

# **Appendix D - Operational results table**

Section 1 results

ID	Year opening 'no build' scenario dB(A)		Year opening 'build' scenario dB(A)		Design year 'no build' scenario dB(A)		Design year 'build' scenario dB(A)		RNP criteria, dB(A)		Are the RNP Criteria exceeded?		Change in noise level dB(A)				Acute level of noise		Consider mitigation ?
	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Opening Year		Design year		Day	Night	
													Day	Night	Day	Night			
4	56	55	55	55	57	56	56	56	60	55	NO	YES	-1.0	-0.7	-1.0	-0.6	NO	NO	NO
5	57	56	56	56	58	57	57	57	60	55	NO	YES	-0.4	-0.1	-0.5	0.0	NO	NO	NO
7	57	56	57	57	58	57	58	58	60	55	NO	YES	0.4	0.8	0.4	0.9	NO	NO	NO
9	54	54	55	55	55	55	56	55	60	55	NO	NO	0.4	0.8	0.4	0.8	NO	NO	NO
10	54	53	54	54	55	54	55	55	60	55	NO	NO	0.4	0.8	0.3	0.8	NO	NO	NO
11	54	53	54	54	55	54	55	55	60	55	NO	NO	0.2	0.7	0.3	0.8	NO	NO	NO
12	53	53	54	53	54	54	55	54	60	55	NO	NO	0.3	0.6	0.3	0.7	NO	NO	NO
13	53	52	53	53	54	53	54	54	60	55	NO	NO	0.2	0.6	0.2	0.7	NO	NO	NO
14	55	54	55	55	56	55	56	56	60	55	NO	YES	0.5	0.9	0.5	0.9	NO	NO	NO
15	54	53	55	54	55	54	55	55	60	55	NO	NO	0.4	0.9	0.4	0.8	NO	NO	NO
16	54	53	54	54	55	54	55	55	60	55	NO	NO	0.2	0.5	0.1	0.6	NO	NO	NO
17	55	54	56	55	56	55	57	56	60	55	NO	YES	0.4	0.9	0.5	0.8	NO	NO	NO
18	53	52	53	53	54	53	54	54	60	55	NO	NO	0.1	0.6	0.1	0.7	NO	NO	NO
19	54	54	55	55	55	55	56	55	60	55	NO	NO	0.5	0.9	0.4	0.9	NO	NO	NO
20	54	53	54	54	55	54	55	55	60	55	NO	NO	0.1	0.6	0.1	0.6	NO	NO	NO
21	55	54	55	55	56	55	56	56	60	55	NO	YES	0.5	0.8	0.4	0.9	NO	NO	NO
22	55	55	56	55	56	55	57	56	60	55	NO	YES	0.4	0.9	0.4	0.9	NO	NO	NO
23	55	55	56	56	56	56	57	57	60	55	NO	YES	0.5	0.9	0.5	1.0	NO	NO	NO
24	53	53	53	53	54	53	54	54	60	55	NO	NO	0.3	0.7	0.2	0.7	NO	NO	NO
25	55	55	56	56	56	56	57	57	60	55	NO	YES	0.6	1.0	0.5	1.1	NO	NO	NO
26	55	54	55	55	56	55	56	56	60	55	NO	YES	0.4	0.8	0.4	0.9	NO	NO	NO
27	54	54	55	55	55	55	56	55	60	55	NO	NO	0.4	0.8	0.4	0.8	NO	NO	NO
28	55	55	56	55	56	55	57	56	60	55	NO	YES	0.4	0.9	0.5	1.0	NO	NO	NO
29	56	55	56	56	57	56	57	57	60	55	NO	YES	0.5	1.0	0.6	1.0	NO	NO	NO
30	54	53	54	54	55	54	55	55	60	55	NO	NO	0.3	0.6	0.2	0.7	NO	NO	NO
31	56	56	57	57	57	57	58	58	60	55	NO	YES	0.6	1.0	0.6	1.0	NO	NO	NO
32	55	55	56	56	56	55	57	57	60	55	NO	YES	0.5	1.0	0.6	1.1	NO	NO	NO
33	54	54	55	55	55	55	56	55	60	55	NO	NO	0.4	0.8	0.4	0.8	NO	NO	NO
34	55	54	55	55	56	55	56	56	60	55	NO	YES	0.5	0.8	0.5	0.9	NO	NO	NO
35	55	55	56	56	56	55	57	56	60	55	NO	YES	0.5	1.0	0.6	1.0	NO	NO	NO
36	57	56	58	57	58	57	59	58	60	55	NO	YES	0.6	1.1	0.7	1.2	NO	NO	NO
37	54	53	54	54	55	54	55	55	60	55	NO	NO	0.4	0.9	0.4	0.8	NO	NO	NO
38	57	56	57	57	58	57	58	58	60	55	NO	YES	0.7	1.0	0.6	1.1	NO	NO	NO
39	55	55	56	56	56	55	57	56	60	55	NO	YES	0.5	1.0	0.5	1.0	NO	NO	NO

Upgrading the Pacific Highway – Woolgoolga to Ballina Upgrade

ID	Year opening 'no build' scenario dB(A)		Year opening 'build' scenario dB(A)		Design year 'no build' scenario dB(A)		Design year 'build' scenario dB(A)		RNP criteria, dB(A)		Are the RNP Criteria exceeded?		Change in noise level dB(A)				Acute level of noise		Consider mitigation ?
													Opening Year		Design year				
	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	
40	57	57	58	58	58	57	59	59	60	55	NO	YES	0.8	1.1	0.7	1.2	NO	NO	NO
41	55	55	56	56	56	56	57	57	60	55	NO	YES	0.5	1.0	0.6	1.1	NO	NO	NO
42	58	57	58	58	58	58	59	59	60	55	NO	YES	0.7	1.1	0.7	1.2	NO	NO	NO
43	55	54	55	55	56	55	56	56	60	55	NO	YES	0.5	0.9	0.5	0.9	NO	NO	NO
44	53	52	53	53	54	53	54	54	60	55	NO	NO	0.4	0.9	0.5	0.9	NO	NO	NO
45	54	54	55	54	55	55	56	55	60	55	NO	NO	0.3	0.6	0.2	0.7	NO	NO	NO
46	54	53	54	54	55	54	55	55	60	55	NO	NO	0.5	0.8	0.4	0.9	NO	NO	NO
47	58	57	59	58	59	58	60	59	60	55	NO	YES	0.7	1.2	0.8	1.2	NO	NO	NO
48	56	56	57	57	57	57	58	58	60	55	NO	YES	0.6	1.1	0.6	1.0	NO	NO	NO
49	56	55	56	56	57	56	57	57	60	55	NO	YES	0.5	1.0	0.6	1.1	NO	NO	NO
50	55	55	56	56	56	55	57	56	60	55	NO	YES	0.5	1.0	0.5	1.0	NO	NO	NO
51	53	52	54	53	54	53	55	54	60	55	NO	NO	0.6	1.0	0.6	1.0	NO	NO	NO
52	55	54	55	55	56	55	56	56	60	55	NO	YES	0.6	1.0	0.5	1.0	NO	NO	NO
53	57	56	58	58	58	57	59	59	60	55	NO	YES	0.6	1.1	0.7	1.2	NO	NO	NO
54	55	55	56	56	56	56	57	57	60	55	NO	YES	0.6	1.0	0.6	1.0	NO	NO	NO
55	54	53	54	54	55	54	55	55	60	55	NO	NO	0.4	0.9	0.5	0.9	NO	NO	NO
56	54	54	55	55	55	55	56	56	60	55	NO	YES	0.4	0.9	0.5	1.0	NO	NO	NO
57	59	58	59	59	60	59	60	60	60	55	NO	YES	0.9	1.3	0.8	1.3	NO	YES	YES
58	58	57	59	58	59	58	59	59	60	55	NO	YES	0.8	1.2	0.7	1.2	NO	NO	NO
59	56	55	56	56	57	56	57	57	60	55	NO	YES	0.6	1.0	0.6	1.1	NO	NO	NO
60	55	55	56	56	56	56	57	56	60	55	NO	YES	0.5	1.0	0.6	0.9	NO	NO	NO
61	53	52	54	53	54	53	55	54	60	55	NO	NO	0.6	1.1	0.7	1.1	NO	NO	NO
62	55	54	55	55	56	55	56	56	60	55	NO	YES	0.6	1.1	0.7	1.0	NO	NO	NO
63	57	56	57	57	57	57	58	58	60	55	NO	YES	0.6	1.1	0.6	1.2	NO	NO	NO
64	56	55	56	56	57	56	57	57	60	55	NO	YES	0.5	0.9	0.4	0.9	NO	NO	NO
65	59	58	59	59	59	59	60	60	60	55	NO	YES	0.8	1.3	0.9	1.4	NO	YES	YES
66	54	53	54	54	55	54	55	55	60	55	NO	NO	0.6	1.0	0.6	1.1	NO	NO	NO
67	54	54	55	55	55	55	56	55	60	55	NO	NO	0.5	0.9	0.5	0.9	NO	NO	NO
68	57	56	58	57	58	57	59	58	60	55	NO	YES	0.7	1.2	0.8	1.3	NO	NO	NO
69	55	55	56	56	56	56	57	57	60	55	NO	YES	0.6	1.1	0.7	1.1	NO	NO	NO
70	56	55	57	57	57	56	58	57	60	55	NO	YES	0.6	1.1	0.6	1.1	NO	NO	NO
71	53	52	53	53	54	53	54	54	60	55	NO	NO	0.3	0.8	0.3	0.9	NO	NO	NO
72	57	57	58	58	58	57	59	59	60	55	NO	YES	0.7	1.2	0.8	1.3	NO	NO	NO
73	55	54	55	55	56	55	56	56	60	55	NO	YES	0.5	0.9	0.5	0.9	NO	NO	NO
74	56	55	56	56	57	56	57	57	60	55	NO	YES	0.6	1.0	0.6	1.0	NO	NO	NO
75	56	55	57	56	57	56	58	57	60	55	NO	YES	0.6	1.0	0.6	1.1	NO	NO	NO

Upgrading the Pacific Highway – Woolgoolga to Ballina Upgrade

ID	Year opening 'no build' scenario dB(A)		Year opening 'build' scenario dB(A)		Design year 'no build' scenario dB(A)		Design year 'build' scenario dB(A)		RNP criteria, dB(A)		Are the RNP Criteria exceeded?		Change in noise level dB(A)				Acute level of noise		Consider mitigation ?		
	Opening Year		Design year		Day		Night		Day		Night		Day		Night		Day			Night	
	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night		Day	Night
76	58	58	59	59	59	59	60	60	60	55	NO	YES	0.8	1.3	0.8	1.3	NO	YES	YES		
77	58	57	58	58	58	58	59	59	60	55	NO	YES	0.8	1.2	0.8	1.2	NO	NO	NO		
78	54	53	54	54	55	54	55	55	60	55	NO	NO	0.7	1.1	0.7	1.2	NO	NO	NO		
79	55	55	56	56	56	55	57	57	60	55	NO	YES	0.7	1.2	0.7	1.2	NO	NO	NO		
80	55	55	56	56	56	55	57	57	60	55	NO	YES	0.7	1.2	0.7	1.2	NO	NO	NO		
81	54	54	55	55	55	54	56	55	60	55	NO	NO	0.5	1.0	0.5	1.0	NO	NO	NO		
82	56	56	57	57	57	57	58	58	60	55	NO	YES	0.7	1.1	0.7	1.2	NO	NO	NO		
83	56	55	56	56	57	56	57	57	60	55	NO	YES	0.6	1.0	0.6	1.1	NO	NO	NO		
84	53	52	53	53	54	53	54	54	60	55	NO	NO	0.4	0.8	0.4	0.9	NO	NO	NO		
85	55	54	55	55	56	55	56	56	60	55	NO	YES	0.5	0.9	0.4	0.9	NO	NO	NO		
86	57	56	58	58	58	57	59	59	60	55	NO	YES	0.7	1.2	0.8	1.3	NO	NO	NO		
87	58	58	59	59	59	59	60	60	60	55	NO	YES	0.9	1.3	0.8	1.3	NO	YES	YES		
88	54	53	54	54	55	54	55	55	60	55	NO	NO	0.7	1.1	0.7	1.2	NO	NO	NO		
89	53	52	53	53	54	53	54	54	60	55	NO	NO	0.6	1.1	0.6	1.0	NO	NO	NO		
90	55	54	56	55	56	55	57	56	60	55	NO	YES	0.6	1.0	0.6	1.1	NO	NO	NO		
91	54	53	55	54	55	54	56	55	60	55	NO	NO	0.8	1.1	0.7	1.2	NO	NO	NO		
92	56	55	57	56	57	56	58	57	60	55	NO	YES	0.5	0.9	0.5	1.0	NO	NO	NO		
93	55	54	55	55	55	55	56	56	60	55	NO	YES	0.5	1.0	0.6	1.0	NO	NO	NO		
94	56	55	56	56	56	56	57	57	60	55	NO	YES	0.8	1.1	0.8	1.2	NO	NO	NO		
95	58	58	59	59	59	58	60	60	60	55	NO	YES	0.9	1.3	0.9	1.4	NO	YES	YES		
96	53	53	54	54	54	54	55	55	60	55	NO	NO	0.5	0.9	0.4	0.9	NO	NO	NO		
97	57	56	57	57	57	57	58	58	60	55	NO	YES	0.7	1.2	0.7	1.1	NO	NO	NO		
98	53	52	53	53	54	53	54	54	60	55	NO	NO	0.6	1.1	0.6	1.1	NO	NO	NO		
99	55	54	56	55	56	55	56	56	60	55	NO	YES	0.6	1.0	0.6	1.0	NO	NO	NO		
100	54	53	55	54	55	54	56	55	60	55	NO	NO	0.8	1.3	0.9	1.4	NO	NO	NO		
101	56	55	57	56	57	56	57	57	60	55	NO	YES	0.6	1.0	0.6	1.0	NO	NO	NO		
102	55	55	56	56	56	56	57	57	60	55	NO	YES	0.8	1.2	0.9	1.3	NO	NO	NO		
103	57	56	58	57	58	57	59	58	60	55	NO	YES	0.8	1.2	0.7	1.2	NO	NO	NO		
104	58	57	59	59	59	58	60	60	60	55	NO	YES	0.9	1.3	0.9	1.3	NO	YES	YES		
105	54	54	55	55	55	55	56	56	60	55	NO	YES	0.7	1.1	0.7	1.1	NO	NO	NO		
106	53	53	54	54	54	54	55	55	60	55	NO	NO	0.5	1.0	0.6	1.1	NO	NO	NO		
107	56	56	57	57	57	57	58	58	60	55	NO	YES	0.6	0.9	0.5	1.0	NO	NO	NO		
108	53	52	53	53	54	53	54	54	60	55	NO	NO	0.7	1.1	0.6	1.1	NO	NO	NO		
109	55	54	55	55	56	55	56	56	60	55	NO	YES	0.7	1.1	0.7	1.1	NO	NO	NO		
110	56	55	57	56	57	56	57	57	60	55	NO	YES	0.7	1.0	0.7	1.1	NO	NO	NO		
111	54	53	54	54	55	54	55	55	60	55	NO	NO	0.5	1.0	0.5	1.1	NO	NO	NO		

Upgrading the Pacific Highway – Woolgoolga to Ballina Upgrade

ID	Year opening 'no build' scenario dB(A)		Year opening 'build' scenario dB(A)		Design year 'no build' scenario dB(A)		Design year 'build' scenario dB(A)		RNP criteria, dB(A)		Are the RNP Criteria exceeded?		Change in noise level dB(A)				Acute level of noise		Consider mitigation ?
	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Opening Year		Design year		Day	Night	
													Day	Night	Day	Night			
112	55	55	56	56	56	56	57	57	60	55	NO	YES	0.6	1.1	0.7	1.1	NO	NO	NO
113	57	57	58	58	58	58	59	59	60	55	NO	YES	0.8	1.2	0.8	1.2	NO	NO	NO
114	53	53	54	54	54	54	55	55	60	55	NO	NO	0.7	1.1	0.7	1.1	NO	NO	NO
115	54	53	55	55	55	54	56	56	60	55	NO	YES	0.7	1.2	0.8	1.3	NO	NO	NO
116	58	57	59	59	59	58	60	60	60	55	NO	YES	0.7	1.2	0.8	1.3	NO	YES	YES
117	56	55	56	56	57	56	57	57	60	55	NO	YES	0.7	1.1	0.7	1.2	NO	NO	NO
118	54	54	55	55	55	55	56	56	60	55	NO	YES	0.9	1.3	0.8	1.3	NO	NO	NO
119	55	55	56	56	56	55	57	57	60	55	NO	YES	0.6	1.1	0.7	1.2	NO	NO	NO
120	53	53	54	54	54	54	55	55	60	55	NO	NO	0.7	1.2	0.8	1.2	NO	NO	NO
121	56	56	57	57	57	57	58	58	60	55	NO	YES	0.7	1.0	0.6	1.1	NO	NO	NO
122	56	55	56	56	57	56	57	57	60	55	NO	YES	0.5	1.0	0.6	1.1	NO	NO	NO
123	56	55	57	56	57	56	58	57	60	55	NO	YES	0.7	1.1	0.7	1.1	NO	NO	NO
124	54	53	55	55	55	54	56	56	60	55	NO	YES	0.7	1.2	0.7	1.2	NO	NO	NO
125	54	53	54	54	55	54	55	55	60	55	NO	NO	0.8	1.2	0.8	1.3	NO	NO	NO
126	53	52	54	53	54	53	55	54	60	55	NO	NO	0.9	1.3	0.9	1.4	NO	NO	NO
127	56	55	57	56	57	56	58	57	60	55	NO	YES	0.7	1.2	0.8	1.2	NO	NO	NO
129	55	54	56	56	56	55	57	57	60	55	NO	YES	0.8	1.2	0.8	1.3	NO	NO	NO
131	54	53	54	54	54	54	55	55	60	55	NO	NO	0.7	1.2	0.7	1.2	NO	NO	NO
132	53	52	54	53	54	53	54	54	60	55	NO	NO	0.8	1.3	0.8	1.3	NO	NO	NO
133	54	53	54	54	54	54	55	55	60	55	NO	NO	0.8	1.3	0.8	1.4	NO	NO	NO
134	53	52	54	54	54	53	55	55	60	55	NO	NO	0.9	1.4	1.0	1.4	NO	NO	NO
136	53	53	54	54	54	54	55	55	60	55	NO	NO	0.8	1.4	0.9	1.3	NO	NO	NO
137	55	54	55	55	56	55	56	56	60	55	NO	YES	0.7	1.2	0.7	1.2	NO	NO	NO
138	53	53	54	54	54	54	55	55	60	55	NO	NO	0.9	1.4	1.0	1.5	NO	NO	NO
139	55	55	56	56	56	56	57	57	60	55	NO	YES	0.7	1.1	0.8	1.2	NO	NO	NO
140	53	52	54	53	54	53	55	54	60	55	NO	NO	0.8	1.2	0.8	1.3	NO	NO	NO
141	55	54	56	55	56	55	57	56	60	55	NO	YES	0.8	1.2	0.7	1.2	NO	NO	NO
143	55	54	56	56	56	55	57	57	60	55	NO	YES	0.8	1.2	0.8	1.3	NO	NO	NO
144	56	55	57	56	57	56	58	57	60	55	NO	YES	0.7	1.0	0.6	1.1	NO	NO	NO
145	54	54	55	55	55	55	56	56	60	55	NO	YES	0.6	1.2	0.7	1.1	NO	NO	NO
146	56	55	56	56	57	56	57	57	60	55	NO	YES	0.7	1.1	0.7	1.1	NO	NO	NO
148	53	52	54	53	54	53	55	54	60	55	NO	NO	1.0	1.4	0.9	1.4	NO	NO	NO
149	54	54	55	55	55	55	56	56	60	55	NO	YES	0.9	1.3	0.9	1.4	NO	NO	NO
150	56	55	57	56	57	56	58	57	60	55	NO	YES	0.7	1.1	0.7	1.1	NO	NO	NO
151	54	53	55	55	55	54	56	56	60	55	NO	YES	1.0	1.4	1.0	1.5	NO	NO	NO
152	54	53	55	55	55	54	56	56	60	55	NO	YES	0.8	1.3	0.8	1.3	NO	NO	NO

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ID	Year opening 'no build' scenario dB(A)		Year opening 'build' scenario dB(A)		Design year 'no build' scenario dB(A)		Design year 'build' scenario dB(A)		RNP criteria, dB(A)		Are the RNP Criteria exceeded?		Change in noise level dB(A)				Acute level of noise		Consider mitigation ?
													Opening Year		Design year				
	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	
153	55	54	56	55	56	55	57	56	60	55	NO	YES	0.7	1.1	0.7	1.1	NO	NO	NO
154	57	56	57	57	58	57	58	58	60	55	NO	YES	0.8	1.3	0.8	1.3	NO	NO	NO
155	53	52	54	54	54	53	55	55	60	55	NO	NO	0.9	1.4	1.0	1.4	NO	NO	NO
156	56	55	56	56	57	56	57	57	60	55	NO	YES	0.8	1.2	0.8	1.3	NO	NO	NO
158	53	52	54	54	54	53	55	55	60	55	NO	NO	1.0	1.5	1.0	1.6	NO	NO	NO
159	56	55	57	57	57	56	58	58	60	55	NO	YES	0.7	1.2	0.8	1.3	NO	NO	NO
160	54	54	55	55	55	55	56	56	60	55	NO	YES	0.9	1.3	0.9	1.3	NO	NO	NO
161	53	52	54	53	54	53	55	54	60	55	NO	NO	1.0	1.5	1.1	1.5	NO	NO	NO
162	53	52	54	53	54	53	55	54	60	55	NO	NO	1.0	1.5	1.1	1.5	NO	NO	NO
163	55	54	56	55	56	55	57	56	60	55	NO	YES	1.1	1.5	1.0	1.6	NO	NO	NO
164	53	52	54	54	54	53	55	55	60	55	NO	NO	0.9	1.4	1.0	1.4	NO	NO	NO
165	54	54	55	55	55	55	56	56	60	55	NO	YES	1.0	1.4	0.9	1.4	NO	NO	NO
166	56	55	56	56	57	56	57	57	60	55	NO	YES	0.6	1.1	0.7	1.2	NO	NO	NO
167	56	55	57	57	57	56	58	58	60	55	NO	YES	0.9	1.3	0.9	1.4	NO	NO	NO
168	53	52	54	54	54	53	55	55	60	55	NO	NO	1.0	1.4	0.9	1.4	NO	NO	NO
169	55	54	56	56	56	55	57	57	60	55	NO	YES	1.0	1.4	1.0	1.5	NO	NO	NO
170	54	53	55	55	55	54	56	56	60	55	NO	YES	0.9	1.4	0.9	1.5	NO	NO	NO
171	53	52	54	53	54	53	55	54	60	55	NO	NO	1.1	1.5	1.0	1.5	NO	NO	NO
172	56	55	56	56	57	56	57	57	60	55	NO	YES	0.6	1.1	0.6	1.0	NO	NO	NO
173	53	52	54	54	54	53	55	55	60	55	NO	NO	1.0	1.5	1.0	1.5	NO	NO	NO
174	56	55	57	57	57	56	58	58	60	55	NO	YES	0.9	1.3	0.9	1.4	NO	NO	NO
175	53	52	54	53	53	53	55	54	60	55	NO	NO	1.0	1.5	1.1	1.6	NO	NO	NO
176	56	56	57	57	57	57	58	58	60	55	NO	YES	0.9	1.4	1.0	1.4	NO	NO	NO
177	53	52	54	54	54	53	55	55	60	55	NO	NO	1.0	1.4	1.0	1.5	NO	NO	NO
178	54	53	55	55	55	54	56	56	60	55	NO	YES	0.8	1.3	0.9	1.4	NO	NO	NO
179	55	54	56	56	56	55	57	57	60	55	NO	YES	1.0	1.5	1.0	1.5	NO	NO	NO
180	56	55	56	56	56	56	57	57	60	55	NO	YES	0.8	1.3	0.8	1.2	NO	NO	NO
181	54	54	55	55	55	55	56	56	60	55	NO	YES	1.0	1.4	1.0	1.4	NO	NO	NO
182	56	55	57	57	57	56	58	58	60	55	NO	YES	0.7	1.1	0.7	1.2	NO	NO	NO
183	56	56	57	57	57	57	58	58	60	55	NO	YES	1.0	1.4	1.0	1.5	NO	NO	NO
184	53	52	54	54	54	53	55	55	60	55	NO	NO	1.1	1.5	1.1	1.6	NO	NO	NO
185	54	53	55	55	55	54	56	56	60	55	NO	YES	0.9	1.3	0.9	1.3	NO	NO	NO
186	56	55	57	56	57	56	58	57	60	55	NO	YES	0.7	1.2	0.8	1.3	NO	NO	NO
187	54	53	55	55	55	54	56	56	60	55	NO	YES	1.0	1.5	1.0	1.5	NO	NO	NO
188	53	53	55	54	54	54	55	55	60	55	NO	NO	1.1	1.6	1.1	1.6	NO	NO	NO
189	52	52	54	53	53	53	55	54	60	55	NO	NO	1.1	1.5	1.1	1.6	NO	NO	NO

Upgrading the Pacific Highway – Woolgoolga to Ballina Upgrade

ID	Year opening 'no build' scenario dB(A)		Year opening 'build' scenario dB(A)		Design year 'no build' scenario dB(A)		Design year 'build' scenario dB(A)		RNP criteria, dB(A)		Are the RNP Criteria exceeded?		Change in noise level dB(A)				Acute level of noise		Consider mitigation ?
	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Opening Year		Design year		Day	Night	
													Day	Night	Day	Night			
190	56	56	57	57	57	57	58	58	60	55	NO	YES	0.7	1.2	0.8	1.3	NO	NO	NO
191	53	52	54	54	54	53	55	55	60	55	NO	NO	1.0	1.5	1.0	1.6	NO	NO	NO
192	54	54	55	55	55	55	56	56	60	55	NO	YES	1.2	1.6	1.1	1.6	NO	NO	NO
193	57	56	58	58	58	57	59	59	60	55	NO	YES	1.0	1.4	1.0	1.5	NO	NO	NO
194	57	56	58	57	58	57	59	58	60	55	NO	YES	0.9	1.4	1.0	1.4	NO	NO	NO
195	57	57	58	58	58	58	59	59	60	55	NO	YES	1.0	1.4	0.9	1.4	NO	NO	NO
196	54	53	55	55	55	54	56	55	60	55	NO	NO	0.9	1.4	0.9	1.4	NO	NO	NO
197	53	52	54	54	54	53	55	55	60	55	NO	NO	1.0	1.5	1.0	1.6	NO	NO	NO
198	53	52	54	53	53	53	55	54	60	55	NO	NO	1.1	1.5	1.1	1.6	NO	NO	NO
199	53	52	54	53	53	53	54	54	60	55	NO	NO	1.0	1.5	1.0	1.5	NO	NO	NO
200	56	56	57	57	57	57	58	58	60	55	NO	YES	0.8	1.3	0.8	1.3	NO	NO	NO
201	53	52	54	54	54	53	55	55	60	55	NO	NO	1.0	1.6	1.1	1.5	NO	NO	NO
202	54	54	55	55	55	55	56	56	60	55	NO	YES	1.1	1.5	1.1	1.5	NO	NO	NO
203	54	53	55	55	55	54	56	56	60	55	NO	YES	0.8	1.4	0.9	1.4	NO	NO	NO
204	58	57	59	58	59	58	60	59	60	55	NO	YES	0.9	1.4	0.9	1.4	NO	NO	NO
205	53	52	54	53	54	53	55	54	60	55	NO	NO	1.0	1.4	1.0	1.5	NO	NO	NO
206	57	57	58	58	58	58	59	59	60	55	NO	YES	0.9	1.4	0.9	1.5	NO	NO	NO
207	53	52	54	53	53	53	54	54	60	55	NO	NO	1.0	1.5	1.0	1.5	NO	NO	NO
208	57	56	58	58	58	57	59	59	60	55	NO	YES	0.9	1.4	0.8	1.3	NO	NO	NO
209	58	58	59	59	59	58	60	60	60	55	NO	YES	0.8	1.3	0.9	1.3	NO	YES	YES
210	53	52	54	54	54	53	55	55	60	55	NO	NO	1.0	1.6	1.1	1.5	NO	NO	NO
211	57	56	58	57	58	57	58	58	60	55	NO	YES	0.9	1.3	0.9	1.3	NO	NO	NO
212	57	56	58	57	58	57	59	58	60	55	NO	YES	0.9	1.3	0.8	1.3	NO	NO	NO
214	53	52	54	54	54	53	55	55	60	55	NO	NO	1.1	1.5	1.1	1.6	NO	NO	NO
215	53	53	55	54	54	54	56	55	60	55	NO	NO	1.1	1.6	1.2	1.6	NO	NO	NO
216	53	53	54	54	54	54	55	55	60	55	NO	NO	1.1	1.6	1.1	1.7	NO	NO	NO
217	57	56	57	57	57	57	58	58	60	55	NO	YES	0.9	1.4	0.9	1.4	NO	NO	NO
218	58	58	59	59	59	59	60	60	60	55	NO	YES	0.8	1.3	0.9	1.3	NO	YES	YES
219	53	52	54	54	54	53	55	55	60	55	NO	NO	1.1	1.5	1.0	1.6	NO	NO	NO
220	54	53	55	55	55	54	56	56	60	55	NO	YES	1.0	1.4	0.9	1.5	NO	NO	NO
221	59	58	60	59	60	59	61	60	60	55	YES	YES	0.8	1.3	0.9	1.2	NO	YES	YES
222	58	57	59	58	59	58	60	59	60	55	NO	YES	0.9	1.4	1.0	1.5	NO	NO	NO
223	57	57	58	58	58	58	59	59	60	55	NO	YES	0.9	1.4	0.9	1.4	NO	NO	NO
224	56	56	57	57	57	57	58	58	60	55	NO	YES	1.1	1.5	1.0	1.6	NO	NO	NO
225	57	56	58	58	58	57	59	59	60	55	NO	YES	0.9	1.4	1.0	1.5	NO	NO	NO
227	57	56	58	58	58	57	59	59	60	55	NO	YES	1.0	1.4	1.0	1.4	NO	NO	NO

Upgrading the Pacific Highway – Woolgoolga to Ballina Upgrade

ID	Year opening 'no build' scenario dB(A)		Year opening 'build' scenario dB(A)		Design year 'no build' scenario dB(A)		Design year 'build' scenario dB(A)		RNP criteria, dB(A)		Are the RNP Criteria exceeded?		Change in noise level dB(A)				Acute level of noise		Consider mitigation ?
	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Opening Year		Design year		Day	Night	
													Day	Night	Day	Night			
228	56	56	57	57	57	56	58	58	60	55	NO	YES	0.8	1.3	0.9	1.4	NO	NO	NO
231	54	53	55	55	55	54	56	56	60	55	NO	YES	1.2	1.7	1.2	1.6	NO	NO	NO
232	54	53	55	55	55	54	56	56	60	55	NO	YES	1.4	1.8	1.3	1.8	NO	NO	NO
233	54	53	55	55	55	54	56	56	60	55	NO	YES	1.3	1.8	1.4	1.8	NO	NO	NO
235	54	53	55	55	55	54	56	56	60	55	NO	YES	1.3	1.8	1.3	1.8	NO	NO	NO
236	54	53	55	55	55	54	56	56	60	55	NO	YES	1.1	1.6	1.1	1.5	NO	NO	NO
237	54	53	55	55	55	54	56	56	60	55	NO	YES	1.4	1.9	1.4	1.8	NO	NO	NO
239	54	53	55	55	55	54	56	56	60	55	NO	YES	1.3	1.8	1.4	1.8	NO	NO	NO
241	54	53	55	55	55	54	56	56	60	55	NO	YES	1.4	1.8	1.4	1.8	NO	NO	NO
242	55	54	56	55	56	55	57	56	60	55	NO	YES	1.0	1.5	1.0	1.5	NO	NO	NO
244	55	54	56	56	56	55	57	57	60	55	NO	YES	1.0	1.5	1.0	1.5	NO	NO	NO
245	55	54	56	56	56	55	57	57	60	55	NO	YES	1.1	1.5	1.0	1.6	NO	NO	NO
246	54	53	55	55	55	54	56	56	60	55	NO	YES	1.2	1.7	1.2	1.7	NO	NO	NO
247	54	53	55	55	55	54	56	56	60	55	NO	YES	1.3	1.7	1.3	1.8	NO	NO	NO
248	54	53	55	55	55	54	56	56	60	55	NO	YES	1.4	1.8	1.3	1.8	NO	NO	NO
249	54	54	56	55	55	54	57	56	60	55	NO	YES	1.3	1.8	1.4	1.9	NO	NO	NO
250	54	53	55	55	55	54	56	56	60	55	NO	YES	1.2	1.7	1.2	1.8	NO	NO	NO
251	54	54	56	55	55	55	57	56	60	55	NO	YES	1.3	1.8	1.2	1.8	NO	NO	NO
252	54	53	55	55	55	54	56	56	60	55	NO	YES	1.2	1.6	1.1	1.6	NO	NO	NO
253	55	54	56	56	56	55	57	57	60	55	NO	YES	1.2	1.6	1.2	1.6	NO	NO	NO
254	55	54	56	56	56	55	57	57	60	55	NO	YES	1.0	1.5	1.1	1.6	NO	NO	NO
255	55	55	56	56	56	55	57	57	60	55	NO	YES	1.1	1.6	1.1	1.6	NO	NO	NO
256	54	53	55	55	55	54	56	56	60	55	NO	YES	1.3	1.7	1.2	1.8	NO	NO	NO
257	56	56	57	57	57	56	58	58	60	55	NO	YES	1.1	1.5	1.0	1.6	NO	NO	NO
258	54	54	56	56	55	55	57	57	60	55	NO	YES	1.3	1.8	1.4	1.8	NO	NO	NO
259	56	56	57	57	57	57	58	58	60	55	NO	YES	1.1	1.6	1.0	1.6	NO	NO	NO
260	56	55	57	57	57	56	58	58	60	55	NO	YES	1.1	1.5	1.0	1.6	NO	NO	NO
261	54	54	56	55	55	55	57	56	60	55	NO	YES	1.3	1.7	1.3	1.8	NO	NO	NO
262	54	54	56	55	55	55	57	56	60	55	NO	YES	1.3	1.7	1.2	1.8	NO	NO	NO
263	54	54	56	56	55	55	57	57	60	55	NO	YES	1.3	1.8	1.3	1.8	NO	NO	NO
264	56	56	58	57	57	57	58	58	60	55	NO	YES	1.1	1.5	1.0	1.5	NO	NO	NO
265	55	54	56	56	56	55	57	57	60	55	NO	YES	1.2	1.7	1.3	1.8	NO	NO	NO
266	54	53	55	55	55	54	56	56	60	55	NO	YES	1.0	1.5	1.0	1.5	NO	NO	NO
267	55	54	56	56	56	55	57	57	60	55	NO	YES	1.0	1.5	1.1	1.6	NO	NO	NO
268	57	56	58	58	58	57	59	58	60	55	NO	YES	1.1	1.5	1.0	1.5	NO	NO	NO
269	55	55	57	56	56	56	57	57	60	55	NO	YES	1.1	1.6	1.1	1.6	NO	NO	NO



Upgrading the Pacific Highway – Woolgoolga to Ballina Upgrade

ID	Year opening 'no build' scenario dB(A)		Year opening 'build' scenario dB(A)		Design year 'no build' scenario dB(A)		Design year 'build' scenario dB(A)		RNP criteria, dB(A)		Are the RNP Criteria exceeded?		Change in noise level dB(A)				Acute level of noise		Consider mitigation ?
													Opening Year		Design year				
	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	
270	54	54	55	55	55	54	56	56	60	55	NO	YES	1.0	1.5	1.0	1.6	NO	NO	NO
271	57	56	58	58	58	57	59	59	60	55	NO	YES	1.0	1.5	1.0	1.6	NO	NO	NO
272	57	56	58	58	58	57	59	59	60	55	NO	YES	1.1	1.5	1.1	1.6	NO	NO	NO
273	54	54	56	55	55	55	57	56	60	55	NO	YES	1.2	1.6	1.1	1.7	NO	NO	NO
274	57	57	58	58	58	58	59	59	60	55	NO	YES	1.0	1.5	1.1	1.6	NO	NO	NO
275	56	56	57	57	57	56	58	58	60	55	NO	YES	1.0	1.4	1.0	1.5	NO	NO	NO
276	55	54	56	56	56	55	57	57	60	55	NO	YES	1.3	1.7	1.2	1.8	NO	NO	NO
277	56	56	57	57	57	57	58	58	60	55	NO	YES	1.1	1.5	1.0	1.5	NO	NO	NO
278	57	56	58	57	58	57	59	58	60	55	NO	YES	1.0	1.5	1.0	1.6	NO	NO	NO
280	57	56	58	58	58	57	59	59	60	55	NO	YES	1.1	1.6	1.0	1.5	NO	NO	NO
281	55	54	56	56	56	55	57	57	60	55	NO	YES	1.3	1.8	1.3	1.8	NO	NO	NO
282	54	54	55	55	55	55	56	56	60	55	NO	YES	0.9	1.4	1.0	1.4	NO	NO	NO
283	55	54	56	56	56	55	57	57	60	55	NO	YES	1.2	1.7	1.2	1.7	NO	NO	NO
284	56	55	57	56	56	56	58	57	60	55	NO	YES	1.1	1.6	1.1	1.5	NO	NO	NO
285	57	56	58	58	58	57	59	59	60	55	NO	YES	1.1	1.4	1.0	1.5	NO	NO	NO
286	57	56	58	58	58	57	59	59	60	55	NO	YES	1.0	1.5	0.9	1.6	NO	NO	NO
287	55	54	56	56	56	55	57	57	60	55	NO	YES	1.3	1.8	1.3	1.8	NO	NO	NO
288	56	56	57	57	57	57	58	58	60	55	NO	YES	1.0	1.5	1.1	1.5	NO	NO	NO
289	57	57	58	58	58	58	59	59	60	55	NO	YES	1.1	1.5	1.0	1.5	NO	NO	NO
290	55	54	56	56	56	55	57	57	60	55	NO	YES	0.9	1.4	1.0	1.5	NO	NO	NO
291	56	56	57	57	57	57	58	58	60	55	NO	YES	1.0	1.5	1.0	1.6	NO	NO	NO
292	55	54	56	56	56	55	57	57	60	55	NO	YES	1.3	1.8	1.2	1.8	NO	NO	NO
293	55	54	56	55	56	55	57	56	60	55	NO	YES	1.1	1.5	1.1	1.5	NO	NO	NO
294	56	55	57	56	56	56	58	57	60	55	NO	YES	1.1	1.6	1.1	1.6	NO	NO	NO
295	55	54	56	56	56	55	57	57	60	55	NO	YES	1.0	1.5	0.9	1.4	NO	NO	NO
296	57	56	58	57	58	57	59	58	60	55	NO	YES	1.0	1.5	1.0	1.5	NO	NO	NO
297	55	54	56	56	56	55	57	57	60	55	NO	YES	1.1	1.6	1.2	1.7	NO	NO	NO
299	55	54	56	56	56	55	57	57	60	55	NO	YES	1.2	1.7	1.3	1.7	NO	NO	NO
300	57	56	58	58	58	57	59	59	60	55	NO	YES	1.0	1.5	1.0	1.5	NO	NO	NO
301	55	54	56	56	56	55	57	57	60	55	NO	YES	1.2	1.6	1.2	1.6	NO	NO	NO
302	57	57	58	58	58	57	59	59	60	55	NO	YES	1.1	1.6	1.1	1.6	NO	NO	NO
304	58	57	59	58	59	58	60	59	60	55	NO	YES	1.0	1.5	1.0	1.5	NO	NO	NO
305	58	57	59	59	59	58	60	60	60	55	NO	YES	1.0	1.5	1.0	1.5	NO	YES	YES
306	56	56	57	57	57	57	58	58	60	55	NO	YES	1.0	1.4	1.0	1.5	NO	NO	NO
307	57	56	58	57	57	57	58	58	60	55	NO	YES	1.0	1.5	1.0	1.6	NO	NO	NO
309	58	57	59	59	59	58	60	60	60	55	NO	YES	1.0	1.4	1.0	1.5	NO	YES	YES

Upgrading the Pacific Highway – Woolgoolga to Ballina Upgrade

ID	Year opening 'no build' scenario dB(A)		Year opening 'build' scenario dB(A)		Design year 'no build' scenario dB(A)		Design year 'build' scenario dB(A)		RNP criteria, dB(A)		Are the RNP Criteria exceeded?		Change in noise level dB(A)				Acute level of noise		Consider mitigation ?
	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Opening Year		Design year		Day	Night	
													Day	Night	Day	Night			
310	57	56	58	58	58	57	59	59	60	55	NO	YES	1.0	1.5	1.0	1.6	NO	NO	NO
311	57	56	58	58	58	57	59	59	60	55	NO	YES	1.0	1.4	1.0	1.4	NO	NO	NO
312	57	57	58	58	58	58	59	59	60	55	NO	YES	1.0	1.5	0.9	1.6	NO	NO	NO
313	58	57	59	59	59	58	60	60	60	55	NO	YES	1.0	1.5	1.0	1.5	NO	YES	YES
314	58	57	59	59	59	58	60	60	60	55	NO	YES	1.0	1.5	1.0	1.4	NO	YES	YES
323	59	58	54	54	60	59	55	55	60	55	NO	NO	-4.7	-4.0	-4.8	-4.0	NO	NO	NO
324	58	57	54	54	59	58	55	55	60	55	NO	NO	-4.2	-3.5	-4.3	-3.7	NO	NO	NO
325	58	57	54	54	59	58	55	55	60	55	NO	NO	-4.1	-3.5	-4.3	-3.6	NO	NO	NO
326	58	57	54	54	59	58	55	55	60	55	NO	NO	-4.3	-3.6	-4.3	-3.6	NO	NO	NO
327	55	54	52	52	56	55	53	53	60	55	NO	NO	-2.6	-2.1	-2.8	-2.1	NO	NO	NO
328	54	54	52	52	55	55	53	53	60	55	NO	NO	-2.3	-1.8	-2.4	-1.8	NO	NO	NO
329	54	53	52	51	55	54	52	52	60	55	NO	NO	-2.1	-1.6	-2.1	-1.5	NO	NO	NO
330	58	57	54	54	59	58	55	55	60	55	NO	NO	-4.4	-3.7	-4.4	-3.8	NO	NO	NO
331	55	54	52	52	56	55	53	53	60	55	NO	NO	-2.7	-2.0	-2.7	-2.1	NO	NO	NO
332	58	57	54	54	59	58	55	55	60	55	NO	NO	-4.3	-3.7	-4.3	-3.7	NO	NO	NO
333	58	57	54	54	59	58	54	54	60	55	NO	NO	-4.1	-3.5	-4.2	-3.6	NO	NO	NO
334	54	54	52	52	55	55	53	53	60	55	NO	NO	-2.4	-1.9	-2.4	-1.8	NO	NO	NO
335	50	49	62	62	51	50	63	63	55	50	YES	YES	12.6	13.2	12.7	13.1	NO	YES	YES
336	58	57	53	53	59	58	54	54	60	55	NO	NO	-4.2	-3.5	-4.3	-3.6	NO	NO	NO
337	54	53	52	52	55	54	53	52	60	55	NO	NO	-2.1	-1.6	-2.2	-1.6	NO	NO	NO
338	53	53	51	51	54	54	52	52	60	55	NO	NO	-2.0	-1.5	-2.1	-1.5	NO	NO	NO
339	57	56	53	53	58	57	54	54	60	55	NO	NO	-3.9	-3.2	-3.9	-3.3	NO	NO	NO
341	56	55	53	53	57	56	54	54	60	55	NO	NO	-3.0	-2.5	-3.1	-2.5	NO	NO	NO
343	55	55	53	53	56	56	54	53	60	55	NO	NO	-2.6	-2.1	-2.7	-2.1	NO	NO	NO
344	48	47	61	61	49	48	62	62	55	50	YES	YES	13.4	13.9	13.3	13.9	NO	YES	YES
345	54	53	52	52	54	54	53	52	60	55	NO	NO	-1.9	-1.3	-1.9	-1.3	NO	NO	NO
346	55	54	53	52	56	55	53	53	60	55	NO	NO	-2.5	-2.0	-2.5	-2.0	NO	NO	NO
350	55	54	52	52	56	55	53	53	60	55	NO	NO	-2.3	-1.7	-2.2	-1.7	NO	NO	NO
351	48	47	60	60	48	48	61	61	55	50	YES	YES	12.8	13.3	12.8	13.4	NO	YES	YES
353	55	54	52	52	56	55	53	53	60	55	NO	NO	-2.3	-1.7	-2.3	-1.8	NO	NO	NO
355	55	55	53	53	56	56	54	53	60	55	NO	NO	-2.6	-2.0	-2.6	-2.1	NO	NO	NO
356	54	53	52	52	55	54	53	53	60	55	NO	NO	-1.8	-1.2	-1.7	-1.3	NO	NO	NO
357	54	53	52	52	55	54	53	53	60	55	NO	NO	-1.7	-1.1	-1.7	-1.2	NO	NO	NO
358	53	53	51	51	54	54	52	52	60	55	NO	NO	-1.7	-1.2	-1.8	-1.3	NO	NO	NO
359	53	52	51	51	54	53	52	52	60	55	NO	NO	-2.0	-1.5	-2.1	-1.5	NO	NO	NO
360	53	52	50	50	54	53	51	51	60	55	NO	NO	-2.6	-2.0	-2.7	-2.1	NO	NO	NO

Upgrading the Pacific Highway – Woolgoolga to Ballina Upgrade

ID	Year opening 'no build' scenario dB(A)		Year opening 'build' scenario dB(A)		Design year 'no build' scenario dB(A)		Design year 'build' scenario dB(A)		RNP criteria, dB(A)		Are the RNP Criteria exceeded?		Change in noise level dB(A)				Acute level of noise		Consider mitigation ?
	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Opening Year		Design year		Day	Night	
													Day	Night	Day	Night			
361	53	52	49	49	54	53	50	50	60	55	NO	NO	-3.2	-2.7	-3.2	-2.7	NO	NO	NO
362	51	50	48	48	52	51	49	49	60	55	NO	NO	-2.6	-1.9	-2.5	-2.0	NO	NO	NO
363	53	52	49	49	54	53	50	50	60	55	NO	NO	-4.3	-3.7	-4.3	-3.7	NO	NO	NO
364	51	50	48	48	52	51	49	49	60	55	NO	NO	-3.0	-2.4	-3.0	-2.5	NO	NO	NO
365	51	51	48	48	52	51	49	49	60	55	NO	NO	-3.3	-2.7	-3.4	-2.7	NO	NO	NO
366	52	52	48	48	53	52	49	49	60	55	NO	NO	-4.3	-3.7	-4.3	-3.7	NO	NO	NO
367	49	48	56	56	50	49	56	56	55	50	YES	YES	6.4	7.1	6.4	7.1	NO	NO	YES
368	51	50	47	47	52	51	48	48	60	55	NO	NO	-3.7	-3.0	-3.7	-3.1	NO	NO	NO
371	52	52	48	48	53	53	49	49	60	55	NO	NO	-4.2	-3.6	-4.2	-3.7	NO	NO	NO
372	51	50	48	48	52	51	49	48	60	55	NO	NO	-3.5	-2.9	-3.5	-3.0	NO	NO	NO
374	52	51	48	48	53	52	49	49	60	55	NO	NO	-4.2	-3.5	-4.2	-3.6	NO	NO	NO
375	51	50	48	48	52	51	49	49	60	55	NO	NO	-3.4	-2.8	-3.5	-2.8	NO	NO	NO
377	52	51	48	48	53	52	49	49	60	55	NO	NO	-3.9	-3.2	-3.9	-3.4	NO	NO	NO
378	51	50	48	48	52	51	49	49	60	55	NO	NO	-3.1	-2.5	-3.2	-2.5	NO	NO	NO
379	52	51	48	48	53	52	49	49	60	55	NO	NO	-3.7	-3.0	-3.7	-3.1	NO	NO	NO
380	52	51	48	48	53	52	49	49	60	55	NO	NO	-3.2	-2.7	-3.3	-2.7	NO	NO	NO
381	52	51	49	48	53	52	49	49	60	55	NO	NO	-3.1	-2.6	-3.1	-2.6	NO	NO	NO
382	52	51	48	48	52	52	49	49	60	55	NO	NO	-3.1	-2.5	-3.1	-2.5	NO	NO	NO
383	58	57	54	54	59	58	55	55	60	55	NO	NO	-4.4	-3.7	-4.4	-3.8	NO	NO	NO
386	52	51	64	64	53	52	65	65	55	50	YES	YES	12.2	12.9	12.1	12.9	YES	YES	YES
393	49	49	56	56	50	50	57	57	55	50	YES	YES	6.4	7.1	6.4	7.0	NO	NO	YES
396	46	45	59	58	47	47	60	59	55	50	YES	YES	12.3	13.4	12.3	12.7	NO	NO	YES
399	49	48	57	57	50	49	58	57	55	50	YES	YES	7.5	8.7	7.5	8.0	NO	NO	YES
403	50	49	56	56	51	50	57	57	55	50	YES	YES	6.0	7.3	5.9	6.5	NO	NO	YES
411	53	52	55	55	54	53	56	56	55	50	YES	YES	2.4	3.9	2.3	3.1	NO	NO	YES
414	59	58	56	57	60	60	57	58	55	50	YES	YES	-3.1	-0.8	-3.5	-2.0	NO	NO	NO
415	52	50	56	56	53	52	56	56	55	50	YES	YES	3.9	5.3	3.7	4.4	NO	NO	YES
416	56	55	56	56	57	57	56	57	55	50	YES	YES	-0.8	1.1	-1.0	0.0	NO	NO	NO
419	52	50	55	55	53	52	56	56	55	50	YES	YES	3.5	5.0	3.3	4.1	NO	NO	YES
420	53	52	55	56	54	54	56	56	55	50	YES	YES	2.1	3.7	2.0	2.8	NO	NO	YES
422	55	54	55	56	56	56	56	56	55	50	YES	YES	0.2	2.0	0.0	0.9	NO	NO	NO
423	57	56	56	56	58	58	56	57	55	50	YES	YES	-1.6	0.4	-1.8	-0.7	NO	NO	NO
429	51	50	54	54	52	52	55	55	55	50	NO	YES	2.7	4.3	2.7	3.3	NO	NO	YES
431	48	47	51	51	49	48	52	52	55	50	NO	YES	2.9	4.3	2.9	3.5	NO	NO	YES
432	48	47	52	52	49	49	53	53	55	50	NO	YES	3.6	5.2	3.4	4.2	NO	NO	YES
434	50	49	54	54	51	50	55	55	55	50	NO	YES	3.7	5.2	3.6	4.3	NO	NO	YES

Upgrading the Pacific Highway – Woolgoolga to Ballina Upgrade

ID	Year opening 'no build' scenario dB(A)		Year opening 'build' scenario dB(A)		Design year 'no build' scenario dB(A)		Design year 'build' scenario dB(A)		RNP criteria, dB(A)		Are the RNP Criteria exceeded?		Change in noise level dB(A)				Acute level of noise		Consider mitigation ?
	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Opening Year		Design year		Day	Night	
													Day	Night	Day	Night			
435	46	45	56	56	47	46	57	57	55	50	YES	YES	9.8	11.1	9.8	10.3	NO	NO	YES
439	47	45	51	51	48	47	52	52	55	50	NO	YES	4.1	5.4	4.0	4.5	NO	NO	YES
446	52	51	57	57	53	52	58	58	55	50	YES	YES	4.9	6.3	5.0	5.5	NO	NO	YES
448	51	49	54	54	52	51	55	55	55	50	NO	YES	3.3	4.9	3.2	4.0	NO	NO	YES
449	42	41	56	56	43	42	57	57	55	50	YES	YES	14.2	15.5	14.2	14.8	NO	NO	YES
453	46	45	56	56	47	47	57	56	55	50	YES	YES	9.2	10.5	9.1	9.6	NO	NO	YES
455	51	49	58	58	52	51	59	59	55	50	YES	YES	7.2	8.6	7.2	7.7	NO	NO	YES
464	54	52	55	56	55	54	55	56	55	50	NO	YES	1.1	3.5	0.7	2.2	NO	NO	YES
468	62	60	54	55	63	62	55	55	60	55	NO	NO	-7.5	-5.8	-7.6	-6.8	NO	NO	NO
474	55	54	55	54	56	55	56	55	60	55	NO	NO	-0.4	0.9	-0.4	0.1	NO	NO	NO
476	56	54	57	57	57	56	58	58	60	55	NO	YES	1.3	2.6	1.2	1.9	NO	NO	YES
481	62.1	61	63	63	63	62	64	64	60	55	YES	YES	0.8	2.1	0.8	1.4	NO	YES	YES
484	56	54	57	57	57	56	58	58	60	55	NO	YES	1.2	2.3	1.2	1.6	NO	NO	YES
493	53	51	54	54	54	53	55	55	60	55	NO	NO	1.3	2.6	1.4	1.9	NO	NO	NO
495	69	68	68	68	70	69	69	69	60	55	YES	YES	-0.5	0.5	-0.4	-0.3	YES	YES	YES
502	52	50	53	53	53	52	54	54	60	55	NO	NO	1.2	2.3	1.1	1.6	NO	NO	NO
506	58	57	58	58	59	59	59	59	60	55	NO	YES	-0.2	1.0	-0.2	0.3	NO	NO	NO
510	60	58	58	58	61	60	59	59	60	55	NO	YES	-1.2	-0.1	-1.2	-0.8	NO	NO	NO
512	60	59	58	58	61	61	59	59	60	55	NO	YES	-2.5	-1.4	-2.5	-2.2	NO	NO	NO
522	64	62	65	65	65	64	66	66	60	55	YES	YES	1.5	2.4	1.5	1.8	YES	YES	YES
526	59	58	60	60	60	59	61	61	60	55	YES	YES	1.1	1.9	1.0	1.4	NO	YES	YES
529	61	61	63	63	62	62	64	64	60	55	YES	YES	1.6	2.0	1.6	1.9	NO	YES	YES
531	58	57	59	59	59	58	60	60	60	55	NO	YES	1.2	2.1	1.3	1.7	NO	YES	YES
533	60	59	61	61	61	60	62	62	60	55	YES	YES	1.1	1.6	1.1	1.6	NO	YES	YES
537	63	62	64	63	63	63	65	64	60	55	YES	YES	1.1	1.7	1.2	1.6	YES	YES	YES
541	55	55	56	56	56	56	57	57	60	55	NO	YES	1.1	1.5	1.1	1.5	NO	NO	NO
542	56	56	58	58	57	57	59	59	60	55	NO	YES	1.2	1.7	1.3	1.7	NO	NO	NO
551	53	52	54	54	54	53	55	55	60	55	NO	NO	0.9	1.4	0.9	1.4	NO	NO	NO
554	55	54	56	56	55	55	57	57	60	55	NO	YES	1.2	1.7	1.3	1.7	NO	NO	NO
557	53	52	53	53	53	53	54	54	60	55	NO	NO	0.9	1.4	1.0	1.4	NO	NO	NO
558	53	53	55	55	54	54	56	56	60	55	NO	YES	1.2	1.6	1.3	1.7	NO	NO	NO
564	61	60	62	62	62	61	63	63	60	55	YES	YES	1.0	1.5	1.0	1.6	NO	YES	YES
565	56	55	57	56	57	56	58	57	60	55	NO	YES	1.0	1.4	1.0	1.4	NO	NO	NO
568	56	55	57	57	57	56	58	58	60	55	NO	YES	1.5	1.9	1.5	2.0	NO	NO	NO
571	54	54	55	55	55	55	56	56	60	55	NO	YES	1.0	1.6	1.1	1.5	NO	NO	NO
575	62	61	63	63	63	62	64	64	60	55	YES	YES	1.3	1.7	1.3	1.8	NO	YES	YES

Section 2 results

ID	Year opening 'no build' scenario dB(A)		Year opening 'build' scenario dB(A)		Design year 'no build' scenario dB(A)		Design year 'build' scenario dB(A)		RNP criteria, dB(A)		Are the RNP Criteria exceeded?		Change in noise level dB(A)				Acute level of noise		Consider mitigation ?
	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Opening Year		Design year		Day	Night	
													Day	Night	Day	Night			
581	61	59	62	61	62	60	63	62	60	55	YES	YES	1.3	2.1	1.3	2.0	NO	YES	YES
582	64	62	65	63	65	63	66	64	60	55	YES	YES	1.0	1.7	1.0	1.8	YES	YES	YES
584	56	54	57	56	57	55	58	57	60	55	NO	YES	1.2	1.9	1.2	2.1	NO	NO	NO
588	59	57	59	58	60	58	60	59	60	55	NO	YES	0.7	1.4	0.7	1.6	NO	NO	NO
597	58	56	59	58	59	57	60	59	60	55	NO	YES	1.1	2.0	1.1	2.1	NO	NO	NO
601	55	53	57	55	56	54	58	56	60	55	NO	YES	1.5	2.3	1.5	2.5	NO	NO	YES
604	54	51	54	53	54	52	55	54	60	55	NO	NO	0.9	1.8	0.9	2.0	NO	NO	NO
608	57	54	58	57	58	55	59	58	60	55	NO	YES	1.6	2.4	1.5	2.6	NO	NO	YES
613	55	53	57	55	56	54	57	56	60	55	NO	YES	1.7	2.6	1.7	2.7	NO	NO	YES
615	55	52	56	54	55	53	56	55	60	55	NO	NO	1.0	2.0	1.0	2.1	NO	NO	NO
616	68	66	65	64	69	67	66	65	60	55	YES	YES	-3.1	-2.1	-3.1	-1.9	YES	YES	YES
617	58	56	60	58	59	57	61	59	60	55	YES	YES	1.5	2.3	1.6	2.5	NO	NO	YES
624	60	58	57	56	61	58	58	57	60	55	NO	YES	-2.7	-1.8	-2.7	-1.7	NO	NO	NO
630	55	53	57	56	56	54	58	57	60	55	NO	YES	2.7	3.5	2.7	3.6	NO	NO	YES
633	55	52	57	55	55	53	58	57	60	55	NO	YES	2.1	3.0	2.1	3.2	NO	NO	YES
636	51	49	54	52	52	50	54	53	60	55	NO	NO	2.5	3.3	2.4	3.4	NO	NO	NO
639	59	57	59	58	60	58	60	59	60	55	NO	YES	0.7	1.7	0.7	1.9	NO	NO	NO
645	59	57	57	56	60	58	58	57	60	55	NO	YES	-1.5	-0.8	-1.6	-0.8	NO	NO	NO
651	60	58	56	55	61	59	57	56	60	55	NO	YES	-4.1	-3.0	-4.1	-3.1	NO	NO	NO
658	57	55	56	55	58	56	57	56	60	55	NO	YES	-1.1	-0.2	-1.1	-0.2	NO	NO	NO
662	57	56	57	56	58	57	57	57	60	55	NO	YES	-0.9	0.0	-0.9	0.0	NO	NO	NO
668	55	53	55	54	56	54	56	55	60	55	NO	NO	0.1	0.9	0.2	1.1	NO	NO	NO

Section 3 results

ID	Year opening 'no build' scenario dB(A)		Year opening 'build' scenario dB(A)		Design year 'no build' scenario dB(A)		Design year 'build' scenario dB(A)		RNP criteria, dB(A)		Are the RNP Criteria exceeded?		Change in noise level dB(A)				Acute level of noise		Consider mitigation ?
	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Opening Year		Design year		Day	Night	
													Day	Night	Day	Night			
678	55	54	54	54	56	55	55	55	60	55	NO	NO	-1.0	-0.4	-1.2	-0.3	NO	NO	NO
683	55	54	54	53	56	55	55	54	60	55	NO	NO	-0.9	-1.0	-1.2	-0.9	NO	NO	NO
689	30	30	49	50	30	30	50	51	55	50	YES	YES	19.6	19.4	20.6	20.6	NO	NO	YES
692	30	30	53	54	30	30	54	55	55	50	YES	YES	23.6	23.1	24.5	24.2	NO	NO	YES
695	30	30	51	52	30	30	52	53	55	50	YES	YES	21.6	21.2	22.5	22.3	NO	NO	YES
696	30	30	57	57	30	30	58	58	55	50	YES	YES	27.1	26.6	28.0	27.7	NO	NO	YES
699	30	30	51	51	30	30	51	52	55	50	YES	YES	20.7	20.3	21.6	21.4	NO	NO	YES
700	30	30	51	51	30	30	52	53	55	50	YES	YES	21.3	21.0	22.2	22.1	NO	NO	YES
701	30	30	53	53	30	30	54	54	55	50	YES	YES	22.8	22.4	23.7	23.6	NO	NO	YES
703	30	30	57	57	30	30	58	58	55	50	YES	YES	27.1	26.6	28.1	27.8	NO	NO	YES
704	30	30	55	55	30	30	56	56	55	50	YES	YES	24.8	24.5	25.7	25.6	NO	NO	YES
707	30	30	53	53	30	30	54	54	55	50	YES	YES	23.0	22.5	23.9	23.6	NO	NO	YES
713	30	30	53	53	30	30	54	54	55	50	YES	YES	22.9	22.5	23.8	23.6	NO	NO	YES
716	30	30	53	53	30	30	54	54	55	50	YES	YES	23.0	22.8	24.0	24.0	NO	NO	YES
717	30	30	56	56	30	30	57	57	55	50	YES	YES	25.8	25.4	26.7	26.5	NO	NO	YES
723	30	30	49	50	30	30	50	51	55	50	YES	YES	19.5	19.2	20.4	20.3	NO	NO	YES
724	30	30	49	49	30	30	50	50	55	50	YES	YES	18.7	18.3	19.7	19.4	NO	NO	YES
729	30	30	61	61	30	30	62	62	55	50	YES	YES	31.0	30.6	31.9	31.6	NO	YES	YES
731	30	30	52	53	30	30	53	54	55	50	YES	YES	22.5	22.1	23.5	23.2	NO	NO	YES
735	30	30	55	55	30	30	56	56	55	50	YES	YES	24.9	24.6	25.8	25.7	NO	NO	YES
736	30	30	56	56	30	30	57	57	55	50	YES	YES	26.3	25.9	27.2	27.0	NO	NO	YES
742	30	30	60	60	30	30	61	61	55	50	YES	YES	30.1	29.6	31.0	30.7	NO	YES	YES
747	30	30	54	54	30	30	55	55	55	50	YES	YES	23.9	23.4	24.8	24.5	NO	NO	YES
748	30	30	62	62	30	30	63	63	55	50	YES	YES	31.8	31.5	32.8	32.7	NO	YES	YES
755	30	30	51	51	30	30	52	53	55	50	YES	YES	21.5	21.0	22.4	22.1	NO	NO	YES
760	30	30	53	54	30	30	54	55	55	50	YES	YES	23.5	23.2	24.4	24.3	NO	NO	YES
762	35	35	51	51	35	35	52	52	55	50	YES	YES	16.3	15.8	17.2	17.0	NO	NO	YES
764	40	40	52	52	40	40	53	53	55	50	YES	YES	11.8	11.4	12.7	12.5	NO	NO	YES
767	40	40	51	52	40	40	52	53	55	50	YES	YES	11.5	11.1	12.5	12.3	NO	NO	YES
772	40	40	54	54	40	40	55	55	55	50	YES	YES	14.3	13.1	15.1	14.3	NO	NO	YES
777	40	40	53	52	40	40	54	54	55	50	YES	YES	12.6	12.4	13.5	13.6	NO	NO	YES
786	47	47	51	50	49	48	51	51	55	50	NO	YES	3.4	3.6	2.7	3.3	NO	NO	YES
787	48	48	50	49	50	49	51	50	55	50	NO	NO	1.4	1.0	0.7	0.7	NO	NO	NO
789	50	49	50	49	51	50	51	50	55	50	NO	NO	0.6	0.2	-0.2	0.0	NO	NO	NO

ID	Year opening 'no build' scenario dB(A)		Year opening 'build' scenario dB(A)		Design year 'no build' scenario dB(A)		Design year 'build' scenario dB(A)		RNP criteria, dB(A)		Are the RNP Criteria exceeded?		Change in noise level dB(A)				Acute level of noise		Consider mitigation ?
	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Opening Year		Design year		Day	Night	
													Day	Night	Day	Night			
791	50	50	51	50	52	51	51	51	55	50	NO	YES	0.4	0.0	-0.3	-0.3	NO	NO	NO
792	51	50	51	50	52	51	52	51	55	50	NO	YES	0.7	0.0	0.0	-0.3	NO	NO	NO
793	50	49	58	55	51	51	58	56	55	50	YES	YES	8.0	6.2	7.1	5.9	NO	NO	YES
794	50	50	52	50	52	51	52	51	55	50	NO	YES	1.4	0.4	0.6	0.1	NO	NO	NO
795	51	50	53	51	52	52	53	52	55	50	NO	YES	1.9	0.7	1.1	0.4	NO	NO	NO
797	52	51	54	52	53	52	55	53	55	50	NO	YES	2.5	1.0	1.7	0.7	NO	NO	NO
798	52	52	55	53	54	53	56	54	55	50	YES	YES	3.0	1.2	2.1	0.9	NO	NO	YES
800	53	53	57	54	55	54	57	55	55	50	YES	YES	3.5	1.4	2.6	1.1	NO	NO	YES
801	54	54	57	54	56	55	58	55	55	50	YES	YES	3.0	0.6	2.0	0.3	NO	NO	YES
802	54	54	58	54	56	55	58	56	55	50	YES	YES	3.1	0.6	2.1	0.3	NO	NO	YES
805	52	51	59	55	53	53	59	57	55	50	YES	YES	6.5	4.0	5.5	3.7	NO	NO	YES
812	54	54	59	58	55	55	59	59	55	50	YES	YES	4.3	3.6	4.4	3.8	NO	NO	YES
813	52	51	58	59	53	52	59	60	55	50	YES	YES	6.6	7.7	6.1	7.6	NO	YES	YES
816	55	55	57	58	57	56	58	59	55	50	YES	YES	2.2	3.5	1.7	3.4	NO	NO	YES
817	55	54	58	59	56	55	59	60	55	50	YES	YES	3.6	4.9	3.1	4.8	NO	YES	YES
818	53	53	60	61	55	54	61	62	55	50	YES	YES	6.7	7.7	6.2	7.5	NO	YES	YES
820	66	66	56	57	68	67	57	58	60	55	NO	YES	-10.5	-9.1	-10.9	-9.2	NO	NO	NO
824	70	70	57	58	72	71	58	59	60	55	NO	YES	-13.1	-11.8	-13.6	-11.8	NO	NO	NO

Section 4 results

ID	Year opening 'no build' scenario dB(A)		Year opening 'build' scenario dB(A)		Design year 'no build' scenario dB(A)		Design year 'build' scenario dB(A)		RNP criteria, dB(A)		Are the RNP Criteria exceeded?		Change in noise level dB(A)				Acute level of noise		Consider mitigation ?
	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Opening Year		Design year		Day	Night	
													Day	Night	Day	Night			
823	43	42	50	49	44	43	51	50	55	50	NO	NO	6.9	7.0	6.8	7.1	NO	NO	NO
828	68	68	51	51	69	68	51	52	60	55	NO	NO	-17.7	-16.7	-17.8	-16.6	NO	NO	NO
831	63	62	48	48	64	63	49	49	60	55	NO	NO	-14.5	-13.8	-14.5	-13.6	NO	NO	NO
834	50	50	56	56	51	50	57	57	55	50	YES	YES	6.2	6.4	6.1	6.5	NO	NO	YES
837	49	49	62	62	50	50	63	63	55	50	YES	YES	13.1	13.2	13.1	13.3	NO	YES	YES
842	66	65	45	45	67	66	46	46	60	55	NO	NO	-20.5	-20.0	-20.6	-19.6	NO	NO	NO
845	67	67	47	46	68	67	48	47	55	50	NO	NO	-20.5	-20.2	-20.6	-19.8	NO	NO	NO
846	57	57	55	54	58	58	56	55	55	50	YES	YES	-2.6	-2.7	-2.7	-2.7	NO	NO	NO
849	55	54	55	55	56	55	56	56	55	50	YES	YES	0.1	0.4	0.2	0.4	NO	NO	NO
851	49	48	64	64	50	49	64	65	55	50	YES	YES	14.7	15.4	14.7	15.6	NO	YES	YES
853	41	40	47	47	41	41	48	48	55	50	NO	NO	6.4	6.5	6.4	6.8	NO	NO	NO
854	45	44	51	51	45	45	52	52	55	50	NO	YES	6.5	6.6	6.5	7.0	NO	NO	YES
865	47	46	58	58	48	47	59	59	55	50	YES	YES	11.7	11.8	11.6	12.2	NO	NO	YES
866	45	45	57	57	46	45	58	58	55	50	YES	YES	11.7	11.9	11.7	12.2	NO	NO	YES
867	49	49	60	59	50	49	61	60	55	50	YES	YES	10.5	10.7	10.5	11.0	NO	YES	YES
870	50	49	53	53	51	50	54	54	55	50	NO	YES	3.2	3.4	3.2	3.7	NO	NO	YES
873	56	55	60	60	57	56	61	61	55	50	YES	YES	4.1	4.2	4.0	4.5	NO	YES	YES
875	57	56	56	55	58	57	57	56	55	50	YES	YES	-0.9	-0.7	-1.0	-0.3	NO	NO	NO
881	53	52	57	57	54	53	58	58	55	50	YES	YES	4.7	4.8	4.6	5.1	NO	NO	YES
884	59	58	57	57	60	59	58	58	55	50	YES	YES	-1.9	-1.7	-2.0	-1.4	NO	NO	NO
886	56	56	61	61	57	57	62	62	55	50	YES	YES	4.8	5.0	4.7	5.0	NO	YES	YES
887	58	57	54	54	58	58	55	55	60	55	NO	NO	-3.3	-3.1	-3.3	-2.9	NO	NO	NO
892	59	59	61	61	60	60	62	62	55	50	YES	YES	1.6	1.9	1.6	1.8	NO	YES	YES
894	58	57	55	54	59	58	56	55	60	55	NO	NO	-3.0	-2.7	-3.0	-2.6	NO	NO	NO
898	54	53	52	51	54	54	53	52	60	55	NO	NO	-1.7	-1.5	-1.8	-1.2	NO	NO	NO
899	53	52	51	51	54	53	52	52	60	55	NO	NO	-1.6	-1.3	-1.8	-1.0	NO	NO	NO
901	53	53	52	52	54	53	53	53	60	55	NO	NO	-1.1	-0.9	-1.3	-0.6	NO	NO	NO
902	57	57	56	55	58	57	56	56	60	55	NO	YES	-1.5	-1.2	-1.6	-0.9	NO	NO	NO
903	52	52	52	52	53	52	53	52	60	55	NO	NO	-0.5	-0.3	-0.7	0.0	NO	NO	NO
904	51	50	51	50	52	51	52	51	60	55	NO	NO	-0.2	-0.1	-0.3	0.2	NO	NO	NO
905	59	59	57	57	60	59	58	57	60	55	NO	YES	-2.2	-1.9	-2.4	-1.7	NO	NO	NO
907	48	47	46	46	48	48	47	47	60	55	NO	NO	-1.4	-1.3	-1.5	-1.0	NO	NO	NO
908	50	49	49	49	51	50	50	50	60	55	NO	NO	-0.6	-0.3	-0.7	-0.1	NO	NO	NO
912	46	45	44	43	47	46	45	44	60	55	NO	NO	-2.0	-1.8	-2.1	-1.5	NO	NO	NO



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ID	Year opening 'no build' scenario dB(A)		Year opening 'build' scenario dB(A)		Design year 'no build' scenario dB(A)		Design year 'build' scenario dB(A)		RNP criteria, dB(A)		Are the RNP Criteria exceeded?		Change in noise level dB(A)				Acute level of noise		Consider mitigation ?
	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Opening Year		Design year		Day	Night	
													Day	Night	Day	Night			
914	46	45	44	43	47	46	44	44	60	55	NO	NO	-2.2	-2.1	-2.3	-1.8	NO	NO	NO
915	58	58	57	57	59	58	58	57	60	55	NO	YES	-1.4	-1.2	-1.6	-1.0	NO	NO	NO
916	46	45	43	43	47	46	44	44	60	55	NO	NO	-2.6	-2.4	-2.7	-2.2	NO	NO	NO
918	48	47	45	45	48	48	46	45	60	55	NO	NO	-2.5	-2.4	-2.7	-2.1	NO	NO	NO
919	64	64	63	63	65	64	63	64	60	55	YES	YES	-1.6	-1.0	-1.7	-0.8	NO	YES	YES
920	56	55	57	56	57	56	57	57	60	55	NO	YES	0.6	0.8	0.5	1.1	NO	NO	NO
921	46	45	43	43	46	46	44	43	60	55	NO	NO	-2.5	-2.4	-2.7	-2.1	NO	NO	NO
922	47	47	45	45	48	47	46	46	60	55	NO	NO	-2.2	-2.0	-2.2	-1.7	NO	NO	NO
923	56	55	57	56	57	56	57	57	60	55	NO	YES	0.7	0.9	0.5	1.1	NO	NO	NO
924	45	44	43	42	46	45	43	43	60	55	NO	NO	-2.4	-2.2	-2.5	-1.9	NO	NO	NO
925	44	44	42	41	45	44	42	42	60	55	NO	NO	-2.8	-2.5	-2.8	-2.3	NO	NO	NO
926	48	48	47	47	49	48	48	48	60	55	NO	NO	-1.3	-1.0	-1.4	-0.8	NO	NO	NO
927	44	43	41	41	44	44	42	42	60	55	NO	NO	-2.3	-2.0	-2.3	-1.8	NO	NO	NO
929	47	46	45	45	47	47	46	46	60	55	NO	NO	-1.3	-1.1	-1.3	-0.8	NO	NO	NO
930	43	42	40	40	44	43	41	41	60	55	NO	NO	-2.6	-2.3	-2.7	-2.1	NO	NO	NO
932	42	41	40	39	43	42	40	40	60	55	NO	NO	-2.4	-2.2	-2.6	-1.9	NO	NO	NO
933	44	43	42	42	45	44	43	43	60	55	NO	NO	-1.5	-1.2	-1.5	-1.0	NO	NO	NO
935	62	61	63	63	63	62	64	64	60	55	YES	YES	0.8	1.3	0.8	1.6	NO	YES	YES
936	42	41	39	39	42	42	40	40	60	55	NO	NO	-2.5	-2.3	-2.6	-2.0	NO	NO	NO
937	42	42	40	40	43	42	41	41	60	55	NO	NO	-2.2	-2.0	-2.3	-1.7	NO	NO	NO
938	44	43	41	41	44	44	42	42	60	55	NO	NO	-2.4	-2.2	-2.5	-2.0	NO	NO	NO
940	48	48	48	47	49	48	49	48	60	55	NO	NO	-0.4	-0.2	-0.5	0.0	NO	NO	NO
941	43	42	40	40	44	43	41	41	60	55	NO	NO	-2.7	-2.5	-2.8	-2.2	NO	NO	NO
943	41	41	38	38	42	41	39	39	60	55	NO	NO	-3.0	-2.8	-3.1	-2.5	NO	NO	NO
945	43	43	40	40	44	43	41	41	60	55	NO	NO	-3.0	-2.7	-3.1	-2.5	NO	NO	NO
946	46	45	44	44	47	46	45	44	60	55	NO	NO	-2.1	-1.9	-2.2	-1.6	NO	NO	NO
947	42	41	39	38	43	42	39	39	60	55	NO	NO	-3.0	-2.8	-3.2	-2.6	NO	NO	NO
948	51	51	53	53	52	51	54	53	60	55	NO	NO	1.8	2.0	1.8	2.3	NO	NO	NO
949	43	42	40	39	44	43	40	40	60	55	NO	NO	-3.0	-2.9	-3.2	-2.6	NO	NO	NO
950	41	41	38	38	42	41	39	38	60	55	NO	NO	-3.4	-3.1	-3.4	-2.9	NO	NO	NO
951	49	48	51	50	50	49	51	51	60	55	NO	NO	1.7	1.8	1.6	2.1	NO	NO	NO
952	46	46	44	44	47	46	45	44	60	55	NO	NO	-2.5	-2.2	-2.6	-2.0	NO	NO	NO
953	60	59	60	59	61	60	60	60	60	55	NO	YES	-0.1	0.2	-0.2	0.5	NO	YES	YES
954	62	62	60	60	63	62	61	61	60	55	YES	YES	-1.6	-1.3	-1.6	-0.9	NO	YES	YES
955	59	58	59	58	59	59	59	59	60	55	NO	YES	0.0	0.3	0.0	0.5	NO	NO	NO
956	45	45	43	43	46	45	44	44	60	55	NO	NO	-2.1	-1.9	-2.2	-1.6	NO	NO	NO

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ID	Year opening 'no build' scenario dB(A)		Year opening 'build' scenario dB(A)		Design year 'no build' scenario dB(A)		Design year 'build' scenario dB(A)		RNP criteria, dB(A)		Are the RNP Criteria exceeded?		Change in noise level dB(A)				Acute level of noise		Consider mitigation ?
	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Opening Year		Design year		Day	Night	
													Day	Night	Day	Night			
957	48	48	47	46	49	48	47	47	60	55	NO	NO	-1.8	-1.5	-2.0	-1.3	NO	NO	NO
959	58	58	58	57	59	59	58	58	60	55	NO	YES	-0.9	-0.7	-1.0	-0.5	NO	NO	NO
960	61	61	60	60	62	61	61	61	60	55	YES	YES	-1.1	-0.8	-1.1	-0.6	NO	YES	YES
962	47	47	45	45	48	47	46	45	60	55	NO	NO	-2.5	-2.2	-2.7	-2.0	NO	NO	NO
964	41	40	38	38	42	41	39	38	60	55	NO	NO	-3.0	-2.7	-3.1	-2.5	NO	NO	NO
965	56	56	56	56	57	56	57	57	60	55	NO	YES	0.1	0.2	0.0	0.5	NO	NO	NO
967	40	40	37	37	41	40	38	38	60	55	NO	NO	-3.5	-3.2	-3.6	-2.9	NO	NO	NO
968	45	44	41	41	45	45	42	42	60	55	NO	NO	-3.3	-2.9	-3.4	-2.7	NO	NO	NO
970	47	47	44	44	48	47	45	45	60	55	NO	NO	-2.7	-2.4	-2.9	-2.2	NO	NO	NO
971	40	40	37	36	41	40	37	37	60	55	NO	NO	-3.6	-3.3	-3.7	-3.1	NO	NO	NO
972	55	55	55	55	56	55	56	56	60	55	NO	YES	-0.3	-0.1	-0.5	0.1	NO	NO	NO
975	63	62	61	61	63	63	62	62	60	55	YES	YES	-1.6	-1.3	-1.7	-1.1	NO	YES	YES
976	62	62	59	59	63	62	60	60	60	55	NO	YES	-2.4	-2.1	-2.6	-2.0	NO	YES	YES
977	60	59	56	56	61	60	56	56	60	55	NO	YES	-4.0	-3.8	-4.2	-3.6	NO	NO	NO
979	61	61	57	57	62	61	58	58	60	55	NO	YES	-3.9	-3.7	-4.0	-3.4	NO	NO	NO
980	61	60	56	56	62	61	57	56	60	55	NO	YES	-4.9	-4.8	-5.1	-4.6	NO	NO	NO
981	60	60	56	56	61	60	57	56	60	55	NO	YES	-4.2	-4.0	-4.3	-3.7	NO	NO	NO
982	55	55	56	56	56	56	57	57	60	55	NO	YES	0.7	0.8	0.6	1.1	NO	NO	NO
983	60	59	55	55	60	60	56	56	60	55	NO	YES	-4.2	-3.8	-4.2	-3.6	NO	NO	NO
984	59	59	55	55	60	59	56	56	60	55	NO	YES	-4.4	-4.0	-4.4	-3.7	NO	NO	NO
986	53	53	50	49	54	53	50	50	60	55	NO	NO	-3.5	-3.4	-3.6	-3.1	NO	NO	NO
987	59	58	55	54	60	59	55	55	60	55	NO	NO	-4.1	-3.9	-4.3	-3.7	NO	NO	NO
988	58	58	53	53	59	58	54	54	60	55	NO	NO	-4.6	-4.3	-4.8	-4.1	NO	NO	NO
991	53	53	50	49	54	53	51	50	60	55	NO	NO	-3.6	-3.5	-3.7	-3.2	NO	NO	NO
992	46	45	46	45	47	46	46	46	60	55	NO	NO	-0.3	-0.2	-0.4	0.1	NO	NO	NO
993	58	57	53	53	58	58	54	54	60	55	NO	NO	-4.2	-3.9	-4.3	-3.6	NO	NO	NO
994	57	57	53	53	58	58	54	54	60	55	NO	NO	-4.4	-4.0	-4.5	-3.8	NO	NO	NO
996	57	57	53	53	58	57	53	53	60	55	NO	NO	-4.5	-4.2	-4.6	-3.9	NO	NO	NO
997	46	45	46	46	47	46	47	46	60	55	NO	NO	-0.1	0.1	-0.1	0.3	NO	NO	NO
998	57	56	53	52	58	57	53	53	60	55	NO	NO	-4.4	-4.1	-4.5	-3.9	NO	NO	NO
999	61	60	57	57	62	61	57	57	60	55	NO	YES	-4.3	-3.9	-4.5	-3.7	NO	NO	NO
1000	65	64	60	60	65	65	61	61	60	55	YES	YES	-4.5	-3.8	-4.7	-3.8	NO	YES	YES
1001	57	56	52	52	58	57	53	53	60	55	NO	NO	-4.5	-4.1	-4.6	-3.9	NO	NO	NO
1002	63	62	58	58	64	63	59	59	60	55	NO	YES	-4.5	-3.9	-4.6	-3.8	NO	NO	NO
1003	61	60	56	56	61	61	57	57	60	55	NO	YES	-4.3	-3.8	-4.4	-3.7	NO	NO	NO
1006	57	56	52	52	57	57	53	53	60	55	NO	NO	-4.4	-4.0	-4.4	-3.8	NO	NO	NO

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ID	Year opening 'no build' scenario dB(A)		Year opening 'build' scenario dB(A)		Design year 'no build' scenario dB(A)		Design year 'build' scenario dB(A)		RNP criteria, dB(A)		Are the RNP Criteria exceeded?		Change in noise level dB(A)				Acute level of noise		Consider mitigation ?
	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Opening Year		Design year		Day	Night	
													Day	Night	Day	Night			
1007	54	54	50	50	55	54	51	51	60	55	NO	NO	-4.1	-3.9	-4.3	-3.6	NO	NO	NO
1009	56	56	52	52	57	57	53	53	60	55	NO	NO	-4.3	-4.0	-4.5	-3.7	NO	NO	NO
1010	46	46	46	46	47	46	47	47	60	55	NO	NO	-0.1	0.0	-0.3	0.2	NO	NO	NO
1012	53	52	49	49	54	53	50	50	60	55	NO	NO	-3.8	-3.7	-4.0	-3.4	NO	NO	NO
1013	59	59	55	55	60	59	56	56	60	55	NO	YES	-3.8	-3.4	-3.9	-3.3	NO	NO	NO
1016	53	53	49	49	54	53	50	50	60	55	NO	NO	-3.9	-3.7	-4.0	-3.4	NO	NO	NO
1017	54	54	50	50	55	54	51	51	60	55	NO	NO	-4.4	-4.2	-4.4	-3.9	NO	NO	NO
1019	55	54	51	50	56	55	51	51	60	55	NO	NO	-4.4	-4.2	-4.5	-3.9	NO	NO	NO
1020	58	58	54	54	59	59	55	55	60	55	NO	NO	-4.3	-3.9	-4.4	-3.7	NO	NO	NO
1021	55	54	50	50	55	55	51	51	60	55	NO	NO	-4.5	-4.2	-4.6	-4.0	NO	NO	NO
1022	58	57	53	53	58	58	54	54	60	55	NO	NO	-4.2	-3.9	-4.4	-3.7	NO	NO	NO
1023	53	52	50	49	54	53	50	50	60	55	NO	NO	-3.4	-3.3	-3.5	-3.0	NO	NO	NO
1024	46	45	46	46	47	46	47	47	60	55	NO	NO	0.3	0.4	0.2	0.7	NO	NO	NO
1025	46	46	46	46	47	46	47	47	60	55	NO	NO	0.0	0.2	-0.1	0.5	NO	NO	NO
1026	64	63	59	59	64	64	60	60	60	55	NO	YES	-4.6	-3.9	-4.8	-3.8	NO	YES	YES
1027	53	53	50	49	54	53	50	50	60	55	NO	NO	-3.5	-3.3	-3.6	-3.1	NO	NO	NO
1030	53	53	50	49	54	53	50	50	60	55	NO	NO	-3.7	-3.5	-3.7	-3.1	NO	NO	NO
1031	58	58	54	54	59	58	55	55	60	55	NO	NO	-3.9	-3.4	-4.0	-3.3	NO	NO	NO
1032	46	46	47	46	47	46	47	47	60	55	NO	NO	0.2	0.3	0.1	0.6	NO	NO	NO
1033	58	57	53	53	59	58	54	54	60	55	NO	NO	-4.6	-4.1	-4.6	-3.9	NO	NO	NO
1035	58	57	53	53	59	58	53	53	60	55	NO	NO	-5.0	-4.6	-5.2	-4.4	NO	NO	NO
1036	46	45	46	46	47	46	47	47	60	55	NO	NO	0.3	0.5	0.3	0.8	NO	NO	NO
1037	57	57	52	52	58	57	53	53	60	55	NO	NO	-4.8	-4.5	-4.9	-4.2	NO	NO	NO
1038	58	58	54	54	59	59	55	55	60	55	NO	NO	-4.2	-3.7	-4.3	-3.7	NO	NO	NO
1039	46	46	47	46	47	46	47	47	60	55	NO	NO	0.3	0.4	0.2	0.7	NO	NO	NO
1040	53	53	49	49	54	53	50	50	60	55	NO	NO	-3.8	-3.6	-3.8	-3.3	NO	NO	NO
1041	53	53	49	49	54	53	50	50	60	55	NO	NO	-4.0	-3.9	-4.1	-3.6	NO	NO	NO
1043	46	46	47	46	47	46	47	47	60	55	NO	NO	0.3	0.5	0.2	0.7	NO	NO	NO
1044	46	45	47	46	47	46	47	47	60	55	NO	NO	0.5	0.7	0.5	1.0	NO	NO	NO
1045	53	53	49	49	54	53	50	50	60	55	NO	NO	-4.0	-3.9	-4.2	-3.6	NO	NO	NO
1046	60	60	56	56	61	60	57	57	60	55	NO	YES	-4.2	-3.7	-4.4	-3.6	NO	NO	NO
1047	53	53	49	49	54	53	50	50	60	55	NO	NO	-3.8	-3.8	-4.0	-3.5	NO	NO	NO
1048	47	46	47	46	47	47	48	47	60	55	NO	NO	0.3	0.5	0.2	0.7	NO	NO	NO
1049	56	55	51	50	56	56	51	51	60	55	NO	NO	-5.0	-4.7	-5.1	-4.5	NO	NO	NO
1050	59	59	55	55	60	60	56	56	60	55	NO	YES	-4.4	-4.1	-4.6	-3.9	NO	NO	NO
1052	53	53	49	49	54	53	50	50	60	55	NO	NO	-3.9	-3.9	-4.1	-3.6	NO	NO	NO

Upgrading the Pacific Highway – Woolgoolga to Ballina Upgrade

ID	Year opening 'no build' scenario dB(A)		Year opening 'build' scenario dB(A)		Design year 'no build' scenario dB(A)		Design year 'build' scenario dB(A)		RNP criteria, dB(A)		Are the RNP Criteria exceeded?		Change in noise level dB(A)				Acute level of noise		Consider mitigation ?
	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Opening Year		Design year		Day	Night	
													Day	Night	Day	Night			
1053	46	45	47	46	47	46	47	47	60	55	NO	NO	0.5	0.7	0.5	0.9	NO	NO	NO
1054	53	53	49	49	54	54	50	50	60	55	NO	NO	-4.2	-4.1	-4.3	-3.9	NO	NO	NO
1055	47	46	47	46	47	47	48	47	60	55	NO	NO	0.3	0.4	0.3	0.7	NO	NO	NO
1056	54	53	49	49	54	54	50	50	60	55	NO	NO	-4.5	-4.3	-4.5	-4.0	NO	NO	NO
1060	47	46	47	47	47	47	48	48	60	55	NO	NO	0.4	0.6	0.4	0.9	NO	NO	NO
1061	57	57	51	51	58	58	52	52	60	55	NO	NO	-6.0	-5.7	-6.0	-5.4	NO	NO	NO
1063	58	58	52	52	59	58	53	53	60	55	NO	NO	-5.7	-5.4	-5.9	-5.2	NO	NO	NO
1065	62	61	56	56	63	62	57	57	60	55	NO	YES	-5.6	-5.1	-5.8	-5.0	NO	NO	NO
1066	46	46	47	47	47	46	48	48	60	55	NO	NO	1.0	1.2	1.0	1.4	NO	NO	NO
1068	47	46	47	47	47	47	48	48	60	55	NO	NO	0.8	0.9	0.7	1.2	NO	NO	NO
1069	54	53	50	49	55	54	50	50	60	55	NO	NO	-4.0	-3.8	-4.1	-3.5	NO	NO	NO
1070	54	53	50	49	55	54	50	50	60	55	NO	NO	-4.2	-4.0	-4.3	-3.7	NO	NO	NO
1071	57	57	51	50	58	57	51	51	60	55	NO	NO	-6.3	-6.1	-6.4	-5.8	NO	NO	NO
1075	47	46	47	47	47	47	48	48	60	55	NO	NO	0.8	0.9	0.6	1.1	NO	NO	NO
1078	47	46	47	47	47	47	48	48	60	55	NO	NO	0.9	1.0	0.7	1.2	NO	NO	NO
1080	54	54	50	49	55	54	51	50	60	55	NO	NO	-4.6	-4.4	-4.7	-4.1	NO	NO	NO
1081	44	43	48	48	45	44	49	48	60	55	NO	NO	3.9	4.2	3.9	4.3	NO	NO	NO
1083	47	46	47	47	47	47	48	48	60	55	NO	NO	0.9	1.0	0.7	1.3	NO	NO	NO
1084	43	43	46	45	44	43	47	46	60	55	NO	NO	2.4	2.5	2.3	2.8	NO	NO	NO
1086	47	46	47	47	47	47	48	48	60	55	NO	NO	0.9	1.1	0.9	1.4	NO	NO	NO
1089	44	43	45	45	45	44	46	45	60	55	NO	NO	0.9	1.3	0.9	1.5	NO	NO	NO
1095	44	43	44	44	45	44	45	45	60	55	NO	NO	0.3	0.6	0.3	0.8	NO	NO	NO
1097	46	45	48	47	47	46	49	48	60	55	NO	NO	2.0	2.1	1.9	2.4	NO	NO	NO
1102	44	43	44	43	45	44	45	44	60	55	NO	NO	-0.1	0.0	-0.2	0.3	NO	NO	NO
1105	44	43	44	44	45	44	45	45	60	55	NO	NO	0.2	0.3	0.1	0.5	NO	NO	NO
1111	45	44	45	45	45	45	46	46	60	55	NO	NO	0.5	0.6	0.4	0.9	NO	NO	NO
1112	44	43	45	44	45	44	45	45	60	55	NO	NO	0.6	0.8	0.5	1.0	NO	NO	NO
1117	44	43	45	45	45	44	46	46	60	55	NO	NO	1.4	1.5	1.3	1.7	NO	NO	NO
1122	46	45	46	45	46	46	47	46	60	55	NO	NO	0.4	0.6	0.4	0.9	NO	NO	NO
1124	45	45	46	45	46	46	46	46	60	55	NO	NO	0.1	0.3	0.0	0.5	NO	NO	NO
1125	46	45	46	46	46	46	47	47	60	55	NO	NO	0.5	0.7	0.4	0.9	NO	NO	NO
1126	47	46	50	49	48	47	51	50	60	55	NO	NO	3.0	3.2	2.9	3.4	NO	NO	NO
1129	46	46	48	48	47	46	49	49	60	55	NO	NO	1.8	2.0	1.7	2.2	NO	NO	NO
1134	47	46	50	49	48	47	51	50	60	55	NO	NO	3.0	3.3	3.0	3.6	NO	NO	NO
1135	45	44	46	46	46	45	47	47	60	55	NO	NO	1.8	1.9	1.7	2.1	NO	NO	NO
1137	46	45	46	46	46	46	47	47	60	55	NO	NO	0.7	0.8	0.5	1.0	NO	NO	NO

Upgrading the Pacific Highway – Woolgoolga to Ballina Upgrade

ID	Year opening 'no build' scenario dB(A)		Year opening 'build' scenario dB(A)		Design year 'no build' scenario dB(A)		Design year 'build' scenario dB(A)		RNP criteria, dB(A)		Are the RNP Criteria exceeded?		Change in noise level dB(A)				Acute level of noise		Consider mitigation ?
	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Opening Year		Design year		Day	Night	
													Day	Night	Day	Night			
1140	47	46	49	48	47	47	50	49	60	55	NO	NO	2.4	2.5	2.3	2.8	NO	NO	NO
1143	45	45	47	47	46	46	48	48	60	55	NO	NO	1.7	1.9	1.6	2.1	NO	NO	NO
1144	47	46	49	49	48	47	50	50	60	55	NO	NO	2.5	2.7	2.5	2.9	NO	NO	NO
1146	47	47	49	49	48	47	50	50	60	55	NO	NO	1.9	2.2	1.9	2.4	NO	NO	NO
1148	46	45	48	48	47	46	49	49	60	55	NO	NO	2.6	2.7	2.5	3.0	NO	NO	NO
1149	48	47	50	50	49	48	51	51	60	55	NO	NO	2.6	2.9	2.5	3.1	NO	NO	NO
1150	46	45	42	42	47	46	43	43	60	55	NO	NO	-3.4	-3.2	-3.5	-3.0	NO	NO	NO
1152	49	48	49	49	49	49	50	50	60	55	NO	NO	0.4	0.6	0.4	0.9	NO	NO	NO
1153	48	47	48	47	49	48	48	48	60	55	NO	NO	-0.6	-0.3	-0.6	0.0	NO	NO	NO
1158	45	45	43	43	46	45	44	44	60	55	NO	NO	-2.0	-1.7	-2.1	-1.6	NO	NO	NO
1159	47	46	50	50	48	47	51	51	60	55	NO	NO	3.8	3.9	3.7	4.2	NO	NO	NO
1161	47	47	50	50	48	47	51	51	60	55	NO	NO	2.9	3.1	2.9	3.4	NO	NO	NO
1162	47	46	48	47	48	47	49	48	60	55	NO	NO	1.1	1.3	1.1	1.7	NO	NO	NO
1166	49	48	50	49	50	49	51	50	60	55	NO	NO	1.0	1.3	1.0	1.5	NO	NO	NO
1169	47	46	48	47	48	47	49	48	60	55	NO	NO	0.9	1.1	0.9	1.4	NO	NO	NO
1171	48	47	50	49	49	48	50	50	60	55	NO	NO	1.9	2.2	1.8	2.4	NO	NO	NO
1173	48	47	50	49	49	48	51	50	60	55	NO	NO	1.8	2.1	1.7	2.3	NO	NO	NO
1175	46	45	51	50	47	46	51	51	60	55	NO	NO	4.8	5.0	4.6	5.2	NO	NO	NO
1176	49	48	48	47	50	49	49	48	60	55	NO	NO	-0.6	-0.6	-0.7	-0.3	NO	NO	NO
1177	48	48	50	50	49	48	51	51	60	55	NO	NO	2.0	2.2	1.9	2.5	NO	NO	NO
1179	47	46	48	48	48	47	49	49	60	55	NO	NO	1.2	1.6	1.2	1.8	NO	NO	NO
1181	48	47	50	49	48	47	51	50	60	55	NO	NO	2.3	2.6	2.3	2.9	NO	NO	NO
1182	49	48	48	48	49	48	49	49	60	55	NO	NO	-0.4	-0.2	-0.4	0.1	NO	NO	NO
1183	48	47	50	50	48	48	51	50	60	55	NO	NO	2.4	2.7	2.4	2.9	NO	NO	NO
1184	49	48	50	50	50	49	51	51	60	55	NO	NO	1.4	1.7	1.3	1.9	NO	NO	NO
1186	48	48	48	48	49	48	49	49	60	55	NO	NO	0.2	0.5	0.2	0.8	NO	NO	NO
1187	48	48	50	50	49	48	51	51	60	55	NO	NO	2.0	2.2	2.0	2.4	NO	NO	NO
1190	49	48	48	48	50	49	49	49	60	55	NO	NO	-0.4	-0.2	-0.5	0.1	NO	NO	NO
1191	48	47	49	49	49	48	50	50	60	55	NO	NO	1.2	1.4	1.2	1.6	NO	NO	NO
1193	48	48	50	50	49	48	51	51	60	55	NO	NO	2.0	2.2	1.9	2.5	NO	NO	NO
1194	49	48	50	49	50	49	51	50	60	55	NO	NO	1.0	1.3	1.0	1.5	NO	NO	NO
1195	48	48	49	48	49	48	50	49	60	55	NO	NO	0.3	0.5	0.2	0.9	NO	NO	NO
1196	47	46	51	50	48	47	51	51	60	55	NO	NO	3.5	3.8	3.5	4.0	NO	NO	NO
1198	47	47	51	50	48	47	52	51	60	55	NO	NO	3.3	3.5	3.3	3.8	NO	NO	NO
1199	47	47	51	50	48	48	52	51	60	55	NO	NO	3.3	3.4	3.2	3.6	NO	NO	NO
1201	49	48	50	49	50	49	50	50	60	55	NO	NO	0.7	1.0	0.7	1.3	NO	NO	NO

Upgrading the Pacific Highway – Woolgoolga to Ballina Upgrade

ID	Year opening 'no build' scenario dB(A)		Year opening 'build' scenario dB(A)		Design year 'no build' scenario dB(A)		Design year 'build' scenario dB(A)		RNP criteria, dB(A)		Are the RNP Criteria exceeded?		Change in noise level dB(A)				Acute level of noise		Consider mitigation ?
	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Opening Year		Design year		Day	Night	
													Day	Night	Day	Night			
1202	49	48	51	50	49	49	51	51	60	55	NO	NO	2.1	2.2	1.9	2.5	NO	NO	NO
1203	49	48	50	49	50	49	50	50	60	55	NO	NO	0.8	0.8	0.7	1.0	NO	NO	NO
1204	48	47	49	49	49	48	50	50	60	55	NO	NO	1.6	1.9	1.6	2.1	NO	NO	NO
1206	49	48	50	50	49	49	51	51	60	55	NO	NO	1.9	2.1	1.8	2.4	NO	NO	NO
1207	49	48	49	49	50	49	50	50	60	55	NO	NO	0.3	0.4	0.2	0.6	NO	NO	NO
1208	49	48	50	50	50	49	51	51	60	55	NO	NO	1.6	1.8	1.5	2.0	NO	NO	NO
1209	49	48	49	48	50	49	49	49	60	55	NO	NO	-0.4	-0.2	-0.6	0.0	NO	NO	NO
1210	49	48	49	49	50	49	50	50	60	55	NO	NO	0.8	1.0	0.7	1.3	NO	NO	NO
1211	48	47	49	49	49	48	50	50	60	55	NO	NO	1.2	1.4	1.2	1.6	NO	NO	NO
1212	48	48	49	49	49	48	50	49	60	55	NO	NO	0.5	0.8	0.5	1.0	NO	NO	NO
1213	49	48	50	50	50	49	51	51	60	55	NO	NO	1.1	1.2	1.0	1.5	NO	NO	NO
1214	41	40	39	38	41	41	39	39	60	55	NO	NO	-2.0	-1.8	-2.2	-1.5	NO	NO	NO
1215	49	49	50	49	50	49	51	50	60	55	NO	NO	0.7	0.8	0.6	1.1	NO	NO	NO
1216	49	49	50	49	50	49	51	50	60	55	NO	NO	0.6	0.8	0.5	1.0	NO	NO	NO
1217	41	40	39	38	42	41	40	39	60	55	NO	NO	-1.9	-1.7	-2.0	-1.4	NO	NO	NO
1218	49	49	50	49	50	49	50	50	60	55	NO	NO	0.5	0.6	0.3	0.9	NO	NO	NO
1219	49	48	49	49	50	49	50	50	60	55	NO	NO	0.5	0.6	0.5	0.9	NO	NO	NO
1220	49	48	49	49	50	49	50	49	60	55	NO	NO	0.0	0.2	-0.1	0.4	NO	NO	NO
1221	49	48	49	48	50	49	50	49	60	55	NO	NO	-0.2	0.0	-0.2	0.2	NO	NO	NO
1222	48	47	49	49	49	48	50	50	60	55	NO	NO	1.2	1.3	1.0	1.6	NO	NO	NO
1223	49	48	49	48	50	49	50	49	60	55	NO	NO	0.1	0.4	-0.1	0.6	NO	NO	NO
1224	40	39	38	37	41	40	38	38	60	55	NO	NO	-2.4	-2.1	-2.5	-1.9	NO	NO	NO
1225	48	47	49	49	49	48	50	50	60	55	NO	NO	1.1	1.2	0.9	1.5	NO	NO	NO
1226	48	48	49	49	49	48	50	50	60	55	NO	NO	0.7	1.0	0.6	1.2	NO	NO	NO
1227	40	39	35	35	41	40	36	36	60	55	NO	NO	-4.9	-4.6	-5.0	-4.2	NO	NO	NO
1228	41	40	38	37	42	41	38	38	60	55	NO	NO	-3.3	-2.9	-3.3	-2.6	NO	NO	NO
1229	40	39	36	35	41	40	36	36	60	55	NO	NO	-4.2	-3.7	-4.2	-3.5	NO	NO	NO
1230	41	40	37	37	42	41	38	37	60	55	NO	NO	-3.9	-3.4	-3.9	-3.2	NO	NO	NO
1231	42	41	42	41	43	42	43	42	60	55	NO	NO	-0.3	0.0	-0.4	0.3	NO	NO	NO
1232	38	37	33	33	39	38	34	34	60	55	NO	NO	-4.9	-4.4	-4.9	-4.1	NO	NO	NO
1233	44	43	48	47	45	44	48	48	60	55	NO	NO	3.8	4.0	3.7	4.3	NO	NO	NO
1234	39	39	35	34	40	39	35	35	60	55	NO	NO	-4.8	-4.4	-5.0	-4.2	NO	NO	NO
1235	44	43	44	43	45	44	45	44	60	55	NO	NO	0.0	0.2	-0.1	0.5	NO	NO	NO
1236	43	42	41	40	44	43	41	41	60	55	NO	NO	-2.2	-1.9	-2.4	-1.6	NO	NO	NO
1237	45	44	46	46	46	45	47	47	60	55	NO	NO	1.2	1.5	1.1	1.8	NO	NO	NO
1238	33	32	28	28	34	33	29	29	60	55	NO	NO	-4.7	-4.2	-4.8	-4.0	NO	NO	NO

Section 5 results

ID	Year opening 'no build' scenario dB(A)		Year opening 'build' scenario dB(A)		Design year 'no build' scenario dB(A)		Design year 'build' scenario dB(A)		RNP criteria, dB(A)		Are the RNP Criteria exceeded?		Change in noise level dB(A)				Acute level of noise		Consider mitigation ?
	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Opening Year		Design year		Day	Night	
													Day	Night	Day	Night			
1059	52	52	47	47	53	53	48	48	60	55	NO	NO	-5.2	-5.1	-4.8	-5.1	NO	NO	NO
1064	52	52	47	47	53	53	48	48	60	55	NO	NO	-5.4	-5.2	-5.0	-5.3	NO	NO	NO
1074	53	52	48	47	53	53	49	48	60	55	NO	NO	-4.6	-5.0	-4.7	-5.1	NO	NO	NO
1076	53	52	48	47	53	53	49	48	60	55	NO	NO	-4.7	-5.1	-4.8	-5.1	NO	NO	NO
1077	53	53	47	46	54	54	48	47	60	55	NO	NO	-6.3	-6.3	-6.2	-6.4	NO	NO	NO
1079	53	52	48	47	54	53	48	48	60	55	NO	NO	-5.1	-5.5	-5.2	-5.4	NO	NO	NO
1082	53	52	48	47	54	53	48	48	60	55	NO	NO	-5.4	-5.6	-5.4	-5.7	NO	NO	NO
1085	53	53	47	46	54	54	48	48	60	55	NO	NO	-6.1	-6.2	-6.0	-6.2	NO	NO	NO
1087	53	52	48	47	53	53	49	48	60	55	NO	NO	-4.1	-4.7	-4.4	-4.8	NO	NO	NO
1088	53	52	48	47	54	53	49	48	60	55	NO	NO	-4.4	-4.8	-4.5	-4.8	NO	NO	NO
1090	53	52	48	47	54	53	49	48	60	55	NO	NO	-4.7	-5.1	-4.8	-5.1	NO	NO	NO
1091	53	52	48	47	54	53	49	48	60	55	NO	NO	-5.0	-5.0	-4.8	-5.1	NO	NO	NO
1092	53	53	48	47	54	54	49	48	60	55	NO	NO	-5.4	-5.6	-5.5	-5.7	NO	NO	NO
1093	54	53	47	47	54	54	48	48	60	55	NO	NO	-6.1	-6.4	-6.2	-6.4	NO	NO	NO
1094	53	53	48	47	54	54	48	48	60	55	NO	NO	-5.8	-6.2	-5.9	-6.2	NO	NO	NO
1098	53	52	48	48	54	53	49	49	60	55	NO	NO	-4.6	-4.8	-4.5	-4.8	NO	NO	NO
1100	53	52	48	47	54	54	49	48	60	55	NO	NO	-4.7	-5.0	-4.9	-5.1	NO	NO	NO
1101	53	52	48	48	54	53	49	49	60	55	NO	NO	-4.4	-4.4	-4.2	-4.5	NO	NO	NO
1103	53	53	48	47	54	54	49	48	60	55	NO	NO	-4.9	-5.3	-5.1	-5.4	NO	NO	NO
1104	54	53	48	47	55	54	49	48	60	55	NO	NO	-6.1	-5.8	-5.6	-5.9	NO	NO	NO
1106	54	53	48	47	55	54	49	48	60	55	NO	NO	-5.4	-5.6	-5.5	-5.7	NO	NO	NO
1107	54	53	48	47	54	54	49	48	60	55	NO	NO	-5.2	-5.4	-5.3	-5.5	NO	NO	NO
1108	53	52	48	48	54	53	50	49	60	55	NO	NO	-4.5	-4.4	-4.2	-4.5	NO	NO	NO
1109	54	53	47	47	55	55	48	48	60	55	NO	NO	-6.6	-6.8	-6.6	-6.9	NO	NO	NO
1110	54	53	48	47	55	54	49	48	60	55	NO	NO	-5.9	-5.8	-5.5	-5.9	NO	NO	NO
1113	53	53	49	48	54	54	50	49	60	55	NO	NO	-4.6	-4.7	-4.5	-4.8	NO	NO	NO
1114	53	53	48	48	54	54	49	49	60	55	NO	NO	-5.1	-5.3	-5.1	-5.4	NO	NO	NO
1115	54	53	48	47	55	54	49	48	60	55	NO	NO	-5.5	-5.7	-5.6	-5.8	NO	NO	NO
1116	53	53	48	48	54	54	50	49	60	55	NO	NO	-4.9	-4.8	-4.6	-4.9	NO	NO	NO
1118	54	53	48	47	55	54	49	48	60	55	NO	NO	-5.4	-5.9	-5.8	-5.9	NO	NO	NO
1119	54	54	48	47	55	55	49	48	60	55	NO	NO	-6.7	-6.7	-6.6	-6.7	NO	NO	NO
1120	54	53	48	47	55	54	49	48	60	55	NO	NO	-5.4	-6.0	-5.8	-6.0	NO	NO	NO
1121	54	53	48	47	55	55	49	48	60	55	NO	NO	-5.8	-6.3	-6.1	-6.3	NO	NO	NO
1123	53	53	49	48	54	54	50	49	60	55	NO	NO	-4.3	-4.6	-4.4	-4.6	NO	NO	NO

Upgrading the Pacific Highway – Woolgoolga to Ballina Upgrade

ID	Year opening 'no build' scenario dB(A)		Year opening 'build' scenario dB(A)		Design year 'no build' scenario dB(A)		Design year 'build' scenario dB(A)		RNP criteria, dB(A)		Are the RNP Criteria exceeded?		Change in noise level dB(A)				Acute level of noise		Consider mitigation ?
	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Opening Year		Design year		Day	Night	
													Day	Night	Day	Night			
1128	53	53	49	48	54	54	50	49	60	55	NO	NO	-4.5	-4.7	-4.6	-4.7	NO	NO	NO
1130	54	54	48	47	55	55	49	48	60	55	NO	NO	-6.5	-6.4	-6.1	-6.4	NO	NO	NO
1132	54	53	49	48	54	54	50	49	60	55	NO	NO	-4.7	-4.9	-4.8	-5.0	NO	NO	NO
1133	54	54	48	47	55	55	49	48	60	55	NO	NO	-6.1	-6.5	-6.2	-6.4	NO	NO	NO
1136	54	53	49	48	55	54	50	49	60	55	NO	NO	-4.9	-5.2	-5.1	-5.3	NO	NO	NO
1138	54	53	49	48	55	54	50	49	60	55	NO	NO	-5.2	-5.2	-5.1	-5.3	NO	NO	NO
1139	54	54	48	47	55	55	49	48	60	55	NO	NO	-6.3	-6.4	-6.3	-6.5	NO	NO	NO
1141	54	54	48	48	55	55	49	49	60	55	NO	NO	-6.0	-5.8	-5.7	-5.9	NO	NO	NO
1142	54	54	48	47	55	55	49	48	60	55	NO	NO	-6.1	-6.4	-6.2	-6.5	NO	NO	NO
1145	54	53	49	48	55	54	50	50	60	55	NO	NO	-4.6	-4.8	-4.5	-4.8	NO	NO	NO
1147	54	53	50	49	55	55	50	50	60	55	NO	NO	-4.5	-4.9	-4.6	-5.0	NO	NO	NO
1151	55	54	49	48	55	55	50	49	60	55	NO	NO	-5.7	-5.8	-5.6	-5.8	NO	NO	NO
1154	54	54	50	49	55	55	51	50	60	55	NO	NO	-4.6	-4.5	-4.2	-4.5	NO	NO	NO
1155	55	54	48	48	55	55	49	49	60	55	NO	NO	-6.2	-6.4	-6.2	-6.5	NO	NO	NO
1156	55	54	50	49	55	55	51	50	60	55	NO	NO	-5.0	-5.0	-4.8	-5.1	NO	NO	NO
1157	55	54	49	48	56	55	50	49	60	55	NO	NO	-5.5	-5.8	-5.6	-5.8	NO	NO	NO
1160	55	54	49	48	56	55	50	49	60	55	NO	NO	-5.9	-6.1	-6.0	-6.2	NO	NO	NO
1163	55	54	50	49	55	55	50	50	60	55	NO	NO	-5.0	-5.2	-5.0	-5.2	NO	NO	NO
1164	55	54	49	48	56	55	50	49	60	55	NO	NO	-5.8	-5.9	-5.9	-6.0	NO	NO	NO
1165	55	54	50	49	55	55	51	50	60	55	NO	NO	-4.8	-4.8	-4.6	-4.8	NO	NO	NO
1167	55	54	50	49	56	55	50	50	60	55	NO	NO	-5.2	-5.7	-5.6	-5.7	NO	NO	NO
1168	55	54	49	49	56	55	50	50	60	55	NO	NO	-5.6	-5.9	-5.8	-5.9	NO	NO	NO
1170	55	54	50	49	56	55	51	50	60	55	NO	NO	-4.7	-4.9	-4.8	-5.0	NO	NO	NO
1172	55	54	50	49	56	55	51	50	60	55	NO	NO	-5.2	-5.0	-4.8	-5.1	NO	NO	NO
1174	55	54	51	50	56	55	51	51	60	55	NO	NO	-4.0	-4.2	-4.1	-4.3	NO	NO	NO
1178	55	55	50	49	56	56	51	50	60	55	NO	NO	-5.5	-5.5	-5.4	-5.6	NO	NO	NO
1180	55	54	50	50	56	56	51	51	60	55	NO	NO	-5.0	-4.9	-4.8	-4.9	NO	NO	NO
1185	55	55	50	50	56	56	51	51	60	55	NO	NO	-4.8	-4.9	-4.7	-4.9	NO	NO	NO
1188	55	55	51	50	56	56	52	51	60	55	NO	NO	-4.4	-4.5	-4.3	-4.5	NO	NO	NO
1189	55	54	51	50	56	55	52	51	60	55	NO	NO	-4.1	-4.4	-4.3	-4.5	NO	NO	NO
1192	56	55	51	50	57	56	52	51	60	55	NO	NO	-5.1	-5.1	-5.0	-5.1	NO	NO	NO
1197	56	55	51	50	57	56	52	51	60	55	NO	NO	-5.1	-5.1	-5.1	-5.2	NO	NO	NO
1200	56	55	51	51	57	56	52	52	60	55	NO	NO	-4.5	-4.5	-4.5	-4.6	NO	NO	NO
1205	56	56	51	50	57	57	52	51	60	55	NO	NO	-5.4	-5.3	-5.2	-5.4	NO	NO	NO
1244	64	63	65	64	65	64	66	65	60	55	YES	YES	1.3	1.0	1.3	1.0	YES	YES	YES
1246	60	60	60	59	61	61	61	60	60	55	YES	YES	0.2	-0.4	-0.1	-0.5	NO	YES	YES



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ID	Year opening 'no build' scenario dB(A)		Year opening 'build' scenario dB(A)		Design year 'no build' scenario dB(A)		Design year 'build' scenario dB(A)		RNP criteria, dB(A)		Are the RNP Criteria exceeded?		Change in noise level dB(A)				Acute level of noise		Consider mitigation ?
	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Opening Year		Design year		Day	Night	
													Day	Night	Day	Night			
1247	57	57	57	56	58	58	58	57	60	55	NO	YES	0.1	-0.4	-0.1	-0.5	NO	NO	NO
1251	62	62	64	63	63	63	65	64	60	55	YES	YES	1.8	1.6	1.9	1.6	YES	YES	YES
1252	54	54	55	54	55	55	56	55	60	55	NO	NO	0.6	0.3	0.6	0.2	NO	NO	NO
1256	57	57	57	57	58	58	58	57	60	55	NO	YES	0.3	-0.3	0.4	-0.4	NO	NO	NO
1259	57	57	55	54	57	58	56	54	60	55	NO	NO	-1.9	-2.6	-1.9	-3.5	NO	NO	NO
1262	54	54	53	53	55	55	54	53	60	55	NO	NO	-0.9	-1.7	-1.0	-2.6	NO	NO	NO
1263	60	60	56	56	61	61	57	56	60	55	NO	YES	-3.9	-4.6	-4.0	-5.7	NO	NO	NO
1265	56	56	53	53	57	57	54	53	60	55	NO	NO	-2.4	-3.2	-2.4	-4.4	NO	NO	NO
1267	57	57	54	53	58	58	55	53	60	55	NO	NO	-3.1	-3.9	-3.1	-5.1	NO	NO	NO
1268	57	58	54	53	58	59	55	53	60	55	NO	NO	-3.4	-4.2	-3.5	-5.5	NO	NO	NO
1269	58	58	54	54	59	59	55	54	60	55	NO	NO	-3.7	-4.6	-3.9	-5.9	NO	NO	NO
1270	59	59	54	54	60	60	55	54	60	55	NO	NO	-4.3	-5.2	-4.4	-6.5	NO	NO	NO
1271	59	60	55	54	60	61	55	54	60	55	NO	NO	-4.5	-5.4	-4.7	-6.8	NO	NO	NO
1273	55	55	53	52	56	56	53	52	60	55	NO	NO	-2.1	-3.2	-2.2	-3.7	NO	NO	NO
1275	54	54	51	50	55	55	51	50	60	55	NO	NO	-3.0	-4.1	-3.2	-5.8	NO	NO	NO
1277	55	55	51	51	56	56	52	50	60	55	NO	NO	-3.6	-4.6	-3.7	-6.4	NO	NO	NO
1278	56	57	51	51	57	58	52	50	60	55	NO	NO	-4.6	-5.7	-4.7	-7.6	NO	NO	NO
1279	52	53	50	49	53	54	51	49	60	55	NO	NO	-2.1	-3.3	-2.2	-4.8	NO	NO	NO
1280	56	57	51	51	57	58	52	50	60	55	NO	NO	-4.3	-5.4	-4.5	-7.4	NO	NO	NO
1281	56	57	51	51	57	58	52	50	60	55	NO	NO	-4.8	-6.0	-4.9	-8.0	NO	NO	NO
1283	55	56	51	51	56	57	52	50	60	55	NO	NO	-4.1	-5.2	-4.3	-7.1	NO	NO	NO
1288	59	60	52	52	60	61	53	50	60	55	NO	NO	-7.2	-8.4	-7.3	-10.9	NO	NO	NO
1289	60	61	52	52	60	62	53	50	60	55	NO	NO	-7.6	-9.0	-7.7	-11.3	NO	NO	NO
1290	60	61	52	52	61	62	53	50	60	55	NO	NO	-8.0	-9.4	-8.2	-11.8	NO	NO	NO
1293	59	60	52	52	60	61	53	50	60	55	NO	NO	-7.2	-8.5	-7.3	-10.9	NO	NO	NO
1294	64	65	52	52	65	67	53	51	60	55	NO	NO	-12.0	-13.6	-12.2	-15.9	NO	NO	NO
1295	61	62	52	52	62	63	53	51	60	55	NO	NO	-8.7	-10.1	-8.9	-12.5	NO	NO	NO
1298	63	64	52	52	64	65	53	51	60	55	NO	NO	-10.4	-11.8	-10.4	-14.2	NO	NO	NO
1300	60	61	53	52	61	62	54	52	60	55	NO	NO	-7.0	-8.9	-7.0	-9.5	NO	NO	NO
1302	59	60	53	52	60	61	54	53	60	55	NO	NO	-5.8	-7.8	-6.0	-8.3	NO	NO	NO
1303	58	59	53	52	59	60	54	52	60	55	NO	NO	-4.9	-6.7	-5.1	-7.3	NO	NO	NO
1305	58	59	53	52	59	60	54	53	60	55	NO	NO	-5.2	-7.1	-5.4	-7.6	NO	NO	NO
1306	57	58	53	52	58	59	54	53	60	55	NO	NO	-4.3	-6.1	-4.5	-6.7	NO	NO	NO
1308	57	58	53	52	58	59	53	52	60	55	NO	NO	-4.0	-5.8	-4.2	-6.4	NO	NO	NO
1309	58	59	52	52	59	60	53	50	60	55	NO	NO	-5.8	-7.0	-6.0	-9.4	NO	NO	NO
1311	56	57	52	51	57	58	53	52	60	55	NO	NO	-3.7	-5.3	-3.9	-6.0	NO	NO	NO

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ID	Year opening 'no build' scenario dB(A)		Year opening 'build' scenario dB(A)		Design year 'no build' scenario dB(A)		Design year 'build' scenario dB(A)		RNP criteria, dB(A)		Are the RNP Criteria exceeded?		Change in noise level dB(A)				Acute level of noise		Consider mitigation ?
	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Opening Year		Design year		Day	Night	
													Day	Night	Day	Night			
1313	56	56	52	51	57	57	53	52	60	55	NO	NO	-3.7	-5.2	-3.7	-5.9	NO	NO	NO
1314	55	56	52	51	56	57	53	51	60	55	NO	NO	-3.5	-5.2	-3.7	-5.9	NO	NO	NO
1317	57	58	52	52	58	59	53	50	60	55	NO	NO	-5.4	-6.5	-5.4	-8.8	NO	NO	NO
1318	55	56	52	51	56	57	53	51	60	55	NO	NO	-3.4	-4.9	-3.4	-5.6	NO	NO	NO
1321	57	57	53	52	58	58	54	52	60	55	NO	NO	-3.8	-5.6	-4.0	-6.1	NO	NO	NO
1325	57	58	53	52	58	59	54	52	60	55	NO	NO	-3.8	-5.6	-3.9	-6.2	NO	NO	NO
1327	58	59	53	52	59	60	54	53	60	55	NO	NO	-4.4	-6.2	-4.5	-6.7	NO	NO	NO
1329	59	60	52	52	60	62	53	51	60	55	NO	NO	-7.1	-8.3	-7.1	-10.8	NO	NO	NO
1330	56	57	52	51	57	58	53	52	60	55	NO	NO	-3.6	-5.3	-3.8	-5.9	NO	NO	NO
1331	62	63	53	52	63	64	54	52	60	55	NO	NO	-9.2	-11.4	-9.4	-11.8	NO	NO	NO
1334	55	56	52	51	56	57	53	52	60	55	NO	NO	-3.0	-4.6	-3.1	-5.3	NO	NO	NO
1335	54	54	51	50	55	55	52	51	60	55	NO	NO	-2.5	-3.9	-2.6	-4.5	NO	NO	NO
1336	56	57	52	51	57	58	53	52	60	55	NO	NO	-3.5	-5.1	-3.6	-5.8	NO	NO	NO
1337	57	57	53	52	57	58	54	52	60	55	NO	NO	-3.8	-5.5	-3.8	-6.1	NO	NO	NO
1339	58	59	53	52	59	60	54	53	60	55	NO	NO	-4.3	-6.1	-4.3	-6.7	NO	NO	NO
1340	59	60	54	53	60	61	55	53	60	55	NO	NO	-5.1	-7.1	-5.2	-7.6	NO	NO	NO
1342	57	58	52	52	58	59	53	51	60	55	NO	NO	-5.4	-6.7	-5.4	-8.8	NO	NO	NO
1343	67	68	53	53	68	69	54	52	60	55	NO	NO	-13.6	-15.2	-13.6	-17.6	NO	NO	NO
1344	55	56	52	51	56	57	53	52	60	55	NO	NO	-2.9	-4.6	-3.0	-5.2	NO	NO	NO
1347	52	53	50	50	53	54	51	49	60	55	NO	NO	-2.0	-3.3	-2.2	-4.8	NO	NO	NO
1349	56	57	53	52	57	58	54	52	60	55	NO	NO	-3.5	-5.3	-3.5	-5.8	NO	NO	NO
1352	57	58	54	53	58	59	55	53	60	55	NO	NO	-3.6	-5.4	-3.7	-6.0	NO	NO	NO
1353	57	58	53	53	58	59	54	53	60	55	NO	NO	-3.6	-5.2	-3.6	-5.8	NO	NO	NO
1354	53	54	51	50	54	55	52	51	60	55	NO	NO	-2.2	-3.7	-2.2	-4.4	NO	NO	NO
1355	54	54	51	51	55	56	52	51	60	55	NO	NO	-2.4	-3.8	-2.3	-4.6	NO	NO	NO
1357	58	59	53	52	59	60	53	51	60	55	NO	NO	-5.8	-7.1	-5.9	-9.3	NO	NO	NO
1361	56	57	53	52	57	58	54	52	60	55	NO	NO	-3.2	-4.9	-3.2	-5.5	NO	NO	NO
1364	59	59	53	52	59	61	54	51	60	55	NO	NO	-5.8	-7.0	-5.8	-9.2	NO	NO	NO
1369	58	59	53	52	59	60	54	51	60	55	NO	NO	-5.7	-6.8	-5.7	-8.9	NO	NO	NO
1372	59	59	53	53	60	61	54	52	60	55	NO	NO	-5.7	-6.9	-5.8	-8.9	NO	NO	NO
1373	53	53	51	50	54	54	52	51	60	55	NO	NO	-1.6	-2.9	-1.6	-3.7	NO	NO	NO
1374	52	53	51	50	53	54	52	50	60	55	NO	NO	-1.3	-2.7	-1.4	-3.4	NO	NO	NO
1376	59	60	53	53	60	61	54	52	60	55	NO	NO	-5.7	-6.9	-5.8	-8.8	NO	NO	NO
1377	52	53	51	50	53	54	51	50	60	55	NO	NO	-1.3	-2.8	-1.4	-3.5	NO	NO	NO
1378	52	53	51	50	53	54	52	51	60	55	NO	NO	-1.3	-2.8	-1.5	-3.5	NO	NO	NO
1381	59	60	53	53	60	61	54	52	60	55	NO	NO	-5.6	-6.8	-5.7	-8.6	NO	NO	NO

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ID	Year opening 'no build' scenario dB(A)		Year opening 'build' scenario dB(A)		Design year 'no build' scenario dB(A)		Design year 'build' scenario dB(A)		RNP criteria, dB(A)		Are the RNP Criteria exceeded?		Change in noise level dB(A)				Acute level of noise		Consider mitigation ?
	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Opening Year		Design year		Day	Night	
													Day	Night	Day	Night			
1382	52	52	50	50	53	53	51	50	60	55	NO	NO	-1.4	-2.8	-1.4	-3.5	NO	NO	NO
1384	52	53	51	50	53	54	52	51	60	55	NO	NO	-1.3	-2.7	-1.4	-3.3	NO	NO	NO
1385	59	60	53	53	60	61	54	52	60	55	NO	NO	-5.7	-6.8	-5.8	-8.5	NO	NO	NO
1386	51	52	49	49	52	53	50	49	60	55	NO	NO	-2.0	-3.3	-2.0	-4.1	NO	NO	NO
1394	60	60	54	54	61	61	55	53	60	55	NO	NO	-5.3	-6.6	-5.3	-8.2	NO	NO	NO
1396	60	61	55	54	61	62	55	54	60	55	NO	NO	-5.5	-6.8	-5.6	-8.1	NO	NO	NO
1397	60	61	55	54	61	62	56	54	60	55	NO	NO	-5.7	-6.9	-5.7	-8.0	NO	NO	NO
1398	60	61	55	54	61	62	56	54	60	55	NO	NO	-5.7	-6.9	-5.8	-8.0	NO	NO	NO
1399	61	61	55	54	62	63	56	54	60	55	NO	NO	-5.9	-7.1	-5.9	-8.1	NO	NO	NO
1400	61	62	55	54	62	63	56	55	60	55	NO	NO	-6.1	-7.2	-6.1	-8.2	NO	NO	NO
1401	61	62	55	54	62	63	56	55	60	55	NO	NO	-6.3	-7.4	-6.3	-8.3	NO	NO	NO
1402	61	62	55	54	62	63	56	55	60	55	NO	NO	-6.5	-7.6	-6.5	-8.3	NO	NO	NO
1403	62	62	55	55	63	64	56	55	60	55	NO	NO	-6.8	-7.9	-6.8	-8.6	NO	NO	NO
1405	62	63	55	55	63	64	56	55	60	55	NO	NO	-7.1	-8.1	-7.1	-8.7	NO	NO	NO
1407	63	63	55	55	64	64	56	55	60	55	NO	NO	-7.7	-8.7	-7.7	-9.2	NO	NO	NO
1409	63	63	55	56	64	64	56	57	60	55	NO	YES	-7.5	-7.4	-7.6	-7.8	NO	NO	NO
1410	54	55	53	52	55	56	53	53	60	55	NO	NO	-1.6	-2.8	-2.0	-3.0	NO	NO	NO
1412	66	67	55	56	67	68	56	57	60	55	NO	YES	-11.4	-10.4	-11.3	-10.8	NO	NO	NO
1414	67	68	55	57	68	69	56	58	60	55	NO	YES	-11.8	-10.4	-11.7	-10.9	NO	NO	NO
1415	53	53	52	51	54	54	53	52	60	55	NO	NO	-0.9	-1.8	-1.0	-2.1	NO	NO	NO
1422	59	60	57	57	60	61	58	58	60	55	NO	YES	-2.1	-2.7	-2.2	-2.9	NO	NO	NO
1429	64	65	65	64	65	66	66	65	60	55	YES	YES	0.9	-0.4	0.9	-0.4	YES	YES	YES
1436	57	57	57	57	57	58	58	58	60	55	NO	YES	0.9	-0.4	0.9	-0.4	NO	NO	NO
1440	52	52	52	52	53	53	53	53	60	55	NO	NO	0.4	-0.6	0.4	-0.7	NO	NO	NO
1441	69	70	70	69	70	71	71	70	60	55	YES	YES	0.2	-1.4	0.1	-1.5	YES	YES	YES
1445	55	56	56	55	56	57	57	56	60	55	NO	YES	1.0	-0.3	0.9	-0.4	NO	NO	NO
1447	55	55	56	55	56	56	56	56	60	55	NO	YES	1.0	-0.3	0.9	-0.3	NO	NO	NO
1449	54	54	55	54	54	55	55	55	60	55	NO	NO	1.0	-0.3	1.0	-0.4	NO	NO	NO
1461	53	54	54	54	54	55	55	55	60	55	NO	NO	1.0	-0.2	1.1	-0.2	NO	NO	NO
1463	55	56	57	56	56	57	58	57	60	55	NO	YES	1.5	0.2	1.4	0.2	NO	NO	NO
1464	66	66	65	65	66	67	66	66	60	55	YES	YES	-0.5	-1.7	-0.5	-1.8	YES	YES	YES
1466	60	61	60	60	61	62	61	61	60	55	YES	YES	0.5	-0.9	0.4	-0.8	NO	YES	YES
1469	53	53	54	53	54	54	55	54	60	55	NO	NO	1.5	0.1	1.4	0.0	NO	NO	NO
1471	60	60	62	61	60	61	63	62	60	55	YES	YES	2.3	0.9	2.3	0.8	NO	YES	YES
1472	63	64	66	65	64	65	67	66	60	55	YES	YES	2.9	1.7	2.9	1.6	YES	YES	YES
1474	58	58	62	61	59	60	63	62	60	55	YES	YES	3.8	2.7	3.9	2.6	NO	YES	YES

Upgrading the Pacific Highway – Woolgoolga to Ballina Upgrade

ID	Year opening 'no build' scenario dB(A)		Year opening 'build' scenario dB(A)		Design year 'no build' scenario dB(A)		Design year 'build' scenario dB(A)		RNP criteria, dB(A)		Are the RNP Criteria exceeded?		Change in noise level dB(A)				Acute level of noise		Consider mitigation ?
													Opening Year		Design year				
	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	
1475	56	56	59	58	57	57	60	60	60	55	NO	YES	3.4	2.2	3.4	2.2	NO	YES	YES
1476	54	54	56	55	54	55	57	56	60	55	NO	YES	2.2	0.8	2.3	0.7	NO	NO	NO
1479	50	51	52	51	51	52	53	52	60	55	NO	NO	1.7	0.2	1.6	0.2	NO	NO	NO
1481	58	58	61	60	59	60	62	61	60	55	YES	YES	3.3	2.0	3.2	1.9	NO	YES	YES
1482	56	57	59	58	57	58	59	59	60	55	NO	YES	2.4	0.9	2.4	0.8	NO	NO	NO
1483	59	60	61	61	60	61	62	62	60	55	YES	YES	2.6	1.1	2.7	1.0	NO	YES	YES
1484	50	50	53	52	50	51	54	53	60	55	NO	NO	3.1	1.6	3.1	1.6	NO	NO	NO
1485	49	50	52	51	50	51	53	52	60	55	NO	NO	3.0	1.5	2.9	1.6	NO	NO	NO
1486	49	50	52	51	50	51	53	52	60	55	NO	NO	3.0	1.5	3.0	1.5	NO	NO	NO
1487	50	51	52	51	51	52	53	52	60	55	NO	NO	2.0	0.6	2.1	0.6	NO	NO	NO
1488	49	50	52	51	50	51	53	52	60	55	NO	NO	3.1	1.6	3.0	1.5	NO	NO	NO
1489	50	51	52	51	51	52	53	52	60	55	NO	NO	2.1	0.6	2.2	0.6	NO	NO	NO
1490	49	50	51	50	50	51	52	51	60	55	NO	NO	2.3	0.8	2.3	0.8	NO	NO	NO
1491	50	50	52	51	50	51	53	52	60	55	NO	NO	2.4	0.8	2.4	0.8	NO	NO	NO
1492	50	50	52	51	50	51	53	52	60	55	NO	NO	2.4	0.9	2.4	0.8	NO	NO	NO
1493	48	49	51	50	49	50	52	51	60	55	NO	NO	2.4	0.8	2.3	0.8	NO	NO	NO
1494	49	50	51	51	50	51	52	52	60	55	NO	NO	2.4	0.9	2.4	0.8	NO	NO	NO
1495	50	51	53	52	51	52	53	53	60	55	NO	NO	2.5	1.0	2.6	0.9	NO	NO	NO
1496	49	50	52	51	50	51	53	52	60	55	NO	NO	2.5	1.0	2.6	0.9	NO	NO	NO
1497	48	49	51	50	49	50	51	51	60	55	NO	NO	2.4	0.8	2.3	0.8	NO	NO	NO
1498	49	50	52	51	50	51	52	52	60	55	NO	NO	2.7	1.0	2.6	1.0	NO	NO	NO
1499	49	50	52	51	50	51	53	52	60	55	NO	NO	2.6	1.1	2.6	1.0	NO	NO	NO
1500	47	48	50	49	48	49	51	50	60	55	NO	NO	2.7	1.1	2.7	1.0	NO	NO	NO
1501	47	48	50	49	48	49	51	50	60	55	NO	NO	2.6	1.0	2.7	1.0	NO	NO	NO
1502	49	50	52	51	50	51	53	52	60	55	NO	NO	2.6	1.1	2.7	1.0	NO	NO	NO
1503	47	48	50	49	48	49	51	50	60	55	NO	NO	2.6	1.1	2.7	1.0	NO	NO	NO
1504	49	50	52	51	50	51	53	52	60	55	NO	NO	2.8	1.3	3.0	1.2	NO	NO	NO
1505	47	48	50	49	48	49	51	50	60	55	NO	NO	2.8	1.1	2.8	1.1	NO	NO	NO
1506	49	50	52	51	50	51	53	52	60	55	NO	NO	3.0	1.3	2.9	1.2	NO	NO	NO
1507	47	48	50	49	48	49	51	50	60	55	NO	NO	3.0	1.3	3.0	1.3	NO	NO	NO
1508	49	50	52	51	50	51	53	52	60	55	NO	NO	3.0	1.2	3.0	1.2	NO	NO	NO
1509	47	48	50	49	48	49	51	50	60	55	NO	NO	3.1	1.4	3.0	1.4	NO	NO	NO
1510	49	50	52	51	50	51	53	52	60	55	NO	NO	2.9	1.2	2.9	1.1	NO	NO	NO
1511	47	48	50	49	47	49	51	50	60	55	NO	NO	3.2	1.5	3.2	1.4	NO	NO	NO
1512	47	48	50	49	47	49	51	50	60	55	NO	NO	3.2	1.4	3.1	1.5	NO	NO	NO
1515	49	50	52	52	50	51	53	53	60	55	NO	NO	2.9	1.2	2.9	1.1	NO	NO	NO

ID	Year opening 'no build' scenario dB(A)		Year opening 'build' scenario dB(A)		Design year 'no build' scenario dB(A)		Design year 'build' scenario dB(A)		RNP criteria, dB(A)		Are the RNP Criteria exceeded?		Change in noise level dB(A)				Acute level of noise		Consider mitigation ?
													Opening Year		Design year				
	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	
1523	48	49	51	50	48	50	52	51	60	55	NO	NO	3.1	1.3	3.1	1.3	NO	NO	NO

Section 6 results

ID	Year opening 'no build' scenario dB(A)		Year opening 'build' scenario dB(A)		Design year 'no build' scenario dB(A)		Design year 'build' scenario dB(A)		RNP criteria, dB(A)		Are the RNP Criteria exceeded?		Change in noise level dB(A)				Acute level of noise		Consider mitigation ?
	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Opening Year		Design year		Day	Night	
													Day	Night	Day	Night			
1528	57	56	57	56	58	57	58	57	60	55	NO	YES	0.1	0.0	0.1	0.3	NO	NO	NO
1529	58	58	58	57	59	58	58	58	60	55	NO	YES	-0.3	-0.4	-0.3	-0.1	NO	NO	NO
1532	57	57	57	56	58	57	58	57	60	55	NO	YES	-0.3	-0.4	-0.3	-0.2	NO	NO	NO
1535	58	58	59	58	59	59	59	59	60	55	NO	YES	0.1	0.0	0.0	0.2	NO	NO	NO
1536	56	56	56	56	57	56	57	57	60	55	NO	YES	0.1	0.0	0.0	0.3	NO	NO	NO
1542	65	64	64	63	66	65	65	64	60	55	YES	YES	-0.6	-0.9	-0.7	-0.6	YES	YES	YES
1544	56	55	56	56	57	56	57	57	60	55	NO	YES	0.6	0.5	0.5	0.7	NO	NO	NO

Section 7 results

ID	Year opening 'no build' scenario dB(A)		Year opening 'build' scenario dB(A)		Design year 'no build' scenario dB(A)		Design year 'build' scenario dB(A)		RNP criteria, dB(A)		Are the RNP Criteria exceeded?		Change in noise level dB(A)				Acute level of noise		Consider mitigation ?
	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Opening Year		Design year		Day	Night	
													Day	Night	Day	Night			
1548	55	55	56	55	56	56	57	57	60	55	NO	YES	0.8	0.8	0.8	0.8	NO	NO	NO
1552	65	64	69	69	66	66	70	70	60	55	YES	YES	4.3	4.7	4.2	4.8	YES	YES	YES
1557	67	66	60	60	68	68	61	61	60	55	YES	YES	-6.7	-6.4	-6.7	-6.3	NO	YES	YES
1559	70	69	63	62	71	70	64	64	60	55	YES	YES	-6.9	-6.3	-7.0	-6.2	NO	YES	YES
1561	68	67	64	63	69	69	65	65	60	55	YES	YES	-4.2	-4.0	-4.2	-3.9	YES	YES	YES
1562	58	57	58	58	59	59	59	59	60	55	NO	YES	0.2	0.1	0.1	0.2	NO	NO	NO
1566	59	58	59	59	60	59	60	60	60	55	NO	YES	0.6	0.6	0.6	0.7	NO	YES	YES
1568	57	56	59	58	58	57	60	60	60	55	NO	YES	2.1	2.3	2.1	2.3	NO	YES	YES
1570	53	52	54	54	54	54	55	55	60	55	NO	NO	1.0	1.1	1.0	1.1	NO	NO	NO
1571	59	58	59	59	60	59	60	60	60	55	NO	YES	0.4	0.4	0.4	0.6	NO	YES	YES
1572	64	64	62	62	65	65	63	63	60	55	YES	YES	-1.9	-1.8	-2.0	-1.7	NO	YES	YES
1578	62	61	61	60	63	62	62	61	60	55	YES	YES	-1.2	-1.2	-1.3	-1.1	NO	YES	YES
1581	53	53	54	53	54	54	55	54	60	55	NO	NO	0.4	0.4	0.3	0.6	NO	NO	NO
1584	62	61	62	62	63	62	63	63	60	55	YES	YES	0.5	0.6	0.5	0.7	NO	YES	YES
1586	53	53	54	53	54	54	55	55	60	55	NO	NO	0.9	0.9	0.9	1.0	NO	NO	NO
1591	64	63	61	61	65	65	62	62	60	55	YES	YES	-2.5	-2.5	-2.5	-2.4	NO	YES	YES
1592	57	56	58	58	58	57	59	59	60	55	NO	YES	1.5	1.5	1.4	1.7	NO	NO	NO
1593	57	57	59	59	58	58	60	60	60	55	NO	YES	2.0	2.0	2.0	2.1	NO	YES	YES
1601	53	52	54	54	54	53	55	55	60	55	NO	NO	1.5	1.5	1.5	1.7	NO	NO	NO
1602	53	52	55	54	54	53	56	55	60	55	NO	NO	1.7	1.7	1.7	1.8	NO	NO	NO
1603	62	62	62	62	63	63	63	63	60	55	YES	YES	0.1	0.0	0.1	0.2	NO	YES	YES
1605	67	66	66	65	68	67	67	66	60	55	YES	YES	-0.7	-0.9	-0.7	-0.7	YES	YES	YES
1606	59	59	60	59	60	60	61	61	60	55	YES	YES	0.9	0.8	0.8	0.8	NO	YES	YES
1607	58	57	60	60	59	58	61	61	60	55	YES	YES	2.3	2.6	2.2	2.7	NO	YES	YES
1610	58	57	59	59	59	59	60	60	60	55	NO	YES	1.4	1.4	1.4	1.4	NO	YES	YES
1616	65	64	66	65	66	65	67	66	60	55	YES	YES	0.8	0.8	0.8	0.9	YES	YES	YES
1619	65	65	66	65	66	66	67	67	60	55	YES	YES	0.7	0.7	0.7	0.8	YES	YES	YES
1620	66	65	66	66	67	66	67	67	60	55	YES	YES	0.8	0.7	0.7	0.8	YES	YES	YES
1621	65	65	68	68	66	66	69	69	60	55	YES	YES	2.9	3.0	2.8	3.1	YES	YES	YES

Section 8 results

ID	Year opening 'no build' scenario dB(A)		Year opening 'build' scenario dB(A)		Design year 'no build' scenario dB(A)		Design year 'build' scenario dB(A)		RNP criteria, dB(A)		Are the RNP Criteria exceeded?		Change in noise level dB(A)				Acute level of noise		Consider mitigation ?
	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Opening Year		Design year		Day	Night	
													Day	Night	Day	Night			
1623	62	62	61	61	63	63	62	62	60	55	YES	YES	-1.4	-0.4	-1.4	-0.4	NO	YES	YES
1624	51	51	52	52	52	52	53	53	60	55	NO	NO	1.0	1.7	1.0	1.6	NO	NO	NO
1626	52	51	52	52	52	52	53	53	60	55	NO	NO	0.3	0.9	0.3	0.7	NO	NO	NO
1631	60	59	57	57	61	60	58	58	60	55	NO	YES	-2.4	-1.7	-2.4	-1.8	NO	NO	NO
1635	60	59	56	56	60	60	57	57	60	55	NO	YES	-3.5	-2.9	-3.5	-2.9	NO	NO	NO
1637	62	61	58	58	62	62	59	59	60	55	NO	YES	-3.5	-2.9	-3.6	-3.0	NO	NO	NO
1638	61	61	60	60	62	62	61	61	60	55	YES	YES	-1.2	-0.6	-1.2	-0.6	NO	YES	YES
1641	59	58	56	56	60	59	57	57	60	55	NO	YES	-3.4	-2.6	-3.4	-2.7	NO	NO	NO
1646	51	50	48	48	52	51	48	48	60	55	NO	NO	-3.5	-2.6	-3.5	-2.8	NO	NO	NO
1647	56	55	55	54	57	56	56	55	60	55	NO	NO	-1.3	-0.7	-1.3	-0.8	NO	NO	NO
1648	56	55	52	52	57	56	53	53	60	55	NO	NO	-3.5	-2.7	-3.6	-2.9	NO	NO	NO
1651	53	53	50	50	54	54	51	51	60	55	NO	NO	-3.0	-2.1	-3.1	-2.3	NO	NO	NO
1652	57	56	56	56	58	57	57	57	60	55	NO	YES	-1.1	-0.3	-1.2	-0.4	NO	NO	NO
1653	51	50	48	48	52	51	49	49	60	55	NO	NO	-3.0	-2.1	-3.1	-2.3	NO	NO	NO
1654	60	59	57	57	61	60	58	58	60	55	NO	YES	-2.9	-1.9	-3.0	-2.1	NO	NO	NO
1655	56	55	52	53	57	56	53	53	60	55	NO	NO	-3.3	-2.2	-3.4	-2.5	NO	NO	NO
1657	55	54	55	55	56	55	56	56	60	55	NO	YES	0.5	1.3	0.4	1.1	NO	NO	NO
1665	65	64	65	64	65	65	65	65	60	55	YES	YES	0.0	0.9	-0.1	0.8	YES	YES	YES
1672	60	59	59	59	61	61	60	60	60	55	NO	YES	-1.4	-0.1	-1.4	-0.3	NO	YES	YES
1673	64	63	61	61	64	64	62	62	60	55	YES	YES	-2.9	-1.4	-2.9	-1.6	NO	YES	YES
1676	65	64	61	61	66	65	61	62	60	55	YES	YES	-4.5	-2.8	-4.5	-3.0	NO	YES	YES
1678	57	56	56	56	58	57	57	57	60	55	NO	YES	-1.0	0.1	-1.1	-0.1	NO	NO	NO
1680	60	59	58	58	61	60	58	59	60	55	NO	YES	-2.5	-1.2	-2.6	-1.4	NO	NO	NO
1683	59	58	57	57	60	59	58	58	60	55	NO	YES	-2.1	-0.8	-2.1	-1.0	NO	NO	NO
1684	54	53	54	54	55	54	54	55	60	55	NO	NO	-0.9	0.1	-0.9	0.1	NO	NO	NO
1687	61	60	57	58	62	61	58	58	60	55	NO	YES	-4.2	-2.8	-4.3	-3.1	NO	NO	NO
1689	53	52	52	52	54	53	53	53	60	55	NO	NO	-1.1	0.0	-1.2	-0.2	NO	NO	NO
1691	59	58	56	57	60	59	57	57	60	55	NO	YES	-2.7	-1.4	-2.8	-1.7	NO	NO	NO
1692	60	59	57	57	61	60	57	58	60	55	NO	YES	-3.2	-1.9	-3.3	-2.1	NO	NO	NO
1693	60	59	57	57	61	60	57	58	60	55	NO	YES	-3.0	-1.7	-3.1	-2.0	NO	NO	NO
1698	60	59	57	57	61	60	58	58	60	55	NO	YES	-3.5	-2.1	-3.6	-2.3	NO	NO	NO
1703	60	59	56	57	61	60	57	57	60	55	NO	YES	-3.5	-2.1	-3.6	-2.4	NO	NO	NO
1710	42	41	55	55	43	42	56	56	55	50	YES	YES	13.2	14.2	13.1	14.2	NO	NO	YES
1711	46	44	54	54	47	45	55	55	55	50	NO	YES	8.1	9.8	8.4	10.3	NO	NO	YES



ID	Year opening 'no build' scenario dB(A)		Year opening 'build' scenario dB(A)		Design year 'no build' scenario dB(A)		Design year 'build' scenario dB(A)		RNP criteria, dB(A)		Are the RNP Criteria exceeded?		Change in noise level dB(A)				Acute level of noise		Consider mitigation ?
													Opening Year		Design year				
	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	
1714	48	46	56	55	48	46	56	56	55	50	YES	YES	8.0	9.3	8.3	9.9	NO	NO	YES
1716	55	54	63	63	55	54	64	64	55	50	YES	YES	8.4	8.9	9.2	9.8	NO	YES	YES
1717	47	44	54	53	48	45	55	55	55	50	NO	YES	6.9	9.0	7.1	9.3	NO	NO	YES
1721	45	44	63	62	45	44	64	63	55	50	YES	YES	17.9	18.6	18.7	19.5	NO	YES	YES
1724	46	45	56	55	46	45	56	56	55	50	YES	YES	9.7	10.4	10.5	11.3	NO	NO	YES
1730	60	56	58	58	61	58	59	59	55	50	YES	YES	-1.8	1.3	-1.8	1.3	NO	NO	NO

Section 9 results

ID	Year opening 'no build' scenario dB(A)		Year opening 'build' scenario dB(A)		Design year 'no build' scenario dB(A)		Design year 'build' scenario dB(A)		RNP criteria, dB(A)		Are the RNP Criteria exceeded?		Change in noise level dB(A)				Acute level of noise		Consider mitigation ?
	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Opening Year		Design year		Day	Night	
													Day	Night	Day	Night			
1733	59	58	59	59	60	58	60	60	60	55	NO	YES	0.2	0.5	0.2	1.6	NO	YES	YES
1736	64	63	63	63	65	63	64	64	60	55	YES	YES	-0.8	0.0	-1.0	0.7	NO	YES	YES
1739	49	48	62	62	50	48	63	63	55	50	YES	YES	13.6	13.8	13.6	14.9	NO	YES	YES
1740	46	46	56	56	47	46	57	57	55	50	YES	YES	10.2	10.5	10.1	11.6	NO	NO	YES
1750	43	43	57	57	44	43	58	58	55	50	YES	YES	14.3	14.5	14.2	15.5	NO	NO	YES
1753	37	37	56	56	38	37	57	57	55	50	YES	YES	19.4	19.5	19.4	20.5	NO	NO	YES
1755	36	35	55	54	37	35	55	55	55	50	NO	YES	18.9	18.9	18.8	19.9	NO	NO	YES
1756	55	54	53	53	56	54	54	54	55	50	NO	YES	-1.7	-1.9	-1.8	-0.9	NO	NO	NO
1757	55	55	53	52	56	55	53	53	55	50	NO	YES	-2.5	-2.6	-2.6	-1.6	NO	NO	NO
1758	53	53	53	52	54	53	53	53	55	50	NO	YES	-0.8	-0.9	-0.8	0.1	NO	NO	NO
1762	41	41	55	54	42	41	56	55	55	50	YES	YES	13.5	13.8	13.4	14.7	NO	NO	YES
1766	39	38	56	56	40	38	57	57	55	50	YES	YES	17.4	17.7	17.3	18.6	NO	NO	YES
1769	30	30	54	53	31	30	54	54	55	50	NO	YES	23.5	23.7	23.4	24.7	NO	NO	YES
1770	33	33	54	54	34	33	55	55	55	50	NO	YES	20.8	20.9	20.7	21.9	NO	NO	YES
1771	39	39	54	54	40	39	55	55	55	50	NO	YES	14.9	15.2	14.8	16.2	NO	NO	YES
1772	38	38	56	55	39	38	57	56	55	50	YES	YES	17.7	17.8	17.6	18.8	NO	NO	YES
1773	39	39	56	56	40	39	57	57	55	50	YES	YES	16.8	17.0	16.8	18.0	NO	NO	YES
1780	37	37	56	56	38	37	57	57	55	50	YES	YES	18.6	18.8	18.4	19.8	NO	NO	YES
1800	39	38	55	54	40	38	55	55	55	50	NO	YES	15.6	15.9	15.5	16.9	NO	NO	YES
1802	42	42	47	46	43	42	47	47	55	50	NO	NO	4.3	4.2	4.1	5.2	NO	NO	NO
1804	44	44	55	55	45	44	56	56	55	50	YES	YES	11.0	11.1	10.9	12.1	NO	NO	YES

Section 10 results

ID	Year opening 'no build' scenario dB(A)		Year opening 'build' scenario dB(A)		Design year 'no build' scenario dB(A)		Design year 'build' scenario dB(A)		RNP criteria, dB(A)		Are the RNP Criteria exceeded?		Change in noise level dB(A)				Acute level of noise		Consider mitigation ?
	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Opening Year		Design year		Day	Night	
													Day	Night	Day	Night			
1806	68	68	53	53	69	69	54	54	55	50	NO	YES	-14.8	-14.8	-14.8	-14.9	NO	NO	NO
1807	71	71	54	54	72	72	54	55	55	50	NO	YES	-17.6	-17.7	-17.6	-17.7	NO	NO	NO
1808	70	70	54	54	71	71	55	55	55	50	NO	YES	-16.4	-16.5	-16.4	-16.6	NO	NO	NO
1809	69	69	54	54	70	70	55	55	55	50	NO	YES	-14.7	-14.7	-14.8	-14.8	NO	NO	NO
1810	68	69	54	54	69	70	55	55	55	50	NO	YES	-14.1	-14.1	-14.1	-14.1	NO	NO	NO
1811	68	68	55	55	69	70	56	56	55	50	YES	YES	-13.6	-13.4	-13.6	-13.5	NO	NO	NO
1812	73	73	55	55	74	74	56	56	60	55	NO	YES	-17.7	-17.5	-17.7	-17.6	NO	NO	NO
1813	73	73	56	56	74	74	56	57	60	55	NO	YES	-17.3	-17.1	-17.3	-17.2	NO	NO	NO
1815	71	71	56	56	72	72	57	57	60	55	NO	YES	-14.9	-14.6	-14.9	-14.7	NO	NO	NO
1817	68	68	54	54	69	69	55	55	55	50	NO	YES	-13.9	-14.0	-14.0	-14.0	NO	NO	NO
1818	67	67	53	53	68	68	54	54	55	50	NO	YES	-14.7	-14.6	-14.7	-14.7	NO	NO	NO
1819	47	47	58	58	47	48	59	59	55	50	YES	YES	11.1	11.2	11.1	11.3	NO	NO	YES
1825	30	30	52	52	30	30	53	53	55	50	YES	YES	21.9	21.8	22.8	22.8	NO	NO	YES
1833	30	30	51	51	30	30	52	52	55	50	YES	YES	20.8	20.6	21.7	21.6	NO	NO	YES
1839	30	30	56	55	30	30	56	56	55	50	YES	YES	25.5	25.3	26.4	26.3	NO	NO	YES
1843	30	30	61	61	30	30	62	62	55	50	YES	YES	31.0	30.7	31.9	31.7	NO	YES	YES
1845	30	30	62	62	30	30	63	63	55	50	YES	YES	32.2	31.9	33.1	32.9	NO	YES	YES
1848	30	30	55	55	30	30	56	56	55	50	YES	YES	24.7	24.5	25.6	25.5	NO	NO	YES
1852	30	30	57	57	30	30	58	58	55	50	YES	YES	27.1	26.9	28.0	27.9	NO	NO	YES
1853	30	30	60	60	30	30	61	61	55	50	YES	YES	30.2	29.9	31.1	31.0	NO	YES	YES
1855	30	30	57	57	30	30	58	58	55	50	YES	YES	26.9	26.6	27.8	27.7	NO	NO	YES
1858	30	30	60	60	30	30	61	61	55	50	YES	YES	30.2	30.0	31.1	31.1	NO	YES	YES
1865	30	30	55	54	30	30	55	55	55	50	YES	YES	24.5	24.1	25.4	25.2	NO	NO	YES
1866	30	30	61	61	30	30	62	62	55	50	YES	YES	30.8	30.6	31.6	31.6	NO	YES	YES
1871	30	30	61	61	30	30	62	62	55	50	YES	YES	30.7	30.5	31.6	31.6	NO	YES	YES
1874	30	30	59	59	30	30	60	60	55	50	YES	YES	29.2	29.0	30.1	30.0	NO	YES	YES
1876	30	30	58	57	30	30	58	58	55	50	YES	YES	27.5	27.2	28.4	28.3	NO	NO	YES
1877	30	30	58	58	30	30	59	59	55	50	YES	YES	27.9	27.7	28.8	28.7	NO	NO	YES
1882	30	30	57	57	30	30	58	58	55	50	YES	YES	27.2	27.0	28.1	28.1	NO	NO	YES
1885	53	55	48	48	54	56	49	49	55	50	NO	NO	-5.7	-7.3	-5.8	-7.5	NO	NO	NO
1889	30	30	56	56	30	30	57	57	55	50	YES	YES	26.4	26.1	27.3	27.2	NO	NO	YES
1894	30	30	61	61	30	30	62	62	55	50	YES	YES	31.1	30.7	32.0	31.8	NO	YES	YES
1895	41	43	55	55	42	44	56	56	55	50	YES	YES	14.4	12.5	14.3	12.5	NO	NO	YES

Upgrading the Pacific Highway – Woolgoolga to Ballina Upgrade

ID	Year opening 'no build' scenario dB(A)		Year opening 'build' scenario dB(A)		Design year 'no build' scenario dB(A)		Design year 'build' scenario dB(A)		RNP criteria, dB(A)		Are the RNP Criteria exceeded?		Change in noise level dB(A)				Acute level of noise		Consider mitigation ?
	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Opening Year		Design year		Day	Night	
													Day	Night	Day	Night			
1900	30	30	55	55	30	30	56	56	55	50	YES	YES	24.8	24.5	25.7	25.6	NO	NO	YES
1901	42	43	57	57	42	44	58	58	55	50	YES	YES	15.8	14.0	15.8	13.8	NO	NO	YES
1902	30	30	67	66	30	30	68	67	55	50	YES	YES	36.7	36.2	37.6	37.2	YES	YES	YES
1906	30	30	60	60	30	30	61	61	55	50	YES	YES	29.8	29.6	30.7	30.7	NO	YES	YES
1912	30	30	58	58	30	30	59	59	55	50	YES	YES	28.3	28.0	29.2	29.1	NO	NO	YES
1914	51	53	49	49	52	54	50	50	55	50	NO	NO	-1.9	-3.6	-1.9	-3.7	NO	NO	NO
1917	51	53	45	45	52	54	46	46	55	50	NO	NO	-6.1	-7.8	-6.1	-7.8	NO	NO	NO
1919	51	52	48	48	52	54	49	49	55	50	NO	NO	-3.3	-4.9	-3.3	-5.0	NO	NO	NO
1920	30	30	40	40	30	30	41	41	55	50	NO	NO	10.0	9.7	10.8	10.7	NO	NO	NO
1921	51	53	46	46	52	54	47	47	55	50	NO	NO	-5.2	-6.8	-5.2	-6.9	NO	NO	NO
1924	30	30	60	60	30	30	61	61	55	50	YES	YES	29.9	29.7	30.8	30.7	NO	YES	YES
1925	51	52	44	44	52	53	45	45	55	50	NO	NO	-6.3	-8.1	-6.4	-8.1	NO	NO	NO
1926	30	30	38	38	30	30	39	39	55	50	NO	NO	7.7	7.5	8.6	8.5	NO	NO	NO
1927	50	51	48	48	51	52	49	49	55	50	NO	NO	-2.2	-3.8	-2.2	-3.8	NO	NO	NO
1929	30	30	37	37	30	30	38	38	55	50	NO	NO	7.1	6.9	8.0	7.9	NO	NO	NO
1931	30	30	40	40	30	30	41	41	55	50	NO	NO	9.9	9.7	10.7	10.6	NO	NO	NO
1933	57	58	49	50	58	59	50	50	60	55	NO	NO	-7.6	-8.7	-7.8	-9.1	NO	NO	NO
1934	30	30	57	57	30	30	58	58	55	50	YES	YES	27.4	27.1	28.3	28.2	NO	NO	YES
1938	30	30	40	40	30	30	41	41	55	50	NO	NO	9.8	9.6	10.7	10.6	NO	NO	NO
1939	30	30	34	34	30	30	35	35	55	50	NO	NO	4.0	3.8	4.9	4.8	NO	NO	NO
1941	54	55	50	50	55	56	51	51	55	50	NO	YES	-3.3	-4.9	-3.4	-5.0	NO	NO	NO
1942	30	30	56	56	30	30	57	57	55	50	YES	YES	26.3	26.1	27.2	27.2	NO	NO	YES
1943	52	54	48	48	53	55	49	49	55	50	NO	NO	-4.3	-6.0	-4.3	-6.0	NO	NO	NO
1947	51	52	42	42	51	53	43	43	55	50	NO	NO	-8.6	-10.1	-8.6	-10.3	NO	NO	NO
1949	53	55	50	50	54	56	51	51	55	50	NO	YES	-3.1	-4.7	-3.3	-4.9	NO	NO	NO
1950	59	61	49	49	60	62	49	50	60	55	NO	NO	-10.6	-11.7	-10.8	-12.0	NO	NO	NO
1953	53	55	52	52	54	56	53	53	55	50	NO	YES	-1.4	-2.7	-1.6	-3.0	NO	NO	NO
1955	53	55	51	51	54	56	52	52	55	50	NO	YES	-1.9	-3.3	-2.0	-3.5	NO	NO	NO
1958	53	54	47	46	53	55	47	47	55	50	NO	NO	-6.0	-7.6	-6.1	-7.8	NO	NO	NO
1960	63	64	52	52	64	65	53	53	60	55	NO	NO	-10.9	-12.3	-11.2	-12.7	NO	NO	NO
1967	62	64	53	53	63	65	54	54	60	55	NO	NO	-9.3	-10.8	-9.6	-11.2	NO	NO	NO
1971	64	66	53	53	65	67	54	54	60	55	NO	NO	-10.7	-12.2	-10.9	-12.6	NO	NO	NO
1972	62	64	53	53	63	65	54	54	60	55	NO	NO	-8.7	-10.3	-8.9	-10.6	NO	NO	NO
1975	51	52	51	50	52	53	51	51	55	50	NO	YES	0.0	-1.7	-0.3	-2.1	NO	NO	NO
1977	62	64	54	54	63	65	55	54	60	55	NO	NO	-8.2	-9.9	-8.5	-10.2	NO	NO	NO

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ID	Year opening 'no build' scenario dB(A)		Year opening 'build' scenario dB(A)		Design year 'no build' scenario dB(A)		Design year 'build' scenario dB(A)		RNP criteria, dB(A)		Are the RNP Criteria exceeded?		Change in noise level dB(A)				Acute level of noise		Consider mitigation ?
													Opening Year		Design year				
	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	
1978	51	53	50	50	52	54	51	51	55	50	NO	YES	-0.6	-2.3	-0.9	-2.6	NO	NO	NO
1984	59	60	53	53	60	61	54	54	60	55	NO	NO	-5.5	-7.1	-5.7	-7.5	NO	NO	NO
1985	52	53	48	48	53	55	49	49	55	50	NO	NO	-4.0	-5.6	-4.2	-5.8	NO	NO	NO
1986	59	60	53	53	60	61	54	54	60	55	NO	NO	-5.2	-6.9	-5.4	-7.1	NO	NO	NO
1987	58	60	54	53	59	61	54	54	60	55	NO	NO	-4.8	-6.5	-5.0	-6.7	NO	NO	NO
1991	53	54	53	53	54	55	54	54	55	50	NO	YES	0.1	-1.3	-0.1	-1.7	NO	NO	NO
1998	60	62	56	56	61	63	57	57	60	55	NO	YES	-4.1	-5.9	-4.3	-6.0	NO	NO	NO
1999	53	54	53	52	54	55	53	53	55	50	NO	YES	-0.2	-1.8	-0.4	-2.0	NO	NO	NO
2001	59	60	56	56	60	61	57	57	60	55	NO	YES	-2.5	-4.2	-2.6	-4.3	NO	NO	NO
2008	56	58	59	58	57	59	59	59	55	50	YES	YES	2.5	0.9	2.3	0.5	NO	NO	YES
2011	55	56	55	55	56	57	56	56	60	55	NO	YES	0.1	-1.6	0.1	-1.7	NO	NO	NO
2014	56	58	56	56	57	59	57	57	60	55	NO	YES	0.3	-1.6	0.2	-1.6	NO	NO	NO
2016	54	56	55	55	55	57	56	56	60	55	NO	YES	0.9	-0.9	0.8	-1.0	NO	NO	NO
2017	54	56	55	55	55	57	56	56	60	55	NO	YES	0.9	-0.8	0.9	-0.8	NO	NO	NO
2020	52	54	53	53	53	55	54	54	60	55	NO	NO	1.0	-0.6	1.0	-0.8	NO	NO	NO
2025	52	54	54	54	53	55	55	55	60	55	NO	NO	1.7	-0.1	1.6	-0.2	NO	NO	NO

Section 11 results

ID	Year opening 'no build' scenario dB(A)		Year opening 'build' scenario dB(A)		Design year 'no build' scenario dB(A)		Design year 'build' scenario dB(A)		RNP criteria, dB(A)		Are the RNP Criteria exceeded?		Change in noise level dB(A)				Acute level of noise		Consider mitigation ?
	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Day	Night	Opening Year		Design year		Day	Night	
													Day	Night	Day	Night			
2026	54	52	56	54	55	53	57	55	60	55	NO	NO	1.9	1.1	1.9	1.2	NO	NO	NO
2031	54	53	56	54	55	54	57	55	60	55	NO	NO	1.8	0.9	1.7	1.1	NO	NO	NO
2034	58	56	61	58	59	57	62	59	60	55	YES	YES	2.9	2.2	2.9	2.3	NO	NO	YES
2046	63	62	68	66	64	63	69	67	60	55	YES	YES	5.0	4.2	4.9	4.4	YES	YES	YES
2047	54	52	56	53	55	53	57	54	60	55	NO	NO	1.8	0.8	1.7	1.1	NO	NO	NO
2066	53	51	55	52	54	52	56	54	60	55	NO	NO	2.0	1.1	2.0	1.3	NO	NO	NO
2072	52	51	54	52	53	52	55	53	60	55	NO	NO	2.0	1.1	2.0	1.3	NO	NO	NO
2075	55	54	58	56	56	55	59	57	60	55	NO	YES	2.4	1.7	2.4	1.8	NO	NO	NO
2078	56	55	59	56	57	56	60	58	60	55	NO	YES	2.3	1.6	2.3	1.7	NO	NO	NO

# Appendix E –

## Construction results table

\* Receiver is situated within the project boundary and has not been assessed

**R1234** Receiver is exposed to levels as a result of one construction activity that exceed highly noise affected criteria of 75dB(A)

**R1234** Receiver is exposed to levels as a result of one construction activity that exceeds the proposed hours noise management level (NML)

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SKM ID	NCA	Proposed hours NML	Out of hours NML	Enabling works	Clearing	Earthworks	Paving	Ancillary Sites	Bridges/ Piling	Haul Roads	Highest construction L <sub>max</sub>
9	1-a	53	38	0	45	50	48	0	41	0	58
10	1-a	53	38	0	46	51	49	0	41	0	59
11	1-a	53	38	0	45	50	48	0	41	0	58
12	1-a	53	38	0	45	50	48	0	41	0	58
13	1-a	53	38	0	45	50	48	0	41	0	58
14	1-a	53	38	0	47	52	50	0	42	0	60
15	1-a	53	38	0	46	51	49	0	41	0	59
16	1-a	53	38	0	44	49	47	0	41	0	57
18	1-a	53	38	0	44	49	47	0	41	0	57
19	1-a	53	38	0	44	49	47	0	42	0	57
20	1-a	53	38	0	45	50	48	0	41	0	58
21	1-a	53	38	0	47	52	50	0	42	0	60
24	1-a	53	38	0	45	50	48	0	41	0	58
26	1-a	53	38	0	47	52	50	0	42	0	60
27	1-a	53	38	0	46	51	49	0	42	0	59
30	1-a	53	38	0	45	50	48	0	41	0	58
33	1-a	53	38	0	44	49	47	0	42	0	57
34	1-a	53	38	0	46	51	49	0	42	0	59
37	1-a	53	38	0	45	50	48	0	42	0	58
39	1-a	53	38	0	47	52	50	0	43	0	60
43	1-a	53	38	0	45	50	48	0	42	0	58
44	1-a	53	38	0	43	48	46	0	41	0	56
45	1-a	53	38	0	46	51	49	0	42	0	59
46	1-a	53	38	0	44	49	47	0	42	0	57
50	1-a	53	38	0	46	51	49	0	43	0	59
51	1-a	53	38	0	43	48	46	0	41	0	56
52	1-a	53	38	0	46	51	49	0	43	0	59
55	1-a	53	38	0	43	48	46	0	41	0	56
56	1-a	53	38	0	45	50	48	0	42	0	58
60	1-a	53	38	0	46	51	49	0	43	0	59
61	1-a	53	38	0	44	49	47	0	41	0	57



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62	1-a	53	38	0	47	52	50	0	42	0	60
66	1-a	53	38	0	44	49	47	0	42	0	57
67	1-a	53	38	0	46	51	49	0	42	0	59
69	1-a	53	38	0	45	50	48	0	43	0	58
71	1-a	53	38	0	43	48	46	0	41	0	56
73	1-a	53	38	0	47	52	50	0	43	0	60
78	1-a	53	38	0	45	50	48	0	42	0	58
79	1-a	53	38	0	46	51	49	0	43	0	59
80	1-a	53	38	0	46	51	49	0	43	0	59
81	1-a	53	38	0	44	49	47	0	42	0	57
84	1-a	53	38	0	44	49	47	0	41	0	57
85	1-a	53	38	0	45	50	48	0	43	0	58
88	1-a	53	38	0	45	50	48	0	42	0	58
89	1-a	53	38	0	44	49	47	0	41	0	57
90	1-a	53	38	0	46	51	49	0	43	0	59
91	1-a	53	38	0	46	51	49	0	42	0	59
93	1-a	53	38	0	45	50	48	0	43	0	58
96	1-a	53	38	0	45	50	48	0	42	0	58
98	1-a	53	38	0	44	49	47	0	41	0	57
99	1-a	53	38	0	47	52	50	0	43	0	60
100	1-a	53	38	0	46	51	49	0	43	0	59
105	1-a	53	38	0	46	51	49	0	43	0	59
106	1-a	53	38	0	45	50	48	0	42	0	58
108	1-a	53	38	0	44	49	47	0	41	0	57
109	1-a	53	38	0	45	50	48	0	44	0	58
111	1-a	53	38	0	43	48	46	0	42	0	56
114	1-a	53	38	0	44	49	47	0	42	0	57
115	1-a	53	38	0	46	51	49	0	43	0	59
118	1-a	53	38	0	47	52	50	0	44	0	60
120	1-a	53	38	0	44	49	47	0	42	0	57
124	1-a	53	38	0	46	51	49	0	43	0	59
125	1-a	53	38	0	45	50	48	0	42	0	58
126	1-a	53	38	0	43	48	46	0	42	0	56
131	1-a	53	38	0	45	50	48	0	43	0	58
132	1-a	53	38	0	43	48	46	0	42	0	56
133	1-a	53	38	0	45	50	48	0	42	0	58

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134	1-a	53	38	0	44	49	47	0	42	0	57
136	1-a	53	38	0	45	50	48	0	43	0	58
<u>137</u>	1-a	53	38	0	48	53	51	0	45	0	61
138	1-a	53	38	0	45	50	48	0	43	0	58
140	1-a	53	38	0	42	47	45	0	42	0	55
145	1-a	53	38	0	47	52	50	0	44	0	60
148	1-a	53	38	0	43	48	46	0	43	0	56
149	1-a	53	38	0	47	52	50	0	45	0	60
151	1-a	53	38	0	44	49	47	0	44	0	57
152	1-a	53	38	0	47	52	50	0	44	0	60
155	1-a	53	38	0	44	49	47	0	44	0	57
158	1-a	53	38	0	44	49	47	0	44	0	57
160	1-a	53	38	0	47	52	50	0	44	0	60
161	1-a	53	38	0	43	48	46	0	42	0	56
162	1-a	53	38	0	43	48	46	0	42	0	56
164	1-a	53	38	0	44	49	47	0	42	0	57
168	1-a	53	38	0	44	49	47	0	44	0	57
170	1-a	53	38	0	44	49	47	0	44	0	57
171	1-a	53	38	0	43	48	46	0	43	0	56
173	1-a	53	38	0	44	49	47	0	44	0	57
175	1-a	53	38	0	43	48	46	0	44	0	56
177	1-a	53	38	0	44	49	47	0	44	0	57
178	1-a	53	38	0	47	52	50	0	44	0	60
184	1-a	53	38	0	44	49	47	0	44	0	57
185	1-a	53	38	0	47	52	50	0	46	0	60
187	1-a	53	38	0	46	51	49	0	47	0	59
188	1-a	53	38	0	46	51	49	0	46	0	59
189	1-a	53	38	0	43	48	46	0	44	0	56
191	1-a	53	38	0	42	47	45	0	44	0	55
196	1-a	53	38	0	47	52	50	0	47	0	60
197	1-a	53	38	0	43	48	46	0	44	0	56
198	1-a	53	38	0	43	48	46	0	42	0	56
199	1-a	53	38	0	43	48	46	0	43	0	56
201	1-a	53	38	0	42	47	45	0	44	0	55
203	1-a	53	38	0	45	50	48	0	47	0	58
205	1-a	53	38	0	42	47	45	0	42	0	55

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207	1-a	53	38	0	42	47	45	0	42	0	55
210	1-a	53	38	0	44	49	47	0	45	0	57
214	1-a	53	38	0	44	49	47	0	44	0	57
215	1-a	53	38	0	46	51	49	0	46	0	59
216	1-a	53	38	0	46	51	49	0	44	0	59
219	1-a	53	38	0	45	50	48	0	45	0	58
220	1-a	53	38	0	47	52	50	0	47	0	60
231	1-a	53	38	0	45	50	48	0	46	0	58
232	1-a	53	38	0	46	51	49	30	48	0	59
233	1-a	53	38	0	46	51	49	30	49	0	59
234 (ND)	1-a	53	38	0	46	51	49	35	45	0	59
235	1-a	53	38	0	46	51	49	30	48	0	59
236	1-a	53	38	0	45	50	48	30	44	0	58
237	1-a	53	38	0	46	51	49	35	45	0	59
239	1-a	53	38	0	46	51	49	35	45	0	59
240 (ND)	1-a	53	38	0	45	50	48	35	49	0	58
241	1-a	53	38	0	46	51	49	35	48	0	59
246	1-a	53	38	0	46	51	49	35	45	0	59
247	1-a	53	38	0	45	50	48	35	45	0	58
248	1-a	53	38	0	47	52	50	35	49	0	60
252	1-a	53	38	0	46	51	49	35	45	0	59
256	1-a	53	38	0	47	52	50	35	45	0	60
258	1-a	53	38	0	47	52	50	35	45	0	60
266	1-a	53	38	0	46	51	49	36	46	0	59
270	1-a	53	38	0	46	51	49	36	45	0	59
273	1-a	53	38	0	47	52	50	36	46	0	60
282	1-a	53	38	0	46	51	49	36	45	0	59
283	1-a	53	38	0	47	52	50	36	45	0	60
290	1-a	53	38	0	46	51	49	36	45	0	59
293	1-a	53	38	0	45	50	48	36	44	0	58
295	1-a	53	38	0	47	52	50	36	46	0	60
297	1-a	53	38	0	44	49	47	36	44	0	57
301	1-a	53	38	0	44	49	47	36	44	0	57
323	1-a	53	38	0	46	51	49	47	49	0	59
324	1-a	53	38	0	45	50	48	47	46	0	58
325	1-a	53	38	0	45	50	48	47	46	0	58

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326	1-a	53	38	0	45	50	48	47	48	0	58
327	1-a	53	38	0	44	49	47	47	46	0	57
328	1-a	53	38	0	43	48	46	47	45	0	56
329	1-a	53	38	0	42	47	45	46	46	0	55
330	1-a	53	38	0	44	49	47	47	48	0	57
331	1-a	53	38	0	44	49	47	44	46	0	57
332	1-a	53	38	0	44	49	47	47	48	0	57
333	1-a	53	38	0	44	49	47	47	49	0	57
334	1-a	53	38	0	41	46	44	44	44	0	54
336	1-a	53	38	0	44	49	47	47	48	0	57
337	1-a	53	38	0	42	47	45	46	47	0	55
338	1-a	53	38	0	43	48	46	47	47	0	56
339	1-a	53	38	0	43	48	46	47	48	0	56
341	1-a	53	38	0	41	46	44	44	45	0	54
343	1-a	53	38	0	41	46	44	43	43	0	54
345	1-a	53	38	0	42	47	45	43	47	0	55
346	1-a	53	38	0	40	45	43	44	43	0	53
349 (ND)	1-a	53	38	0	45	50	48	48	51	0	59
350	1-a	53	38	0	43	48	46	47	48	0	56
353	1-a	53	38	0	42	47	45	47	47	0	55
355	1-a	53	38	0	42	47	45	47	48	0	56
356	1-a	53	38	0	42	47	45	47	48	0	56
357	1-a	53	38	0	42	47	45	48	48	0	56
358	1-a	53	38	0	42	47	45	48	49	0	57
359	1-a	53	38	0	43	48	46	48	49	0	57
360	1-a	53	38	0	43	48	46	48	49	0	57
361	1-a	53	38	0	43	48	46	48	48	0	56
362	1-a	53	38	0	40	45	43	48	48	0	56
363	1-a	53	38	0	42	47	45	48	50	0	58
364	1-a	53	38	0	42	47	45	48	48	0	56
365	1-a	53	38	0	42	47	45	48	49	0	57
366	1-a	53	38	0	41	46	44	48	48	0	56
368	1-a	53	38	0	42	47	45	48	49	0	57
371	1-a	53	38	0	43	48	46	48	49	0	57
372	1-a	53	38	0	42	47	45	48	49	0	57
374	1-a	53	38	0	43	48	46	48	48	0	56

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375	1-a	53	38	0	42	47	45	48	49	0	57
377	1-a	53	38	0	41	46	44	48	49	0	57
378	1-a	53	38	0	42	47	45	48	48	0	56
379	1-a	53	38	0	43	48	46	49	49	0	57
380	1-a	53	38	0	42	47	45	47	49	0	57
381	1-a	53	38	0	41	46	44	46	48	0	56
382	1-a	53	38	0	42	47	45	46	48	0	56
383	1-a	53	38	0	43	48	46	49	50	0	58
393	1-a	53	38	0	46	51	49	50	51	0	59
411	1-a	53	38	0	46	51	49	48	43	0	59
414	1-a	53	38	0	43	48	46	46	43	0	56
415	1-a	53	38	0	46	51	49	51	43	0	59
416	1-a	53	38	0	45	50	48	46	43	0	58
419	1-a	53	38	0	46	51	49	50	43	0	59
420	1-a	53	38	0	45	50	48	50	43	0	58
422	1-a	53	38	0	44	49	47	49	42	0	57
423	1-a	53	38	0	44	49	47	49	42	0	57
429	1-a	53	38	0	44	49	47	47	42	0	57
432	1-a	53	38	0	44	49	47	37	43	0	57
434	1-a	53	38	0	45	50	48	38	40	0	58
448	1-a	53	38	0	45	50	48	44	33	0	58
456 (ND)	1-a	53	38	0	28	33	31	17	20	0	41
464	1-a	53	38	0	44	49	47	32	41	0	57
468	1-a	53	38	0	44	49	47	34	44	0	57
474	1-a	53	38	0	0	0	0	37	39	0	47
551	1-a	53	38	0	44	49	47	0	0	0	57
557	1-a	53	38	0	44	49	47	0	0	0	57
571	1-a	53	38	0	46	51	49	38	0	0	59
<u>4W</u>	1-b	53	42	0	51	56	54	0	40	0	64
<u>5W</u>	1-b	53	42	0	52	57	55	0	41	0	65
<u>7W</u>	1-b	53	42	0	53	58	56	0	42	0	66
<u>17</u>	1-b	53	42	0	47	52	50	0	42	0	60
<u>22</u>	1-b	53	42	0	48	53	51	0	42	0	61
<u>23</u>	1-b	53	42	0	50	55	53	0	44	0	63
<u>25</u>	1-b	53	42	0	50	55	53	0	43	0	63
<u>28</u>	1-b	53	42	0	46	51	49	0	42	0	59

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<u>29</u>	1-b	53	42	0	51	56	54	0	44	0	64
<u>31</u>	1-b	53	42	0	51	56	54	0	45	0	64
32	1-b	53	42	0	47	52	50	0	43	0	60
<u>35</u>	1-b	53	42	0	49	54	52	0	43	0	62
<u>36</u>	1-b	53	42	0	53	58	56	0	44	0	66
<u>38</u>	1-b	53	42	0	52	57	55	0	44	0	65
<u>40</u>	1-b	53	42	0	54	59	57	0	45	0	67
41	1-b	53	42	0	47	52	50	0	43	0	60
<u>42</u>	1-b	53	42	0	54	59	57	0	44	0	67
<u>47</u>	1-b	53	42	0	51	56	54	0	45	0	64
<u>48</u>	1-b	53	42	0	51	56	54	0	44	0	64
49	1-b	53	42	0	47	52	50	0	43	0	60
<u>53</u>	1-b	53	42	0	54	59	57	0	44	0	67
<u>54</u>	1-b	53	42	0	49	54	52	0	43	0	62
<u>57</u>	1-b	53	42	0	55	60	58	0	46	0	68
<u>58</u>	1-b	53	42	0	56	61	59	0	45	0	69
<u>59</u>	1-b	53	42	0	51	56	54	0	45	0	64
<u>63</u>	1-b	53	42	0	51	56	54	0	46	0	64
64	1-b	53	42	0	46	51	49	0	44	0	59
<u>65</u>	1-b	53	42	0	55	60	58	0	46	0	68
<u>68</u>	1-b	53	42	0	51	56	54	0	45	0	64
<u>70</u>	1-b	53	42	0	50	55	53	0	44	0	63
<u>72</u>	1-b	53	42	0	51	56	54	0	45	0	64
74	1-b	53	42	0	47	52	50	0	44	0	60
<u>75</u>	1-b	53	42	0	48	53	51	0	44	0	61
<u>76</u>	1-b	53	42	0	58	63	61	0	46	0	71
<u>77</u>	1-b	53	42	0	52	57	55	0	45	0	65
<u>82</u>	1-b	53	42	0	50	55	53	0	44	0	63
83	1-b	53	42	0	47	52	50	0	44	0	60
<u>86</u>	1-b	53	42	0	54	59	57	0	47	0	67
<u>87</u>	1-b	53	42	0	54	59	57	0	47	0	67
<u>92</u>	1-b	53	42	0	48	53	51	0	44	0	61
<u>94</u>	1-b	53	42	0	49	54	52	0	44	0	62
<u>95</u>	1-b	53	42	0	53	58	56	0	46	0	66
<u>97</u>	1-b	53	42	0	49	54	52	0	45	0	62
<u>101</u>	1-b	53	42	0	50	55	53	0	44	0	63

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<a href="#">102</a>	1-b	53	42	0	49	54	52	0	44	0	62
<a href="#">103</a>	1-b	53	42	0	51	56	54	0	47	0	64
<a href="#">104</a>	1-b	53	42	0	57	62	60	0	46	0	70
<a href="#">107</a>	1-b	53	42	0	52	57	55	0	45	0	65
110	1-b	53	42	0	47	52	50	0	44	0	60
<a href="#">112</a>	1-b	53	42	0	48	53	51	0	44	0	61
<a href="#">113</a>	1-b	53	42	0	51	56	54	0	46	0	64
<a href="#">116</a>	1-b	53	42	0	52	57	55	0	46	0	65
<a href="#">117</a>	1-b	53	42	0	50	55	53	0	45	0	63
<a href="#">119</a>	1-b	53	42	0	48	53	51	0	44	0	61
<a href="#">121</a>	1-b	53	42	0	51	56	54	0	45	0	64
<a href="#">122</a>	1-b	53	42	0	49	54	52	0	44	0	62
<a href="#">123</a>	1-b	53	42	0	51	56	54	0	45	0	64
<a href="#">127</a>	1-b	53	42	0	50	55	53	0	45	0	63
129	1-b	53	42	0	47	52	50	0	44	0	60
<a href="#">130 (ND)</a>	1-b	53	42	0	54	59	57	0	46	0	67
<a href="#">135 (ND)</a>	1-b	53	42	0	54	59	57	0	46	0	67
<a href="#">139</a>	1-b	53	42	0	50	55	53	0	45	0	63
<a href="#">141</a>	1-b	53	42	0	49	54	52	0	45	0	62
<a href="#">143</a>	1-b	53	42	0	50	55	53	0	46	0	63
<a href="#">144</a>	1-b	53	42	0	52	57	55	0	46	0	65
<a href="#">146</a>	1-b	53	42	0	50	55	53	0	46	0	63
<a href="#">150</a>	1-b	53	42	0	51	56	54	0	46	0	64
<a href="#">153</a>	1-b	53	42	0	48	53	51	0	46	0	61
<a href="#">154</a>	1-b	53	42	0	54	59	57	0	47	0	67
<a href="#">156</a>	1-b	53	42	0	51	56	54	0	47	0	64
<a href="#">159</a>	1-b	53	42	0	52	57	55	0	47	0	65
<a href="#">163</a>	1-b	53	42	0	49	54	52	0	46	0	62
<a href="#">165</a>	1-b	53	42	0	48	53	51	0	45	0	61
<a href="#">166</a>	1-b	53	42	0	51	56	54	0	46	0	64
<a href="#">167</a>	1-b	53	42	0	52	57	55	0	47	0	65
169	1-b	53	42	0	47	52	50	0	46	0	60
172	1-b	53	42	0	48	53	51	0	47	0	61
<a href="#">174</a>	1-b	53	42	0	52	57	55	0	47	0	65
<a href="#">176</a>	1-b	53	42	0	54	59	57	0	48	0	67
179	1-b	53	42	0	47	52	50	0	46	0	60

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<u>180</u>	1-b	53	42	0	51	56	54	0	47	0	64
<u>181</u>	1-b	53	42	0	48	53	51	0	45	0	61
<u>182</u>	1-b	53	42	0	50	55	53	0	47	0	63
<u>183</u>	1-b	53	42	0	54	59	57	0	49	0	67
<u>186</u>	1-b	53	42	0	52	57	55	0	48	0	65
<u>190</u>	1-b	53	42	0	54	59	57	0	49	0	67
<u>192</u>	1-b	53	42	0	48	53	51	0	48	0	61
<u>193</u>	1-b	53	42	0	51	56	54	0	49	0	64
<u>194</u>	1-b	53	42	0	54	59	57	0	49	0	67
<u>195</u>	1-b	53	42	0	56	61	59	0	50	0	69
<u>200</u>	1-b	53	42	0	53	58	56	0	49	0	66
<u>202</u>	1-b	53	42	0	48	53	51	0	46	0	61
<u>204</u>	1-b	53	42	0	56	61	59	0	51	0	69
<u>206</u>	1-b	53	42	0	56	61	59	0	50	0	69
<u>208</u>	1-b	53	42	0	56	61	59	0	50	0	69
<u>209</u>	1-b	53	42	0	58	63	61	0	51	0	71
<u>211</u>	1-b	53	42	0	54	59	57	0	50	0	67
<u>212</u>	1-b	53	42	0	55	60	58	0	49	0	68
<u>213</u> (N/D)	1-b	53	42	0	49	54	52	0	49	0	62
<u>217</u>	1-b	53	42	0	54	59	57	0	50	0	67
<u>222</u>	1-b	53	42	0	57	62	60	0	50	0	70
<u>223</u>	1-b	53	42	0	52	57	55	0	50	0	65
<u>224</u>	1-b	53	42	0	54	59	57	0	50	0	67
<u>225</u>	1-b	53	42	0	55	60	58	0	50	0	68
<u>226</u> (N/D)	1-b	53	42	0	51	56	54	0	50	0	64
<u>227</u>	1-b	53	42	0	52	57	55	0	51	0	65
<u>228</u>	1-b	53	42	0	53	58	56	0	50	0	66
<u>229</u> (N/D)	1-b	53	42	0	46	51	49	0	49	0	59
<u>238</u> (N/D)	1-b	53	42	0	48	53	51	34	46	0	61
<u>242</u>	1-b	53	42	0	48	53	51	34	49	0	61
<u>243</u> (N/D)	1-b	53	42	0	47	52	50	35	46	0	60
<u>244</u>	1-b	53	42	0	46	51	49	34	50	0	59
<u>245</u>	1-b	53	42	0	47	52	50	34	49	0	60
<u>249</u>	1-b	53	42	0	47	52	50	35	45	0	60
<u>250</u>	1-b	53	42	0	46	51	49	35	49	0	59
<u>251</u>	1-b	53	42	0	48	53	51	35	49	0	61



Upgrading the Pacific Highway – Woolgoolga to Ballina Upgrade

<a href="#">253</a>	1-b	53	42	0	49	54	52	35	49	0	62
<a href="#">254</a>	1-b	53	42	0	49	54	52	35	50	0	62
<a href="#">255</a>	1-b	53	42	0	49	54	52	35	47	0	62
<a href="#">257</a>	1-b	53	42	0	49	54	52	35	50	0	62
<a href="#">259</a>	1-b	53	42	0	51	56	54	35	52	0	64
<a href="#">260</a>	1-b	53	42	0	48	53	51	35	51	0	61
<a href="#">261</a>	1-b	53	42	0	48	53	51	35	49	0	61
262	1-b	53	42	0	48	53	51	35	45	0	61
<a href="#">263</a>	1-b	53	42	0	49	54	52	35	46	0	62
<a href="#">264</a>	1-b	53	42	0	49	54	52	35	50	0	62
<a href="#">265</a>	1-b	53	42	0	49	54	52	35	46	0	62
<a href="#">267</a>	1-b	53	42	0	49	54	52	35	50	0	62
<a href="#">268</a>	1-b	53	42	0	52	57	55	35	52	0	65
<a href="#">269</a>	1-b	53	42	0	49	54	52	35	50	0	62
<a href="#">271</a>	1-b	53	42	0	50	55	53	35	50	0	63
<a href="#">272</a>	1-b	53	42	0	51	56	54	35	50	0	64
<a href="#">274</a>	1-b	53	42	0	55	60	58	35	53	0	68
<a href="#">275</a>	1-b	53	42	0	51	56	54	35	47	0	64
276	1-b	53	42	0	45	50	48	36	46	0	58
<a href="#">277</a>	1-b	53	42	0	52	57	55	35	49	0	65
<a href="#">278</a>	1-b	53	42	0	52	57	55	35	50	0	65
<a href="#">280</a>	1-b	53	42	0	52	57	55	35	50	0	65
<a href="#">281</a>	1-b	53	42	0	48	53	51	36	45	0	61
<a href="#">284</a>	1-b	53	42	0	50	55	53	35	50	0	63
<a href="#">285</a>	1-b	53	42	0	54	59	57	36	52	0	67
<a href="#">286</a>	1-b	53	42	0	55	60	58	36	52	0	68
287	1-b	53	42	0	48	53	51	36	45	0	61
<a href="#">288</a>	1-b	53	42	0	51	56	54	35	47	0	64
<a href="#">289</a>	1-b	53	42	0	55	60	58	36	53	0	68
<a href="#">291</a>	1-b	53	42	0	52	57	55	35	51	0	65
292	1-b	53	42	0	47	52	50	36	45	0	60
<a href="#">294</a>	1-b	53	42	0	50	55	53	35	50	0	63
<a href="#">296</a>	1-b	53	42	0	49	54	52	36	47	0	62
299	1-b	53	42	0	48	53	51	36	45	0	61
<a href="#">300</a>	1-b	53	42	0	51	56	54	36	51	0	64
<a href="#">302</a>	1-b	53	42	0	54	59	57	36	51	0	67

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<u>304</u>	1-b	53	42	0	55	60	58	38	52	0	68
<u>306</u>	1-b	53	42	0	51	56	54	36	47	0	64
<u>307</u>	1-b	53	42	0	52	57	55	36	50	0	65
<u>310</u>	1-b	53	42	0	52	57	55	36	50	0	65
<u>311</u>	1-b	53	42	0	53	58	56	38	51	0	66
<u>312</u>	1-b	53	42	0	54	59	57	38	51	0	67
<u>313</u>	1-b	53	42	0	53	58	56	38	48	0	66
<u>315</u> (N/D)	1-b	53	42	0	51	56	54	36	46	0	64
<u>316</u> (N/D)	1-b	53	42	0	48	53	51	38	46	0	61
<u>317</u> (N/D)	1-b	53	42	0	53	58	56	38	50	0	66
<u>318</u> (N/D)	1-b	53	42	0	51	56	54	38	48	0	64
<u>319</u> (N/D)	1-b	53	42	0	52	57	55	38	47	0	65
<u>320</u> (N/D)	1-b	53	42	0	51	56	54	38	46	0	64
<u>321</u> (N/D)	1-b	53	42	0	50	55	53	39	45	0	63
<u>322</u> (N/D)	1-b	53	42	0	52	57	55	40	45	0	65
<u>367</u>	1-b	53	42	0	49	54	52	53	56	0	64
<u>396</u>	1-b	53	42	0	52	57	55	49	44	0	65
<u>399</u>	1-b	53	42	0	49	54	52	48	43	0	62
403	1-b	53	42	0	47	52	50	49	43	0	60
<u>435</u>	1-b	53	42	0	50	55	53	43	37	0	63
<u>449</u>	1-b	53	42	0	56	61	59	55	13	0	69
<u>455</u>	1-b	53	42	0	51	56	54	36	46	33	64
<u>506</u>	1-b	53	42	0	56	61	59	0	0	0	69
526	1-b	53	42	0	0	0	0	0	0	0	8
531	1-b	53	42	0	0	0	0	0	0	0	8
533	1-b	53	42	0	0	0	0	0	0	0	8
554	1-b	53	42	0	48	53	51	0	0	0	61
<u>565</u>	1-b	53	42	0	49	54	52	36	0	0	62
<u>568</u>	1-b	53	42	0	50	55	53	38	0	0	63
<u>157</u> (N/D)	1-c	55	40	0	55	60	58	0	49	0	68
<u>218</u>	1-c	55	40	0	59	64	62	0	51	0	72
<u>221</u>	1-c	55	40	0	60	65	63	0	51	0	73
<u>305</u>	1-c	55	40	0	56	61	59	38	50	0	69
<u>309</u>	1-c	55	40	0	56	61	59	38	53	0	69
<u>314</u>	1-c	55	40	0	56	61	59	38	52	0	69
<u>335</u>	1-c	55	40	0	59	64	62	53	60	0	72

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<u>344</u>	1-c	55	40	0	58	63	61	55	62	0	71
<u>351</u>	1-c	55	40	0	59	64	62	55	63	0	72
388*	1-c	55	40	0	0	0	0	0	0	0	8
441*	1-c	55	40	0	0	0	0	0	0	0	8
<u>453</u>	1-c	55	40	0	53	58	56	35	46	30	66
<u>481</u>	1-c	55	40	0	58	63	61	0	0	0	71
<u>495</u>	1-c	55	40	0	72	77	75	0	0	0	85
<u>510</u>	1-c	55	40	0	55	60	58	0	0	0	68
512	1-c	55	40	0	0	0	0	0	0	0	8
<u>522</u>	1-c	55	40	0	66	71	69	0	0	0	79
<u>529</u>	1-c	55	40	0	66	71	69	0	0	0	79
<u>537</u>	1-c	55	40	0	56	61	59	0	0	0	69
561*	1-c	55	40	0	0	0	0	0	0	0	8
564	1-c	55	40	0	67	72	70	44	0	0	80
<u>347*</u>	1-d	51	42	0	0	0	0	0	0	0	8
<u>386</u>	1-d	51	42	0	66	71	69	78	51	0	86
451*	1-d	51	42	0	0	0	0	0	0	0	8
<u>458</u> (N/D)	1-d	51	42	0	53	58	56	62	44	25	70
<u>459</u> (N/D)	1-d	51	42	0	57	62	60	68	44	25	76
519*	1-d	51	42	0	0	0	0	0	0	0	8
<u>542</u>	1-d	51	42	0	55	60	58	38	0	0	68
<u>575</u>	1-d	51	42	0	66	71	69	82	0	0	90
439	1-e	53	42	0	48	53	51	26	39	0	61
446	1-e	53	42	0	44	49	47	34	43	46	57
476	1-e	53	42	0	0	0	0	27	0	0	35
484	1-e	53	42	0	45	50	48	0	0	0	58
491 (N/D)	1-e	53	42	0	48	53	51	0	0	0	61
502	1-e	53	42	0	46	51	49	0	0	0	59
<u>541</u>	1-e	53	42	0	51	56	54	40	0	0	64
558	1-e	53	42	0	46	51	49	48	0	0	59
431	1-f	53	38	0	38	43	41	24	37	0	51
493	1-f	53	38	0	44	49	47	0	0	0	57
601	2-a	56	45	0	43	48	46	52	35	0	60
613	2-a	56	45	0	42	47	45	49	40	0	57
636	2-a	56	45	0	42	47	45	37	45	0	55
<u>584</u>	2-b	54	42	0	47	52	50	53	54	0	62

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588	2-b	54	42	0	51	56	54	50	48	0	64
597	2-b	54	42	0	49	54	52	48	41	0	62
607	2-b	54	42	0	45	50	48	53	40	0	61
608	2-b	54	42	0	46	51	49	53	41	0	61
617	2-b	54	42	0	49	54	52	44	55	0	63
624	2-b	54	42	0	52	57	55	40	55	0	65
630	2-b	54	42	0	48	53	51	41	48	0	61
578 (ND)	2-c	70	70	0	65	70	68	68	49	0	78
579 (ND)	2-c	70	70	0	66	71	69	68	51	0	79
581	2-c	56	45	0	56	61	59	75	52	0	83
582	2-c	56	45	0	60	65	63	62	59	0	73
616	2-d	56	45	0	66	71	69	49	61	0	79
627*	2-d	0	45	0	0	0	0	0	0	0	8
639	2-d	56	45	0	54	59	57	56	52	0	67
651	2-d	56	45	0	53	58	56	53	41	0	66
664 (ND)	2-d	70	70	0	59	64	62	68	40	0	76
665 (ND)	2-d	70	70	0	57	62	60	64	40	0	72
633	2-e	54	42	0	45	50	48	44	49	0	58
645	2-e	54	42	0	48	53	51	44	50	0	61
649	2-e	54	42	0	51	56	54	46	45	0	64
658	2-e	54	42	0	47	52	50	64	39	0	72
662	2-e	54	42	0	49	54	52	67	40	0	75
604	2-f	56	45	0	43	48	46	41	49	0	57
615	2-f	56	45	0	44	49	47	41	51	0	59
692	3-a	55	40	0	44	49	47	53	47	0	61
695	3-a	55	40	0	43	48	46	46	40	0	56
699	3-a	55	40	0	44	49	47	51	51	0	59
700	3-a	55	40	0	45	50	48	53	53	0	61
723	3-a	55	40	0	44	49	47	34	49	0	57
724	3-a	55	40	0	43	48	46	32	46	0	56
689	3-b	58	41	0	44	49	47	37	44	0	57
696	3-b	58	41	0	50	55	53	60	51	0	68
701	3-b	58	41	0	50	55	53	55	58	0	66
703	3-b	58	41	0	53	58	56	59	60	0	68
717	3-b	58	41	0	53	58	56	47	55	0	66
731	3-b	58	41	0	47	52	50	33	48	0	60

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736	3-b	58	41	0	47	52	50	34	50	0	60
747	3-b	58	41	0	49	54	52	38	47	0	62
772	3-b	58	41	0	42	47	45	42	46	0	55
<u>729</u>	3-c	55	40	0	64	69	67	34	51	0	77
<u>742</u>	3-c	55	40	0	56	61	59	0	69	0	77
776*	3-c	55	40	0	0	0	0	0	0	0	0
780*	3-c	55	40	0	0	0	0	0	0	0	0
784*	3-c	55	40	0	0	0	0	0	0	0	0
679 (ND)*	3-d	70	70	0	0	0	0	0	46	0	54
680 (ND)*	3-d	70	70	0	0	0	0	0	47	0	55
681 (ND)*	3-d	70	70	0	0	0	0	0	0	0	0
<u>704</u>	3-d	44	47	0	58	63	61	67	63	0	75
<u>748</u>	3-d	44	47	0	58	63	61	51	65	0	73
782*	3-d	44	47	0	0	0	0	0	0	0	0
<u>805</u>	3-d	44	47	0	63	68	66	57	52	0	76
811 (ND)	3-d	70	70	0	57	62	60	51	46	0	70
<u>812</u>	3-d	44	47	0	58	63	61	50	43	0	71
<u>813</u>	3-d	44	47	0	58	63	61	46	34	0	71
<u>816</u>	3-d	44	47	0	60	65	63	46	34	0	73
<u>817</u>	3-d	44	47	0	61	66	64	45	33	0	74
<u>818</u>	3-d	44	47	0	62	67	65	44	34	0	75
<u>820</u>	3-d	44	47	0	52	57	55	39	17	0	65
<u>824</u>	3-d	44	47	0	58	63	61	38	17	0	71
<u>678</u>	3-e	55	44	0	55	60	58	45	40	0	68
<u>683</u>	3-e	55	44	0	53	58	56	54	48	0	66
735	3-e	55	44	0	46	51	49	35	53	0	61
<u>755</u>	3-e	55	44	0	42	47	45	61	41	0	69
<u>793</u>	3-e	55	44	0	51	56	54	65	55	0	73
<u>800</u>	3-e	55	44	0	50	55	53	63	53	0	71
<u>801</u>	3-e	55	44	0	51	56	54	65	54	0	73
<u>802</u>	3-e	55	44	0	52	57	55	67	54	0	75
<u>707</u>	3-f	55	40	0	44	49	47	62	53	0	70
713	3-f	55	40	0	44	49	47	37	42	0	57
716	3-f	55	40	0	45	50	48	38	44	0	58
760	3-f	55	40	0	47	52	50	48	50	0	60
762	3-f	55	40	0	43	48	46	0	50	0	58

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764	3-f	55	40	0	45	50	48	0	45	0	58
767	3-f	55	40	0	43	48	46	0	43	0	56
777	3-f	55	40	0	45	50	48	34	40	0	58
786	3-f	55	40	0	42	47	45	47	44	0	55
787	3-f	55	40	0	42	47	45	48	45	0	56
788 (ND)	3-f	70	70	0	43	48	46	50	47	0	58
789	3-f	55	40	0	46	51	49	51	47	0	59
790 (ND)	3-f	70	70	0	46	51	49	50	47	0	59
791	3-f	55	40	0	47	52	50	51	47	0	60
792	3-f	55	40	0	47	52	50	53	49	0	61
794	3-f	55	40	0	48	53	51	54	49	0	62
<u>795</u>	3-f	55	40	0	48	53	51	55	51	0	63
<u>797</u>	3-f	55	40	0	49	54	52	58	53	0	66
<u>798</u>	3-f	55	40	0	49	54	52	59	53	0	67
<u>866</u>	4-a	43	44	41	45	50	48	46	0	0	58
<u>986</u>	4-a	43	44	0	44	49	47	44	40	0	57
<u>991</u>	4-a	43	44	0	45	50	48	44	40	0	58
<u>1007</u>	4-a	43	44	0	47	52	50	44	40	0	60
<u>1012</u>	4-a	43	44	0	43	48	46	42	39	0	56
<u>1016</u>	4-a	43	44	0	44	49	47	43	39	0	57
<u>1017</u>	4-a	43	44	0	48	53	51	44	40	0	61
<u>1021</u>	4-a	43	44	0	48	53	51	44	40	0	61
<u>1023</u>	4-a	43	44	0	43	48	46	41	39	0	56
<u>1027</u>	4-a	43	44	0	44	49	47	42	39	0	57
<u>1030</u>	4-a	43	44	0	44	49	47	42	39	0	57
<u>1040</u>	4-a	43	44	0	44	49	47	41	39	0	57
<u>1041</u>	4-a	43	44	0	44	49	47	41	39	0	57
<u>1045</u>	4-a	43	44	0	44	49	47	41	39	0	57
<u>1047</u>	4-a	43	44	0	44	49	47	40	38	0	57
<u>1052</u>	4-a	43	44	0	44	49	47	40	38	0	57
<u>1054</u>	4-a	43	44	0	44	49	47	41	38	0	57
<u>1056</u>	4-a	43	44	0	45	50	48	41	38	0	58
<u>1067</u>	4-a	43	44	0	45	50	48	40	38	0	58
<u>1069</u>	4-a	43	44	0	45	50	48	40	38	0	58
<u>1070</u>	4-a	43	44	0	46	51	49	40	38	0	59
<u>1080</u>	4-a	43	44	0	47	52	50	41	38	0	60

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<a href="#">823</a>	4-b	45	35	0	42	47	45	31	34	0	55
<a href="#">865</a>	4-b	45	35	43	49	54	52	47	0	0	62
<a href="#">867</a>	4-b	45	35	46	53	58	56	47	0	0	66
<a href="#">988</a>	4-b	45	35	39	57	62	60	52	44	0	70
<a href="#">993</a>	4-b	45	35	37	57	62	60	50	43	0	70
<a href="#">994</a>	4-b	45	35	32	57	62	60	50	43	0	70
<a href="#">996</a>	4-b	45	35	31	56	61	59	50	43	0	69
<a href="#">998</a>	4-b	45	35	31	56	61	59	48	43	0	69
<a href="#">1001</a>	4-b	45	35	0	55	60	58	48	42	0	68
<a href="#">1006</a>	4-b	45	35	0	54	59	57	48	42	0	67
<a href="#">1009</a>	4-b	45	35	0	54	59	57	47	42	0	67
<a href="#">1019</a>	4-b	45	35	0	49	54	52	45	41	0	62
<a href="#">1022</a>	4-b	45	35	31	60	65	63	49	43	0	73
<a href="#">1033</a>	4-b	45	35	0	59	64	62	48	42	0	72
<a href="#">1035</a>	4-b	45	35	0	57	62	60	48	42	0	70
<a href="#">1037</a>	4-b	45	35	0	56	61	59	47	42	0	69
<a href="#">1049</a>	4-b	45	35	0	49	54	52	44	40	0	62
<a href="#">1061</a>	4-b	45	35	0	55	60	58	45	41	0	68
<a href="#">1063</a>	4-b	45	35	0	56	61	59	45	41	0	69
<a href="#">1071</a>	4-b	45	35	0	52	57	55	44	40	0	65
<a href="#">834</a>	4-c	52	41	0	55	60	58	54	38	0	68
<a href="#">837</a>	4-c	52	41	0	59	64	62	40	57	0	72
934*	4-c	52	41	0	0	0	0	0	0	0	0
958*	4-c	52	41	0	0	0	0	0	0	0	0
963*	4-c	52	41	0	0	0	0	0	0	0	0
966*	4-c	52	41	0	0	0	0	0	0	0	0
969*	4-c	52	41	0	0	0	0	0	0	0	0
973*	4-c	52	41	0	0	0	0	0	0	0	0
974*	4-c	52	41	0	0	0	0	0	0	0	0
<a href="#">975</a>	4-c	52	41	41	69	74	72	59	46	0	82
<a href="#">976</a>	4-c	52	41	41	67	72	70	58	46	0	80
<a href="#">977</a>	4-c	52	41	40	64	69	67	56	45	0	77
<a href="#">979</a>	4-c	52	41	41	66	71	69	57	46	0	79
<a href="#">980</a>	4-c	52	41	40	65	70	68	56	46	0	78
<a href="#">981</a>	4-c	52	41	40	63	68	66	55	45	0	76
<a href="#">983</a>	4-c	52	41	39	62	67	65	54	45	0	75

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<a href="#">984</a>	4-c	52	41	39	62	67	65	53	45	0	75
<a href="#">987</a>	4-c	52	41	39	61	66	64	53	44	0	74
<a href="#">995*</a>	4-c	52	41	0	72	0	0	0	0	0	80
<a href="#">999</a>	4-c	52	41	39	63	68	66	53	44	0	76
<a href="#">1000</a>	4-c	52	41	40	70	75	73	54	45	0	83
<a href="#">1002</a>	4-c	52	41	39	67	72	70	53	44	0	80
<a href="#">1003</a>	4-c	52	41	39	63	68	66	52	44	0	76
<a href="#">1013</a>	4-c	52	41	38	63	68	66	51	44	0	76
<a href="#">1020</a>	4-c	52	41	35	62	67	65	50	43	0	75
<a href="#">1026</a>	4-c	52	41	38	67	72	70	52	44	0	80
<a href="#">1031</a>	4-c	52	41	31	63	68	66	49	43	0	76
<a href="#">1038</a>	4-c	52	41	31	64	69	67	48	41	0	77
<a href="#">1046</a>	4-c	52	41	31	67	72	70	49	43	0	80
<a href="#">1050</a>	4-c	52	41	31	65	70	68	48	42	0	78
<a href="#">1065</a>	4-c	52	41	0	67	72	70	47	42	0	80
<a href="#">828</a>	4-d	53	44	0	57	62	60	42	54	0	70
840*	4-d	53	44	0	0	0	0	0	0	0	0
<a href="#">851</a>	4-d	53	44	43	63	68	66	57	74	0	82
858*	4-d	53	44	44	0	0	0	0	0	0	52
860 (ND)*	4-d	53	44	0	0	0	0	0	0	0	0
861*	4-d	53	44	0	0	0	0	0	0	0	0
<a href="#">873</a>	4-d	53	44	52	53	58	56	49	0	0	66
<a href="#">886</a>	4-d	53	44	54	55	60	58	82	41	0	90
<a href="#">892</a>	4-d	53	44	54	56	61	59	82	43	0	90
897 (ND)	4-d	70	70	54	54	59	57	53	56	0	67
<a href="#">915</a>	4-d	53	44	48	53	58	56	52	56	0	66
<a href="#">919</a>	4-d	53	44	66	61	66	64	60	58	0	74
<a href="#">920</a>	4-d	53	44	46	54	59	57	51	54	0	67
<a href="#">923</a>	4-d	53	44	45	56	61	59	53	53	0	69
<a href="#">926</a>	4-d	53	44	34	52	57	55	45	41	0	65
<a href="#">935</a>	4-d	53	44	58	64	69	67	61	53	0	77
<a href="#">940</a>	4-d	53	44	36	50	55	53	46	43	0	63
946	4-d	53	44	32	47	52	50	44	39	0	60
<a href="#">948</a>	4-d	53	44	40	53	58	56	47	48	0	66
<a href="#">951</a>	4-d	53	44	38	54	59	57	45	43	0	67
<a href="#">953</a>	4-d	53	44	49	63	68	66	58	50	0	76



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954	4-d	53	44	49	64	69	67	58	50	0	77
955	4-d	53	44	46	62	67	65	57	50	0	75
957	4-d	53	44	34	56	61	59	44	41	0	69
959	4-d	53	44	42	63	68	66	55	49	0	76
960	4-d	53	44	48	64	69	67	58	49	0	77
962	4-d	53	44	32	53	58	56	43	39	0	66
965	4-d	53	44	41	63	68	66	54	48	0	76
968	4-d	53	44	28	48	53	51	39	35	0	61
970	4-d	53	44	30	53	58	56	43	38	0	66
972	4-d	53	44	41	64	69	67	53	48	0	77
982	4-d	53	44	39	64	69	67	52	46	0	77
831	4-e	57	43	0	51	56	54	43	53	0	64
842	4-e	57	43	0	49	54	52	47	54	0	62
853	4-e	57	43	0	42	47	45	45	44	0	55
875	4-e	57	43	47	49	54	52	44	0	0	62
881	4-e	57	43	47	49	54	52	50	0	0	62
884	4-e	57	43	46	48	53	51	52	37	0	61
899	4-e	57	43	43	44	49	47	46	42	0	57
901	4-e	57	43	40	40	45	43	46	41	0	54
902	4-e	57	43	46	49	54	52	50	53	0	62
903	4-e	57	43	40	41	46	44	46	41	0	54
904	4-e	57	43	37	41	46	44	45	40	0	54
905	4-e	57	43	50	54	59	57	53	56	0	67
907	4-e	57	43	30	38	43	41	44	37	0	52
910 (ND)	4-e	70	70	33	44	49	47	45	42	0	57
912	4-e	57	43	27	37	42	40	39	36	0	50
914	4-e	57	43	27	37	42	40	41	36	0	50
916	4-e	57	43	26	36	41	39	43	35	0	51
918	4-e	57	43	29	42	47	45	44	39	0	55
921	4-e	57	43	26	36	41	39	43	34	0	51
922	4-e	57	43	29	42	47	45	44	39	0	55
924	4-e	57	43	29	40	45	43	43	37	0	53
925	4-e	57	43	29	39	44	42	40	36	0	52
927	4-e	57	43	29	39	44	42	40	36	0	52
929	4-e	57	43	32	47	52	50	45	39	0	60
930	4-e	57	43	29	39	44	42	39	34	0	52

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932	4-e	57	43	29	39	44	42	36	33	0	52
933	4-e	57	43	31	43	48	46	40	37	0	56
936	4-e	57	43	29	39	44	42	36	33	0	52
937	4-e	57	43	29	40	45	43	39	34	0	53
938	4-e	57	43	30	42	47	45	37	36	0	55
939 (ND)	4-e	70	70	26	37	42	40	39	32	0	50
941	4-e	57	43	30	41	46	44	38	34	0	54
942 (ND)	4-e	70	70	26	36	41	39	37	29	0	49
943	4-e	57	43	28	38	43	41	35	32	0	51
944 (ND)	4-e	70	70	26	37	42	40	42	29	0	50
945	4-e	57	43	29	42	47	45	41	34	0	55
947	4-e	57	43	28	39	44	42	39	32	0	52
949	4-e	57	43	28	42	47	45	42	33	0	55
950	4-e	57	43	27	39	44	42	39	30	0	52
952	4-e	57	43	31	48	53	51	43	39	0	61
956	4-e	57	43	30	48	53	51	42	38	0	61
964	4-e	57	43	27	41	46	44	40	32	0	54
967	4-e	57	43	26	40	45	43	40	29	0	53
971	4-e	57	43	26	40	45	43	39	28	0	53
1126	4-e	57	43	0	48	53	51	41	41	0	61
1134	4-e	57	43	0	47	52	50	41	41	0	60
1146	4-e	57	43	0	44	49	47	39	40	0	57
1150	4-e	57	43	0	44	49	47	37	40	0	57
1152	4-e	57	43	0	45	50	48	39	40	0	58
1153	4-e	57	43	0	45	50	48	38	40	0	58
1158	4-e	57	43	0	47	52	50	38	40	0	60
1159	4-e	57	43	0	52	57	55	41	40	0	65
1161	4-e	57	43	0	47	52	50	40	40	0	60
1162	4-e	57	43	0	51	56	54	41	40	0	64
1166	4-e	57	43	0	51	56	54	40	40	0	64
1169	4-e	57	43	0	50	55	53	40	39	0	63
1176	4-e	57	43	0	50	55	53	41	39	0	63
1177	4-e	57	43	0	50	55	53	40	39	0	63
1179	4-e	57	43	0	50	55	53	41	39	0	63
1182	4-e	57	43	0	50	55	53	41	39	0	63
1184	4-e	57	43	0	50	55	53	41	39	0	63

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1186	4-e	57	43	0	49	54	52	41	39	0	62
1190	4-e	57	43	0	49	54	52	41	39	0	62
1191	4-e	57	43	0	49	54	52	41	39	0	62
1194	4-e	57	43	0	49	54	52	41	39	0	62
1195	4-e	57	43	0	49	54	52	41	39	0	62
1201	4-e	57	43	0	48	53	51	41	39	0	61
1203	4-e	57	43	0	48	53	51	41	39	0	61
1204	4-e	57	43	0	48	53	51	41	39	0	61
1207	4-e	57	43	0	48	53	51	41	39	0	61
1209	4-e	57	43	0	48	53	51	41	39	0	61
1210	4-e	57	43	0	47	52	50	41	38	0	60
1211	4-e	57	43	0	48	53	51	41	38	0	61
1212	4-e	57	43	0	48	53	51	41	38	0	61
1221	4-e	57	43	0	47	52	50	41	38	0	60
1222	4-e	57	43	0	46	51	49	41	38	0	59
1223	4-e	57	43	0	47	52	50	41	38	0	60
1225	4-e	57	43	0	46	51	49	40	38	0	59
1226	4-e	57	43	0	35	40	38	40	38	0	48
1231	4-e	57	43	0	31	36	34	35	33	0	44
1233	4-e	57	43	0	38	43	41	38	35	0	51
1235	4-e	57	43	0	36	41	39	36	35	0	49
1236	4-e	57	43	0	33	38	36	33	32	0	46
1237	4-e	57	43	0	37	42	40	37	35	0	50
<u>845</u>	4-f	54	42	0	43	48	46	58	47	0	66
846	4-f	54	42	0	44	49	47	0	46	0	57
847 (ND)	4-f	70	70	0	46	51	49	0	42	0	59
848 (ND)	4-f	70	70	0	46	51	49	0	41	0	59
849	4-f	54	42	0	43	48	46	41	36	0	56
854	4-f	54	42	0	44	49	47	44	45	0	57
870	4-f	54	42	39	44	49	47	43	0	0	57
877 (ND)	4-f	70	70	44	46	51	49	48	0	0	59
887	4-f	54	42	41	43	48	46	54	40	0	62
<u>894</u>	4-f	54	42	42	43	48	46	55	41	0	63
898	4-f	54	42	42	44	49	47	48	48	0	57
908	4-f	54	42	40	41	46	44	45	36	0	54
992	4-f	54	42	22	43	48	46	40	29	0	56

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997	4-f	54	42	22	44	49	47	40	29	0	57
1010	4-f	54	42	22	45	50	48	40	30	0	58
1024	4-f	54	42	20	41	46	44	39	28	0	54
1025	4-f	54	42	21	45	50	48	40	32	0	58
1032	4-f	54	42	21	46	51	49	40	32	0	59
1036	4-f	54	42	20	40	45	43	39	27	0	53
1039	4-f	54	42	21	47	52	50	40	32	0	60
1043	4-f	54	42	21	48	53	51	40	32	0	61
1044	4-f	54	42	19	42	47	45	39	28	0	55
1048	4-f	54	42	20	49	54	52	39	32	0	62
1053	4-f	54	42	19	44	49	47	39	28	0	57
<a href="#">1055</a>	4-f	54	42	20	51	56	54	39	32	0	64
<a href="#">1060</a>	4-f	54	42	20	52	57	55	39	33	0	65
<a href="#">1066</a>	4-f	54	42	19	50	55	53	39	30	0	63
<a href="#">1068</a>	4-f	54	42	20	52	57	55	39	33	0	65
<a href="#">1075</a>	4-f	54	42	20	52	57	55	39	34	0	65
<a href="#">1078</a>	4-f	54	42	20	52	57	55	39	34	0	65
1081	4-f	54	42	20	45	50	48	39	32	0	58
<a href="#">1083</a>	4-f	54	42	20	51	56	54	39	35	0	64
1084	4-f	54	42	20	44	49	47	32	29	0	57
<a href="#">1086</a>	4-f	54	42	19	51	56	54	31	37	0	64
1089	4-f	54	42	20	44	49	47	28	32	0	57
1095	4-f	54	42	20	44	49	47	30	32	0	57
<a href="#">1097</a>	4-f	54	42	19	52	57	55	30	36	0	65
1102	4-f	54	42	19	44	49	47	31	32	0	57
1105	4-f	54	42	19	44	49	47	31	33	0	57
1111	4-f	54	42	19	46	51	49	30	34	0	59
1112	4-f	54	42	19	44	49	47	32	34	0	57
1117	4-f	54	42	0	46	51	49	33	38	0	59
1122	4-f	54	42	0	48	53	51	32	39	0	61
1124	4-f	54	42	0	46	51	49	33	38	0	59
<a href="#">1125</a>	4-f	54	42	0	51	56	54	32	41	0	64
1129	4-f	54	42	0	49	54	52	41	41	0	62
<a href="#">1135</a>	4-f	54	42	0	51	56	54	40	41	0	64
<a href="#">1137</a>	4-f	54	42	0	51	56	54	39	41	0	64
<a href="#">1140</a>	4-f	54	42	0	51	56	54	41	41	0	64

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<a href="#">1143</a>	4-f	54	42	0	51	56	54	38	41	0	64
<a href="#">1144</a>	4-f	54	42	0	53	58	56	41	41	0	66
<a href="#">1148</a>	4-f	54	42	0	51	56	54	41	40	0	64
<a href="#">1149</a>	4-f	54	42	0	52	57	55	41	40	0	65
<a href="#">1171</a>	4-f	54	42	0	49	54	52	42	40	0	62
<a href="#">1173</a>	4-f	54	42	0	49	54	52	42	40	0	62
<a href="#">1175</a>	4-f	54	42	0	50	55	53	41	39	0	63
<a href="#">1181</a>	4-f	54	42	0	49	54	52	42	39	0	62
<a href="#">1183</a>	4-f	54	42	0	49	54	52	41	39	0	62
1187	4-f	54	42	0	49	54	52	42	39	0	62
<a href="#">1193</a>	4-f	54	42	0	49	54	52	41	39	0	62
1196	4-f	54	42	0	47	52	50	41	39	0	60
1198	4-f	54	42	0	48	53	51	42	39	0	61
1199	4-f	54	42	0	48	53	51	42	39	0	61
1202	4-f	54	42	0	48	53	51	42	39	0	61
1206	4-f	54	42	0	48	53	51	43	39	0	61
1208	4-f	54	42	0	48	53	51	41	39	0	61
1213	4-f	54	42	0	48	53	51	41	39	0	61
1214	4-f	54	42	0	34	39	37	29	29	0	47
1215	4-f	54	42	0	47	52	50	41	38	0	60
1216	4-f	54	42	0	47	52	50	41	38	0	60
1217	4-f	54	42	0	34	39	37	30	31	0	47
1218	4-f	54	42	0	47	52	50	41	38	0	60
1219	4-f	54	42	0	47	52	50	41	38	0	60
1220	4-f	54	42	0	47	52	50	41	38	0	60
1224	4-f	54	42	0	33	38	36	29	28	0	46
1227	4-f	54	42	0	24	29	27	27	23	0	37
1228	4-f	54	42	0	28	33	31	32	28	0	41
1229	4-f	54	42	0	27	32	30	28	25	0	40
1230	4-f	54	42	0	28	33	31	30	27	0	41
1232	4-f	54	42	0	23	28	26	23	21	0	36
1234	4-f	54	42	0	27	32	30	26	22	0	40
1238	4-f	54	42	0	24	29	27	19	15	0	37
<a href="#">1059</a>	5-a	37	50	0	43	48	46	27	0	0	56
<a href="#">1064</a>	5-a	37	50	0	43	48	46	27	0	0	56
<a href="#">1074</a>	5-a	37	50	0	44	49	47	27	0	0	57

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<a href="#">1076</a>	5-a	37	50	0	44	49	47	27	0	0	57
<a href="#">1077</a>	5-a	37	50	0	45	50	48	27	0	0	58
<a href="#">1079</a>	5-a	37	50	0	44	49	47	27	0	0	57
<a href="#">1082</a>	5-a	37	50	0	45	50	48	27	0	0	58
<a href="#">1085</a>	5-a	37	50	0	45	50	48	27	0	0	58
<a href="#">1087</a>	5-a	37	50	0	44	49	47	27	0	0	57
<a href="#">1088</a>	5-a	37	50	0	44	49	47	27	0	0	57
<a href="#">1090</a>	5-a	37	50	0	44	49	47	27	0	0	57
<a href="#">1091</a>	5-a	37	50	0	45	50	48	27	0	0	58
<a href="#">1092</a>	5-a	37	50	0	45	50	48	27	0	0	58
<a href="#">1093</a>	5-a	37	50	0	45	50	48	27	0	0	58
<a href="#">1094</a>	5-a	37	50	0	45	50	48	27	0	0	58
<a href="#">1098</a>	5-a	37	50	0	44	49	47	29	0	0	57
<a href="#">1100</a>	5-a	37	50	0	44	49	47	29	0	0	57
<a href="#">1101</a>	5-a	37	50	0	43	48	46	29	0	0	56
<a href="#">1103</a>	5-a	37	50	0	45	50	48	29	0	0	58
<a href="#">1104</a>	5-a	37	50	0	46	51	49	29	0	0	59
<a href="#">1106</a>	5-a	37	50	0	46	51	49	29	0	0	59
<a href="#">1107</a>	5-a	37	50	0	46	51	49	29	0	0	59
<a href="#">1108</a>	5-a	37	50	0	45	50	48	35	0	0	58
<a href="#">1110</a>	5-a	37	50	0	47	52	50	34	0	0	60
<a href="#">1113</a>	5-a	37	50	0	45	50	48	35	0	0	58
<a href="#">1114</a>	5-a	37	50	0	46	51	49	35	0	0	59
<a href="#">1115</a>	5-a	37	50	0	46	51	49	35	0	0	59
<a href="#">1116</a>	5-a	37	50	0	46	51	49	35	0	0	59
<a href="#">1118</a>	5-a	37	50	0	47	52	50	35	0	0	60
<a href="#">1120</a>	5-a	37	50	0	45	50	48	35	0	0	58
<a href="#">1123</a>	5-a	37	50	0	45	50	48	35	0	0	58
<a href="#">1128</a>	5-a	37	50	0	46	51	49	35	0	0	59
<a href="#">1132</a>	5-a	37	50	0	46	51	49	35	0	0	59
<a href="#">1136</a>	5-a	37	50	0	47	52	50	35	0	0	60
1145	5-a	37	50	0	0	0	0	0	0	0	0
1147	5-a	37	50	0	0	0	0	0	0	0	0
1359 (ND)	5-a	70	70	0	43	48	46	51	54	0	62
<a href="#">1373</a>	5-a	37	50	39	47	52	50	54	56	0	64
<a href="#">1374</a>	5-a	37	50	0	46	51	49	54	55	0	63

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<a href="#">1377</a>	5-a	37	50	0	46	51	49	54	55	0	63
<a href="#">1378</a>	5-a	37	50	0	47	52	50	55	56	0	64
<a href="#">1382</a>	5-a	37	50	0	46	51	49	54	55	0	63
<a href="#">1384</a>	5-a	37	50	0	46	51	49	55	56	0	64
<a href="#">1386</a>	5-a	37	50	0	45	50	48	54	55	0	63
1392 (ND)	5-a	70	70	0	45	50	48	42	53	0	61
<a href="#">1447</a>	5-a	37	50	39	45	50	48	32	41	0	58
<a href="#">1449</a>	5-a	37	50	0	44	49	47	32	41	0	57
<a href="#">1479</a>	5-a	37	50	0	41	46	44	14	46	0	54
<a href="#">1485</a>	5-a	37	50	0	42	47	45	17	52	0	60
<a href="#">1486</a>	5-a	37	50	0	42	47	45	17	52	0	60
<a href="#">1488</a>	5-a	37	50	0	42	47	45	17	52	0	60
<a href="#">1490</a>	5-a	37	50	0	42	47	45	17	52	0	60
<a href="#">1493</a>	5-a	37	50	0	42	47	45	17	52	0	60
<a href="#">1494</a>	5-a	37	50	0	43	48	46	17	53	0	61
<a href="#">1497</a>	5-a	37	50	0	42	47	45	17	52	0	60
<a href="#">1498</a>	5-a	37	50	0	44	49	47	17	53	0	61
<a href="#">1500</a>	5-a	37	50	0	42	47	45	17	52	0	60
<a href="#">1501</a>	5-a	37	50	0	43	48	46	17	52	0	60
<a href="#">1503</a>	5-a	37	50	0	43	48	46	17	52	0	60
<a href="#">1505</a>	5-a	37	50	0	43	48	46	17	52	0	60
<a href="#">1507</a>	5-a	37	50	0	43	48	46	17	52	0	60
<a href="#">1509</a>	5-a	37	50	0	43	48	46	17	52	0	60
<a href="#">1511</a>	5-a	37	50	0	43	48	46	17	52	0	60
<a href="#">1512</a>	5-a	37	50	0	43	48	46	17	52	0	60
<a href="#">1515</a>	5-a	37	50	0	45	50	48	18	55	0	63
1519 (ND)	5-a	70	70	0	43	48	46	17	52	0	60
1520 (ND)	5-a	70	70	0	42	47	45	17	52	0	60
1521 (ND)	5-a	70	70	0	43	48	46	17	49	0	57
1522 (ND)	5-a	70	70	0	44	49	47	18	52	0	60
<a href="#">1523</a>	5-a	37	50	0	45	50	48	19	50	0	58
1096 (ND)	5-b	70	70	0	47	52	50	27	0	0	60
1109	5-b	56	50	0	48	53	51	30	0	0	61
1119	5-b	56	50	0	49	54	52	34	0	0	62
1121	5-b	56	50	0	48	53	51	36	0	0	61
1130	5-b	56	50	0	49	54	52	36	0	0	62

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1133	5-b	56	50	0	46	51	49	36	0	0	59
1138	5-b	56	50	0	45	50	48	35	0	0	58
1139	5-b	56	50	0	49	54	52	36	0	0	62
1141	5-b	56	50	0	48	53	51	35	0	0	61
1142	5-b	56	50	0	48	53	51	37	0	0	61
1151	5-b	56	50	0	0	0	0	0	0	0	0
1154	5-b	56	50	0	0	0	0	0	0	0	0
1155	5-b	56	50	0	0	0	0	0	0	0	0
1156	5-b	56	50	0	0	0	0	0	0	0	0
1157	5-b	56	50	0	0	0	0	0	0	0	0
1160	5-b	56	50	0	48	53	51	37	0	0	61
1163	5-b	56	50	0	49	54	52	36	0	0	62
<a href="#">1164</a>	5-b	56	50	0	52	57	55	37	0	0	65
1165	5-b	56	50	0	46	51	49	36	0	0	59
1167	5-b	56	50	0	49	54	52	36	0	0	62
<a href="#">1168</a>	5-b	56	50	0	52	57	55	37	0	0	65
1170	5-b	56	50	0	49	54	52	36	0	0	62
1172	5-b	56	50	0	49	54	52	36	0	0	62
1174	5-b	56	50	0	46	51	49	37	0	0	59
1178	5-b	56	50	0	0	0	0	0	0	0	0
1180	5-b	56	50	0	49	54	52	38	0	0	62
1185	5-b	56	50	0	49	54	52	37	0	0	62
1188	5-b	56	50	0	49	54	52	37	0	0	62
1189	5-b	56	50	0	47	52	50	37	0	0	60
<a href="#">1192</a>	5-b	56	50	0	53	58	56	37	0	0	66
<a href="#">1197</a>	5-b	56	50	0	54	59	57	38	0	0	67
<a href="#">1200</a>	5-b	56	50	0	51	56	54	37	0	0	64
1205	5-b	56	50	0	50	55	53	37	0	0	63
1256	5-b	56	50	39	50	55	53	49	58	0	66
<a href="#">1273</a>	5-b	56	50	39	50	55	53	49	58	0	66
<a href="#">1311</a>	5-b	56	50	34	54	59	57	53	63	0	71
<a href="#">1313</a>	5-b	56	50	34	53	58	56	52	62	0	70
<a href="#">1314</a>	5-b	56	50	34	51	56	54	53	62	0	70
<a href="#">1318</a>	5-b	56	50	39	50	55	53	53	61	0	69
<a href="#">1330</a>	5-b	56	50	34	54	59	57	54	63	0	71
<a href="#">1334</a>	5-b	56	50	34	52	57	55	53	61	0	69



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<a href="#">1335</a>	5-b	56	50	34	49	54	52	52	58	0	66
<a href="#">1336</a>	5-b	56	50	34	53	58	56	54	62	0	70
<a href="#">1344</a>	5-b	56	50	34	53	58	56	54	61	0	69
<a href="#">1349</a>	5-b	56	50	34	56	61	59	55	64	0	72
<a href="#">1354</a>	5-b	56	50	33	48	53	51	53	58	0	66
<a href="#">1355</a>	5-b	56	50	39	49	54	52	54	59	0	67
<a href="#">1361</a>	5-b	56	50	0	55	60	58	55	62	0	70
1436	5-b	56	50	38	50	55	53	30	39	0	63
1445	5-b	56	50	0	48	53	51	31	40	0	61
<a href="#">1463</a>	5-b	56	50	38	51	56	54	47	53	0	64
1476	5-b	56	50	34	49	54	52	15	49	0	62
<a href="#">1482</a>	5-b	56	50	0	54	59	57	19	57	0	67
1484	5-b	56	50	0	44	49	47	17	53	0	61
1487	5-b	56	50	0	43	48	46	17	53	0	61
1489	5-b	56	50	0	43	48	46	17	53	0	61
1491	5-b	56	50	0	43	48	46	17	53	0	61
1492	5-b	56	50	0	43	48	46	17	52	0	60
1495	5-b	56	50	0	45	50	48	18	54	0	62
1496	5-b	56	50	0	43	48	46	17	52	0	60
1499	5-b	56	50	0	44	49	47	17	53	0	61
1502	5-b	56	50	0	44	49	47	18	53	0	61
1504	5-b	56	50	0	44	49	47	18	53	0	61
1506	5-b	56	50	0	44	49	47	17	54	0	62
1508	5-b	56	50	0	44	49	47	18	53	0	61
1510	5-b	56	50	0	45	50	48	18	55	0	63
<a href="#">1299*</a>	5-c	0	46	0	0	0	0	0	0	0	0
<a href="#">1300</a>	5-c	53	46	39	67	72	70	53	72	0	80
<a href="#">1302</a>	5-c	53	46	39	64	69	67	53	70	0	78
<a href="#">1303</a>	5-c	53	46	39	61	66	64	52	67	0	75
<a href="#">1305</a>	5-c	53	46	39	62	67	65	53	68	0	76
<a href="#">1306</a>	5-c	53	46	35	56	61	59	52	66	0	74
<a href="#">1308</a>	5-c	53	46	35	58	63	61	53	65	0	73
<a href="#">1321</a>	5-c	53	46	34	57	62	60	53	64	0	72
1323*	5-c	53	46	0	0	0	0	0	0	0	0
<a href="#">1325</a>	5-c	53	46	34	56	61	59	53	64	0	72
<a href="#">1327</a>	5-c	53	46	34	60	65	63	54	66	0	74

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1331	5-c	53	46	0	0	0	0	0	0	0	0
<a href="#">1337</a>	5-c	53	46	34	57	62	60	53	64	0	72
<a href="#">1339</a>	5-c	53	46	34	56	61	59	54	65	0	73
<a href="#">1340</a>	5-c	53	46	33	58	63	61	54	67	0	75
<a href="#">1352</a>	5-c	53	46	34	59	64	62	55	65	0	73
<a href="#">1353</a>	5-c	53	46	34	58	63	61	55	64	0	72
1420	5-c	53	46	34	58	63	61	55	64	0	72
1425*	5-c	53	46	0	0	0	0	0	0	0	0
<a href="#">1427</a> (ND)	5-c	70	70	38	71	76	74	47	51	0	84
<a href="#">1428</a> (ND)*	5-c	70	70	39	61	66	64	47	51	0	74
<a href="#">1429</a>	5-c	53	46	39	61	66	64	47	51	0	74
1432*	5-c	53	46	0	0	0	0	0	0	0	0
<a href="#">1441</a>	5-c	53	46	0	74	79	77	32	40	0	87
<a href="#">1471</a>	5-c	53	46	40	62	67	65	36	51	0	75
<a href="#">1472</a>	5-c	53	46	39	61	66	64	35	51	0	74
<a href="#">1474</a>	5-c	53	46	39	56	61	59	32	51	0	69
<a href="#">1475</a>	5-c	53	46	35	56	61	59	17	51	0	69
<a href="#">1481</a>	5-c	53	46	0	63	68	66	15	53	0	76
<a href="#">1483</a>	5-c	53	46	0	59	64	62	20	62	0	72
<a href="#">1244</a>	5-d	53	35	0	68	73	71	50	0	0	81
<a href="#">1246</a>	5-d	53	35	0	52	57	55	52	0	0	65
<a href="#">1251</a>	5-d	53	35	0	66	71	69	44	0	0	79
1263	5-d	53	35	39	56	61	59	50	65	0	73
1285 (ND)	5-d	70	70	39	56	61	59	50	65	0	73
<a href="#">1288</a>	5-d	53	35	40	56	61	59	50	67	0	75
<a href="#">1289</a>	5-d	53	35	40	59	64	62	50	67	0	75
<a href="#">1290</a>	5-d	53	35	39	60	65	63	51	68	0	76
<a href="#">1293</a>	5-d	53	35	39	56	61	59	50	67	0	75
<a href="#">1294</a>	5-d	53	35	39	68	73	71	51	74	0	82
<a href="#">1295</a>	5-d	53	35	39	61	66	64	51	69	0	77
<a href="#">1298</a>	5-d	53	35	39	64	69	67	51	72	0	80
<a href="#">1329</a>	5-d	53	35	34	56	61	59	51	65	0	73
<a href="#">1343</a>	5-d	53	35	34	62	67	65	53	69	0	77
<a href="#">1385</a>	5-d	53	35	0	54	59	57	54	65	0	73
1390 (ND)	5-d	70	70	0	57	62	60	54	65	0	73
<a href="#">1394</a>	5-d	53	35	0	56	61	59	56	64	0	72

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<a href="#">1396</a>	5-d	53	35	0	57	62	60	56	64	0	72
<a href="#">1397</a>	5-d	53	35	0	57	62	60	56	64	0	72
<a href="#">1398</a>	5-d	53	35	0	58	63	61	57	64	0	72
<a href="#">1399</a>	5-d	53	35	32	58	63	61	57	64	0	72
<a href="#">1400</a>	5-d	53	35	0	58	63	61	57	64	0	72
<a href="#">1401</a>	5-d	53	35	0	58	63	61	57	65	0	73
<a href="#">1402</a>	5-d	53	35	0	58	63	61	57	65	0	73
<a href="#">1403</a>	5-d	53	35	0	58	63	61	57	66	0	74
<a href="#">1405</a>	5-d	53	35	0	58	63	61	57	67	0	75
<a href="#">1407</a>	5-d	53	35	0	59	64	62	58	68	0	76
<a href="#">1409</a>	5-d	53	35	0	58	63	61	54	62	0	71
<a href="#">1412</a>	5-d	53	35	0	56	61	59	54	65	0	73
<a href="#">1414</a>	5-d	53	35	0	62	67	65	54	66	0	75
1418*	5-d	53	35	0	0	0	0	0	0	0	0
1433 *(ND)*	5-d	70	70	0	0	0	0	0	0	0	0
1434*	5-d	53	35	0	0	0	0	0	0	0	0
1435*	5-d	53	35	0	0	0	0	0	0	0	0
1438*	5-d	53	35	0	0	0	0	0	0	0	0
<a href="#">1464</a>	5-d	53	35	37	65	70	68	46	74	0	82
<a href="#">1466</a>	5-d	53	35	39	58	63	61	42	73	0	81
<a href="#">1247</a>	5-e	55	40	0	52	57	55	53	0	0	65
<a href="#">1259</a>	5-e	55	40	0	50	55	53	56	59	0	67
1265	5-e	55	40	0	50	55	53	56	59	0	67
1266 (ND)	5-e	70	70	39	49	54	52	52	58	0	66
<a href="#">1267</a>	5-e	55	40	39	51	56	54	54	60	0	68
<a href="#">1268</a>	5-e	55	40	40	52	57	55	54	61	0	69
<a href="#">1269</a>	5-e	55	40	39	53	58	56	55	63	0	71
<a href="#">1270</a>	5-e	55	40	39	55	60	58	56	65	0	73
<a href="#">1271</a>	5-e	55	40	40	55	60	58	56	65	0	73
<a href="#">1277</a>	5-e	55	40	39	48	53	51	49	58	0	66
<a href="#">1278</a>	5-e	55	40	39	51	56	54	49	61	0	69
<a href="#">1280</a>	5-e	55	40	39	51	56	54	49	60	0	68
<a href="#">1281</a>	5-e	55	40	39	51	56	54	49	61	0	69
<a href="#">1283</a>	5-e	55	40	39	50	55	53	49	59	0	67
1287 (ND)	5-e	70	70	38	54	59	57	49	63	0	71
1291 (ND)	5-e	70	70	40	53	58	56	50	64	0	72

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<a href="#">1309</a>	5-e	55	40	34	54	59	57	51	64	0	72
<a href="#">1317</a>	5-e	55	40	34	52	57	55	51	63	0	71
<a href="#">1326</a> (ND)	5-e	70	70	39	54	59	57	51	64	0	72
<a href="#">1342</a>	5-e	55	40	40	53	58	56	51	63	0	71
<a href="#">1357</a>	5-e	55	40	0	53	58	56	52	64	0	72
<a href="#">1364</a>	5-e	55	40	0	56	61	59	53	64	0	72
<a href="#">1369</a>	5-e	55	40	0	51	56	54	53	64	0	72
<a href="#">1372</a>	5-e	55	40	0	55	60	58	53	64	0	72
<a href="#">1376</a>	5-e	55	40	0	56	61	59	53	65	0	73
<a href="#">1381</a>	5-e	55	40	0	53	58	56	53	65	0	73
<a href="#">1387</a> (ND)	5-e	70	70	0	56	61	59	54	64	0	72
<a href="#">1422</a>	5-e	55	40	0	56	61	59	50	58	0	69
<a href="#">1252</a>	5-f	46	34	0	46	51	49	49	0	0	59
1262	5-f	46	34	0	46	51	49	49	0	0	59
<a href="#">1275</a>	5-f	46	34	39	46	51	49	48	56	0	64
<a href="#">1279</a>	5-f	46	34	39	43	48	46	48	54	0	62
<a href="#">1347</a>	5-f	46	34	34	43	48	46	48	54	0	62
<a href="#">1410</a>	5-f	46	34	0	46	51	49	49	54	0	62
<a href="#">1415</a>	5-f	46	34	0	44	49	47	48	51	0	59
<a href="#">1440</a>	5-f	46	34	0	42	47	45	32	40	0	55
<a href="#">1457</a> (ND)	5-f	70	70	38	45	50	48	47	52	0	60
<a href="#">1459</a> (ND)	5-f	70	70	0	43	48	46	46	52	0	60
<a href="#">1461</a>	5-f	46	34	39	45	50	48	46	53	0	61
<a href="#">1469</a>	5-f	46	34	39	45	50	48	40	54	0	62
1528	6-a	54	47	0	43	54	46	26	0	0	62
<a href="#">1532</a>	6-b	54	47	0	44	58	47	49	46	0	66
<a href="#">1544</a>	6-b	54	47	0	45	54	48	42	0	0	62
<a href="#">1542</a>	6-c	54	47	0	44	69	47	82	0	0	90
<a href="#">1529</a>	6-e	54	47	0	43	62	46	50	0	0	70
<a href="#">1535</a>	6-e	54	47	0	44	62	47	51	41	0	70
<a href="#">1536</a>	6-e	54	47	0	45	59	48	49	41	0	67
<a href="#">1548</a>	7-b	55	42	62	48	53	51	30	0	0	70
<a href="#">1562</a>	7-b	55	42	66	54	59	57	42	36	0	74
<a href="#">1566</a>	7-b	55	42	66	52	57	55	43	36	0	74
<a href="#">1570</a>	7-b	55	42	61	49	54	52	52	0	0	69
<a href="#">1606</a>	7-b	55	42	68	55	60	58	37	0	0	76

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<a href="#">1610</a>	7-b	55	42	69	57	62	60	43	0	0	77
<a href="#">1557</a>	7-c	54	42	74	64	69	67	0	47	0	82
<a href="#">1559</a>	7-c	54	42	75	65	70	68	0	45	0	83
<a href="#">1561</a>	7-c	54	42	79	73	78	76	0	45	0	87
<a href="#">1571</a>	7-c	54	42	69	61	66	64	55	0	0	77
<a href="#">1591</a>	7-c	54	42	75	65	70	68	41	0	0	83
<a href="#">1603</a>	7-c	54	42	71	61	66	64	36	0	0	79
<a href="#">1605</a>	7-c	54	42	72	61	66	64	37	0	0	80
<a href="#">1616</a>	7-c	54	42	78	71	76	74	40	0	0	86
<a href="#">1619</a>	7-c	54	42	77	69	74	72	40	0	0	85
<a href="#">1620</a>	7-c	54	42	80	73	78	76	38	0	0	88
<a href="#">1552</a>	7-d	54	42	80	73	78	76	33	0	0	88
<a href="#">1568</a>	7-d	54	42	69	59	64	62	40	39	0	77
<a href="#">1572</a>	7-d	54	42	74	66	71	69	55	0	0	82
<a href="#">1573</a> (ND)	7-d	70	70	72	63	68	66	55	0	0	80
<a href="#">1576</a> (ND)	7-d	70	70	71	61	66	64	55	0	0	79
<a href="#">1578</a>	7-d	54	42	70	59	64	62	56	0	0	78
<a href="#">1584</a>	7-d	54	42	71	61	66	64	62	0	0	79
<a href="#">1593</a>	7-d	54	42	69	56	61	59	39	0	0	77
<a href="#">1607</a>	7-d	54	42	70	58	63	61	46	0	0	78
<a href="#">1621</a>	7-d	54	42	81	75	80	78	38	0	0	89
<a href="#">1581</a>	7-e	55	42	60	47	52	50	49	0	0	68
<a href="#">1592</a>	7-e	55	42	65	51	56	54	41	0	0	73
<a href="#">1586</a>	7-f	55	42	59	45	50	48	50	0	0	67
<a href="#">1601</a>	7-f	55	42	60	45	50	48	41	0	0	68
<a href="#">1602</a>	7-f	55	42	62	46	51	49	40	0	0	70
<a href="#">1711</a>	8-a	50	50	0	44	49	47	53	52	0	61
1717	8-a	50	50	0	42	47	45	48	48	0	56
<a href="#">1646</a>	8-b	50	50	0	48	53	51	0	38	0	61
<a href="#">1653</a>	8-b	50	50	0	50	55	53	0	39	0	63
1663 (ND)	8-b	70	70	0	49	54	52	0	47	0	62
1664 (ND)	8-b	70	70	0	55	60	58	46	54	0	68
<a href="#">1714</a>	8-b	50	50	0	47	52	50	56	56	0	64
1718 (ND)	8-b	70	70	0	49	54	52	55	57	0	65
<a href="#">1631</a>	8-c	54	46	0	54	59	57	0	0	0	67
<a href="#">1635</a>	8-c	54	46	0	61	66	64	0	35	0	74

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<a href="#">1637</a>	8-c	54	46	0	70	75	73	0	35	0	83
<a href="#">1641</a>	8-c	54	46	0	63	68	66	0	36	0	76
<a href="#">1648</a>	8-c	54	46	0	54	59	57	0	38	0	67
<a href="#">1651</a>	8-c	54	46	0	53	58	56	0	39	0	66
<a href="#">1654</a>	8-c	54	46	0	63	68	66	0	39	0	76
<a href="#">1655</a>	8-c	54	46	0	55	60	58	0	39	0	68
<a href="#">1665</a>	8-c	54	46	0	69	74	72	47	52	0	82
<a href="#">1716</a>	8-c	54	46	0	62	67	65	81	70	0	89
<a href="#">1727</a> (ND)	8-c	70	70	0	65	70	68	0	0	0	78
<a href="#">1623</a>	8-d	55	36	0	63	68	66	0	0	0	76
<a href="#">1638</a>	8-d	55	36	0	67	72	70	0	35	0	80
<a href="#">1647</a>	8-d	55	36	0	54	59	57	0	37	0	67
<a href="#">1652</a>	8-d	55	36	0	56	61	59	0	39	0	69
<a href="#">1657</a>	8-d	55	36	0	51	56	54	0	40	0	64
<a href="#">1667</a> (ND)	8-d	70	70	0	60	65	63	47	51	0	73
<a href="#">1668</a> (ND)	8-d	70	70	0	54	59	57	48	48	0	67
<a href="#">1669</a> (ND)	8-d	70	70	39	54	59	57	48	48	0	67
<a href="#">1673</a>	8-d	55	36	40	54	59	57	51	47	0	67
<a href="#">1676</a>	8-d	55	36	39	55	60	58	52	47	0	68
<a href="#">1721</a>	8-d	55	36	0	59	64	62	78	60	0	86
<a href="#">1728*</a>	8-d	0	36	0	0	0	0	0	0	0	0
<a href="#">1672</a>	8-e	55	50	39	51	56	54	50	47	0	64
<a href="#">1678</a>	8-e	55	50	40	50	55	53	51	46	0	63
<a href="#">1680</a>	8-e	55	50	40	52	57	55	53	46	0	65
<a href="#">1683</a>	8-e	55	50	39	50	55	53	53	46	0	63
<a href="#">1687</a>	8-e	55	50	40	48	53	51	57	47	0	65
<a href="#">1691</a>	8-e	55	50	43	46	51	49	58	47	0	66
<a href="#">1692</a>	8-e	55	50	43	46	51	49	58	47	0	66
<a href="#">1693</a>	8-e	55	50	44	46	51	49	58	47	0	66
<a href="#">1698</a>	8-e	55	50	44	46	51	49	59	47	0	67
<a href="#">1703</a>	8-e	55	50	41	45	50	48	61	48	0	69
<a href="#">1724</a>	8-e	55	50	0	49	54	52	57	58	0	66
<a href="#">1729</a> (ND)	8-e	70	70	0	50	55	53	0	0	0	63
<a href="#">1730</a>	8-e	55	50	0	51	56	54	0	0	0	64
<a href="#">1731</a> (ND)	8-e	70	70	0	49	54	52	0	0	0	62
<a href="#">1684</a>	8-f	55	55	43	46	51	49	52	45	0	60

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1689	8-f	55	55	43	43	48	46	54	45	0	62
1710	8-f	55	55	0	42	47	45	53	54	0	62
1732 (ND)	8-f	70	70	0	46	51	49	0	0	0	59
<a href="#">1733</a>	9-b	52	41	0	65	70	68	60	37	0	78
<a href="#">1740</a>	9-b	52	41	0	64	69	67	54	0	0	77
<a href="#">1739</a>	9-c	54	41	0	50	55	53	54	0	0	63
1745*	9-c	54	41	0	0	0	0	0	0	0	0
1777 (ND)	9-c	70	70	0	52	57	55	42	0	0	65
1734*	9-d	52	41	0	0	0	0	0	0	0	0
<a href="#">1736</a>	9-d	52	41	0	58	63	61	46	43	0	71
<a href="#">1766</a>	9-d	52	41	0	43	48	46	55	0	0	63
1750	9-e	54	41	0	45	50	48	53	0	0	61
<a href="#">1753</a>	9-e	54	41	0	47	52	50	54	0	0	62
<a href="#">1771</a>	9-e	54	41	0	47	52	50	57	0	0	65
<a href="#">1772</a>	9-e	54	41	0	43	48	46	56	0	0	64
1780	9-e	54	41	0	48	53	51	46	0	0	61
1800	9-e	54	41	0	41	46	44	16	43	0	54
<a href="#">1755</a>	9-f	54	41	0	43	48	46	55	0	0	63
1756	9-f	54	41	0	42	47	45	45	0	0	55
1757	9-f	54	41	0	42	47	45	45	0	0	55
1758	9-f	54	41	0	44	49	47	45	0	0	57
<a href="#">1762</a>	9-f	54	41	0	52	57	55	54	0	0	65
<a href="#">1769</a>	9-f	54	41	0	42	47	45	54	0	0	62
1770	9-f	54	41	0	48	53	51	52	0	0	61
<a href="#">1773</a>	9-f	54	41	0	60	65	63	55	0	0	73
1802	9-f	54	41	0	44	49	47	39	43	0	57
1804	9-f	54	41	0	43	48	46	34	44	0	56
<a href="#">1817</a>	10- a	53	44	0	81	86	84	59	47	0	94
<a href="#">1818</a>	10- a	53	44	0	70	75	73	55	45	0	83
<a href="#">1885</a>	10- a	53	44	0	75	80	78	41	44	0	88
<a href="#">1933</a>	10- a	53	44	0	56	61	59	49	46	0	69
<a href="#">1950</a>	10- a	53	44	0	51	56	54	51	51	0	64
<a href="#">2020</a>	10- a	53	44	0	48	53	51	54	40	0	62
<a href="#">2025</a>	10- a	53	44	0	48	53	51	55	39	0	63
<a href="#">1848</a>	10- b	43	41	0	56	61	59	57	44	0	69
<a href="#">1852</a>	10- b	43	41	0	66	71	69	54	54	0	79

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1855	10-	43	41	0	41	46	44	52	56	0	64
1922 (ND)	10-	70	70	0	50	55	53	49	48	0	63
1960	10-	43	41	0	70	75	73	53	56	0	83
1967	10-	43	41	0	48	53	51	54	56	0	64
1971	10-	43	41	0	54	59	57	53	57	0	67
1972	10-	43	41	0	46	51	49	53	56	0	64
1977	10-	43	41	0	43	48	46	53	56	0	64
1984	10-	43	41	0	74	79	77	54	53	0	87
1986	10-	43	41	0	56	61	59	54	53	0	69
1987	10-	43	41	0	45	50	48	54	53	0	62
1998	10-	43	41	0	58	63	61	56	51	0	71
2001	10-	43	41	0	54	59	57	57	49	0	67
2010 (ND)	10-	70	70	0	51	56	54	60	46	0	68
2011	10-	43	41	0	46	51	49	57	44	0	65
2014	10-	43	41	0	48	53	51	59	44	0	67
2016	10-	43	41	0	48	53	51	57	43	0	65
2017	10-	43	41	0	48	53	51	57	42	0	65
1819	10-	43	41	0	43	48	46	51	53	0	61
1828*	10-	43	41	0	0	0	0	0	0	0	0
1843	10-	43	41	0	54	59	57	55	36	0	67
1845	10-	43	41	0	64	69	67	57	39	0	77
1894	10-	43	41	0	68	73	71	30	53	0	81
1895	10-	43	41	0	72	77	75	57	49	0	85
1897*	10-	43	41	0	0	0	0	0	0	0	0
1901	10-	43	41	0	52	57	55	46	48	0	65
1902	10-	43	41	0	51	56	54	29	49	0	64
1973*	10-	43	41	0	0	0	0	0	0	0	0
1990*	10-	43	41	0	0	0	0	0	0	0	0
1824*	10-	43	41	0	0	0	0	0	0	0	0
1829*	10-	43	41	0	0	0	0	0	0	0	0
1835 (ND)	10-	70	70	0	48	53	51	43	52	0	61
1851*	10-	43	41	0	0	0	0	0	0	0	0
1853	10-	43	41	0	68	73	71	59	55	0	81
1858	10-	43	41	0	64	69	67	62	63	0	77
1861*	10-	43	41	0	0	0	0	0	0	0	0
1864*	10-	43	41	0	0	0	0	0	0	0	0



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<a href="#">1866</a>	10-	43	41	0	49	54	52	50	72	0	80
1868*	10-	43	41	0	0	0	0	0	0	0	0
<a href="#">1871</a>	10-	43	41	0	53	58	56	45	59	0	67
<a href="#">1906</a>	10-	43	41	0	46	51	49	16	64	0	72
1908*	10-	43	41	0	0	0	0	0	0	0	0
1924	10-	43	41	0	26	31	29	3	23	0	39
1982*	10-	43	41	0	0	0	0	0	0	0	0
<a href="#">2008</a>	10-	43	41	0	51	56	54	61	53	0	69
<a href="#">1813</a>	10-	43	41	0	61	66	64	52	60	0	74
<a href="#">1815</a>	10-	43	41	0	80	85	83	53	63	0	93
<a href="#">1874</a>	10-	43	41	0	44	49	47	38	55	0	63
<a href="#">1876</a>	10-	43	41	0	47	52	50	34	53	0	61
<a href="#">1877</a>	10-	43	41	0	56	61	59	38	52	0	69
<a href="#">1882</a>	10-	43	41	0	65	70	68	35	49	0	78
<a href="#">1889</a>	10-	43	41	0	45	50	48	31	45	0	58
<a href="#">1912</a>	10-	43	41	0	42	47	45	0	40	0	55
<a href="#">1914</a>	10-	43	41	0	47	52	50	40	40	0	60
<a href="#">1917</a>	10-	43	41	0	49	54	52	38	42	0	62
<a href="#">1919</a>	10-	43	41	0	58	63	61	39	39	0	71
<a href="#">1920</a>	10-	43	41	0	48	53	51	29	40	0	61
<a href="#">1921</a>	10-	43	41	0	39	44	42	38	41	0	52
<a href="#">1925</a>	10-	43	41	0	42	47	45	39	41	0	55
<a href="#">1927</a>	10-	43	41	0	48	53	51	39	29	0	61
<a href="#">1934</a>	10-	43	41	0	48	53	51	0	38	0	61
<a href="#">1941</a>	10-	43	41	0	52	57	55	38	30	0	65
<a href="#">1942</a>	10-	43	41	0	46	51	49	0	20	0	59
<a href="#">1943</a>	10-	43	41	0	52	57	55	38	30	0	65
<a href="#">1947</a>	10-	43	41	0	49	54	52	37	29	0	62
1949	10-	43	41	0	35	40	38	39	32	0	48
<a href="#">1953</a>	10-	43	41	0	52	57	55	40	39	0	65
<a href="#">1955</a>	10-	43	41	0	54	59	57	38	35	0	67
<a href="#">1975</a>	10-	43	41	0	52	57	55	56	51	0	65
<a href="#">1806</a>	10-f	45	43	0	43	48	46	48	50	0	58
<a href="#">1807</a>	10-f	45	43	0	46	51	49	49	51	0	59
<a href="#">1808</a>	10-f	45	43	0	45	50	48	49	52	0	60
<a href="#">1809</a>	10-f	45	43	0	46	51	49	50	54	0	62

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<a href="#">1810</a>	10-f	45	43	0	47	52	50	50	56	0	64
<a href="#">1811</a>	10-f	45	43	0	43	48	46	51	57	0	65
<a href="#">1812</a>	10-f	45	43	0	41	46	44	51	58	0	66
<a href="#">1833</a>	10-f	45	43	0	61	66	64	40	43	0	74
<a href="#">1839</a>	10-f	45	43	0	62	67	65	43	0	0	75
<a href="#">1865</a>	10-f	45	43	0	55	60	58	60	41	0	68
<a href="#">1900</a>	10-f	45	43	0	86	91	89	29	42	0	99
<a href="#">1926</a>	10-f	45	43	0	42	47	45	25	40	0	55
<a href="#">1929</a>	10-f	45	43	0	42	47	45	22	39	0	55
1931	10-f	45	43	0	23	28	26	23	40	0	48
<a href="#">1938</a>	10-f	45	43	0	51	56	54	22	35	0	64
<a href="#">1939</a>	10-f	45	43	0	48	53	51	21	31	0	61
<a href="#">1958</a>	10-f	45	43	0	53	58	56	46	36	0	66
<a href="#">1978</a>	10-f	45	43	0	52	57	55	54	49	0	65
<a href="#">1985</a>	10-f	45	43	0	47	52	50	50	46	0	60
<a href="#">1991</a>	10-f	45	43	0	63	68	66	54	50	0	76
<a href="#">1999</a>	10-f	45	43	0	51	56	54	53	47	0	64
<a href="#">2026</a>	11-	48	36	0	45	50	48	44	24	0	58
<a href="#">2031</a>	11-	48	36	0	44	49	47	45	26	0	57
<a href="#">2047</a>	11-	48	36	0	45	50	48	47	30	0	58
2066	11-	48	36	0	43	48	46	48	37	0	56
2081 (ND)	11-	70	70	40	46	51	49	53	0	0	61
2082 (ND)	11-	70	70	39	45	50	48	53	0	0	61
2083 (ND)	11-	70	70	43	45	50	48	53	0	0	61
2084 (ND)	11-	70	70	40	45	50	48	53	0	0	61
2041 (ND)	11-	70	70	0	53	58	56	49	27	0	66
2043 (ND)	11-	70	70	0	52	57	55	49	27	0	65
2044 (ND)	11-	70	70	0	51	56	54	49	28	0	64
2042 (ND)	11-	70	70	0	55	60	58	49	27	0	68
2050 (ND)	11-	70	70	0	58	63	61	51	29	0	71
2056 (ND)	11-	70	70	0	60	65	63	52	30	0	73
2058 (ND)	11-	70	70	0	60	65	63	53	30	0	73
<a href="#">2064</a> (ND)	11-	70	70	0	67	72	70	59	35	0	80
<a href="#">2046</a>	11-	48	36	0	66	71	69	52	29	0	79
2068*	11-	48	36	0	0	0	0	0	0	0	8
2069*	11-	48	36	39	0	0	0	0	0	0	47

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2070*	11- d	48	36	39	0	0	0	0	0	0	47
<a href="#">2034</a>	11- d	48	36	0	54	59	57	48	27	0	67
<a href="#">2075</a>	11- d	48	36	39	45	50	48	48	47	0	58
<a href="#">2078</a>	11- d	48	36	40	50	55	53	34	0	0	63
2072	11-f	48	36	40	43	48	46	48	46	0	56
2087 (NP)	11-f	70	70	38	43	48	46	48	0	0	56