岛14	0.98	20190731	20190731
147973	17青岛15	0.98	20190731	20190731
147974	17青岛16	0.98	20190731	20190731
147975	17河南32	0.98	20190731	20190731
147976	17河南33	0.98	20190731	20190731
147977	17河南34	0.98	20190731	20190731
147978	17河南35	0.98	20190731	20190731
147979	17河南36	0.98	20190731	20190731
147980	17河南37	0.98	20190731	20190731
147981	17上海08	0.98	20190731	20190731
147982	17上海09	0.98	20190731	20190731
147983	17上海10	0.98	20190731	20190731
147984	17上海11	0.98	20190731	20190731
147985	17上海12	0.98	20190731	20190731
147986	17上海13	0.98	20190731	20190731
147987	17江西21	0.98	20190731	20190731
147988	17江西22	0.98	20190731	20190731
147989	17江西23	0.98	20190731	20190731
147990	17江西24	1.03	20190731	20190731
147991	17江西25	0.98	20190731	20190731
147992	17江西26	0.98	20190731	20190731
147993	17江西27	1.04	20190731	20190731
147994	17江西28	0.98	20190731	20190731
147995	17江西29	0.98	20190731	20190731

147996	17江西30	1.04	20190731	20190731
147997	17江西31	1.01	20190731	20190731
147998	17江西32	1.01	20190731	20190731
147999	17江西33	1.04	20190731	20190731
152009	18赤壁债	0.69	20190731	20190731
152010	18梧州01	0.65	20190731	20190731
152011	18京投09	0.92	20190731	20190731
152012	18京投10	0.90	20190731	20190731
152021	18易盛德	0.66	20190731	20190731
152022	18邵赛02	0.75	20190731	20190731
152023	18宁地铁	0.92	20190731	20190731
152031	18粤高01	0.91	20190731	20190731
152034	18锡惠债	0.67	20190731	20190731
152035	18合力01	0.65	20190731	20190731
152036	18大冶债	0.70	20190731	20190731
152037	18海发01	0.67	20190731	20190731
152040	18国盛01	0.91	20190731	20190731
152041	18蓉高投	0.81	20190731	20190731
152042	18浙资01	0.92	20190731	20190731
152043	18济西投	0.93	20190731	20190731
152047	G18先行	0.67	20190731	20190731
152048	18泗阳02	0.67	20190731	20190731
152050	18泰新债	0.67	20190731	20190731
152051	18榕城02	0.92	20190731	20190731
152054	18众鑫01	0.67	20190731	20190731
152057	18国新债	0.89	20190731	20190731
152058	18珠管01	0.67	20190731	20190731
152065	18湘高速	0.91	20190731	20190731
152073	19鑫鸿01	0.66	20190731	20190731
152075	G19广铁1	0.90	20190731	20190731
152078	G19水投1	0.91	20190731	20190731
152079	19怀远债	0.66	20190731	20190731
152081	19常鼎01	0.67	20190731	20190731
152088	19贾旅01	0.67	20190731	20190731
152099	19冶高01	0.65	20190731	20190731
152110	19渝江01	0.92	20190731	20190731
152111	19弥勒01	0.66	20190731	20190731
152118	19东台债	0.65	20190731	20190731
152120	19简州债	0.66	20190731	20190731
152122	19鄂科01	0.91	20190731	20190731
152123	19粤路建	0.71	20190731	20190731
152125	19榕城01	0.91	20190731	20190731
152129	19扬子01	0.91	20190731	20190731
152131	19射阳01	0.76	20190731	20190731
152133	19海城投	0.75	20190731	20190731
152134	19华汽01	0.91	20190731	20190731
152136	19梧州01	0.76	20190731	20190731
152141	G19云投1	0.91	20190731	20190731
152146	19翠屏债	0.66	20190731	20190731
152150	19安高债	0.75	20190731	20190731
152152	19淄创01	0.65	20190731	20190731
152156	19海城发	0.70	20190731	20190731
152161	19木渎债	0.75	20190731	20190731
152173	19川投01	0.90	20190731	20190731
152174	19川投02	0.90	20190731	20190731
152176	19国盛01	0.90	20190731	20190731
152179	19锡西债	0.76	20190731	20190731
152180	19靖滨债	0.65	20190731	20190731
152181	19鄂科02	0.90	20190731	20190731
152186	19贾旅02	0.75	20190731	20190731

152197	19福州01	0.92	20190731	20190731
152199	19东财01	0.75	20190731	20190731
152205	19锡藕01	0.75	20190731	20190731
152212	19伊川债	0.75	20190731	20190731
152215	19金东01	0.75	20190731	20190731
152216	G19广铁2	0.90	20190731	20190731
152218	19华汽02	0.90	20190731	20190731
152221	G19城南1	0.80	20190731	20190731
152228	19广控01	0.79	20190731	20190731
155001	18红美01	0.84	20190731	20190731
155004	18平证06	0.93	20190731	20190731
155006	18上药01	0.92	20190731	20190731
155007	18宜华03	0.20	20190731	20190731
155009	18远海05	0.94	20190731	20190731
155010	18龙湖06	0.83	20190731	20190731
155012	18广核01	0.92	20190731	20190731
155013	18中租二	0.22	20190731	20190731
155015	18电投10	0.92	20190731	20190731
155016	18电投11	0.93	20190731	20190731
155018	18邮政01	0.92	20190731	20190731
155019	18浙商01	0.92	20190731	20190731
155025	18光大01	0.92	20190731	20190731
155026	18沪资03	0.91	20190731	20190731
155027	18杭机01	0.92	20190731	20190731
155028	18闽纾债	0.92	20190731	20190731
155029	18青城05	0.93	20190731	20190731
155032	18中铝03	0.92	20190731	20190731
155033	18中铝04	0.92	20190731	20190731
155036	18电投12	0.92	20190731	20190731
155037	18电投13	0.92	20190731	20190731
155038	18海通05	0.92	20190731	20190731
155039	18粤桥02	0.92	20190731	20190731
155040	18高新01	0.81	20190731	20190731
155042	18锦江02	0.92	20190731	20190731
155043	18复星05	0.83	20190731	20190731
155044	18元禾02	0.77	20190731	20190731
155045	18豫园01	0.93	20190731	20190731
155047	18华泰G1	0.92	20190731	20190731
155048	18华泰G2	0.92	20190731	20190731
155049	18齐鲁02	0.93	20190731	20190731
155050	18中航G1	0.77	20190731	20190731
155052	18南航01	0.92	20190731	20190731
155053	G18首股	0.92	20190731	20190731
155054	18国药01	0.92	20190731	20190731
155055	18津投11	0.91	20190731	20190731
155056	18津投12	0.93	20190731	20190731
155057	G18龙源2	0.92	20190731	20190731
155058	18京能01	0.92	20190731	20190731
155060	18联想03	0.92	20190731	20190731
155061	18富力08	0.72	20190731	20190731
155063	18渝信03	0.72	20190731	20190731
155067	18复药02	0.82	20190731	20190731
155068	18复药03	0.82	20190731	20190731
155070	18大众01	0.92	20190731	20190731
155071	18首置03	0.92	20190731	20190731
155072	18首置04	0.93	20190731	20190731
155077	18东风03	0.92	20190731	20190731
155078	18东风04	0.92	20190731	20190731
155082	18时代13	0.63	20190731	20190731
155083	18时代14	0.64	20190731	20190731

155085	18紫光04	0.91	20190731	20190731
155086	18津投13	0.92	20190731	20190731
155087	18津投14	0.93	20190731	20190731
155088	18粤控02	0.91	20190731	20190731
155089	18中泰01	0.92	20190731	20190731
155095	18皖投02	0.92	20190731	20190731
155098	19国管01	0.90	20190731	20190731
155100	18海纾困	0.93	20190731	20190731
155102	18华夏06	0.84	20190731	20190731
155103	18华夏07	0.84	20190731	20190731
155106	18富力10	0.73	20190731	20190731
155108	19浦土01	0.76	20190731	20190731
155112	18金光01	0.82	20190731	20190731
155115	18南山05	0.82	20190731	20190731
155118	18伊泰02	0.83	20190731	20190731
155123	19中粮01	0.91	20190731	20190731
155124	19中粮02	0.91	20190731	20190731
155125	19津投01	0.91	20190731	20190731
155126	19津投02	0.90	20190731	20190731
155127	19铁工01	0.91	20190731	20190731
155129	19葛洲01	0.89	20190731	20190731
155130	19京投01	0.91	20190731	20190731
155131	19京投02	0.90	20190731	20190731
155132	19蓝星01	0.91	20190731	20190731
155133	19金隅01	0.91	20190731	20190731
155134	19金隅02	0.90	20190731	20190731
155136	19闽电01	0.82	20190731	20190731
155138	19联想01	0.91	20190731	20190731
155139	19联想02	0.91	20190731	20190731
155142	19世茂G1	0.82	20190731	20190731
155148	19南山01	0.82	20190731	20190731
155150	19临债01	0.76	20190731	20190731
155151	19临债02	0.76	20190731	20190731
155152	19红星01	0.81	20190731	20190731
155154	19渤海01	0.91	20190731	20190731
155155	19光水01	0.91	20190731	20190731
155156	19绿城01	0.91	20190731	20190731
155158	19新燃01	0.91	20190731	20190731
155159	19CHNE01	0.91	20190731	20190731
155161	19津投03	0.91	20190731	20190731
155162	19津投04	0.90	20190731	20190731
155164	19建材01	0.91	20190731	20190731
155165	19建材02	0.90	20190731	20190731
155166	19中铝01	0.91	20190731	20190731
155167	19航租01	0.91	20190731	20190731
155169	19紫光01	0.92	20190731	20190731
155176	19山招01	0.91	20190731	20190731
155177	19长电01	0.91	20190731	20190731
155178	19住总01	0.81	20190731	20190731
155180	G19三峡1	0.90	20190731	20190731
155181	G19三峡2	0.91	20190731	20190731
155182	19CHNE02	0.90	20190731	20190731
155183	19翔业01	0.90	20190731	20190731
155185	19南航01	0.90	20190731	20190731
155186	19蓝星02	0.91	20190731	20190731
155188	19金茂投	0.91	20190731	20190731
155189	19龙湖01	0.81	20190731	20190731
155190	19龙湖02	0.79	20190731	20190731
155191	19信债01	0.90	20190731	20190731
155192	19信债02	0.89	20190731	20190731

155193	19平证01	0.91	20190731	20190731
155194	19泰达01	0.92	20190731	20190731
155196	19津投05	0.91	20190731	20190731
155197	19津投06	0.90	20190731	20190731
155200	19远海02	0.91	20190731	20190731
155201	19陆债01	0.92	20190731	20190731
155203	19渝高01	0.92	20190731	20190731
155207	19新燃02	0.91	20190731	20190731
155208	19招商G1	0.91	20190731	20190731
155210	19苏城01	0.91	20190731	20190731
155211	19建材03	0.90	20190731	20190731
155213	19苏垦01	0.75	20190731	20190731
155215	19北汽01	0.91	20190731	20190731
155217	19洪政G1	0.91	20190731	20190731
155219	19中航G1	0.76	20190731	20190731
155220	19兵装01	0.90	20190731	20190731
155221	19兵装02	0.90	20190731	20190731
155222	19兵装03	0.91	20190731	20190731
155223	19葛洲02	0.91	20190731	20190731
155224	19住总03	0.80	20190731	20190731
155229	19阳煤01	0.91	20190731	20190731
155232	19红星03	0.81	20190731	20190731
155236	19杭纾01	0.90	20190731	20190731
155240	19华泰G1	0.90	20190731	20190731
155245	19风电01	0.90	20190731	20190731
155246	19风电02	0.91	20190731	20190731
155247	19京发G1	0.70	20190731	20190731
155248	19华润01	0.90	20190731	20190731
155250	19中信02	0.90	20190731	20190731
155252	19中铁04	0.91	20190731	20190731
155254	19世茂G2	0.81	20190731	20190731
155255	19远洋01	0.91	20190731	20190731
155256	19远洋02	0.90	20190731	20190731
155257	19北方01	0.90	20190731	20190731
155259	19中原01	0.80	20190731	20190731
155261	19东风01	0.91	20190731	20190731
155263	19国科01	0.90	20190731	20190731
155266	19建集01	0.91	20190731	20190731
155268	19新城01	0.44	20190731	20190731
155269	19新城02	0.42	20190731	20190731
155270	G19鲁金1	0.90	20190731	20190731
155271	19鲁创01	0.70	20190731	20190731
155272	19五资01	0.91	20190731	20190731
155273	19华夏01	0.80	20190731	20190731
155274	19国新01	0.91	20190731	20190731
155277	19川发01	0.91	20190731	20190731
155278	19川发02	0.92	20190731	20190731
155279	19紫光02	0.91	20190731	20190731
155280	19云投01	0.80	20190731	20190731
155287	19平证03	0.90	20190731	20190731
155289	19三峡01	0.91	20190731	20190731
155290	19中保01	0.90	20190731	20190731
155295	19光明01	0.91	20190731	20190731
155296	19西南01	0.91	20190731	20190731
155298	19建银01	0.90	20190731	20190731
155301	19兰石01	0.66	20190731	20190731
155302	19特电01	0.90	20190731	20190731
155306	19伊泰01	0.80	20190731	20190731
155307	19建材05	0.90	20190731	20190731
155309	19新工01	0.91	20190731	20190731

155313	19碧地01	0.90	20190731	20190731
155314	19洋河01	0.91	20190731	20190731
155315	19路桥01	0.91	20190731	20190731
155316	19海通01	0.90	20190731	20190731
155318	19铁投01	0.90	20190731	20190731
155319	19津投07	0.90	20190731	20190731
155320	19津投08	0.90	20190731	20190731
155325	19佛控01	0.91	20190731	20190731
155326	19汇金01	0.75	20190731	20190731
155328	19首集01	0.91	20190731	20190731
155329	19国信一	0.90	20190731	20190731
155331	19铁工03	0.90	20190731	20190731
155332	19铁工04	0.91	20190731	20190731
155334	19中旅01	0.90	20190731	20190731
155336	19沪国01	0.90	20190731	20190731
155339	19中产01	0.91	20190731	20190731
155340	19华宝01	0.91	20190731	20190731
155342	19建材07	0.90	20190731	20190731
155344	19鲁资01	0.91	20190731	20190731
155346	19安租01	0.90	20190731	20190731
155348	19京能01	0.90	20190731	20190731
155349	19中信03	0.90	20190731	20190731
155350	19国联01	0.90	20190731	20190731
155351	19兴杭01	0.91	20190731	20190731
155352	19华电01	0.91	20190731	20190731
155353	19创控01	0.80	20190731	20190731
155355	19航控02	0.90	20190731	20190731
155357	19华能01	0.91	20190731	20190731
155358	19华泰G3	0.89	20190731	20190731
155362	19杭机01	0.90	20190731	20190731
155366	19浦集01	0.91	20190731	20190731
155368	19能投01	0.81	20190731	20190731
155370	19葛洲03	0.90	20190731	20190731
155371	19国君G1	0.91	20190731	20190731
155373	19津投09	0.91	20190731	20190731
155374	19津投10	0.90	20190731	20190731
155376	19雅砻01	0.90	20190731	20190731
155377	19朝纾01	0.91	20190731	20190731
155378	19赣投01	0.91	20190731	20190731
155382	19金光01	0.90	20190731	20190731
155383	19邮政01	0.90	20190731	20190731
155385	19电控01	0.90	20190731	20190731
155388	19深航01	0.90	20190731	20190731
155389	19南网01	0.91	20190731	20190731
155391	19世茂G3	0.79	20190731	20190731
155392	19新际01	0.90	20190731	20190731
155395	19陆债03	0.90	20190731	20190731
155399	19鲁高01	0.90	20190731	20190731
155400	19杭实01	0.90	20190731	20190731
155402	19齐鲁01	0.89	20190731	20190731
155404	19富力01	0.80	20190731	20190731
155405	19富力02	0.81	20190731	20190731
155406	19恒大01	0.81	20190731	20190731
155407	19恒大02	0.81	20190731	20190731
155411	19穗专01	0.89	20190731	20190731
155413	19宇通01	0.90	20190731	20190731
155414	19粤港01	0.90	20190731	20190731
155415	19中银01	0.90	20190731	20190731
155416	19隧道01	0.90	20190731	20190731
155417	19南航02	0.80	20190731	20190731

155418	19泰富01	0.90	20190731	20190731
155419	19南网02	0.90	20190731	20190731
155420	19南网03	0.91	20190731	20190731
155421	19津投11	0.90	20190731	20190731
155422	19津投12	0.90	20190731	20190731
155423	19国君G3	0.90	20190731	20190731
155424	19风电03	0.91	20190731	20190731
155425	19风电04	0.90	20190731	20190731
155426	19国投01	0.90	20190731	20190731
155429	19平证05	0.90	20190731	20190731
155430	19润药01	0.90	20190731	20190731
155431	19京投03	0.90	20190731	20190731
155432	19京投04	0.90	20190731	20190731
155434	19苏城02	0.90	20190731	20190731
155435	19南网04	0.91	20190731	20190731
155436	19穗建01	0.90	20190731	20190731
155437	19穗建02	0.90	20190731	20190731
155439	19中船01	0.90	20190731	20190731
155441	19中核01	0.90	20190731	20190731
155444	19津投13	0.90	20190731	20190731
155446	19安租04	0.90	20190731	20190731
155449	19航控04	0.90	20190731	20190731
155451	19泰达02	0.80	20190731	20190731
155452	19京电01	0.90	20190731	20190731
155454	19时代04	0.80	20190731	20190731
155456	19南山03	0.89	20190731	20190731
155457	19国投电	0.90	20190731	20190731
155458	19红美02	0.80	20190731	20190731
155460	19津投15	0.90	20190731	20190731
155461	19津投16	0.89	20190731	20190731
155462	19中船03	0.89	20190731	20190731
155463	19环球01	0.90	20190731	20190731
155466	19兴泰01	0.80	20190731	20190731
155469	19能源01	0.90	20190731	20190731
155472	19华电02	0.90	20190731	20190731
155473	19华电03	0.90	20190731	20190731
155475	19沪国02	0.90	20190731	20190731
155477	19联想03	0.89	20190731	20190731
155478	19联通01	0.90	20190731	20190731
155480	G19天成1	0.90	20190731	20190731
155481	19光大01	0.90	20190731	20190731
155482	19光大02	0.90	20190731	20190731
155483	19鲁高Y1	0.90	20190731	20190731
155486	19北控01	0.90	20190731	20190731
155491	19中产02	0.90	20190731	20190731
155494	19伊泰02	0.89	20190731	20190731
155496	19美置03	0.90	20190731	20190731
155499	19兰石02	0.74	20190731	20190731
155500	19融信01	0.90	20190731	20190731
155501	19融信02	0.90	20190731	20190731
155504	19北汽02	0.89	20190731	20190731
155505	19北汽03	0.90	20190731	20190731
155508	19津投17	0.89	20190731	20190731
155509	19津投18	0.90	20190731	20190731
155512	19铁工05	0.90	20190731	20190731
155513	19铁工06	0.90	20190731	20190731
155514	19华能02	0.90	20190731	20190731
155516	19北新01	0.80	20190731	20190731
155518	19建房01	0.89	20190731	20190731
155519	19建房02	0.90	20190731	20190731

155520	19龙湖03	0.90	20190730	20190731
155521	19龙湖04	0.90	20190730	20190731
155522	19国电01	0.90	20190731	20190731
155531	19国联02	0.90	20190731	20190731
155537	19邮政02	0.90	20190731	20190731
155538	19新工02	0.90	20190730	20190731
155539	19西南02	0.90	20190731	20190731
155542	19京发G2	0.75	20190731	20190731
155543	19华电04	0.90	20190731	20190731
155552	19鲁能01	0.90	20190731	20190731
155558	19伊泰03	0.90	20190730	20190731
155904	电投Y15	0.90	20190731	20190731
155905	电投Y16	0.90	20190731	20190731
155907	电投Y13	0.90	20190731	20190731
155908	电投Y14	0.90	20190731	20190731
155910	19路建Y1	0.89	20190731	20190731
155911	19中交Y1	0.89	20190731	20190731
155914	19远发Y8	0.90	20190731	20190731
155916	19风电Y1	0.90	20190731	20190731
155917	19风电Y2	0.89	20190731	20190731
155918	19核建Y5	0.90	20190731	20190731
155919	19核建Y3	0.90	20190731	20190731
155920	19大唐Y3	0.90	20190731	20190731
155921	19大唐Y4	0.90	20190731	20190731
155922	19CHNG5Y	0.90	20190731	20190731
155923	19CHNG6Y	0.91	20190731	20190731
155924	19特变Y1	0.90	20190731	20190731
155925	电投Y11	0.90	20190731	20190731
155926	电投Y12	0.90	20190731	20190731
155927	19远发Y6	0.90	20190731	20190731
155929	19CHNG3Y	0.90	20190731	20190731
155930	19CHNG4Y	0.90	20190731	20190731
155931	19葛洲Y1	0.90	20190731	20190731
155933	19电投Y9	0.90	20190731	20190731
155934	19电投Y0	0.90	20190731	20190731
155935	19电投Y7	0.90	20190731	20190731
155936	19电投Y8	0.90	20190731	20190731
155937	19象屿Y1	0.91	20190731	20190731
155938	19电投Y5	0.91	20190731	20190731
155939	19电投Y6	0.90	20190731	20190731
155940	19山招Y1	0.91	20190731	20190731
155941	19远发Y3	0.91	20190731	20190731
155943	19大唐Y1	0.91	20190731	20190731
155944	19大唐Y2	0.90	20190731	20190731
155945	19桂建Y1	0.80	20190731	20190731
155948	19中航Y5	0.90	20190731	20190731
155950	19CHNG1Y	0.90	20190731	20190731
155952	19远发Y1	0.91	20190731	20190731
155954	19中航Y3	0.91	20190731	20190731
155956	G19新Y1	0.76	20190731	20190731
155957	19电投Y3	0.90	20190731	20190731
155958	19电投Y4	0.92	20190731	20190731
155959	19不动Y2	0.91	20190731	20190731
155960	19中航Y1	0.91	20190731	20190731
155962	19建材Y1	0.91	20190731	20190731
155964	19安租Y1	0.92	20190731	20190731
155966	19电投Y1	0.91	20190731	20190731
155967	19电投Y2	0.92	20190731	20190731
155969	19中公Y1	0.90	20190731	20190731
155970	19核建Y1	0.92	20190731	20190731

155971	19核建Y2	0.90	20190731	20190731
155972	18远发Y1	0.92	20190731	20190731
155974	18中电Y1	0.93	20190731	20190731
155977	18环球Y1	0.93	20190731	20190731
155979	18化学Y1	0.92	20190731	20190731
155981	18云投Y1	0.82	20190731	20190731
155982	18铁Y09	0.92	20190731	20190731
155983	18铁Y10	0.93	20190731	20190731
155984	18象屿Y3	0.93	20190731	20190731
155985	18津保Y3	0.93	20190731	20190731
155988	18铁投Y4	0.92	20190731	20190731
155989	18阳煤Y4	0.94	20190731	20190731
155992	18中化Y7	0.92	20190731	20190731
155993	18中化Y8	0.92	20190731	20190731
155994	18鲁高Y3	0.92	20190731	20190731
155996	18青城Y4	0.94	20190731	20190731
155997	18建集Y4	0.93	20190731	20190731
155998	18联投Y3	0.92	20190731	20190731
155999	19不动Y1	0.92	20190731	20190731
157000	18广西18	0.98	20190731	20190731
157001	18广西19	0.98	20190731	20190731
157002	18湖南16	0.98	20190731	20190731
157003	18湖南17	0.98	20190731	20190731
157004	18湖南18	0.98	20190731	20190731
157005	18湖南19	0.98	20190731	20190731
157006	18江苏12	1.01	20190731	20190731
157007	18江苏13	0.98	20190731	20190731
157008	18江苏14	1.02	20190731	20190731
157009	18江苏15	0.98	20190731	20190731
157010	18新疆21	0.98	20190731	20190731
157011	18新疆22	0.98	20190731	20190731
157012	18新疆23	0.98	20190731	20190731
157013	18新疆24	0.98	20190731	20190731
157014	18新疆25	0.98	20190731	20190731
157015	18青岛08	0.98	20190731	20190731
157016	18青岛09	0.98	20190731	20190731
157017	18青岛10	0.98	20190731	20190731
157018	18内蒙26	0.98	20190731	20190731
157019	18内蒙27	0.98	20190731	20190731
157020	18内蒙28	0.98	20190731	20190731
157021	18内蒙29	0.98	20190731	20190731
157022	18内蒙30	0.98	20190731	20190731
157023	18安徽12	1.02	20190731	20190731
157024	18安徽13	0.98	20190731	20190731
157025	18安徽14	1.03	20190731	20190731
157026	18安徽15	0.98	20190731	20190731
157027	18安徽16	0.98	20190731	20190731
157028	18福建17	0.98	20190731	20190731
157029	18福建18	0.98	20190731	20190731
157030	18福建19	0.98	20190731	20190731
157031	18深圳03	0.98	20190731	20190731
157032	18深圳04	0.98	20190731	20190731
157033	18深圳05	0.98	20190731	20190731
157034	18深圳06	0.98	20190731	20190731
157035	18深圳07	0.98	20190731	20190731
157036	18深圳08	0.98	20190731	20190731
157037	18山西18	1.01	20190731	20190731
157038	18山西19	0.99	20190731	20190731
157039	18山西20	0.98	20190731	20190731
157040	18湖北15	0.98	20190731	20190731

157041	18湖北16	0.98	20190731	20190731
157042	18湖北17	0.98	20190731	20190731
157043	18天津31	0.98	20190731	20190731
157044	18天津32	0.98	20190731	20190731
157045	18天津33	0.98	20190731	20190731
157046	18天津34	0.98	20190731	20190731
157047	18云南24	0.98	20190731	20190731
157048	18云南25	0.98	20190731	20190731
157049	18青海15	1.01	20190731	20190731
157050	18青海16	0.98	20190731	20190731
157051	18湖南20	0.98	20190731	20190731
157052	18浙江14	1.02	20190731	20190731
157053	18浙江15	1.00	20190731	20190731
157054	18浙江16	0.99	20190731	20190731
157055	18新疆26	1.01	20190731	20190731
157056	18西藏01	0.98	20190731	20190731
157057	18西藏02	1.01	20190731	20190731
157058	18西藏03	1.00	20190731	20190731
157059	18西藏04	0.98	20190731	20190731
157060	18西藏05	0.98	20190731	20190731
157061	18西藏06	0.98	20190731	20190731
157062	18内蒙31	1.00	20190731	20190731
157063	18内蒙32	0.98	20190731	20190731
157064	18内蒙33	0.98	20190731	20190731
157065	18山东18	0.98	20190731	20190731
157066	18河南32	1.02	20190731	20190731
157067	18河南33	1.01	20190731	20190731
157068	18兵团01	0.98	20190731	20190731
157069	18兵团02	1.00	20190731	20190731
157070	18兵团03	0.98	20190731	20190731
157071	18广西20	1.01	20190731	20190731
157072	18山西21	1.00	20190731	20190731
157073	18山西22	0.98	20190731	20190731
157074	18山西23	1.01	20190731	20190731
157075	18山西24	1.02	20190731	20190731
157076	18山西25	0.98	20190731	20190731
157077	18天津35	1.01	20190731	20190731
157078	18天津36	1.00	20190731	20190731
157079	18北京10	1.01	20190731	20190731
157080	18北京11	1.01	20190731	20190731
157081	18北京12	0.98	20190731	20190731
157082	18北京13	1.01	20190731	20190731
157083	18北京14	1.01	20190731	20190731
157084	18北京15	1.01	20190731	20190731
157085	18四川50	1.01	20190731	20190731
157086	18大连13	1.00	20190731	20190731
157087	18大连14	0.98	20190731	20190731
157088	18湖南21	0.98	20190731	20190731
157089	18江西20	1.01	20190731	20190731
157090	18湖北18	0.98	20190731	20190731
157091	18内蒙34	1.00	20190731	20190731
157092	18内蒙35	0.98	20190731	20190731
157093	18广东37	0.98	20190731	20190731
157094	18广东38	0.98	20190731	20190731
157095	18广东39	1.00	20190731	20190731
157096	18新疆27	0.98	20190731	20190731
157097	18新疆28	0.98	20190731	20190731
157098	18青海17	0.98	20190731	20190731
157099	18青海18	0.98	20190731	20190731
157100	18广西21	1.00	20190731	20190731

157101	18广西22	0.98	20190731	20190731
157102	18山东19	0.98	20190731	20190731
157103	18山东20	0.98	20190731	20190731
157104	18浙江17	0.98	20190731	20190731
157105	18浙江18	0.98	20190731	20190731
157106	18天津37	0.98	20190731	20190731
157107	18天津38	0.98	20190731	20190731
157108	18天津39	0.98	20190731	20190731
157109	18龙江20	0.98	20190731	20190731
157110	18龙江21	0.98	20190731	20190731
157111	19新疆01	0.97	20190731	20190731
157112	19河南01	0.99	20190731	20190731
157113	19河南02	0.98	20190731	20190731
157114	19河南03	0.98	20190731	20190731
157115	19河南04	0.98	20190731	20190731
157116	19河南05	0.98	20190731	20190731
157117	19河南06	0.98	20190731	20190731
157118	19河南07	0.96	20190731	20190731
157119	19兵团01	0.98	20190731	20190731
157120	19兵团02	0.97	20190731	20190731
157121	19兵团03	0.97	20190731	20190731
157122	19兵团04	0.97	20190731	20190731
157123	19山东01	0.95	20190731	20190731
157124	19山东02	0.98	20190731	20190731
157125	19山东03	0.98	20190731	20190731
157126	19山东04	0.97	20190731	20190731
157127	19山东05	0.97	20190731	20190731
157128	19河北01	0.98	20190731	20190731
157129	19河北02	0.97	20190731	20190731
157130	19湖北01	0.96	20190731	20190731
157131	19湖北02	0.98	20190731	20190731
157132	19安徽01	0.98	20190731	20190731
157133	19厦门01	0.98	20190731	20190731
157134	19厦门02	0.98	20190731	20190731
157135	19厦门03	0.96	20190731	20190731
157136	19深圳01	0.98	20190731	20190731
157137	19甘肃01	0.98	20190731	20190731
157138	19甘肃02	0.96	20190731	20190731
157139	19陕西01	0.96	20190731	20190731
157140	19江苏01	0.98	20190731	20190731
157141	19海南01	0.98	20190731	20190731
157142	19海南02	0.98	20190731	20190731
157143	19内蒙01	0.98	20190731	20190731
157144	19广西01	0.98	20190731	20190731
157145	19北京01	0.98	20190731	20190731
157146	19北京02	0.98	20190731	20190731
157147	19北京03	0.98	20190731	20190731
157148	19北京04	0.98	20190731	20190731
157149	19浙江01	0.98	20190731	20190731
157150	19浙江02	0.98	20190731	20190731
157151	19浙江03	0.98	20190731	20190731
157152	19广东01	0.98	20190731	20190731
157153	19广东02	0.97	20190731	20190731
157154	19广东03	0.98	20190731	20190731
157155	19广东04	0.98	20190731	20190731
157156	19广东05	0.98	20190731	20190731
157157	19广东06	0.98	20190731	20190731
157158	19广东07	0.98	20190731	20190731
157159	19广东08	0.98	20190731	20190731
157160	19广东09	0.95	20190731	20190731

157161	19广东10	0.98	20190731	20190731
157162	19广东11	0.98	20190731	20190731
157163	19广东12	0.98	20190731	20190731
157164	19广东13	0.97	20190731	20190731
157165	19广东14	0.98	20190731	20190731
157166	19广东15	0.98	20190731	20190731
157167	19广东16	0.97	20190731	20190731
157168	19广东17	0.96	20190731	20190731
157169	19广东18	0.95	20190731	20190731
157170	19上海01	0.97	20190731	20190731
157171	19上海02	0.98	20190731	20190731
157172	19上海03	0.97	20190731	20190731
157173	19新疆02	0.98	20190731	20190731
157174	19新疆03	0.98	20190731	20190731
157175	19新疆04	0.98	20190731	20190731
157176	19新疆05	0.98	20190731	20190731
157177	19湖南01	0.97	20190731	20190731
157178	19山东06	0.97	20190731	20190731
157179	19山东07	0.97	20190731	20190731
157180	19山东08	0.98	20190731	20190731
157181	19山东09	0.98	20190731	20190731
157182	19山东10	0.97	20190731	20190731
157183	19山东11	0.98	20190731	20190731
157184	19山东12	0.98	20190731	20190731
157185	19四川20	0.97	20190731	20190731
157186	19四川21	0.97	20190731	20190731
157187	19四川22	0.97	20190731	20190731
157188	19四川23	0.98	20190731	20190731
157189	19四川24	0.98	20190731	20190731
157190	19四川25	0.98	20190731	20190731
157191	19四川26	0.98	20190731	20190731
157192	19四川27	0.97	20190731	20190731
157193	19四川28	0.97	20190731	20190731
157194	19四川29	0.98	20190731	20190731
157195	19四川30	0.97	20190731	20190731
157196	19四川31	0.98	20190731	20190731
157197	19四川32	0.97	20190731	20190731
157198	19四川33	0.97	20190731	20190731
157199	19四川34	0.98	20190731	20190731
157200	19陕西02	0.98	20190731	20190731
157201	19陕西03	0.97	20190731	20190731
157202	19青海01	0.97	20190731	20190731
157203	19广西02	0.98	20190731	20190731
157204	19广西03	0.98	20190731	20190731
157205	19广西04	0.98	20190731	20190731
157206	19宁波01	0.97	20190731	20190731
157207	19宁波02	0.97	20190731	20190731
157208	19内蒙02	0.98	20190731	20190731
157209	19天津12	0.98	20190731	20190731
157210	19天津13	0.98	20190731	20190731
157211	19内蒙03	0.98	20190731	20190731
157212	19新疆06	0.98	20190731	20190731
157213	19新疆07	0.98	20190731	20190731
157214	19新疆08	0.98	20190731	20190731
157215	19新疆09	0.98	20190731	20190731
157216	19新疆10	0.98	20190731	20190731
157217	19江苏02	0.98	20190731	20190731
157218	19江苏03	0.98	20190731	20190731
157219	19江苏04	0.98	20190731	20190731
157220	19江苏05	0.98	20190731	20190731

157221	19江苏06	0.98	20190731	20190731
157222	19江苏07	0.97	20190731	20190731
157223	19湖北14	0.97	20190731	20190731
157224	19龙江01	0.97	20190731	20190731
157225	19龙江02	0.98	20190731	20190731
157226	19天津14	0.97	20190731	20190731
157227	19天津15	0.97	20190731	20190731
157228	19天津16	0.98	20190731	20190731
157229	19天津17	0.98	20190731	20190731
157230	19天津18	0.98	20190731	20190731
157231	19龙江03	0.97	20190731	20190731
157232	19云南07	0.98	20190731	20190731
157233	19云南08	0.98	20190731	20190731
157234	19贵州02	0.98	20190731	20190731
157235	19宁波03	0.98	20190731	20190731
157236	19宁波04	0.98	20190731	20190731
157237	19浙江04	0.98	20190731	20190731
157238	19河北06	0.98	20190731	20190731
157239	19河北07	0.98	20190731	20190731
157240	19河北08	0.98	20190731	20190731
157241	19河北09	0.97	20190731	20190731
157242	19河北10	0.98	20190731	20190731
157243	19宁夏03	0.98	20190731	20190731
157244	19宁夏04	0.97	20190731	20190731
157245	19宁夏05	0.98	20190731	20190731
157246	19宁夏06	0.98	20190731	20190731
157247	19宁夏07	0.97	20190731	20190731
157248	19宁夏08	0.98	20190731	20190731
157249	19宁夏09	0.97	20190731	20190731
157250	19宁夏10	0.98	20190731	20190731
157251	19宁夏11	0.98	20190731	20190731
157252	19青岛03	0.98	20190731	20190731
157253	19青岛04	0.98	20190731	20190731
157254	19青岛05	0.97	20190731	20190731
157255	19青岛06	0.98	20190731	20190731
157256	19青岛07	0.98	20190731	20190731
157257	19青岛08	0.98	20190731	20190731
157258	19甘肃04	0.97	20190731	20190731
157260	19甘肃06	0.98	20190731	20190731
157261	19四川35	0.98	20190731	20190731
157262	19四川36	0.98	20190731	20190731
157263	19四川37	0.98	20190731	20190731
157264	19四川38	0.98	20190731	20190731
157265	19四川39	0.98	20190731	20190731
157266	19四川40	0.98	20190731	20190731
157267	19四川41	0.98	20190731	20190731
157268	19四川42	0.97	20190731	20190731
157269	19四川43	0.98	20190731	20190731
157270	19四川44	0.98	20190731	20190731
157271	19四川45	0.97	20190731	20190731
157272	19四川46	0.98	20190731	20190731
157273	19四川47	0.97	20190731	20190731
157274	19四川48	0.98	20190731	20190731
157275	19四川49	0.98	20190731	20190731
157276	19四川50	0.97	20190731	20190731
157277	19四川51	0.98	20190731	20190731
157278	19四川52	0.97	20190731	20190731
157279	19四川53	0.98	20190731	20190731
157280	19四川54	0.98	20190731	20190731
157281	19四川55	0.98	20190731	20190731

157282	19四川56	0.97	20190731	20190731
157283	19四川57	0.97	20190731	20190731
157284	19四川58	0.97	20190731	20190731
157285	19四川59	0.98	20190731	20190731
157286	19福建05	0.98	20190731	20190731
157287	19福建06	0.98	20190731	20190731
157288	19福建07	0.98	20190731	20190731
157289	19福建08	0.96	20190731	20190731
157290	19福建09	0.97	20190731	20190731
157291	19福建10	0.97	20190731	20190731
157292	19福建11	0.97	20190731	20190731
157293	19吉林01	0.98	20190731	20190731
157294	19吉林02	0.98	20190731	20190731
157295	19陕西04	0.98	20190731	20190731
157296	19陕西05	0.98	20190731	20190731
157297	19陕西06	0.98	20190731	20190731
157298	19陕西07	0.97	20190731	20190731
157299	19陕西08	0.98	20190731	20190731
157300	19陕西09	0.98	20190731	20190731
157301	19山东13	0.98	20190731	20190731
157302	19山东14	0.98	20190731	20190731
157303	19山东15	0.97	20190731	20190731
157304	19山东16	0.98	20190731	20190731
157305	19山东17	0.98	20190731	20190731
157306	19山东18	0.98	20190731	20190731
157307	19山东19	0.98	20190731	20190731
157308	19山东20	0.98	20190731	20190731
157309	19广西05	0.98	20190731	20190731
157310	19广西06	0.98	20190731	20190731
157311	19广西07	0.98	20190731	20190731
157312	19广西08	0.98	20190731	20190731
157313	19广西09	0.98	20190731	20190731
157314	19广西10	0.98	20190731	20190731
157315	19西藏01	0.98	20190731	20190731
157316	19西藏02	0.98	20190731	20190731
157317	19西藏03	0.98	20190731	20190731
157318	19辽宁03	0.97	20190731	20190731
157319	19辽宁04	0.97	20190731	20190731
157320	19深圳02	0.98	20190731	20190731
157321	19深圳03	0.98	20190731	20190731
157322	19深圳04	0.97	20190731	20190731
157323	19深圳05	0.97	20190731	20190731
157324	19深圳06	0.98	20190731	20190731
157325	19深圳07	0.98	20190731	20190731
157326	19深圳08	0.98	20190731	20190731
157327	19深圳09	0.97	20190731	20190731
157328	19深圳10	0.96	20190731	20190731
157329	19深圳11	0.98	20190731	20190731
157330	19深圳12	0.96	20190731	20190731
157331	19深圳13	0.98	20190731	20190731
157332	19深圳14	0.98	20190731	20190731
157333	19北京05	0.98	20190731	20190731
157334	19北京06	0.98	20190731	20190731
157335	19北京07	0.98	20190731	20190731
157336	19北京08	0.98	20190731	20190731
157337	19北京09	0.96	20190731	20190731
157338	19湖北15	0.98	20190731	20190731
157339	19湖北16	0.98	20190731	20190731
157340	19浙江05	0.96	20190731	20190731
157341	19浙江06	0.98	20190731	20190731

157342	19浙江07	0.96	20190731	20190731
157343	19浙江08	0.96	20190731	20190731
157344	19山西12	0.98	20190731	20190731
157345	19山西13	0.98	20190731	20190731
157346	19山西14	0.98	20190731	20190731
157347	19山西15	0.98	20190731	20190731
157348	19山西16	0.98	20190731	20190731
157349	19山西17	0.98	20190731	20190731
157350	19山西18	0.98	20190731	20190731
157351	19山西19	0.98	20190731	20190731
157352	19山西20	0.98	20190731	20190731
157353	19山西21	0.98	20190731	20190731
157354	19山西22	0.98	20190731	20190731
157355	19山西23	0.98	20190731	20190731
157356	19甘肃07	0.98	20190731	20190731
157357	19龙江04	0.98	20190731	20190731
157358	19广东19	0.98	20190731	20190731
157359	19广东20	0.98	20190731	20190731
157360	19湖南04	0.98	20190731	20190731
157361	19湖南05	0.98	20190731	20190731
157362	19湖南06	0.98	20190731	20190731
157363	19湖南07	0.98	20190731	20190731
157364	19河北13	0.98	20190731	20190731
157365	19青海05	0.98	20190731	20190731
157366	19青海06	0.98	20190731	20190731
157367	19青海07	0.98	20190731	20190731
157368	19宁夏12	0.98	20190731	20190731
157369	19宁夏13	0.98	20190731	20190731
157370	19福建12	0.98	20190731	20190731
157371	19青岛09	0.98	20190731	20190731
157372	19青岛10	0.98	20190731	20190731
157373	19青岛11	0.98	20190731	20190731
157374	19青岛12	0.98	20190731	20190731
157375	19宁波05	0.98	20190731	20190731
157376	19宁波06	0.98	20190731	20190731
157377	19宁波07	0.98	20190731	20190731
157378	19宁波08	0.98	20190731	20190731
157379	19宁波09	0.98	20190731	20190731
157380	19内蒙12	0.98	20190731	20190731
157381	19新疆11	0.98	20190731	20190731
157382	19新疆12	0.98	20190731	20190731
157383	19河南14	0.98	20190731	20190731
157384	19河南15	0.98	20190731	20190731
157385	19广西11	0.98	20190731	20190731
157386	19广西12	0.98	20190731	20190731
157387	19广东21	0.98	20190731	20190731
157388	19广东22	0.98	20190731	20190731
157389	19广东23	0.98	20190731	20190731
157390	19广东24	0.98	20190731	20190731
157391	19广东25	0.98	20190731	20190731
157392	19广东26	0.98	20190731	20190731
157393	19广东27	0.97	20190731	20190731
157394	19广东28	0.98	20190731	20190731
157395	19广东29	0.98	20190731	20190731
157396	19广东30	0.98	20190731	20190731
157397	19广东31	0.97	20190731	20190731
157398	19广东32	0.98	20190731	20190731
157399	19广东33	0.98	20190731	20190731
157400	19广东34	0.97	20190731	20190731
157401	19湖北17	0.98	20190731	20190731

157402	19湖北18	0.98	20190731	20190731
157403	19四川85	0.98	20190731	20190731
157404	19四川86	0.98	20190731	20190731
157405	19四川87	0.98	20190731	20190731
157406	19四川88	0.98	20190731	20190731
157407	19四川89	0.98	20190731	20190731
157408	19四川90	0.98	20190731	20190731
157409	19四川91	0.97	20190731	20190731
157410	19四川92	0.98	20190731	20190731
157411	19四川93	0.98	20190731	20190731
157412	19四川94	0.98	20190731	20190731
157413	19四川95	0.97	20190731	20190731
157414	19四川96	0.98	20190731	20190731
157415	19北京10	0.98	20190731	20190731
157416	19北京11	0.98	20190731	20190731
157417	19北京12	0.98	20190731	20190731
157418	19北京13	0.98	20190731	20190731
157419	19湖南08	0.98	20190731	20190731
157420	19大连05	0.97	20190731	20190731
157421	19大连06	0.97	20190731	20190731
157422	19海南08	0.98	20190731	20190731
157423	19海南09	0.97	20190731	20190731
157424	19海南10	0.98	20190731	20190731
157425	19海南11	0.98	20190731	20190731
157426	19海南12	0.97	20190731	20190731
157427	19海南13	0.98	20190731	20190731
157428	19海南14	0.98	20190731	20190731
157429	19山西24	0.98	20190731	20190731
157430	19山西25	0.98	20190731	20190731
157431	19山西26	0.98	20190731	20190731
157432	19山西27	0.98	20190731	20190731
157433	19山西28	0.98	20190731	20190731
157434	19山西29	0.98	20190731	20190731
157435	19山西30	0.98	20190731	20190731
157436	19山西31	0.97	20190731	20190731
157437	19山西32	0.97	20190731	20190731
157438	19山西33	0.98	20190731	20190731
157439	19山西34	0.97	20190731	20190731
157440	19上海04	0.98	20190731	20190731
157441	19上海05	0.98	20190731	20190731
157442	19上海06	0.98	20190731	20190731
157443	19上海07	0.98	20190731	20190731
157444	19上海08	0.98	20190731	20190731
157445	19上海09	0.97	20190731	20190731
157446	19广东35	0.98	20190731	20190731
157447	19广东36	0.98	20190731	20190731
157448	19广东37	0.98	20190731	20190731
157449	19广东38	0.98	20190731	20190731
157450	19广东39	0.97	20190731	20190731
157451	19广东40	0.97	20190731	20190731
157452	19广东41	0.97	20190731	20190731
157453	19广东42	0.97	20190731	20190731
157454	19广东43	0.97	20190731	20190731
157455	19广东44	0.97	20190731	20190731
157456	19广东45	0.98	20190731	20190731
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157458	19广东47	0.97	20190731	20190731
157459	19广东48	0.97	20190731	20190731
157460	19广东49	0.96	20190731	20190731
157461	19广东50	0.97	20190731	20190731

157462	19广东51	0.97	20190731	20190731
157463	19广东52	0.96	20190731	20190731
157464	19深圳15	0.98	20190731	20190731
157465	19深圳16	0.97	20190731	20190731
157466	19深圳17	0.97	20190731	20190731
157467	19深圳18	0.98	20190731	20190731
157468	19深圳19	0.98	20190731	20190731
157469	19深圳20	0.98	20190731	20190731
157470	19内蒙13	0.95	20190731	20190731
157471	19内蒙14	0.95	20190731	20190731
157472	19广西13	0.97	20190731	20190731
157473	19广西14	0.98	20190731	20190731
157474	19广西15	0.98	20190731	20190731
157475	19广西16	0.98	20190731	20190731
157476	19广西17	0.98	20190731	20190731
157477	19广西18	0.98	20190731	20190731
157478	19广西19	0.98	20190731	20190731
157479	19福建13	0.98	20190731	20190731
157480	19福建14	0.96	20190731	20190731
157481	19福建15	0.96	20190731	20190731
157482	19陕西13	0.98	20190731	20190731
157483	19陕西14	0.97	20190731	20190731
157484	19陕西15	0.97	20190731	20190731
157485	19陕西16	0.98	20190731	20190731
157486	19湖北19	0.98	20190731	20190731
157487	19湖北20	0.97	20190731	20190731
157488	19湖北21	0.97	20190731	20190731
157489	19云南09	0.98	20190731	20190731
157490	19湖南09	0.98	20190731	20190731
157491	19湖南10	0.98	20190731	20190731
157492	19湖南11	0.98	20190731	20190731
157493	19湖南12	0.98	20190731	20190731
157494	19湖南13	0.98	20190731	20190731
157495	19新疆13	0.97	20190731	20190731
157496	19新疆14	0.98	20190731	20190731
157497	19新疆15	0.97	20190731	20190731
157498	19新疆16	0.97	20190731	20190731
157499	19新疆17	0.98	20190731	20190731
157500	18吉林12	0.98	20190731	20190731
157501	18吉林13	0.98	20190731	20190731
157502	18吉林14	0.98	20190731	20190731
157503	18吉林15	0.98	20190731	20190731
157504	18江苏16	1.00	20190731	20190731
157505	18龙江19	0.98	20190731	20190731
157506	18青岛11	1.01	20190731	20190731
157507	18青岛12	1.01	20190731	20190731
157508	18安徽17	1.00	20190731	20190731
157509	18安徽18	0.98	20190731	20190731
157510	18四川33	0.98	20190731	20190731
157511	18四川34	1.00	20190731	20190731
157512	18四川35	0.98	20190731	20190731
157513	18四川36	0.98	20190731	20190731
157514	18四川37	0.98	20190731	20190731
157515	18四川38	0.98	20190731	20190731
157516	18四川39	0.98	20190731	20190731
157517	18四川40	0.98	20190731	20190731
157518	18四川41	0.98	20190731	20190731
157519	18四川42	0.98	20190731	20190731
157520	18四川43	0.98	20190731	20190731
157521	18四川44	0.98	20190731	20190731

157522	18四川45	0.98	20190731	20190731
157523	18四川46	0.98	20190731	20190731
157524	18四川47	0.98	20190731	20190731
157525	18四川48	1.01	20190731	20190731
157526	18四川49	0.98	20190731	20190731
157527	18贵州24	1.00	20190731	20190731
157528	18贵州25	0.98	20190731	20190731
157529	18宁波16	1.00	20190731	20190731
157530	18宁波17	0.99	20190731	20190731
157531	18宁波18	0.98	20190731	20190731
157532	18宁波19	0.99	20190731	20190731
157533	18贵州26	1.00	20190731	20190731
157534	18贵州27	1.00	20190731	20190731
157535	18辽宁24	0.98	20190731	20190731
157536	18河北41	1.00	20190731	20190731
157537	18河北42	0.98	20190731	20190731
157538	18河北43	0.98	20190731	20190731
157539	18河北44	0.98	20190731	20190731
157540	18河北45	0.98	20190731	20190731
157541	18江西21	0.98	20190731	20190731
157542	18江西22	0.98	20190731	20190731
157543	18青岛13	0.98	20190731	20190731
157544	18青岛14	0.98	20190731	20190731
157546	19江西01	0.98	20190731	20190731
157547	19江西02	0.98	20190731	20190731
157548	19江西03	0.98	20190731	20190731
157549	19江西04	0.96	20190731	20190731
157550	19江西05	0.98	20190731	20190731
157551	19天津01	0.99	20190731	20190731
157552	19天津02	0.99	20190731	20190731
157553	19天津03	0.96	20190731	20190731
157554	19天津04	0.99	20190731	20190731
157555	19天津05	0.96	20190731	20190731
157556	19天津06	0.98	20190731	20190731
157557	19天津07	0.97	20190731	20190731
157558	19天津08	0.99	20190731	20190731
157559	19天津09	0.99	20190731	20190731
157560	19天津10	0.98	20190731	20190731
157561	19天津11	0.98	20190731	20190731
157562	19福建01	0.99	20190731	20190731
157563	19福建02	0.97	20190731	20190731
157564	19福建03	0.97	20190731	20190731
157565	19青岛01	0.98	20190731	20190731
157566	19青岛02	0.98	20190731	20190731
157567	19云南01	0.98	20190731	20190731
157568	19云南02	0.99	20190731	20190731
157569	19云南03	0.98	20190731	20190731
157570	19云南04	0.97	20190731	20190731
157571	19云南05	0.98	20190731	20190731
157572	19云南06	0.98	20190731	20190731
157573	19贵州01	0.98	20190731	20190731
157574	19四川01	0.98	20190731	20190731
157575	19四川02	0.96	20190731	20190731
157576	19四川03	0.98	20190731	20190731
157577	19四川04	0.98	20190731	20190731
157578	19四川05	0.98	20190731	20190731
157579	19四川06	0.98	20190731	20190731
157580	19四川07	0.96	20190731	20190731
157581	19四川08	0.98	20190731	20190731
157582	19四川09	0.96	20190731	20190731

157583	19四川10	0.98	20190731	20190731
157584	19四川11	0.98	20190731	20190731
157585	19四川12	0.96	20190731	20190731
157586	19四川13	0.96	20190731	20190731
157587	19四川14	0.98	20190731	20190731
157588	19四川15	0.96	20190731	20190731
157589	19四川16	0.98	20190731	20190731
157590	19四川17	0.98	20190731	20190731
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157592	19四川19	0.96	20190731	20190731
157593	19山西01	0.98	20190731	20190731
157594	19山西02	0.98	20190731	20190731
157595	19山西03	0.97	20190731	20190731
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157600	19山西08	0.98	20190731	20190731
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157602	19山西10	0.98	20190731	20190731
157603	19山西11	0.97	20190731	20190731
157604	19辽宁01	0.97	20190731	20190731
157605	19辽宁02	0.98	20190731	20190731
157606	19湖北03	0.98	20190731	20190731
157607	19湖北04	0.97	20190731	20190731
157608	19湖北05	0.98	20190731	20190731
157609	19湖北06	0.97	20190731	20190731
157610	19湖北07	0.97	20190731	20190731
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157617	19宁夏01	0.98	20190731	20190731
157618	19宁夏02	0.98	20190731	20190731
157619	19重庆01	0.98	20190731	20190731
157620	19重庆02	0.97	20190731	20190731
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157624	19甘肃03	0.97	20190731	20190731
157625	19福建04	0.98	20190731	20190731
157626	19河南08	0.98	20190731	20190731
157627	19河南09	0.98	20190731	20190731
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157630	19河南12	0.97	20190731	20190731
157631	19河南13	0.96	20190731	20190731
157632	19大连01	0.98	20190731	20190731
157633	19大连02	0.98	20190731	20190731
157634	19厦门04	0.96	20190731	20190731
157635	19河北03	0.96	20190731	20190731
157636	19河北04	0.98	20190731	20190731
157637	19河北05	0.96	20190731	20190731
157638	19江西06	0.97	20190731	20190731
157639	19江西07	0.98	20190731	20190731
157640	19江西08	0.98	20190731	20190731
157641	19江西09	0.98	20190731	20190731
157642	19江西10	0.97	20190731	20190731

157643	19湖南02	0.97	20190731	20190731
157644	19湖南03	0.98	20190731	20190731
157645	19安徽02	0.98	20190731	20190731
157646	19安徽03	0.98	20190731	20190731
157647	19安徽04	0.97	20190731	20190731
157648	19青海02	0.98	20190731	20190731
157649	19青海03	0.98	20190731	20190731
157650	19青海04	0.98	20190731	20190731
157651	19贵州03	0.98	20190731	20190731
157652	19贵州04	0.98	20190731	20190731
157653	19内蒙04	0.98	20190731	20190731
157654	19内蒙05	0.98	20190731	20190731
157655	19内蒙06	0.98	20190731	20190731
157656	19内蒙07	0.98	20190731	20190731
157657	19内蒙08	0.98	20190731	20190731
157658	19内蒙09	0.98	20190731	20190731
157659	19内蒙10	0.98	20190731	20190731
157660	19内蒙11	0.98	20190731	20190731
157661	19江苏08	0.98	20190731	20190731
157662	19江苏09	0.98	20190731	20190731
157663	19河北11	0.98	20190731	20190731
157664	19河北12	0.98	20190731	20190731
157665	19吉林03	0.98	20190731	20190731
157666	19吉林04	0.98	20190731	20190731
157667	19吉林05	0.98	20190731	20190731
157668	19吉林06	0.98	20190731	20190731
157669	19吉林07	0.98	20190731	20190731
157670	19吉林08	0.98	20190731	20190731
157671	19陕西10	0.98	20190731	20190731
157672	19陕西11	0.98	20190731	20190731
157673	19陕西12	1.00	20190731	20190731
157674	19辽宁05	0.98	20190731	20190731
157675	19辽宁06	0.98	20190731	20190731
157676	19海南03	0.98	20190731	20190731
157677	19海南04	0.98	20190731	20190731
157678	19海南05	0.98	20190731	20190731
157679	19海南06	0.98	20190731	20190731
157680	19海南07	0.98	20190731	20190731
157681	19大连03	0.98	20190731	20190731
157682	19大连04	0.98	20190731	20190731
157683	19龙江05	0.98	20190731	20190731
157684	19甘肃08	0.98	20190731	20190731
157685	19四川60	0.98	20190731	20190731
157686	19四川61	0.98	20190731	20190731
157687	19四川62	0.98	20190731	20190731
157688	19四川63	0.98	20190731	20190731
157689	19四川64	0.98	20190731	20190731
157690	19四川65	0.98	20190731	20190731
157691	19四川66	0.98	20190731	20190731
157692	19四川67	0.98	20190731	20190731
157693	19四川68	0.98	20190731	20190731
157694	19四川69	0.98	20190731	20190731
157695	19四川70	0.98	20190731	20190731
157696	19四川71	0.98	20190731	20190731
157697	19四川72	0.98	20190731	20190731
157698	19四川73	0.98	20190731	20190731
157699	19四川74	0.98	20190731	20190731
157700	19四川75	0.98	20190731	20190731
157701	19四川76	0.98	20190731	20190731
157702	19四川77	0.98	20190731	20190731

157703	19四川78	0.98	20190731	20190731
157704	19四川79	0.98	20190731	20190731
157705	19四川80	0.98	20190731	20190731
157706	19四川81	0.98	20190731	20190731
157707	19四川82	0.98	20190731	20190731
157708	19四川83	0.98	20190731	20190731
157709	19四川84	0.98	20190731	20190731
157710	19山东21	0.98	20190731	20190731
157711	19山东22	0.99	20190731	20190731
157712	19山东23	0.98	20190731	20190731
157713	19天津19	0.98	20190731	20190731
157714	19天津20	0.98	20190731	20190731
157715	19天津21	0.98	20190731	20190731
157716	19天津22	0.98	20190731	20190731
157717	19天津23	0.98	20190731	20190731
157718	19天津24	0.98	20190731	20190731
157719	19辽宁07	0.98	20190731	20190731
157720	19龙江06	0.98	20190731	20190731
157721	19贵州05	0.98	20190731	20190731
157722	19吉林09	0.97	20190731	20190731
157723	19吉林10	0.98	20190731	20190731
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157725	19吉林12	0.97	20190731	20190731
157726	19宁夏14	0.97	20190731	20190731
157727	19甘肃09	0.98	20190731	20190731
157728	19甘肃10	0.98	20190731	20190731
157729	19河北14	0.98	20190731	20190731
157730	19河北15	0.98	20190731	20190731
157731	19天津25	0.98	20190731	20190731
157732	19天津26	0.98	20190731	20190731
157733	19天津27	0.98	20190731	20190731
157734	19天津28	0.98	20190731	20190731
157735	19天津29	0.98	20190731	20190731
157736	19天津30	0.98	20190731	20190731
157737	19天津31	0.98	20190731	20190731
157738	19天津32	0.97	20190731	20190731
157739	19天津33	0.98	20190731	20190731
157740	19天津34	0.98	20190731	20190731
157741	19重庆06	0.98	20190731	20190731
157742	19重庆07	0.98	20190731	20190731
157743	19重庆08	0.97	20190731	20190731
157744	19重庆09	0.98	20190731	20190731
157745	19重庆10	0.98	20190731	20190731
157746	19浙江09	0.97	20190731	20190731
157747	19浙江10	0.96	20190731	20190731
157748	19浙江11	0.98	20190731	20190731
157749	19浙江12	0.98	20190731	20190731
157750	19浙江13	0.97	20190731	20190731
157751	19浙江14	0.96	20190731	20190731
157752	19甘肃11	0.98	20190731	20190731
157753	19甘肃12	0.97	20190731	20190731
157754	19甘肃13	0.96	20190731	20190731
157757	19河南16	0.98	20190731	20190731
157758	19河南17	0.98	20190731	20190731
157759	19河南18	0.98	20190731	20190731
157760	19河南19	0.97	20190731	20190731
157761	19安徽05	0.98	20190731	20190731
157762	19安徽06	0.98	20190731	20190731
157763	19安徽07	0.98	20190731	20190731
157764	19江西11	0.97	20190731	20190731

157765	19江西12	0.98	20190731	20190731
157766	19江西13	0.98	20190731	20190731
157767	19江西14	0.98	20190731	20190731
157768	19江西15	0.97	20190731	20190731
157769	19江西16	0.97	20190731	20190731
157770	19河北16	0.98	20190731	20190731
157771	19河北17	0.97	20190731	20190731
157772	19河北18	0.98	20190731	20190731
157773	19河北19	0.98	20190731	20190731
157774	19龙江07	0.98	20190731	20190731
157775	19辽宁08	0.98	20190731	20190731
157776	19辽宁09	0.98	20190731	20190731
157777	19山东24	0.98	20190731	20190731
157778	19山东25	0.98	20190731	20190731
157779	19山东26	0.98	20190731	20190731
157780	19山东27	0.98	20190731	20190731
157781	19山东28	0.96	20190731	20190731
157782	19山东29	0.98	20190731	20190731
157783	19山东30	0.98	20190731	20190731
157784	19山东31	0.97	20190731	20190731
157785	19江苏10	0.98	20190731	20190731
157786	19江苏11	0.98	20190731	20190731
157787	19江苏12	0.98	20190731	20190731
157788	19江苏13	0.98	20190731	20190731
157789	19贵州06	0.98	20190731	20190731
157790	19贵州07	0.97	20190731	20190731
157791	19贵州08	0.98	20190731	20190731
157792	19宁夏15	0.97	20190731	20190731
157793	19厦门05	0.97	20190731	20190731
157794	19厦门06	0.97	20190731	20190731
157795	19厦门07	0.97	20190731	20190731
157796	19青海08	0.95	20190731	20190731
157797	19青海09	0.97	20190731	20190731
157798	19青海10	0.97	20190731	20190731
157799	19青海11	0.96	20190731	20190731
157800	19青海12	0.97	20190731	20190731
157801	19青海13	0.96	20190731	20190731
157802	19青海14	0.97	20190731	20190731
157803	19青海15	0.97	20190731	20190731
157804	19青海16	0.97	20190731	20190731
157805	19青海17	0.97	20190731	20190731
157806	19青海18	0.97	20190731	20190731
157807	19青海19	0.97	20190731	20190731
157808	19山西35	0.96	20190731	20190731
157809	19山西36	0.95	20190731	20190731
157810	19山西37	0.97	20190731	20190731
157811	19山西38	0.96	20190731	20190731
157812	19山西39	0.97	20190731	20190731
157813	19山西40	0.97	20190731	20190731
157814	19山西41	0.96	20190731	20190731
157815	19山西42	0.96	20190731	20190731
157816	19山西43	0.97	20190731	20190731
157817	19山西44	0.97	20190731	20190731
157818	19山西45	0.96	20190731	20190731
157819	19山西46	0.96	20190731	20190731
157820	19陕西17	0.97	20190731	20190731
157821	19陕西18	0.96	20190731	20190731
157822	19陕西19	0.97	20190731	20190731
157823	19陕西20	0.97	20190731	20190731
157824	19陕西21	0.95	20190731	20190731

157825	19陕西22	0.95	20190731	20190731
157826	19青岛13	0.98	20190731	20190801
157834	19青岛21	0.98	20190731	20190801
157835	19青岛22	0.98	20190731	20190801
157836	19青岛23	0.98	20190731	20190801
157837	19青岛24	0.98	20190731	20190801
157838	19青岛25	0.98	20190731	20190801
157839	19青岛26	0.98	20190731	20190801
157840	19吉林13	0.97	20190731	20190731
157841	19吉林14	0.97	20190731	20190731
157842	19吉林15	0.97	20190731	20190731
157843	19吉林16	0.96	20190731	20190731
157844	19重庆11	0.94	20190731	20190731
157845	19重庆12	0.94	20190731	20190731
157846	19重庆13	0.97	20190731	20190731
157847	19重庆14	0.97	20190731	20190731
157848	19重庆15	0.97	20190731	20190731
157849	19宁夏16	0.97	20190731	20190731
157850	19宁夏17	0.97	20190731	20190731
157851	19宁夏18	0.97	20190731	20190731
157852	19宁夏19	0.96	20190731	20190731
157853	19宁夏20	0.97	20190731	20190731
157854	19宁夏21	0.96	20190731	20190731
157855	19宁夏22	0.96	20190731	20190731
157856	19宁夏23	0.97	20190731	20190731
157857	19宁夏24	0.97	20190731	20190731
157858	19宁夏25	0.96	20190731	20190731
157859	19辽宁11	0.97	20190731	20190731
157860	19辽宁12	0.95	20190731	20190731
157861	19辽宁13	0.95	20190731	20190731
157862	19辽宁14	0.95	20190731	20190731
157872	19云南10	0.97	20190731	20190731
157873	19云南11	0.97	20190731	20190731
157874	19云南12	0.97	20190731	20190731
157875	19云南13	0.97	20190731	20190731
157876	19云南14	0.95	20190731	20190731
157877	19云南15	0.95	20190731	20190731
157890	19湖南14	0.95	20190731	20190731
157891	19湖南15	0.97	20190731	20190731
157892	19湖南16	0.97	20190731	20190731
157893	19湖南17	0.97	20190731	20190731
157894	19湖南18	0.97	20190731	20190731
157895	19湖南19	0.96	20190731	20190731
157896	19贵州09	0.97	20190731	20190731
157897	19贵州10	0.97	20190731	20190731
157898	19贵州11	0.97	20190731	20190731
157899	19山东32	0.98	20190731	20190801
157900	19山东33	0.98	20190731	20190801
157901	19山东34	0.98	20190731	20190801
157902	19山东35	0.98	20190731	20190801
157903	19山东36	0.98	20190731	20190801
157904	19山东37	0.98	20190731	20190801
157905	19山东38	0.98	20190731	20190801
157906	19山东39	0.98	20190731	20190801
160000	19深圳21	0.98	20190731	20190731
160001	19深圳22	0.98	20190731	20190731
160002	19北京14	0.98	20190731	20190731
160003	19北京15	0.97	20190731	20190731
160004	19北京16	0.98	20190731	20190731
160005	19北京17	0.98	20190731	20190731

160006	19北京18	0.98	20190731	20190731
160007	19北京19	0.98	20190731	20190731
160008	19北京20	0.98	20190731	20190731
160009	19北京21	0.98	20190731	20190731
160010	19北京22	0.98	20190731	20190731
160011	19北京23	0.98	20190731	20190731
160012	19北京24	0.98	20190731	20190731
160013	19北京25	0.98	20190731	20190731
160014	19北京26	0.98	20190731	20190731
160015	19北京27	0.98	20190731	20190731
160016	19北京28	0.97	20190731	20190731
160017	19江西17	0.96	20190731	20190731
160018	19江西18	0.98	20190731	20190731
160019	19江西19	0.96	20190731	20190731
160020	19江西20	0.98	20190731	20190731
160021	19江西21	0.96	20190731	20190731
160022	19江西22	0.96	20190731	20190731
160023	19江西23	0.96	20190731	20190731
160024	19江西24	0.96	20190731	20190731
160025	19江西25	0.98	20190731	20190731
160026	19江西26	0.98	20190731	20190731
160027	19湖北22	0.97	20190731	20190731
160028	19天津35	0.96	20190731	20190731
160029	19天津36	0.96	20190731	20190731
160030	19天津37	0.97	20190731	20190731
160031	19天津38	0.96	20190731	20190731
160032	19天津39	0.97	20190731	20190731
160033	19天津40	0.98	20190731	20190731
160034	19深圳23	0.96	20190731	20190731
160035	19辽宁10	0.97	20190731	20190731
160036	19江苏14	0.97	20190731	20190731
160037	19江苏15	0.97	20190731	20190731
160038	19宁波10	0.96	20190731	20190731
160039	19宁波11	0.96	20190731	20190731
160040	19宁波12	0.97	20190731	20190731
160041	19宁波13	0.96	20190731	20190731
160042	19新疆18	0.95	20190731	20190731
160043	19新疆19	0.96	20190731	20190731
160044	19新疆20	0.96	20190731	20190731
160045	19新疆21	0.95	20190731	20190731
160046	19甘肃14	0.94	20190731	20190731
160047	19甘肃15	0.95	20190731	20190731
160048	19河北20	0.98	20190730	20190731
160049	19河北21	0.98	20190730	20190731
160050	19河北22	0.98	20190730	20190731
160051	19河北23	0.98	20190730	20190731
511010	国债ETF	115.00	20190731	20190731
511270	10年地债	95.00	20190731	20190731

中国证券登记结算公司
2019年7月29日