

RAJIV GANDHI UNIVERSITY OF KNOWLEDGE TECHNOLOGIES,BASAR					
AY15-16 SEM1_EST_EXAM HALLS_26/11/2015 FN(Morning)					
S.No	Student ID	Year/Branch	Subject	Exam Hall	Seating
1	B151133	P1	P1-CHEM	ABI-001	R1C1
2	B151173	P1	P1-CHEM	ABI-001	R2C1
3	B151323	P1	P1-CHEM	ABI-001	R3C1
4	B151460	P1	P1-CHEM	ABI-001	R4C1
5	B151583	P1	P1-CHEM	ABI-001	R5C1
6	B151624	P1	P1-CHEM	ABI-001	R6C1
7	B151628	P1	P1-CHEM	ABI-001	R1C4
8	B151641	P1	P1-CHEM	ABI-001	R2C4
9	B151649	P1	P1-CHEM	ABI-001	R3C4
10	B151698	P1	P1-CHEM	ABI-001	R4C4
11	B151714	P1	P1-CHEM	ABI-001	R5C4
12	B151718	P1	P1-CHEM	ABI-001	R6C4
13	B151817	P1	P1-CHEM	ABI-001	R1C8
14	B151850	P1	P1-CHEM	ABI-001	R2C8
15	B151862	P1	P1-CHEM	ABI-001	R3C8
16	B151878	P1	P1-CHEM	ABI-001	R4C8
17	B151918	P1	P1-CHEM	ABI-001	R5C8
18	B151923	P1	P1-CHEM	ABI-001	R6C8
19	B151945	P1	P1-CHEM	ABI-001	R1C10
20	B121018	E2_CE	GS	ABI-001	R1C3
21	B121063	E2_CE	GS	ABI-001	R2C3
22	B121116	E2_CE	GS	ABI-001	R3C3
23	B121170	E2_CE	GS	ABI-001	R4C3
24	B121205	E2_CE	GS	ABI-001	R5C3
25	B121275	E2_CE	GS	ABI-001	R6C3
26	B121370	E2_CE	GS	ABI-001	R1C7
27	B121429	E2_CE	GS	ABI-001	R2C7
28	B121475	E2_CE	GS	ABI-001	R3C7
29	B121520	E2_CE	GS	ABI-001	R4C7
30	B121557	E2_CE	GS	ABI-001	R5C7
31	B121616	E2_CE	GS	ABI-001	R6C7
32	B121671	E2_CE	GS	ABI-001	R2C10
33	B121739	E2_CE	GS	ABI-001	R3C10
34	B121777	E2_CE	GS	ABI-001	R4C10
35	B121841	E2_CE	GS	ABI-001	R5C10
36	B121868	E2_CE	GS	ABI-001	R6C10
37	B121984	E2_CE	GS	ABI-001	R7C10
38	B151321	P1	P1-CHEM	ABI-002	R1C1
39	B151324	P1	P1-CHEM	ABI-002	R2C1
40	B151331	P1	P1-CHEM	ABI-002	R3C1
41	B151637	P1	P1-CHEM	ABI-002	R4C1
42	B151642	P1	P1-CHEM	ABI-002	R5C1
43	B151645	P1	P1-CHEM	ABI-002	R6C1
44	B151653	P1	P1-CHEM	ABI-002	R1C4
45	B151665	P1	P1-CHEM	ABI-002	R2C4
46	B151705	P1	P1-CHEM	ABI-002	R3C4
47	B151741	P1	P1-CHEM	ABI-002	R4C4
48	B151761	P1	P1-CHEM	ABI-002	R5C4
49	B151865	P1	P1-CHEM	ABI-002	R6C4
50	B151886	P1	P1-CHEM	ABI-002	R1C8
51	B151893	P1	P1-CHEM	ABI-002	R2C8
52	B151924	P1	P1-CHEM	ABI-002	R3C8
53	B151926	P1	P1-CHEM	ABI-002	R4C8
54	B151953	P1	P1-CHEM	ABI-002	R5C8
55	B151968	P1	P1-CHEM	ABI-002	R6C8
56	B151976	P1	P1-CHEM	ABI-002	R1C10
57	B121024	E2_CE	GS	ABI-002	R1C3
58	B121066	E2_CE	GS	ABI-002	R2C3
59	B121120	E2_CE	GS	ABI-002	R3C3
60	B121173	E2_CE	GS	ABI-002	R4C3
61	B121211	E2_CE	GS	ABI-002	R5C3
62	B121297	E2_CE	GS	ABI-002	R6C3
63	B121377	E2_CE	GS	ABI-002	R1C7
64	B121430	E2_CE	GS	ABI-002	R2C7
65	B121478	E2_CE	GS	ABI-002	R3C7
66	B121521	E2_CE	GS	ABI-002	R4C7
67	B121565	E2_CE	GS	ABI-002	R5C7
68	B121625	E2_CE	GS	ABI-002	R6C7
69	B121675	E2_CE	GS	ABI-002	R2C10
70	B121750	E2_CE	GS	ABI-002	R3C10
71	B121785	E2_CE	GS	ABI-002	R4C10
72	B121842	E2_CE	GS	ABI-002	R5C10
73	B121871	E2_CE	GS	ABI-002	R6C10
74	B122000	E2_CE	GS	ABI-002	R7C10

75	B151097	P1	P1-CHEM	ABI-003	R1C1
76	B151341	P1	P1-CHEM	ABI-003	R2C1
77	B151361	P1	P1-CHEM	ABI-003	R3C1
78	B151591	P1	P1-CHEM	ABI-003	R4C1
79	B151652	P1	P1-CHEM	ABI-003	R5C1
80	B151656	P1	P1-CHEM	ABI-003	R6C1
81	B151663	P1	P1-CHEM	ABI-003	R1C4
82	B151668	P1	P1-CHEM	ABI-003	R2C4
83	B151704	P1	P1-CHEM	ABI-003	R3C4
84	B151713	P1	P1-CHEM	ABI-003	R4C4
85	B151752	P1	P1-CHEM	ABI-003	R5C4
86	B151792	P1	P1-CHEM	ABI-003	R6C4
87	B151841	P1	P1-CHEM	ABI-003	R1C8
88	B151882	P1	P1-CHEM	ABI-003	R2C8
89	B151931	P1	P1-CHEM	ABI-003	R3C8
90	B151934	P1	P1-CHEM	ABI-003	R4C8
91	B151965	P1	P1-CHEM	ABI-003	R5C8
92	B151978	P1	P1-CHEM	ABI-003	R6C8
93	B151992	P1	P1-CHEM	ABI-003	R1C10
94	B111267	E2_CE	GS	ABI-003	R1C3
95	B121026	E2_CE	GS	ABI-003	R2C3
96	B121067	E2_CE	GS	ABI-003	R3C3
97	B121121	E2_CE	GS	ABI-003	R4C3
98	B121174	E2_CE	GS	ABI-003	R5C3
99	B121217	E2_CE	GS	ABI-003	R6C3
100	B121301	E2_CE	GS	ABI-003	R1C7
101	B121378	E2_CE	GS	ABI-003	R2C7
102	B121438	E2_CE	GS	ABI-003	R3C7
103	B121487	E2_CE	GS	ABI-003	R4C7
104	B121523	E2_CE	GS	ABI-003	R5C7
105	B121575	E2_CE	GS	ABI-003	R6C7
106	B121654	E2_CE	GS	ABI-003	R2C10
107	B121676	E2_CE	GS	ABI-003	R3C10
108	B121756	E2_CE	GS	ABI-003	R4C10
109	B121787	E2_CE	GS	ABI-003	R5C10
110	B121844	E2_CE	GS	ABI-003	R6C10
111	B121873	E2_CE	GS	ABI-003	R7C10
112	B151126	P1	P1-CHEM	ABI-004	R1C1
113	B151383	P1	P1-CHEM	ABI-004	R2C1
114	B151404	P1	P1-CHEM	ABI-004	R3C1
115	B151447	P1	P1-CHEM	ABI-004	R4C1
116	B151523	P1	P1-CHEM	ABI-004	R5C1
117	B151600	P1	P1-CHEM	ABI-004	R6C1
118	B151661	P1	P1-CHEM	ABI-004	R1C4
119	B151669	P1	P1-CHEM	ABI-004	R2C4
120	B151690	P1	P1-CHEM	ABI-004	R3C4
121	B151716	P1	P1-CHEM	ABI-004	R4C4
122	B151728	P1	P1-CHEM	ABI-004	R5C4
123	B151767	P1	P1-CHEM	ABI-004	R6C4
124	B151775	P1	P1-CHEM	ABI-004	R1C8
125	B151796	P1	P1-CHEM	ABI-004	R2C8
126	B151881	P1	P1-CHEM	ABI-004	R3C8
127	B151892	P1	P1-CHEM	ABI-004	R4C8
128	B151938	P1	P1-CHEM	ABI-004	R5C8
129	B151941	P1	P1-CHEM	ABI-004	R6C8
130	B152001	P1	P1-CHEM	ABI-004	R1C10
131	B111776	E2_CE	GS	ABI-004	R1C3
132	B121043	E2_CE	GS	ABI-004	R2C3
133	B121069	E2_CE	GS	ABI-004	R3C3
134	B121130	E2_CE	GS	ABI-004	R4C3
135	B121176	E2_CE	GS	ABI-004	R5C3
136	B121223	E2_CE	GS	ABI-004	R6C3
137	B121304	E2_CE	GS	ABI-004	R1C7
138	B121386	E2_CE	GS	ABI-004	R2C7
139	B121442	E2_CE	GS	ABI-004	R3C7
140	B121492	E2_CE	GS	ABI-004	R4C7
141	B121533	E2_CE	GS	ABI-004	R5C7
142	B121577	E2_CE	GS	ABI-004	R6C7
143	B121655	E2_CE	GS	ABI-004	R2C10
144	B121702	E2_CE	GS	ABI-004	R3C10
145	B121757	E2_CE	GS	ABI-004	R4C10
146	B121819	E2_CE	GS	ABI-004	R5C10
147	B121848	E2_CE	GS	ABI-004	R6C10
148	B121877	E2_CE	GS	ABI-004	R7C10
149	B151177	P1	P1-CHEM	ABI-005	R1C1
150	B151370	P1	P1-CHEM	ABI-005	R2C1
151	B151386	P1	P1-CHEM	ABI-005	R3C1
152	B151443	P1	P1-CHEM	ABI-005	R4C1

153	B151449	P1	P1-CHEM	ABI-005	R5C1
154	B151513	P1	P1-CHEM	ABI-005	R6C1
155	B151634	P1	P1-CHEM	ABI-005	R1C4
156	B151689	P1	P1-CHEM	ABI-005	R2C4
157	B151694	P1	P1-CHEM	ABI-005	R3C4
158	B151724	P1	P1-CHEM	ABI-005	R4C4
159	B151730	P1	P1-CHEM	ABI-005	R5C4
160	B151735	P1	P1-CHEM	ABI-005	R6C4
161	B151771	P1	P1-CHEM	ABI-005	R1C8
162	B151784	P1	P1-CHEM	ABI-005	R2C8
163	B151797	P1	P1-CHEM	ABI-005	R3C8
164	B151805	P1	P1-CHEM	ABI-005	R4C8
165	B151894	P1	P1-CHEM	ABI-005	R5C8
166	B151943	P1	P1-CHEM	ABI-005	R6C8
167	B151950	P1	P1-CHEM	ABI-005	R1C10
168	B152004	P1	P1-CHEM	ABI-005	R2C10
169	B111832	E2_CE	GS	ABI-005	R1C3
170	B121046	E2_CE	GS	ABI-005	R2C3
171	B121076	E2_CE	GS	ABI-005	R3C3
172	B121144	E2_CE	GS	ABI-005	R4C3
173	B121179	E2_CE	GS	ABI-005	R5C3
174	B121234	E2_CE	GS	ABI-005	R6C3
175	B121305	E2_CE	GS	ABI-005	R1C7
176	B121393	E2_CE	GS	ABI-005	R2C7
177	B121449	E2_CE	GS	ABI-005	R3C7
178	B121497	E2_CE	GS	ABI-005	R4C7
179	B121543	E2_CE	GS	ABI-005	R5C7
180	B121588	E2_CE	GS	ABI-005	R6C7
181	B121656	E2_CE	GS	ABI-005	R7C7
182	B121703	E2_CE	GS	ABI-005	R3C10
183	B121762	E2_CE	GS	ABI-005	R4C10
184	B121827	E2_CE	GS	ABI-005	R5C10
185	B121849	E2_CE	GS	ABI-005	R6C10
186	B121880	E2_CE	GS	ABI-005	R7C10
187	B151192	P1	P1-CHEM	ABI-006	R1C1
188	B151309	P1	P1-CHEM	ABI-006	R2C1
189	B151454	P1	P1-CHEM	ABI-006	R3C1
190	B151683	P1	P1-CHEM	ABI-006	R4C1
191	B151725	P1	P1-CHEM	ABI-006	R5C1
192	B151750	P1	P1-CHEM	ABI-006	R6C1
193	B151756	P1	P1-CHEM	ABI-006	R1C4
194	B151758	P1	P1-CHEM	ABI-006	R2C4
195	B151786	P1	P1-CHEM	ABI-006	R3C4
196	B151801	P1	P1-CHEM	ABI-006	R4C4
197	B151808	P1	P1-CHEM	ABI-006	R5C4
198	B151811	P1	P1-CHEM	ABI-006	R6C4
199	B151820	P1	P1-CHEM	ABI-006	R1C8
200	B151839	P1	P1-CHEM	ABI-006	R2C8
201	B151868	P1	P1-CHEM	ABI-006	R3C8
202	B151896	P1	P1-CHEM	ABI-006	R4C8
203	B151920	P1	P1-CHEM	ABI-006	R5C8
204	B151948	P1	P1-CHEM	ABI-006	R6C8
205	B151951	P1	P1-CHEM	ABI-006	R1C10
206	B151981	P1	P1-CHEM	ABI-006	R2C10
207	B111961	E2_CE	GS	ABI-006	R1C3
208	B121054	E2_CE	GS	ABI-006	R2C3
209	B121079	E2_CE	GS	ABI-006	R3C3
210	B121148	E2_CE	GS	ABI-006	R4C3
211	B121184	E2_CE	GS	ABI-006	R5C3
212	B121240	E2_CE	GS	ABI-006	R6C3
213	B121315	E2_CE	GS	ABI-006	R1C7
214	B121398	E2_CE	GS	ABI-006	R2C7
215	B121456	E2_CE	GS	ABI-006	R3C7
216	B121508	E2_CE	GS	ABI-006	R4C7
217	B121550	E2_CE	GS	ABI-006	R5C7
218	B121589	E2_CE	GS	ABI-006	R6C7
219	B121659	E2_CE	GS	ABI-006	R7C7
220	B121705	E2_CE	GS	ABI-006	R3C10
221	B121764	E2_CE	GS	ABI-006	R4C10
222	B121828	E2_CE	GS	ABI-006	R5C10
223	B121852	E2_CE	GS	ABI-006	R6C10
224	B121909	E2_CE	GS	ABI-006	R7C10
225	B151034	P1	P1-CHEM	ABI-007	R1C1
226	B151214	P1	P1-CHEM	ABI-007	R2C1
227	B151430	P1	P1-CHEM	ABI-007	R3C1
228	B151575	P1	P1-CHEM	ABI-007	R4C1
229	B151684	P1	P1-CHEM	ABI-007	R5C1
230	B151727	P1	P1-CHEM	ABI-007	R6C1

231	B151760	P1	P1-CHEM	ABI-007	R1C4
232	B151774	P1	P1-CHEM	ABI-007	R2C4
233	B151788	P1	P1-CHEM	ABI-007	R3C4
234	B151806	P1	P1-CHEM	ABI-007	R4C4
235	B151828	P1	P1-CHEM	ABI-007	R5C4
236	B151832	P1	P1-CHEM	ABI-007	R6C4
237	B151837	P1	P1-CHEM	ABI-007	R1C8
238	B151905	P1	P1-CHEM	ABI-007	R2C8
239	B151911	P1	P1-CHEM	ABI-007	R3C8
240	B151912	P1	P1-CHEM	ABI-007	R4C8
241	B151919	P1	P1-CHEM	ABI-007	R5C8
242	B151922	P1	P1-CHEM	ABI-007	R6C8
243	B151952	P1	P1-CHEM	ABI-007	R1C10
244	B151958	P1	P1-CHEM	ABI-007	R2C10
245	B111995	E2_CE	GS	ABI-007	R1C3
246	B121061	E2_CE	GS	ABI-007	R2C3
247	B121095	E2_CE	GS	ABI-007	R3C3
248	B121157	E2_CE	GS	ABI-007	R4C3
249	B121185	E2_CE	GS	ABI-007	R5C3
250	B121246	E2_CE	GS	ABI-007	R6C3
251	B121320	E2_CE	GS	ABI-007	R1C7
252	B121404	E2_CE	GS	ABI-007	R2C7
253	B121467	E2_CE	GS	ABI-007	R3C7
254	B121510	E2_CE	GS	ABI-007	R4C7
255	B121553	E2_CE	GS	ABI-007	R5C7
256	B121590	E2_CE	GS	ABI-007	R6C7
257	B121660	E2_CE	GS	ABI-007	R7C7
258	B121731	E2_CE	GS	ABI-007	R3C10
259	B121766	E2_CE	GS	ABI-007	R4C10
260	B121830	E2_CE	GS	ABI-007	R5C10
261	B121859	E2_CE	GS	ABI-007	R6C10
262	B121938	E2_CE	GS	ABI-007	R7C10
263	B151082	P1	P1-CHEM	ABI-008	R1C1
264	B151227	P1	P1-CHEM	ABI-008	R2C1
265	B151367	P1	P1-CHEM	ABI-008	R3C1
266	B151417	P1	P1-CHEM	ABI-008	R4C1
267	B151640	P1	P1-CHEM	ABI-008	R5C1
268	B151691	P1	P1-CHEM	ABI-008	R6C1
269	B151791	P1	P1-CHEM	ABI-008	R1C4
270	B151803	P1	P1-CHEM	ABI-008	R2C4
271	B151804	P1	P1-CHEM	ABI-008	R3C4
272	B151822	P1	P1-CHEM	ABI-008	R4C4
273	B151834	P1	P1-CHEM	ABI-008	R5C4
274	B151856	P1	P1-CHEM	ABI-008	R6C4
275	B151863	P1	P1-CHEM	ABI-008	R1C8
276	B151867	P1	P1-CHEM	ABI-008	R2C8
277	B151907	P1	P1-CHEM	ABI-008	R3C8
278	B151914	P1	P1-CHEM	ABI-008	R4C8
279	B151927	P1	P1-CHEM	ABI-008	R5C8
280	B151930	P1	P1-CHEM	ABI-008	R6C8
281	B151956	P1	P1-CHEM	ABI-008	R1C10
282	B151961	P1	P1-CHEM	ABI-008	R2C10
283	B121016	E2_CE	GS	ABI-008	R1C3
284	B121062	E2_CE	GS	ABI-008	R2C3
285	B121096	E2_CE	GS	ABI-008	R3C3
286	B121162	E2_CE	GS	ABI-008	R4C3
287	B121192	E2_CE	GS	ABI-008	R5C3
288	B121264	E2_CE	GS	ABI-008	R6C3
289	B121343	E2_CE	GS	ABI-008	R1C7
290	B121425	E2_CE	GS	ABI-008	R2C7
291	B121468	E2_CE	GS	ABI-008	R3C7
292	B121516	E2_CE	GS	ABI-008	R4C7
293	B121554	E2_CE	GS	ABI-008	R5C7
294	B121597	E2_CE	GS	ABI-008	R6C7
295	B121669	E2_CE	GS	ABI-008	R7C7
296	B121737	E2_CE	GS	ABI-008	R3C10
297	B121775	E2_CE	GS	ABI-008	R4C10
298	B121833	E2_CE	GS	ABI-008	R5C10
299	B121863	E2_CE	GS	ABI-008	R6C10
300	B121967	E2_CE	GS	ABI-008	R7C10
301	B151017	P1	P1-CHEM	ABI-009	R1C1
302	B151041	P1	P1-CHEM	ABI-009	R2C1
303	B151067	P1	P1-CHEM	ABI-009	R3C1
304	B151080	P1	P1-CHEM	ABI-009	R4C1
305	B151115	P1	P1-CHEM	ABI-009	R5C1
306	B151160	P1	P1-CHEM	ABI-009	R6C1
307	B151238	P1	P1-CHEM	ABI-009	R1C4
308	B151250	P1	P1-CHEM	ABI-009	R2C4

309	B151279	P1	P1-CHEM	ABI-009	R3C4
310	B151315	P1	P1-CHEM	ABI-009	R4C4
311	B151338	P1	P1-CHEM	ABI-009	R5C4
312	B151377	P1	P1-CHEM	ABI-009	R6C4
313	B151419	P1	P1-CHEM	ABI-009	R1C8
314	B151584	P1	P1-CHEM	ABI-009	R2C8
315	B151608	P1	P1-CHEM	ABI-009	R3C8
316	B151648	P1	P1-CHEM	ABI-009	R4C8
317	B151657	P1	P1-CHEM	ABI-009	R5C8
318	B151754	P1	P1-CHEM	ABI-009	R6C8
319	B151768	P1	P1-CHEM	ABI-009	R1C10
320	B151807	P1	P1-CHEM	ABI-009	R2C10
321	B151942	P1	P1-CHEM	ABI-009	R3C10
322	B151959	P1	P1-CHEM	ABI-009	R4C10
323	B111157	E2_CHEM	CHEM(M-3)	ABI-009	R1C3
324	B111526	E2_CHEM	CHEM(M-3)	ABI-009	R2C3
325	B111913	E2_CHEM	CHEM(M-3)	ABI-009	R3C3
326	B121065	E2_CHEM	CHEM(M-3)	ABI-009	R4C3
327	B121196	E2_CHEM	CHEM(M-3)	ABI-009	R5C3
328	B121273	E2_CHEM	CHEM(M-3)	ABI-009	R6C3
329	B121347	E2_CHEM	CHEM(M-3)	ABI-009	R1C7
330	B121413	E2_CHEM	CHEM(M-3)	ABI-009	R2C7
331	B121470	E2_CHEM	CHEM(M-3)	ABI-009	R3C7
332	B121584	E2_CHEM	CHEM(M-3)	ABI-009	R4C7
333	B121628	E2_CHEM	CHEM(M-3)	ABI-009	R5C7
334	B121748	E2_CHEM	CHEM(M-3)	ABI-009	R6C7
335	B121862	E2_CHEM	CHEM(M-3)	ABI-009	R5C10
336	B121996	E2_CHEM	CHEM(M-3)	ABI-009	R6C10
337	B151037	P1	P1-CHEM	ABI-010	R1C1
338	B151053	P1	P1-CHEM	ABI-010	R2C1
339	B151088	P1	P1-CHEM	ABI-010	R3C1
340	B151156	P1	P1-CHEM	ABI-010	R4C1
341	B151254	P1	P1-CHEM	ABI-010	R5C1
342	B151294	P1	P1-CHEM	ABI-010	R6C1
343	B151353	P1	P1-CHEM	ABI-010	R1C4
344	B151380	P1	P1-CHEM	ABI-010	R2C4
345	B151398	P1	P1-CHEM	ABI-010	R3C4
346	B151405	P1	P1-CHEM	ABI-010	R4C4
347	B151438	P1	P1-CHEM	ABI-010	R5C4
348	B151469	P1	P1-CHEM	ABI-010	R6C4
349	B151650	P1	P1-CHEM	ABI-010	R1C8
350	B151662	P1	P1-CHEM	ABI-010	R2C8
351	B151667	P1	P1-CHEM	ABI-010	R3C8
352	B151785	P1	P1-CHEM	ABI-010	R4C8
353	B151814	P1	P1-CHEM	ABI-010	R5C8
354	B151823	P1	P1-CHEM	ABI-010	R6C8
355	B151895	P1	P1-CHEM	ABI-010	R1C10
356	B151957	P1	P1-CHEM	ABI-010	R2C10
357	B151966	P1	P1-CHEM	ABI-010	R3C10
358	B101299	E2_CHEM	CHEM(M-3)	ABI-010	R1C3
359	B111214	E2_CHEM	CHEM(M-3)	ABI-010	R2C3
360	B111621	E2_CHEM	CHEM(M-3)	ABI-010	R3C3
361	B111969	E2_CHEM	CHEM(M-3)	ABI-010	R4C3
362	B121030	E2_CHEM	CHEM(M-3)	ABI-010	R5C3
363	B121151	E2_CHEM	CHEM(M-3)	ABI-010	R6C3
364	B121198	E2_CHEM	CHEM(M-3)	ABI-010	R1C7
365	B121302	E2_CHEM	CHEM(M-3)	ABI-010	R2C7
366	B121356	E2_CHEM	CHEM(M-3)	ABI-010	R3C7
367	B121421	E2_CHEM	CHEM(M-3)	ABI-010	R4C7
368	B121544	E2_CHEM	CHEM(M-3)	ABI-010	R5C7
369	B121586	E2_CHEM	CHEM(M-3)	ABI-010	R6C7
370	B121684	E2_CHEM	CHEM(M-3)	ABI-010	R4C10
371	B121774	E2_CHEM	CHEM(M-3)	ABI-010	R5C10
372	B121875	E2_CHEM	CHEM(M-3)	ABI-010	R6C10
373	B151051	P1	P1-CHEM	ABI-011	R1C1
374	B151059	P1	P1-CHEM	ABI-011	R2C1
375	B151096	P1	P1-CHEM	ABI-011	R3C1
376	B151130	P1	P1-CHEM	ABI-011	R4C1
377	B151262	P1	P1-CHEM	ABI-011	R5C1
378	B151277	P1	P1-CHEM	ABI-011	R6C1
379	B151374	P1	P1-CHEM	ABI-011	R1C4
380	B151502	P1	P1-CHEM	ABI-011	R2C4
381	B151554	P1	P1-CHEM	ABI-011	R3C4
382	B151654	P1	P1-CHEM	ABI-011	R4C4
383	B151673	P1	P1-CHEM	ABI-011	R5C4
384	B151720	P1	P1-CHEM	ABI-011	R6C4
385	B151732	P1	P1-CHEM	ABI-011	R1C8
386	B151742	P1	P1-CHEM	ABI-011	R2C8

387	B151885	P1	P1-CHEM	ABI-011	R3C8
388	B151916	P1	P1-CHEM	ABI-011	R4C8
389	B151917	P1	P1-CHEM	ABI-011	R5C8
390	B151963	P1	P1-CHEM	ABI-011	R6C8
391	B151977	P1	P1-CHEM	ABI-011	R1C10
392	B151987	P1	P1-CHEM	ABI-011	R2C10
393	B151998	P1	P1-CHEM	ABI-011	R3C10
394	B152000	P1	P1-CHEM	ABI-011	R4C10
395	B101514	E2_CHEM	CHEM(M-3)	ABI-011	R1C3
396	B111268	E2_CHEM	CHEM(M-3)	ABI-011	R2C3
397	B111739	E2_CHEM	CHEM(M-3)	ABI-011	R3C3
398	B121055	E2_CHEM	CHEM(M-3)	ABI-011	R4C3
399	B121159	E2_CHEM	CHEM(M-3)	ABI-011	R5C3
400	B121227	E2_CHEM	CHEM(M-3)	ABI-011	R6C3
401	B121314	E2_CHEM	CHEM(M-3)	ABI-011	R1C7
402	B121401	E2_CHEM	CHEM(M-3)	ABI-011	R2C7
403	B121427	E2_CHEM	CHEM(M-3)	ABI-011	R3C7
404	B121572	E2_CHEM	CHEM(M-3)	ABI-011	R4C7
405	B121595	E2_CHEM	CHEM(M-3)	ABI-011	R5C7
406	B121685	E2_CHEM	CHEM(M-3)	ABI-011	R6C7
407	B121802	E2_CHEM	CHEM(M-3)	ABI-011	R5C10
408	B121922	E2_CHEM	CHEM(M-3)	ABI-011	R6C10
409	B151009	P1	P1-CHEM	ABI-012	R1C1
410	B151014	P1	P1-CHEM	ABI-012	R2C1
411	B151020	P1	P1-CHEM	ABI-012	R3C1
412	B151062	P1	P1-CHEM	ABI-012	R4C1
413	B151070	P1	P1-CHEM	ABI-012	R5C1
414	B151159	P1	P1-CHEM	ABI-012	R6C1
415	B151216	P1	P1-CHEM	ABI-012	R1C4
416	B151263	P1	P1-CHEM	ABI-012	R2C4
417	B151308	P1	P1-CHEM	ABI-012	R3C4
418	B151605	P1	P1-CHEM	ABI-012	R4C4
419	B151660	P1	P1-CHEM	ABI-012	R5C4
420	B151671	P1	P1-CHEM	ABI-012	R6C4
421	B151709	P1	P1-CHEM	ABI-012	R1C8
422	B151745	P1	P1-CHEM	ABI-012	R2C8
423	B151751	P1	P1-CHEM	ABI-012	R3C8
424	B151753	P1	P1-CHEM	ABI-012	R4C8
425	B151821	P1	P1-CHEM	ABI-012	R5C8
426	B151933	P1	P1-CHEM	ABI-012	R6C8
427	B151947	P1	P1-CHEM	ABI-012	R1C10
428	B152007	P1	P1-CHEM	ABI-012	R2C10
429	B152008	P1	P1-CHEM	ABI-012	R3C10
430	B111145	E2_CHEM	CHEM(M-3)	ABI-012	R1C3
431	B111525	E2_CHEM	CHEM(M-3)	ABI-012	R2C3
432	B111905	E2_CHEM	CHEM(M-3)	ABI-012	R3C3
433	B121060	E2_CHEM	CHEM(M-3)	ABI-012	R4C3
434	B121166	E2_CHEM	CHEM(M-3)	ABI-012	R5C3
435	B121263	E2_CHEM	CHEM(M-3)	ABI-012	R6C3
436	B121335	E2_CHEM	CHEM(M-3)	ABI-012	R1C7
437	B121403	E2_CHEM	CHEM(M-3)	ABI-012	R2C7
438	B121451	E2_CHEM	CHEM(M-3)	ABI-012	R3C7
439	B121581	E2_CHEM	CHEM(M-3)	ABI-012	R4C7
440	B121602	E2_CHEM	CHEM(M-3)	ABI-012	R5C7
441	B121691	E2_CHEM	CHEM(M-3)	ABI-012	R6C7
442	B121832	E2_CHEM	CHEM(M-3)	ABI-012	R5C10
443	B121943	E2_CHEM	CHEM(M-3)	ABI-012	R6C10
444	B151033	P1	P1-CHEM	ABI-013	R1C1
445	B151087	P1	P1-CHEM	ABI-013	R2C1
446	B151252	P1	P1-CHEM	ABI-013	R3C1
447	B151259	P1	P1-CHEM	ABI-013	R4C1
448	B151260	P1	P1-CHEM	ABI-013	R5C1
449	B151464	P1	P1-CHEM	ABI-013	R6C1
450	B151578	P1	P1-CHEM	ABI-013	R1C4
451	B151610	P1	P1-CHEM	ABI-013	R2C4
452	B151731	P1	P1-CHEM	ABI-013	R3C4
453	B151848	P1	P1-CHEM	ABI-013	R4C4
454	B151864	P1	P1-CHEM	ABI-013	R5C4
455	B151898	P1	P1-CHEM	ABI-013	R6C4
456	B151909	P1	P1-CHEM	ABI-013	R1C8
457	B151910	P1	P1-CHEM	ABI-013	R2C8
458	B151921	P1	P1-CHEM	ABI-013	R3C8
459	B151955	P1	P1-CHEM	ABI-013	R4C8
460	B151982	P1	P1-CHEM	ABI-013	R5C8
461	B151986	P1	P1-CHEM	ABI-013	R6C8
462	B151989	P1	P1-CHEM	ABI-013	R1C10
463	B151997	P1	P1-CHEM	ABI-013	R2C10
464	B111698	E2_MME	MP	ABI-013	R1C3

465	B111889	E2_MME	MP	ABI-013	R2C3
466	B111958	E2_MME	MP	ABI-013	R3C3
467	B121051	E2_MME	MP	ABI-013	R4C3
468	B121087	E2_MME	MP	ABI-013	R5C3
469	B121132	E2_MME	MP	ABI-013	R6C3
470	B121191	E2_MME	MP	ABI-013	R1C7
471	B121267	E2_MME	MP	ABI-013	R2C7
472	B121331	E2_MME	MP	ABI-013	R3C7
473	B121397	E2_MME	MP	ABI-013	R4C7
474	B121495	E2_MME	MP	ABI-013	R5C7
475	B121585	E2_MME	MP	ABI-013	R6C7
476	B121640	E2_MME	MP	ABI-013	R7C7
477	B121788	E2_MME	MP	ABI-013	R3C10
478	B121821	E2_MME	MP	ABI-013	R4C10
479	B121968	E2_MME	MP	ABI-013	R5C10
480	B151011	P1	P1-CHEM	ABII-001	R1C1
481	B151024	P1	P1-CHEM	ABII-001	R2C1
482	B151046	P1	P1-CHEM	ABII-001	R3C1
483	B151056	P1	P1-CHEM	ABII-001	R4C1
484	B151084	P1	P1-CHEM	ABII-001	R5C1
485	B151105	P1	P1-CHEM	ABII-001	R6C1
486	B151178	P1	P1-CHEM	ABII-001	R1C4
487	B151182	P1	P1-CHEM	ABII-001	R2C4
488	B151188	P1	P1-CHEM	ABII-001	R3C4
489	B151236	P1	P1-CHEM	ABII-001	R4C4
490	B151242	P1	P1-CHEM	ABII-001	R5C4
491	B151247	P1	P1-CHEM	ABII-001	R6C4
492	B151261	P1	P1-CHEM	ABII-001	R1C8
493	B151264	P1	P1-CHEM	ABII-001	R2C8
494	B151267	P1	P1-CHEM	ABII-001	R3C8
495	B151295	P1	P1-CHEM	ABII-001	R4C8
496	B151336	P1	P1-CHEM	ABII-001	R5C8
497	B151390	P1	P1-CHEM	ABII-001	R6C8
498	B151770	P1	P1-CHEM	ABII-001	R1C10
499	B151936	P1	P1-CHEM	ABII-001	R2C10
500	B121002	E2_CSE	DLD	ABII-001	R1C3
501	B121050	E2_CSE	DLD	ABII-001	R2C3
502	B121110	E2_CSE	DLD	ABII-001	R3C3
503	B121193	E2_CSE	DLD	ABII-001	R4C3
504	B121256	E2_CSE	DLD	ABII-001	R5C3
505	B121311	E2_CSE	DLD	ABII-001	R6C3
506	B121351	E2_CSE	DLD	ABII-001	R1C7
507	B121395	E2_CSE	DLD	ABII-001	R2C7
508	B121450	E2_CSE	DLD	ABII-001	R3C7
509	B121524	E2_CSE	DLD	ABII-001	R4C7
510	B121601	E2_CSE	DLD	ABII-001	R5C7
511	B121644	E2_CSE	DLD	ABII-001	R6C7
512	B121719	E2_CSE	DLD	ABII-001	R7C7
513	B121800	E2_CSE	DLD	ABII-001	R3C10
514	B121891	E2_CSE	DLD	ABII-001	R4C10
515	B121944	E2_CSE	DLD	ABII-001	R5C10
516	B151028	P1	P1-CHEM	ABII-002	R1C1
517	B151044	P1	P1-CHEM	ABII-002	R2C1
518	B151050	P1	P1-CHEM	ABII-002	R3C1
519	B151052	P1	P1-CHEM	ABII-002	R4C1
520	B151090	P1	P1-CHEM	ABII-002	R5C1
521	B151122	P1	P1-CHEM	ABII-002	R6C1
522	B151143	P1	P1-CHEM	ABII-002	R1C4
523	B151198	P1	P1-CHEM	ABII-002	R2C4
524	B151202	P1	P1-CHEM	ABII-002	R3C4
525	B151224	P1	P1-CHEM	ABII-002	R4C4
526	B151248	P1	P1-CHEM	ABII-002	R5C4
527	B151265	P1	P1-CHEM	ABII-002	R6C4
528	B151274	P1	P1-CHEM	ABII-002	R1C8
529	B151276	P1	P1-CHEM	ABII-002	R2C8
530	B151287	P1	P1-CHEM	ABII-002	R3C8
531	B151292	P1	P1-CHEM	ABII-002	R4C8
532	B151302	P1	P1-CHEM	ABII-002	R5C8
533	B151364	P1	P1-CHEM	ABII-002	R6C8
534	B151445	P1	P1-CHEM	ABII-002	R1C10
535	B151876	P1	P1-CHEM	ABII-002	R2C10
536	B121003	E2_CSE	DLD	ABII-002	R1C3
537	B121056	E2_CSE	DLD	ABII-002	R2C3
538	B121112	E2_CSE	DLD	ABII-002	R3C3
539	B121194	E2_CSE	DLD	ABII-002	R4C3
540	B121259	E2_CSE	DLD	ABII-002	R5C3
541	B121312	E2_CSE	DLD	ABII-002	R6C3
542	B121354	E2_CSE	DLD	ABII-002	R1C7

543	B121396	E2_CSE	DLD	ABII-002	R2C7
544	B121453	E2_CSE	DLD	ABII-002	R3C7
545	B121526	E2_CSE	DLD	ABII-002	R4C7
546	B121604	E2_CSE	DLD	ABII-002	R5C7
547	B121652	E2_CSE	DLD	ABII-002	R6C7
548	B121722	E2_CSE	DLD	ABII-002	R7C7
549	B121805	E2_CSE	DLD	ABII-002	R3C10
550	B121901	E2_CSE	DLD	ABII-002	R4C10
551	B121961	E2_CSE	DLD	ABII-002	R5C10
552	B151047	P1	P1-CHEM	ABII-003	R1C1
553	B151058	P1	P1-CHEM	ABII-003	R2C1
554	B151064	P1	P1-CHEM	ABII-003	R3C1
555	B151119	P1	P1-CHEM	ABII-003	R4C1
556	B151127	P1	P1-CHEM	ABII-003	R5C1
557	B151183	P1	P1-CHEM	ABII-003	R6C1
558	B151206	P1	P1-CHEM	ABII-003	R1C4
559	B151225	P1	P1-CHEM	ABII-003	R2C4
560	B151255	P1	P1-CHEM	ABII-003	R3C4
561	B151286	P1	P1-CHEM	ABII-003	R4C4
562	B151293	P1	P1-CHEM	ABII-003	R5C4
563	B151296	P1	P1-CHEM	ABII-003	R6C4
564	B151311	P1	P1-CHEM	ABII-003	R1C8
565	B151312	P1	P1-CHEM	ABII-003	R2C8
566	B151317	P1	P1-CHEM	ABII-003	R3C8
567	B151345	P1	P1-CHEM	ABII-003	R4C8
568	B151349	P1	P1-CHEM	ABII-003	R5C8
569	B151388	P1	P1-CHEM	ABII-003	R6C8
570	B151755	P1	P1-CHEM	ABII-003	R1C10
571	B151877	P1	P1-CHEM	ABII-003	R2C10
572	B121004	E2_CSE	DLD	ABII-003	R1C3
573	B121057	E2_CSE	DLD	ABII-003	R2C3
574	B121119	E2_CSE	DLD	ABII-003	R3C3
575	B121204	E2_CSE	DLD	ABII-003	R4C3
576	B121278	E2_CSE	DLD	ABII-003	R5C3
577	B121318	E2_CSE	DLD	ABII-003	R6C3
578	B121366	E2_CSE	DLD	ABII-003	R1C7
579	B121402	E2_CSE	DLD	ABII-003	R2C7
580	B121455	E2_CSE	DLD	ABII-003	R3C7
581	B121529	E2_CSE	DLD	ABII-003	R4C7
582	B121607	E2_CSE	DLD	ABII-003	R5C7
583	B121667	E2_CSE	DLD	ABII-003	R6C7
584	B121732	E2_CSE	DLD	ABII-003	R7C7
585	B121809	E2_CSE	DLD	ABII-003	R3C10
586	B121902	E2_CSE	DLD	ABII-003	R4C10
587	B121964	E2_CSE	DLD	ABII-003	R5C10
588	B151065	P1	P1-CHEM	ABII-004	R1C1
589	B151073	P1	P1-CHEM	ABII-004	R2C1
590	B151123	P1	P1-CHEM	ABII-004	R3C1
591	B151148	P1	P1-CHEM	ABII-004	R4C1
592	B151152	P1	P1-CHEM	ABII-004	R5C1
593	B151204	P1	P1-CHEM	ABII-004	R6C1
594	B151220	P1	P1-CHEM	ABII-004	R1C4
595	B151229	P1	P1-CHEM	ABII-004	R2C4
596	B151303	P1	P1-CHEM	ABII-004	R3C4
597	B151330	P1	P1-CHEM	ABII-004	R4C4
598	B151332	P1	P1-CHEM	ABII-004	R5C4
599	B151337	P1	P1-CHEM	ABII-004	R6C4
600	B151339	P1	P1-CHEM	ABII-004	R1C8
601	B151352	P1	P1-CHEM	ABII-004	R2C8
602	B151371	P1	P1-CHEM	ABII-004	R3C8
603	B151408	P1	P1-CHEM	ABII-004	R4C8
604	B151442	P1	P1-CHEM	ABII-004	R5C8
605	B151466	P1	P1-CHEM	ABII-004	R6C8
606	B151764	P1	P1-CHEM	ABII-004	R1C10
607	B151994	P1	P1-CHEM	ABII-004	R2C10
608	B121006	E2_CSE	DLD	ABII-004	R1C3
609	B121071	E2_CSE	DLD	ABII-004	R2C3
610	B121124	E2_CSE	DLD	ABII-004	R3C3
611	B121210	E2_CSE	DLD	ABII-004	R4C3
612	B121286	E2_CSE	DLD	ABII-004	R5C3
613	B121319	E2_CSE	DLD	ABII-004	R6C3
614	B121367	E2_CSE	DLD	ABII-004	R1C7
615	B121407	E2_CSE	DLD	ABII-004	R2C7
616	B121465	E2_CSE	DLD	ABII-004	R3C7
617	B121532	E2_CSE	DLD	ABII-004	R4C7
618	B121612	E2_CSE	DLD	ABII-004	R5C7
619	B121678	E2_CSE	DLD	ABII-004	R6C7
620	B121743	E2_CSE	DLD	ABII-004	R7C7

621	B121811	E2_CSE	DLD	ABII-004	R3C10
622	B121904	E2_CSE	DLD	ABII-004	R4C10
623	B121971	E2_CSE	DLD	ABII-004	R5C10
624	B151069	P1	P1-CHEM	ABII-005	R1C1
625	B151085	P1	P1-CHEM	ABII-005	R2C1
626	B151158	P1	P1-CHEM	ABII-005	R3C1
627	B151186	P1	P1-CHEM	ABII-005	R4C1
628	B151205	P1	P1-CHEM	ABII-005	R5C1
629	B151207	P1	P1-CHEM	ABII-005	R6C1
630	B151232	P1	P1-CHEM	ABII-005	R1C4
631	B151240	P1	P1-CHEM	ABII-005	R2C4
632	B151313	P1	P1-CHEM	ABII-005	R3C4
633	B151335	P1	P1-CHEM	ABII-005	R4C4
634	B151351	P1	P1-CHEM	ABII-005	R5C4
635	B151354	P1	P1-CHEM	ABII-005	R6C4
636	B151395	P1	P1-CHEM	ABII-005	R1C8
637	B151397	P1	P1-CHEM	ABII-005	R2C8
638	B151403	P1	P1-CHEM	ABII-005	R3C8
639	B151409	P1	P1-CHEM	ABII-005	R4C8
640	B151455	P1	P1-CHEM	ABII-005	R5C8
641	B151609	P1	P1-CHEM	ABII-005	R6C8
642	B151815	P1	P1-CHEM	ABII-005	R1C10
643	B151861	P1	P1-CHEM	ABII-005	R2C10
644	B121007	E2_CSE	DLD	ABII-005	R1C3
645	B121073	E2_CSE	DLD	ABII-005	R2C3
646	B121131	E2_CSE	DLD	ABII-005	R3C3
647	B121214	E2_CSE	DLD	ABII-005	R4C3
648	B121289	E2_CSE	DLD	ABII-005	R5C3
649	B121322	E2_CSE	DLD	ABII-005	R6C3
650	B121372	E2_CSE	DLD	ABII-005	R1C7
651	B121408	E2_CSE	DLD	ABII-005	R2C7
652	B121473	E2_CSE	DLD	ABII-005	R3C7
653	B121535	E2_CSE	DLD	ABII-005	R4C7
654	B121618	E2_CSE	DLD	ABII-005	R5C7
655	B121688	E2_CSE	DLD	ABII-005	R6C7
656	B121744	E2_CSE	DLD	ABII-005	R7C7
657	B121812	E2_CSE	DLD	ABII-005	R3C10
658	B121907	E2_CSE	DLD	ABII-005	R4C10
659	B121978	E2_CSE	DLD	ABII-005	R5C10
660	B151004	P1	P1-CHEM	ABII-012	R1C1
661	B151006	P1	P1-CHEM	ABII-012	R2C1
662	B151019	P1	P1-CHEM	ABII-012	R3C1
663	B151068	P1	P1-CHEM	ABII-012	R4C1
664	B151078	P1	P1-CHEM	ABII-012	R5C1
665	B151089	P1	P1-CHEM	ABII-012	R6C1
666	B151106	P1	P1-CHEM	ABII-012	R1C4
667	B151161	P1	P1-CHEM	ABII-012	R2C4
668	B151392	P1	P1-CHEM	ABII-012	R3C4
669	B151399	P1	P1-CHEM	ABII-012	R4C4
670	B151422	P1	P1-CHEM	ABII-012	R5C4
671	B151479	P1	P1-CHEM	ABII-012	R6C4
672	B151492	P1	P1-CHEM	ABII-012	R1C8
673	B151538	P1	P1-CHEM	ABII-012	R2C8
674	B151631	P1	P1-CHEM	ABII-012	R3C8
675	B151729	P1	P1-CHEM	ABII-012	R4C8
676	B151831	P1	P1-CHEM	ABII-012	R5C8
677	B151879	P1	P1-CHEM	ABII-012	R6C8
678	B151901	P1	P1-CHEM	ABII-012	R1C10
679	B151962	P1	P1-CHEM	ABII-012	R2C10
680	B151971	P1	P1-CHEM	ABII-012	R3C10
681	B111006	E2_CSE	DLD	ABII-012	R1C3
682	B121008	E2_CSE	DLD	ABII-012	R2C3
683	B121081	E2_CSE	DLD	ABII-012	R3C3
684	B121136	E2_CSE	DLD	ABII-012	R4C3
685	B121226	E2_CSE	DLD	ABII-012	R5C3
686	B121292	E2_CSE	DLD	ABII-012	R6C3
687	B121325	E2_CSE	DLD	ABII-012	R1C7
688	B121380	E2_CSE	DLD	ABII-012	R2C7
689	B121410	E2_CSE	DLD	ABII-012	R3C7
690	B121476	E2_CSE	DLD	ABII-012	R4C7
691	B121538	E2_CSE	DLD	ABII-012	R5C7
692	B121621	E2_CSE	DLD	ABII-012	R6C7
693	B121689	E2_CSE	DLD	ABII-012	R7C7
694	B121746	E2_CSE	DLD	ABII-012	R4C10
695	B121817	E2_CSE	DLD	ABII-012	R5C10
696	B121911	E2_CSE	DLD	ABII-012	R6C10
697	B121982	E2_CSE	DLD	ABII-012	R7C10
698	B151007	P1	P1-CHEM	ABII-013	R1C1

699	B151012	P1	P1-CHEM	ABII-013	R2C1
700	B151016	P1	P1-CHEM	ABII-013	R3C1
701	B151023	P1	P1-CHEM	ABII-013	R4C1
702	B151030	P1	P1-CHEM	ABII-013	R5C1
703	B151039	P1	P1-CHEM	ABII-013	R6C1
704	B151077	P1	P1-CHEM	ABII-013	R1C4
705	B151091	P1	P1-CHEM	ABII-013	R2C4
706	B151172	P1	P1-CHEM	ABII-013	R3C4
707	B151217	P1	P1-CHEM	ABII-013	R4C4
708	B151285	P1	P1-CHEM	ABII-013	R5C4
709	B151444	P1	P1-CHEM	ABII-013	R6C4
710	B151485	P1	P1-CHEM	ABII-013	R1C8
711	B151540	P1	P1-CHEM	ABII-013	R2C8
712	B151572	P1	P1-CHEM	ABII-013	R3C8
713	B151573	P1	P1-CHEM	ABII-013	R4C8
714	B151813	P1	P1-CHEM	ABII-013	R5C8
715	B151816	P1	P1-CHEM	ABII-013	R6C8
716	B151846	P1	P1-CHEM	ABII-013	R1C10
717	B151869	P1	P1-CHEM	ABII-013	R2C10
718	B151973	P1	P1-CHEM	ABII-013	R3C10
719	B111277	E2_CSE	DLD	ABII-013	R1C3
720	B121009	E2_CSE	DLD	ABII-013	R2C3
721	B121088	E2_CSE	DLD	ABII-013	R3C3
722	B121149	E2_CSE	DLD	ABII-013	R4C3
723	B121229	E2_CSE	DLD	ABII-013	R5C3
724	B121293	E2_CSE	DLD	ABII-013	R6C3
725	B121328	E2_CSE	DLD	ABII-013	R1C7
726	B121381	E2_CSE	DLD	ABII-013	R2C7
727	B121411	E2_CSE	DLD	ABII-013	R3C7
728	B121477	E2_CSE	DLD	ABII-013	R4C7
729	B121549	E2_CSE	DLD	ABII-013	R5C7
730	B121629	E2_CSE	DLD	ABII-013	R6C7
731	B121706	E2_CSE	DLD	ABII-013	R7C7
732	B121755	E2_CSE	DLD	ABII-013	R4C10
733	B121836	E2_CSE	DLD	ABII-013	R5C10
734	B121918	E2_CSE	DLD	ABII-013	R6C10
735	B121991	E2_CSE	DLD	ABII-013	R7C10
736	B151002	P1	P1-CHEM	ABII-014	R1C1
737	B151013	P1	P1-CHEM	ABII-014	R2C1
738	B151031	P1	P1-CHEM	ABII-014	R3C1
739	B151042	P1	P1-CHEM	ABII-014	R4C1
740	B151054	P1	P1-CHEM	ABII-014	R5C1
741	B151066	P1	P1-CHEM	ABII-014	R6C1
742	B151079	P1	P1-CHEM	ABII-014	R1C4
743	B151113	P1	P1-CHEM	ABII-014	R2C4
744	B151120	P1	P1-CHEM	ABII-014	R3C4
745	B151124	P1	P1-CHEM	ABII-014	R4C4
746	B151191	P1	P1-CHEM	ABII-014	R5C4
747	B151358	P1	P1-CHEM	ABII-014	R6C4
748	B151487	P1	P1-CHEM	ABII-014	R1C8
749	B151550	P1	P1-CHEM	ABII-014	R2C8
750	B151557	P1	P1-CHEM	ABII-014	R3C8
751	B151586	P1	P1-CHEM	ABII-014	R4C8
752	B151697	P1	P1-CHEM	ABII-014	R5C8
753	B151857	P1	P1-CHEM	ABII-014	R6C8
754	B151890	P1	P1-CHEM	ABII-014	R1C10
755	B151979	P1	P1-CHEM	ABII-014	R2C10
756	B111378	E2_CSE	DLD	ABII-014	R1C3
757	B121011	E2_CSE	DLD	ABII-014	R2C3
758	B121089	E2_CSE	DLD	ABII-014	R3C3
759	B121169	E2_CSE	DLD	ABII-014	R4C3
760	B121232	E2_CSE	DLD	ABII-014	R5C3
761	B121294	E2_CSE	DLD	ABII-014	R6C3
762	B121330	E2_CSE	DLD	ABII-014	R1C7
763	B121382	E2_CSE	DLD	ABII-014	R2C7
764	B121412	E2_CSE	DLD	ABII-014	R3C7
765	B121489	E2_CSE	DLD	ABII-014	R4C7
766	B121558	E2_CSE	DLD	ABII-014	R5C7
767	B121633	E2_CSE	DLD	ABII-014	R6C7
768	B121709	E2_CSE	DLD	ABII-014	R7C7
769	B121765	E2_CSE	DLD	ABII-014	R3C10
770	B121853	E2_CSE	DLD	ABII-014	R4C10
771	B121920	E2_CSE	DLD	ABII-014	R5C10
772	B121999	E2_CSE	DLD	ABII-014	R6C10
773	B151015	P1	P1-CHEM	ABII-101	R1C1
774	B151040	P1	P1-CHEM	ABII-101	R2C1
775	B151045	P1	P1-CHEM	ABII-101	R3C1
776	B151049	P1	P1-CHEM	ABII-101	R4C1

777	B151060	P1	P1-CHEM	ABII-101	R5C1
778	B151075	P1	P1-CHEM	ABII-101	R6C1
779	B151081	P1	P1-CHEM	ABII-101	R1C4
780	B151129	P1	P1-CHEM	ABII-101	R2C4
781	B151134	P1	P1-CHEM	ABII-101	R3C4
782	B151139	P1	P1-CHEM	ABII-101	R4C4
783	B151157	P1	P1-CHEM	ABII-101	R5C4
784	B151184	P1	P1-CHEM	ABII-101	R6C4
785	B151301	P1	P1-CHEM	ABII-101	R1C8
786	B151429	P1	P1-CHEM	ABII-101	R2C8
787	B151494	P1	P1-CHEM	ABII-101	R3C8
788	B151555	P1	P1-CHEM	ABII-101	R4C8
789	B151577	P1	P1-CHEM	ABII-101	R5C8
790	B151687	P1	P1-CHEM	ABII-101	R6C8
791	B151712	P1	P1-CHEM	ABII-101	R1C10
792	B151900	P1	P1-CHEM	ABII-101	R2C10
793	B111457	E2_CSE	DLD	ABII-101	R1C3
794	B121012	E2_CSE	DLD	ABII-101	R2C3
795	B121091	E2_CSE	DLD	ABII-101	R3C3
796	B121171	E2_CSE	DLD	ABII-101	R4C3
797	B121242	E2_CSE	DLD	ABII-101	R5C3
798	B121295	E2_CSE	DLD	ABII-101	R6C3
799	B121332	E2_CSE	DLD	ABII-101	R1C7
800	B121385	E2_CSE	DLD	ABII-101	R2C7
801	B121418	E2_CSE	DLD	ABII-101	R3C7
802	B121491	E2_CSE	DLD	ABII-101	R4C7
803	B121560	E2_CSE	DLD	ABII-101	R5C7
804	B121634	E2_CSE	DLD	ABII-101	R6C7
805	B121710	E2_CSE	DLD	ABII-101	R7C7
806	B121769	E2_CSE	DLD	ABII-101	R3C10
807	B121867	E2_CSE	DLD	ABII-101	R4C10
808	B121930	E2_CSE	DLD	ABII-101	R5C10
809	B151001	P1	P1-CHEM	ABII-102	R1C1
810	B151003	P1	P1-CHEM	ABII-102	R2C1
811	B151018	P1	P1-CHEM	ABII-102	R3C1
812	B151057	P1	P1-CHEM	ABII-102	R4C1
813	B151076	P1	P1-CHEM	ABII-102	R5C1
814	B151098	P1	P1-CHEM	ABII-102	R6C1
815	B151101	P1	P1-CHEM	ABII-102	R1C4
816	B151110	P1	P1-CHEM	ABII-102	R2C4
817	B151137	P1	P1-CHEM	ABII-102	R3C4
818	B151151	P1	P1-CHEM	ABII-102	R4C4
819	B151162	P1	P1-CHEM	ABII-102	R5C4
820	B151167	P1	P1-CHEM	ABII-102	R6C4
821	B151199	P1	P1-CHEM	ABII-102	R1C8
822	B151218	P1	P1-CHEM	ABII-102	R2C8
823	B151428	P1	P1-CHEM	ABII-102	R3C8
824	B151450	P1	P1-CHEM	ABII-102	R4C8
825	B151503	P1	P1-CHEM	ABII-102	R5C8
826	B151558	P1	P1-CHEM	ABII-102	R6C8
827	B151707	P1	P1-CHEM	ABII-102	R1C10
828	B151781	P1	P1-CHEM	ABII-102	R2C10
829	B111475	E2_CSE	DLD	ABII-102	R1C3
830	B121020	E2_CSE	DLD	ABII-102	R2C3
831	B121092	E2_CSE	DLD	ABII-102	R3C3
832	B121172	E2_CSE	DLD	ABII-102	R4C3
833	B121248	E2_CSE	DLD	ABII-102	R5C3
834	B121296	E2_CSE	DLD	ABII-102	R6C3
835	B121337	E2_CSE	DLD	ABII-102	R1C7
836	B121387	E2_CSE	DLD	ABII-102	R2C7
837	B121419	E2_CSE	DLD	ABII-102	R3C7
838	B121506	E2_CSE	DLD	ABII-102	R4C7
839	B121569	E2_CSE	DLD	ABII-102	R5C7
840	B121635	E2_CSE	DLD	ABII-102	R6C7
841	B121712	E2_CSE	DLD	ABII-102	R7C7
842	B121778	E2_CSE	DLD	ABII-102	R3C10
843	B121870	E2_CSE	DLD	ABII-102	R4C10
844	B121933	E2_CSE	DLD	ABII-102	R5C10
845	B151025	P1	P1-CHEM	ABII-103	R1C1
846	B151026	P1	P1-CHEM	ABII-103	R2C1
847	B151061	P1	P1-CHEM	ABII-103	R3C1
848	B151071	P1	P1-CHEM	ABII-103	R4C1
849	B151104	P1	P1-CHEM	ABII-103	R5C1
850	B151109	P1	P1-CHEM	ABII-103	R6C1
851	B151118	P1	P1-CHEM	ABII-103	R1C4
852	B151144	P1	P1-CHEM	ABII-103	R2C4
853	B151165	P1	P1-CHEM	ABII-103	R3C4
854	B151180	P1	P1-CHEM	ABII-103	R4C4

855	B151189	P1	P1-CHEM	ABII-103	R5C4
856	B151195	P1	P1-CHEM	ABII-103	R6C4
857	B151211	P1	P1-CHEM	ABII-103	R1C8
858	B151226	P1	P1-CHEM	ABII-103	R2C8
859	B151322	P1	P1-CHEM	ABII-103	R3C8
860	B151456	P1	P1-CHEM	ABII-103	R4C8
861	B151643	P1	P1-CHEM	ABII-103	R5C8
862	B151744	P1	P1-CHEM	ABII-103	R6C8
863	B151818	P1	P1-CHEM	ABII-103	R1C10
864	B151854	P1	P1-CHEM	ABII-103	R2C10
865	B111490	E2_CSE	DLD	ABII-103	R1C3
866	B121021	E2_CSE	DLD	ABII-103	R2C3
867	B121098	E2_CSE	DLD	ABII-103	R3C3
868	B121177	E2_CSE	DLD	ABII-103	R4C3
869	B121250	E2_CSE	DLD	ABII-103	R5C3
870	B121303	E2_CSE	DLD	ABII-103	R6C3
871	B121342	E2_CSE	DLD	ABII-103	R1C7
872	B121388	E2_CSE	DLD	ABII-103	R2C7
873	B121424	E2_CSE	DLD	ABII-103	R3C7
874	B121507	E2_CSE	DLD	ABII-103	R4C7
875	B121582	E2_CSE	DLD	ABII-103	R5C7
876	B121636	E2_CSE	DLD	ABII-103	R6C7
877	B121713	E2_CSE	DLD	ABII-103	R7C7
878	B121782	E2_CSE	DLD	ABII-103	R3C10
879	B121874	E2_CSE	DLD	ABII-103	R4C10
880	B121934	E2_CSE	DLD	ABII-103	R5C10
881	B151005	P1	P1-CHEM	ABII-112	R1C1
882	B151027	P1	P1-CHEM	ABII-112	R2C1
883	B151063	P1	P1-CHEM	ABII-112	R3C1
884	B151072	P1	P1-CHEM	ABII-112	R4C1
885	B151086	P1	P1-CHEM	ABII-112	R5C1
886	B151121	P1	P1-CHEM	ABII-112	R6C1
887	B151125	P1	P1-CHEM	ABII-112	R1C4
888	B151149	P1	P1-CHEM	ABII-112	R2C4
889	B151166	P1	P1-CHEM	ABII-112	R3C4
890	B151168	P1	P1-CHEM	ABII-112	R4C4
891	B151200	P1	P1-CHEM	ABII-112	R5C4
892	B151215	P1	P1-CHEM	ABII-112	R6C4
893	B151219	P1	P1-CHEM	ABII-112	R1C8
894	B151221	P1	P1-CHEM	ABII-112	R2C8
895	B151233	P1	P1-CHEM	ABII-112	R3C8
896	B151363	P1	P1-CHEM	ABII-112	R4C8
897	B151441	P1	P1-CHEM	ABII-112	R5C8
898	B151543	P1	P1-CHEM	ABII-112	R6C8
899	B151827	P1	P1-CHEM	ABII-112	R1C10
900	B151873	P1	P1-CHEM	ABII-112	R2C10
901	B111964	E2_CSE	DLD	ABII-112	R1C3
902	B121035	E2_CSE	DLD	ABII-112	R2C3
903	B121106	E2_CSE	DLD	ABII-112	R3C3
904	B121178	E2_CSE	DLD	ABII-112	R4C3
905	B121251	E2_CSE	DLD	ABII-112	R5C3
906	B121306	E2_CSE	DLD	ABII-112	R6C3
907	B121344	E2_CSE	DLD	ABII-112	R1C7
908	B121391	E2_CSE	DLD	ABII-112	R2C7
909	B121431	E2_CSE	DLD	ABII-112	R3C7
910	B121515	E2_CSE	DLD	ABII-112	R4C7
911	B121583	E2_CSE	DLD	ABII-112	R5C7
912	B121637	E2_CSE	DLD	ABII-112	R6C7
913	B121715	E2_CSE	DLD	ABII-112	R7C7
914	B121798	E2_CSE	DLD	ABII-112	R3C10
915	B121876	E2_CSE	DLD	ABII-112	R4C10
916	B121937	E2_CSE	DLD	ABII-112	R5C10
917	B151035	P1	P1-CHEM	ABII-113	R1C1
918	B151043	P1	P1-CHEM	ABII-113	R2C1
919	B151074	P1	P1-CHEM	ABII-113	R3C1
920	B151092	P1	P1-CHEM	ABII-113	R4C1
921	B151102	P1	P1-CHEM	ABII-113	R5C1
922	B151128	P1	P1-CHEM	ABII-113	R6C1
923	B151171	P1	P1-CHEM	ABII-113	R1C4
924	B151174	P1	P1-CHEM	ABII-113	R2C4
925	B151181	P1	P1-CHEM	ABII-113	R3C4
926	B151203	P1	P1-CHEM	ABII-113	R4C4
927	B151228	P1	P1-CHEM	ABII-113	R5C4
928	B151231	P1	P1-CHEM	ABII-113	R6C4
929	B151234	P1	P1-CHEM	ABII-113	R1C8
930	B151253	P1	P1-CHEM	ABII-113	R2C8
931	B151256	P1	P1-CHEM	ABII-113	R3C8
932	B151280	P1	P1-CHEM	ABII-113	R4C8

933	B151373	P1	P1-CHEM	ABII-113	R5C8
934	B151579	P1	P1-CHEM	ABII-113	R6C8
935	B151620	P1	P1-CHEM	ABII-113	R1C10
936	B151984	P1	P1-CHEM	ABII-113	R2C10
937	B111972	E2_CSE	DLD	ABII-113	R1C3
938	B121045	E2_CSE	DLD	ABII-113	R2C3
939	B121107	E2_CSE	DLD	ABII-113	R3C3
940	B121186	E2_CSE	DLD	ABII-113	R4C3
941	B121255	E2_CSE	DLD	ABII-113	R5C3
942	B121307	E2_CSE	DLD	ABII-113	R6C3
943	B121346	E2_CSE	DLD	ABII-113	R1C7
944	B121392	E2_CSE	DLD	ABII-113	R2C7
945	B121443	E2_CSE	DLD	ABII-113	R3C7
946	B121522	E2_CSE	DLD	ABII-113	R4C7
947	B121592	E2_CSE	DLD	ABII-113	R5C7
948	B121642	E2_CSE	DLD	ABII-113	R6C7
949	B121716	E2_CSE	DLD	ABII-113	R7C7
950	B121799	E2_CSE	DLD	ABII-113	R3C10
951	B121881	E2_CSE	DLD	ABII-113	R4C10
952	B121942	E2_CSE	DLD	ABII-113	R5C10
953	B151117	P1	P1-CHEM	ABII-114	R1C1
954	B151145	P1	P1-CHEM	ABII-114	R2C1
955	B151243	P1	P1-CHEM	ABII-114	R3C1
956	B151258	P1	P1-CHEM	ABII-114	R4C1
957	B151275	P1	P1-CHEM	ABII-114	R5C1
958	B151281	P1	P1-CHEM	ABII-114	R6C1
959	B151307	P1	P1-CHEM	ABII-114	R1C4
960	B151333	P1	P1-CHEM	ABII-114	R2C4
961	B151348	P1	P1-CHEM	ABII-114	R3C4
962	B151376	P1	P1-CHEM	ABII-114	R4C4
963	B151458	P1	P1-CHEM	ABII-114	R5C4
964	B151470	P1	P1-CHEM	ABII-114	R6C4
965	B151508	P1	P1-CHEM	ABII-114	R1C8
966	B151514	P1	P1-CHEM	ABII-114	R2C8
967	B151522	P1	P1-CHEM	ABII-114	R3C8
968	B151547	P1	P1-CHEM	ABII-114	R4C8
969	B151569	P1	P1-CHEM	ABII-114	R5C8
970	B151570	P1	P1-CHEM	ABII-114	R6C8
971	B151588	P1	P1-CHEM	ABII-114	R1C10
972	B151613	P1	P1-CHEM	ABII-114	R2C10
973	B121042	E2_ECE	NA	ABII-114	R1C3
974	B121114	E2_ECE	NA	ABII-114	R2C3
975	B121154	E2_ECE	NA	ABII-114	R3C3
976	B121201	E2_ECE	NA	ABII-114	R4C3
977	B121274	E2_ECE	NA	ABII-114	R5C3
978	B121338	E2_ECE	NA	ABII-114	R6C3
979	B121440	E2_ECE	NA	ABII-114	R1C7
980	B121503	E2_ECE	NA	ABII-114	R2C7
981	B121561	E2_ECE	NA	ABII-114	R3C7
982	B121605	E2_ECE	NA	ABII-114	R4C7
983	B121648	E2_ECE	NA	ABII-114	R5C7
984	B121730	E2_ECE	NA	ABII-114	R6C7
985	B121784	E2_ECE	NA	ABII-114	R7C7
986	B121839	E2_ECE	NA	ABII-114	R3C10
987	B121885	E2_ECE	NA	ABII-114	R4C10
988	B121917	E2_ECE	NA	ABII-114	R5C10
989	B121976	E2_ECE	NA	ABII-114	R6C10
990	B151150	P1	P1-CHEM	ABII-201	R1C1
991	B151169	P1	P1-CHEM	ABII-201	R2C1
992	B151272	P1	P1-CHEM	ABII-201	R3C1
993	B151282	P1	P1-CHEM	ABII-201	R4C1
994	B151319	P1	P1-CHEM	ABII-201	R5C1
995	B151327	P1	P1-CHEM	ABII-201	R6C1
996	B151342	P1	P1-CHEM	ABII-201	R1C4
997	B151366	P1	P1-CHEM	ABII-201	R2C4
998	B151407	P1	P1-CHEM	ABII-201	R3C4
999	B151446	P1	P1-CHEM	ABII-201	R4C4
1000	B151516	P1	P1-CHEM	ABII-201	R5C4
1001	B151534	P1	P1-CHEM	ABII-201	R6C4
1002	B151545	P1	P1-CHEM	ABII-201	R1C8
1003	B151568	P1	P1-CHEM	ABII-201	R2C8
1004	B151592	P1	P1-CHEM	ABII-201	R3C8
1005	B151595	P1	P1-CHEM	ABII-201	R4C8
1006	B151621	P1	P1-CHEM	ABII-201	R5C8
1007	B151636	P1	P1-CHEM	ABII-201	R6C8
1008	B151847	P1	P1-CHEM	ABII-201	R1C10
1009	B111130	E2_ECE	NA	ABII-201	R1C3
1010	B121047	E2_ECE	NA	ABII-201	R2C3

1011	B121115	E2_ECE	NA	ABII-201	R3C3
1012	B121155	E2_ECE	NA	ABII-201	R4C3
1013	B121206	E2_ECE	NA	ABII-201	R5C3
1014	B121285	E2_ECE	NA	ABII-201	R6C3
1015	B121352	E2_ECE	NA	ABII-201	R1C7
1016	B121441	E2_ECE	NA	ABII-201	R2C7
1017	B121504	E2_ECE	NA	ABII-201	R3C7
1018	B121563	E2_ECE	NA	ABII-201	R4C7
1019	B121608	E2_ECE	NA	ABII-201	R5C7
1020	B121651	E2_ECE	NA	ABII-201	R6C7
1021	B121741	E2_ECE	NA	ABII-201	R7C7
1022	B121786	E2_ECE	NA	ABII-201	R3C10
1023	B121845	E2_ECE	NA	ABII-201	R4C10
1024	B121886	E2_ECE	NA	ABII-201	R5C10
1025	B121927	E2_ECE	NA	ABII-201	R6C10
1026	B121977	E2_ECE	NA	ABII-201	R7C10
1027	B151197	P1	P1-CHEM	ABII-202	R1C1
1028	B151284	P1	P1-CHEM	ABII-202	R2C1
1029	B151299	P1	P1-CHEM	ABII-202	R3C1
1030	B151325	P1	P1-CHEM	ABII-202	R4C1
1031	B151365	P1	P1-CHEM	ABII-202	R5C1
1032	B151368	P1	P1-CHEM	ABII-202	R6C1
1033	B151387	P1	P1-CHEM	ABII-202	R1C4
1034	B151424	P1	P1-CHEM	ABII-202	R2C4
1035	B151473	P1	P1-CHEM	ABII-202	R3C4
1036	B151518	P1	P1-CHEM	ABII-202	R4C4
1037	B151563	P1	P1-CHEM	ABII-202	R5C4
1038	B151598	P1	P1-CHEM	ABII-202	R6C4
1039	B151599	P1	P1-CHEM	ABII-202	R1C8
1040	B151617	P1	P1-CHEM	ABII-202	R2C8
1041	B151630	P1	P1-CHEM	ABII-202	R3C8
1042	B151659	P1	P1-CHEM	ABII-202	R4C8
1043	B151678	P1	P1-CHEM	ABII-202	R5C8
1044	B151812	P1	P1-CHEM	ABII-202	R6C8
1045	B151853	P1	P1-CHEM	ABII-202	R1C10
1046	B111548	E2_ECE	NA	ABII-202	R1C3
1047	B121053	E2_ECE	NA	ABII-202	R2C3
1048	B121118	E2_ECE	NA	ABII-202	R3C3
1049	B121156	E2_ECE	NA	ABII-202	R4C3
1050	B121208	E2_ECE	NA	ABII-202	R5C3
1051	B121298	E2_ECE	NA	ABII-202	R6C3
1052	B121360	E2_ECE	NA	ABII-202	R1C7
1053	B121460	E2_ECE	NA	ABII-202	R2C7
1054	B121512	E2_ECE	NA	ABII-202	R3C7
1055	B121567	E2_ECE	NA	ABII-202	R4C7
1056	B121613	E2_ECE	NA	ABII-202	R5C7
1057	B121672	E2_ECE	NA	ABII-202	R6C7
1058	B121742	E2_ECE	NA	ABII-202	R7C7
1059	B121793	E2_ECE	NA	ABII-202	R3C10
1060	B121846	E2_ECE	NA	ABII-202	R4C10
1061	B121888	E2_ECE	NA	ABII-202	R5C10
1062	B121929	E2_ECE	NA	ABII-202	R6C10
1063	B121992	E2_ECE	NA	ABII-202	R7C10
1064	B151095	P1	P1-CHEM	ABII-205	R1C1
1065	B151223	P1	P1-CHEM	ABII-205	R2C1
1066	B151290	P1	P1-CHEM	ABII-205	R3C1
1067	B151314	P1	P1-CHEM	ABII-205	R4C1
1068	B151346	P1	P1-CHEM	ABII-205	R5C1
1069	B151372	P1	P1-CHEM	ABII-205	R6C1
1070	B151393	P1	P1-CHEM	ABII-205	R1C4
1071	B151413	P1	P1-CHEM	ABII-205	R2C4
1072	B151435	P1	P1-CHEM	ABII-205	R3C4
1073	B151481	P1	P1-CHEM	ABII-205	R4C4
1074	B151521	P1	P1-CHEM	ABII-205	R5C4
1075	B151587	P1	P1-CHEM	ABII-205	R6C4
1076	B151607	P1	P1-CHEM	ABII-205	R1C8
1077	B151615	P1	P1-CHEM	ABII-205	R2C8
1078	B151616	P1	P1-CHEM	ABII-205	R3C8
1079	B151632	P1	P1-CHEM	ABII-205	R4C8
1080	B151639	P1	P1-CHEM	ABII-205	R5C8
1081	B151696	P1	P1-CHEM	ABII-205	R6C8
1082	B151765	P1	P1-CHEM	ABII-205	R1C10
1083	B151993	P1	P1-CHEM	ABII-205	R2C10
1084	B121001	E2_ECE	NA	ABII-205	R1C3
1085	B121068	E2_ECE	NA	ABII-205	R2C3
1086	B121128	E2_ECE	NA	ABII-205	R3C3
1087	B121158	E2_ECE	NA	ABII-205	R4C3
1088	B121212	E2_ECE	NA	ABII-205	R5C3

1089	B121299	E2_ECE	NA	ABII-205	R6C3
1090	B121374	E2_ECE	NA	ABII-205	R1C7
1091	B121461	E2_ECE	NA	ABII-205	R2C7
1092	B121518	E2_ECE	NA	ABII-205	R3C7
1093	B121568	E2_ECE	NA	ABII-205	R4C7
1094	B121617	E2_ECE	NA	ABII-205	R5C7
1095	B121674	E2_ECE	NA	ABII-205	R6C7
1096	B121745	E2_ECE	NA	ABII-205	R7C7
1097	B121794	E2_ECE	NA	ABII-205	R3C10
1098	B121847	E2_ECE	NA	ABII-205	R4C10
1099	B121889	E2_ECE	NA	ABII-205	R5C10
1100	B121932	E2_ECE	NA	ABII-205	R6C10
1101	B151099	P1	P1-CHEM	ABII-206	R1C1
1102	B151142	P1	P1-CHEM	ABII-206	R2C1
1103	B151328	P1	P1-CHEM	ABII-206	R3C1
1104	B151343	P1	P1-CHEM	ABII-206	R4C1
1105	B151344	P1	P1-CHEM	ABII-206	R5C1
1106	B151379	P1	P1-CHEM	ABII-206	R6C1
1107	B151382	P1	P1-CHEM	ABII-206	R1C4
1108	B151412	P1	P1-CHEM	ABII-206	R2C4
1109	B151431	P1	P1-CHEM	ABII-206	R3C4
1110	B151509	P1	P1-CHEM	ABII-206	R4C4
1111	B151529	P1	P1-CHEM	ABII-206	R5C4
1112	B151539	P1	P1-CHEM	ABII-206	R6C4
1113	B151623	P1	P1-CHEM	ABII-206	R1C8
1114	B151626	P1	P1-CHEM	ABII-206	R2C8
1115	B151627	P1	P1-CHEM	ABII-206	R3C8
1116	B151647	P1	P1-CHEM	ABII-206	R4C8
1117	B151655	P1	P1-CHEM	ABII-206	R5C8
1118	B151677	P1	P1-CHEM	ABII-206	R6C8
1119	B151777	P1	P1-CHEM	ABII-206	R1C10
1120	B151783	P1	P1-CHEM	ABII-206	R2C10
1121	B121005	E2_ECE	NA	ABII-206	R1C3
1122	B121070	E2_ECE	NA	ABII-206	R2C3
1123	B121137	E2_ECE	NA	ABII-206	R3C3
1124	B121164	E2_ECE	NA	ABII-206	R4C3
1125	B121215	E2_ECE	NA	ABII-206	R5C3
1126	B121300	E2_ECE	NA	ABII-206	R6C3
1127	B121383	E2_ECE	NA	ABII-206	R1C7
1128	B121463	E2_ECE	NA	ABII-206	R2C7
1129	B121519	E2_ECE	NA	ABII-206	R3C7
1130	B121570	E2_ECE	NA	ABII-206	R4C7
1131	B121623	E2_ECE	NA	ABII-206	R5C7
1132	B121679	E2_ECE	NA	ABII-206	R6C7
1133	B121753	E2_ECE	NA	ABII-206	R7C7
1134	B121797	E2_ECE	NA	ABII-206	R3C10
1135	B121850	E2_ECE	NA	ABII-206	R4C10
1136	B121890	E2_ECE	NA	ABII-206	R5C10
1137	B121936	E2_ECE	NA	ABII-206	R6C10
1138	B151153	P1	P1-CHEM	ABII-207	R1C1
1139	B151347	P1	P1-CHEM	ABII-207	R2C1
1140	B151355	P1	P1-CHEM	ABII-207	R3C1
1141	B151384	P1	P1-CHEM	ABII-207	R4C1
1142	B151410	P1	P1-CHEM	ABII-207	R5C1
1143	B151411	P1	P1-CHEM	ABII-207	R6C1
1144	B151459	P1	P1-CHEM	ABII-207	R1C4
1145	B151461	P1	P1-CHEM	ABII-207	R2C4
1146	B151478	P1	P1-CHEM	ABII-207	R3C4
1147	B151510	P1	P1-CHEM	ABII-207	R4C4
1148	B151532	P1	P1-CHEM	ABII-207	R5C4
1149	B151593	P1	P1-CHEM	ABII-207	R6C4
1150	B151644	P1	P1-CHEM	ABII-207	R1C8
1151	B151651	P1	P1-CHEM	ABII-207	R2C8
1152	B151679	P1	P1-CHEM	ABII-207	R3C8
1153	B151682	P1	P1-CHEM	ABII-207	R4C8
1154	B151702	P1	P1-CHEM	ABII-207	R5C8
1155	B151717	P1	P1-CHEM	ABII-207	R6C8
1156	B151799	P1	P1-CHEM	ABII-207	R1C10
1157	B151824	P1	P1-CHEM	ABII-207	R2C10
1158	B121010	E2_ECE	NA	ABII-207	R1C3
1159	B121075	E2_ECE	NA	ABII-207	R2C3
1160	B121138	E2_ECE	NA	ABII-207	R3C3
1161	B121165	E2_ECE	NA	ABII-207	R4C3
1162	B121219	E2_ECE	NA	ABII-207	R5C3
1163	B121308	E2_ECE	NA	ABII-207	R6C3
1164	B121384	E2_ECE	NA	ABII-207	R1C7
1165	B121480	E2_ECE	NA	ABII-207	R2C7
1166	B121537	E2_ECE	NA	ABII-207	R3C7

1167	B121573	E2_ECE	NA	ABII-207	R4C7
1168	B121626	E2_ECE	NA	ABII-207	R5C7
1169	B121681	E2_ECE	NA	ABII-207	R6C7
1170	B121761	E2_ECE	NA	ABII-207	R7C7
1171	B121803	E2_ECE	NA	ABII-207	R3C10
1172	B121851	E2_ECE	NA	ABII-207	R4C10
1173	B121895	E2_ECE	NA	ABII-207	R5C10
1174	B121939	E2_ECE	NA	ABII-207	R6C10
1175	B151083	P1	P1-CHEM	ABII-208	R1C1
1176	B151100	P1	P1-CHEM	ABII-208	R2C1
1177	B151170	P1	P1-CHEM	ABII-208	R3C1
1178	B151190	P1	P1-CHEM	ABII-208	R4C1
1179	B151209	P1	P1-CHEM	ABII-208	R5C1
1180	B151213	P1	P1-CHEM	ABII-208	R6C1
1181	B151239	P1	P1-CHEM	ABII-208	R1C4
1182	B151244	P1	P1-CHEM	ABII-208	R2C4
1183	B151318	P1	P1-CHEM	ABII-208	R3C4
1184	B151359	P1	P1-CHEM	ABII-208	R4C4
1185	B151360	P1	P1-CHEM	ABII-208	R5C4
1186	B151362	P1	P1-CHEM	ABII-208	R6C4
1187	B151423	P1	P1-CHEM	ABII-208	R1C8
1188	B151434	P1	P1-CHEM	ABII-208	R2C8
1189	B151462	P1	P1-CHEM	ABII-208	R3C8
1190	B151483	P1	P1-CHEM	ABII-208	R4C8
1191	B151574	P1	P1-CHEM	ABII-208	R5C8
1192	B151635	P1	P1-CHEM	ABII-208	R6C8
1193	B151838	P1	P1-CHEM	ABII-208	R1C10
1194	B151903	P1	P1-CHEM	ABII-208	R2C10
1195	B121014	E2_ECE	NA	ABII-208	R1C3
1196	B121077	E2_ECE	NA	ABII-208	R2C3
1197	B121141	E2_ECE	NA	ABII-208	R3C3
1198	B121167	E2_ECE	NA	ABII-208	R4C3
1199	B121225	E2_ECE	NA	ABII-208	R5C3
1200	B121313	E2_ECE	NA	ABII-208	R6C3
1201	B121389	E2_ECE	NA	ABII-208	R1C7
1202	B121481	E2_ECE	NA	ABII-208	R2C7
1203	B121547	E2_ECE	NA	ABII-208	R3C7
1204	B121576	E2_ECE	NA	ABII-208	R4C7
1205	B121631	E2_ECE	NA	ABII-208	R5C7
1206	B121682	E2_ECE	NA	ABII-208	R6C7
1207	B121768	E2_ECE	NA	ABII-208	R7C7
1208	B121816	E2_ECE	NA	ABII-208	R3C10
1209	B121856	E2_ECE	NA	ABII-208	R4C10
1210	B121897	E2_ECE	NA	ABII-208	R5C10
1211	B121951	E2_ECE	NA	ABII-208	R6C10
1212	B151010	P1	P1-CHEM	ABII-209	R1C1
1213	B151055	P1	P1-CHEM	ABII-209	R2C1
1214	B151094	P1	P1-CHEM	ABII-209	R3C1
1215	B151103	P1	P1-CHEM	ABII-209	R4C1
1216	B151176	P1	P1-CHEM	ABII-209	R5C1
1217	B151193	P1	P1-CHEM	ABII-209	R6C1
1218	B151222	P1	P1-CHEM	ABII-209	R1C4
1219	B151266	P1	P1-CHEM	ABII-209	R2C4
1220	B151268	P1	P1-CHEM	ABII-209	R3C4
1221	B151273	P1	P1-CHEM	ABII-209	R4C4
1222	B151389	P1	P1-CHEM	ABII-209	R5C4
1223	B151425	P1	P1-CHEM	ABII-209	R6C4
1224	B151426	P1	P1-CHEM	ABII-209	R1C8
1225	B151436	P1	P1-CHEM	ABII-209	R2C8
1226	B151471	P1	P1-CHEM	ABII-209	R3C8
1227	B151486	P1	P1-CHEM	ABII-209	R4C8
1228	B151541	P1	P1-CHEM	ABII-209	R5C8
1229	B151594	P1	P1-CHEM	ABII-209	R6C8
1230	B151913	P1	P1-CHEM	ABII-209	R1C10
1231	B151925	P1	P1-CHEM	ABII-209	R2C10
1232	B121027	E2_ECE	NA	ABII-209	R1C3
1233	B121101	E2_ECE	NA	ABII-209	R2C3
1234	B121142	E2_ECE	NA	ABII-209	R3C3
1235	B121168	E2_ECE	NA	ABII-209	R4C3
1236	B121228	E2_ECE	NA	ABII-209	R5C3
1237	B121317	E2_ECE	NA	ABII-209	R6C3
1238	B121390	E2_ECE	NA	ABII-209	R1C7
1239	B121483	E2_ECE	NA	ABII-209	R2C7
1240	B121548	E2_ECE	NA	ABII-209	R3C7
1241	B121591	E2_ECE	NA	ABII-209	R4C7
1242	B121632	E2_ECE	NA	ABII-209	R5C7
1243	B121686	E2_ECE	NA	ABII-209	R6C7
1244	B121772	E2_ECE	NA	ABII-209	R7C7

1245	B121818	E2_ECE	NA	ABII-209	R3C10
1246	B121857	E2_ECE	NA	ABII-209	R4C10
1247	B121900	E2_ECE	NA	ABII-209	R5C10
1248	B121953	E2_ECE	NA	ABII-209	R6C10
1249	B151022	P1	P1-CHEM	ABII-210	R1C1
1250	B151111	P1	P1-CHEM	ABII-210	R2C1
1251	B151116	P1	P1-CHEM	ABII-210	R3C1
1252	B151135	P1	P1-CHEM	ABII-210	R4C1
1253	B151185	P1	P1-CHEM	ABII-210	R5C1
1254	B151230	P1	P1-CHEM	ABII-210	R6C1
1255	B151237	P1	P1-CHEM	ABII-210	R1C4
1256	B151288	P1	P1-CHEM	ABII-210	R2C4
1257	B151300	P1	P1-CHEM	ABII-210	R3C4
1258	B151350	P1	P1-CHEM	ABII-210	R4C4
1259	B151415	P1	P1-CHEM	ABII-210	R5C4
1260	B151432	P1	P1-CHEM	ABII-210	R6C4
1261	B151453	P1	P1-CHEM	ABII-210	R1C8
1262	B151467	P1	P1-CHEM	ABII-210	R2C8
1263	B151488	P1	P1-CHEM	ABII-210	R3C8
1264	B151496	P1	P1-CHEM	ABII-210	R4C8
1265	B151542	P1	P1-CHEM	ABII-210	R5C8
1266	B151778	P1	P1-CHEM	ABII-210	R6C8
1267	B151929	P1	P1-CHEM	ABII-210	R1C10
1268	B151932	P1	P1-CHEM	ABII-210	R2C10
1269	B121032	E2_ECE	NA	ABII-210	R1C3
1270	B121102	E2_ECE	NA	ABII-210	R2C3
1271	B121145	E2_ECE	NA	ABII-210	R3C3
1272	B121175	E2_ECE	NA	ABII-210	R4C3
1273	B121235	E2_ECE	NA	ABII-210	R5C3
1274	B121321	E2_ECE	NA	ABII-210	R6C3
1275	B121405	E2_ECE	NA	ABII-210	R1C7
1276	B121486	E2_ECE	NA	ABII-210	R2C7
1277	B121551	E2_ECE	NA	ABII-210	R3C7
1278	B121593	E2_ECE	NA	ABII-210	R4C7
1279	B121638	E2_ECE	NA	ABII-210	R5C7
1280	B121694	E2_ECE	NA	ABII-210	R6C7
1281	B121773	E2_ECE	NA	ABII-210	R7C7
1282	B121822	E2_ECE	NA	ABII-210	R3C10
1283	B121872	E2_ECE	NA	ABII-210	R4C10
1284	B121906	E2_ECE	NA	ABII-210	R5C10
1285	B121962	E2_ECE	NA	ABII-210	R6C10
1286	B151032	P1	P1-CHEM	ABII-211	R1C1
1287	B151114	P1	P1-CHEM	ABII-211	R2C1
1288	B151138	P1	P1-CHEM	ABII-211	R3C1
1289	B151210	P1	P1-CHEM	ABII-211	R4C1
1290	B151241	P1	P1-CHEM	ABII-211	R5C1
1291	B151245	P1	P1-CHEM	ABII-211	R6C1
1292	B151289	P1	P1-CHEM	ABII-211	R1C4
1293	B151304	P1	P1-CHEM	ABII-211	R2C4
1294	B151326	P1	P1-CHEM	ABII-211	R3C4
1295	B151356	P1	P1-CHEM	ABII-211	R4C4
1296	B151402	P1	P1-CHEM	ABII-211	R5C4
1297	B151452	P1	P1-CHEM	ABII-211	R6C4
1298	B151468	P1	P1-CHEM	ABII-211	R1C8
1299	B151491	P1	P1-CHEM	ABII-211	R2C8
1300	B151497	P1	P1-CHEM	ABII-211	R3C8
1301	B151507	P1	P1-CHEM	ABII-211	R4C8
1302	B151544	P1	P1-CHEM	ABII-211	R5C8
1303	B151549	P1	P1-CHEM	ABII-211	R6C8
1304	B151887	P1	P1-CHEM	ABII-211	R1C10
1305	B151969	P1	P1-CHEM	ABII-211	R2C10
1306	B121033	E2_ECE	NA	ABII-211	R1C3
1307	B121103	E2_ECE	NA	ABII-211	R2C3
1308	B121147	E2_ECE	NA	ABII-211	R3C3
1309	B121182	E2_ECE	NA	ABII-211	R4C3
1310	B121241	E2_ECE	NA	ABII-211	R5C3
1311	B121327	E2_ECE	NA	ABII-211	R6C3
1312	B121409	E2_ECE	NA	ABII-211	R1C7
1313	B121493	E2_ECE	NA	ABII-211	R2C7
1314	B121555	E2_ECE	NA	ABII-211	R3C7
1315	B121594	E2_ECE	NA	ABII-211	R4C7
1316	B121641	E2_ECE	NA	ABII-211	R5C7
1317	B121695	E2_ECE	NA	ABII-211	R6C7
1318	B121776	E2_ECE	NA	ABII-211	R7C7
1319	B121823	E2_ECE	NA	ABII-211	R3C10
1320	B121882	E2_ECE	NA	ABII-211	R4C10
1321	B121908	E2_ECE	NA	ABII-211	R5C10
1322	B121966	E2_ECE	NA	ABII-211	R6C10

1323	B151093	P1	P1-CHEM	ABII-212	R1C1
1324	B151179	P1	P1-CHEM	ABII-212	R2C1
1325	B151201	P1	P1-CHEM	ABII-212	R3C1
1326	B151212	P1	P1-CHEM	ABII-212	R4C1
1327	B151249	P1	P1-CHEM	ABII-212	R5C1
1328	B151269	P1	P1-CHEM	ABII-212	R6C1
1329	B151297	P1	P1-CHEM	ABII-212	R1C4
1330	B151305	P1	P1-CHEM	ABII-212	R2C4
1331	B151340	P1	P1-CHEM	ABII-212	R3C4
1332	B151381	P1	P1-CHEM	ABII-212	R4C4
1333	B151418	P1	P1-CHEM	ABII-212	R5C4
1334	B151477	P1	P1-CHEM	ABII-212	R6C4
1335	B151484	P1	P1-CHEM	ABII-212	R1C8
1336	B151506	P1	P1-CHEM	ABII-212	R2C8
1337	B151511	P1	P1-CHEM	ABII-212	R3C8
1338	B151524	P1	P1-CHEM	ABII-212	R4C8
1339	B151551	P1	P1-CHEM	ABII-212	R5C8
1340	B151559	P1	P1-CHEM	ABII-212	R6C8
1341	B151860	P1	P1-CHEM	ABII-212	R1C10
1342	B151991	P1	P1-CHEM	ABII-212	R2C10
1343	B121040	E2_ECE	NA	ABII-212	R1C3
1344	B121104	E2_ECE	NA	ABII-212	R2C3
1345	B121150	E2_ECE	NA	ABII-212	R3C3
1346	B121183	E2_ECE	NA	ABII-212	R4C3
1347	B121247	E2_ECE	NA	ABII-212	R5C3
1348	B121333	E2_ECE	NA	ABII-212	R6C3
1349	B121422	E2_ECE	NA	ABII-212	R1C7
1350	B121494	E2_ECE	NA	ABII-212	R2C7
1351	B121556	E2_ECE	NA	ABII-212	R3C7
1352	B121596	E2_ECE	NA	ABII-212	R4C7
1353	B121643	E2_ECE	NA	ABII-212	R5C7
1354	B121711	E2_ECE	NA	ABII-212	R6C7
1355	B121780	E2_ECE	NA	ABII-212	R7C7
1356	B121825	E2_ECE	NA	ABII-212	R3C10
1357	B121883	E2_ECE	NA	ABII-212	R4C10
1358	B121910	E2_ECE	NA	ABII-212	R5C10
1359	B121970	E2_ECE	NA	ABII-212	R6C10
1360	B151036	P1	P1-CHEM	ABII-213	R1C1
1361	B151131	P1	P1-CHEM	ABII-213	R2C1
1362	B151141	P1	P1-CHEM	ABII-213	R3C1
1363	B151196	P1	P1-CHEM	ABII-213	R4C1
1364	B151208	P1	P1-CHEM	ABII-213	R5C1
1365	B151251	P1	P1-CHEM	ABII-213	R6C1
1366	B151271	P1	P1-CHEM	ABII-213	R1C4
1367	B151291	P1	P1-CHEM	ABII-213	R2C4
1368	B151298	P1	P1-CHEM	ABII-213	R3C4
1369	B151306	P1	P1-CHEM	ABII-213	R4C4
1370	B151420	P1	P1-CHEM	ABII-213	R5C4
1371	B151440	P1	P1-CHEM	ABII-213	R6C4
1372	B151457	P1	P1-CHEM	ABII-213	R1C8
1373	B151480	P1	P1-CHEM	ABII-213	R2C8
1374	B151504	P1	P1-CHEM	ABII-213	R3C8
1375	B151515	P1	P1-CHEM	ABII-213	R4C8
1376	B151525	P1	P1-CHEM	ABII-213	R5C8
1377	B151530	P1	P1-CHEM	ABII-213	R6C8
1378	B151560	P1	P1-CHEM	ABII-213	R1C10
1379	B151596	P1	P1-CHEM	ABII-213	R2C10
1380	B121041	E2_ECE	NA	ABII-213	R1C3
1381	B121108	E2_ECE	NA	ABII-213	R2C3
1382	B121153	E2_ECE	NA	ABII-213	R3C3
1383	B121190	E2_ECE	NA	ABII-213	R4C3
1384	B121270	E2_ECE	NA	ABII-213	R5C3
1385	B121334	E2_ECE	NA	ABII-213	R6C3
1386	B121426	E2_ECE	NA	ABII-213	R1C7
1387	B121499	E2_ECE	NA	ABII-213	R2C7
1388	B121559	E2_ECE	NA	ABII-213	R3C7
1389	B121599	E2_ECE	NA	ABII-213	R4C7
1390	B121645	E2_ECE	NA	ABII-213	R5C7
1391	B121717	E2_ECE	NA	ABII-213	R6C7
1392	B121781	E2_ECE	NA	ABII-213	R7C7
1393	B121826	E2_ECE	NA	ABII-213	R3C10
1394	B121884	E2_ECE	NA	ABII-213	R4C10
1395	B121915	E2_ECE	NA	ABII-213	R5C10
1396	B121972	E2_ECE	NA	ABII-213	R6C10
1397	B151334	P1	P1-CHEM	ABII-214	R1C1
1398	B151357	P1	P1-CHEM	ABII-214	R2C1
1399	B151385	P1	P1-CHEM	ABII-214	R3C1
1400	B151416	P1	P1-CHEM	ABII-214	R4C1

1401	B151421	P1	P1-CHEM	ABII-214	R5C1
1402	B151451	P1	P1-CHEM	ABII-214	R6C1
1403	B151465	P1	P1-CHEM	ABII-214	R1C4
1404	B151476	P1	P1-CHEM	ABII-214	R2C4
1405	B151490	P1	P1-CHEM	ABII-214	R3C4
1406	B151517	P1	P1-CHEM	ABII-214	R4C4
1407	B151618	P1	P1-CHEM	ABII-214	R5C4
1408	B151670	P1	P1-CHEM	ABII-214	R6C4
1409	B151675	P1	P1-CHEM	ABII-214	R1C8
1410	B151688	P1	P1-CHEM	ABII-214	R2C8
1411	B151706	P1	P1-CHEM	ABII-214	R3C8
1412	B151733	P1	P1-CHEM	ABII-214	R4C8
1413	B151749	P1	P1-CHEM	ABII-214	R5C8
1414	B151836	P1	P1-CHEM	ABII-214	R6C8
1415	B151874	P1	P1-CHEM	ABII-214	R1C10
1416	B151935	P1	P1-CHEM	ABII-214	R2C10
1417	B121015	E2_ME	MSM	ABII-214	R1C3
1418	B121078	E2_ME	MSM	ABII-214	R2C3
1419	B121135	E2_ME	MSM	ABII-214	R3C3
1420	B121200	E2_ME	MSM	ABII-214	R4C3
1421	B121291	E2_ME	MSM	ABII-214	R5C3
1422	B121399	E2_ME	MSM	ABII-214	R6C3
1423	B121452	E2_ME	MSM	ABII-214	R1C7
1424	B121498	E2_ME	MSM	ABII-214	R2C7
1425	B121536	E2_ME	MSM	ABII-214	R3C7
1426	B121611	E2_ME	MSM	ABII-214	R4C7
1427	B121673	E2_ME	MSM	ABII-214	R5C7
1428	B121734	E2_ME	MSM	ABII-214	R6C7
1429	B121815	E2_ME	MSM	ABII-214	R7C7
1430	B121905	E2_ME	MSM	ABII-214	R3C10
1431	B121941	E2_ME	MSM	ABII-214	R4C10
1432	B121997	E2_ME	MSM	ABII-214	R5C10
1433	B151369	P1	P1-CHEM	ABII-301	R1C1
1434	B151391	P1	P1-CHEM	ABII-301	R2C1
1435	B151439	P1	P1-CHEM	ABII-301	R3C1
1436	B151472	P1	P1-CHEM	ABII-301	R4C1
1437	B151495	P1	P1-CHEM	ABII-301	R5C1
1438	B151500	P1	P1-CHEM	ABII-301	R6C1
1439	B151519	P1	P1-CHEM	ABII-301	R1C4
1440	B151527	P1	P1-CHEM	ABII-301	R2C4
1441	B151564	P1	P1-CHEM	ABII-301	R3C4
1442	B151622	P1	P1-CHEM	ABII-301	R4C4
1443	B151633	P1	P1-CHEM	ABII-301	R5C4
1444	B151674	P1	P1-CHEM	ABII-301	R6C4
1445	B151685	P1	P1-CHEM	ABII-301	R1C8
1446	B151699	P1	P1-CHEM	ABII-301	R2C8
1447	B151736	P1	P1-CHEM	ABII-301	R3C8
1448	B151738	P1	P1-CHEM	ABII-301	R4C8
1449	B151773	P1	P1-CHEM	ABII-301	R5C8
1450	B151844	P1	P1-CHEM	ABII-301	R6C8
1451	B151974	P1	P1-CHEM	ABII-301	R1C10
1452	B151995	P1	P1-CHEM	ABII-301	R2C10
1453	B121017	E2_ME	MSM	ABII-301	R1C3
1454	B121080	E2_ME	MSM	ABII-301	R2C3
1455	B121146	E2_ME	MSM	ABII-301	R3C3
1456	B121222	E2_ME	MSM	ABII-301	R4C3
1457	B121323	E2_ME	MSM	ABII-301	R5C3
1458	B121400	E2_ME	MSM	ABII-301	R6C3
1459	B121462	E2_ME	MSM	ABII-301	R1C7
1460	B121501	E2_ME	MSM	ABII-301	R2C7
1461	B121539	E2_ME	MSM	ABII-301	R3C7
1462	B121614	E2_ME	MSM	ABII-301	R4C7
1463	B121680	E2_ME	MSM	ABII-301	R5C7
1464	B121752	E2_ME	MSM	ABII-301	R6C7
1465	B121824	E2_ME	MSM	ABII-301	R7C7
1466	B121912	E2_ME	MSM	ABII-301	R3C10
1467	B121947	E2_ME	MSM	ABII-301	R4C10
1468	B122001	E2_ME	MSM	ABII-301	R5C10
1469	B151329	P1	P1-CHEM	ABII-302	R1C1
1470	B151400	P1	P1-CHEM	ABII-302	R2C1
1471	B151474	P1	P1-CHEM	ABII-302	R3C1
1472	B151475	P1	P1-CHEM	ABII-302	R4C1
1473	B151489	P1	P1-CHEM	ABII-302	R5C1
1474	B151501	P1	P1-CHEM	ABII-302	R6C1
1475	B151520	P1	P1-CHEM	ABII-302	R1C4
1476	B151535	P1	P1-CHEM	ABII-302	R2C4
1477	B151546	P1	P1-CHEM	ABII-302	R3C4
1478	B151565	P1	P1-CHEM	ABII-302	R4C4

1479	B151664	P1	P1-CHEM	ABII-302	R5C4
1480	B151676	P1	P1-CHEM	ABII-302	R6C4
1481	B151708	P1	P1-CHEM	ABII-302	R1C8
1482	B151715	P1	P1-CHEM	ABII-302	R2C8
1483	B151737	P1	P1-CHEM	ABII-302	R3C8
1484	B151748	P1	P1-CHEM	ABII-302	R4C8
1485	B151762	P1	P1-CHEM	ABII-302	R5C8
1486	B151787	P1	P1-CHEM	ABII-302	R6C8
1487	B151852	P1	P1-CHEM	ABII-302	R1C10
1488	B151975	P1	P1-CHEM	ABII-302	R2C10
1489	B121019	E2_ME	MSM	ABII-302	R1C3
1490	B121044	E2_ME	MSM	ABII-302	R2C3
1491	B121086	E2_ME	MSM	ABII-302	R3C3
1492	B121160	E2_ME	MSM	ABII-302	R4C3
1493	B121253	E2_ME	MSM	ABII-302	R5C3
1494	B121324	E2_ME	MSM	ABII-302	R6C3
1495	B121406	E2_ME	MSM	ABII-302	R1C7
1496	B121464	E2_ME	MSM	ABII-302	R2C7
1497	B121505	E2_ME	MSM	ABII-302	R3C7
1498	B121542	E2_ME	MSM	ABII-302	R4C7
1499	B121615	E2_ME	MSM	ABII-302	R5C7
1500	B121693	E2_ME	MSM	ABII-302	R6C7
1501	B121760	E2_ME	MSM	ABII-302	R7C7
1502	B121831	E2_ME	MSM	ABII-302	R3C10
1503	B121913	E2_ME	MSM	ABII-302	R4C10
1504	B121949	E2_ME	MSM	ABII-302	R5C10
1505	B122002	E2_ME	MSM	ABII-302	R6C10
1506	B151154	P1	P1-CHEM	ABII-303	R1C1
1507	B151401	P1	P1-CHEM	ABII-303	R2C1
1508	B151499	P1	P1-CHEM	ABII-303	R3C1
1509	B151505	P1	P1-CHEM	ABII-303	R4C1
1510	B151512	P1	P1-CHEM	ABII-303	R5C1
1511	B151536	P1	P1-CHEM	ABII-303	R6C1
1512	B151552	P1	P1-CHEM	ABII-303	R1C4
1513	B151566	P1	P1-CHEM	ABII-303	R2C4
1514	B151585	P1	P1-CHEM	ABII-303	R3C4
1515	B151589	P1	P1-CHEM	ABII-303	R4C4
1516	B151680	P1	P1-CHEM	ABII-303	R5C4
1517	B151719	P1	P1-CHEM	ABII-303	R6C4
1518	B151721	P1	P1-CHEM	ABII-303	R1C8
1519	B151723	P1	P1-CHEM	ABII-303	R2C8
1520	B151759	P1	P1-CHEM	ABII-303	R3C8
1521	B151763	P1	P1-CHEM	ABII-303	R4C8
1522	B151802	P1	P1-CHEM	ABII-303	R5C8
1523	B151851	P1	P1-CHEM	ABII-303	R6C8
1524	B151859	P1	P1-CHEM	ABII-303	R1C10
1525	B151880	P1	P1-CHEM	ABII-303	R2C10
1526	B111384	E2_ME	MSM	ABII-303	R1C3
1527	B121023	E2_ME	MSM	ABII-303	R2C3
1528	B121094	E2_ME	MSM	ABII-303	R3C3
1529	B121161	E2_ME	MSM	ABII-303	R4C3
1530	B121260	E2_ME	MSM	ABII-303	R5C3
1531	B121326	E2_ME	MSM	ABII-303	R6C3
1532	B121417	E2_ME	MSM	ABII-303	R1C7
1533	B121466	E2_ME	MSM	ABII-303	R2C7
1534	B121509	E2_ME	MSM	ABII-303	R3C7
1535	B121545	E2_ME	MSM	ABII-303	R4C7
1536	B121620	E2_ME	MSM	ABII-303	R5C7
1537	B121704	E2_ME	MSM	ABII-303	R6C7
1538	B121771	E2_ME	MSM	ABII-303	R7C7
1539	B121837	E2_ME	MSM	ABII-303	R3C10
1540	B121916	E2_ME	MSM	ABII-303	R4C10
1541	B121952	E2_ME	MSM	ABII-303	R5C10
1542	B122003	E2_ME	MSM	ABII-303	R6C10
1543	B151112	P1	P1-CHEM	ABII-307	R1C1
1544	B151437	P1	P1-CHEM	ABII-307	R2C1
1545	B151526	P1	P1-CHEM	ABII-307	R3C1
1546	B151533	P1	P1-CHEM	ABII-307	R4C1
1547	B151537	P1	P1-CHEM	ABII-307	R5C1
1548	B151567	P1	P1-CHEM	ABII-307	R6C1
1549	B151597	P1	P1-CHEM	ABII-307	R1C4
1550	B151602	P1	P1-CHEM	ABII-307	R2C4
1551	B151611	P1	P1-CHEM	ABII-307	R3C4
1552	B151695	P1	P1-CHEM	ABII-307	R4C4
1553	B151722	P1	P1-CHEM	ABII-307	R5C4
1554	B151734	P1	P1-CHEM	ABII-307	R6C4
1555	B151739	P1	P1-CHEM	ABII-307	R1C8
1556	B151757	P1	P1-CHEM	ABII-307	R2C8

1557	B151769	P1	P1-CHEM	ABII-307	R3C8
1558	B151780	P1	P1-CHEM	ABII-307	R4C8
1559	B151825	P1	P1-CHEM	ABII-307	R5C8
1560	B151870	P1	P1-CHEM	ABII-307	R6C8
1561	B151988	P1	P1-CHEM	ABII-307	R1C10
1562	B151996	P1	P1-CHEM	ABII-307	R2C10
1563	B111499	E2_ME	MSM	ABII-307	R1C3
1564	B121031	E2_ME	MSM	ABII-307	R2C3
1565	B121113	E2_ME	MSM	ABII-307	R3C3
1566	B121180	E2_ME	MSM	ABII-307	R4C3
1567	B121261	E2_ME	MSM	ABII-307	R5C3
1568	B121340	E2_ME	MSM	ABII-307	R6C3
1569	B121436	E2_ME	MSM	ABII-307	R1C7
1570	B121474	E2_ME	MSM	ABII-307	R2C7
1571	B121514	E2_ME	MSM	ABII-307	R3C7
1572	B121552	E2_ME	MSM	ABII-307	R4C7
1573	B121657	E2_ME	MSM	ABII-307	R5C7
1574	B121720	E2_ME	MSM	ABII-307	R6C7
1575	B121783	E2_ME	MSM	ABII-307	R7C7
1576	B121838	E2_ME	MSM	ABII-307	R3C10
1577	B121919	E2_ME	MSM	ABII-307	R4C10
1578	B121959	E2_ME	MSM	ABII-307	R5C10
1579	B151107	P1	P1-CHEM	ABII-308	R6C10
1580	B151375	P1	P1-CHEM	ABII-308	R2C1
1581	B151463	P1	P1-CHEM	ABII-308	R3C1
1582	B151548	P1	P1-CHEM	ABII-308	R4C1
1583	B151553	P1	P1-CHEM	ABII-308	R5C1
1584	B151562	P1	P1-CHEM	ABII-308	R6C1
1585	B151603	P1	P1-CHEM	ABII-308	R1C4
1586	B151604	P1	P1-CHEM	ABII-308	R2C4
1587	B151638	P1	P1-CHEM	ABII-308	R3C4
1588	B151666	P1	P1-CHEM	ABII-308	R4C4
1589	B151701	P1	P1-CHEM	ABII-308	R5C4
1590	B151726	P1	P1-CHEM	ABII-308	R6C4
1591	B151740	P1	P1-CHEM	ABII-308	R1C8
1592	B151779	P1	P1-CHEM	ABII-308	R2C8
1593	B151782	P1	P1-CHEM	ABII-308	R3C8
1594	B151793	P1	P1-CHEM	ABII-308	R4C8
1595	B151794	P1	P1-CHEM	ABII-308	R5C8
1596	B151840	P1	P1-CHEM	ABII-308	R6C8
1597	B151904	P1	P1-CHEM	ABII-308	R1C10
1598	B151999	P1	P1-CHEM	ABII-308	R2C10
1599	B111652	E2_ME	MSM	ABII-308	R1C3
1600	B121036	E2_ME	MSM	ABII-308	R2C3
1601	B121122	E2_ME	MSM	ABII-308	R3C3
1602	B121181	E2_ME	MSM	ABII-308	R4C3
1603	B121277	E2_ME	MSM	ABII-308	R5C3
1604	B121359	E2_ME	MSM	ABII-308	R6C3
1605	B121444	E2_ME	MSM	ABII-308	R1C7
1606	B121484	E2_ME	MSM	ABII-308	R2C7
1607	B121530	E2_ME	MSM	ABII-308	R3C7
1608	B121564	E2_ME	MSM	ABII-308	R4C7
1609	B121663	E2_ME	MSM	ABII-308	R5C7
1610	B121723	E2_ME	MSM	ABII-308	R6C7
1611	B121789	E2_ME	MSM	ABII-308	R7C7
1612	B121840	E2_ME	MSM	ABII-308	R3C10
1613	B121924	E2_ME	MSM	ABII-308	R4C10
1614	B121975	E2_ME	MSM	ABII-308	R5C10
1615	B151029	P1	P1-CHEM	ABII-309	R6C10
1616	B151136	P1	P1-CHEM	ABII-309	R2C1
1617	B151427	P1	P1-CHEM	ABII-309	R3C1
1618	B151556	P1	P1-CHEM	ABII-309	R4C1
1619	B151571	P1	P1-CHEM	ABII-309	R5C1
1620	B151581	P1	P1-CHEM	ABII-309	R6C1
1621	B151606	P1	P1-CHEM	ABII-309	R1C4
1622	B151612	P1	P1-CHEM	ABII-309	R2C4
1623	B151619	P1	P1-CHEM	ABII-309	R3C4
1624	B151672	P1	P1-CHEM	ABII-309	R4C4
1625	B151681	P1	P1-CHEM	ABII-309	R5C4
1626	B151703	P1	P1-CHEM	ABII-309	R6C4
1627	B151743	P1	P1-CHEM	ABII-309	R1C8
1628	B151747	P1	P1-CHEM	ABII-309	R2C8
1629	B151798	P1	P1-CHEM	ABII-309	R3C8
1630	B151800	P1	P1-CHEM	ABII-309	R4C8
1631	B151829	P1	P1-CHEM	ABII-309	R5C8
1632	B151855	P1	P1-CHEM	ABII-309	R6C8
1633	B151858	P1	P1-CHEM	ABII-309	R1C10
1634	B151906	P1	P1-CHEM	ABII-309	R2C10

1635	B111653	E2_ME	MSM	ABII-309	R1C3
1636	B121037	E2_ME	MSM	ABII-309	R2C3
1637	B121123	E2_ME	MSM	ABII-309	R3C3
1638	B121187	E2_ME	MSM	ABII-309	R4C3
1639	B121280	E2_ME	MSM	ABII-309	R5C3
1640	B121369	E2_ME	MSM	ABII-309	R6C3
1641	B121445	E2_ME	MSM	ABII-309	R1C7
1642	B121488	E2_ME	MSM	ABII-309	R2C7
1643	B121531	E2_ME	MSM	ABII-309	R3C7
1644	B121598	E2_ME	MSM	ABII-309	R4C7
1645	B121668	E2_ME	MSM	ABII-309	R5C7
1646	B121725	E2_ME	MSM	ABII-309	R6C7
1647	B121790	E2_ME	MSM	ABII-309	R7C7
1648	B121869	E2_ME	MSM	ABII-309	R3C10
1649	B121926	E2_ME	MSM	ABII-309	R4C10
1650	B121985	E2_ME	MSM	ABII-309	R5C10
1651	B151008	P1	P1-CHEM	ABII-310	R6C10
1652	B151163	P1	P1-CHEM	ABII-310	R2C1
1653	B151310	P1	P1-CHEM	ABII-310	R3C1
1654	B151433	P1	P1-CHEM	ABII-310	R4C1
1655	B151580	P1	P1-CHEM	ABII-310	R5C1
1656	B151582	P1	P1-CHEM	ABII-310	R6C1
1657	B151601	P1	P1-CHEM	ABII-310	R1C4
1658	B151625	P1	P1-CHEM	ABII-310	R2C4
1659	B151629	P1	P1-CHEM	ABII-310	R3C4
1660	B151646	P1	P1-CHEM	ABII-310	R4C4
1661	B151686	P1	P1-CHEM	ABII-310	R5C4
1662	B151693	P1	P1-CHEM	ABII-310	R6C4
1663	B151711	P1	P1-CHEM	ABII-310	R1C8
1664	B151795	P1	P1-CHEM	ABII-310	R2C8
1665	B151810	P1	P1-CHEM	ABII-310	R3C8
1666	B151835	P1	P1-CHEM	ABII-310	R4C8
1667	B151849	P1	P1-CHEM	ABII-310	R5C8
1668	B151871	P1	P1-CHEM	ABII-310	R6C8
1669	B151908	P1	P1-CHEM	ABII-310	R1C10
1670	B151915	P1	P1-CHEM	ABII-310	R2C10
1671	B111681	E2_ME	MSM	ABII-310	R1C3
1672	B121059	E2_ME	MSM	ABII-310	R2C3
1673	B121125	E2_ME	MSM	ABII-310	R3C3
1674	B121195	E2_ME	MSM	ABII-310	R4C3
1675	B121282	E2_ME	MSM	ABII-310	R5C3
1676	B121376	E2_ME	MSM	ABII-310	R6C3
1677	B121447	E2_ME	MSM	ABII-310	R1C7
1678	B121490	E2_ME	MSM	ABII-310	R2C7
1679	B121534	E2_ME	MSM	ABII-310	R3C7
1680	B121606	E2_ME	MSM	ABII-310	R4C7
1681	B121670	E2_ME	MSM	ABII-310	R5C7
1682	B121727	E2_ME	MSM	ABII-310	R6C7
1683	B121795	E2_ME	MSM	ABII-310	R7C7
1684	B121896	E2_ME	MSM	ABII-310	R3C10
1685	B121935	E2_ME	MSM	ABII-310	R4C10
1686	B121986	E2_ME	MSM	ABII-310	R5C10
1687	B151146	P1	P1-CHEM	ABII-311	R1C1
1688	B151147	P1	P1-CHEM	ABII-311	R2C1
1689	B151246	P1	P1-CHEM	ABII-311	R3C1
1690	B151414	P1	P1-CHEM	ABII-311	R4C1
1691	B151448	P1	P1-CHEM	ABII-311	R5C1
1692	B151576	P1	P1-CHEM	ABII-311	R6C1
1693	B151766	P1	P1-CHEM	ABII-311	R1C4
1694	B151790	P1	P1-CHEM	ABII-311	R2C4
1695	B151826	P1	P1-CHEM	ABII-311	R3C4
1696	B151830	P1	P1-CHEM	ABII-311	R4C4
1697	B151843	P1	P1-CHEM	ABII-311	R5C4
1698	B151866	P1	P1-CHEM	ABII-311	R6C4
1699	B151875	P1	P1-CHEM	ABII-311	R1C8
1700	B151891	P1	P1-CHEM	ABII-311	R2C8
1701	B151902	P1	P1-CHEM	ABII-311	R3C8
1702	B151937	P1	P1-CHEM	ABII-311	R4C8
1703	B151939	P1	P1-CHEM	ABII-311	R5C8
1704	B151964	P1	P1-CHEM	ABII-311	R6C8
1705	B151972	P1	P1-CHEM	ABII-311	R1C10
1706	B151985	P1	P1-CHEM	ABII-311	R2C10
1707	B101549	E2_MME	MP	ABII-311	R1C3
1708	B111793	E2_MME	MP	ABII-311	R2C3
1709	B111896	E2_MME	MP	ABII-311	R3C3
1710	B121034	E2_MME	MP	ABII-311	R4C3
1711	B121074	E2_MME	MP	ABII-311	R5C3
1712	B121093	E2_MME	MP	ABII-311	R6C3

1713	B121139	E2_MME	MP	ABII-311	R1C7
1714	B121203	E2_MME	MP	ABII-311	R2C7
1715	B121268	E2_MME	MP	ABII-311	R3C7
1716	B121345	E2_MME	MP	ABII-311	R4C7
1717	B121420	E2_MME	MP	ABII-311	R5C7
1718	B121513	E2_MME	MP	ABII-311	R6C7
1719	B121587	E2_MME	MP	ABII-311	R7C7
1720	B121708	E2_MME	MP	ABII-311	R3C10
1721	B121791	E2_MME	MP	ABII-311	R4C10
1722	B121843	E2_MME	MP	ABII-311	R5C10
1723	B121979	E2_MME	MP	ABII-311	R6C10
1724	B151021	P1	P1-CHEM	ABII-313	R1C1
1725	B151187	P1	P1-CHEM	ABII-313	R2C1
1726	B151270	P1	P1-CHEM	ABII-313	R3C1
1727	B151316	P1	P1-CHEM	ABII-313	R4C1
1728	B151396	P1	P1-CHEM	ABII-313	R5C1
1729	B151482	P1	P1-CHEM	ABII-313	R6C1
1730	B151498	P1	P1-CHEM	ABII-313	R1C4
1731	B151658	P1	P1-CHEM	ABII-313	R2C4
1732	B151809	P1	P1-CHEM	ABII-313	R3C4
1733	B151833	P1	P1-CHEM	ABII-313	R4C4
1734	B151845	P1	P1-CHEM	ABII-313	R5C4
1735	B151872	P1	P1-CHEM	ABII-313	R6C4
1736	B151883	P1	P1-CHEM	ABII-313	R1C8
1737	B151888	P1	P1-CHEM	ABII-313	R2C8
1738	B151928	P1	P1-CHEM	ABII-313	R3C8
1739	B151940	P1	P1-CHEM	ABII-313	R4C8
1740	B151949	P1	P1-CHEM	ABII-313	R5C8
1741	B151954	P1	P1-CHEM	ABII-313	R6C8
1742	B151970	P1	P1-CHEM	ABII-313	R1C10
1743	B151990	P1	P1-CHEM	ABII-313	R2C10
1744	B101591	E2_MME	MP	ABII-313	R1C3
1745	B111801	E2_MME	MP	ABII-313	R2C3
1746	B111925	E2_MME	MP	ABII-313	R3C3
1747	B121038	E2_MME	MP	ABII-313	R4C3
1748	B121083	E2_MME	MP	ABII-313	R5C3
1749	B121097	E2_MME	MP	ABII-313	R6C3
1750	B121140	E2_MME	MP	ABII-313	R1C7
1751	B121207	E2_MME	MP	ABII-313	R2C7
1752	B121283	E2_MME	MP	ABII-313	R3C7
1753	B121350	E2_MME	MP	ABII-313	R4C7
1754	B121423	E2_MME	MP	ABII-313	R5C7
1755	B121540	E2_MME	MP	ABII-313	R6C7
1756	B121603	E2_MME	MP	ABII-313	R7C7
1757	B121740	E2_MME	MP	ABII-313	R3C10
1758	B121796	E2_MME	MP	ABII-313	R4C10
1759	B121946	E2_MME	MP	ABII-313	R5C10
1760	B121980	E2_MME	MP	ABII-313	R6C10
1761	B151038	P1	P1-CHEM	ABII-314	R1C1
1762	B151235	P1	P1-CHEM	ABII-314	R2C1
1763	B151257	P1	P1-CHEM	ABII-314	R3C1
1764	B151320	P1	P1-CHEM	ABII-314	R4C1
1765	B151378	P1	P1-CHEM	ABII-314	R5C1
1766	B151528	P1	P1-CHEM	ABII-314	R6C1
1767	B151561	P1	P1-CHEM	ABII-314	R1C4
1768	B151700	P1	P1-CHEM	ABII-314	R2C4
1769	B151746	P1	P1-CHEM	ABII-314	R3C4
1770	B151776	P1	P1-CHEM	ABII-314	R4C4
1771	B151842	P1	P1-CHEM	ABII-314	R5C4
1772	B151889	P1	P1-CHEM	ABII-314	R6C4
1773	B151897	P1	P1-CHEM	ABII-314	R1C8
1774	B151899	P1	P1-CHEM	ABII-314	R2C8
1775	B151944	P1	P1-CHEM	ABII-314	R3C8
1776	B151946	P1	P1-CHEM	ABII-314	R4C8
1777	B151960	P1	P1-CHEM	ABII-314	R5C8
1778	B151967	P1	P1-CHEM	ABII-314	R6C8
1779	B151980	P1	P1-CHEM	ABII-314	R1C10
1780	B151983	P1	P1-CHEM	ABII-314	R2C10
1781	B111483	E2_MME	MP	ABII-314	R1C3
1782	B111809	E2_MME	MP	ABII-314	R2C3
1783	B111932	E2_MME	MP	ABII-314	R3C3
1784	B121039	E2_MME	MP	ABII-314	R4C3
1785	B121084	E2_MME	MP	ABII-314	R5C3
1786	B121105	E2_MME	MP	ABII-314	R6C3
1787	B121189	E2_MME	MP	ABII-314	R1C7
1788	B121249	E2_MME	MP	ABII-314	R2C7
1789	B121329	E2_MME	MP	ABII-314	R3C7
1790	B121365	E2_MME	MP	ABII-314	R4C7

1791	B121433	E2_MME	MP	ABII-314	R5C7
1792	B121574	E2_MME	MP	ABII-314	R6C7
1793	B121622	E2_MME	MP	ABII-314	R7C7
1794	B121751	E2_MME	MP	ABII-314	R3C10
1795	B121806	E2_MME	MP	ABII-314	R4C10
1796	B121957	E2_MME	MP	ABII-314	R5C10