

4. Site descriptions

Records of threatened flora and fauna have been sourced from herbaria and other databases mentioned in Section 2.1, the Kiwi Recovery Programme (for NI 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.

Only significant fauna data have been included in these site reports. See Appendix 8.5 for common fauna in the Maungataniwha Ecological District.

The percentage cover of ecological units has not been included in the site descriptions, as much of the information has been drawn from previous surveys and reports which did not record this.

4.1 LEVEL 1 SITES

SITE NAME	SURVEY NO.	GRID REF.
Diggers Valley Bush	O05/002	O05 395 690
Sporle/Renwick	O05/003	O05 385 690
Waikawa Stream	O05/004	O05 410 700
Te Rore Wetland	O05/007	O05 435 695
Okakewai Rd	O05/008	O05 454 686
Maungataniwha Forest	O05/009	O05 515 675, O04 560 700
Werawahakamau Stream	O05/017	O05 405 675
Orawau	O05/065	O05 542 600
Tutekehua Bush	O05/127	O05 585 588
Turangahou Trig Bush	O05/129	O05 624 634
Mangahoihere Stream Bush	O05/130	O05 617 618
Hobson Rd Bush	O05/131	O05 608 606
Ratakamaru	O05/132	O05 620 665
Opurehu River	O05/133	O05 615 680
Oturia Bush	O05/134	O05 595 580
Oturia Wahi Tapu Bush	O05/135	O05 600 591
Rotokoma Stream Bush	O05/136	O05 615 588
Popo Stream Bush	O05/137	O05 570 600
Otianga Wetland & Riparian Forest	O05/138	O05 593 600
Mangataipa Scenic Reserve	O05/139	O05 595 613
Mangamuka-Mangataipa Mosaic	O05/140	O05 580 630
Waikawa Bush	O04/002	O04 398 706
Otepo	O04/006	O04 404 750
Oharae Stream	O04/009A	O04 416 734
Braithwaite's Bush	O04/012	O04 450 715
Te Ripanga Stream	O04/013	O04 444 727
Church Rd Swamp Forest	O04/018	O04 366 778
Matthews Mission Bush	O04/020	O04 368 764
Clough Rd Bush	O04/021	O04 392 767

SITE NAME	SURVEY NO.	GRID REF.
Snelgar Rd	O04/022	O04 415 778
Cowell	O04/023	O04 422 790
Church Rd Remnants	O04/024	O04 450 790
Waipokapoka Stream	O04/025	O04 385 795
Oturu	O04/027	O04 395 820
Pairatahi Rd	O04/031	O04 378 855
Te Mairepaopao	O04/033	O04 395 845
Dykin Rd Bush	O04/035	O04 407 840
Upper Mangatete Valley	O04/036	O04 412 825
Puriri Block Rd Bush	O04/038	O04 413 816
Church Rd East	O04/039	O04 410 800
Churton-Atkinson Rd	O04/040	O04 418 848
Whiwhereo Stream	O04/043	O04 423 834
Mangatete Stream	O04/044	O04 444 833
Riley Rd East	O04/045	O04 435 827
Riley Rd Bush	O04/046	O04 436 804
Airstrip Riley Rd	O04/047A	O04 443 805
Fisher Rd	O04/047B	O04 444 798
Otaha-Ohiritoa	O04/048	O04 435 780
Te Puihi Swamp #1 & Bush	O04/054	O04 452 776
Fairburn 204	O04/055A	O04 460 785
Foley	O04/057	O04 464 780
Pamapurua Remnants	O04/058	O04 430 750
Pipiwai Stream Swamp	O04/058A	O04 450 760
Thompson Rd Forest#1	O04/058B	O04 452 748
Switzer Rd	O04/060	O04 459 762
Mangatoetoe Rd	O04/061	O04 485 750
Panther Rd	O04/062	O04 470 735
Victoria Valley Rd	O04/063	O04 484 733
Schluter/Vinac Pekerau	O04/064	O04 442 857
Pekerau	O04/065	O04 463 854
Te Pewa	O04/066	O04 456 835
Champion Rd	O04/068	O04 453 814
Taumata Bush	O04/069	O04 465 817
Metcalfe Rd	O04/070	O04 454 796
Kaiherehere Stream	O04/071	O04 470 795
Tokatoka Stream	O04/072	O04 476 777
Kaiaka	O04/073	O04 500 780
Beckham Rd	O04/078	O04 488 791
Kopuakai	O04/079	O04 495 802
Dawson Rd	O04/081	O04 480 817
Koturetawhenua Stream	O04/082	O04 467 850
Parapara Stream	O04/083	O04 495 865
Te Ahoponga	O04/084	O04 480 850
Tootoa Swamp	O04/085	O04 500 835
Tuanaki	O04/086	O04 498 814
Te Moho Stream	O04/087	O04 500 860
Kaurinui	O04/088	O04 510 840
Tootoa Stream	O04/089	O04 500 840
Hikurangi	O04/090	O04 520 845
Ryders Creek	O04/092	O04 527 885
Paranui-Tootoa Rd	O04/093	O04 514 817
Kearney	O04/094	O04 525 818

SITE NAME	SURVEY NO.	GRID REF.
Paranui Scenic Reserve & Environs	O04/095	O04 525 800
Olsen	O04/097	O04 527 786
Burma Rd	O04/099	O04 555 800
Mills	O04/100	O04 553 786
Paranui Stream Bush & Shrubland	O04/103	O04 550 830
Paranui Stream Swamp	O04/106	O04 533 850
Mangatoetoe Wetlands	O04/107	O04 470 765
Fairburn "199"	O04/108	O04 485 767
Wells Rd Sth	O04/110	O04 500 756
Higginson/Khaine	O04/111	O04 507 756
Kitchen	O04/112	O04 510 750
Te Puhi	O04/113	O04 503 740
Tracey/Edwards Rd	O04/114	O04 510 732
Victoria River	O04/115	O04 500 714
Te Kahikatea Stream	O04/115A	O04 490 705
Wells Stream #1	O04/116	O04 518 748
Blue Gorge Swamp	O04/120	O04 520 780
Tuataranui Stream	O04/122	O04 534 764
Tangikoko Stream	O04/123	O04 545 770
Tuataranui Headwaters	O04/125	O04 538 740
Puhoi Reserve	O04/126	O04 540 730
Maungataureia	O04/127	O04 540 720
Honeymoon Valley Road End	O04/128	O04 570 715
Sth East Honeymoon Valley	O04/129	O04 575 730
Honeymoon Valley Culvert	O04/130	O04 558 735
Chadwick 274	O04/131	O04 550 755
Peria River	O04/132	O04 564 760
Ahitahi	O04/134	O04 579 767
Shepherd Rd	O04/138	O04 600 746
Te Karoa	O04/144	O04 645 760
Lacolmville	O04/146	O04 620 763
Otangaroa	O04/149	O04 635 728
Linssen	O04/150	O04 653 735
Omahuta Outlier	O04/155	O04 655 715
Te Ranga	O04/156	O04 690 740
		P04 715 720
Pukehinau	O04/159	O04 685 785
Oruaiti Headwaters	O04/160	O04 695 808
Paroanui	O04/161	O04 680 830
Ngaraumaunu Stream	O04/168	O04 680 860
Kohumaru Station	O04/174	O04 660 810
Kohumaru	O04/176	O04 630 800
Te Roto Stream	O04/179	O04 613 797
Kenana Rd Swamp	O04/183	O04 637 833
Oruru	O04/186	O04 595 820
Baker	O04/193	O04 595 838
Duirs	O04/194	O04 576 856
Backriver Rd	O04/195	O04 580 848
		O04 595 865
Garton Block (Aputerewa)	O04/196	O04 572 864
Taipa River East Bank	O04/197	O04 542 875
Taipa Straight	O04/198	O04 525 896
Otengi Bay	O04/200	O04 523 906

SITE NAME	SURVEY NO.	GRID REF.
Otanguru Cliffs	O04/201	O04 526 905
Te Kuihi	O04/202	O04 542 900
Taumarumaru	O04/203	O04 566 900
Coopers Beach	O04/204	O04 578 900
Rangikapiti	O04/205	O04 588 906
Paewhenua	O04/206	O04 607 878
Butler Point	O04/207	O04 598 905
Mangonui Harbour	O04/208	O04 610 900
Taipa Estuary	O04/209	O04 535 885
Whatakau Wetland	O04/234	O04 610 760
Hayes Brothers' Farm	P04/020	P04 740 770
Takakuri Stream	P04/022	P04 715 755
Whakateterekia Stream	P04/023	P04 715 710
Te Rahui	P04/024	P04 735 720
Pupuke-Mangapa	P04/026	P04 720 724
Pakewakewa	P04/028	P04 755 764
Maungaemiemie	P04/032	P04 775 757
Matawherohia Bush	P04/037	P04 805 730
Omaunu	P04/037A	P04 773 717

DIGGERS VALLEY BUSH

Survey no. O05/002
 Survey date 17 November 1994
 Grid reference O05 395 690
 Area 124.7 ha
 Altitude 60-170 m asl

Ecological unit

- (a) Taraire forest on hillslope and alluvial flat
- (b) Secondary totara forest on hillslope
- (c) Secondary kahikatea forest on hillslope
- (d) Puriri-kahikatea forest on hillslope
- (e) Manuka-towai shrubland on hillslope
- (f) Taraire-towai forest on hillslope
- (g) Manuka-kanuka shrubland on hillslope
- (h) Towai shrubland on hillslope
- (i) Raupo reedland in stream gully

Landform/geology

Hill country of Mangakahia Complex sandstone, with Holocene alluvium along Waikawa Stream valley.

Vegetation

Type (a) Taraire forest. Comprises approximately half of the area on the northern side of Diggers Valley Rd with towai and kahikatea. Also present are kohekohe, rewarewa, tawa, pukatea, northern rata, kawaka, rimu (also as an isolated emergent), totara and puriri. Tree ferns and mamangi are common.