

Medii studenti LICENTA - semestrul 2, 2023/2024

Nr. Crt.	Marca	An de studiu	Medie sem. 2	Credite	Specializare
1	LM614384	1	8.83	60	CTI engl
2	LM614415	1	8.50	60	CTI engl
3	LM614395	1	9.66	60	CTI engl
4	LM614360	1	8.66	60	CTI engl
5	LM614392	1	9.83	60	CTI engl
6	LM614404	1	10.00	60	CTI engl
7	LM614352	1	8.33	60	CTI engl
8	LM614406	1	8.50	60	CTI engl
9	LM614381	1	8.50	60	CTI engl
10	LM614412	1	9.00	60	CTI engl
11	LM614364	1	9.83	60	CTI engl
12	LM614400	1	8.66	60	CTI engl
13	LM614385	1	10.00	60	CTI engl
14	LM614401	1	10.00	60	CTI engl
15	LM614353	1	9.83	60	CTI engl
16	LM614413	1	8.33	60	CTI engl
17	LM614357	1	10.00	60	CTI engl
18	LM614371	1	9.83	60	CTI engl
19	LM614420	1	8.16	60	CTI engl
20	LM614380	1	9.50	60	CTI engl
21	LM614423	1	9.16	60	CTI engl
22	LM614363	1	8.50	60	CTI engl
23	LM614416	1	9.00	60	CTI engl
24	LM614435	1	8.00	60	CTI engl
25	LM614378	1	9.66	60	CTI engl
26	LM614372	1	9.66	60	CTI engl
27	LM614368	1	9.00	60	CTI engl
28	LM614349	1	9.50	60	CTI engl
29	LM614397	1	9.00	60	CTI engl
30	LM614390	1	9.83	60	CTI engl
31	LM614407	1	9.16	60	CTI engl
32	LM614356	1	8.66	60	CTI engl
33	LM614421	1	9.14	58	CTI engl
34	LM614366	1	9.16	56	CTI engl
35	LM614409	1	8.00	55	CTI engl
36	LM614361	1	7.83	55	CTI engl
37	LM614369	1	7.66	55	CTI engl
38	LM614386	1	8.83	55	CTI engl
39	LM614362	1	7.66	55	CTI engl
40	LM614374	1	8.00	55	CTI engl
41	LM614402	1	7.33	55	CTI engl
42	LM614355	1	8.00	55	CTI engl
43	LM614396	1	8.16	54	CTI engl

44	LM614414	1	9.16	54	CTI engl
45	LM614375	1	8.66	54	CTI engl
46	LM614433	1	9.00	54	CTI engl
47	LM614434	1	8.50	54	CTI engl
48	LM614398	1	8.50	54	CTI engl
49	LM614377	1	7.50	54	CTI engl
50	LM614419	1	7.66	54	CTI engl
51	LM614389	1	7.83	52	CTI engl
52	LM614422	1	8.14	52	CTI engl
53	LM614351	1	6.66	51	CTI engl
54	LM614399	1	8.16	50	CTI engl
55	LM614403	1	8.00	50	CTI engl
56	LM614391	1	6.83	50	CTI engl
57	LM614350	1	6.00	50	CTI engl
58	LM614370	1	7.00	49	CTI engl
59	LM614394	1	7.66	49	CTI engl
60	LM614365	1	6.66	49	CTI engl
61	LM614358	1	7.16	47	CTI engl
62	LM614382	1	6.50	46	CTI engl
63	LM614418	1	6.85	45	CTI engl
64	LM614387	1	7.66	45	CTI engl
65	LM614405	1	8.00	45	CTI engl
66	LM614426	1	7.16	45	CTI engl
67	LM613733	1	6.50	44	CTI engl
68	LM614376	1	6.33	44	CTI engl
69	LM614410	1	6.85	43	CTI engl
70	LM614393	1	6.16	43	CTI engl
71	LM614429	1	7.16	43	CTI engl
72	LM614408	1	6.50	43	CTI engl
73	LM614431	1	7.16	43	CTI engl
74	LM615002	1	6.28	42	CTI engl
75	LM614432	1	7.66	41	CTI engl
76	LM614424	1	7.33	41	CTI engl
77	LM614388	1	7.00	41	CTI engl
78	LM613711	1	6.66	41	CTI engl
79	LM614359	1	6.83	40	CTI engl
80	LM614430	1	7.33	39	CTI engl
81	LM614425	1	7.00	39	CTI engl
82	LM615001	1	6.66	38	CTI engl
83	LM614348	1	7.33	38	CTI engl
84	LM614379	1	7.50	37	CTI engl
85	LM614373	1	8.16	37	CTI engl
86	LM613775	1	7.33	37	CTI engl
87	LM615000	1	6.33	36	CTI engl
88	LM614354	1	6.66	36	CTI engl
89	LM613776	1	6.16	36	CTI engl
90	LM614428	1	6.83	33	CTI engl
91	LM613758	1	5.50	17	CTI engl
92	LM614383	1	4.00	16	CTI engl
93	LM613696	1	4.00	12	CTI engl

94	LM614367	1	4.00	2	CTI engl
95	LM614411	1	4.00	0	CTI engl
96	LM614427	1	4.00	0	CTI engl
97	LM614340	1	4.00	0	CTI engl
98	LM614417	1	4.00	0	CTI engl
99	LM613723	2	8.50	60	CTI engl
100	LM613735	2	9.83	60	CTI engl
101	LM613704	2	8.16	60	CTI engl
102	LM613750	2	8.50	60	CTI engl
103	LM613719	2	7.50	60	CTI engl
104	LM613715	2	8.33	60	CTI engl
105	LM613717	2	8.16	60	CTI engl
106	LM613759	2	8.50	60	CTI engl
107	LM613694	2	7.00	60	CTI engl
108	LM613740	2	8.33	60	CTI engl
109	LM613714	2	7.83	60	CTI engl
110	LM613752	2	8.16	60	CTI engl
111	LM613726	2	8.50	60	CTI engl
112	LM613707	2	7.33	60	CTI engl
113	LM613705	2	8.16	60	CTI engl
114	LM613737	2	8.00	60	CTI engl
115	LM613728	2	7.83	60	CTI engl
116	LM613727	2	8.50	60	CTI engl
117	LM613701	2	7.66	60	CTI engl
118	LM613695	2	8.50	60	CTI engl
119	LM613741	2	7.50	60	CTI engl
120	LM613749	2	7.33	60	CTI engl
121	LM613764	2	7.50	60	CTI engl
122	LM613743	2	8.83	60	CTI engl
123	LM613706	2	8.50	60	CTI engl
124	LM613767	2	8.16	60	CTI engl
125	LM613769	2	7.50	60	CTI engl
126	LM613744	2	8.83	60	CTI engl
127	LM613718	2	7.33	60	CTI engl
128	LM613730	2	8.00	60	CTI engl
129	LM613720	2	8.66	60	CTI engl
130	LM613761	2	7.57	58	CTI engl
131	LM613702	2	7.00	58	CTI engl
132	LM613763	2	6.28	58	CTI engl
133	LM613766	2	8.00	58	CTI engl
134	LM613753	2	6.83	55	CTI engl
135	LM613697	2	7.50	55	CTI engl
136	LM613746	2	6.66	55	CTI engl
137	LM613722	2	7.16	55	CTI engl
138	LM613755	2	7.66	55	CTI engl
139	LM613760	2	7.50	55	CTI engl
140	LM613747	2	7.83	55	CTI engl
141	LM613712	2	7.16	55	CTI engl
142	LM613770	2	6.66	55	CTI engl
143	LM613721	2	7.33	55	CTI engl

144	LM613748	2	7.00	54	CTI engl
145	LM613699	2	6.66	54	CTI engl
146	LM613768	2	8.66	54	CTI engl
147	LM613765	2	6.83	54	CTI engl
148	LM613774	2	6.33	54	CTI engl
149	LM613725	2	7.00	54	CTI engl
150	LM613710	2	6.28	53	CTI engl
151	LM613757	2	7.00	52	CTI engl
152	LM613729	2	7.16	50	CTI engl
153	LM613724	2	6.66	50	CTI engl
154	LM613074	2	6.33	50	CTI engl
155	LM613742	2	6.66	50	CTI engl
156	LM613703	2	6.83	49	CTI engl
157	LM613772	2	6.28	49	CTI engl
158	LM613773	2	7.00	49	CTI engl
159	LM613732	2	6.71	48	CTI engl
160	LM613103	2	6.66	48	CTI engl
161	LM613731	2	5.83	45	CTI engl
162	LM613736	2	5.66	44	CTI engl
163	LM613716	2	5.66	44	CTI engl
164	LM613734	2	6.00	43	CTI engl
165	LM613120	2	6.83	42	CTI engl
166	LM613708	2	5.83	40	CTI engl
167	LM613745	2	6.50	39	CTI engl
168	LM613110	2	6.00	39	CTI engl
169	LM612988	2	5.66	39	CTI engl
170	LM613762	2	6.16	36	CTI engl
171	LM613738	2	5.85	36	CTI engl
172	LM613698	2	5.57	36	CTI engl
173	LM613700	2	5.50	35	CTI engl
174	LM614346	2	4.85	33	CTI engl
175	LM613777	2	5.00	33	CTI engl
176	LM613754	2	6.14	31	CTI engl
177	LM613101	2	5.33	30	CTI engl
178	LM613771	2	5.28	21	CTI engl
179	LM612858	2	4.57	14	CTI engl
180	LM613713	2	4.00	11	CTI engl
181	LM69050	2	4.66	7	CTI engl
182	LM614345	2	4.00	0	CTI engl
183	LM613049	3	9.12	56	CTI engl
184	LM613092	3	8.87	56	CTI engl
185	LM613093	3	9.25	56	CTI engl
186	LM613039	3	8.87	56	CTI engl
187	LM613067	3	9.25	56	CTI engl
188	LM613111	3	9.12	56	CTI engl
189	LM613075	3	9.25	56	CTI engl
190	LM613080	3	9.12	56	CTI engl
191	LM613056	3	7.87	56	CTI engl
192	LM613059	3	7.62	56	CTI engl
193	LM613098	3	8.62	56	CTI engl

194	LM613086	3	9.00	56	CTI engl
195	LM613043	3	9.00	56	CTI engl
196	LM613072	3	8.50	56	CTI engl
197	LM613052	3	8.87	56	CTI engl
198	LM613054	3	8.75	56	CTI engl
199	LM613076	3	8.37	56	CTI engl
200	LM613106	3	7.87	56	CTI engl
201	LM613065	3	8.50	56	CTI engl
202	LM613050	3	7.25	56	CTI engl
203	LM613069	3	8.12	56	CTI engl
204	LM613037	3	9.12	56	CTI engl
205	LM613088	3	9.25	56	CTI engl
206	LM613066	3	9.25	56	CTI engl
207	LM613084	3	8.87	56	CTI engl
208	LM613113	3	8.62	56	CTI engl
209	LM613123	3	8.75	56	CTI engl
210	LM613068	3	8.37	56	CTI engl
211	LM613119	3	9.00	56	CTI engl
212	LM613048	3	9.25	56	CTI engl
213	LM613115	3	9.25	56	CTI engl
214	LM613051	3	9.25	56	CTI engl
215	LM613042	3	7.87	56	CTI engl
216	LM613073	3	7.62	56	CTI engl
217	LM613079	3	7.87	56	CTI engl
218	LM613058	3	8.00	56	CTI engl
219	LM613045	3	9.00	56	CTI engl
220	LM613047	3	8.75	56	CTI engl
221	LM613112	3	9.25	56	CTI engl
222	LM613096	3	8.62	56	CTI engl
223	LM613040	3	7.62	52	CTI engl
224	LM613041	3	7.50	52	CTI engl
225	LM613046	3	7.12	52	CTI engl
226	LM613082	3	8.25	51	CTI engl
227	LM613104	3	8.25	51	CTI engl
228	LM613070	3	8.37	51	CTI engl
229	LM613118	3	8.00	51	CTI engl
230	LM613090	3	7.25	51	CTI engl
231	LM613097	3	7.00	51	CTI engl
232	LM613109	3	8.12	51	CTI engl
233	LM613063	3	8.50	51	CTI engl
234	LM613107	3	8.37	51	CTI engl
235	LM613114	3	7.75	51	CTI engl
236	LM612819	3	8.87	51	CTI engl
237	LM613094	3	6.62	48	CTI engl
238	LM613100	3	7.12	47	CTI engl
239	LM613085	3	7.75	47	CTI engl
240	LM613124	3	7.00	47	CTI engl
241	LM613060	3	6.50	47	CTI engl
242	LM613055	3	8.37	46	CTI engl
243	LM613121	3	6.87	46	CTI engl

244	LM613061	3	7.00	46	CTI engl
245	LM613089	3	6.87	45	CTI engl
246	LM613044	3	6.50	44	CTI engl
247	LM613087	3	6.12	43	CTI engl
248	LM613083	3	7.12	43	CTI engl
249	LM613125	3	7.62	41	CTI engl
250	LM69686	3	6.14	41	CTI engl
251	LM613071	3	6.62	39	CTI engl
252	LM613108	3	5.87	39	CTI engl
253	LM611823	3	6.25	38	CTI engl
254	LM613686	3	6.12	37	CTI engl
255	LM613091	3	6.00	33	CTI engl
256	LM613057	3	5.75	32	CTI engl
257	LM613102	3	6.25	32	CTI engl
258	LM613117	3	6.00	32	CTI engl
259	LM612877	3	6.71	32	CTI engl
260	LM613077	3	4.00	30	CTI engl
261	LM612855	3	5.85	30	CTI engl
262	LM613687	3	5.87	23	CTI engl
263	LM613064	3	7.12	22	CTI engl
264	LM611182	3	5.50	10	CTI engl
265	LM614675	1	9.66	60	CTI ro
266	LM614560	1	9.00	60	CTI ro
267	LM614671	1	10.00	60	CTI ro
268	LM614663	1	9.83	60	CTI ro
269	LM614661	1	8.33	60	CTI ro
270	LM614605	1	9.50	60	CTI ro
271	LM614660	1	9.33	60	CTI ro
272	LM614638	1	8.83	60	CTI ro
273	LM614656	1	9.66	60	CTI ro
274	LM614586	1	8.33	60	CTI ro
275	LM614670	1	9.83	60	CTI ro
276	LM614617	1	9.33	60	CTI ro
277	LM614606	1	8.83	60	CTI ro
278	LM614607	1	8.16	60	CTI ro
279	LM614647	1	9.33	60	CTI ro
280	LM614651	1	9.33	60	CTI ro
281	LM614530	1	8.83	60	CTI ro
282	LM614609	1	9.50	60	CTI ro
283	LM614565	1	9.83	60	CTI ro
284	LM614574	1	8.83	60	CTI ro
285	LM614533	1	9.50	60	CTI ro
286	LM614581	1	8.83	60	CTI ro
287	LM614650	1	7.00	60	CTI ro
288	LM614548	1	8.50	60	CTI ro
289	LM614523	1	8.33	60	CTI ro
290	LM614582	1	8.16	60	CTI ro
291	LM614627	1	7.83	60	CTI ro
292	LM614602	1	9.83	60	CTI ro
293	LM614674	1	9.50	60	CTI ro

294	LM614570	1	8.50	60	CTI ro
295	LM614666	1	9.66	60	CTI ro
296	LM614672	1	9.50	60	CTI ro
297	LM614614	1	8.83	60	CTI ro
298	LM614657	1	9.00	60	CTI ro
299	LM614649	1	8.83	60	CTI ro
300	LM614604	1	8.00	60	CTI ro
301	LM614637	1	9.33	60	CTI ro
302	LM614659	1	9.33	60	CTI ro
303	LM614600	1	7.83	60	CTI ro
304	LM614612	1	9.33	60	CTI ro
305	LM614544	1	8.00	60	CTI ro
306	LM614561	1	9.33	60	CTI ro
307	LM614669	1	9.66	60	CTI ro
308	LM614618	1	8.66	60	CTI ro
309	LM614568	1	8.33	60	CTI ro
310	LM614569	1	10.00	60	CTI ro
311	LM614557	1	10.00	60	CTI ro
312	LM614636	1	9.50	60	CTI ro
313	LM614658	1	7.83	60	CTI ro
314	LM614558	1	9.83	60	CTI ro
315	LM614629	1	10.00	60	CTI ro
316	LM614640	1	8.83	60	CTI ro
317	LM614615	1	8.83	60	CTI ro
318	LM614635	1	8.83	60	CTI ro
319	LM614585	1	8.33	60	CTI ro
320	LM614645	1	9.83	60	CTI ro
321	LM614628	1	8.00	60	CTI ro
322	LM614639	1	9.66	60	CTI ro
323	LM614594	1	8.00	60	CTI ro
324	LM614626	1	9.33	60	CTI ro
325	LM614632	1	8.66	60	CTI ro
326	LM614616	1	9.16	60	CTI ro
327	LM614610	1	9.16	60	CTI ro
328	LM614652	1	9.00	60	CTI ro
329	LM614562	1	8.66	60	CTI ro
330	LM614965	1	8.66	60	CTI ro
331	LM614967	1	9.83	60	CTI ro
332	LM614703	1	8.42	58	CTI ro
333	LM614646	1	7.00	58	CTI ro
334	LM614622	1	8.57	58	CTI ro
335	LM614588	1	8.16	56	CTI ro
336	LM614705	1	7.33	56	CTI ro
337	LM614699	1	7.83	56	CTI ro
338	LM614543	1	7.83	54	CTI ro
339	LM614564	1	7.00	54	CTI ro
340	LM614598	1	7.16	54	CTI ro
341	LM614595	1	8.33	54	CTI ro
342	LM614677	1	9.00	54	CTI ro
343	LM614696	1	7.66	54	CTI ro

344	LM614573	1	7.50	54	CTI ro
345	LM614701	1	9.00	54	CTI ro
346	LM614642	1	8.00	54	CTI ro
347	LM614563	1	7.16	54	CTI ro
348	LM614644	1	8.50	54	CTI ro
349	LM614550	1	8.16	54	CTI ro
350	LM614527	1	8.83	54	CTI ro
351	LM614551	1	7.16	54	CTI ro
352	LM614619	1	8.66	54	CTI ro
353	LM614596	1	7.66	54	CTI ro
354	LM614969	1	6.16	54	CTI ro
355	LM614547	1	9.00	54	CTI ro
356	LM614529	1	8.50	54	CTI ro
357	LM614559	1	6.83	54	CTI ro
358	LM614537	1	7.83	54	CTI ro
359	LM614589	1	7.50	54	CTI ro
360	LM614620	1	7.50	54	CTI ro
361	LM614608	1	8.66	54	CTI ro
362	LM614584	1	7.00	54	CTI ro
363	LM614522	1	8.50	54	CTI ro
364	LM614648	1	7.16	54	CTI ro
365	LM614540	1	8.66	54	CTI ro
366	LM614625	1	8.66	54	CTI ro
367	LM614528	1	7.16	54	CTI ro
368	LM614538	1	8.33	54	CTI ro
369	LM614520	1	7.83	54	CTI ro
370	LM614576	1	9.00	54	CTI ro
371	LM614667	1	7.50	54	CTI ro
372	LM614541	1	7.00	54	CTI ro
373	LM614549	1	6.83	54	CTI ro
374	LM614631	1	8.66	54	CTI ro
375	LM614686	1	7.66	54	CTI ro
376	LM614621	1	7.33	54	CTI ro
377	LM614524	1	7.66	54	CTI ro
378	LM614700	1	8.00	54	CTI ro
379	LM614681	1	5.83	54	CTI ro
380	LM614664	1	8.66	54	CTI ro
381	LM614539	1	8.66	54	CTI ro
382	LM614556	1	8.16	54	CTI ro
383	LM614630	1	9.16	54	CTI ro
384	LM614531	1	8.33	54	CTI ro
385	LM614633	1	7.66	54	CTI ro
386	LM614532	1	8.33	54	CTI ro
387	LM614948	1	7.33	54	CTI ro
388	LM614957	1	8.33	54	CTI ro
389	LM614958	1	6.16	54	CTI ro
390	LM614961	1	6.16	54	CTI ro
391	LM614634	1	6.14	52	CTI ro
392	LM614578	1	6.85	52	CTI ro
393	LM614697	1	7.00	52	CTI ro

394	LM614946	1	6.00	52	CTI ro
395	LM614526	1	6.00	50	CTI ro
396	LM614654	1	7.16	50	CTI ro
397	LM614624	1	6.50	50	CTI ro
398	LM614601	1	6.50	50	CTI ro
399	LM614542	1	6.50	50	CTI ro
400	LM614680	1	5.66	49	CTI ro
401	LM614572	1	8.66	48	CTI ro
402	LM614591	1	6.83	48	CTI ro
403	LM614643	1	8.00	48	CTI ro
404	LM614535	1	7.00	48	CTI ro
405	LM614566	1	7.00	48	CTI ro
406	LM614579	1	6.66	48	CTI ro
407	LM614521	1	7.50	48	CTI ro
408	LM614662	1	7.00	48	CTI ro
409	LM614603	1	6.16	48	CTI ro
410	LM614554	1	8.66	48	CTI ro
411	LM614534	1	7.83	48	CTI ro
412	LM614552	1	7.50	48	CTI ro
413	LM614623	1	7.00	48	CTI ro
414	LM614536	1	7.66	48	CTI ro
415	LM614567	1	7.16	48	CTI ro
416	LM614583	1	7.16	48	CTI ro
417	LM614698	1	7.00	48	CTI ro
418	LM614682	1	6.33	48	CTI ro
419	LM614593	1	6.66	48	CTI ro
420	LM614553	1	8.83	48	CTI ro
421	LM614684	1	6.66	48	CTI ro
422	LM614580	1	7.00	48	CTI ro
423	LM614587	1	6.83	48	CTI ro
424	LM614956	1	6.33	48	CTI ro
425	LM614694	1	6.42	46	CTI ro
426	LM614692	1	6.66	44	CTI ro
427	LM614691	1	7.00	44	CTI ro
428	LM614546	1	5.83	44	CTI ro
429	LM614687	1	6.33	44	CTI ro
430	LM614695	1	6.33	44	CTI ro
431	LM614592	1	7.14	44	CTI ro
432	LM614964	1	6.16	44	CTI ro
433	LM614968	1	7.00	44	CTI ro
434	LM614963	1	7.16	44	CTI ro
435	LM614949	1	6.16	44	CTI ro
436	LM614688	1	6.00	43	CTI ro
437	LM614599	1	6.33	43	CTI ro
438	LM614665	1	6.66	43	CTI ro
439	LM614613	1	5.50	43	CTI ro
440	LM614653	1	7.16	42	CTI ro
441	LM614655	1	6.00	41	CTI ro
442	LM614555	1	6.66	40	CTI ro
443	LM614676	1	6.16	40	CTI ro

444	LM614571	1	5.33	40	CTI ro
445	LM614597	1	6.50	40	CTI ro
446	LM614950	1	6.16	40	CTI ro
447	LM614689	1	6.00	39	CTI ro
448	LM614953	1	6.00	39	CTI ro
449	LM614060	1	6.00	36	CTI ro
450	LM614575	1	5.00	35	CTI ro
451	LM614577	1	5.83	35	CTI ro
452	LM614685	1	6.33	35	CTI ro
453	LM614954	1	5.83	35	CTI ro
454	LM614962	1	6.50	35	CTI ro
455	LM614678	1	5.50	33	CTI ro
456	LM614679	1	5.83	30	CTI ro
457	LM614545	1	5.50	30	CTI ro
458	LM614525	1	5.28	30	CTI ro
459	LM614683	1	5.83	27	CTI ro
460	LM614951	1	5.50	26	CTI ro
461	LM613935	1	5.16	22	CTI ro
462	LM614307	1	5.66	22	CTI ro
463	LM614690	1	5.00	21	CTI ro
464	LM614942	1	5.00	21	CTI ro
465	LM614702	1	5.16	17	CTI ro
466	LM614038	1	4.83	17	CTI ro
467	LM614966	1	4.00	16	CTI ro
468	LM614037	1	4.66	12	CTI ro
469	LM614668	1	4.83	12	CTI ro
470	LM613898	1	4.00	10	CTI ro
471	LM614026	1	4.42	6	CTI ro
472	LM614947	1	4.00	6	CTI ro
473	LM614970	1	4.00	6	CTI ro
474	LM614323	1	4.00	4	CTI ro
475	LM611388	1	4.00	2	CTI ro
476	LM614673	1	4.00	0	CTI ro
477	LM614952	1	4.00	0	CTI ro
478	LM614960	1	4.00	0	CTI ro
479	LM614012	2	9.66	60	C ro
480	LM613988	2	7.83	60	C ro
481	LM614027	2	8.33	60	C ro
482	LM613908	2	10.00	60	C ro
483	LM613896	2	9.16	60	C ro
484	LM613897	2	8.16	60	C ro
485	LM613925	2	8.83	60	C ro
486	LM613913	2	9.66	60	C ro
487	LM614023	2	10.00	60	C ro
488	LM613906	2	8.66	60	C ro
489	LM614007	2	7.83	60	C ro
490	LM613950	2	8.66	60	C ro
491	LM614043	2	7.83	60	C ro
492	LM613891	2	9.33	60	C ro
493	LM613986	2	8.66	60	C ro

494	LM613969	2	8.33	60	C ro
495	LM613999	2	8.66	60	C ro
496	LM614329	2	8.83	60	C ro
497	LM614035	2	8.33	60	C ro
498	LM614025	2	8.66	60	C ro
499	LM613887	2	7.83	60	C ro
500	LM613965	2	8.33	60	C ro
501	LM613948	2	8.83	60	C ro
502	LM614013	2	9.00	60	C ro
503	LM613902	2	9.00	60	C ro
504	LM613911	2	9.66	60	C ro
505	LM614014	2	8.33	60	C ro
506	LM613905	2	9.33	60	C ro
507	LM613981	2	8.50	60	C ro
508	LM614001	2	7.83	60	C ro
509	LM614016	2	8.50	60	C ro
510	LM613976	2	9.16	60	C ro
511	LM614040	2	8.83	60	C ro
512	LM613956	2	8.83	60	C ro
513	LM613929	2	8.16	60	C ro
514	LM613957	2	9.66	60	C ro
515	LM613952	2	8.16	60	C ro
516	LM613886	2	9.33	60	C ro
517	LM613928	2	8.83	60	C ro
518	LM613992	2	9.16	60	C ro
519	LM613941	2	8.66	60	C ro
520	LM614006	2	7.16	60	C ro
521	LM613904	2	9.16	60	C ro
522	LM614005	2	9.00	60	C ro
523	LM613893	2	8.50	60	C ro
524	LM614011	2	9.16	60	C ro
525	LM613937	2	8.16	60	C ro
526	LM613946	2	10.00	60	C ro
527	LM613995	2	8.00	60	C ro
528	LM613998	2	9.00	60	C ro
529	LM614019	2	7.66	60	C ro
530	LM613962	2	8.16	60	C ro
531	LM613953	2	9.16	60	C ro
532	LM613943	2	7.66	60	C ro
533	LM613912	2	10.00	60	C ro
534	LM613900	2	9.16	60	C ro
535	LM614029	2	6.66	60	C ro
536	LM613933	2	8.50	60	C ro
537	LM614045	2	8.66	60	C ro
538	LM613895	2	7.33	60	C ro
539	LM614017	2	7.16	60	C ro
540	LM614008	2	8.33	60	C ro
541	LM613915	2	7.33	60	C ro
542	LM614010	2	8.33	60	C ro
543	LM613917	2	8.00	60	C ro

544	LM613961	2	8.83	60	C ro
545	LM614062	2	8.33	60	C ro
546	LM614304	2	9.50	60	C ro
547	LM614310	2	8.50	60	C ro
548	LM613954	2	9.00	58	C ro
549	LM613955	2	8.57	58	C ro
550	LM613890	2	8.33	58	C ro
551	LM613914	2	8.28	58	C ro
552	LM613932	2	7.16	55	C ro
553	LM613942	2	7.00	55	C ro
554	LM614044	2	6.83	55	C ro
555	LM613923	2	6.50	55	C ro
556	LM613944	2	8.16	55	C ro
557	LM613918	2	7.33	55	C ro
558	LM613960	2	8.50	54	C ro
559	LM613899	2	7.50	54	C ro
560	LM613901	2	7.33	54	C ro
561	LM614018	2	8.83	54	C ro
562	LM613975	2	7.33	54	C ro
563	LM614063	2	7.00	54	C ro
564	LM613997	2	7.33	54	C ro
565	LM613994	2	7.14	52	C ro
566	LM614003	2	6.83	50	C ro
567	LM614041	2	7.00	50	C ro
568	LM614056	2	6.66	50	C ro
569	LM614333	2	6.83	50	C ro
570	LM614024	2	6.33	49	C ro
571	LM614052	2	7.16	49	C ro
572	LM614317	2	6.66	49	C ro
573	LM614034	2	6.00	45	C ro
574	LM614049	2	6.16	45	C ro
575	LM613989	2	5.66	45	C ro
576	LM614059	2	5.50	45	C ro
577	LM614058	2	6.00	45	C ro
578	LM613903	2	6.00	44	C ro
579	LM613974	2	5.83	44	C ro
580	LM613972	2	6.33	41	C ro
581	LM614061	2	6.66	41	C ro
582	LM613936	2	6.71	40	C ro
583	LM613921	2	6.00	34	C ro
584	LM613996	2	5.00	19	C ro
585	LM613916	2	4.00	12	C ro
586	LM613966	2	8.16	60	TI ro
587	LM613959	2	7.50	60	TI ro
588	LM613922	2	8.66	60	TI ro
589	LM613920	2	8.00	60	TI ro
590	LM613978	2	8.66	60	TI ro
591	LM613982	2	8.66	60	TI ro
592	LM613934	2	8.16	60	TI ro
593	LM613919	2	7.66	60	TI ro

594	LM614022	2	7.33	60	TI ro
595	LM613888	2	8.50	60	TI ro
596	LM613949	2	8.33	60	TI ro
597	LM613985	2	8.83	60	TI ro
598	LM614000	2	7.00	60	TI ro
599	LM613924	2	9.33	60	TI ro
600	LM613990	2	9.16	60	TI ro
601	LM613980	2	8.50	60	TI ro
602	LM613926	2	9.50	60	TI ro
603	LM613984	2	8.16	60	TI ro
604	LM613927	2	8.16	60	TI ro
605	LM613958	2	8.66	60	TI ro
606	LM614004	2	9.00	60	TI ro
607	LM613931	2	8.83	60	TI ro
608	LM614021	2	8.16	60	TI ro
609	LM614046	2	8.66	60	TI ro
610	LM614053	2	7.66	60	TI ro
611	LM613970	2	8.83	60	TI ro
612	LM614314	2	9.66	60	TI ro
613	LM614315	2	8.33	60	TI ro
614	LM614311	2	8.66	60	TI ro
615	LM614305	2	7.33	60	TI ro
616	LM613983	2	7.00	56	TI ro
617	LM613971	2	5.66	56	TI ro
618	LM613907	2	7.66	55	TI ro
619	LM613977	2	8.33	55	TI ro
620	LM614057	2	7.50	55	TI ro
621	LM614322	2	7.66	55	TI ro
622	LM613237	2	7.16	55	TI ro
623	LM613991	2	7.16	55	TI ro
624	LM614009	2	8.66	55	TI ro
625	LM614028	2	7.33	55	TI ro
626	LM613967	2	6.83	55	TI ro
627	LM613947	2	8.50	55	TI ro
628	LM614324	2	7.83	55	TI ro
629	LM613964	2	7.33	54	TI ro
630	LM613963	2	7.16	54	TI ro
631	LM614015	2	7.66	54	TI ro
632	LM613939	2	7.50	54	TI ro
633	LM613894	2	6.42	52	TI ro
634	LM613930	2	7.66	50	TI ro
635	LM613968	2	6.50	50	TI ro
636	LM614033	2	6.66	50	TI ro
637	LM613987	2	7.00	50	TI ro
638	LM614031	2	7.50	50	TI ro
639	LM614312	2	7.00	50	TI ro
640	LM613910	2	6.83	49	TI ro
641	LM614002	2	6.16	49	TI ro
642	LM614050	2	6.33	45	TI ro
643	LM614048	2	7.00	45	TI ro

644	LM614020	2	7.16	45	TI ro
645	LM614328	2	6.50	45	TI ro
646	LM614055	2	6.66	44	TI ro
647	LM614042	2	6.33	42	TI ro
648	LM613979	2	6.66	40	TI ro
649	LM614036	2	6.33	40	TI ro
650	LM614047	2	7.16	40	TI ro
651	LM614039	2	5.66	40	TI ro
652	LM614318	2	5.50	40	TI ro
653	LM613340	2	6.00	40	TI ro
654	LM614303	2	5.50	40	TI ro
655	LM613333	2	7.33	39	TI ro
656	LM613945	2	6.33	35	TI ro
657	LM614308	2	5.66	35	TI ro
658	LM613889	2	5.66	34	TI ro
659	LM613940	2	6.16	29	TI ro
660	LM613938	2	5.83	29	TI ro
661	LM613951	2	6.00	29	TI ro
662	LM614319	2	5.66	29	TI ro
663	LM614320	2	5.28	28	TI ro
664	LM613892	2	6.16	24	TI ro
665	LM69911	2	5.28	17	TI ro
666	LM613212	2	4.50	12	TI ro
667	LM612364	3	7.16	60	CTI ro
668	LM613265	3	9.66	52	CTI ro
669	LM613195	3	8.33	52	CTI ro
670	LM613243	3	8.33	52	CTI ro
671	LM613261	3	9.50	52	CTI ro
672	LM613302	3	9.66	52	CTI ro
673	LM613251	3	8.66	52	CTI ro
674	LM613245	3	8.50	52	CTI ro
675	LM613253	3	8.33	52	CTI ro
676	LM613193	3	7.83	52	CTI ro
677	LM613320	3	8.33	52	CTI ro
678	LM613293	3	9.00	52	CTI ro
679	LM613235	3	9.16	52	CTI ro
680	LM613289	3	8.66	52	CTI ro
681	LM613282	3	9.50	52	CTI ro
682	LM613305	3	9.66	52	CTI ro
683	LM613271	3	9.00	52	CTI ro
684	LM613286	3	8.16	52	CTI ro
685	LM613223	3	9.16	52	CTI ro
686	LM613194	3	8.33	52	CTI ro
687	LM613199	3	9.50	52	CTI ro
688	LM613190	3	8.83	52	CTI ro
689	LM613285	3	8.66	52	CTI ro
690	LM613353	3	8.50	52	CTI ro
691	LM613335	3	8.50	52	CTI ro
692	LM613236	3	9.83	52	CTI ro
693	LM613229	3	8.83	52	CTI ro

694	LM613316	3	9.16	52	CTI ro
695	LM613359	3	9.50	52	CTI ro
696	LM613219	3	9.33	52	CTI ro
697	LM613318	3	9.50	52	CTI ro
698	LM613248	3	9.16	52	CTI ro
699	LM613346	3	9.66	52	CTI ro
700	LM613263	3	9.16	52	CTI ro
701	LM613342	3	9.33	52	CTI ro
702	LM613260	3	8.33	52	CTI ro
703	LM613220	3	8.16	52	CTI ro
704	LM613197	3	9.00	52	CTI ro
705	LM613317	3	9.50	52	CTI ro
706	LM613327	3	10.00	52	CTI ro
707	LM613268	3	9.16	52	CTI ro
708	LM613296	3	9.66	52	CTI ro
709	LM613267	3	8.83	52	CTI ro
710	LM613338	3	9.83	52	CTI ro
711	LM613200	3	9.00	52	CTI ro
712	LM613250	3	8.33	52	CTI ro
713	LM613281	3	9.50	52	CTI ro
714	LM613295	3	9.83	52	CTI ro
715	LM613207	3	8.66	52	CTI ro
716	LM613275	3	7.66	52	CTI ro
717	LM613210	3	8.33	52	CTI ro
718	LM613270	3	8.33	52	CTI ro
719	LM613349	3	8.66	52	CTI ro
720	LM613274	3	8.16	52	CTI ro
721	LM613278	3	8.33	52	CTI ro
722	LM613234	3	9.66	52	CTI ro
723	LM613215	3	10.00	52	CTI ro
724	LM613198	3	9.16	52	CTI ro
725	LM613238	3	10.00	52	CTI ro
726	LM613276	3	7.00	52	CTI ro
727	LM613252	3	7.16	52	CTI ro
728	LM613355	3	7.33	52	CTI ro
729	LM613257	3	9.33	52	CTI ro
730	LM613209	3	8.66	52	CTI ro
731	LM613211	3	9.16	52	CTI ro
732	LM613262	3	8.50	52	CTI ro
733	LM613214	3	8.66	52	CTI ro
734	LM613308	3	9.66	52	CTI ro
735	LM613331	3	8.16	52	CTI ro
736	LM613218	3	9.83	52	CTI ro
737	LM613303	3	9.83	52	CTI ro
738	LM613330	3	8.83	52	CTI ro
739	LM613206	3	9.50	52	CTI ro
740	LM614325	3	10.00	52	CTI ro
741	LM613291	3	8.83	52	CTI ro
742	LM613360	3	7.83	52	CTI ro
743	LM613205	3	8.66	52	CTI ro

744	LM613364	3	8.33	52	CTI ro
745	LM613322	3	8.33	52	CTI ro
746	LM613230	3	9.00	52	CTI ro
747	LM613356	3	9.00	52	CTI ro
748	LM613213	3	8.16	52	CTI ro
749	LM613337	3	8.50	52	CTI ro
750	LM613227	3	8.16	52	CTI ro
751	LM613249	3	8.66	52	CTI ro
752	LM613241	3	9.33	52	CTI ro
753	LM613315	3	9.00	52	CTI ro
754	LM613254	3	9.00	52	CTI ro
755	LM613363	3	7.83	52	CTI ro
756	LM613597	3	7.66	52	CTI ro
757	LM613596	3	8.66	52	CTI ro
758	LM613592	3	9.83	52	CTI ro
759	LM613599	3	9.83	52	CTI ro
760	LM613347	3	9.00	48	CTI ro
761	LM613216	3	7.66	48	CTI ro
762	LM613242	3	7.66	48	CTI ro
763	LM613273	3	9.00	48	CTI ro
764	LM613232	3	8.00	48	CTI ro
765	LM613336	3	7.50	48	CTI ro
766	LM613204	3	9.66	48	CTI ro
767	LM613191	3	7.50	48	CTI ro
768	LM613324	3	7.66	48	CTI ro
769	LM613321	3	7.00	48	CTI ro
770	LM613288	3	7.33	48	CTI ro
771	LM613284	3	7.50	48	CTI ro
772	LM613266	3	6.83	48	CTI ro
773	LM613299	3	9.50	48	CTI ro
774	LM613300	3	8.66	48	CTI ro
775	LM613307	3	8.33	48	CTI ro
776	LM613351	3	8.00	48	CTI ro
777	LM613189	3	6.66	48	CTI ro
778	LM613192	3	9.66	48	CTI ro
779	LM613221	3	8.66	48	CTI ro
780	LM613201	3	7.16	48	CTI ro
781	LM613306	3	7.50	48	CTI ro
782	LM613208	3	6.00	48	CTI ro
783	LM613228	3	7.66	48	CTI ro
784	LM613225	3	8.83	48	CTI ro
785	LM613323	3	8.50	48	CTI ro
786	LM613298	3	7.50	48	CTI ro
787	LM613332	3	7.83	48	CTI ro
788	LM613372	3	7.66	48	CTI ro
789	LM613224	3	9.00	48	CTI ro
790	LM613231	3	8.66	48	CTI ro
791	LM613328	3	7.66	48	CTI ro
792	LM613343	3	6.66	48	CTI ro
793	LM613217	3	6.83	48	CTI ro

794	LM613246	3	7.33	48	CTI ro
795	LM613301	3	8.00	48	CTI ro
796	LM613226	3	8.50	48	CTI ro
797	LM613290	3	7.50	48	CTI ro
798	LM613371	3	7.83	48	CTI ro
799	LM613222	3	7.33	48	CTI ro
800	LM613292	3	7.66	48	CTI ro
801	LM613595	3	6.50	48	CTI ro
802	LM613591	3	9.16	48	CTI ro
803	LM613239	3	7.00	44	CTI ro
804	LM613365	3	6.16	44	CTI ro
805	LM613311	3	6.50	44	CTI ro
806	LM613294	3	9.16	44	CTI ro
807	LM613341	3	6.50	44	CTI ro
808	LM613196	3	6.83	44	CTI ro
809	LM613233	3	7.66	44	CTI ro
810	LM613313	3	6.33	44	CTI ro
811	LM613259	3	5.83	44	CTI ro
812	LM613362	3	6.83	44	CTI ro
813	LM613283	3	6.50	44	CTI ro
814	LM613312	3	7.33	44	CTI ro
815	LM613255	3	6.00	44	CTI ro
816	LM613339	3	9.33	44	CTI ro
817	LM613675	3	6.66	44	CTI ro
818	LM613310	3	7.00	40	CTI ro
819	LM612015	3	6.16	40	CTI ro
820	LM613325	3	5.16	40	CTI ro
821	LM613272	3	5.83	40	CTI ro
822	LM613244	3	5.50	40	CTI ro
823	LM613256	3	5.66	40	CTI ro
824	LM613314	3	6.83	40	CTI ro
825	LM613247	3	5.50	40	CTI ro
826	LM613368	3	5.16	36	CTI ro
827	LM613334	3	5.66	36	CTI ro
828	LM613350	3	5.33	36	CTI ro
829	LM613357	3	5.83	36	CTI ro
830	LM613309	3	5.50	36	CTI ro
831	LM613258	3	5.66	36	CTI ro
832	LM613345	3	5.83	36	CTI ro
833	LM613366	3	4.83	36	CTI ro
834	LM613279	3	6.66	36	CTI ro
835	LM613202	3	4.83	36	CTI ro
836	LM613277	3	4.50	32	CTI ro
837	LM613280	3	4.00	28	CTI ro
838	LM613203	3	5.00	28	CTI ro
839	LM613287	3	4.00	28	CTI ro
840	LM613240	3	5.16	28	CTI ro
841	LM613361	3	4.50	28	CTI ro
842	LM613319	3	4.00	20	CTI ro
843	LM613635	3	4.00	20	CTI ro

844	LM613264	3	4.83	16	CTI ro
845	LM613269	3	4.16	12	CTI ro
846	LM613304	3	4.00	12	CTI ro
847	LM613326	3	4.16	12	CTI ro
848	LM612437	3	4.83	4	CTI ro
849	LO614911	1	8.00	60	IS
850	LO614846	1	8.00	60	IS
851	LO614852	1	9.28	60	IS
852	LO614843	1	9.57	60	IS
853	LO614744	1	8.42	60	IS
854	LO614735	1	9.00	60	IS
855	LO614756	1	7.42	60	IS
856	LO614748	1	8.85	60	IS
857	LO614803	1	9.14	60	IS
858	LO614920	1	8.14	60	IS
859	LO614913	1	9.28	60	IS
860	LO614839	1	8.71	60	IS
861	LO614865	1	6.85	60	IS
862	LO614893	1	7.57	60	IS
863	LO614891	1	9.14	60	IS
864	LO614775	1	7.71	60	IS
865	LO614844	1	8.14	60	IS
866	LO614777	1	8.85	60	IS
867	LO614876	1	8.57	60	IS
868	LO614938	1	6.71	60	IS
869	LO614908	1	8.00	60	IS
870	LO614825	1	7.57	60	IS
871	LO614797	1	7.42	60	IS
872	LO614724	1	7.71	60	IS
873	LO614784	1	7.28	60	IS
874	LO614894	1	8.57	60	IS
875	LO614787	1	9.42	60	IS
876	LO614737	1	8.42	60	IS
877	LO614835	1	7.42	60	IS
878	LO614792	1	8.00	60	IS
879	LO614854	1	8.28	60	IS
880	LO614762	1	7.57	60	IS
881	LO614880	1	7.71	60	IS
882	LO614889	1	7.57	60	IS
883	LO614763	1	9.57	60	IS
884	LO614858	1	9.00	60	IS
885	LO614769	1	9.57	60	IS
886	LO614872	1	9.14	60	IS
887	LO614928	1	6.57	60	IS
888	LO614927	1	9.14	60	IS
889	LO614824	1	7.28	60	IS
890	LO614727	1	8.14	60	IS
891	LO614795	1	8.71	60	IS
892	LO614790	1	7.71	60	IS
893	LO614809	1	8.57	60	IS

894	LO614867	1	7.28	60	IS
895	LO614845	1	9.00	60	IS
896	LO614883	1	8.42	60	IS
897	LO614761	1	9.14	60	IS
898	LO614759	1	7.00	60	IS
899	LO614746	1	6.85	60	IS
900	LO614813	1	7.00	60	IS
901	LO614861	1	9.42	60	IS
902	LO614753	1	6.42	60	IS
903	LO614875	1	8.71	60	IS
904	LO614857	1	7.28	60	IS
905	LO614811	1	8.57	60	IS
906	LO614878	1	6.85	60	IS
907	LO614853	1	7.85	60	IS
908	LO614778	1	8.14	60	IS
909	LO614764	1	7.00	60	IS
910	LO614832	1	9.14	60	IS
911	LO614910	1	7.57	60	IS
912	LO614899	1	9.28	60	IS
913	LO614734	1	7.14	60	IS
914	LO614898	1	7.85	60	IS
915	LO614780	1	8.14	60	IS
916	LO614804	1	7.14	60	IS
917	LO614881	1	9.00	60	IS
918	LO614740	1	8.28	60	IS
919	LO614897	1	9.00	60	IS
920	LO614772	1	9.71	60	IS
921	LO614892	1	7.28	60	IS
922	LO614779	1	7.42	60	IS
923	LO614750	1	7.14	60	IS
924	LO614783	1	7.71	60	IS
925	LO614768	1	8.71	60	IS
926	LO614754	1	9.14	60	IS
927	LO614914	1	7.85	60	IS
928	LO614801	1	7.57	60	IS
929	LO614862	1	7.85	60	IS
930	LO614877	1	8.00	60	IS
931	LO614834	1	6.85	60	IS
932	LO614849	1	7.14	60	IS
933	LO614919	1	8.57	60	IS
934	LO614786	1	7.85	60	IS
935	LO614822	1	6.14	60	IS
936	LO614856	1	9.14	60	IS
937	LO614793	1	7.14	60	IS
938	LO614847	1	9.14	60	IS
939	LO614850	1	9.14	60	IS
940	LO614781	1	8.42	60	IS
941	LO614808	1	7.14	60	IS
942	LO614921	1	7.71	60	IS
943	LO614871	1	8.42	60	IS

944	LO614873	1	9.28	60	IS
945	LO614900	1	8.85	60	IS
946	LO614941	1	8.42	60	IS
947	LO614806	1	8.12	58	IS
948	LO614912	1	7.42	56	IS
949	LO614789	1	6.57	56	IS
950	LO614937	1	6.57	56	IS
951	LO614771	1	6.28	56	IS
952	LO614855	1	6.14	56	IS
953	LO614906	1	6.57	56	IS
954	LO614733	1	5.85	56	IS
955	LO614930	1	5.85	56	IS
956	LO614726	1	6.14	56	IS
957	LO614831	1	7.00	56	IS
958	LO614802	1	6.71	56	IS
959	LO614842	1	7.14	56	IS
960	LO614817	1	7.28	56	IS
961	LO614860	1	6.71	56	IS
962	LO614896	1	7.42	56	IS
963	LO614836	1	8.00	56	IS
964	LO614828	1	7.28	56	IS
965	LO614932	1	5.14	56	IS
966	LO614890	1	6.42	56	IS
967	LO614903	1	6.85	56	IS
968	LO614812	1	6.28	56	IS
969	LO614785	1	6.57	56	IS
970	LO614830	1	6.71	56	IS
971	LO614833	1	6.28	56	IS
972	LO614841	1	6.14	56	IS
973	LO614725	1	6.71	56	IS
974	LO614882	1	7.00	56	IS
975	LO614895	1	6.42	56	IS
976	LO614800	1	6.14	56	IS
977	LO614742	1	6.14	56	IS
978	LO614765	1	6.28	56	IS
979	LO614736	1	8.28	56	IS
980	LO614821	1	7.57	56	IS
981	LO614749	1	6.42	56	IS
982	LO614879	1	6.85	56	IS
983	LO614944	1	6.85	56	IS
984	LO614743	1	6.85	55	IS
985	LO614730	1	7.14	55	IS
986	LO614805	1	7.00	55	IS
987	LO614816	1	5.57	55	IS
988	LO614869	1	6.00	55	IS
989	LO614758	1	6.57	54	IS
990	LO614819	1	7.14	52	IS
991	LO614732	1	6.14	52	IS
992	LO614924	1	5.85	52	IS
993	LO614934	1	5.57	52	IS

994	LO614818	1	5.57	52	IS
995	LO614774	1	6.00	52	IS
996	LO614874	1	5.71	52	IS
997	LO614907	1	5.57	52	IS
998	LO614729	1	6.00	52	IS
999	LO614799	1	5.57	52	IS
1000	LO614791	1	5.28	52	IS
1001	LO614747	1	5.57	52	IS
1002	LO614940	1	5.85	52	IS
1003	LO614905	1	7.14	51	IS
1004	LO614936	1	6.14	51	IS
1005	LO614837	1	6.28	51	IS
1006	LO614829	1	7.00	51	IS
1007	LO614870	1	6.71	51	IS
1008	LO614767	1	6.14	51	IS
1009	LO614739	1	6.57	51	IS
1010	LO614738	1	6.14	51	IS
1011	LO614868	1	5.85	51	IS
1012	LO614840	1	5.85	51	IS
1013	LO614788	1	6.28	51	IS
1014	LO614770	1	5.71	51	IS
1015	LO614918	1	6.57	51	IS
1016	LO614929	1	6.14	51	IS
1017	LO614933	1	5.57	51	IS
1018	LO614863	1	5.42	51	IS
1019	LO614931	1	5.57	51	IS
1020	LO614945	1	6.00	51	IS
1021	LO614820	1	6.62	50	IS
1022	LO614782	1	5.28	48	IS
1023	LO614170	1	5.00	48	IS
1024	LO614838	1	5.71	47	IS
1025	LO614859	1	6.14	47	IS
1026	LO614773	1	5.57	47	IS
1027	LO614755	1	5.85	47	IS
1028	LO614766	1	5.75	47	IS
1029	LO614741	1	5.28	47	IS
1030	LO614169	1	5.14	47	IS
1031	LO614253	1	5.85	47	IS
1032	LO614752	1	5.71	46	IS
1033	LO614915	1	5.85	45	IS
1034	LO614866	1	5.85	45	IS
1035	LO614887	1	5.62	44	IS
1036	LO614904	1	5.28	44	IS
1037	LO614923	1	6.00	44	IS
1038	LO614935	1	5.42	43	IS
1039	LO614848	1	5.37	43	IS
1040	LO614939	1	5.14	43	IS
1041	LO614814	1	5.28	43	IS
1042	LO614265	1	5.14	43	IS
1043	LO614731	1	6.14	42	IS

1044	LO614901	1	5.57	42	IS
1045	LO614885	1	6.14	42	IS
1046	LO614902	1	6.00	42	IS
1047	LO614196	1	6.14	41	IS
1048	LO614810	1	4.85	41	IS
1049	LO614888	1	5.85	41	IS
1050	LO614798	1	5.62	40	IS
1051	LO614909	1	4.71	40	IS
1052	LO614275	1	5.57	40	IS
1053	LO614193	1	5.14	39	IS
1054	LO614922	1	5.14	38	IS
1055	LO614826	1	5.00	38	IS
1056	LO614886	1	5.28	38	IS
1057	LO614271	1	5.71	38	IS
1058	LO614200	1	5.57	38	IS
1059	LO614757	1	5.42	38	IS
1060	LO611415	1	5.00	38	IS
1061	LO614776	1	5.28	37	IS
1062	LO614864	1	5.42	37	IS
1063	LO614916	1	5.14	37	IS
1064	LO613532	1	4.85	37	IS
1065	LO614263	1	5.28	37	IS
1066	LO614926	1	4.85	34	IS
1067	LO614760	1	4.85	33	IS
1068	LO614794	1	5.14	33	IS
1069	LO614884	1	4.87	33	IS
1070	LO614209	1	5.14	33	IS
1071	LO614796	1	4.85	30	IS
1072	LO614745	1	4.75	30	IS
1073	LO614143	1	5.00	30	IS
1074	LO614751	1	5.42	29	IS
1075	LO614807	1	4.28	25	IS
1076	LO614266	1	4.87	25	IS
1077	LO614823	1	5.14	24	IS
1078	LO614122	1	5.00	24	IS
1079	LO614227	1	5.00	22	IS
1080	LO614971	1	4.57	13	IS
1081	LO614851	1	4.00	11	IS
1082	LO614815	1	4.00	7	IS
1083	LO614095	1	4.00	6	IS
1084	LO614925	1	4.00	0	IS
1085	LO614238	2	6.57	60	IS
1086	LO614070	2	9.00	60	IS
1087	LO614188	2	6.14	60	IS
1088	LO614072	2	7.00	60	IS
1089	LO614172	2	9.00	60	IS
1090	LO614201	2	8.71	60	IS
1091	LO614128	2	7.28	60	IS
1092	LO614150	2	8.71	60	IS
1093	LO614103	2	7.71	60	IS

1094	LO614099	2	6.85	60	IS
1095	LO614171	2	7.71	60	IS
1096	LO614076	2	8.57	60	IS
1097	LO614118	2	7.28	60	IS
1098	LO614078	2	8.42	60	IS
1099	LO614088	2	8.71	60	IS
1100	LO614158	2	7.28	60	IS
1101	LO614225	2	5.85	60	IS
1102	LO614202	2	8.14	60	IS
1103	LO614093	2	9.42	60	IS
1104	LO614154	2	7.28	60	IS
1105	LO614223	2	8.57	60	IS
1106	LO614142	2	8.42	60	IS
1107	LO614116	2	8.85	60	IS
1108	LO614210	2	8.14	60	IS
1109	LO614073	2	6.85	60	IS
1110	LO614148	2	7.57	60	IS
1111	LO614101	2	6.57	60	IS
1112	LO614207	2	9.00	60	IS
1113	LO614115	2	8.57	60	IS
1114	LO614109	2	8.57	60	IS
1115	LO614204	2	6.28	60	IS
1116	LO614160	2	8.71	60	IS
1117	LO614220	2	8.71	60	IS
1118	LO614180	2	8.00	60	IS
1119	LO614064	2	6.57	60	IS
1120	LO614213	2	8.00	60	IS
1121	LO614175	2	7.57	60	IS
1122	LO614091	2	9.00	60	IS
1123	LO614094	2	9.28	60	IS
1124	LO614195	2	8.57	60	IS
1125	LO614066	2	8.42	60	IS
1126	LO614186	2	8.42	60	IS
1127	LO614176	2	7.57	60	IS
1128	LO614996	2	8.00	60	IS
1129	LO614231	2	6.28	60	IS
1130	LO614149	2	8.14	60	IS
1131	LO614137	2	9.28	60	IS
1132	LO614087	2	7.14	60	IS
1133	LO614075	2	7.71	60	IS
1134	LO614080	2	8.85	60	IS
1135	LO614197	2	8.00	60	IS
1136	LO614135	2	9.42	60	IS
1137	LO614106	2	8.28	60	IS
1138	LO614157	2	8.71	60	IS
1139	LO614262	2	6.85	60	IS
1140	LO614245	2	6.57	60	IS
1141	LO614067	2	6.85	60	IS
1142	LO614090	2	8.85	60	IS
1143	LO614205	2	7.28	60	IS

1144	LO614100	2	7.57	60	IS
1145	LO614077	2	7.00	60	IS
1146	LO614086	2	9.71	60	IS
1147	LO614191	2	7.85	60	IS
1148	LO614214	2	9.14	60	IS
1149	LO614121	2	7.00	60	IS
1150	LO614136	2	9.00	60	IS
1151	LO614179	2	6.71	60	IS
1152	LO614189	2	6.71	60	IS
1153	LO614206	2	8.85	60	IS
1154	LO614199	2	8.85	60	IS
1155	LO614243	2	6.14	60	IS
1156	LO614163	2	8.71	60	IS
1157	LO614147	2	8.28	60	IS
1158	LO614239	2	6.42	60	IS
1159	LO614119	2	7.00	60	IS
1160	LO614224	2	7.71	60	IS
1161	LO614144	2	8.42	60	IS
1162	LO614261	2	7.57	60	IS
1163	LO614140	2	9.00	60	IS
1164	LO614164	2	9.28	60	IS
1165	LO614085	2	9.00	60	IS
1166	LO614203	2	6.28	60	IS
1167	LO614246	2	6.85	60	IS
1168	LO614152	2	7.57	60	IS
1169	LO614108	2	6.14	60	IS
1170	LO614173	2	7.28	60	IS
1171	LO614139	2	6.85	60	IS
1172	LO614237	2	7.28	60	IS
1173	LO614257	2	7.28	60	IS
1174	LO614145	2	7.28	60	IS
1175	LO614184	2	6.28	60	IS
1176	LO614177	2	7.28	60	IS
1177	LO614229	2	8.28	60	IS
1178	LO614217	2	6.85	60	IS
1179	LO614183	2	9.28	60	IS
1180	LO614241	2	6.14	60	IS
1181	LO614185	2	6.85	60	IS
1182	LO614065	2	6.71	60	IS
1183	LO614124	2	6.85	60	IS
1184	LO614181	2	7.42	60	IS
1185	LO614248	2	8.42	60	IS
1186	LO614138	2	7.71	60	IS
1187	LO614097	2	7.57	60	IS
1188	LO614081	2	7.14	60	IS
1189	LO614146	2	6.42	60	IS
1190	LO614235	2	6.28	60	IS
1191	LO614083	2	9.14	60	IS
1192	LO614092	2	7.42	60	IS
1193	LO613449	2	6.71	60	IS

1194	LO614114	2	8.12	58	IS
1195	LO614133	2	8.37	58	IS
1196	LO614168	2	7.12	58	IS
1197	LO614167	2	7.87	58	IS
1198	LO614082	2	8.12	58	IS
1199	LO614330	2	6.25	58	IS
1200	LO614079	2	6.85	57	IS
1201	LO614222	2	6.28	56	IS
1202	LO614068	2	6.14	56	IS
1203	LO614212	2	7.14	56	IS
1204	LO614162	2	6.85	56	IS
1205	LO614069	2	6.57	56	IS
1206	LO614198	2	6.28	56	IS
1207	LO614226	2	7.57	56	IS
1208	LO614156	2	6.85	56	IS
1209	LO614134	2	5.85	56	IS
1210	LO614129	2	7.85	56	IS
1211	LO614251	2	6.85	56	IS
1212	LO614269	2	6.57	56	IS
1213	LO614259	2	7.85	56	IS
1214	LO614232	2	5.85	56	IS
1215	LO614130	2	6.14	56	IS
1216	LO614827	2	6.28	56	IS
1217	LO614074	2	6.14	56	IS
1218	LO614178	2	6.42	56	IS
1219	LO614174	2	6.00	56	IS
1220	LO614264	2	6.14	56	IS
1221	LO614296	2	6.00	56	IS
1222	LO614141	2	6.14	55	IS
1223	LO614187	2	7.00	55	IS
1224	LO614131	2	7.00	55	IS
1225	LO614274	2	5.71	55	IS
1226	LO614250	2	5.75	54	IS
1227	LO614166	2	6.85	53	IS
1228	LO614107	2	5.71	53	IS
1229	LO614110	2	6.71	52	IS
1230	LO614126	2	6.00	52	IS
1231	LO614272	2	5.14	52	IS
1232	LO614216	2	6.28	52	IS
1233	LO614299	2	6.28	52	IS
1234	LO614089	2	6.28	51	IS
1235	LO614153	2	6.57	51	IS
1236	LO614127	2	5.71	51	IS
1237	LO614276	2	5.57	51	IS
1238	LO614192	2	6.42	51	IS
1239	LO614256	2	5.28	51	IS
1240	LO614132	2	6.85	51	IS
1241	LO614228	2	5.85	51	IS
1242	LO614234	2	6.14	51	IS
1243	LO614270	2	5.85	51	IS

1244	LO614194	2	6.85	51	IS
1245	LO614236	2	5.50	50	IS
1246	LO614215	2	5.62	50	IS
1247	LO614117	2	5.71	49	IS
1248	LO614218	2	5.57	48	IS
1249	LO614254	2	5.42	48	IS
1250	LO614112	2	5.71	47	IS
1251	LO614240	2	6.14	47	IS
1252	LO614071	2	5.71	47	IS
1253	LO614917	2	6.28	47	IS
1254	LO614298	2	5.42	47	IS
1255	LO613621	2	5.85	47	IS
1256	LO614155	2	5.42	46	IS
1257	LO614105	2	5.57	46	IS
1258	LO614096	2	5.71	44	IS
1259	LO614113	2	5.71	44	IS
1260	LO614084	2	5.42	44	IS
1261	LO614111	2	6.42	43	IS
1262	LO614260	2	4.85	43	IS
1263	LO614104	2	5.42	42	IS
1264	LO614268	2	6.14	42	IS
1265	LO614233	2	5.14	42	IS
1266	LO614151	2	5.00	41	IS
1267	LO614102	2	4.75	40	IS
1268	LO614182	2	4.85	39	IS
1269	LO614219	2	5.28	39	IS
1270	LO613585	2	4.71	39	IS
1271	LO613529	2	5.71	39	IS
1272	LO614244	2	5.28	38	IS
1273	LO614098	2	5.42	38	IS
1274	LO613514	2	4.75	38	IS
1275	LO614125	2	5.00	37	IS
1276	LO614221	2	5.00	36	IS
1277	LO614252	2	4.87	34	IS
1278	LO614267	2	5.57	34	IS
1279	LO614247	2	5.00	32	IS
1280	LO614273	2	4.71	31	IS
1281	LO612580	2	5.00	31	IS
1282	LO614249	2	4.57	31	IS
1283	LO614123	2	4.42	30	IS
1284	LO68691	2	4.44	30	IS
1285	LO612799	2	4.75	28	IS
1286	LO613408	2	4.71	22	IS
1287	LO612031	2	4.50	14	IS
1288	LO614255	2	4.00	6	IS
1289	LO614190	2	4.00	0	IS
1290	LO613559	3	6.85	56	IS
1291	LO613478	3	7.14	52	IS
1292	LO613497	3	7.42	52	IS
1293	LO613386	3	8.42	52	IS

1294	LO613416	3	7.14	52	IS
1295	LO613403	3	9.57	52	IS
1296	LO613387	3	7.14	52	IS
1297	LO613402	3	7.00	52	IS
1298	LO613415	3	7.57	52	IS
1299	LO613538	3	7.28	52	IS
1300	LO613470	3	7.14	52	IS
1301	LO613554	3	8.14	52	IS
1302	LO613560	3	7.00	52	IS
1303	LO613584	3	6.85	52	IS
1304	LO613396	3	8.42	52	IS
1305	LO613450	3	7.57	52	IS
1306	LO613484	3	9.71	52	IS
1307	LO613398	3	7.14	52	IS
1308	LO613582	3	7.85	52	IS
1309	LO613417	3	7.85	52	IS
1310	LO613583	3	7.28	52	IS
1311	LO613544	3	6.00	52	IS
1312	LO613400	3	7.85	52	IS
1313	LO613552	3	7.00	52	IS
1314	LO613479	3	8.42	52	IS
1315	LO613377	3	7.57	52	IS
1316	LO613570	3	6.85	52	IS
1317	LO613495	3	7.85	52	IS
1318	LO613456	3	7.85	52	IS
1319	LO613556	3	6.57	52	IS
1320	LO613453	3	9.00	52	IS
1321	LO613476	3	7.42	52	IS
1322	LO613388	3	7.71	52	IS
1323	LO613471	3	8.85	52	IS
1324	LO613440	3	10.00	52	IS
1325	LO613420	3	7.42	52	IS
1326	LO613411	3	7.14	52	IS
1327	LO613575	3	8.42	52	IS
1328	LO613523	3	6.57	52	IS
1329	LO613537	3	8.71	52	IS
1330	LO613515	3	10.00	52	IS
1331	LO613520	3	10.00	52	IS
1332	LO613451	3	7.42	52	IS
1333	LO613431	3	7.71	52	IS
1334	LO613548	3	6.85	52	IS
1335	LO613487	3	7.85	52	IS
1336	LO613473	3	7.85	52	IS
1337	LO613383	3	8.14	52	IS
1338	LO613526	3	8.14	52	IS
1339	LO613381	3	7.14	52	IS
1340	LO613441	3	7.28	52	IS
1341	LO613376	3	8.28	52	IS
1342	LO613543	3	8.85	52	IS
1343	LO613508	3	7.28	52	IS

1344	LO613401	3	7.42	52	IS
1345	LO613510	3	8.00	52	IS
1346	LO613442	3	7.42	52	IS
1347	LO613414	3	7.85	52	IS
1348	LO613434	3	9.28	52	IS
1349	LO613496	3	8.42	52	IS
1350	LO613480	3	7.85	52	IS
1351	LO613561	3	7.85	52	IS
1352	LO613519	3	6.71	52	IS
1353	LO613513	3	7.85	52	IS
1354	LO613486	3	7.14	52	IS
1355	LO613506	3	7.42	52	IS
1356	LO613380	3	9.14	52	IS
1357	LO613536	3	7.42	52	IS
1358	LO613429	3	6.57	52	IS
1359	LO613410	3	9.42	52	IS
1360	LO613435	3	6.85	52	IS
1361	LO613571	3	7.42	52	IS
1362	LO613437	3	6.71	52	IS
1363	LO613581	3	7.14	52	IS
1364	LO613397	3	10.00	52	IS
1365	LO613500	3	6.42	52	IS
1366	LO613436	3	7.42	52	IS
1367	LO613457	3	7.28	52	IS
1368	LO613379	3	9.57	52	IS
1369	LO613421	3	7.57	52	IS
1370	LO613382	3	9.71	52	IS
1371	LO613489	3	7.00	52	IS
1372	LO613422	3	7.85	52	IS
1373	LO613432	3	6.57	52	IS
1374	LO613448	3	7.71	52	IS
1375	LO613378	3	8.42	52	IS
1376	LO613419	3	8.42	52	IS
1377	LO613413	3	6.57	52	IS
1378	LO613541	3	7.85	52	IS
1379	LO613447	3	9.28	52	IS
1380	LO613461	3	9.85	52	IS
1381	LO613427	3	7.14	52	IS
1382	LO613509	3	8.00	52	IS
1383	LO613488	3	9.57	52	IS
1384	LO613446	3	7.28	52	IS
1385	LO613465	3	8.57	52	IS
1386	LO613491	3	7.71	52	IS
1387	LO613527	3	6.42	52	IS
1388	LO613404	3	6.57	52	IS
1389	LO613462	3	9.00	52	IS
1390	LO613459	3	8.14	52	IS
1391	LO613418	3	7.71	52	IS
1392	LO613477	3	6.85	52	IS
1393	LO613458	3	7.28	52	IS

1394	LO613439	3	7.85	52	IS
1395	LO613501	3	8.28	52	IS
1396	LO613511	3	7.14	52	IS
1397	LO613533	3	7.57	52	IS
1398	LO613389	3	9.57	52	IS
1399	LO613555	3	6.85	52	IS
1400	LO613573	3	7.28	52	IS
1401	LO613542	3	7.28	52	IS
1402	LO613545	3	7.42	52	IS
1403	LO613426	3	6.85	52	IS
1404	LO613553	3	7.42	52	IS
1405	LO613566	3	7.57	52	IS
1406	LO613587	3	7.42	52	IS
1407	LO613516	3	9.00	52	IS
1408	LO613577	3	6.57	52	IS
1409	LO613562	3	7.00	52	IS
1410	LO613472	3	8.28	52	IS
1411	LO613392	3	7.85	52	IS
1412	LO613518	3	10.00	52	IS
1413	LO613524	3	7.14	52	IS
1414	LO613521	3	6.28	52	IS
1415	LO613406	3	7.57	52	IS
1416	LO613405	3	7.57	52	IS
1417	LO613602	3	8.14	52	IS
1418	LO613603	3	9.28	52	IS
1419	LO613604	3	10.00	52	IS
1420	LO613600	3	9.42	52	IS
1421	LO613547	3	7.85	52	IS
1422	LO613468	3	6.28	49	IS
1423	LO613494	3	6.14	49	IS
1424	LO613539	3	6.42	49	IS
1425	LO613469	3	6.85	49	IS
1426	LO613551	3	6.57	49	IS
1427	LO613558	3	6.85	49	IS
1428	LO613424	3	6.71	49	IS
1429	LO613530	3	6.00	49	IS
1430	LO613534	3	6.28	49	IS
1431	LO613493	3	7.14	49	IS
1432	LO613485	3	6.28	49	IS
1433	LO613428	3	6.71	49	IS
1434	LO613546	3	6.85	49	IS
1435	LO613557	3	6.85	49	IS
1436	LO613502	3	6.42	49	IS
1437	LO613580	3	6.42	49	IS
1438	LO613409	3	6.85	49	IS
1439	LO613373	3	6.42	49	IS
1440	LO613384	3	6.00	49	IS
1441	LO613385	3	6.42	49	IS
1442	LO613394	3	7.00	49	IS
1443	LO613483	3	6.14	49	IS

1444	LO613482	3	6.85	49	IS
1445	LO612620	3	6.57	49	IS
1446	LO613525	3	6.00	48	IS
1447	LO613517	3	6.28	48	IS
1448	LO613567	3	7.00	48	IS
1449	LO613438	3	6.00	48	IS
1450	LO613390	3	7.42	47	IS
1451	LO613512	3	7.57	47	IS
1452	LO613605	3	7.28	47	IS
1453	LO613504	3	5.57	46	IS
1454	LO613499	3	5.71	46	IS
1455	LO613498	3	6.14	46	IS
1456	LO613474	3	6.57	46	IS
1457	LO613374	3	6.85	46	IS
1458	LO613430	3	6.42	46	IS
1459	LO613528	3	6.28	46	IS
1460	LO613540	3	5.57	46	IS
1461	LO613481	3	6.57	45	IS
1462	LO613490	3	5.57	45	IS
1463	LO613412	3	6.28	45	IS
1464	LO613407	3	7.14	45	IS
1465	LO613492	3	6.14	45	IS
1466	LO613425	3	7.00	45	IS
1467	LO613455	3	7.14	45	IS
1468	LO613444	3	5.71	45	IS
1469	LO613569	3	6.42	45	IS
1470	LO612597	3	6.00	45	IS
1471	LO613531	3	6.00	42	IS
1472	LO613505	3	5.57	42	IS
1473	LO613423	3	6.14	41	IS
1474	LO613576	3	5.57	40	IS
1475	LO613564	3	6.42	40	IS
1476	LO613460	3	4.85	38	IS
1477	LO613578	3	5.28	38	IS
1478	LO612785	3	6.28	36	IS
1479	LO612742	3	5.42	36	IS
1480	LO613507	3	7.14	34	IS
1481	LO612683	3	5.14	33	IS
1482	LO613681	3	4.42	32	IS
1483	LO613579	3	4.00	30	IS
1484	LO613467	3	4.00	30	IS
1485	LO613572	3	5.42	29	IS
1486	LO613522	3	4.85	29	IS
1487	LO613568	3	5.42	26	IS
1488	LO613563	3	5.42	22	IS
1489	LO612108	3	4.57	12	IS
1490	LO610775	3	4.85	10	IS
1491	LO611598	3	4.00	5	IS
1492	LH614977	1	8.28	64	INFO
1493	LH614502	1	9.42	64	INFO

1494	LH614484	1	8.14	64	INFO
1495	LH614459	1	9.28	64	INFO
1496	LH614454	1	8.28	64	INFO
1497	LH614450	1	9.71	64	INFO
1498	LH614460	1	8.28	64	INFO
1499	LH614492	1	9.14	64	INFO
1500	LH614474	1	8.71	64	INFO
1501	LH614519	1	9.28	64	INFO
1502	LH614485	1	8.00	64	INFO
1503	LH614976	1	7.14	64	INFO
1504	LH614985	1	9.42	64	INFO
1505	LH614445	1	9.71	64	INFO
1506	LH614503	1	8.00	64	INFO
1507	LH614444	1	7.57	64	INFO
1508	LH614488	1	9.00	64	INFO
1509	LH614483	1	9.57	64	INFO
1510	LH614440	1	9.28	64	INFO
1511	LH614972	1	7.42	64	INFO
1512	LH614495	1	7.71	64	INFO
1513	LH614490	1	8.00	64	INFO
1514	LH614475	1	8.00	64	INFO
1515	LH614482	1	9.14	64	INFO
1516	LH614994	1	8.42	64	INFO
1517	LH614467	1	7.00	64	INFO
1518	LH614476	1	9.14	64	INFO
1519	LH614446	1	7.71	64	INFO
1520	LH614457	1	9.42	64	INFO
1521	LH614497	1	9.28	64	INFO
1522	LH614500	1	7.71	64	INFO
1523	LH614494	1	9.14	64	INFO
1524	LH614464	1	8.57	64	INFO
1525	LH614496	1	8.85	64	INFO
1526	LH614493	1	8.85	64	INFO
1527	LH614453	1	9.14	64	INFO
1528	LH614468	1	8.42	64	INFO
1529	LH614988	1	8.42	64	INFO
1530	LH614712	1	9.57	64	INFO
1531	LH614716	1	7.57	64	INFO
1532	LH614709	1	6.85	64	INFO
1533	LH614708	1	8.71	64	INFO
1534	LH614707	1	9.14	64	INFO
1535	LH614723	1	9.00	64	INFO
1536	LH614498	1	7.14	62	INFO
1537	LH614499	1	8.50	60	INFO
1538	LH614515	1	7.57	59	INFO
1539	LH614471	1	7.71	59	INFO
1540	LH614517	1	8.00	59	INFO
1541	LH614461	1	8.57	59	INFO
1542	LH614509	1	5.71	59	INFO
1543	LH614451	1	7.57	59	INFO

1544	LH614455	1	7.57	59	INFO
1545	LH614477	1	6.57	59	INFO
1546	LH614443	1	6.00	59	INFO
1547	LH614486	1	7.28	59	INFO
1548	LH614504	1	7.85	59	INFO
1549	LH614986	1	7.00	59	INFO
1550	LH614722	1	7.28	59	INFO
1551	LH614991	1	7.00	59	INFO
1552	LH614505	1	7.87	59	INFO
1553	LH614447	1	6.25	57	INFO
1554	LH614452	1	6.12	57	INFO
1555	LH614998	1	5.37	57	INFO
1556	LH614720	1	8.00	55	INFO
1557	LH614473	1	6.28	54	INFO
1558	LH614470	1	7.00	54	INFO
1559	LH614481	1	6.42	54	INFO
1560	LH614462	1	7.14	54	INFO
1561	LH614489	1	6.28	54	INFO
1562	LH614479	1	6.28	54	INFO
1563	LH614438	1	5.42	54	INFO
1564	LH614980	1	6.28	54	INFO
1565	LH614441	1	6.57	54	INFO
1566	LH614719	1	7.85	54	INFO
1567	LH614469	1	7.00	52	INFO
1568	LH614491	1	6.28	51	INFO
1569	LH614463	1	5.87	50	INFO
1570	LH614480	1	7.14	49	INFO
1571	LH614987	1	6.42	49	INFO
1572	LH614514	1	6.14	49	INFO
1573	LH614478	1	6.42	49	INFO
1574	LH614973	1	7.42	49	INFO
1575	LH614974	1	7.14	49	INFO
1576	LH614513	1	5.71	46	INFO
1577	LH614449	1	5.50	45	INFO
1578	LH614717	1	4.87	45	INFO
1579	LH614456	1	5.75	44	INFO
1580	LH614507	1	6.42	44	INFO
1581	LH614714	1	6.57	44	INFO
1582	LH614510	1	6.00	42	INFO
1583	LH614512	1	5.71	42	INFO
1584	LH614518	1	6.00	39	INFO
1585	LH614982	1	5.12	37	INFO
1586	LH613678	1	5.71	37	INFO
1587	LH614715	1	6.00	37	INFO
1588	LH614706	1	6.25	35	INFO
1589	LH613655	1	5.37	34	INFO
1590	LH614511	1	4.62	33	INFO
1591	LH614465	1	4.00	32	INFO
1592	LH66184	1	5.00	31	INFO
1593	LH614718	1	5.50	30	INFO

1594	LH614472	1	4.71	27	INFO
1595	LH614713	1	5.00	27	INFO
1596	LH614506	1	5.71	26	INFO
1597	LH614999	1	4.85	21	INFO
1598	LH614975	1	4.62	19	INFO
1599	LH614989	1	4.00	12	INFO
1600	LH614710	1	4.00	12	INFO
1601	LH614711	1	4.00	12	INFO
1602	LH613857	1	4.00	8	INFO
1603	LH614997	1	4.00	8	INFO
1604	LH613647	1	4.00	7	INFO
1605	LH614981	1	4.00	5	INFO
1606	LH614448	1	4.00	5	INFO
1607	LH614516	1	4.00	4	INFO
1608	LH614458	1	4.00	3	INFO
1609	LH614979	1	4.00	2	INFO
1610	LH614466	1	4.00	0	INFO
1611	LH614436	1	4.00	0	INFO
1612	LH614442	1	4.00	0	INFO
1613	LH614990	1	4.00	0	INFO
1614	LH614439	1	4.00	0	INFO
1615	LH614993	1	4.00	0	INFO
1616	LH614984	1	4.00	0	INFO
1617	LH614508	1	4.00	0	INFO
1618	LH613814	2	9.66	57	INFO
1619	LH613831	2	9.33	57	INFO
1620	LH613838	2	7.33	57	INFO
1621	LH613780	2	7.66	57	INFO
1622	LH613824	2	10.00	57	INFO
1623	LH613819	2	8.50	57	INFO
1624	LH613852	2	9.16	57	INFO
1625	LH613812	2	8.16	57	INFO
1626	LH613860	2	8.00	57	INFO
1627	LH613788	2	8.16	57	INFO
1628	LH613806	2	9.00	57	INFO
1629	LH613837	2	7.83	57	INFO
1630	LH613877	2	8.00	57	INFO
1631	LH613782	2	7.66	57	INFO
1632	LH613836	2	10.00	57	INFO
1633	LH613816	2	9.50	57	INFO
1634	LH613808	2	8.66	57	INFO
1635	LH613846	2	7.16	57	INFO
1636	LH613821	2	8.16	57	INFO
1637	LH613873	2	8.33	57	INFO
1638	LH613849	2	8.00	57	INFO
1639	LH613805	2	9.16	57	INFO
1640	LH613844	2	8.33	57	INFO
1641	LH613820	2	7.83	57	INFO
1642	LH613794	2	8.16	57	INFO
1643	LH613835	2	8.50	57	INFO

1644	LH613823	2	8.66	57	INFO
1645	LH613839	2	8.33	57	INFO
1646	LH613834	2	7.50	57	INFO
1647	LH613826	2	7.00	57	INFO
1648	LH613875	2	8.00	57	INFO
1649	LH613783	2	7.50	57	INFO
1650	LH613876	2	7.33	57	INFO
1651	LH613840	2	8.66	57	INFO
1652	LH613818	2	7.83	57	INFO
1653	LH613870	2	8.83	57	INFO
1654	LH613863	2	7.33	57	INFO
1655	LH613829	2	8.66	57	INFO
1656	LH613779	2	7.83	57	INFO
1657	LH613790	2	8.16	57	INFO
1658	LH613813	2	8.00	57	INFO
1659	LH613861	2	8.66	57	INFO
1660	LH613843	2	8.16	57	INFO
1661	LH613785	2	8.50	57	INFO
1662	LH614294	2	8.00	57	INFO
1663	LH614280	2	8.50	57	INFO
1664	LH614287	2	9.50	57	INFO
1665	LH614288	2	9.66	57	INFO
1666	LH614336	2	7.50	57	INFO
1667	LH614283	2	7.83	57	INFO
1668	LH614279	2	7.50	57	INFO
1669	LH613868	2	8.33	57	INFO
1670	LH613832	2	7.71	55	INFO
1671	LH613871	2	7.14	55	INFO
1672	LH613862	2	7.71	55	INFO
1673	LH613786	2	8.14	55	INFO
1674	LH613796	2	7.28	55	INFO
1675	LH613865	2	7.00	55	INFO
1676	LH614293	2	8.00	55	INFO
1677	LH613789	2	7.16	53	INFO
1678	LH613825	2	7.50	53	INFO
1679	LH613795	2	7.00	53	INFO
1680	LH613798	2	7.28	53	INFO
1681	LH614284	2	7.16	53	INFO
1682	LH614295	2	6.50	53	INFO
1683	LH613801	2	8.00	52	INFO
1684	LH613802	2	7.83	52	INFO
1685	LH613817	2	7.16	52	INFO
1686	LH613841	2	7.50	52	INFO
1687	LH613853	2	7.66	52	INFO
1688	LH613833	2	7.33	52	INFO
1689	LH613811	2	7.50	52	INFO
1690	LH613792	2	7.33	52	INFO
1691	LH613803	2	7.83	52	INFO
1692	LH613879	2	7.50	52	INFO
1693	LH614290	2	7.66	52	INFO

1694	LH614286	2	8.50	52	INFO
1695	LH614291	2	7.00	52	INFO
1696	LH614289	2	6.83	52	INFO
1697	LH613850	2	6.83	49	INFO
1698	LH613793	2	7.00	48	INFO
1699	LH613804	2	6.50	48	INFO
1700	LH613842	2	6.50	48	INFO
1701	LH613799	2	6.83	48	INFO
1702	LH614335	2	6.66	48	INFO
1703	LH614285	2	7.16	48	INFO
1704	LH614281	2	6.50	48	INFO
1705	LH613652	2	6.66	47	INFO
1706	LH614282	2	5.57	47	INFO
1707	LH613809	2	6.00	46	INFO
1708	LH613878	2	6.83	45	INFO
1709	LH613797	2	6.42	45	INFO
1710	LH613854	2	7.83	43	INFO
1711	LH614337	2	6.00	42	INFO
1712	LH613858	2	6.50	41	INFO
1713	LH613827	2	6.42	39	INFO
1714	LH614338	2	4.33	38	INFO
1715	LH614278	2	4.66	35	INFO
1716	LH614983	2	4.66	29	INFO
1717	LH613618	2	6.16	24	INFO
1718	LH613791	2	4.85	22	INFO
1719	LH614992	2	4.33	20	INFO
1720	LH613828	2	4.00	14	INFO
1721	LH614334	2	4.00	9	INFO
1722	LH614501	2	4.00	9	INFO
1723	LH613845	2	4.00	8	INFO
1724	LH613807	2	4.00	3	INFO
1725	LH613187	2	4.00	3	INFO
1726	LH613856	2	4.00	2	INFO
1727	LH614292	2	4.00	0	INFO
1728	LH613186	2	4.00	0	INFO
1729	TH61556	1	8.42	64	ID
1730	TH61631	1	8.85	64	ID
1731	TH61611	1	8.14	64	ID
1732	TH61640	1	8.42	64	ID
1733	TH61581	1	8.00	64	ID
1734	TH61617	1	7.85	64	ID
1735	TH61620	1	9.71	64	ID
1736	TH61577	1	7.71	64	ID
1737	TH61606	1	9.00	64	ID
1738	TH61627	1	7.14	64	ID
1739	TH61576	1	8.57	64	ID
1740	TH61681	1	7.71	64	ID
1741	TH61574	1	8.28	64	ID
1742	TH61683	1	8.00	64	ID
1743	TH61687	1	8.42	64	ID

1744	TH61572	1	8.28	64	ID
1745	TH61596	1	7.85	64	ID
1746	TH61632	1	7.42	64	ID
1747	TH61686	1	8.28	64	ID
1748	TH61641	1	8.00	64	ID
1749	TH61599	1	8.57	64	ID
1750	TH61616	1	7.71	64	ID
1751	TH61582	1	8.42	64	ID
1752	TH61570	1	8.14	64	ID
1753	TH61657	1	8.57	64	ID
1754	TH61609	1	7.71	64	ID
1755	TH61615	1	8.42	64	ID
1756	TH61597	1	7.71	64	ID
1757	TH61623	1	7.28	61	ID
1758	TH61588	1	7.42	59	ID
1759	TH61646	1	7.57	59	ID
1760	TH61656	1	7.14	59	ID
1761	TH61586	1	7.57	59	ID
1762	TH61583	1	7.71	59	ID
1763	TH61568	1	7.42	59	ID
1764	TH61634	1	6.85	59	ID
1765	TH61589	1	8.28	59	ID
1766	TH61598	1	6.71	59	ID
1767	TH61648	1	7.57	59	ID
1768	TH61584	1	7.14	59	ID
1769	TH61661	1	7.00	59	ID
1770	TH61563	1	6.57	57	ID
1771	TH61569	1	7.28	54	ID
1772	TH61647	1	7.57	54	ID
1773	TH61691	1	7.00	54	ID
1774	TH61651	1	7.42	54	ID
1775	TH61587	1	7.57	54	ID
1776	TH61680	1	5.85	54	ID
1777	TH61557	1	6.57	54	ID
1778	TH61601	1	6.85	52	ID
1779	TH61573	1	6.00	49	ID
1780	TH61565	1	6.71	49	ID
1781	TH61625	1	6.85	49	ID
1782	TH61645	1	7.28	49	ID
1783	TH61603	1	7.00	49	ID
1784	TH61666	1	6.14	49	ID
1785	TH61637	1	5.85	49	ID
1786	TH61697	1	7.42	49	ID
1787	TH61688	1	6.85	49	ID
1788	TH61650	1	6.28	44	ID
1789	TH61655	1	6.14	44	ID
1790	TH61610	1	6.57	44	ID
1791	TH61685	1	7.14	44	ID
1792	TH61590	1	6.14	44	ID
1793	TH61662	1	6.42	44	ID

1794	TH61555	1	5.57	42	ID
1795	TH61689	1	5.28	42	ID
1796	TH61678	1	4.85	41	ID
1797	TH61633	1	4.42	41	ID
1798	TH61671	1	5.00	41	ID
1799	TH61592	1	6.00	41	ID
1800	TH61416	1	5.28	41	ID
1801	TH61485	1	6.42	40	ID
1802	TH61580	1	7.28	39	ID
1803	TH61635	1	5.42	39	ID
1804	TH61612	1	6.57	39	ID
1805	TH61626	1	6.00	37	ID
1806	TH61607	1	6.14	36	ID
1807	TH61342	1	4.71	36	ID
1808	TH61670	1	5.00	36	ID
1809	TH61356	1	5.14	35	ID
1810	TH61558	1	5.28	34	ID
1811	TH61608	1	5.42	34	ID
1812	TH61621	1	5.00	31	ID
1813	TH61462	1	6.14	29	ID
1814	TH61539	1	5.28	28	ID
1815	TH61629	1	4.85	27	ID
1816	TH61654	1	5.42	27	ID
1817	TH61643	1	4.00	24	ID
1818	TH61619	1	5.42	20	ID
1819	TH61331	1	4.00	20	ID
1820	TH61649	1	5.28	20	ID
1821	TH61559	1	5.28	19	ID
1822	TH61561	1	4.00	19	ID
1823	TH61465	1	5.28	19	ID
1824	TH61639	1	4.71	18	ID
1825	TH61613	1	4.00	12	ID
1826	TH61591	1	4.00	12	ID
1827	TH61672	1	4.00	9	ID
1828	TH61579	1	4.00	9	ID
1829	TH61690	1	4.00	9	ID
1830	TH61560	1	4.00	9	ID
1831	TH61571	1	4.00	9	ID
1832	TH61180	1	4.00	7	ID
1833	TH61595	1	4.00	4	ID
1834	TH61668	1	4.00	0	ID
1835	TH61659	1	4.00	0	ID
1836	TH61564	1	4.00	0	ID
1837	TH61684	1	4.00	0	ID
1838	TH61567	1	4.00	0	ID
1839	TH61660	1	4.00	0	ID
1840	TH61679	1	4.00	0	ID
1841	TH61630	1	4.00	0	ID
1842	TH61665	1	4.00	0	ID
1843	TH61652	1	4.00	0	ID

1844	TH61624	1	4.00	0	ID
1845	TH61578	1	4.00	0	ID
1846	TH61600	1	4.00	0	ID
1847	TH61477	1	4.00	0	ID
1848	TH61682	1	4.00	0	ID
1849	TH6995	1	4.00	0	ID
1850	TH61667	2	7.50	64	ID
1851	TH61457	2	7.16	57	ID
1852	TH61538	2	7.00	57	ID
1853	TH61703	2	7.33	57	ID
1854	TH61531	2	8.16	57	ID
1855	TH61503	2	8.66	57	ID
1856	TH6817	2	8.16	57	ID
1857	TH61441	2	7.83	57	ID
1858	TH61495	2	7.00	57	ID
1859	TH61526	2	9.00	57	ID
1860	TH61497	2	7.33	57	ID
1861	TH61492	2	8.16	57	ID
1862	TH61459	2	7.83	57	ID
1863	TH61506	2	8.66	57	ID
1864	TH61437	2	10.00	57	ID
1865	TH61435	2	8.66	57	ID
1866	TH61369	2	7.33	57	ID
1867	TH61461	2	8.66	57	ID
1868	TH61532	2	7.83	57	ID
1869	TH61674	2	7.16	57	ID
1870	TH61504	2	7.33	57	ID
1871	TH61475	2	8.33	57	ID
1872	TH61434	2	8.16	57	ID
1873	TH61533	2	6.83	57	ID
1874	TH61501	2	8.00	57	ID
1875	TH61458	2	9.16	57	ID
1876	TH61491	2	8.16	57	ID
1877	TH61447	2	6.66	53	ID
1878	TH61496	2	6.16	53	ID
1879	TH61446	2	6.83	53	ID
1880	TH61464	2	6.83	53	ID
1881	TH61673	2	6.33	53	ID
1882	TH61500	2	5.83	53	ID
1883	TH61694	2	7.83	52	ID
1884	TH61466	2	7.66	52	ID
1885	TH61460	2	7.83	52	ID
1886	TH61677	2	7.50	52	ID
1887	TH61696	2	7.33	52	ID
1888	TH61438	2	9.50	52	ID
1889	TH61454	2	8.00	52	ID
1890	TH61675	2	7.83	50	ID
1891	TH61488	2	7.33	50	ID
1892	TH61468	2	5.50	49	ID
1893	TH61520	2	5.66	49	ID

1894	TH61513	2	6.66	48	ID
1895	TH61505	2	5.83	45	ID
1896	TH61663	2	6.16	45	ID
1897	TH61537	2	5.83	45	ID
1898	TH61517	2	7.66	43	ID
1899	TH61509	2	7.50	42	ID
1900	TH61463	2	5.16	41	ID
1901	TH5378	2	4.66	41	ID
1902	TH61658	2	6.16	39	ID
1903	TH61550	2	5.83	38	ID
1904	TH61676	2	6.33	37	ID
1905	TH61548	2	5.66	36	ID
1906	TH61702	2	5.16	35	ID
1907	TH61474	2	5.16	35	ID
1908	TH61534	2	5.16	35	ID
1909	TH61536	2	4.50	35	ID
1910	TH61480	2	4.00	34	ID
1911	TH61403	2	6.50	33	ID
1912	TH61575	2	5.16	30	ID
1913	TH61423	2	5.33	30	ID
1914	TH61521	2	4.50	28	ID
1915	TH61486	2	4.66	28	ID
1916	TH61395	2	5.50	26	ID
1917	TH61499	2	4.83	26	ID
1918	TH61552	2	4.83	25	ID
1919	TH61516	2	4.00	24	ID
1920	TH61512	2	4.00	24	ID
1921	TH61444	2	5.16	23	ID
1922	TH61236	2	4.33	23	ID
1923	TH61494	2	7.16	22	ID
1924	TH61281	2	4.00	22	ID
1925	TH61701	2	4.50	18	ID
1926	TH61498	2	4.00	17	ID
1927	TH61514	2	6.50	17	ID
1928	TH61489	2	4.00	12	ID
1929	TH6984	2	4.00	11	ID
1930	TH61081	2	4.83	11	ID
1931	TH61428	2	4.00	10	ID
1932	TH61246	2	4.00	8	ID
1933	TH61472	2	4.66	6	ID
1934	TH61456	2	4.33	4	ID
1935	TH61448	2	4.00	4	ID
1936	TH61450	2	4.00	2	ID
1937	TH61490	2	4.00	0	ID
1938	TH61312	2	4.00	0	ID