

PUC-I & II_MT2_EXAM HALLS_04/03/2016 FN & AN						
S.No	Student ID	Year	Subject1_FN	Subject2_FN	Subject3_AN	Exam Hall
1	B131073	PUC-II	PHY	TEL	CHEM	ABI-012
2	B131077	PUC-II	PHY	TEL	CHEM	ABI-208
3	B131087	PUC-II	PHY	TEL	CHEM	ABI-301
4	B141001	PUC-II	PHY	TEL	CHEM	ABI-209
5	B141002	PUC-II	PHY	TEL	CHEM	ABI-008
6	B141003	PUC-II	PHY	TEL	CHEM	ABI-211
7	B141004	PUC-II	PHY	TEL	CHEM	ABI-212
8	B141005	PUC-II	PHY	TEL	CHEM	ABI-114
9	B141006	PUC-II	PHY	TEL	CHEM	ABI-201
10	B141007	PUC-II	PHY	TEL	CHEM	ABI-213
11	B141008	PUC-II	PHY	TEL	CHEM	ABI-109
12	B141009	PUC-II	PHY	TEL	CHEM	ABI-207
13	B141010	PUC-II	PHY	TEL	CHEM	ABI-202
14	B141011	PUC-II	PHY	TEL	CHEM	ABI-302
15	B141013	PUC-II	PHY	TEL	CHEM	ABI-201
16	B141014	PUC-II	PHY	TEL	CHEM	ABI-006
17	B141015	PUC-II	PHY	TEL	CHEM	ABI-209
18	B141016	PUC-II	PHY	TEL	CHEM	ABI-008
19	B141018	PUC-II	PHY	TEL	CHEM	ABI-009
20	B141019	PUC-II	PHY	TEL	CHEM	ABI-113
21	B141021	PUC-II	PHY	TEL	CHEM	ABI-213
22	B141022	PUC-II	PHY	TEL	CHEM	ABI-012
23	B141023	PUC-II	PHY	TEL	CHEM	ABI-203
24	B141024	PUC-II	PHY	TEL	CHEM	ABI-206
25	B141026	PUC-II	PHY	TEL	CHEM	ABI-207
26	B141027	PUC-II	PHY	TEL	CHEM	ABI-107
27	B141028	PUC-II	PHY	TEL	CHEM	ABI-105
28	B141029	PUC-II	PHY	TEL	CHEM	ABI-101
29	B141030	PUC-II	PHY	TEL	CHEM	ABI-302
30	B141031	PUC-II	PHY	TEL	CHEM	ABI-208
31	B141032	PUC-II	PHY	TEL	CHEM	ABI-106
32	B141033	PUC-II	PHY	TEL	CHEM	ABI-210
33	B141034	PUC-II	PHY	TEL	CHEM	ABI-211
34	B141035	PUC-II	PHY	TEL	CHEM	ABI-010
35	B141036	PUC-II	PHY	TEL	CHEM	ABI-114
36	B141037	PUC-II	PHY	TEL	CHEM	ABI-109
37	B141038	PUC-II	PHY	TEL	CHEM	ABI-203
38	B141039	PUC-II	PHY	TEL	CHEM	ABI-206
39	B141040	PUC-II	PHY	TEL	CHEM	ABI-103
40	B141041	PUC-II	PHY	TEL	CHEM	ABI-013
41	B141042	PUC-II	PHY	TEL	CHEM	ABI-209
42	B141043	PUC-II	PHY	TEL	CHEM	ABI-110
43	B141044	PUC-II	PHY	TEL	CHEM	ABI-214
44	B141045	PUC-II	PHY	TEL	CHEM	ABI-006
45	B141046	PUC-II	PHY	TEL	CHEM	ABI-007
46	B141048	PUC-II	PHY	TEL	CHEM	ABI-008
47	B141049	PUC-II	PHY	TEL	CHEM	ABI-112
48	B141050	PUC-II	PHY	TEL	CHEM	ABI-010
49	B141051	PUC-II	PHY	TEL	CHEM	ABI-114
50	B141052	PUC-II	PHY	TEL	CHEM	ABI-201
51	B141053	PUC-II	PHY	TEL	CHEM	ABI-203
52	B141054	PUC-II	PHY	TEL	CHEM	ABI-109
53	B141055	PUC-II	PHY	TEL	CHEM	ABI-103
54	B141056	PUC-II	PHY	TEL	CHEM	ABI-202
55	B141057	PUC-II	PHY	TEL	CHEM	ABI-008
56	B141058	PUC-II	PHY	TEL	CHEM	ABI-110
57	B141059	PUC-II	PHY	TEL	CHEM	ABI-302
58	B141060	PUC-II	PHY	TEL	CHEM	ABI-105
59	B141061	PUC-II	PHY	TEL	CHEM	ABI-007
60	B141062	PUC-II	PHY	TEL	CHEM	ABI-008
61	B141063	PUC-II	PHY	TEL	CHEM	ABI-112
62	B141064	PUC-II	PHY	TEL	CHEM	ABI-010
63	B141065	PUC-II	PHY	TEL	CHEM	ABI-213
64	B141066	PUC-II	PHY	TEL	CHEM	ABI-012
65	B141067	PUC-II	PHY	TEL	CHEM	ABI-014
66	B141068	PUC-II	PHY	TEL	CHEM	ABI-101
67	B141069	PUC-II	PHY	TEL	CHEM	ABI-207
68	B141070	PUC-II	PHY	TEL	CHEM	ABI-107
69	B141071	PUC-II	PHY	TEL	CHEM	ABI-211
70	B141072	PUC-II	PHY	TEL	CHEM	ABI-004

71	B141074	PUC-II	PHY	TEL	CHEM	ABI-105
72	B141075	PUC-II	PHY	TEL	CHEM	ABI-007
73	B141077	PUC-II	PHY	TEL	CHEM	ABI-008
74	B141078	PUC-II	PHY	TEL	CHEM	ABI-112
75	B141079	PUC-II	PHY	TEL	CHEM	ABI-113
76	B141080	PUC-II	PHY	TEL	CHEM	ABI-114
77	B141081	PUC-II	PHY	TEL	CHEM	ABI-201
78	B141082	PUC-II	PHY	TEL	CHEM	ABI-203
79	B141083	PUC-II	PHY	TEL	CHEM	ABI-109
80	B141084	PUC-II	PHY	TEL	CHEM	ABI-103
81	B141085	PUC-II	PHY	TEL	CHEM	ABI-013
82	B141086	PUC-II	PHY	TEL	CHEM	ABI-113
83	B141087	PUC-II	PHY	TEL	CHEM	ABI-102
84	B141088	PUC-II	PHY	TEL	CHEM	ABI-302
85	B141090	PUC-II	PHY	TEL	CHEM	ABI-105
86	B141091	PUC-II	PHY	TEL	CHEM	ABI-208
87	B141092	PUC-II	PHY	TEL	CHEM	ABI-210
88	B141093	PUC-II	PHY	TEL	CHEM	ABI-112
89	B141094	PUC-II	PHY	TEL	CHEM	ABI-113
90	B141095	PUC-II	PHY	TEL	CHEM	ABI-114
91	B141096	PUC-II	PHY	TEL	CHEM	ABI-201
92	B141097	PUC-II	PHY	TEL	CHEM	ABI-014
93	B141098	PUC-II	PHY	TEL	CHEM	ABI-101
94	B141099	PUC-II	PHY	TEL	CHEM	ABI-005
95	B141100	PUC-II	PHY	TEL	CHEM	ABI-107
96	B141101	PUC-II	PHY	TEL	CHEM	ABI-213
97	B141103	PUC-II	PHY	TEL	CHEM	ABI-102
98	B141104	PUC-II	PHY	TEL	CHEM	ABI-312
99	B141105	PUC-II	PHY	TEL	CHEM	ABI-006
100	B141106	PUC-II	PHY	TEL	CHEM	ABI-007
101	B141107	PUC-II	PHY	TEL	CHEM	ABI-210
102	B141108	PUC-II	PHY	TEL	CHEM	ABI-211
103	B141109	PUC-II	PHY	TEL	CHEM	ABI-113
104	B141110	PUC-II	PHY	TEL	CHEM	ABI-011
105	B141111	PUC-II	PHY	TEL	CHEM	ABI-012
106	B141112	PUC-II	PHY	TEL	CHEM	ABI-108
107	B141114	PUC-II	PHY	TEL	CHEM	ABI-109
108	B141115	PUC-II	PHY	TEL	CHEM	ABI-005
109	B141116	PUC-II	PHY	TEL	CHEM	ABI-107
110	B141117	PUC-II	PHY	TEL	CHEM	ABI-201
111	B141119	PUC-II	PHY	TEL	CHEM	ABI-110
112	B141120	PUC-II	PHY	TEL	CHEM	ABI-312
113	B141121	PUC-II	PHY	TEL	CHEM	ABI-105
114	B141122	PUC-II	PHY	TEL	CHEM	ABI-007
115	B141123	PUC-II	PHY	TEL	CHEM	ABI-111
116	B141124	PUC-II	PHY	TEL	CHEM	ABI-009
117	B141125	PUC-II	PHY	TEL	CHEM	ABI-010
118	B141126	PUC-II	PHY	TEL	CHEM	ABI-114
119	B141127	PUC-II	PHY	TEL	CHEM	ABI-201
120	B141128	PUC-II	PHY	TEL	CHEM	ABI-108
121	B141129	PUC-II	PHY	TEL	CHEM	ABI-101
122	B141130	PUC-II	PHY	TEL	CHEM	ABI-103
123	B141131	PUC-II	PHY	TEL	CHEM	ABI-013
124	B141132	PUC-II	PHY	TEL	CHEM	ABI-108
125	B141133	PUC-II	PHY	TEL	CHEM	ABI-110
126	B141134	PUC-II	PHY	TEL	CHEM	ABI-312
127	B141135	PUC-II	PHY	TEL	CHEM	ABI-105
128	B141136	PUC-II	PHY	TEL	CHEM	ABI-106
129	B141137	PUC-II	PHY	TEL	CHEM	ABI-008
130	B141138	PUC-II	PHY	TEL	CHEM	ABI-211
131	B141139	PUC-II	PHY	TEL	CHEM	ABI-113
132	B141140	PUC-II	PHY	TEL	CHEM	ABI-213
133	B141141	PUC-II	PHY	TEL	CHEM	ABI-214
134	B141142	PUC-II	PHY	TEL	CHEM	ABI-014
135	B141143	PUC-II	PHY	TEL	CHEM	ABI-109
136	B141144	PUC-II	PHY	TEL	CHEM	ABI-207
137	B141145	PUC-II	PHY	TEL	CHEM	ABI-107
138	B141146	PUC-II	PHY	TEL	CHEM	ABI-101
139	B141148	PUC-II	PHY	TEL	CHEM	ABI-004
140	B141149	PUC-II	PHY	TEL	CHEM	ABI-312
141	B141150	PUC-II	PHY	TEL	CHEM	ABI-208
142	B141151	PUC-II	PHY	TEL	CHEM	ABI-007

143	B141152	PUC-II	PHY	TEL	CHEM	ABI-008
144	B141153	PUC-II	PHY	TEL	CHEM	ABI-211
145	B141154	PUC-II	PHY	TEL	CHEM	ABI-212
146	B141156	PUC-II	PHY	TEL	CHEM	ABI-011
147	B141157	PUC-II	PHY	TEL	CHEM	ABI-214
148	B141158	PUC-II	PHY	TEL	CHEM	ABI-014
149	B141159	PUC-II	PHY	TEL	CHEM	ABI-303
150	B141160	PUC-II	PHY	TEL	CHEM	ABI-207
151	B141161	PUC-II	PHY	TEL	CHEM	ABI-107
152	B141162	PUC-II	PHY	TEL	CHEM	ABI-103
153	B141163	PUC-II	PHY	TEL	CHEM	ABI-004
154	B141164	PUC-II	PHY	TEL	CHEM	ABI-302
155	B141165	PUC-II	PHY	TEL	CHEM	ABI-105
156	B141166	PUC-II	PHY	TEL	CHEM	ABI-007
157	B141167	PUC-II	PHY	TEL	CHEM	ABI-111
158	B141168	PUC-II	PHY	TEL	CHEM	ABI-112
159	B141169	PUC-II	PHY	TEL	CHEM	ABI-010
160	B141170	PUC-II	PHY	TEL	CHEM	ABI-114
161	B141171	PUC-II	PHY	TEL	CHEM	ABI-012
162	B141172	PUC-II	PHY	TEL	CHEM	ABI-108
163	B141173	PUC-II	PHY	TEL	CHEM	ABI-101
164	B141174	PUC-II	PHY	TEL	CHEM	ABI-103
165	B141175	PUC-II	PHY	TEL	CHEM	ABI-202
166	B141176	PUC-II	PHY	TEL	CHEM	ABI-107
167	B141177	PUC-II	PHY	TEL	CHEM	ABI-004
168	B141178	PUC-II	PHY	TEL	CHEM	ABI-302
169	B141179	PUC-II	PHY	TEL	CHEM	ABI-208
170	B141180	PUC-II	PHY	TEL	CHEM	ABI-007
171	B141181	PUC-II	PHY	TEL	CHEM	ABI-210
172	B141182	PUC-II	PHY	TEL	CHEM	ABI-112
173	B141183	PUC-II	PHY	TEL	CHEM	ABI-113
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175	B141185	PUC-II	PHY	TEL	CHEM	ABI-201
176	B141186	PUC-II	PHY	TEL	CHEM	ABI-108
177	B141187	PUC-II	PHY	TEL	CHEM	ABI-109
178	B141188	PUC-II	PHY	TEL	CHEM	ABI-005
179	B141189	PUC-II	PHY	TEL	CHEM	ABI-107
180	B141190	PUC-II	PHY	TEL	CHEM	ABI-303
181	B141191	PUC-II	PHY	TEL	CHEM	ABI-102
182	B141192	PUC-II	PHY	TEL	CHEM	ABI-312
183	B141193	PUC-II	PHY	TEL	CHEM	ABI-105
184	B141194	PUC-II	PHY	TEL	CHEM	ABI-007
185	B141195	PUC-II	PHY	TEL	CHEM	ABI-111
186	B141196	PUC-II	PHY	TEL	CHEM	ABI-009
187	B141197	PUC-II	PHY	TEL	CHEM	ABI-010
188	B141199	PUC-II	PHY	TEL	CHEM	ABI-011
189	B141200	PUC-II	PHY	TEL	CHEM	ABI-201
190	B141201	PUC-II	PHY	TEL	CHEM	ABI-108
191	B141202	PUC-II	PHY	TEL	CHEM	ABI-109
192	B141203	PUC-II	PHY	TEL	CHEM	ABI-005
193	B141204	PUC-II	PHY	TEL	CHEM	ABI-202
194	B141205	PUC-II	PHY	TEL	CHEM	ABI-301
195	B141206	PUC-II	PHY	TEL	CHEM	ABI-102
196	B141208	PUC-II	PHY	TEL	CHEM	ABI-312
197	B141209	PUC-II	PHY	TEL	CHEM	ABI-105
198	B141210	PUC-II	PHY	TEL	CHEM	ABI-106
199	B141211	PUC-II	PHY	TEL	CHEM	ABI-210
200	B141212	PUC-II	PHY	TEL	CHEM	ABI-112
201	B141213	PUC-II	PHY	TEL	CHEM	ABI-212
202	B141215	PUC-II	PHY	TEL	CHEM	ABI-114
203	B141216	PUC-II	PHY	TEL	CHEM	ABI-214
204	B141217	PUC-II	PHY	TEL	CHEM	ABI-108
205	B141218	PUC-II	PHY	TEL	CHEM	ABI-206
206	B141219	PUC-II	PHY	TEL	CHEM	ABI-005
207	B141220	PUC-II	PHY	TEL	CHEM	ABI-013
208	B141221	PUC-II	PHY	TEL	CHEM	ABI-301
209	B141223	PUC-II	PHY	TEL	CHEM	ABI-004
210	B141224	PUC-II	PHY	TEL	CHEM	ABI-312
211	B141225	PUC-II	PHY	TEL	CHEM	ABI-105
212	B141226	PUC-II	PHY	TEL	CHEM	ABI-106
213	B141227	PUC-II	PHY	TEL	CHEM	ABI-111
214	B141228	PUC-II	PHY	TEL	CHEM	ABI-303

215	B141229	PUC-II	PHY	TEL	CHEM	ABI-113
216	B141230	PUC-II	PHY	TEL	CHEM	ABI-114
217	B141231	PUC-II	PHY	TEL	CHEM	ABI-214
218	B141232	PUC-II	PHY	TEL	CHEM	ABI-014
219	B141233	PUC-II	PHY	TEL	CHEM	ABI-109
220	B141234	PUC-II	PHY	TEL	CHEM	ABI-103
221	B141235	PUC-II	PHY	TEL	CHEM	ABI-202
222	B141236	PUC-II	PHY	TEL	CHEM	ABI-303
223	B141237	PUC-II	PHY	TEL	CHEM	ABI-102
224	B141238	PUC-II	PHY	TEL	CHEM	ABI-302
225	B141239	PUC-II	PHY	TEL	CHEM	ABI-006
226	B141240	PUC-II	PHY	TEL	CHEM	ABI-106
227	B141241	PUC-II	PHY	TEL	CHEM	ABI-111
228	B141242	PUC-II	PHY	TEL	CHEM	ABI-112
229	B141243	PUC-II	PHY	TEL	CHEM	ABI-113
230	B141244	PUC-II	PHY	TEL	CHEM	ABI-011
231	B141245	PUC-II	PHY	TEL	CHEM	ABI-012
232	B141246	PUC-II	PHY	TEL	CHEM	ABI-108
233	B141247	PUC-II	PHY	TEL	CHEM	ABI-206
234	B141248	PUC-II	PHY	TEL	CHEM	ABI-005
235	B141249	PUC-II	PHY	TEL	CHEM	ABI-202
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237	B141251	PUC-II	PHY	TEL	CHEM	ABI-004
238	B141252	PUC-II	PHY	TEL	CHEM	ABI-312
239	B141253	PUC-II	PHY	TEL	CHEM	ABI-006
240	B141254	PUC-II	PHY	TEL	CHEM	ABI-209
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242	B141256	PUC-II	PHY	TEL	CHEM	ABI-009
243	B141257	PUC-II	PHY	TEL	CHEM	ABI-113
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245	B141259	PUC-II	PHY	TEL	CHEM	ABI-201
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247	B141262	PUC-II	PHY	TEL	CHEM	ABI-206
248	B141263	PUC-II	PHY	TEL	CHEM	ABI-103
249	B141264	PUC-II	PHY	TEL	CHEM	ABI-013
250	B141265	PUC-II	PHY	TEL	CHEM	ABI-208
251	B141266	PUC-II	PHY	TEL	CHEM	ABI-102
252	B141267	PUC-II	PHY	TEL	CHEM	ABI-302
253	B141268	PUC-II	PHY	TEL	CHEM	ABI-006
254	B141269	PUC-II	PHY	TEL	CHEM	ABI-209
255	B141270	PUC-II	PHY	TEL	CHEM	ABI-111
256	B141271	PUC-II	PHY	TEL	CHEM	ABI-112
257	B141272	PUC-II	PHY	TEL	CHEM	ABI-010
258	B141273	PUC-II	PHY	TEL	CHEM	ABI-011
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260	B141276	PUC-II	PHY	TEL	CHEM	ABI-108
261	B141277	PUC-II	PHY	TEL	CHEM	ABI-206
262	B141278	PUC-II	PHY	TEL	CHEM	ABI-103
263	B141279	PUC-II	PHY	TEL	CHEM	ABI-013
264	B141280	PUC-II	PHY	TEL	CHEM	ABI-303
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266	B141283	PUC-II	PHY	TEL	CHEM	ABI-208
267	B141284	PUC-II	PHY	TEL	CHEM	ABI-007
268	B141285	PUC-II	PHY	TEL	CHEM	ABI-111
269	B141286	PUC-II	PHY	TEL	CHEM	ABI-009
270	B141287	PUC-II	PHY	TEL	CHEM	ABI-010
271	B141288	PUC-II	PHY	TEL	CHEM	ABI-213
272	B141289	PUC-II	PHY	TEL	CHEM	ABI-012
273	B141291	PUC-II	PHY	TEL	CHEM	ABI-203
274	B141292	PUC-II	PHY	TEL	CHEM	ABI-013
275	B141293	PUC-II	PHY	TEL	CHEM	ABI-109
276	B141294	PUC-II	PHY	TEL	CHEM	ABI-207
277	B141295	PUC-II	PHY	TEL	CHEM	ABI-013
278	B141296	PUC-II	PHY	TEL	CHEM	ABI-301
279	B141297	PUC-II	PHY	TEL	CHEM	ABI-004
280	B141298	PUC-II	PHY	TEL	CHEM	ABI-312
281	B141299	PUC-II	PHY	TEL	CHEM	ABI-006
282	B141300	PUC-II	PHY	TEL	CHEM	ABI-007
283	B141301	PUC-II	PHY	TEL	CHEM	ABI-210
284	B141302	PUC-II	PHY	TEL	CHEM	ABI-009
285	B141303	PUC-II	PHY	TEL	CHEM	ABI-212
286	B141304	PUC-II	PHY	TEL	CHEM	ABI-011

287	B141305	PUC-II	PHY	TEL	CHEM	ABI-012
288	B141306	PUC-II	PHY	TEL	CHEM	ABI-014
289	B141308	PUC-II	PHY	TEL	CHEM	ABI-101
290	B141309	PUC-II	PHY	TEL	CHEM	ABI-103
291	B141310	PUC-II	PHY	TEL	CHEM	ABI-013
292	B141311	PUC-II	PHY	TEL	CHEM	ABI-301
293	B141312	PUC-II	PHY	TEL	CHEM	ABI-102
294	B141314	PUC-II	PHY	TEL	CHEM	ABI-302
295	B141315	PUC-II	PHY	TEL	CHEM	ABI-105
296	B141316	PUC-II	PHY	TEL	CHEM	ABI-007
297	B141317	PUC-II	PHY	TEL	CHEM	ABI-111
298	B141318	PUC-II	PHY	TEL	CHEM	ABI-112
299	B141319	PUC-II	PHY	TEL	CHEM	ABI-212
300	B141320	PUC-II	PHY	TEL	CHEM	ABI-213
301	B141321	PUC-II	PHY	TEL	CHEM	ABI-214
302	B141322	PUC-II	PHY	TEL	CHEM	ABI-108
303	B141323	PUC-II	PHY	TEL	CHEM	ABI-109
304	B141324	PUC-II	PHY	TEL	CHEM	ABI-207
305	B141325	PUC-II	PHY	TEL	CHEM	ABI-013
306	B141326	PUC-II	PHY	TEL	CHEM	ABI-301
307	B141327	PUC-II	PHY	TEL	CHEM	ABI-004
308	B141328	PUC-II	PHY	TEL	CHEM	ABI-312
309	B141329	PUC-II	PHY	TEL	CHEM	ABI-006
310	B141330	PUC-II	PHY	TEL	CHEM	ABI-209
311	B141331	PUC-II	PHY	TEL	CHEM	ABI-210
312	B141332	PUC-II	PHY	TEL	CHEM	ABI-109
313	B141333	PUC-II	PHY	TEL	CHEM	ABI-113
314	B141334	PUC-II	PHY	TEL	CHEM	ABI-114
315	B141335	PUC-II	PHY	TEL	CHEM	ABI-214
316	B141336	PUC-II	PHY	TEL	CHEM	ABI-014
317	B141337	PUC-II	PHY	TEL	CHEM	ABI-109
318	B141338	PUC-II	PHY	TEL	CHEM	ABI-005
319	B141339	PUC-II	PHY	TEL	CHEM	ABI-013
320	B141340	PUC-II	PHY	TEL	CHEM	ABI-006
321	B141341	PUC-II	PHY	TEL	CHEM	ABI-004
322	B141342	PUC-II	PHY	TEL	CHEM	ABI-312
323	B141343	PUC-II	PHY	TEL	CHEM	ABI-105
324	B141344	PUC-II	PHY	TEL	CHEM	ABI-209
325	B141345	PUC-II	PHY	TEL	CHEM	ABI-111
326	B141346	PUC-II	PHY	TEL	CHEM	ABI-109
327	B141348	PUC-II	PHY	TEL	CHEM	ABI-011
328	B141349	PUC-II	PHY	TEL	CHEM	ABI-201
329	B141350	PUC-II	PHY	TEL	CHEM	ABI-014
330	B141351	PUC-II	PHY	TEL	CHEM	ABI-101
331	B141352	PUC-II	PHY	TEL	CHEM	ABI-005
332	B141353	PUC-II	PHY	TEL	CHEM	ABI-107
333	B141354	PUC-II	PHY	TEL	CHEM	ABI-301
334	B141355	PUC-II	PHY	TEL	CHEM	ABI-102
335	B141356	PUC-II	PHY	TEL	CHEM	ABI-302
336	B141357	PUC-II	PHY	TEL	CHEM	ABI-105
337	B141358	PUC-II	PHY	TEL	CHEM	ABI-106
338	B141359	PUC-II	PHY	TEL	CHEM	ABI-008
339	B141360	PUC-II	PHY	TEL	CHEM	ABI-112
340	B141361	PUC-II	PHY	TEL	CHEM	ABI-010
341	B141362	PUC-II	PHY	TEL	CHEM	ABI-213
342	B141363	PUC-II	PHY	TEL	CHEM	ABI-214
343	B141364	PUC-II	PHY	TEL	CHEM	ABI-108
344	B141365	PUC-II	PHY	TEL	CHEM	ABI-206
345	B141366	PUC-II	PHY	TEL	CHEM	ABI-207
346	B141367	PUC-II	PHY	TEL	CHEM	ABI-202
347	B141368	PUC-II	PHY	TEL	CHEM	ABI-301
348	B141369	PUC-II	PHY	TEL	CHEM	ABI-004
349	B141370	PUC-II	PHY	TEL	CHEM	ABI-312
350	B141371	PUC-II	PHY	TEL	CHEM	ABI-105
351	B141372	PUC-II	PHY	TEL	CHEM	ABI-007
352	B141373	PUC-II	PHY	TEL	CHEM	ABI-111
353	B141374	PUC-II	PHY	TEL	CHEM	ABI-009
354	B141375	PUC-II	PHY	TEL	CHEM	ABI-010
355	B141376	PUC-II	PHY	TEL	CHEM	ABI-114
356	B141377	PUC-II	PHY	TEL	CHEM	ABI-214
357	B141378	PUC-II	PHY	TEL	CHEM	ABI-108
358	B141379	PUC-II	PHY	TEL	CHEM	ABI-101

359	B141380	PUC-II	PHY	TEL	CHEM	ABI-005
360	B141381	PUC-II	PHY	TEL	CHEM	ABI-202
361	B141382	PUC-II	PHY	TEL	CHEM	ABI-301
362	B141383	PUC-II	PHY	TEL	CHEM	ABI-102
363	B141384	PUC-II	PHY	TEL	CHEM	ABI-301
364	B141385	PUC-II	PHY	TEL	CHEM	ABI-302
365	B141386	PUC-II	PHY	TEL	CHEM	ABI-006
366	B141387	PUC-II	PHY	TEL	CHEM	ABI-106
367	B141389	PUC-II	PHY	TEL	CHEM	ABI-210
368	B141390	PUC-II	PHY	TEL	CHEM	ABI-009
369	B141391	PUC-II	PHY	TEL	CHEM	ABI-010
370	B141392	PUC-II	PHY	TEL	CHEM	ABI-213
371	B141393	PUC-II	PHY	TEL	CHEM	ABI-012
372	B141394	PUC-II	PHY	TEL	CHEM	ABI-014
373	B141395	PUC-II	PHY	TEL	CHEM	ABI-101
374	B141396	PUC-II	PHY	TEL	CHEM	ABI-103
375	B141397	PUC-II	PHY	TEL	CHEM	ABI-013
376	B141398	PUC-II	PHY	TEL	CHEM	ABI-303
377	B141399	PUC-II	PHY	TEL	CHEM	ABI-004
378	B141400	PUC-II	PHY	TEL	CHEM	ABI-312
379	B141402	PUC-II	PHY	TEL	CHEM	ABI-105
380	B141403	PUC-II	PHY	TEL	CHEM	ABI-106
381	B141404	PUC-II	PHY	TEL	CHEM	ABI-111
382	B141405	PUC-II	PHY	TEL	CHEM	ABI-211
383	B141406	PUC-II	PHY	TEL	CHEM	ABI-010
384	B141407	PUC-II	PHY	TEL	CHEM	ABI-213
385	B141408	PUC-II	PHY	TEL	CHEM	ABI-201
386	B141409	PUC-II	PHY	TEL	CHEM	ABI-108
387	B141410	PUC-II	PHY	TEL	CHEM	ABI-109
388	B141411	PUC-II	PHY	TEL	CHEM	ABI-207
389	B141412	PUC-II	PHY	TEL	CHEM	ABI-202
390	B141413	PUC-II	PHY	TEL	CHEM	ABI-105
391	B141414	PUC-II	PHY	TEL	CHEM	ABI-102
392	B141415	PUC-II	PHY	TEL	CHEM	ABI-312
393	B141416	PUC-II	PHY	TEL	CHEM	ABI-014
394	B141417	PUC-II	PHY	TEL	CHEM	ABI-106
395	B141418	PUC-II	PHY	TEL	CHEM	ABI-111
396	B141419	PUC-II	PHY	TEL	CHEM	ABI-009
397	B141420	PUC-II	PHY	TEL	CHEM	ABI-212
398	B141421	PUC-II	PHY	TEL	CHEM	ABI-011
399	B141422	PUC-II	PHY	TEL	CHEM	ABI-012
400	B141423	PUC-II	PHY	TEL	CHEM	ABI-203
401	B141424	PUC-II	PHY	TEL	CHEM	ABI-101
402	B141425	PUC-II	PHY	TEL	CHEM	ABI-005
403	B141426	PUC-II	PHY	TEL	CHEM	ABI-107
404	B141427	PUC-II	PHY	TEL	CHEM	ABI-006
405	B141428	PUC-II	PHY	TEL	CHEM	ABI-102
406	B141429	PUC-II	PHY	TEL	CHEM	ABI-302
407	B141430	PUC-II	PHY	TEL	CHEM	ABI-203
408	B141431	PUC-II	PHY	TEL	CHEM	ABI-007
409	B141432	PUC-II	PHY	TEL	CHEM	ABI-008
410	B141433	PUC-II	PHY	TEL	CHEM	ABI-112
411	B141434	PUC-II	PHY	TEL	CHEM	ABI-113
412	B141435	PUC-II	PHY	TEL	CHEM	ABI-114
413	B141436	PUC-II	PHY	TEL	CHEM	ABI-201
414	B141437	PUC-II	PHY	TEL	CHEM	ABI-014
415	B141438	PUC-II	PHY	TEL	CHEM	ABI-206
416	B141439	PUC-II	PHY	TEL	CHEM	ABI-005
417	B141440	PUC-II	PHY	TEL	CHEM	ABI-013
418	B141441	PUC-II	PHY	TEL	CHEM	ABI-301
419	B141442	PUC-II	PHY	TEL	CHEM	ABI-102
420	B141443	PUC-II	PHY	TEL	CHEM	ABI-312
421	B141444	PUC-II	PHY	TEL	CHEM	ABI-014
422	B141445	PUC-II	PHY	TEL	CHEM	ABI-106
423	B141446	PUC-II	PHY	TEL	CHEM	ABI-008
424	B141447	PUC-II	PHY	TEL	CHEM	ABI-009
425	B141448	PUC-II	PHY	TEL	CHEM	ABI-113
426	B141450	PUC-II	PHY	TEL	CHEM	ABI-201
427	B141451	PUC-II	PHY	TEL	CHEM	ABI-108
428	B141452	PUC-II	PHY	TEL	CHEM	ABI-109
429	B141453	PUC-II	PHY	TEL	CHEM	ABI-103
430	B141454	PUC-II	PHY	TEL	CHEM	ABI-107

431	B141455	PUC-II	PHY	TEL	CHEM	ABI-301
432	B141456	PUC-II	PHY	TEL	CHEM	ABI-110
433	B141457	PUC-II	PHY	TEL	CHEM	ABI-312
434	B141458	PUC-II	PHY	TEL	CHEM	ABI-014
435	B141459	PUC-II	PHY	TEL	CHEM	ABI-106
436	B141460	PUC-II	PHY	TEL	CHEM	ABI-008
437	B141461	PUC-II	PHY	TEL	CHEM	ABI-009
438	B141462	PUC-II	PHY	TEL	CHEM	ABI-212
439	B141463	PUC-II	PHY	TEL	CHEM	ABI-114
440	B141464	PUC-II	PHY	TEL	CHEM	ABI-214
441	B141465	PUC-II	PHY	TEL	CHEM	ABI-108
442	B141466	PUC-II	PHY	TEL	CHEM	ABI-101
443	B141467	PUC-II	PHY	TEL	CHEM	ABI-103
444	B141468	PUC-II	PHY	TEL	CHEM	ABI-107
445	B141469	PUC-II	PHY	TEL	CHEM	ABI-301
446	B141470	PUC-II	PHY	TEL	CHEM	ABI-102
447	B141471	PUC-II	PHY	TEL	CHEM	ABI-312
448	B141472	PUC-II	PHY	TEL	CHEM	ABI-208
449	B141473	PUC-II	PHY	TEL	CHEM	ABI-209
450	B141474	PUC-II	PHY	TEL	CHEM	ABI-210
451	B141475	PUC-II	PHY	TEL	CHEM	ABI-112
452	B141476	PUC-II	PHY	TEL	CHEM	ABI-113
453	B141477	PUC-II	PHY	TEL	CHEM	ABI-114
454	B141478	PUC-II	PHY	TEL	CHEM	ABI-012
455	B141479	PUC-II	PHY	TEL	CHEM	ABI-014
456	B141480	PUC-II	PHY	TEL	CHEM	ABI-101
457	B141481	PUC-II	PHY	TEL	CHEM	ABI-103
458	B141482	PUC-II	PHY	TEL	CHEM	ABI-107
459	B141483	PUC-II	PHY	TEL	CHEM	ABI-301
460	B141484	PUC-II	PHY	TEL	CHEM	ABI-007
461	B141485	PUC-II	PHY	TEL	CHEM	ABI-312
462	B141486	PUC-II	PHY	TEL	CHEM	ABI-006
463	B141487	PUC-II	PHY	TEL	CHEM	ABI-106
464	B141488	PUC-II	PHY	TEL	CHEM	ABI-111
465	B141489	PUC-II	PHY	TEL	CHEM	ABI-112
466	B141490	PUC-II	PHY	TEL	CHEM	ABI-010
467	B141491	PUC-II	PHY	TEL	CHEM	ABI-212
468	B141492	PUC-II	PHY	TEL	CHEM	ABI-214
469	B141493	PUC-II	PHY	TEL	CHEM	ABI-108
470	B141494	PUC-II	PHY	TEL	CHEM	ABI-206
471	B141495	PUC-II	PHY	TEL	CHEM	ABI-207
472	B141496	PUC-II	PHY	TEL	CHEM	ABI-202
473	B141499	PUC-II	PHY	TEL	CHEM	ABI-301
474	B141500	PUC-II	PHY	TEL	CHEM	ABI-007
475	B141501	PUC-II	PHY	TEL	CHEM	ABI-312
476	B141502	PUC-II	PHY	TEL	CHEM	ABI-006
477	B141503	PUC-II	PHY	TEL	CHEM	ABI-106
478	B141504	PUC-II	PHY	TEL	CHEM	ABI-008
479	B141506	PUC-II	PHY	TEL	CHEM	ABI-010
480	B141507	PUC-II	PHY	TEL	CHEM	ABI-011
481	B141508	PUC-II	PHY	TEL	CHEM	ABI-012
482	B141509	PUC-II	PHY	TEL	CHEM	ABI-014
483	B141510	PUC-II	PHY	TEL	CHEM	ABI-101
484	B141511	PUC-II	PHY	TEL	CHEM	ABI-103
485	B141512	PUC-II	PHY	TEL	CHEM	ABI-107
486	B141513	PUC-II	PHY	TEL	CHEM	ABI-301
487	B141514	PUC-II	PHY	TEL	CHEM	ABI-102
488	B141515	PUC-II	PHY	TEL	CHEM	ABI-312
489	B141516	PUC-II	PHY	TEL	CHEM	ABI-006
490	B141517	PUC-II	PHY	TEL	CHEM	ABI-209
491	B141518	PUC-II	PHY	TEL	CHEM	ABI-008
492	B141519	PUC-II	PHY	TEL	CHEM	ABI-112
493	B141520	PUC-II	PHY	TEL	CHEM	ABI-010
494	B141521	PUC-II	PHY	TEL	CHEM	ABI-212
495	B141523	PUC-II	PHY	TEL	CHEM	ABI-108
496	B141524	PUC-II	PHY	TEL	CHEM	ABI-101
497	B141525	PUC-II	PHY	TEL	CHEM	ABI-103
498	B141526	PUC-II	PHY	TEL	CHEM	ABI-013
499	B141527	PUC-II	PHY	TEL	CHEM	ABI-301
500	B141528	PUC-II	PHY	TEL	CHEM	ABI-102
501	B141529	PUC-II	PHY	TEL	CHEM	ABI-312
502	B141530	PUC-II	PHY	TEL	CHEM	ABI-006

503	B141531	PUC-II	PHY	TEL	CHEM	ABI-007
504	B141532	PUC-II	PHY	TEL	CHEM	ABI-210
505	B141533	PUC-II	PHY	TEL	CHEM	ABI-009
506	B141534	PUC-II	PHY	TEL	CHEM	ABI-010
507	B141535	PUC-II	PHY	TEL	CHEM	ABI-213
508	B141536	PUC-II	PHY	TEL	CHEM	ABI-101
509	B141537	PUC-II	PHY	TEL	CHEM	ABI-203
510	B141538	PUC-II	PHY	TEL	CHEM	ABI-109
511	B141539	PUC-II	PHY	TEL	CHEM	ABI-005
512	B141540	PUC-II	PHY	TEL	CHEM	ABI-107
513	B141541	PUC-II	PHY	TEL	CHEM	ABI-113
514	B141542	PUC-II	PHY	TEL	CHEM	ABI-004
515	B141544	PUC-II	PHY	TEL	CHEM	ABI-006
516	B141545	PUC-II	PHY	TEL	CHEM	ABI-209
517	B141546	PUC-II	PHY	TEL	CHEM	ABI-008
518	B141547	PUC-II	PHY	TEL	CHEM	ABI-112
519	B141548	PUC-II	PHY	TEL	CHEM	ABI-113
520	B141550	PUC-II	PHY	TEL	CHEM	ABI-011
521	B141551	PUC-II	PHY	TEL	CHEM	ABI-201
522	B141552	PUC-II	PHY	TEL	CHEM	ABI-203
523	B141553	PUC-II	PHY	TEL	CHEM	ABI-101
524	B141554	PUC-II	PHY	TEL	CHEM	ABI-207
525	B141555	PUC-II	PHY	TEL	CHEM	ABI-107
526	B141556	PUC-II	PHY	TEL	CHEM	ABI-005
527	B141557	PUC-II	PHY	TEL	CHEM	ABI-102
528	B141559	PUC-II	PHY	TEL	CHEM	ABI-302
529	B141560	PUC-II	PHY	TEL	CHEM	ABI-208
530	B141562	PUC-II	PHY	TEL	CHEM	ABI-106
531	B141563	PUC-II	PHY	TEL	CHEM	ABI-008
532	B141564	PUC-II	PHY	TEL	CHEM	ABI-009
533	B141565	PUC-II	PHY	TEL	CHEM	ABI-212
534	B141566	PUC-II	PHY	TEL	CHEM	ABI-114
535	B141567	PUC-II	PHY	TEL	CHEM	ABI-012
536	B141568	PUC-II	PHY	TEL	CHEM	ABI-014
537	B141569	PUC-II	PHY	TEL	CHEM	ABI-206
538	B141570	PUC-II	PHY	TEL	CHEM	ABI-207
539	B141571	PUC-II	PHY	TEL	CHEM	ABI-107
540	B141572	PUC-II	PHY	TEL	CHEM	ABI-113
541	B141573	PUC-II	PHY	TEL	CHEM	ABI-102
542	B141574	PUC-II	PHY	TEL	CHEM	ABI-302
543	B141575	PUC-II	PHY	TEL	CHEM	ABI-006
544	B141576	PUC-II	PHY	TEL	CHEM	ABI-106
545	B141577	PUC-II	PHY	TEL	CHEM	ABI-111
546	B141578	PUC-II	PHY	TEL	CHEM	ABI-211
547	B141579	PUC-II	PHY	TEL	CHEM	ABI-212
548	B141580	PUC-II	PHY	TEL	CHEM	ABI-114
549	B141581	PUC-II	PHY	TEL	CHEM	ABI-012
550	B141582	PUC-II	PHY	TEL	CHEM	ABI-203
551	B141583	PUC-II	PHY	TEL	CHEM	ABI-109
552	B141584	PUC-II	PHY	TEL	CHEM	ABI-005
553	B141585	PUC-II	PHY	TEL	CHEM	ABI-202
554	B141586	PUC-II	PHY	TEL	CHEM	ABI-301
555	B141587	PUC-II	PHY	TEL	CHEM	ABI-004
556	B141588	PUC-II	PHY	TEL	CHEM	ABI-312
557	B141589	PUC-II	PHY	TEL	CHEM	ABI-208
558	B141590	PUC-II	PHY	TEL	CHEM	ABI-106
559	B141591	PUC-II	PHY	TEL	CHEM	ABI-210
560	B141592	PUC-II	PHY	TEL	CHEM	ABI-009
561	B141593	PUC-II	PHY	TEL	CHEM	ABI-113
562	B141595	PUC-II	PHY	TEL	CHEM	ABI-011
563	B141596	PUC-II	PHY	TEL	CHEM	ABI-201
564	B141597	PUC-II	PHY	TEL	CHEM	ABI-114
565	B141598	PUC-II	PHY	TEL	CHEM	ABI-101
566	B141599	PUC-II	PHY	TEL	CHEM	ABI-103
567	B141600	PUC-II	PHY	TEL	CHEM	ABI-013
568	B141601	PUC-II	PHY	TEL	CHEM	ABI-113
569	B141602	PUC-II	PHY	TEL	CHEM	ABI-110
570	B141603	PUC-II	PHY	TEL	CHEM	ABI-312
571	B141604	PUC-II	PHY	TEL	CHEM	ABI-208
572	B141605	PUC-II	PHY	TEL	CHEM	ABI-007
573	B141606	PUC-II	PHY	TEL	CHEM	ABI-008
574	B141607	PUC-II	PHY	TEL	CHEM	ABI-112

575	B141608	PUC-II	PHY	TEL	CHEM	ABI-010
576	B141609	PUC-II	PHY	TEL	CHEM	ABI-213
577	B141610	PUC-II	PHY	TEL	CHEM	ABI-214
578	B141611	PUC-II	PHY	TEL	CHEM	ABI-203
579	B141612	PUC-II	PHY	TEL	CHEM	ABI-101
580	B141613	PUC-II	PHY	TEL	CHEM	ABI-103
581	B141614	PUC-II	PHY	TEL	CHEM	ABI-107
582	B141615	PUC-II	PHY	TEL	CHEM	ABI-301
583	B141616	PUC-II	PHY	TEL	CHEM	ABI-004
584	B141617	PUC-II	PHY	TEL	CHEM	ABI-302
585	B141618	PUC-II	PHY	TEL	CHEM	ABI-006
586	B141619	PUC-II	PHY	TEL	CHEM	ABI-106
587	B141620	PUC-II	PHY	TEL	CHEM	ABI-008
588	B141622	PUC-II	PHY	TEL	CHEM	ABI-211
589	B141623	PUC-II	PHY	TEL	CHEM	ABI-113
590	B141624	PUC-II	PHY	TEL	CHEM	ABI-213
591	B141625	PUC-II	PHY	TEL	CHEM	ABI-012
592	B141626	PUC-II	PHY	TEL	CHEM	ABI-011
593	B141627	PUC-II	PHY	TEL	CHEM	ABI-109
594	B141628	PUC-II	PHY	TEL	CHEM	ABI-207
595	B141629	PUC-II	PHY	TEL	CHEM	ABI-013
596	B141631	PUC-II	PHY	TEL	CHEM	ABI-301
597	B141632	PUC-II	PHY	TEL	CHEM	ABI-004
598	B141633	PUC-II	PHY	TEL	CHEM	ABI-312
599	B141634	PUC-II	PHY	TEL	CHEM	ABI-006
600	B141635	PUC-II	PHY	TEL	CHEM	ABI-106
601	B141636	PUC-II	PHY	TEL	CHEM	ABI-008
602	B141637	PUC-II	PHY	TEL	CHEM	ABI-009
603	B141638	PUC-II	PHY	TEL	CHEM	ABI-212
604	B141639	PUC-II	PHY	TEL	CHEM	ABI-011
605	B141640	PUC-II	PHY	TEL	CHEM	ABI-201
606	B141641	PUC-II	PHY	TEL	CHEM	ABI-014
607	B141642	PUC-II	PHY	TEL	CHEM	ABI-206
608	B141643	PUC-II	PHY	TEL	CHEM	ABI-005
609	B141644	PUC-II	PHY	TEL	CHEM	ABI-013
610	B141645	PUC-II	PHY	TEL	CHEM	ABI-301
611	B141646	PUC-II	PHY	TEL	CHEM	ABI-011
612	B141647	PUC-II	PHY	TEL	CHEM	ABI-312
613	B141648	PUC-II	PHY	TEL	CHEM	ABI-105
614	B141649	PUC-II	PHY	TEL	CHEM	ABI-106
615	B141650	PUC-II	PHY	TEL	CHEM	ABI-111
616	B141651	PUC-II	PHY	TEL	CHEM	ABI-009
617	B141652	PUC-II	PHY	TEL	CHEM	ABI-212
618	B141653	PUC-II	PHY	TEL	CHEM	ABI-011
619	B141654	PUC-II	PHY	TEL	CHEM	ABI-012
620	B141655	PUC-II	PHY	TEL	CHEM	ABI-014
621	B141656	PUC-II	PHY	TEL	CHEM	ABI-101
622	B141657	PUC-II	PHY	TEL	CHEM	ABI-207
623	B141658	PUC-II	PHY	TEL	CHEM	ABI-013
624	B141659	PUC-II	PHY	TEL	CHEM	ABI-303
625	B141660	PUC-II	PHY	TEL	CHEM	ABI-004
626	B141661	PUC-II	PHY	TEL	CHEM	ABI-302
627	B141662	PUC-II	PHY	TEL	CHEM	ABI-105
628	B141663	PUC-II	PHY	TEL	CHEM	ABI-106
629	B141664	PUC-II	PHY	TEL	CHEM	ABI-008
630	B141665	PUC-II	PHY	TEL	CHEM	ABI-009
631	B141666	PUC-II	PHY	TEL	CHEM	ABI-113
632	B141667	PUC-II	PHY	TEL	CHEM	ABI-011
633	B141668	PUC-II	PHY	TEL	CHEM	ABI-201
634	B141669	PUC-II	PHY	TEL	CHEM	ABI-014
635	B141670	PUC-II	PHY	TEL	CHEM	ABI-109
636	B141671	PUC-II	PHY	TEL	CHEM	ABI-207
637	B141673	PUC-II	PHY	TEL	CHEM	ABI-301
638	B141674	PUC-II	PHY	TEL	CHEM	ABI-004
639	B141675	PUC-II	PHY	TEL	CHEM	ABI-312
640	B141676	PUC-II	PHY	TEL	CHEM	ABI-006
641	B141677	PUC-II	PHY	TEL	CHEM	ABI-009
642	B141678	PUC-II	PHY	TEL	CHEM	ABI-007
643	B141679	PUC-II	PHY	TEL	CHEM	ABI-111
644	B141680	PUC-II	PHY	TEL	CHEM	ABI-112
645	B141681	PUC-II	PHY	TEL	CHEM	ABI-010
646	B141682	PUC-II	PHY	TEL	CHEM	ABI-011

647	B141683	PUC-II	PHY	TEL	CHEM	ABI-012
648	B141684	PUC-II	PHY	TEL	CHEM	ABI-108
649	B141685	PUC-II	PHY	TEL	CHEM	ABI-101
650	B141686	PUC-II	PHY	TEL	CHEM	ABI-103
651	B141687	PUC-II	PHY	TEL	CHEM	ABI-013
652	B141688	PUC-II	PHY	TEL	CHEM	ABI-103
653	B141689	PUC-II	PHY	TEL	CHEM	ABI-004
654	B141690	PUC-II	PHY	TEL	CHEM	ABI-312
655	B141691	PUC-II	PHY	TEL	CHEM	ABI-006
656	B141692	PUC-II	PHY	TEL	CHEM	ABI-007
657	B141693	PUC-II	PHY	TEL	CHEM	ABI-111
658	B141694	PUC-II	PHY	TEL	CHEM	ABI-112
659	B141695	PUC-II	PHY	TEL	CHEM	ABI-010
660	B141696	PUC-II	PHY	TEL	CHEM	ABI-114
661	B141697	PUC-II	PHY	TEL	CHEM	ABI-012
662	B141698	PUC-II	PHY	TEL	CHEM	ABI-108
663	B141699	PUC-II	PHY	TEL	CHEM	ABI-101
664	B141700	PUC-II	PHY	TEL	CHEM	ABI-005
665	B141701	PUC-II	PHY	TEL	CHEM	ABI-013
666	B141702	PUC-II	PHY	TEL	CHEM	ABI-301
667	B141703	PUC-II	PHY	TEL	CHEM	ABI-004
668	B141705	PUC-II	PHY	TEL	CHEM	ABI-312
669	B141706	PUC-II	PHY	TEL	CHEM	ABI-006
670	B141707	PUC-II	PHY	TEL	CHEM	ABI-007
671	B141708	PUC-II	PHY	TEL	CHEM	ABI-111
672	B141709	PUC-II	PHY	TEL	CHEM	ABI-112
673	B141710	PUC-II	PHY	TEL	CHEM	ABI-212
674	B141711	PUC-II	PHY	TEL	CHEM	ABI-114
675	B141712	PUC-II	PHY	TEL	CHEM	ABI-214
676	B141714	PUC-II	PHY	TEL	CHEM	ABI-014
677	B141715	PUC-II	PHY	TEL	CHEM	ABI-101
678	B141716	PUC-II	PHY	TEL	CHEM	ABI-207
679	B141717	PUC-II	PHY	TEL	CHEM	ABI-202
680	B141718	PUC-II	PHY	TEL	CHEM	ABI-005
681	B141720	PUC-II	PHY	TEL	CHEM	ABI-102
682	B141721	PUC-II	PHY	TEL	CHEM	ABI-302
683	B141723	PUC-II	PHY	TEL	CHEM	ABI-208
684	B141724	PUC-II	PHY	TEL	CHEM	ABI-007
685	B141725	PUC-II	PHY	TEL	CHEM	ABI-111
686	B141726	PUC-II	PHY	TEL	CHEM	ABI-211
687	B141727	PUC-II	PHY	TEL	CHEM	ABI-010
688	B141728	PUC-II	PHY	TEL	CHEM	ABI-011
689	B141729	PUC-II	PHY	TEL	CHEM	ABI-214
690	B141730	PUC-II	PHY	TEL	CHEM	ABI-203
691	B141731	PUC-II	PHY	TEL	CHEM	ABI-206
692	B141732	PUC-II	PHY	TEL	CHEM	ABI-005
693	B141733	PUC-II	PHY	TEL	CHEM	ABI-013
694	B141734	PUC-II	PHY	TEL	CHEM	ABI-303
695	B141735	PUC-II	PHY	TEL	CHEM	ABI-004
696	B141736	PUC-II	PHY	TEL	CHEM	ABI-302
697	B141737	PUC-II	PHY	TEL	CHEM	ABI-208
698	B141738	PUC-II	PHY	TEL	CHEM	ABI-209
699	B141739	PUC-II	PHY	TEL	CHEM	ABI-210
700	B141740	PUC-II	PHY	TEL	CHEM	ABI-312
701	B141741	PUC-II	PHY	TEL	CHEM	ABI-009
702	B141742	PUC-II	PHY	TEL	CHEM	ABI-212
703	B141743	PUC-II	PHY	TEL	CHEM	ABI-011
704	B141744	PUC-II	PHY	TEL	CHEM	ABI-214
705	B141745	PUC-II	PHY	TEL	CHEM	ABI-203
706	B141746	PUC-II	PHY	TEL	CHEM	ABI-206
707	B141747	PUC-II	PHY	TEL	CHEM	ABI-005
708	B141749	PUC-II	PHY	TEL	CHEM	ABI-303
709	B141750	PUC-II	PHY	TEL	CHEM	ABI-110
710	B141751	PUC-II	PHY	TEL	CHEM	ABI-302
711	B141752	PUC-II	PHY	TEL	CHEM	ABI-006
712	B141753	PUC-II	PHY	TEL	CHEM	ABI-209
713	B141754	PUC-II	PHY	TEL	CHEM	ABI-210
714	B141755	PUC-II	PHY	TEL	CHEM	ABI-211
715	B141756	PUC-II	PHY	TEL	CHEM	ABI-212
716	B141757	PUC-II	PHY	TEL	CHEM	ABI-213
717	B141758	PUC-II	PHY	TEL	CHEM	ABI-012
718	B141759	PUC-II	PHY	TEL	CHEM	ABI-203

719	B141760	PUC-II	PHY	TEL	CHEM	ABI-101
720	B141761	PUC-II	PHY	TEL	CHEM	ABI-207
721	B141762	PUC-II	PHY	TEL	CHEM	ABI-202
722	B141763	PUC-II	PHY	TEL	CHEM	ABI-303
723	B141764	PUC-II	PHY	TEL	CHEM	ABI-110
724	B141765	PUC-II	PHY	TEL	CHEM	ABI-302
725	B141766	PUC-II	PHY	TEL	CHEM	ABI-105
726	B141767	PUC-II	PHY	TEL	CHEM	ABI-209
727	B141768	PUC-II	PHY	TEL	CHEM	ABI-008
728	B141769	PUC-II	PHY	TEL	CHEM	ABI-009
729	B141770	PUC-II	PHY	TEL	CHEM	ABI-010
730	B141771	PUC-II	PHY	TEL	CHEM	ABI-011
731	B141772	PUC-II	PHY	TEL	CHEM	ABI-012
732	B141773	PUC-II	PHY	TEL	CHEM	ABI-203
733	B141774	PUC-II	PHY	TEL	CHEM	ABI-206
734	B141775	PUC-II	PHY	TEL	CHEM	ABI-005
735	B141776	PUC-II	PHY	TEL	CHEM	ABI-202
736	B141777	PUC-II	PHY	TEL	CHEM	ABI-005
737	B141778	PUC-II	PHY	TEL	CHEM	ABI-110
738	B141779	PUC-II	PHY	TEL	CHEM	ABI-302
739	B141780	PUC-II	PHY	TEL	CHEM	ABI-208
740	B141781	PUC-II	PHY	TEL	CHEM	ABI-209
741	B141782	PUC-II	PHY	TEL	CHEM	ABI-210
742	B141783	PUC-II	PHY	TEL	CHEM	ABI-009
743	B141784	PUC-II	PHY	TEL	CHEM	ABI-212
744	B141785	PUC-II	PHY	TEL	CHEM	ABI-213
745	B141786	PUC-II	PHY	TEL	CHEM	ABI-214
746	B141787	PUC-II	PHY	TEL	CHEM	ABI-108
747	B141789	PUC-II	PHY	TEL	CHEM	ABI-206
748	B141790	PUC-II	PHY	TEL	CHEM	ABI-110
749	B141791	PUC-II	PHY	TEL	CHEM	ABI-202
750	B141792	PUC-II	PHY	TEL	CHEM	ABI-303
751	B141793	PUC-II	PHY	TEL	CHEM	ABI-111
752	B141794	PUC-II	PHY	TEL	CHEM	ABI-312
753	B141795	PUC-II	PHY	TEL	CHEM	ABI-208
754	B141796	PUC-II	PHY	TEL	CHEM	ABI-209
755	B141797	PUC-II	PHY	TEL	CHEM	ABI-210
756	B141799	PUC-II	PHY	TEL	CHEM	ABI-211
757	B141800	PUC-II	PHY	TEL	CHEM	ABI-010
758	B141802	PUC-II	PHY	TEL	CHEM	ABI-213
759	B141803	PUC-II	PHY	TEL	CHEM	ABI-214
760	B141804	PUC-II	PHY	TEL	CHEM	ABI-203
761	B141806	PUC-II	PHY	TEL	CHEM	ABI-206
762	B141807	PUC-II	PHY	TEL	CHEM	ABI-110
763	B141808	PUC-II	PHY	TEL	CHEM	ABI-202
764	B141809	PUC-II	PHY	TEL	CHEM	ABI-301
765	B141810	PUC-II	PHY	TEL	CHEM	ABI-110
766	B141811	PUC-II	PHY	TEL	CHEM	ABI-302
767	B141812	PUC-II	PHY	TEL	CHEM	ABI-208
768	B141813	PUC-II	PHY	TEL	CHEM	ABI-009
769	B141814	PUC-II	PHY	TEL	CHEM	ABI-111
770	B141815	PUC-II	PHY	TEL	CHEM	ABI-211
771	B141816	PUC-II	PHY	TEL	CHEM	ABI-212
772	B141817	PUC-II	PHY	TEL	CHEM	ABI-213
773	B141818	PUC-II	PHY	TEL	CHEM	ABI-201
774	B141819	PUC-II	PHY	TEL	CHEM	ABI-108
775	B141820	PUC-II	PHY	TEL	CHEM	ABI-206
776	B141821	PUC-II	PHY	TEL	CHEM	ABI-110
777	B141822	PUC-II	PHY	TEL	CHEM	ABI-110
778	B141823	PUC-II	PHY	TEL	CHEM	ABI-303
779	B141824	PUC-II	PHY	TEL	CHEM	ABI-110
780	B141825	PUC-II	PHY	TEL	CHEM	ABI-302
781	B141827	PUC-II	PHY	TEL	CHEM	ABI-208
782	B141828	PUC-II	PHY	TEL	CHEM	ABI-209
783	B141830	PUC-II	PHY	TEL	CHEM	ABI-210
784	B141831	PUC-II	PHY	TEL	CHEM	ABI-211
785	B141832	PUC-II	PHY	TEL	CHEM	ABI-212
786	B141833	PUC-II	PHY	TEL	CHEM	ABI-213
787	B141834	PUC-II	PHY	TEL	CHEM	ABI-214
788	B141835	PUC-II	PHY	TEL	CHEM	ABI-203
789	B141836	PUC-II	PHY	TEL	CHEM	ABI-206
790	B141837	PUC-II	PHY	TEL	CHEM	ABI-102

791	B141838	PUC-II	PHY	TEL	CHEM	ABI-110
792	B141840	PUC-II	PHY	TEL	CHEM	ABI-303
793	B141841	PUC-II	PHY	TEL	CHEM	ABI-110
794	B141842	PUC-II	PHY	TEL	CHEM	ABI-302
795	B141843	PUC-II	PHY	TEL	CHEM	ABI-208
796	B141844	PUC-II	PHY	TEL	CHEM	ABI-209
797	B141845	PUC-II	PHY	TEL	CHEM	ABI-210
798	B141847	PUC-II	PHY	TEL	CHEM	ABI-211
799	B141848	PUC-II	PHY	TEL	CHEM	ABI-303
800	B141849	PUC-II	PHY	TEL	CHEM	ABI-213
801	B141850	PUC-II	PHY	TEL	CHEM	ABI-214
802	B141852	PUC-II	PHY	TEL	CHEM	ABI-113
803	B141853	PUC-II	PHY	TEL	CHEM	ABI-208
804	B141854	PUC-II	PHY	TEL	CHEM	ABI-110
805	B141855	PUC-II	PHY	TEL	CHEM	ABI-202
806	B141856	PUC-II	PHY	TEL	CHEM	ABI-301
807	B141857	PUC-II	PHY	TEL	CHEM	ABI-110
808	B141858	PUC-II	PHY	TEL	CHEM	ABI-302
809	B141859	PUC-II	PHY	TEL	CHEM	ABI-208
810	B141860	PUC-II	PHY	TEL	CHEM	ABI-209
811	B141861	PUC-II	PHY	TEL	CHEM	ABI-210
812	B141862	PUC-II	PHY	TEL	CHEM	ABI-211
813	B141863	PUC-II	PHY	TEL	CHEM	ABI-207
814	B141865	PUC-II	PHY	TEL	CHEM	ABI-213
815	B141866	PUC-II	PHY	TEL	CHEM	ABI-214
816	B141867	PUC-II	PHY	TEL	CHEM	ABI-203
817	B141868	PUC-II	PHY	TEL	CHEM	ABI-105
818	B141869	PUC-II	PHY	TEL	CHEM	ABI-207
819	B141873	PUC-II	PHY	TEL	CHEM	ABI-303
820	B141874	PUC-II	PHY	TEL	CHEM	ABI-110
821	B141875	PUC-II	PHY	TEL	CHEM	ABI-302
822	B141876	PUC-II	PHY	TEL	CHEM	ABI-208
823	B141877	PUC-II	PHY	TEL	CHEM	ABI-209
824	B141878	PUC-II	PHY	TEL	CHEM	ABI-210
825	B141879	PUC-II	PHY	TEL	CHEM	ABI-211
826	B141880	PUC-II	PHY	TEL	CHEM	ABI-212
827	B141882	PUC-II	PHY	TEL	CHEM	ABI-213
828	B141883	PUC-II	PHY	TEL	CHEM	ABI-201
829	B141884	PUC-II	PHY	TEL	CHEM	ABI-108
830	B141885	PUC-II	PHY	TEL	CHEM	ABI-206
831	B141886	PUC-II	PHY	TEL	CHEM	ABI-110
832	B141887	PUC-II	PHY	TEL	CHEM	ABI-202
833	B141888	PUC-II	PHY	TEL	CHEM	ABI-301
834	B141889	PUC-II	PHY	TEL	CHEM	ABI-102
835	B141890	PUC-II	PHY	TEL	CHEM	ABI-302
836	B141891	PUC-II	PHY	TEL	CHEM	ABI-208
837	B141893	PUC-II	PHY	TEL	CHEM	ABI-209
838	B141894	PUC-II	PHY	TEL	CHEM	ABI-210
839	B141895	PUC-II	PHY	TEL	CHEM	ABI-211
840	B141897	PUC-II	PHY	TEL	CHEM	ABI-213
841	B141898	PUC-II	PHY	TEL	CHEM	ABI-214
842	B141899	PUC-II	PHY	TEL	CHEM	ABI-203
843	B141900	PUC-II	PHY	TEL	CHEM	ABI-206
844	B141901	PUC-II	PHY	TEL	CHEM	ABI-207
845	B141902	PUC-II	PHY	TEL	CHEM	ABI-202
846	B141903	PUC-II	PHY	TEL	CHEM	ABI-303
847	B141904	PUC-II	PHY	TEL	CHEM	ABI-110
848	B141905	PUC-II	PHY	TEL	CHEM	ABI-312
849	B141906	PUC-II	PHY	TEL	CHEM	ABI-105
850	B141907	PUC-II	PHY	TEL	CHEM	ABI-209
851	B141908	PUC-II	PHY	TEL	CHEM	ABI-210
852	B141909	PUC-II	PHY	TEL	CHEM	ABI-211
853	B141910	PUC-II	PHY	TEL	CHEM	ABI-212
854	B141911	PUC-II	PHY	TEL	CHEM	ABI-213
855	B141912	PUC-II	PHY	TEL	CHEM	ABI-214
856	B141913	PUC-II	PHY	TEL	CHEM	ABI-302
857	B141914	PUC-II	PHY	TEL	CHEM	ABI-203
858	B141915	PUC-II	PHY	TEL	CHEM	ABI-206
859	B141917	PUC-II	PHY	TEL	CHEM	ABI-107
860	B141918	PUC-II	PHY	TEL	CHEM	ABI-207
861	B141919	PUC-II	PHY	TEL	CHEM	ABI-110
862	B141920	PUC-II	PHY	TEL	CHEM	ABI-302

863	B141921	PUC-II	PHY	TEL	CHEM	ABI-208
864	B141922	PUC-II	PHY	TEL	CHEM	ABI-209
865	B141923	PUC-II	PHY	TEL	CHEM	ABI-111
866	B141924	PUC-II	PHY	TEL	CHEM	ABI-211
867	B141925	PUC-II	PHY	TEL	CHEM	ABI-212
868	B141926	PUC-II	PHY	TEL	CHEM	ABI-114
869	B141927	PUC-II	PHY	TEL	CHEM	ABI-303
870	B141929	PUC-II	PHY	TEL	CHEM	ABI-108
871	B141930	PUC-II	PHY	TEL	CHEM	ABI-109
872	B141931	PUC-II	PHY	TEL	CHEM	ABI-106
873	B141932	PUC-II	PHY	TEL	CHEM	ABI-107
874	B141933	PUC-II	PHY	TEL	CHEM	ABI-103
875	B141934	PUC-II	PHY	TEL	CHEM	ABI-004
876	B141935	PUC-II	PHY	TEL	CHEM	ABI-312
877	B141936	PUC-II	PHY	TEL	CHEM	ABI-105
878	B141937	PUC-II	PHY	TEL	CHEM	ABI-209
879	B141938	PUC-II	PHY	TEL	CHEM	ABI-210
880	B141939	PUC-II	PHY	TEL	CHEM	ABI-211
881	B141940	PUC-II	PHY	TEL	CHEM	ABI-301
882	B141941	PUC-II	PHY	TEL	CHEM	ABI-114
883	B141942	PUC-II	PHY	TEL	CHEM	ABI-214
884	B141943	PUC-II	PHY	TEL	CHEM	ABI-108
885	B141944	PUC-II	PHY	TEL	CHEM	ABI-206
886	B141945	PUC-II	PHY	TEL	CHEM	ABI-302
887	B141946	PUC-II	PHY	TEL	CHEM	ABI-107
888	B141947	PUC-II	PHY	TEL	CHEM	ABI-303
889	B141948	PUC-II	PHY	TEL	CHEM	ABI-102
890	B141949	PUC-II	PHY	TEL	CHEM	ABI-312
891	B141950	PUC-II	PHY	TEL	CHEM	ABI-301
892	B141951	PUC-II	PHY	TEL	CHEM	ABI-106
893	B141954	PUC-II	PHY	TEL	CHEM	ABI-210
894	B141955	PUC-II	PHY	TEL	CHEM	ABI-211
895	B141956	PUC-II	PHY	TEL	CHEM	ABI-301
896	B141958	PUC-II	PHY	TEL	CHEM	ABI-011
897	B141959	PUC-II	PHY	TEL	CHEM	ABI-012
898	B141960	PUC-II	PHY	TEL	CHEM	ABI-203
899	B141961	PUC-II	PHY	TEL	CHEM	ABI-202
900	B141962	PUC-II	PHY	TEL	CHEM	ABI-302
901	B141963	PUC-II	PHY	TEL	CHEM	ABI-202
902	B141964	PUC-II	PHY	TEL	CHEM	ABI-103
903	B141965	PUC-II	PHY	TEL	CHEM	ABI-004
904	B141967	PUC-II	PHY	TEL	CHEM	ABI-105
905	B141968	PUC-II	PHY	TEL	CHEM	ABI-007
906	B141969	PUC-II	PHY	TEL	CHEM	ABI-008
907	B141970	PUC-II	PHY	TEL	CHEM	ABI-112
908	B141971	PUC-II	PHY	TEL	CHEM	ABI-207
909	B141973	PUC-II	PHY	TEL	CHEM	ABI-201
910	B141974	PUC-II	PHY	TEL	CHEM	ABI-203
911	B141975	PUC-II	PHY	TEL	CHEM	ABI-202
912	B141976	PUC-II	PHY	TEL	CHEM	ABI-005
913	B141977	PUC-II	PHY	TEL	CHEM	ABI-013
914	B141979	PUC-II	PHY	TEL	CHEM	ABI-207
915	B141980	PUC-II	PHY	TEL	CHEM	ABI-303
916	B141981	PUC-II	PHY	TEL	CHEM	ABI-303
917	B141982	PUC-II	PHY	TEL	CHEM	ABI-303
918	B141983	PUC-II	PHY	TEL	CHEM	ABI-301
919	B141984	PUC-II	PHY	TEL	CHEM	ABI-303
920	B141988	PUC-II	PHY	TEL	CHEM	ABI-303
921	B141989	PUC-II	PHY	TEL	CHEM	ABI-303
922	B141990	PUC-II	PHY	TEL	CHEM	ABI-303
923	B141991	PUC-II	PHY	TEL	CHEM	ABI-303
924	B141992	PUC-II	PHY	TEL	CHEM	ABI-303
925	B141993	PUC-II	PHY	TEL	CHEM	ABI-303
926	B141994	PUC-II	PHY	TEL	CHEM	ABI-107
927	B141995	PUC-II	PHY	TEL	CHEM	ABI-303
928	B141996	PUC-II	PHY	TEL	CHEM	ABI-303
929	B141998	PUC-II	PHY	TEL	CHEM	ABI-303
930	B141999	PUC-II	PHY	TEL	CHEM	ABI-302
931	B142000	PUC-II	PHY	TEL	CHEM	ABI-303
932	B142001	PUC-II	PHY	TEL	CHEM	ABI-303
933	B142002	PUC-II	PHY	TEL	CHEM	ABI-211
934	N140184	PUC-II	PHY	TEL	CHEM	ABI-112

935	N140375	PUC-II	PHY	TEL	CHEM	ABI-207
936	N140700	PUC-II	PHY	TEL	CHEM	ABI-212
937	R141598	PUC-II	PHY	TEL	CHEM	ABI-201
938	R141621	PUC-II	PHY	TEL	CHEM	ABI-106
939	R141702	PUC-II	PHY	TEL	CHEM	ABI-109
940	R141722	PUC-II	PHY	TEL	CHEM	ABI-301
941	R141989	PUC-II	PHY	TEL	CHEM	ABI-014
942	B151001	PUC-I	CHEM	ENG	PHY	ABI_110
943	B151002	PUC-I	CHEM	ENG	PHY	ABI_211
944	B151003	PUC-I	CHEM	ENG	PHY	ABI_213
945	B151004	PUC-I	CHEM	ENG	PHY	ABI_004
946	B151005	PUC-I	CHEM	ENG	PHY	ABI_108
947	B151006	PUC-I	CHEM	ENG	PHY	ABI_301
948	B151007	PUC-I	CHEM	ENG	PHY	ABI_113
949	B151008	PUC-I	CHEM	ENG	PHY	ABI_012
950	B151009	PUC-I	CHEM	ENG	PHY	ABI_201
951	B151010	PUC-I	CHEM	ENG	PHY	ABI_109
952	B151011	PUC-I	CHEM	ENG	PHY	ABI_301
953	B151012	PUC-I	CHEM	ENG	PHY	ABI_112
954	B151013	PUC-I	CHEM	ENG	PHY	ABI_005
955	B151014	PUC-I	CHEM	ENG	PHY	ABI_101
956	B151015	PUC-I	CHEM	ENG	PHY	ABI_211
957	B151016	PUC-I	CHEM	ENG	PHY	ABI_301
958	B151017	PUC-I	CHEM	ENG	PHY	ABI_201
959	B151018	PUC-I	CHEM	ENG	PHY	ABI_211
960	B151019	PUC-I	CHEM	ENG	PHY	ABI_009
961	B151020	PUC-I	CHEM	ENG	PHY	ABI_114
962	B151021	PUC-I	CHEM	ENG	PHY	ABI_112
963	B151022	PUC-I	CHEM	ENG	PHY	ABI_303
964	B151023	PUC-I	CHEM	ENG	PHY	ABI_203
965	B151024	PUC-I	CHEM	ENG	PHY	ABI_103
966	B151025	PUC-I	CHEM	ENG	PHY	ABI_102
967	B151026	PUC-I	CHEM	ENG	PHY	ABI_105
968	B151027	PUC-I	CHEM	ENG	PHY	ABI_105
969	B151028	PUC-I	CHEM	ENG	PHY	ABI_103
970	B151029	PUC-I	CHEM	ENG	PHY	ABI_208
971	B151030	PUC-I	CHEM	ENG	PHY	ABI_202
972	B151031	PUC-I	CHEM	ENG	PHY	ABI_006
973	B151032	PUC-I	CHEM	ENG	PHY	ABI_303
974	B151033	PUC-I	CHEM	ENG	PHY	ABI_208
975	B151035	PUC-I	CHEM	ENG	PHY	ABI_213
976	B151036	PUC-I	CHEM	ENG	PHY	ABI_014
977	B151037	PUC-I	CHEM	ENG	PHY	ABI_201
978	B151038	PUC-I	CHEM	ENG	PHY	ABI_112
979	B151039	PUC-I	CHEM	ENG	PHY	ABI_004
980	B151040	PUC-I	CHEM	ENG	PHY	ABI_303
981	B151041	PUC-I	CHEM	ENG	PHY	ABI_007
982	B151042	PUC-I	CHEM	ENG	PHY	ABI_010
983	B151044	PUC-I	CHEM	ENG	PHY	ABI_107
984	B151045	PUC-I	CHEM	ENG	PHY	ABI_010
985	B151046	PUC-I	CHEM	ENG	PHY	ABI_108
986	B151047	PUC-I	CHEM	ENG	PHY	ABI_212
987	B151049	PUC-I	CHEM	ENG	PHY	ABI_113
988	B151050	PUC-I	CHEM	ENG	PHY	ABI_302
989	B151051	PUC-I	CHEM	ENG	PHY	ABI_105
990	B151052	PUC-I	CHEM	ENG	PHY	ABI_011
991	B151053	PUC-I	CHEM	ENG	PHY	ABI_007
992	B151054	PUC-I	CHEM	ENG	PHY	ABI_009
993	B151055	PUC-I	CHEM	ENG	PHY	ABI_206
994	B151056	PUC-I	CHEM	ENG	PHY	ABI_105
995	B151057	PUC-I	CHEM	ENG	PHY	ABI_203
996	B151058	PUC-I	CHEM	ENG	PHY	ABI_107
997	B151059	PUC-I	CHEM	ENG	PHY	ABI_013
998	B151060	PUC-I	CHEM	ENG	PHY	ABI_202
999	B151061	PUC-I	CHEM	ENG	PHY	ABI_110
1000	B151062	PUC-I	CHEM	ENG	PHY	ABI_208
1001	B151064	PUC-I	CHEM	ENG	PHY	ABI_302
1002	B151065	PUC-I	CHEM	ENG	PHY	ABI_212
1003	B151066	PUC-I	CHEM	ENG	PHY	ABI_301
1004	B151067	PUC-I	CHEM	ENG	PHY	ABI_101
1005	B151070	PUC-I	CHEM	ENG	PHY	ABI_213
1006	B151071	PUC-I	CHEM	ENG	PHY	ABI_010

1007	B151072	PUC-I	CHEM	ENG	PHY	ABI_010
1008	B151073	PUC-I	CHEM	ENG	PHY	ABI_108
1009	B151074	PUC-I	CHEM	ENG	PHY	ABI_203
1010	B151075	PUC-I	CHEM	ENG	PHY	ABI_107
1011	B151076	PUC-I	CHEM	ENG	PHY	ABI_107
1012	B151077	PUC-I	CHEM	ENG	PHY	ABI_007
1013	B151078	PUC-I	CHEM	ENG	PHY	ABI_008
1014	B151079	PUC-I	CHEM	ENG	PHY	ABI_007
1015	B151080	PUC-I	CHEM	ENG	PHY	ABI_105
1016	B151081	PUC-I	CHEM	ENG	PHY	ABI_007
1017	B151082	PUC-I	CHEM	ENG	PHY	ABI_007
1018	B151083	PUC-I	CHEM	ENG	PHY	ABI_103
1019	B151084	PUC-I	CHEM	ENG	PHY	ABI_010
1020	B151085	PUC-I	CHEM	ENG	PHY	ABI_108
1021	B151086	PUC-I	CHEM	ENG	PHY	ABI_102
1022	B151087	PUC-I	CHEM	ENG	PHY	ABI_005
1023	B151088	PUC-I	CHEM	ENG	PHY	ABI_105
1024	B151089	PUC-I	CHEM	ENG	PHY	ABI_005
1025	B151090	PUC-I	CHEM	ENG	PHY	ABI_105
1026	B151091	PUC-I	CHEM	ENG	PHY	ABI_008
1027	B151092	PUC-I	CHEM	ENG	PHY	ABI_102
1028	B151093	PUC-I	CHEM	ENG	PHY	ABI_109
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1030	B151095	PUC-I	CHEM	ENG	PHY	ABI_011
1031	B151096	PUC-I	CHEM	ENG	PHY	ABI_005
1032	B151097	PUC-I	CHEM	ENG	PHY	ABI_009
1033	B151098	PUC-I	CHEM	ENG	PHY	ABI_206
1034	B151099	PUC-I	CHEM	ENG	PHY	AB1_012
1035	B151100	PUC-I	CHEM	ENG	PHY	ABI_302
1036	B151101	PUC-I	CHEM	ENG	PHY	ABI_202
1037	B151102	PUC-I	CHEM	ENG	PHY	ABI_214
1038	B151103	PUC-I	CHEM	ENG	PHY	ABI_108
1039	B151104	PUC-I	CHEM	ENG	PHY	ABI_107
1040	B151105	PUC-I	CHEM	ENG	PHY	ABI_214
1041	B151106	PUC-I	CHEM	ENG	PHY	ABI_213
1042	B151107	PUC-I	CHEM	ENG	PHY	ABI_206
1043	B151109	PUC-I	CHEM	ENG	PHY	ABI_009
1044	B151110	PUC-I	CHEM	ENG	PHY	ABI_114
1045	B151112	PUC-I	CHEM	ENG	PHY	ABI_014
1046	B151113	PUC-I	CHEM	ENG	PHY	ABI_004
1047	B151114	PUC-I	CHEM	ENG	PHY	ABI_212
1048	B151115	PUC-I	CHEM	ENG	PHY	ABI_208
1049	B151116	PUC-I	CHEM	ENG	PHY	ABI_302
1050	B151117	PUC-I	CHEM	ENG	PHY	ABI_209
1051	B151118	PUC-I	CHEM	ENG	PHY	ABI_209
1052	B151119	PUC-I	CHEM	ENG	PHY	ABI_213
1053	B151120	PUC-I	CHEM	ENG	PHY	ABI_210
1054	B151121	PUC-I	CHEM	ENG	PHY	ABI_312
1055	B151122	PUC-I	CHEM	ENG	PHY	ABI_010
1056	B151123	PUC-I	CHEM	ENG	PHY	ABI_301
1057	B151124	PUC-I	CHEM	ENG	PHY	ABI_201
1058	B151125	PUC-I	CHEM	ENG	PHY	ABI_202
1059	B151126	PUC-I	CHEM	ENG	PHY	ABI_202
1060	B151127	PUC-I	CHEM	ENG	PHY	ABI_203
1061	B151128	PUC-I	CHEM	ENG	PHY	ABI_208
1062	B151129	PUC-I	CHEM	ENG	PHY	ABI_111
1063	B151130	PUC-I	CHEM	ENG	PHY	ABI_207
1064	B151131	PUC-I	CHEM	ENG	PHY	ABI_303
1065	B151133	PUC-I	CHEM	ENG	PHY	ABI_207
1066	B151134	PUC-I	CHEM	ENG	PHY	ABI_209
1067	B151135	PUC-I	CHEM	ENG	PHY	ABI_206
1068	B151136	PUC-I	CHEM	ENG	PHY	ABI_206
1069	B151137	PUC-I	CHEM	ENG	PHY	ABI_111
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1071	B151139	PUC-I	CHEM	ENG	PHY	ABI_112
1072	B151141	PUC-I	CHEM	ENG	PHY	AB1_012
1073	B151142	PUC-I	CHEM	ENG	PHY	ABI_206
1074	B151143	PUC-I	CHEM	ENG	PHY	ABI_214
1075	B151144	PUC-I	CHEM	ENG	PHY	ABI_004
1076	B151146	PUC-I	CHEM	ENG	PHY	ABI_114
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1078	B151148	PUC-I	CHEM	ENG	PHY	ABI_105

1079	B151149	PUC-I	CHEM	ENG	PHY	ABI_301
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1083	B151153	PUC-I	CHEM	ENG	PHY	ABI_012
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1087	B151158	PUC-I	CHEM	ENG	PHY	ABI_105
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1090	B151161	PUC-I	CHEM	ENG	PHY	ABI_210
1091	B151162	PUC-I	CHEM	ENG	PHY	ABI_113
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1093	B151165	PUC-I	CHEM	ENG	PHY	ABI_109
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1095	B151167	PUC-I	CHEM	ENG	PHY	ABI_008
1096	B151168	PUC-I	CHEM	ENG	PHY	ABI_004
1097	B151169	PUC-I	CHEM	ENG	PHY	ABI_303
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1103	B151176	PUC-I	CHEM	ENG	PHY	ABI_105
1104	B151177	PUC-I	CHEM	ENG	PHY	ABI_202
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1106	B151179	PUC-I	CHEM	ENG	PHY	ABI_212
1107	B151180	PUC-I	CHEM	ENG	PHY	ABI_201
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1109	B151182	PUC-I	CHEM	ENG	PHY	ABI_110
1110	B151183	PUC-I	CHEM	ENG	PHY	ABI_106
1111	B151184	PUC-I	CHEM	ENG	PHY	ABI_210
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1113	B151186	PUC-I	CHEM	ENG	PHY	ABI_301
1114	B151187	PUC-I	CHEM	ENG	PHY	ABI_007
1115	B151188	PUC-I	CHEM	ENG	PHY	ABI_211
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1118	B151191	PUC-I	CHEM	ENG	PHY	ABI_105
1119	B151192	PUC-I	CHEM	ENG	PHY	ABI_202
1120	B151193	PUC-I	CHEM	ENG	PHY	ABI_301
1121	B151195	PUC-I	CHEM	ENG	PHY	ABI_113
1122	B151196	PUC-I	CHEM	ENG	PHY	ABI_212
1123	B151197	PUC-I	CHEM	ENG	PHY	ABI_303
1124	B151198	PUC-I	CHEM	ENG	PHY	ABI_303
1125	B151199	PUC-I	CHEM	ENG	PHY	ABI_005
1126	B151200	PUC-I	CHEM	ENG	PHY	ABI_008
1127	B151201	PUC-I	CHEM	ENG	PHY	ABI_302
1128	B151202	PUC-I	CHEM	ENG	PHY	ABI_312
1129	B151203	PUC-I	CHEM	ENG	PHY	ABI_301
1130	B151204	PUC-I	CHEM	ENG	PHY	ABI_214
1131	B151205	PUC-I	CHEM	ENG	PHY	ABI_010
1132	B151206	PUC-I	CHEM	ENG	PHY	ABI_110
1133	B151207	PUC-I	CHEM	ENG	PHY	ABI_214
1134	B151208	PUC-I	CHEM	ENG	PHY	ABI_302
1135	B151209	PUC-I	CHEM	ENG	PHY	ABI_203
1136	B151210	PUC-I	CHEM	ENG	PHY	ABI_213
1137	B151211	PUC-I	CHEM	ENG	PHY	ABI_005
1138	B151212	PUC-I	CHEM	ENG	PHY	ABI_213
1139	B151213	PUC-I	CHEM	ENG	PHY	ABI_106
1140	B151214	PUC-I	CHEM	ENG	PHY	ABI_009
1141	B151216	PUC-I	CHEM	ENG	PHY	ABI_112
1142	B151217	PUC-I	CHEM	ENG	PHY	ABI_101
1143	B151218	PUC-I	CHEM	ENG	PHY	ABI_210
1144	B151219	PUC-I	CHEM	ENG	PHY	ABI_005
1145	B151220	PUC-I	CHEM	ENG	PHY	ABI_312
1146	B151221	PUC-I	CHEM	ENG	PHY	ABI_006
1147	B151222	PUC-I	CHEM	ENG	PHY	ABI_214
1148	B151223	PUC-I	CHEM	ENG	PHY	ABI_109
1149	B151224	PUC-I	CHEM	ENG	PHY	ABI_211
1150	B151225	PUC-I	CHEM	ENG	PHY	ABI_211

1151	B151226	PUC-I	CHEM	ENG	PHY	ABI_101
1152	B151227	PUC-I	CHEM	ENG	PHY	ABI_202
1153	B151228	PUC-I	CHEM	ENG	PHY	ABI_201
1154	B151229	PUC-I	CHEM	ENG	PHY	ABI_102
1155	B151230	PUC-I	CHEM	ENG	PHY	ABI_301
1156	B151231	PUC-I	CHEM	ENG	PHY	ABI_112
1157	B151232	PUC-I	CHEM	ENG	PHY	ABI_312
1158	B151233	PUC-I	CHEM	ENG	PHY	ABI_101
1159	B151234	PUC-I	CHEM	ENG	PHY	ABI_101
1160	B151235	PUC-I	CHEM	ENG	PHY	ABI_004
1161	B151236	PUC-I	CHEM	ENG	PHY	ABI_112
1162	B151237	PUC-I	CHEM	ENG	PHY	ABI_214
1163	B151238	PUC-I	CHEM	ENG	PHY	ABI_312
1164	B151239	PUC-I	CHEM	ENG	PHY	ABI_110
1165	B151240	PUC-I	CHEM	ENG	PHY	ABI_211
1166	B151241	PUC-I	CHEM	ENG	PHY	ABI_201
1167	B151242	PUC-I	CHEM	ENG	PHY	ABI_111
1168	B151243	PUC-I	CHEM	ENG	PHY	ABI_302
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1175	B151250	PUC-I	CHEM	ENG	PHY	ABI_112
1176	B151251	PUC-I	CHEM	ENG	PHY	ABI_106
1177	B151252	PUC-I	CHEM	ENG	PHY	ABI_102
1178	B151253	PUC-I	CHEM	ENG	PHY	ABI_114
1179	B151254	PUC-I	CHEM	ENG	PHY	ABI_112
1180	B151255	PUC-I	CHEM	ENG	PHY	ABI_210
1181	B151256	PUC-I	CHEM	ENG	PHY	ABI_009
1182	B151257	PUC-I	CHEM	ENG	PHY	ABI_114
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1184	B151259	PUC-I	CHEM	ENG	PHY	ABI_004
1185	B151260	PUC-I	CHEM	ENG	PHY	ABI_114
1186	B151261	PUC-I	CHEM	ENG	PHY	ABI_007
1187	B151262	PUC-I	CHEM	ENG	PHY	ABI_211
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1189	B151264	PUC-I	CHEM	ENG	PHY	ABI_201
1190	B151265	PUC-I	CHEM	ENG	PHY	ABI_112
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1194	B151269	PUC-I	CHEM	ENG	PHY	ABI_107
1195	B151270	PUC-I	CHEM	ENG	PHY	ABI_009
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1199	B151274	PUC-I	CHEM	ENG	PHY	ABI_004
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1203	B151280	PUC-I	CHEM	ENG	PHY	ABI_113
1204	B151281	PUC-I	CHEM	ENG	PHY	ABI_301
1205	B151282	PUC-I	CHEM	ENG	PHY	ABI_301
1206	B151284	PUC-I	CHEM	ENG	PHY	ABI_302
1207	B151285	PUC-I	CHEM	ENG	PHY	ABI_108
1208	B151286	PUC-I	CHEM	ENG	PHY	ABI_202
1209	B151287	PUC-I	CHEM	ENG	PHY	ABI_114
1210	B151288	PUC-I	CHEM	ENG	PHY	ABI_203
1211	B151289	PUC-I	CHEM	ENG	PHY	ABI_203
1212	B151290	PUC-I	CHEM	ENG	PHY	ABI_108
1213	B151291	PUC-I	CHEM	ENG	PHY	ABI_213
1214	B151292	PUC-I	CHEM	ENG	PHY	ABI_008
1215	B151293	PUC-I	CHEM	ENG	PHY	ABI_111
1216	B151294	PUC-I	CHEM	ENG	PHY	ABI_108
1217	B151295	PUC-I	CHEM	ENG	PHY	ABI_006
1218	B151296	PUC-I	CHEM	ENG	PHY	ABI_007
1219	B151297	PUC-I	CHEM	ENG	PHY	ABI_010
1220	B151298	PUC-I	CHEM	ENG	PHY	ABI_203
1221	B151299	PUC-I	CHEM	ENG	PHY	ABI_301
1222	B151300	PUC-I	CHEM	ENG	PHY	ABI_102

1223	B151302	PUC-I	CHEM	ENG	PHY	ABI_006
1224	B151303	PUC-I	CHEM	ENG	PHY	ABI_009
1225	B151304	PUC-I	CHEM	ENG	PHY	ABI_211
1226	B151305	PUC-I	CHEM	ENG	PHY	ABI_211
1227	B151306	PUC-I	CHEM	ENG	PHY	ABI_211
1228	B151307	PUC-I	CHEM	ENG	PHY	ABI_102
1229	B151308	PUC-I	CHEM	ENG	PHY	ABI_214
1230	B151309	PUC-I	CHEM	ENG	PHY	ABI_113
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1232	B151311	PUC-I	CHEM	ENG	PHY	ABI_006
1233	B151312	PUC-I	CHEM	ENG	PHY	ABI_206
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1235	B151314	PUC-I	CHEM	ENG	PHY	ABI_107
1236	B151315	PUC-I	CHEM	ENG	PHY	ABI_211
1237	B151316	PUC-I	CHEM	ENG	PHY	ABI_102
1238	B151317	PUC-I	CHEM	ENG	PHY	ABI_008
1239	B151318	PUC-I	CHEM	ENG	PHY	ABI_009
1240	B151319	PUC-I	CHEM	ENG	PHY	ABI_212
1241	B151320	PUC-I	CHEM	ENG	PHY	ABI_202
1242	B151321	PUC-I	CHEM	ENG	PHY	ABI_207
1243	B151322	PUC-I	CHEM	ENG	PHY	ABI_011
1244	B151323	PUC-I	CHEM	ENG	PHY	ABI_013
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1246	B151325	PUC-I	CHEM	ENG	PHY	ABI_103
1247	B151326	PUC-I	CHEM	ENG	PHY	ABI_013
1248	B151327	PUC-I	CHEM	ENG	PHY	ABI_102
1249	B151328	PUC-I	CHEM	ENG	PHY	ABI_107
1250	B151329	PUC-I	CHEM	ENG	PHY	ABI_014
1251	B151330	PUC-I	CHEM	ENG	PHY	ABI_210
1252	B151331	PUC-I	CHEM	ENG	PHY	ABI_208
1253	B151332	PUC-I	CHEM	ENG	PHY	ABI_008
1254	B151333	PUC-I	CHEM	ENG	PHY	ABI_010
1255	B151334	PUC-I	CHEM	ENG	PHY	AB1_012
1256	B151335	PUC-I	CHEM	ENG	PHY	AB1_012
1257	B151336	PUC-I	CHEM	ENG	PHY	ABI_208
1258	B151337	PUC-I	CHEM	ENG	PHY	ABI_004
1259	B151338	PUC-I	CHEM	ENG	PHY	ABI_214
1260	B151339	PUC-I	CHEM	ENG	PHY	ABI_113
1261	B151340	PUC-I	CHEM	ENG	PHY	ABI_013
1262	B151342	PUC-I	CHEM	ENG	PHY	ABI_010
1263	B151343	PUC-I	CHEM	ENG	PHY	ABI_302
1264	B151344	PUC-I	CHEM	ENG	PHY	ABI_109
1265	B151345	PUC-I	CHEM	ENG	PHY	ABI_005
1266	B151346	PUC-I	CHEM	ENG	PHY	ABI_103
1267	B151347	PUC-I	CHEM	ENG	PHY	ABI_108
1268	B151348	PUC-I	CHEM	ENG	PHY	ABI_105
1269	B151349	PUC-I	CHEM	ENG	PHY	ABI_303
1270	B151350	PUC-I	CHEM	ENG	PHY	ABI_110
1271	B151351	PUC-I	CHEM	ENG	PHY	ABI_008
1272	B151352	PUC-I	CHEM	ENG	PHY	ABI_112
1273	B151353	PUC-I	CHEM	ENG	PHY	ABI_011
1274	B151354	PUC-I	CHEM	ENG	PHY	ABI_111
1275	B151355	PUC-I	CHEM	ENG	PHY	ABI_109
1276	B151356	PUC-I	CHEM	ENG	PHY	ABI_011
1277	B151357	PUC-I	CHEM	ENG	PHY	ABI_303
1278	B151358	PUC-I	CHEM	ENG	PHY	AB1_012
1279	B151359	PUC-I	CHEM	ENG	PHY	ABI_201
1280	B151360	PUC-I	CHEM	ENG	PHY	ABI_004
1281	B151361	PUC-I	CHEM	ENG	PHY	ABI_011
1282	B151362	PUC-I	CHEM	ENG	PHY	ABI_207
1283	B151363	PUC-I	CHEM	ENG	PHY	ABI_014
1284	B151364	PUC-I	CHEM	ENG	PHY	ABI_013
1285	B151365	PUC-I	CHEM	ENG	PHY	ABI_010
1286	B151366	PUC-I	CHEM	ENG	PHY	ABI_213
1287	B151367	PUC-I	CHEM	ENG	PHY	ABI_006
1288	B151368	PUC-I	CHEM	ENG	PHY	ABI_105
1289	B151369	PUC-I	CHEM	ENG	PHY	ABI_303
1290	B151370	PUC-I	CHEM	ENG	PHY	ABI_014
1291	B151371	PUC-I	CHEM	ENG	PHY	ABI_007
1292	B151372	PUC-I	CHEM	ENG	PHY	ABI_203
1293	B151373	PUC-I	CHEM	ENG	PHY	ABI_014
1294	B151374	PUC-I	CHEM	ENG	PHY	ABI_014

1295	B151375	PUC-I	CHEM	ENG	PHY	ABI_014
1296	B151376	PUC-I	CHEM	ENG	PHY	ABI_207
1297	B151377	PUC-I	CHEM	ENG	PHY	AB1_012
1298	B151378	PUC-I	CHEM	ENG	PHY	ABI_209
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1300	B151380	PUC-I	CHEM	ENG	PHY	ABI_014
1301	B151381	PUC-I	CHEM	ENG	PHY	ABI_011
1302	B151382	PUC-I	CHEM	ENG	PHY	ABI_203
1303	B151383	PUC-I	CHEM	ENG	PHY	AB1_012
1304	B151384	PUC-I	CHEM	ENG	PHY	ABI_103
1305	B151385	PUC-I	CHEM	ENG	PHY	ABI_302
1306	B151386	PUC-I	CHEM	ENG	PHY	AB1_012
1307	B151387	PUC-I	CHEM	ENG	PHY	ABI_211
1308	B151388	PUC-I	CHEM	ENG	PHY	ABI_013
1309	B151389	PUC-I	CHEM	ENG	PHY	ABI_111
1310	B151390	PUC-I	CHEM	ENG	PHY	ABI_209
1311	B151392	PUC-I	CHEM	ENG	PHY	ABI_014
1312	B151393	PUC-I	CHEM	ENG	PHY	ABI_211
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1314	B151396	PUC-I	CHEM	ENG	PHY	ABI_209
1315	B151397	PUC-I	CHEM	ENG	PHY	ABI_112
1316	B151398	PUC-I	CHEM	ENG	PHY	ABI_207
1317	B151399	PUC-I	CHEM	ENG	PHY	ABI_011
1318	B151400	PUC-I	CHEM	ENG	PHY	ABI_109
1319	B151401	PUC-I	CHEM	ENG	PHY	ABI_303
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1321	B151403	PUC-I	CHEM	ENG	PHY	ABI_006
1322	B151404	PUC-I	CHEM	ENG	PHY	ABI_011
1323	B151405	PUC-I	CHEM	ENG	PHY	ABI_208
1324	B151407	PUC-I	CHEM	ENG	PHY	ABI_214
1325	B151408	PUC-I	CHEM	ENG	PHY	ABI_011
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1327	B151410	PUC-I	CHEM	ENG	PHY	ABI_011
1328	B151411	PUC-I	CHEM	ENG	PHY	ABI_107
1329	B151412	PUC-I	CHEM	ENG	PHY	ABI_102
1330	B151413	PUC-I	CHEM	ENG	PHY	ABI_105
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1332	B151415	PUC-I	CHEM	ENG	PHY	ABI_111
1333	B151416	PUC-I	CHEM	ENG	PHY	ABI_107
1334	B151417	PUC-I	CHEM	ENG	PHY	ABI_008
1335	B151418	PUC-I	CHEM	ENG	PHY	ABI_110
1336	B151420	PUC-I	CHEM	ENG	PHY	ABI_206
1337	B151421	PUC-I	CHEM	ENG	PHY	ABI_212
1338	B151422	PUC-I	CHEM	ENG	PHY	ABI_013
1339	B151423	PUC-I	CHEM	ENG	PHY	ABI_005
1340	B151424	PUC-I	CHEM	ENG	PHY	ABI_014
1341	B151425	PUC-I	CHEM	ENG	PHY	ABI_201
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1343	B151427	PUC-I	CHEM	ENG	PHY	ABI_014
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1345	B151429	PUC-I	CHEM	ENG	PHY	AB1_012
1346	B151430	PUC-I	CHEM	ENG	PHY	ABI_006
1347	B151431	PUC-I	CHEM	ENG	PHY	ABI_105
1348	B151432	PUC-I	CHEM	ENG	PHY	ABI_112
1349	B151433	PUC-I	CHEM	ENG	PHY	ABI_209
1350	B151434	PUC-I	CHEM	ENG	PHY	ABI_101
1351	B151435	PUC-I	CHEM	ENG	PHY	ABI_014
1352	B151436	PUC-I	CHEM	ENG	PHY	ABI_101
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1354	B151439	PUC-I	CHEM	ENG	PHY	ABI_103
1355	B151440	PUC-I	CHEM	ENG	PHY	ABI_208
1356	B151441	PUC-I	CHEM	ENG	PHY	ABI_206
1357	B151442	PUC-I	CHEM	ENG	PHY	ABI_013
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1361	B151446	PUC-I	CHEM	ENG	PHY	AB1_012
1362	B151447	PUC-I	CHEM	ENG	PHY	ABI_114
1363	B151448	PUC-I	CHEM	ENG	PHY	ABI_008
1364	B151449	PUC-I	CHEM	ENG	PHY	ABI_013
1365	B151450	PUC-I	CHEM	ENG	PHY	ABI_207
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1367	B151452	PUC-I	CHEM	ENG	PHY	ABI_004
1368	B151453	PUC-I	CHEM	ENG	PHY	ABI_210
1369	B151454	PUC-I	CHEM	ENG	PHY	ABI_206
1370	B151455	PUC-I	CHEM	ENG	PHY	ABI_206
1371	B151456	PUC-I	CHEM	ENG	PHY	AB1_012
1372	B151457	PUC-I	CHEM	ENG	PHY	ABI_312
1373	B151458	PUC-I	CHEM	ENG	PHY	ABI_206
1374	B151459	PUC-I	CHEM	ENG	PHY	ABI_105
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1376	B151461	PUC-I	CHEM	ENG	PHY	ABI_010
1377	B151462	PUC-I	CHEM	ENG	PHY	ABI_007
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1379	B151464	PUC-I	CHEM	ENG	PHY	ABI_009
1380	B151465	PUC-I	CHEM	ENG	PHY	ABI_213
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1383	B151468	PUC-I	CHEM	ENG	PHY	ABI_112
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1387	B151472	PUC-I	CHEM	ENG	PHY	ABI_107
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1404	B151489	PUC-I	CHEM	ENG	PHY	ABI_302
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1414	B151500	PUC-I	CHEM	ENG	PHY	ABI_211
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1416	B151502	PUC-I	CHEM	ENG	PHY	ABI_202
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1425	B151511	PUC-I	CHEM	ENG	PHY	ABI_210
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1435	B151521	PUC-I	CHEM	ENG	PHY	ABI_312
1436	B151522	PUC-I	CHEM	ENG	PHY	ABI_101
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1441	B151527	PUC-I	CHEM	ENG	PHY	ABI_213
1442	B151528	PUC-I	CHEM	ENG	PHY	ABI_008
1443	B151529	PUC-I	CHEM	ENG	PHY	ABI_312
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1448	B151535	PUC-I	CHEM	ENG	PHY	ABI_213
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1450	B151537	PUC-I	CHEM	ENG	PHY	ABI_212
1451	B151538	PUC-I	CHEM	ENG	PHY	ABI_102
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1456	B151543	PUC-I	CHEM	ENG	PHY	AB1_012
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1469	B151557	PUC-I	CHEM	ENG	PHY	ABI_011
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1472	B151560	PUC-I	CHEM	ENG	PHY	ABI_007
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1474	B151562	PUC-I	CHEM	ENG	PHY	ABI_107
1475	B151563	PUC-I	CHEM	ENG	PHY	ABI_005
1476	B151564	PUC-I	CHEM	ENG	PHY	AB1_012
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1478	B151566	PUC-I	CHEM	ENG	PHY	ABI_102
1479	B151567	PUC-I	CHEM	ENG	PHY	ABI_105
1480	B151568	PUC-I	CHEM	ENG	PHY	ABI_004
1481	B151569	PUC-I	CHEM	ENG	PHY	ABI_013
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1484	B151572	PUC-I	CHEM	ENG	PHY	ABI_102
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1497	B151585	PUC-I	CHEM	ENG	PHY	ABI_106
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1499	B151587	PUC-I	CHEM	ENG	PHY	ABI_009
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1527	B151617	PUC-I	CHEM	ENG	PHY	ABI_007
1528	B151618	PUC-I	CHEM	ENG	PHY	ABI_110
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1530	B151620	PUC-I	CHEM	ENG	PHY	AB1_012
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1532	B151622	PUC-I	CHEM	ENG	PHY	ABI_011
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1534	B151624	PUC-I	CHEM	ENG	PHY	ABI_103
1535	B151625	PUC-I	CHEM	ENG	PHY	ABI_010
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1537	B151627	PUC-I	CHEM	ENG	PHY	ABI_005
1538	B151628	PUC-I	CHEM	ENG	PHY	ABI_109
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1540	B151630	PUC-I	CHEM	ENG	PHY	ABI_006
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1561	B151651	PUC-I	CHEM	ENG	PHY	ABI_005
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1564	B151654	PUC-I	CHEM	ENG	PHY	ABI_010
1565	B151655	PUC-I	CHEM	ENG	PHY	ABI_101
1566	B151656	PUC-I	CHEM	ENG	PHY	ABI_108
1567	B151657	PUC-I	CHEM	ENG	PHY	ABI_110
1568	B151658	PUC-I	CHEM	ENG	PHY	AB1_012
1569	B151659	PUC-I	CHEM	ENG	PHY	ABI_008
1570	B151660	PUC-I	CHEM	ENG	PHY	ABI_010
1571	B151661	PUC-I	CHEM	ENG	PHY	ABI_107
1572	B151662	PUC-I	CHEM	ENG	PHY	ABI_110
1573	B151663	PUC-I	CHEM	ENG	PHY	ABI_109
1574	B151664	PUC-I	CHEM	ENG	PHY	ABI_110
1575	B151665	PUC-I	CHEM	ENG	PHY	ABI_103
1576	B151666	PUC-I	CHEM	ENG	PHY	ABI_102
1577	B151667	PUC-I	CHEM	ENG	PHY	ABI_009
1578	B151668	PUC-I	CHEM	ENG	PHY	ABI_103
1579	B151669	PUC-I	CHEM	ENG	PHY	ABI_103
1580	B151670	PUC-I	CHEM	ENG	PHY	ABI_004
1581	B151671	PUC-I	CHEM	ENG	PHY	ABI_109
1582	B151672	PUC-I	CHEM	ENG	PHY	ABI_102

1583	B151673	PUC-I	CHEM	ENG	PHY	ABI_106
1584	B151674	PUC-I	CHEM	ENG	PHY	ABI_004
1585	B151675	PUC-I	CHEM	ENG	PHY	ABI_005
1586	B151676	PUC-I	CHEM	ENG	PHY	ABI_004
1587	B151677	PUC-I	CHEM	ENG	PHY	ABI_006
1588	B151678	PUC-I	CHEM	ENG	PHY	ABI_013
1589	B151679	PUC-I	CHEM	ENG	PHY	ABI_006
1590	B151680	PUC-I	CHEM	ENG	PHY	ABI_110
1591	B151681	PUC-I	CHEM	ENG	PHY	ABI_106
1592	B151682	PUC-I	CHEM	ENG	PHY	ABI_101
1593	B151683	PUC-I	CHEM	ENG	PHY	ABI_008
1594	B151684	PUC-I	CHEM	ENG	PHY	ABI_008
1595	B151685	PUC-I	CHEM	ENG	PHY	ABI_005
1596	B151686	PUC-I	CHEM	ENG	PHY	ABI_214
1597	B151687	PUC-I	CHEM	ENG	PHY	ABI_212
1598	B151688	PUC-I	CHEM	ENG	PHY	ABI_101
1599	B151689	PUC-I	CHEM	ENG	PHY	ABI_301
1600	B151690	PUC-I	CHEM	ENG	PHY	ABI_109
1601	B151691	PUC-I	CHEM	ENG	PHY	ABI_101
1602	B151693	PUC-I	CHEM	ENG	PHY	ABI_102
1603	B151694	PUC-I	CHEM	ENG	PHY	ABI_109
1604	B151695	PUC-I	CHEM	ENG	PHY	ABI_110
1605	B151696	PUC-I	CHEM	ENG	PHY	ABI_008
1606	B151697	PUC-I	CHEM	ENG	PHY	ABI_208
1607	B151698	PUC-I	CHEM	ENG	PHY	ABI_214
1608	B151699	PUC-I	CHEM	ENG	PHY	ABI_101
1609	B151700	PUC-I	CHEM	ENG	PHY	ABI_102
1610	B151701	PUC-I	CHEM	ENG	PHY	ABI_110
1611	B151702	PUC-I	CHEM	ENG	PHY	ABI_202
1612	B151703	PUC-I	CHEM	ENG	PHY	ABI_110
1613	B151704	PUC-I	CHEM	ENG	PHY	ABI_213
1614	B151705	PUC-I	CHEM	ENG	PHY	ABI_106
1615	B151706	PUC-I	CHEM	ENG	PHY	ABI_113
1616	B151707	PUC-I	CHEM	ENG	PHY	ABI_103
1617	B151708	PUC-I	CHEM	ENG	PHY	ABI_101
1618	B151711	PUC-I	CHEM	ENG	PHY	ABI_110
1619	B151712	PUC-I	CHEM	ENG	PHY	ABI_208
1620	B151713	PUC-I	CHEM	ENG	PHY	ABI_106
1621	B151714	PUC-I	CHEM	ENG	PHY	ABI_110
1622	B151715	PUC-I	CHEM	ENG	PHY	ABI_005
1623	B151716	PUC-I	CHEM	ENG	PHY	ABI_302
1624	B151717	PUC-I	CHEM	ENG	PHY	ABI_114
1625	B151718	PUC-I	CHEM	ENG	PHY	ABI_102
1626	B151719	PUC-I	CHEM	ENG	PHY	ABI_005
1627	B151720	PUC-I	CHEM	ENG	PHY	ABI_004
1628	B151721	PUC-I	CHEM	ENG	PHY	ABI_004
1629	B151722	PUC-I	CHEM	ENG	PHY	ABI_004
1630	B151723	PUC-I	CHEM	ENG	PHY	ABI_101
1631	B151724	PUC-I	CHEM	ENG	PHY	ABI_302
1632	B151725	PUC-I	CHEM	ENG	PHY	ABI_303
1633	B151726	PUC-I	CHEM	ENG	PHY	ABI_111
1634	B151727	PUC-I	CHEM	ENG	PHY	ABI_303
1635	B151728	PUC-I	CHEM	ENG	PHY	ABI_213
1636	B151729	PUC-I	CHEM	ENG	PHY	ABI_312
1637	B151730	PUC-I	CHEM	ENG	PHY	ABI_103
1638	B151732	PUC-I	CHEM	ENG	PHY	ABI_113
1639	B151733	PUC-I	CHEM	ENG	PHY	ABI_009
1640	B151734	PUC-I	CHEM	ENG	PHY	ABI_005
1641	B151735	PUC-I	CHEM	ENG	PHY	ABI_105
1642	B151737	PUC-I	CHEM	ENG	PHY	ABI_206
1643	B151738	PUC-I	CHEM	ENG	PHY	ABI_202
1644	B151739	PUC-I	CHEM	ENG	PHY	ABI_012
1645	B151740	PUC-I	CHEM	ENG	PHY	ABI_112
1646	B151741	PUC-I	CHEM	ENG	PHY	ABI_211
1647	B151742	PUC-I	CHEM	ENG	PHY	ABI_201
1648	B151743	PUC-I	CHEM	ENG	PHY	ABI_112
1649	B151744	PUC-I	CHEM	ENG	PHY	ABI_214
1650	B151746	PUC-I	CHEM	ENG	PHY	ABI_212
1651	B151747	PUC-I	CHEM	ENG	PHY	ABI_111
1652	B151748	PUC-I	CHEM	ENG	PHY	ABI_113
1653	B151749	PUC-I	CHEM	ENG	PHY	ABI_114
1654	B151750	PUC-I	CHEM	ENG	PHY	ABI_301

1655	B151751	PUC-I	CHEM	ENG	PHY	ABI_111
1656	B151752	PUC-I	CHEM	ENG	PHY	ABI_102
1657	B151753	PUC-I	CHEM	ENG	PHY	ABI_201
1658	B151754	PUC-I	CHEM	ENG	PHY	ABI_301
1659	B151755	PUC-I	CHEM	ENG	PHY	ABI_014
1660	B151758	PUC-I	CHEM	ENG	PHY	ABI_302
1661	B151759	PUC-I	CHEM	ENG	PHY	ABI_113
1662	B151760	PUC-I	CHEM	ENG	PHY	ABI_302
1663	B151761	PUC-I	CHEM	ENG	PHY	ABI_312
1664	B151762	PUC-I	CHEM	ENG	PHY	ABI_202
1665	B151763	PUC-I	CHEM	ENG	PHY	ABI_202
1666	B151764	PUC-I	CHEM	ENG	PHY	ABI_014
1667	B151765	PUC-I	CHEM	ENG	PHY	ABI_208
1668	B151766	PUC-I	CHEM	ENG	PHY	ABI_210
1669	B151767	PUC-I	CHEM	ENG	PHY	ABI_106
1670	B151768	PUC-I	CHEM	ENG	PHY	ABI_111
1671	B151769	PUC-I	CHEM	ENG	PHY	ABI_113
1672	B151770	PUC-I	CHEM	ENG	PHY	ABI_207
1673	B151771	PUC-I	CHEM	ENG	PHY	ABI_203
1674	B151773	PUC-I	CHEM	ENG	PHY	ABI_114
1675	B151774	PUC-I	CHEM	ENG	PHY	ABI_301
1676	B151775	PUC-I	CHEM	ENG	PHY	ABI_211
1677	B151776	PUC-I	CHEM	ENG	PHY	ABI_207
1678	B151777	PUC-I	CHEM	ENG	PHY	ABI_208
1679	B151778	PUC-I	CHEM	ENG	PHY	ABI_207
1680	B151779	PUC-I	CHEM	ENG	PHY	ABI_210
1681	B151780	PUC-I	CHEM	ENG	PHY	ABI_202
1682	B151781	PUC-I	CHEM	ENG	PHY	ABI_208
1683	B151782	PUC-I	CHEM	ENG	PHY	ABI_207
1684	B151783	PUC-I	CHEM	ENG	PHY	ABI_201
1685	B151784	PUC-I	CHEM	ENG	PHY	ABI_211
1686	B151785	PUC-I	CHEM	ENG	PHY	ABI_301
1687	B151786	PUC-I	CHEM	ENG	PHY	ABI_203
1688	B151787	PUC-I	CHEM	ENG	PHY	ABI_114
1689	B151788	PUC-I	CHEM	ENG	PHY	ABI_203
1690	B151790	PUC-I	CHEM	ENG	PHY	ABI_206
1691	B151792	PUC-I	CHEM	ENG	PHY	ABI_312
1692	B151793	PUC-I	CHEM	ENG	PHY	ABI_202
1693	B151794	PUC-I	CHEM	ENG	PHY	ABI_113
1694	B151795	PUC-I	CHEM	ENG	PHY	ABI_112
1695	B151796	PUC-I	CHEM	ENG	PHY	ABI_312
1696	B151797	PUC-I	CHEM	ENG	PHY	ABI_214
1697	B151798	PUC-I	CHEM	ENG	PHY	ABI_210
1698	B151799	PUC-I	CHEM	ENG	PHY	ABI_208
1699	B151800	PUC-I	CHEM	ENG	PHY	ABI_113
1700	B151801	PUC-I	CHEM	ENG	PHY	ABI_211
1701	B151802	PUC-I	CHEM	ENG	PHY	ABI_114
1702	B151803	PUC-I	CHEM	ENG	PHY	ABI_203
1703	B151804	PUC-I	CHEM	ENG	PHY	ABI_302
1704	B151805	PUC-I	CHEM	ENG	PHY	ABI_312
1705	B151806	PUC-I	CHEM	ENG	PHY	ABI_212
1706	B151807	PUC-I	CHEM	ENG	PHY	ABI_303
1707	B151808	PUC-I	CHEM	ENG	PHY	ABI_213
1708	B151809	PUC-I	CHEM	ENG	PHY	ABI_210
1709	B151810	PUC-I	CHEM	ENG	PHY	ABI_113
1710	B151811	PUC-I	CHEM	ENG	PHY	ABI_312
1711	B151812	PUC-I	CHEM	ENG	PHY	ABI_207
1712	B151813	PUC-I	CHEM	ENG	PHY	ABI_012
1713	B151814	PUC-I	CHEM	ENG	PHY	ABI_111
1714	B151815	PUC-I	CHEM	ENG	PHY	ABI_209
1715	B151816	PUC-I	CHEM	ENG	PHY	ABI_209
1716	B151817	PUC-I	CHEM	ENG	PHY	ABI_113
1717	B151818	PUC-I	CHEM	ENG	PHY	ABI_212
1718	B151820	PUC-I	CHEM	ENG	PHY	ABI_207
1719	B151821	PUC-I	CHEM	ENG	PHY	ABI_209
1720	B151822	PUC-I	CHEM	ENG	PHY	ABI_212
1721	B151823	PUC-I	CHEM	ENG	PHY	ABI_303
1722	B151824	PUC-I	CHEM	ENG	PHY	ABI_201
1723	B151825	PUC-I	CHEM	ENG	PHY	ABI_114
1724	B151826	PUC-I	CHEM	ENG	PHY	ABI_203
1725	B151827	PUC-I	CHEM	ENG	PHY	ABI_212
1726	B151828	PUC-I	CHEM	ENG	PHY	ABI_207

1727	B151829	PUC-I	CHEM	ENG	PHY	ABI_202
1728	B151830	PUC-I	CHEM	ENG	PHY	ABI_212
1729	B151831	PUC-I	CHEM	ENG	PHY	ABI_303
1730	B151832	PUC-I	CHEM	ENG	PHY	ABI_211
1731	B151833	PUC-I	CHEM	ENG	PHY	ABI_203
1732	B151834	PUC-I	CHEM	ENG	PHY	ABI_303
1733	B151835	PUC-I	CHEM	ENG	PHY	ABI_202
1734	B151836	PUC-I	CHEM	ENG	PHY	ABI_201
1735	B151837	PUC-I	CHEM	ENG	PHY	ABI_213
1736	B151838	PUC-I	CHEM	ENG	PHY	ABI_209
1737	B151839	PUC-I	CHEM	ENG	PHY	ABI_114
1738	B151840	PUC-I	CHEM	ENG	PHY	ABI_114
1739	B151841	PUC-I	CHEM	ENG	PHY	ABI_209
1740	B151842	PUC-I	CHEM	ENG	PHY	ABI_203
1741	B151843	PUC-I	CHEM	ENG	PHY	ABI_302
1742	B151844	PUC-I	CHEM	ENG	PHY	ABI_201
1743	B151845	PUC-I	CHEM	ENG	PHY	ABI_212
1744	B151846	PUC-I	CHEM	ENG	PHY	ABI_303
1745	B151847	PUC-I	CHEM	ENG	PHY	ABI_206
1746	B151848	PUC-I	CHEM	ENG	PHY	ABI_209
1747	B151849	PUC-I	CHEM	ENG	PHY	ABI_111
1748	B151850	PUC-I	CHEM	ENG	PHY	ABI_202
1749	B151851	PUC-I	CHEM	ENG	PHY	ABI_014
1750	B151852	PUC-I	CHEM	ENG	PHY	ABI_201
1751	B151853	PUC-I	CHEM	ENG	PHY	ABI_206
1752	B151854	PUC-I	CHEM	ENG	PHY	ABI_208
1753	B151855	PUC-I	CHEM	ENG	PHY	ABI_207
1754	B151856	PUC-I	CHEM	ENG	PHY	ABI_211
1755	B151857	PUC-I	CHEM	ENG	PHY	ABI_303
1756	B151858	PUC-I	CHEM	ENG	PHY	ABI_114
1757	B151859	PUC-I	CHEM	ENG	PHY	ABI_201
1758	B151860	PUC-I	CHEM	ENG	PHY	ABI_207
1759	B151861	PUC-I	CHEM	ENG	PHY	ABI_208
1760	B151862	PUC-I	CHEM	ENG	PHY	ABI_111
1761	B151863	PUC-I	CHEM	ENG	PHY	ABI_207
1762	B151864	PUC-I	CHEM	ENG	PHY	ABI_203
1763	B151865	PUC-I	CHEM	ENG	PHY	ABI_111
1764	B151866	PUC-I	CHEM	ENG	PHY	ABI_303
1765	B151867	PUC-I	CHEM	ENG	PHY	ABI_213
1766	B151868	PUC-I	CHEM	ENG	PHY	ABI_209
1767	B151869	PUC-I	CHEM	ENG	PHY	ABI_312
1768	B151870	PUC-I	CHEM	ENG	PHY	ABI_201
1769	B151871	PUC-I	CHEM	ENG	PHY	ABI_114
1770	B151872	PUC-I	CHEM	ENG	PHY	ABI_303
1771	B151873	PUC-I	CHEM	ENG	PHY	ABI_208
1772	B151874	PUC-I	CHEM	ENG	PHY	ABI_209
1773	B151875	PUC-I	CHEM	ENG	PHY	ABI_213
1774	B151876	PUC-I	CHEM	ENG	PHY	ABI_207
1775	B151877	PUC-I	CHEM	ENG	PHY	ABI_207
1776	B151878	PUC-I	CHEM	ENG	PHY	ABI_114
1777	B151879	PUC-I	CHEM	ENG	PHY	ABI_202
1778	B151880	PUC-I	CHEM	ENG	PHY	ABI_206
1779	B151881	PUC-I	CHEM	ENG	PHY	ABI_209
1780	B151882	PUC-I	CHEM	ENG	PHY	ABI_111
1781	B151883	PUC-I	CHEM	ENG	PHY	ABI_206
1782	B151885	PUC-I	CHEM	ENG	PHY	ABI_301
1783	B151886	PUC-I	CHEM	ENG	PHY	ABI_114
1784	B151887	PUC-I	CHEM	ENG	PHY	ABI_207
1785	B151888	PUC-I	CHEM	ENG	PHY	ABI_209
1786	B151889	PUC-I	CHEM	ENG	PHY	ABI_101
1787	B151890	PUC-I	CHEM	ENG	PHY	ABI_312
1788	B151891	PUC-I	CHEM	ENG	PHY	ABI_107
1789	B151892	PUC-I	CHEM	ENG	PHY	ABI_111
1790	B151893	PUC-I	CHEM	ENG	PHY	ABI_202
1791	B151894	PUC-I	CHEM	ENG	PHY	ABI_111
1792	B151895	PUC-I	CHEM	ENG	PHY	ABI_114
1793	B151896	PUC-I	CHEM	ENG	PHY	ABI_111
1794	B151897	PUC-I	CHEM	ENG	PHY	ABI_303
1795	B151898	PUC-I	CHEM	ENG	PHY	ABI_212
1796	B151899	PUC-I	CHEM	ENG	PHY	ABI_213
1797	B151900	PUC-I	CHEM	ENG	PHY	ABI_312
1798	B151901	PUC-I	CHEM	ENG	PHY	ABI_111

1799	B151902	PUC-I	CHEM	ENG	PHY	ABI_102
1800	B151903	PUC-I	CHEM	ENG	PHY	ABI_208
1801	B151904	PUC-I	CHEM	ENG	PHY	ABI_201
1802	B151905	PUC-I	CHEM	ENG	PHY	ABI_111
1803	B151906	PUC-I	CHEM	ENG	PHY	ABI_201
1804	B151907	PUC-I	CHEM	ENG	PHY	ABI_111
1805	B151908	PUC-I	CHEM	ENG	PHY	ABI_210
1806	B151910	PUC-I	CHEM	ENG	PHY	ABI_213
1807	B151911	PUC-I	CHEM	ENG	PHY	ABI_114
1808	B151912	PUC-I	CHEM	ENG	PHY	ABI_209
1809	B151913	PUC-I	CHEM	ENG	PHY	ABI_209
1810	B151914	PUC-I	CHEM	ENG	PHY	ABI_208
1811	B151915	PUC-I	CHEM	ENG	PHY	ABI_201
1812	B151916	PUC-I	CHEM	ENG	PHY	ABI_212
1813	B151917	PUC-I	CHEM	ENG	PHY	ABI_203
1814	B151918	PUC-I	CHEM	ENG	PHY	ABI_112
1815	B151919	PUC-I	CHEM	ENG	PHY	ABI_312
1816	B151920	PUC-I	CHEM	ENG	PHY	ABI_214
1817	B151921	PUC-I	CHEM	ENG	PHY	ABI_210
1818	B151922	PUC-I	CHEM	ENG	PHY	ABI_214
1819	B151923	PUC-I	CHEM	ENG	PHY	ABI_210
1820	B151924	PUC-I	CHEM	ENG	PHY	ABI_210
1821	B151925	PUC-I	CHEM	ENG	PHY	ABI_208
1822	B151926	PUC-I	CHEM	ENG	PHY	ABI_112
1823	B151927	PUC-I	CHEM	ENG	PHY	ABI_312
1824	B151928	PUC-I	CHEM	ENG	PHY	ABI_302
1825	B151929	PUC-I	CHEM	ENG	PHY	ABI_208
1826	B151930	PUC-I	CHEM	ENG	PHY	ABI_214
1827	B151931	PUC-I	CHEM	ENG	PHY	ABI_210
1828	B151932	PUC-I	CHEM	ENG	PHY	ABI_209
1829	B151933	PUC-I	CHEM	ENG	PHY	ABI_212
1830	B151934	PUC-I	CHEM	ENG	PHY	ABI_112
1831	B151935	PUC-I	CHEM	ENG	PHY	ABI_208
1832	B151936	PUC-I	CHEM	ENG	PHY	ABI_206
1833	B151937	PUC-I	CHEM	ENG	PHY	ABI_106
1834	B151938	PUC-I	CHEM	ENG	PHY	ABI_005
1835	B151939	PUC-I	CHEM	ENG	PHY	ABI_110
1836	B151940	PUC-I	CHEM	ENG	PHY	ABI_106
1837	B151941	PUC-I	CHEM	ENG	PHY	ABI_101
1838	B151942	PUC-I	CHEM	ENG	PHY	ABI_103
1839	B151943	PUC-I	CHEM	ENG	PHY	ABI_101
1840	B151944	PUC-I	CHEM	ENG	PHY	ABI_302
1841	B151945	PUC-I	CHEM	ENG	PHY	ABI_201
1842	B151946	PUC-I	CHEM	ENG	PHY	ABI_106
1843	B151947	PUC-I	CHEM	ENG	PHY	ABI_010
1844	B151948	PUC-I	CHEM	ENG	PHY	ABI_210
1845	B151949	PUC-I	CHEM	ENG	PHY	ABI_301
1846	B151950	PUC-I	CHEM	ENG	PHY	ABI_005
1847	B151951	PUC-I	CHEM	ENG	PHY	ABI_005
1848	B151952	PUC-I	CHEM	ENG	PHY	ABI_210
1849	B151953	PUC-I	CHEM	ENG	PHY	ABI_008
1850	B151954	PUC-I	CHEM	ENG	PHY	ABI_110
1851	B151955	PUC-I	CHEM	ENG	PHY	ABI_106
1852	B151956	PUC-I	CHEM	ENG	PHY	ABI_210
1853	B151957	PUC-I	CHEM	ENG	PHY	ABI_212
1854	B151958	PUC-I	CHEM	ENG	PHY	ABI_112
1855	B151959	PUC-I	CHEM	ENG	PHY	ABI_203
1856	B151960	PUC-I	CHEM	ENG	PHY	ABI_301
1857	B151961	PUC-I	CHEM	ENG	PHY	ABI_112
1858	B151962	PUC-I	CHEM	ENG	PHY	ABI_103
1859	B151963	PUC-I	CHEM	ENG	PHY	ABI_109
1860	B151964	PUC-I	CHEM	ENG	PHY	ABI_111
1861	B151965	PUC-I	CHEM	ENG	PHY	ABI_201
1862	B151966	PUC-I	CHEM	ENG	PHY	ABI_203
1863	B151967	PUC-I	CHEM	ENG	PHY	ABI_110
1864	B151969	PUC-I	CHEM	ENG	PHY	ABI_209
1865	B151970	PUC-I	CHEM	ENG	PHY	ABI_004
1866	B151971	PUC-I	CHEM	ENG	PHY	ABI_302
1867	B151972	PUC-I	CHEM	ENG	PHY	ABI_005
1868	B151973	PUC-I	CHEM	ENG	PHY	ABI_103
1869	B151974	PUC-I	CHEM	ENG	PHY	ABI_013
1870	B151975	PUC-I	CHEM	ENG	PHY	ABI_013

1871	B151976	PUC-I	CHEM	ENG	PHY	ABI_014
1872	B151977	PUC-I	CHEM	ENG	PHY	ABI_210
1873	B151978	PUC-I	CHEM	ENG	PHY	ABI_006
1874	B151979	PUC-I	CHEM	ENG	PHY	ABI_014
1875	B151980	PUC-I	CHEM	ENG	PHY	ABI_212
1876	B151981	PUC-I	CHEM	ENG	PHY	ABI_013
1877	B151982	PUC-I	CHEM	ENG	PHY	ABI_108
1878	B151983	PUC-I	CHEM	ENG	PHY	ABI_011
1879	B151984	PUC-I	CHEM	ENG	PHY	ABI_212
1880	B151985	PUC-I	CHEM	ENG	PHY	ABI_013
1881	B151987	PUC-I	CHEM	ENG	PHY	ABI_108
1882	B151988	PUC-I	CHEM	ENG	PHY	ABI_013
1883	B151989	PUC-I	CHEM	ENG	PHY	ABI_312
1884	B151990	PUC-I	CHEM	ENG	PHY	ABI_211
1885	B151991	PUC-I	CHEM	ENG	PHY	ABI_014
1886	B151993	PUC-I	CHEM	ENG	PHY	ABI_207
1887	B151994	PUC-I	CHEM	ENG	PHY	ABI_207
1888	B151995	PUC-I	CHEM	ENG	PHY	ABI_209
1889	B151996	PUC-I	CHEM	ENG	PHY	ABI_206
1890	B151997	PUC-I	CHEM	ENG	PHY	ABI_011
1891	B151998	PUC-I	CHEM	ENG	PHY	ABI_301
1892	B151999	PUC-I	CHEM	ENG	PHY	ABI_013
1893	B152000	PUC-I	CHEM	ENG	PHY	ABI_312
1894	B152001	PUC-I	CHEM	ENG	PHY	ABI_113
1895	B152004	PUC-I	CHEM	ENG	PHY	ABI_113
1896	B152007	PUC-I	CHEM	ENG	PHY	ABI_006
1897	B152008	PUC-I	CHEM	ENG	PHY	ABI_111
1898	R141535	PUC-I	CHEM	ENG	PHY	ABI_113