

Chapter 13 MATERIAL ASSETS – TRAFFIC

- Appendix 13.1 Traffic Estimate Per Tower

DRAFT

Tower Number	Tower Type	Worst Case							Best Case					
		Estimated LGV Traffic	Estimated HGV Traffic	Estimated Total Traffic	Peak Daily LGV Traffic	Peak Daily HGV Traffic	Peak Daily Traffic	Estimated LGV Traffic	Estimated HGV Traffic	Estimated Total Traffic	Peak Daily LGV Traffic	Peak Daily HGV Traffic	Peak Daily Traffic	
103	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17	
104	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17	
105	Angle (30)	122	218	340	10	42	46	122	142	264	10	23	27	
106	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17	
107	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17	
108	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17	
109	Angle (60)	122	218	340	10	42	46	122	142	264	10	23	27	
110	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17	
111	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17	
112	Angle (60)	122	218	340	10	42	46	122	142	264	10	23	27	
113	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17	
114	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17	
115	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17	
116	Angle (90)	122	218	340	10	42	46	122	142	264	10	23	27	
117	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17	
118	Angle (90)	122	218	340	10	42	46	122	142	264	10	23	27	
119	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17	
120	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17	
121	Angle (60)	122	218	340	10	42	46	122	142	264	10	23	27	
122	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17	
123	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17	
124	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17	
125	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17	
126	Angle (60)	122	218	340	10	42	46	122	142	264	10	23	27	
127	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17	
128	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17	
129	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17	
130	Angle (60)	122	218	340	10	42	46	122	142	264	10	23	27	
131	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17	
132	Angle (90)	122	218	340	10	42	46	122	142	264	10	23	27	
133	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17	
134	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17	
135	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17	
136	Angle (30)	122	218	340	10	42	46	122	142	264	10	23	27	
137	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17	
138	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17	
139	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17	
140	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17	
141	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17	
142	Angle (60)	122	218	340	10	42	46	122	142	264	10	23	27	
143	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17	
144	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17	
145	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17	
146	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17	
147	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17	
148	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17	
149	Angle (60)	122	218	340	10	42	46	122	142	264	10	23	27	
150	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17	
151	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17	
152	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17	
153	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17	
154	Angle (60)	122	218	340	10	42	46	122	142	264	10	23	27	
155	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17	
156	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17	
157	Angle (30)	122	218	340	10	42	46	122	142	264	10	23	27	
158	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17	
159	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17	
160	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17	
161	Angle (90)	122	218	340	10	42	46	122	142	264	10	23	27	
162	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17	
163	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17	
164	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17	
165	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17	
166	Angle (60)	122	218	340	10	42	46	122	142	264	10	23	27	
167	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17	
168	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17	
169	Angle (60)	122	218	340	10	42	46	122	142	264	10	23	27	
170	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17	
171	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17	

Tower Number	Tower Type	Worst Case						Best Case					
		Estimated LGV Traffic	Estimated HGV Traffic	Estimated Total Traffic	Peak Daily LGV Traffic	Peak Daily HGV Traffic	Peak Daily Traffic	Estimated LGV Traffic	Estimated HGV Traffic	Estimated Total Traffic	Peak Daily LGV Traffic	Peak Daily HGV Traffic	Peak Daily Traffic
172	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
173	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
174	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
175	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
176	Angle (60)	122	218	340	10	42	46	122	142	264	10	23	27
177	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
178	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
179	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
180	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
181	Angle (60)	122	218	340	10	42	46	122	142	264	10	23	27
182	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
183	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
184	Angle (60)	122	218	340	10	42	46	122	142	264	10	23	27
185	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
186	Angle (90)	122	218	340	10	42	46	122	142	264	10	23	27
187	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
188	Angle (60)	122	218	340	10	42	46	122	142	264	10	23	27
189	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
190	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
191	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
192	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
193	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
194	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
195	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
196	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
197	Angle (60)	122	218	340	10	42	46	122	142	264	10	23	27
198	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
199	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
200	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
201	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
202	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
203	Angle (60)	122	218	340	10	42	46	122	142	264	10	23	27
204	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
205	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
206	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
207	Angle (60)	122	218	340	10	42	46	122	142	264	10	23	27
208	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
209	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
210	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
211	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
212	Angle (30)	122	218	340	10	42	46	122	142	264	10	23	27
213	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
214	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
215	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
216	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
217	Angle (30)	122	218	340	10	42	46	122	142	264	10	23	27
218	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
219	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
220	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
221	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
222	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
223	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
224	Angle (60)	122	218	340	10	42	46	122	142	264	10	23	27
225	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
226	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
227	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
228	Angle (60)	122	218	340	10	42	46	122	142	264	10	23	27
229	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
230	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
231	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
232	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
233	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
234	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
235	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
236	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
237	Angle (90)	122	218	340	10	42	46	122	142	264	10	23	27
238	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
239	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
240	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17

Tower Number	Tower Type	Worst Case						Best Case					
		Estimated LGV Traffic	Estimated HGV Traffic	Estimated Total Traffic	Peak Daily LGV Traffic	Peak Daily HGV Traffic	Peak Daily Traffic	Estimated LGV Traffic	Estimated HGV Traffic	Estimated Total Traffic	Peak Daily LGV Traffic	Peak Daily HGV Traffic	Peak Daily Traffic
241	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
242	Angle (30)	122	218	340	10	42	46	122	142	264	10	23	27
243	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
244	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
245	Angle (60)	122	218	340	10	42	46	122	142	264	10	23	27
246	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
247	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
248	Angle (30)	122	218	340	10	42	46	122	142	264	10	23	27
249	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
250	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
251	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
252	Angle (60)	122	218	340	10	42	46	122	142	264	10	23	27
253	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
254	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
255	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
256	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
257	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
258	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
259	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
260	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
261	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
262	Angle (60)	122	218	340	10	42	46	122	142	264	10	23	27
263	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
264	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
265	Angle (60)	122	218	340	10	42	46	122	142	264	10	23	27
266	Angle (30)	122	218	340	10	42	46	122	142	264	10	23	27
267	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
268	Angle (30)	122	218	340	10	42	46	122	142	264	10	23	27
269	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
270	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
271	Angle (30)	122	218	340	10	42	46	122	142	264	10	23	27
272	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
273	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
274	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
275	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
276	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
277	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
278	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
279	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
280	Angle (30)	122	218	340	10	42	46	122	142	264	10	23	27
281	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
282	Angle (30)	122	218	340	10	42	46	122	142	264	10	23	27
283	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
284	Angle (30)	122	218	340	10	42	46	122	142	264	10	23	27
285	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
286	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
287	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
288	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
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293	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
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295	Angle (60)	122	218	340	10	42	46	122	142	264	10	23	27
296	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
297	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
298	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
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304	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
305	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
306	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
307	Angle (60)	122	218	340	10	42	46	122	142	264	10	23	27
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309	Angle (60)	122	218	340	10	42	46	122	142	264	10	23	27

Tower Number	Tower Type	Worst Case						Best Case					
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310	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
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312	Angle (60)	122	218	340	10	42	46	122	142	264	10	23	27
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316	Angle (30)	122	218	340	10	42	46	122	142	264	10	23	27
317	Angle (30)	122	218	340	10	42	46	122	142	264	10	23	27
318	Angle (60)	122	218	340	10	42	46	122	142	264	10	23	27
319	Angle (60)	122	218	340	10	42	46	122	142	264	10	23	27
320	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
321	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
322	Angle (60)	122	218	340	10	42	46	122	142	264	10	23	27
323	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
324	Angle (60)	122	218	340	10	42	46	122	142	264	10	23	27
325	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
326	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
327	Angle (60)	122	218	340	10	42	46	122	142	264	10	23	27
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330	Angle (60)	122	218	340	10	42	46	122	142	264	10	23	27
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332	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
333	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
334	Angle (60)	122	218	340	10	42	46	122	142	264	10	23	27
335	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
336	Angle (30)	122	218	340	10	42	46	122	142	264	10	23	27
337	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
338	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
339	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
340	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
341	Angle (30)	122	218	340	10	42	46	122	142	264	10	23	27
342	Angle (30)	122	218	340	10	42	46	122	142	264	10	23	27
343	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
344	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
345	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
346	Angle (30)	122	218	340	10	42	46	122	142	264	10	23	27
347	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
348	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
349	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
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351	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
352	Angle (30)	122	218	340	10	42	46	122	142	264	10	23	27
353	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
354	Angle (30)	122	218	340	10	42	46	122	142	264	10	23	27
355	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
356	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
357	Angle (30)	122	218	340	10	42	46	122	142	264	10	23	27
358	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
359	Angle (30)	122	218	340	10	42	46	122	142	264	10	23	27
360	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
361	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
362	Angle (30)	122	218	340	10	42	46	122	142	264	10	23	27
363	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
364	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
365	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
366	Angle (60)	122	218	340	10	42	46	122	142	264	10	23	27
367	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
368	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
369	Angle (60)	122	218	340	10	42	46	122	142	264	10	23	27
370	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
371	Angle (60)	122	218	340	10	42	46	122	142	264	10	23	27
372	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
373	Angle (60)	122	218	340	10	42	46	122	142	264	10	23	27
374	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
375	Angle (30)	122	218	340	10	42	46	122	142	264	10	23	27
376	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
377	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
378	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17

Tower Number	Tower Type	Worst Case						Best Case					
		Estimated LGV Traffic	Estimated HGV Traffic	Estimated Total Traffic	Peak Daily LGV Traffic	Peak Daily HGV Traffic	Peak Daily Traffic	Estimated LGV Traffic	Estimated HGV Traffic	Estimated Total Traffic	Peak Daily LGV Traffic	Peak Daily HGV Traffic	Peak Daily Traffic
379	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
380	Angle (60)	122	218	340	10	42	46	122	142	264	10	23	27
381	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
382	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
383	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
384	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
385	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
386	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
387	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
388	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
389	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
390	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
391	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
392	Angle (30)	122	218	340	10	42	46	122	142	264	10	23	27
393	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
394	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
395	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
396	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
397	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
398	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
399	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
400	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
401	Intermediate	108	56	164	10	10	17	108	46	154	10	7	17
Total		33342	28894	62236				33342	20954	54296			

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