

4. Schedule of sites

Records of threatened flora and fauna have been sourced from herbaria and other databases mentioned in Section 2.1, the Kiwi Recovery Programme (for North Island brown kiwi), or were direct observations by Department of Conservation staff during the course of this survey.

The status of all records was checked prior to inclusion in this report. All records included were deemed to be valid as from 1992 or more recent, unless otherwise stated.

Species present in the “abundant” and/or “common” columns of the survey sheets were used to define the vegetation component of each ecological unit. For this report, where species were present in both columns, the species in the “abundant” column has been recorded in bold to differentiate between the different abundances of the species. Where possible, the percentage cover of ecological units has been included in site descriptions.

4.1 LEVEL 1 SITES

SITE NAME	SURVEY NO.	GRID REF.
Akerama Bridge Riverine Forest	Q06/007	Q06 180 327
Forsythe Meander	Q06/010	Q06 216 250
Waiotu Riverine Remnants	Q06/011	Q06 220 302
Hikurangi Swamp Remnant	Q06/016	Q06 250 235
Otonga Kahikatea Remnant	Q06/024	Q06 280 266
Te Ngau Trig Bush	Q06/130	Q06 170 266
Crows Nest Road Remnants	Q06/131	Q06 157 261
Riponui Road Bush Remnants	Q06/132	Q06 140 238
Otakairangi Peat Bog	Q06/133	Q06 170 220
Apotu Swamp Shrubland	Q06/134	Q06 245 185
Matarau Road Remnants	Q06/136	Q06 214 174
Heaton Road Bush	Q06/137	Q06 195 237
Mount Hikurangi	Q06/139	Q06 256 216
Hodges Bush	Q06/140	Q06 164 194
Dunford Road Bush	Q06/141	Q06 154 180
Worsnop Road Bush	Q06/142	Q06 160 145
Hodge Road Dams	Q06/143	Q06 177 164
Kara Road Wetland	Q06/145	Q06 175 103
Mirowhakatiki Trig Bush	Q06/146	Q06 193 160
Waipui Bush	Q06/148	Q06 171 120
Mangere River	Q06/149	Q06 185 115
Wairua River Wildlife Management Reserve	Q06/150	Q06 210 195
Wairua River	Q06/151	Q06 141 150
Vinegar Hill Road Bush	Q06/153	Q06 288 148
Jordan Valley Forest Remnants	Q06/154	Q06 248 199
Jordan Valley Shrubland	Q06/155	Q06 240 204
Mount Parakiore	Q06/156	Q06 270 152
Tikipunga Golf Course	Q06/157	Q06 298 123
Waitaia Stream	Q06/158	Q06 295 135

SITE NAME	SURVEY NO.	GRID REF.
Finlayson Stream	Q06/159	Q06 230 124
Church Road Wetland	Q06/160	Q06 240 122
Rotomate Road Volcanic Cones	Q06/161	Q06 255 126
Church Road Remnant	Q06/162	Q06 244 114
Hurupaki Cone	Q06/163	Q06 268 123
Lower Whau Valley Forest	Q06/164	Q06 281 113
Lake Ora	Q06/165	Q06 270 108
Whangarei Falls	Q06/166	Q06 317 119
Ngunguru Volcanic Hill Reserve	Q06/167	Q06 354 150
Puketotara Hill Bush	Q06/168	Q06 319 144
Mangakino Stream	Q06/169	Q06 314 140
Smithville Road Remnants	Q06/170	Q06 256 107
Hukerenui Road Shrublands	Q06/171	Q06 195 285
Ngunguru Road Bush	Q06/172	Q06 370 161
Waitangi River	Q06/174	Q06 370 146
Whakapara River Remnants	Q06/176	Q06 231 265
Crows Nest Road Pond	Q06/177	Q06 289 174
Parahaki	Q07/018	Q07 315 190
Old Parua Bay Road Bush	Q07/019	Q06 335 065
Waimahanga Walkway	Q07/020	Q07 331 047
Owhina Scenic Reserve	Q07/021	Q07 347 037
Pukenui Forest	Q07/022	Q07 250 090
Otaika Valley Bush	Q07/023	Q07 275 025
Kai Goose Quarry Bush	Q07/024	Q07 228 034
Jackson Road Bush	Q07/025	Q07 210 033
Maunu Mountain	Q07/026	Q07 220 060
Kokopu Block Road Bush	Q07/027	Q07 200 063
Whatitiri Scientific Reserve & Remnants	Q07/028	Q07 150 030
Whatitiri Scenic Reserve & Remnants	Q07/029	Q07 155 153
Whatitiri Road Bush	Q07/030	Q07 134 015
Baker Road Bush	Q07/031	Q07 106 005
Maungatapere Mountain	Q07/032	Q07 183 020
Maungatapere Walkway	Q07/033	Q07 203 000
Otuhi Road Bush	Q07/034	Q07 153 988
Codlin Road Bush	Q07/035	Q07 144 960
Waionepu River	Q07/036	Q07 157 970
Bint Road Bush	Q07/037	Q07 168 953
Mangarotiti Stream	Q07/038	Q07 175 972
Wheki Stream Bush	Q07/039	Q07 126 993
Pukehinau Bush	Q07/040	Q07 253 951
Limeworks Bush Remnants	Q07/041	Q07 228 970
Hayward Road Bush	Q07/042	Q07 229 941
McCullough Road Bush	Q07/043	Q07 284 940
Portland Quarry Bush	Q07/044	Q07 285 985
Tauraroa River	Q07/045	Q07 235 943
Mangapai Bush	Q07/046	Q07 310 965
Waikokopa Stream	Q07/047	Q07 330 931
Raumanga Valley	Q07/048	Q07 280 063
Tatton Road Remnants	Q07/049	Q07 160 037
Simons Road Remnants	Q07/050	Q07 149 056
Kerehunga Road Remnants	Q07/051	Q07 133 042
Waipao Stream	Q07/052	Q07 134 076
Kauritutahi Stream	Q07/053	Q07 169 055

SITE NAME	SURVEY NO.	GRID REF.
Newton Road Remnants	Q07/054	Q07 206 053
Millington Road	Q07/055	Q07 234 057
Cemetery Road Remnants	Q07/056	Q07 244 047
Tauraroa Road Remnants	Q07/057	Q07 195 927
Whangarei Harbour	Q07/058	Q07 380 990
Maungakaremea Mountain	Q07/059	Q07 186 945
Te Hihi Stream	Q07/060	Q07 253 062
Mannington Road Wetland	Q07/061	Q07 182 048
Limestone Island & Surrounding Islands	Q07/062	Q07 335 008
Maungatapere Remnants	Q07/063	Q07 195 036
Wheki Stream Swamp	Q07/064	Q07 157 010
Weke Road Remnants	Q07/065	Q07 151 004
McDonalds Island	Q07/084	Q07 452 989
Calliope Island	Q07/085	Q07 486 943
Mangakahia River	P07/024	P07 052 053
Waitomotomo Stream	P07/025	P07 070 084
Wairua Falls Scenic Reserve	P07/028	P07 074 046
Draffin Farm Wetland	P07/029	P07 067 008
Waiotama Reserve	P07/030	P07 075 995
Hanham's Bush	P07/032	P07 056 019

AKERAMA BRIDGE RIVERINE FOREST

Survey no. Q06/007
 Survey date 5 May 1996
 Grid reference Q06 180 327
 Area 95 ha (91 ha forest, 4 ha wetland)
 Altitude 100-120 m asl

Ecological unit

- (a) Kahikatea-totara riverine forest on alluvium (40%)
- (b) Totara riverine forest on alluvium (55%)
- (c) **Harakeke**-cabbage tree riverine association in wetland on alluvium (5%)

Landform/geology

Quaternary alluvial and swamp deposits in the headwaters of the Hikurangi Swamp.

Vegetation

Alluvial riverine forest adjoining the Waipuakakahau and Ngaruawahine Streams.

- (a) Tall kahikatea-totara riverine forest with frequent matai and occasional kowhai, kohuhu, cabbage tree, black maire, titoki, manatu and native passion flower.
- (b) Totara riverine forest where totara is abundant and associated with occasional matai, kowhai, kahikatea and manatu.