

Schedule 1 and 2: Significant Wetlands of the West Coast Region

Significant Wetlands of the West Coast Region

These wetlands support significant values in terms of Section 6(a) and/or 6(c) of the RMA. The Objectives and Policies in Chapter 6 explain the approach to managing wetlands. The general location of the Schedule 1 wetlands is found on the Overview Maps and details of the individual wetlands are to be found in the following Schedule on the maps entitled West Coast Schedule 1 and 2 Wetlands.

Schedule 1 wetlands are identified in the colour red on the following maps.

Schedule 2

Schedule 2 has been inserted into the Plan as a result of appeals on Variation 1 to the Proposed Land and Riverbed Management Plan.

The Objectives and Policies in Chapter 6 explain the approach to managing wetlands. Schedule 2 identified wetlands that either are, or are likely to be, ecologically significant. A wetland in Schedule 2 is considered to be significant if it meets any one of the ecological criteria in Schedule 3. Wetlands identified in Schedule 2 require an assessment using the ecological criteria on Schedule 3 during any resource consent process.

The general location of the Schedule 2 wetlands can be found on the Overview Maps and details of the individual wetlands are to be found in the following Schedule on the maps entitled West coast Schedule 1 and 2 Wetlands.

Schedule 2 wetlands are identified in the colour blue on the following maps.

Scheduled wetlands within or adjacent to the Coastal Marine Area (CMA)

Wetland areas within the CMA are assessed under the provisions of the Regional Coastal Plan. Wetland areas above the CMA are assessed under the provisions of this Plan. Given the fluid nature of the CMA boundary, an assessment of whether a wetland is within the Coastal Marine Area or above it will be made on a case by case basis. Therefore, anyone wanting to undertake an activity in or near a scheduled coastal wetland should check to see whether the rules in the Regional Land and Water Plan or the Regional Coastal Plan apply.

Some of the Schedule 1 and 2 wetland boundaries are amended by Plan Change 1. These are shown on a set of A3 maps that are part of the Land and Water Plan:

“Plan Change 1: Schedule 1 and 2 wetland maps with changes to wetland boundaries – operative 22 October 2020, including changes to the Lake Kini wetland boundaries KAGP008a and b on Māori reserved land – operative 20 July 2021”

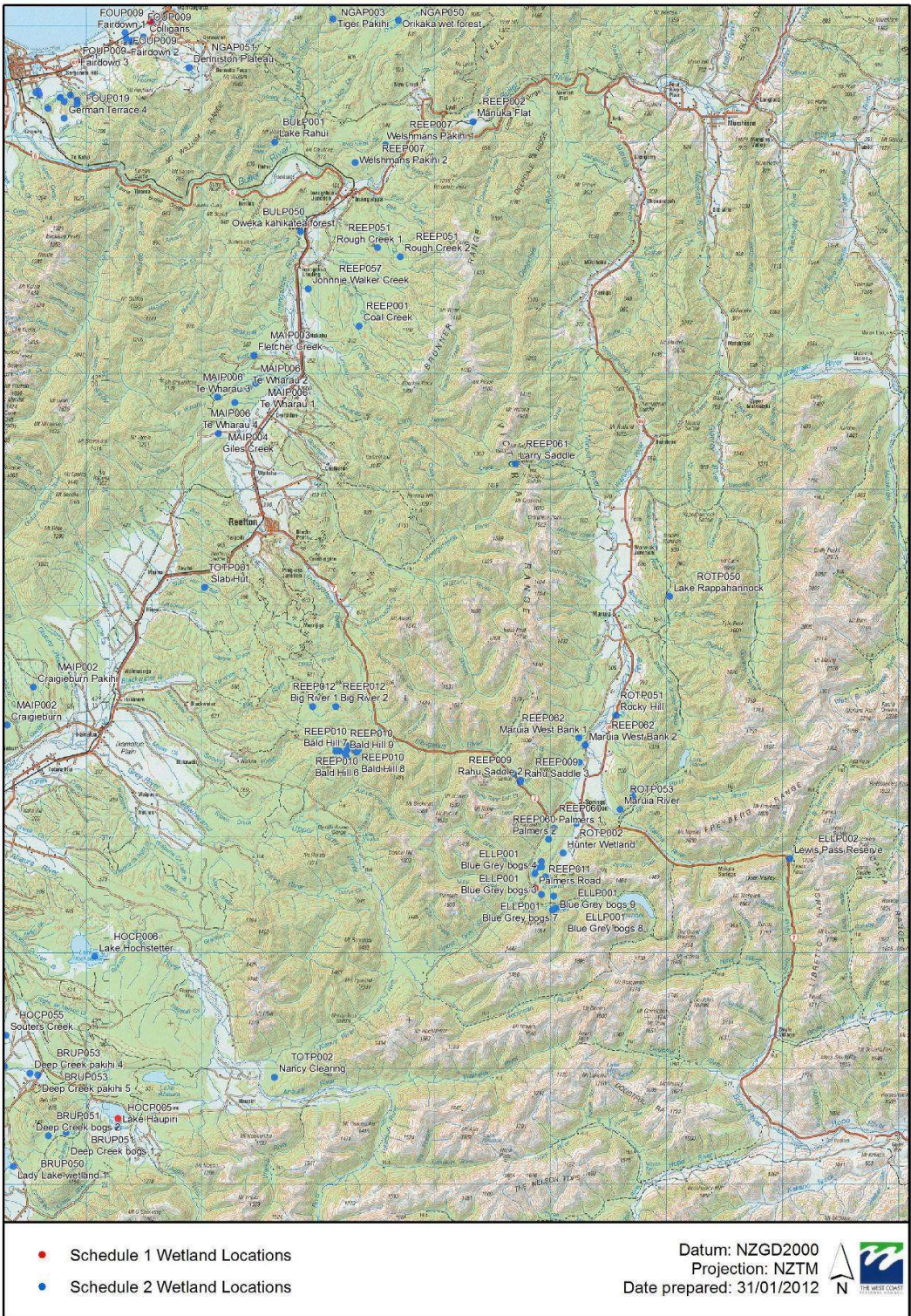
These maps can be viewed electronically on Council’s website in greater detail.

Maps of other Schedule 1 and 2 wetlands with no boundary changes are retained in the Plan.

West Coast Schedule 1 and 2 Wetlands Overview Map 1



West Coast Schedule 1 and 2 Wetlands Overview Map 2



West Coast Schedule 1 and 2 Wetlands Overview Map 4



Schedule 1 and 2 Wetlands



**Schedule 1 and 2 Wetlands
Overview Map 7**

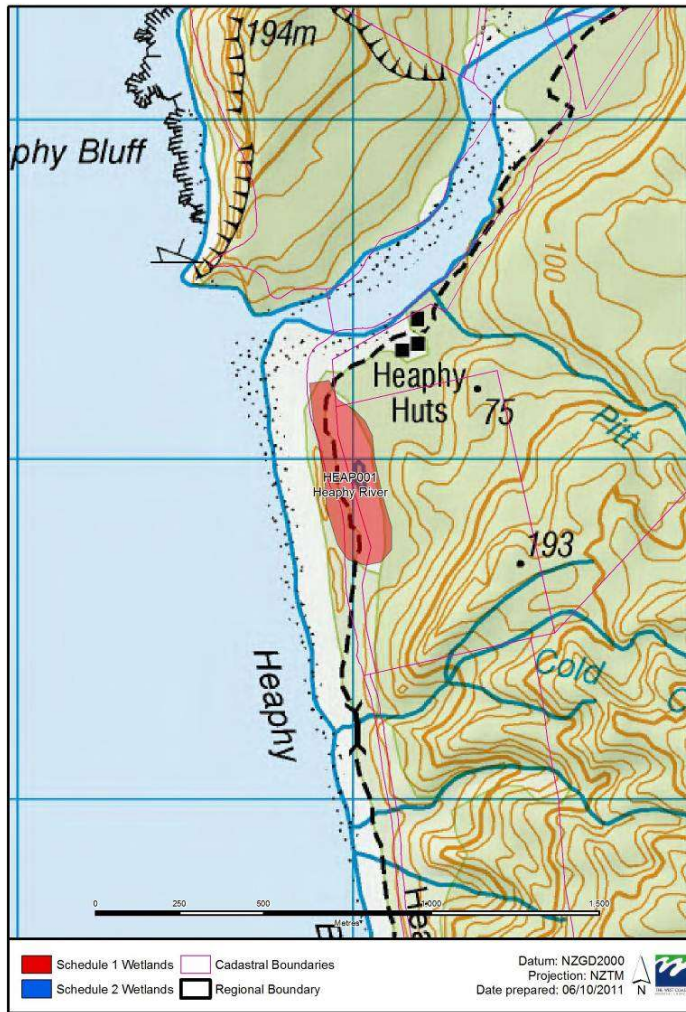
Wetland Name	Reference	Schedule 1	Schedule 2	Pg. No	In or adjacent to CMA
Heaphy River	HEAP001	x		136	
Gunner Downs	HEAP050		x	136	
Mackay Downs	HEAP051		x	137	
Goulard Downs	HEAP052		x	137	
Otumahana Estuary	KAMP001	x	x	*	x
Kongahu Swamp North	KAMP002a	x	x	*	
Kongahu Swamp	KAMP002b		x	*	
Kongahu South	KAMP003	x		138	
Oparara Lagoon	KAMP005		x	*	x
Butterfly Creek	KAMP007		x	138	
Tony Creek	KAMP008		x	139	
Break Creek	KAMP009		x	139	
Tidal Creek	KAMP053		x	*	
Lawrence Saddle	WANP050		x	140	
Limestone Creek	WANP051		x	140	
Lake Dora and Mokihinui North	WANP052 & 053		x	141	
Blackburn Pakihi	NGAP001		x	141	
Tiger Pakihi	NGAP003		x	142	
Orikaka Wet Forest	NGAP050		x	142	
Denniston Plateau	NGAP051		x	143	
Repo Stream	NGAP052		x	143	
Stockton Ribbon	NGAP053		x	144	
O'Malley Creek	FOUP001		x	144	
Birchfield Swamp	FOUP002, 003, 008, 012		x	*	x
Birchfield Swamp	FOUP004	x	x	*	
Gillows	FOUP005		x	*	
Bradshaws Lagoon	FOUP006	x	x	*	
Buller River Mouth Saltmarsh	FOUP007	x	x	*	
Waimangaroa Swamp	FOUP009	x	x	*	
Jones Creek	FOUP011		x	*	x
Lockington Pakihi	FOUP013		x	145	
Okari Lagoon	FOUP014		x	*	x
South Westport	FOUP016		x	*	
German Terrace	FOUP019		x	145	
Virgin Terrace	FOUP020		x	146	
Caledonian Terrace	FOUP023		x	*	
Costello Hill	FOUP024		x	*	
Bassett's Swamp	FOUP026		x	*	
Silverstream	FOUP029		x	*	
Awakiri River	FOUP030		x	146	
Okari Road	FOUP052		x	*	
Addisons Flat	FOUP053		x	147	
Lake Rahu	BULP001		x	147	
Coal Creek	REEP001		x	148	
Manuka Flat	REEP002		x	148	
Welshmans Pakihi	REEP007		x	149	
Rahu Saddle	REEP009		x	149	
Bald Hill	REEP010		x	150	
Palmers Road	REEP011	x	x	150	
Big River	REEP012		x	151	
Rough Creek	REEP051		x	151	
Johnnie Walker Creek	REEP057		x	*	
Palmers Road	REEP060		x	*	
Larry Saddle	REEP061		x	152	

Wetland Name	Reference	Schedule 1	Schedule 2	Pg. No	In or adjacent to CMA
Maruia West Bank	REEP062		x	152	
Barrytown Flats, Maher Swamp	PUNP001	x	x	*	x
Razorbank Point	PUNP002		x	153	
Tiropahi River	PUNP003		x	153	
Nikau Scenic Reserve	PUNP005		x	154	
Bullock Creek West	PUNP006		x	154	
Bullock Creek North	PUNP007		x	155	
Deep Creek	PUNP051		x	155	
White Horse Hill	PUNP053		x	156	
Craigieburn	MAIP002		x	156	
Fletcher Creek	MAIP003		x	*	
Giles Creek	MAIP004		x	*	
Te Wharau	MAIP006		x	157	
Slab Hut	TOTP001		x	157	
Nancy Clearing	TOTP002		x	158	
Moonlight Creek	BLAP001		x	158	
Ngahere Swamp	BLAP002		x	159	
Springs Junction	ROTP001		x	159	
Hunter Wetland	ROTP002		x	160	
Lake Rappahannock	ROTP050		x	160	
Rocky Hill	ROTP051		x	*	
Alfred River	ROTP053		x	161	
Blue Grey	ELLP001		x	161	
Lewis Pass	ELLP002		x	*	
Kamaka	HOCP001		x	162	
Candlelight Pakihi	HOCP004		x	*	
Lake Haupiri	HOCP005	x	x	*	
Lake Hochsetter	HOCP006		x	162	
Souters Creek	HOCP055		x	163	
Saltwater Creek	GREP005	x	x	163	x
Rapahoe	GREP050		x	*	
Kaiata Creek	GREP054		x	164	
Orangipuku River Mouth	BRUP001		x	*	
Lake Poerua	BRUP003		x	*	
Kangaroo Lake	BRUP004	x	x	164	
Lake Brunner Mitchells	BRUP005	x		165	
Te Kinga, Ruru	BRUP006	x	x	*	
Te Kinga, Iveagh Bay	BRUP007	x	x	*	
Lady Lake	BRUP050		x	*	
Deep Creek	BRUP051		x	165	
Rotomanu	BRUP052		x	*	
Deep Creek Pakihi	BRUP053		x	*	
Aratika	BRUP056		x	166	
Glenn Creek	BRUP057		x	166	
Back Creek	HOKP002		x	167	
Groves & Harman Swamp	HOKP003		x	167	
Kapitea and Kumara Reservoirs	HOKP005		x	*	
Mikonui River Mouth	HOKP007		x	168	
Ogilvie Lagoon	HOKP008		x	168	
Totara Lagoon	HOKP009, HOKP064		x	*	x
Paynes Gully	HOKP011	x		169	
Totara Valley	HOKP013		x	169	
Styx	HOKP014		x	170	
Whiley Creek	HOKP018		x	*	

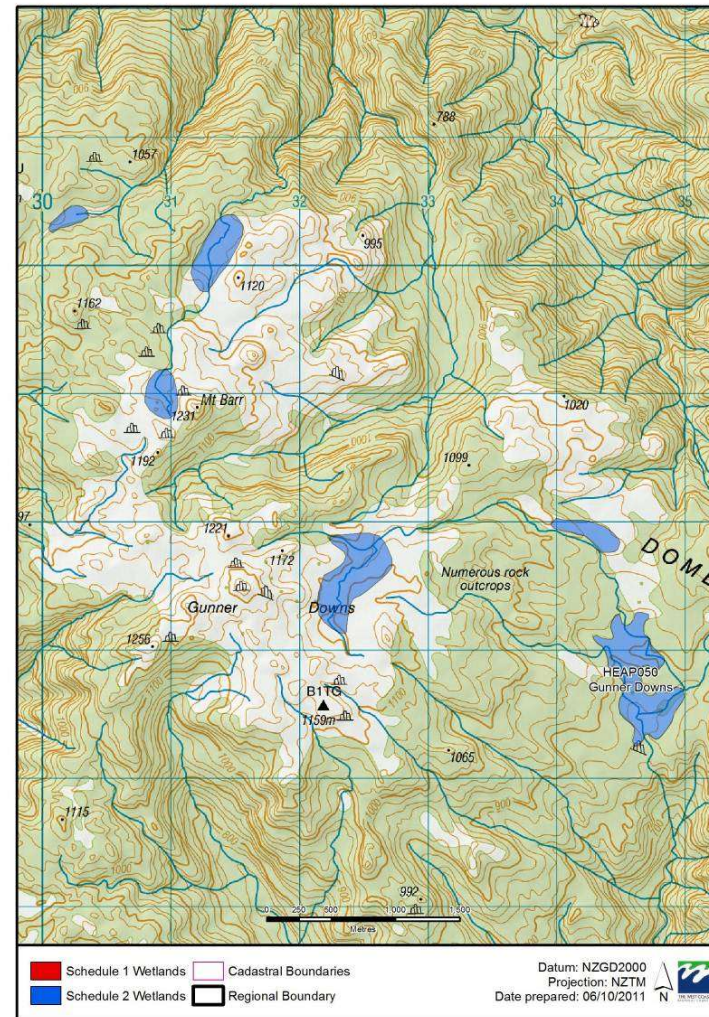
Wetland Name	Reference	Schedule 1	Schedule 2	Pg. No	In or adjacent to CMA
Mahinapua 1	HOKP020a, HOKP020b, HOKP020c	x	x	*	x
Mahinapua 2	HOKP020a, HOKP020b, HOKP020c	x	x	*	
Mt Rangitoto	HOKP059		x	170	
Upper Mikonui	HOKP060		x	171	
Upper Mikonui	HOKP061		x	171	
Falls Creek	HOKP068		x	172	
Lake Arthur Scenic Reserve	HOKP071		x	172	
Mirror Creek	HOKP077		x	173	
Wall Road	HOKP078		x	*	
Cropp Road, Kowhitirangi	HOKP079		x	*	
Kowhitirangi	HOKP080		x	173	
Frosty Creek Headwaters	HOKP081		x	174	
Ross	HOKP086		x	*	
Kennedy Creek	HOKP091		x	174	
Sunny Bight	HOKP093		x	175	
Lake Kaniere, Big Bay	HOKP094		x	175	
Lake Kaniere, Slip Bay	HOKP095		x	176	
Little Houhou Creek	HOKP099		x	*	
Houhou Creek	HOKP100		x	*	
Awatuna	HOKP103		x	*	x
Kapitea Creek	HOKP104		x	*	x
Serpentine Creek, Acre Creek	HOKP107		x	*	
Upper Serpentine Creek	HOKP109		x	176	
Dillmanstown	HOKP114		x	177	
Bell Dam	HOKP115		x	177	
Taramakau River	HOKP116		x	178	
Lake Mudgie	HOKP119		x	*	
Lake Misery (Arthus Pass)	WHIP052		x	178	
Mumu Creek	HARP001		x	*	
Pye Creek	HARP004		x	*	
Shearer Swamp	HARP009	x		179	
Saltwater Ecological Area	HARP005		x	*	x
Kakapotahi Forest	HARP006		x	*	x
Saltwater State Forest	HARP008		x	179	
Te Rehotaiepa	HARP010		x	180	
Waitangiroto River	HARP014	x	x	180	
Wanganui River Flat	HARP015		x	181	
Gunn Creek Lake Rotokino	HARP017		x	*	
Oneone Swamp	HARP020		x	181	
Lake Ianthe	HARP021		x	*	
Okarito Lagoon 1	HARP022		x	182	
Okarito Lagoon 2	HARP022		x	182	
La Fontaine Stream	HARP023		x	*	
Ianthe Mudfish Habitat	HARP024		x	*	
Whataroa Mouth Swamp	HARP050		x	183	
Okarito	HARP052		x	183	
Lake Joan & Lake Darby	HARP059		x	184	
Five Mile Lagoon	WAIP002		x	184	
Okarito Forks	WAIP003		x	185	
Waiho Beach	WAIP005		x	185	
Quinlin Creek	WAIP007	x		186	x
Sandfly Beach	WAIP008	x	x	186	
Waikukupa Area 1	WAIP010		x	187	
Waikukupa Area 2	WAIP010		x	187	
Waikukupa Area 3	WAIP010		x	188	

Wetland Name	Reference	Schedule 1	Schedule 2	Pg. No	In or adjacent to CMA
Oroko Swamp	WAIP011		x	188	
Lake Pratt	WAIP012		x	189	
Lateau & Skiffington	WAIP013		x	189	
Okarito, Deep Creek	WAIP014		x	190	
Waiho Kahikatea Forest	WAIP050		x	190	
Three Mile Swamp	WAIP051		x	191	
Lake Wahapo	WAIP052		x	191	
Heretaniwha Swamp	KAGP004		x	*	x
Jacobs River	KAGP006		x	192	
Lake Kini	KAGP008a		x	*	
Lake Kini	KAGP008b		x	*	
Manakaiua	KAGP011		x	192	
Meyer Swamp	KAGP012		x	193	
Ohinetamatea River	KAGP014		x	*	
Hunts Beach State Forest	KAGP018		x	*	x
Lake Paringa1	PARP002		x	193	
Lake Paringa 2	PARP002		x	194	
Paringa River	PARP050		x	194	
Lake Moerki	PARP052		x	*	
Horseshoe Flat	MATP050		x	195	
Thomas River	MATP051		x	195	
Mataketake Range	MATP052		x	196	
Clarke Bog	LANP001		x	196	
Marks Flat	LANP002		x	197	
Waiatoto Arawhata 1	HAAP001		x	197	
Waiatoto Arawhata 2	HAAP001		x	198	
Okuru Turnbull	HAAP002		x	*	
Haast River 1	HAAP006		x	198	
Haast River 2	HAAP006		x	199	
Haast Okuru 1	HAAP008		x	199	
Haast Okuru 2	HAAP008		x	200	
Okuru Estuary	HAAP009		x	*	x
Turnbull Waiatoto 1	HAAP012		x	*	
Turnbull Waiatoto 2	HAAP012		x	*	
Cascade River	CASP001		x	200	
Smoothwater River	CASP050		x	201	
Cascade & Teer Plateau	CASP051		x	201	
Matyr River	CASP052		x	202	
Smiths Ponds	CASP053		x	202	
Cascade Tops	CASP054		x	203	
Franklin Swamp	OKUP001		x	203	
Landborough Station	OKUP002		x	204	
Waiatoto	OKUP003		x	204	
Charlies Ponds	OKUP004		x	205	
Gorge Plateau 1	PYKP050		x	205	
Gorge Plateau 2	PYKP050		x	206	
Duncan Saddle Bogs	PYKP051		x	206	
Roa Spur	ARAP051		x	207	

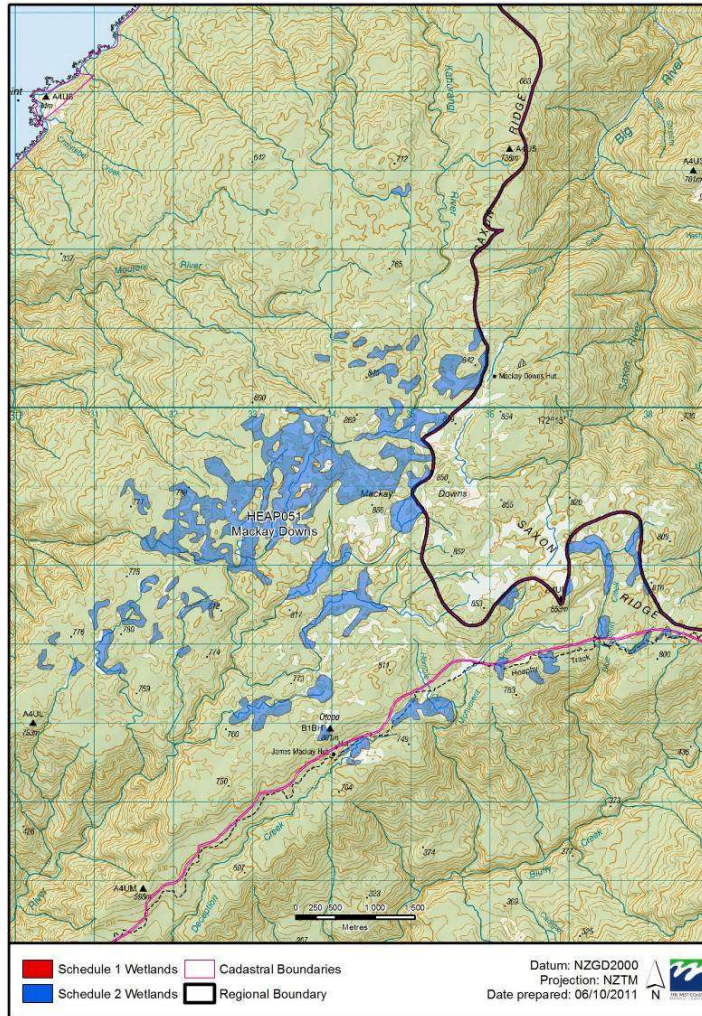
West Coast Schedule 1 and 2 Maps
HEAP001 Heaphy River



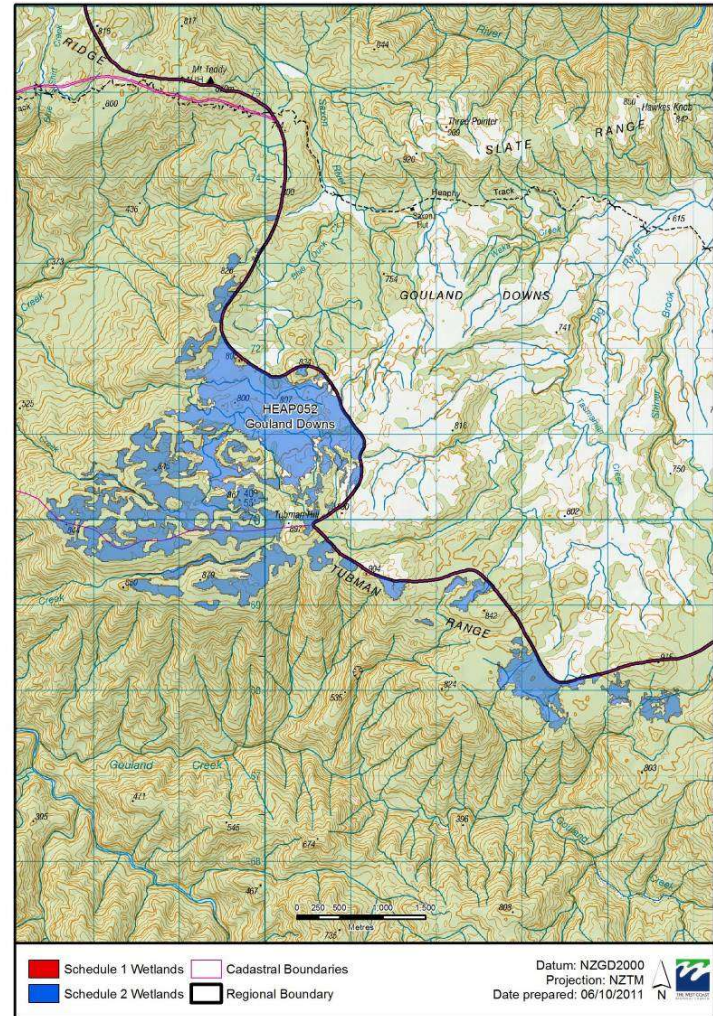
West Coast Schedule 1 and 2 Maps
HEAP050 Gunner Downs



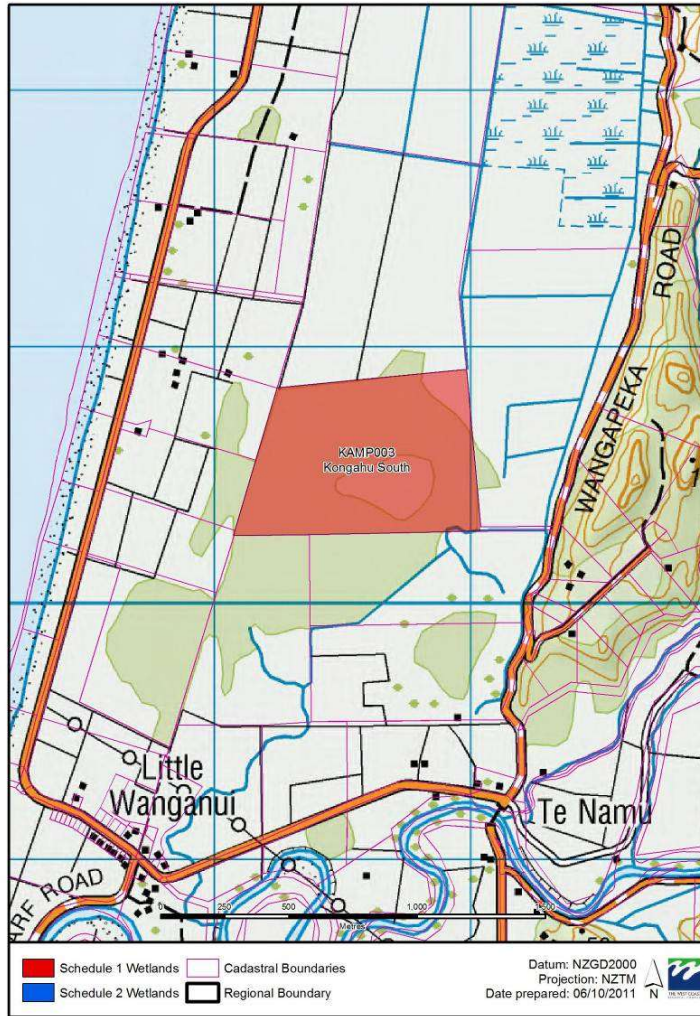
West Coast Schedule 1 and 2 Maps
HEAP051 Mackay Downs



West Coast Schedule 1 and 2 Maps
HEAP052 Goulard Downs



West Coast Schedule 1 and 2 Maps
KAMP003 Kongahu South



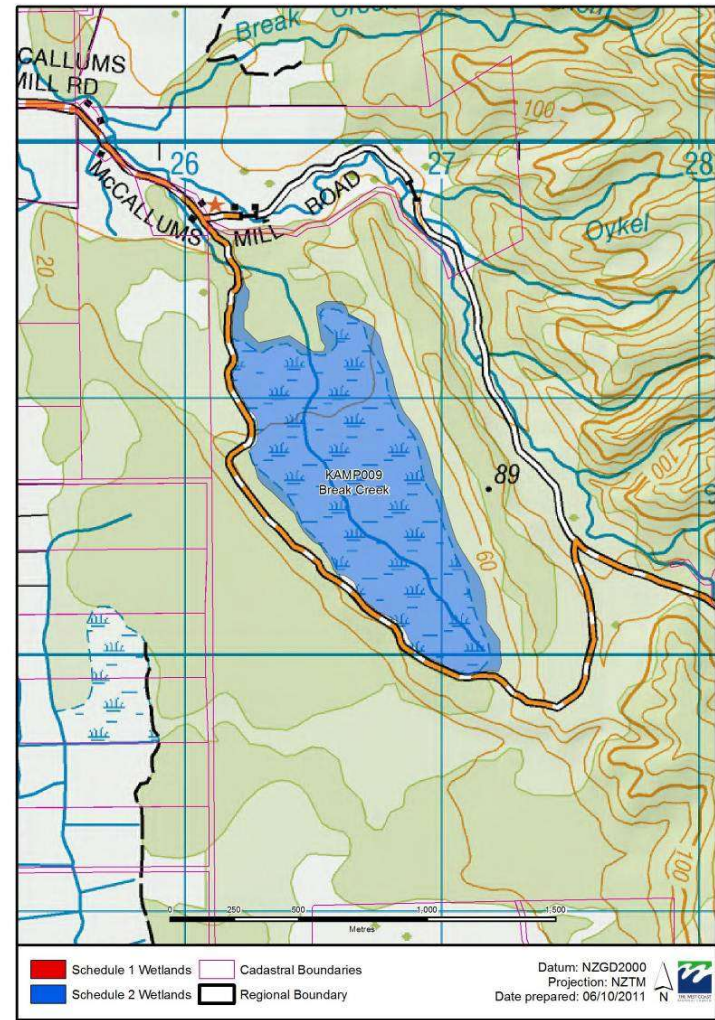
West Coast Schedule 1 and 2 Maps
KAMP007 Butterfly Creek



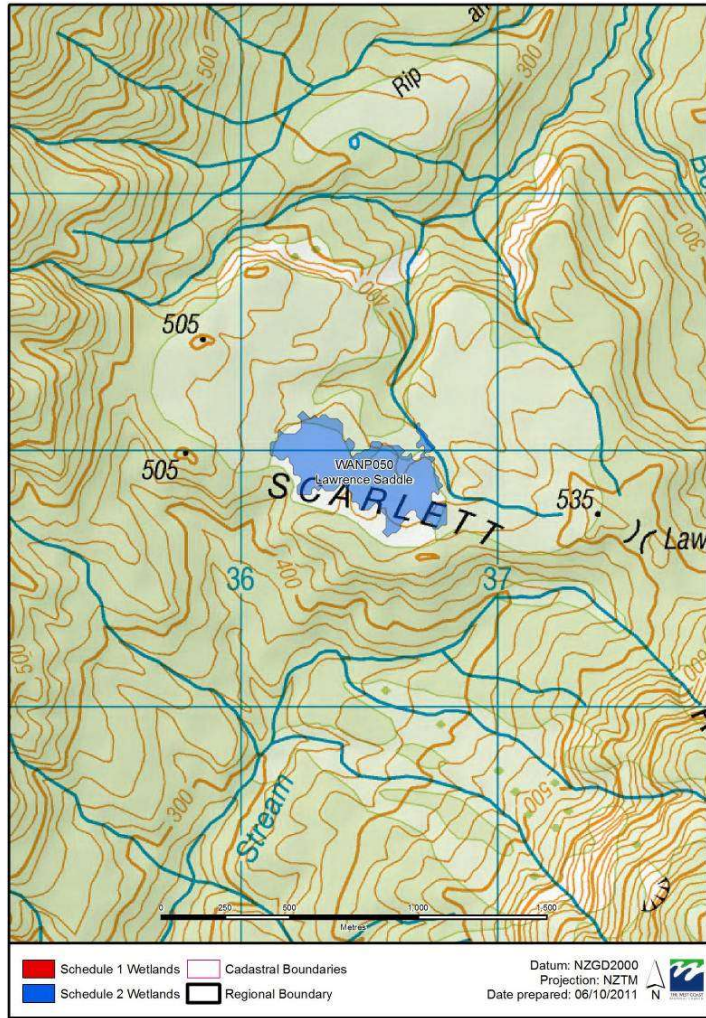
West Coast Schedule 1 and 2 Maps
KAMP008 Tony Creek



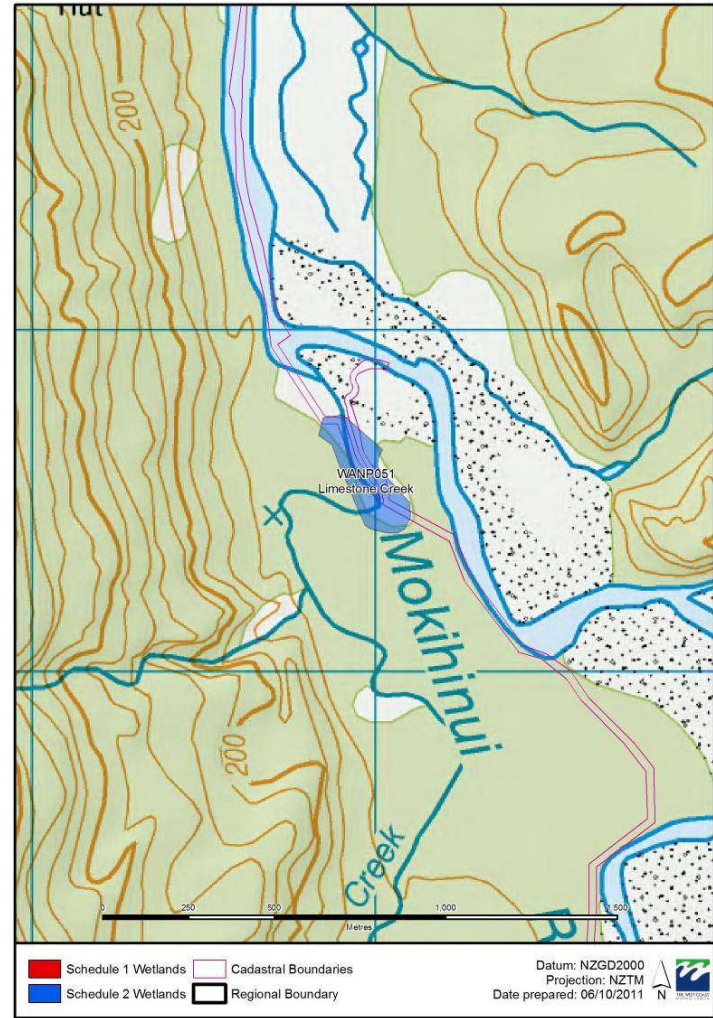
West Coast Schedule 1 and 2 Maps
KAMP009 Break Creek



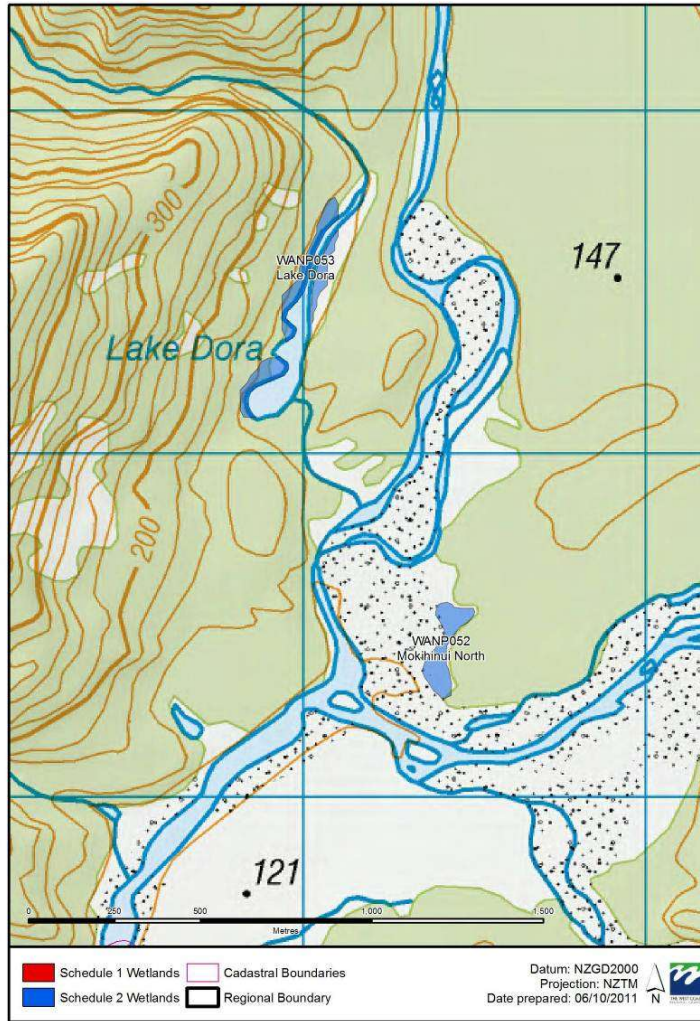
West Coast Schedule 1 and 2 Maps
WANP050 Lawrence Saddle



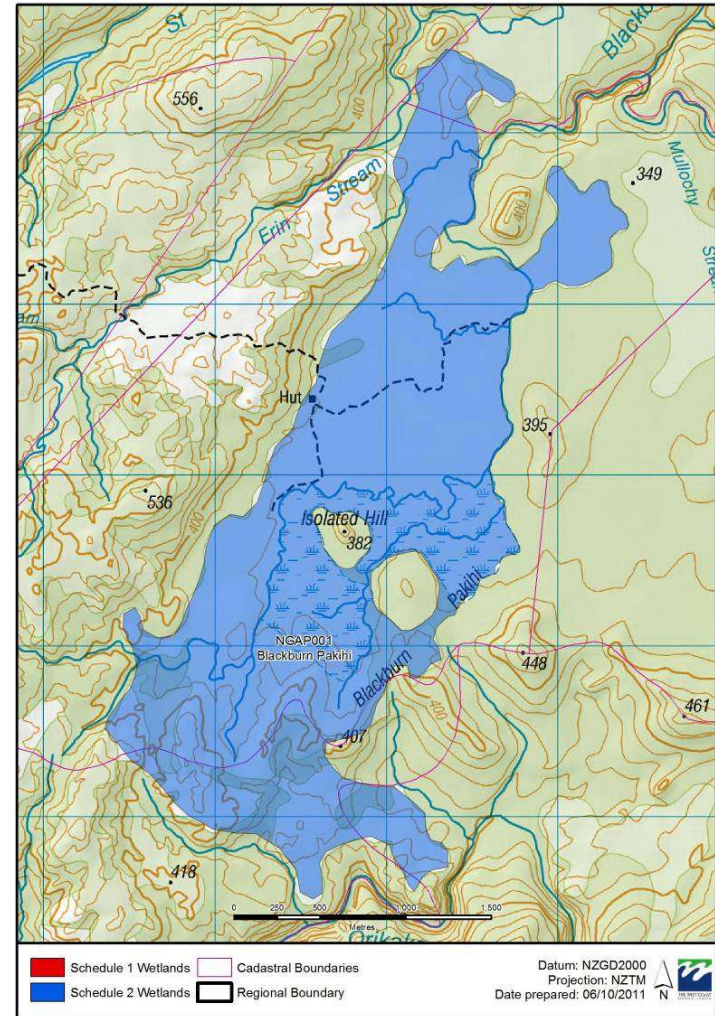
West Coast Schedule 1 and 2 Maps
WANP051 Limestone Creek



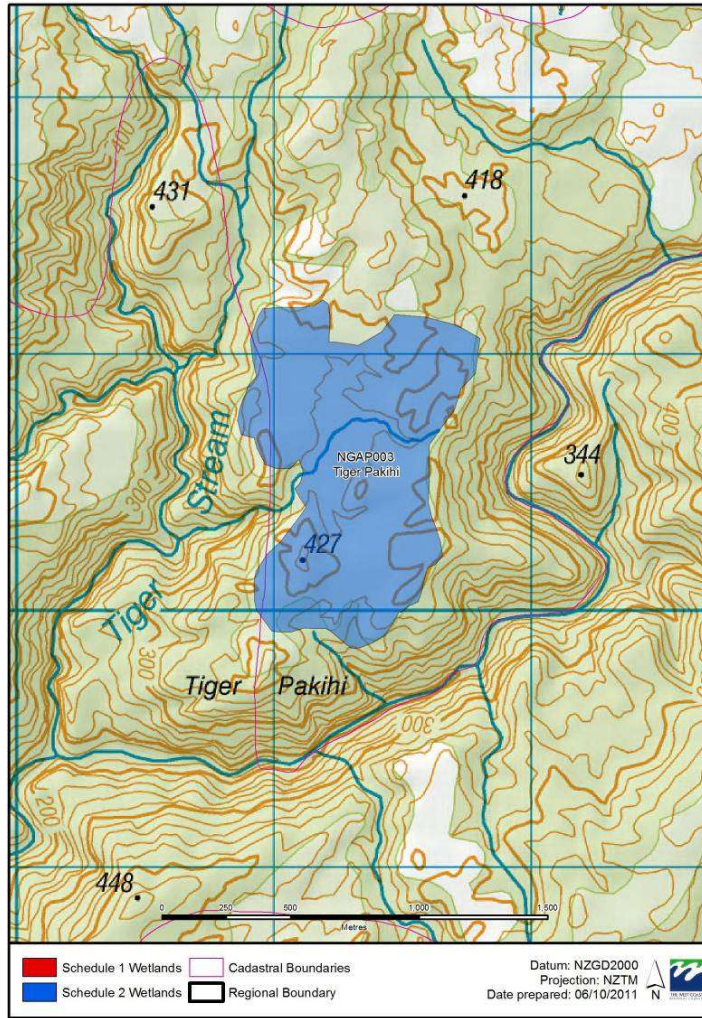
West Coast Schedule 1 and 2 Maps
WANP052 WANP053 Lake Dora & Mokihinui North



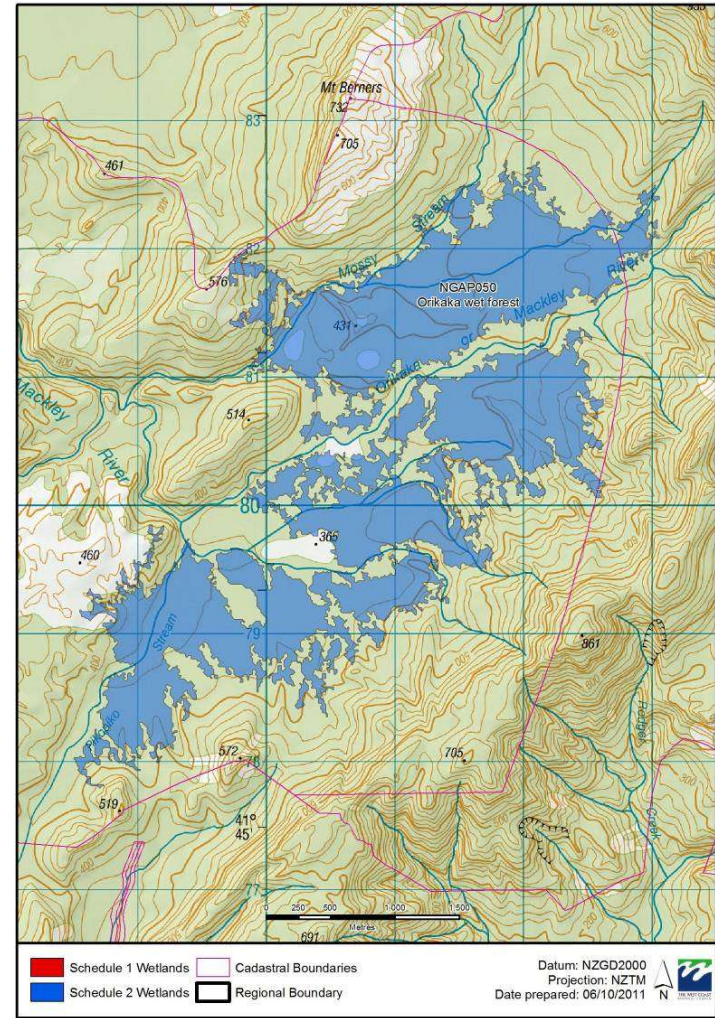
West Coast Schedule 1 and 2 Maps
NGAP001 Blackburn Pakihi



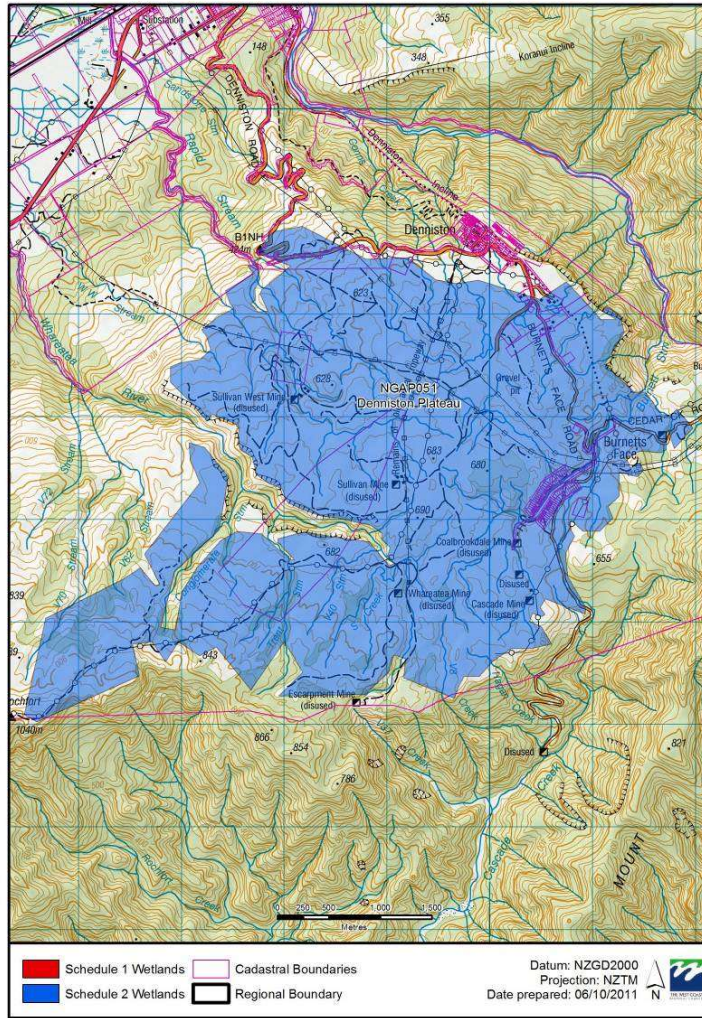
West Coast Schedule 1 and 2 Maps
 NGAP003 Tiger Pakihi



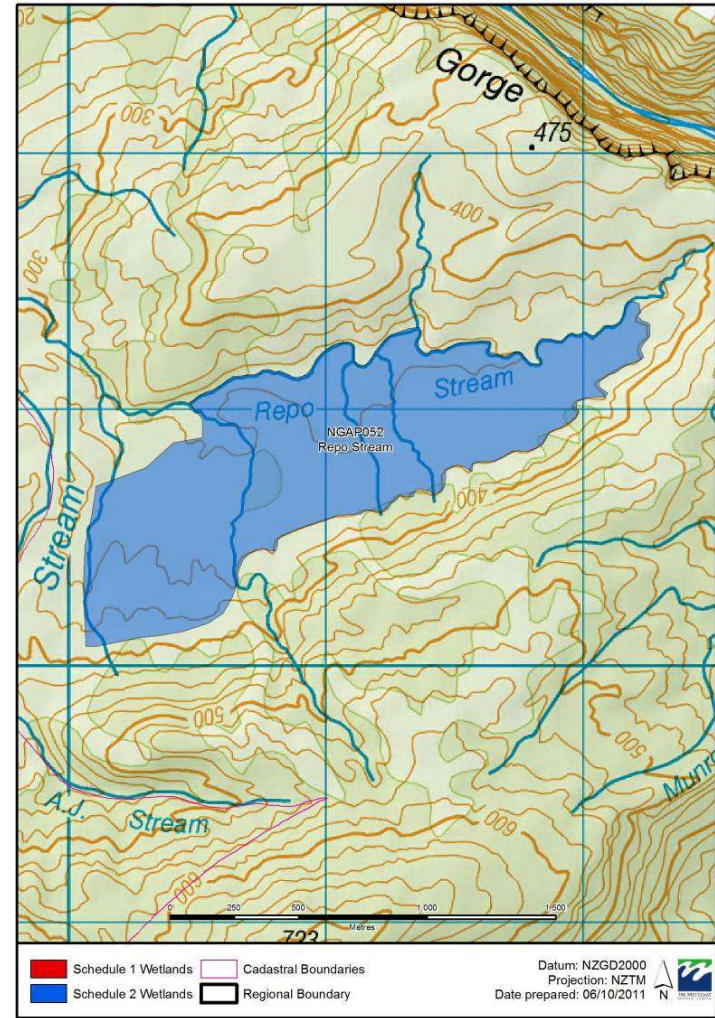
West Coast Schedule 1 and 2 Maps
 NGAP050 Orikaka wet forest



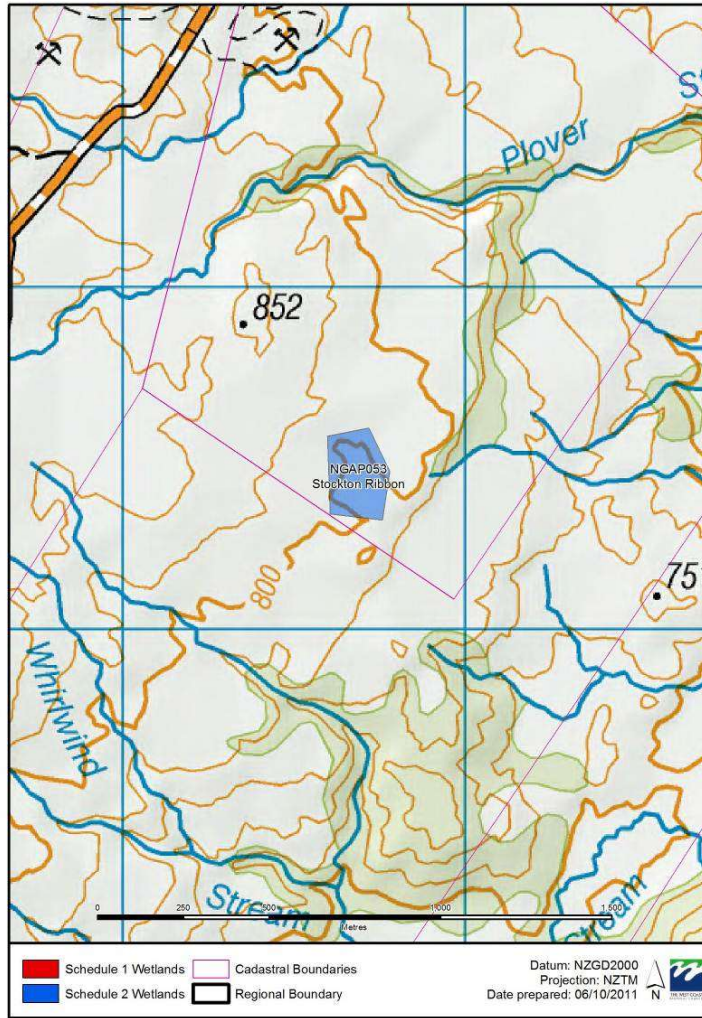
West Coast Schedule 1 and 2 Maps
 NGAP051 Denniston Plateau



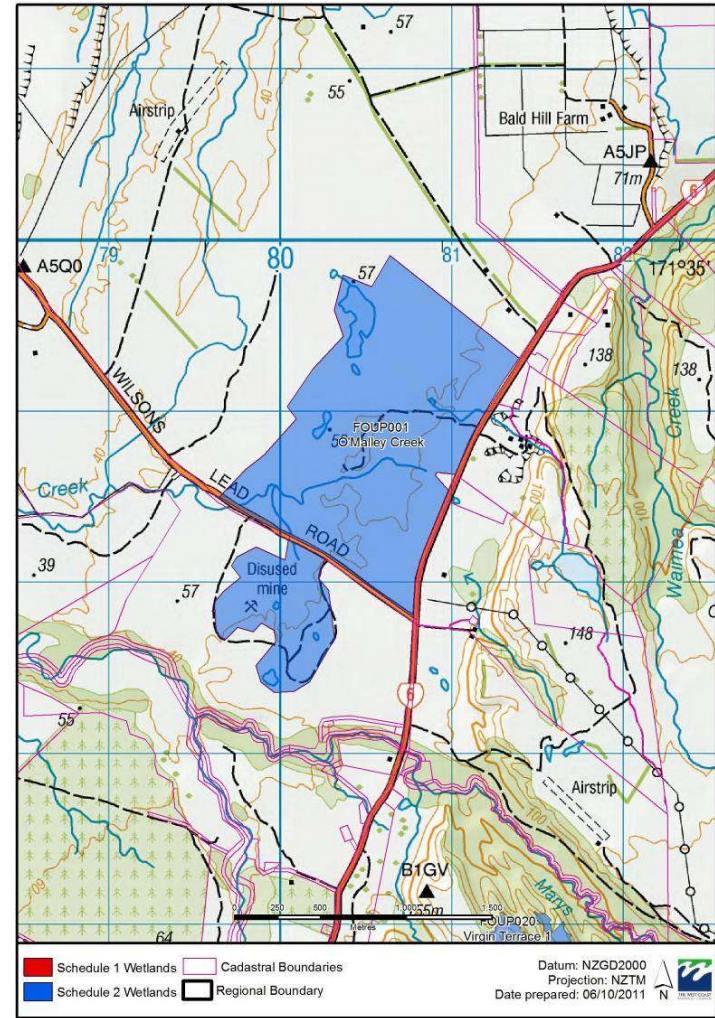
West Coast Schedule 1 and 2 Maps
 NGAP052 Repo Stream



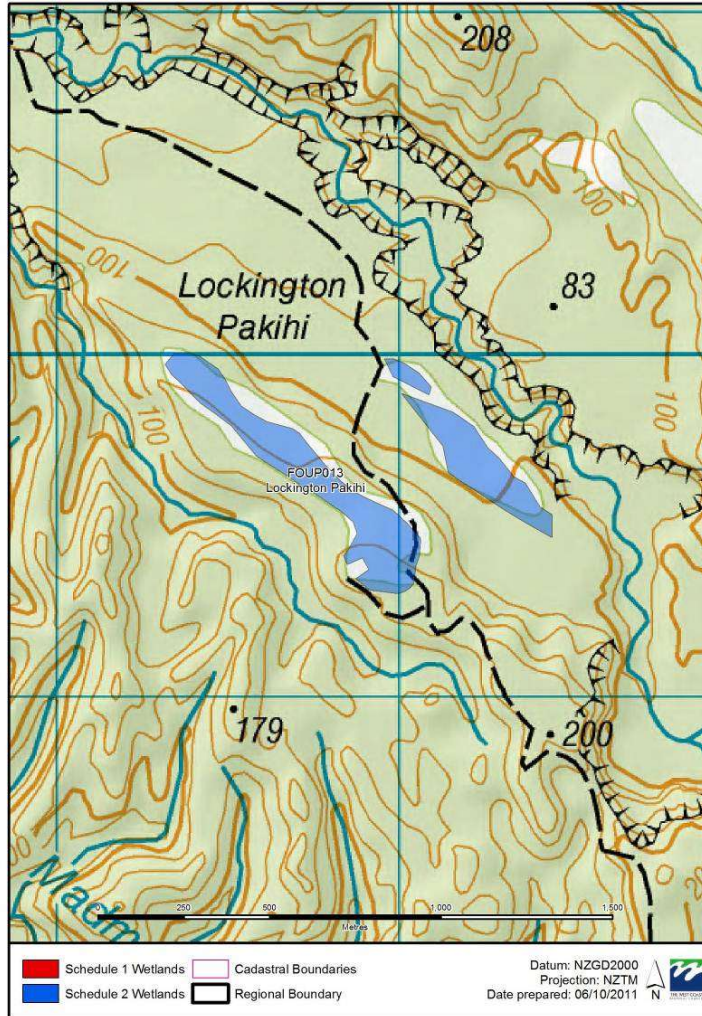
West Coast Schedule 1 and 2 Maps
 NGAP053 Stockton Ribbon



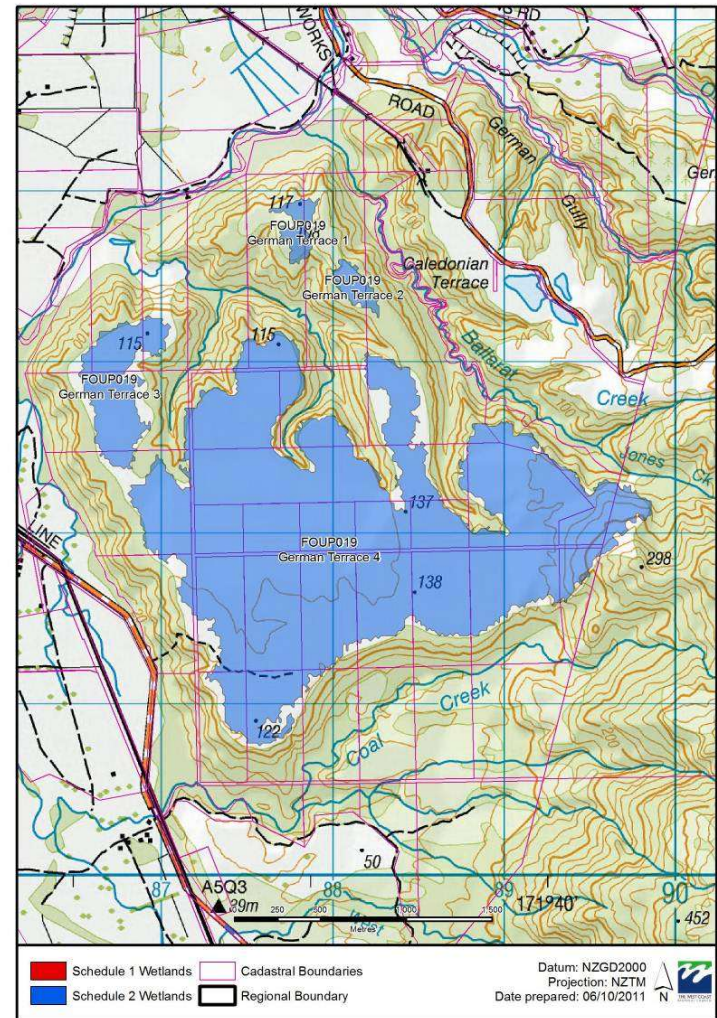
West Coast Schedule 1 and 2 Maps
 FOUP001 O'Malley Creek



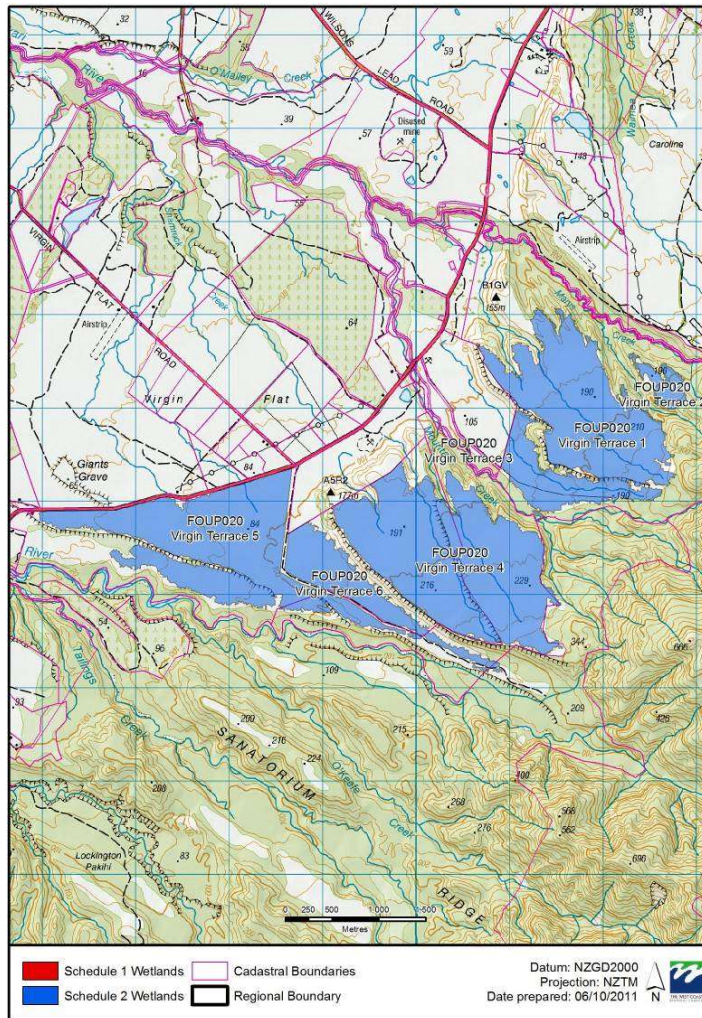
West Coast Schedule 1 and 2 Maps
FOUP013 Lockington Pakihi



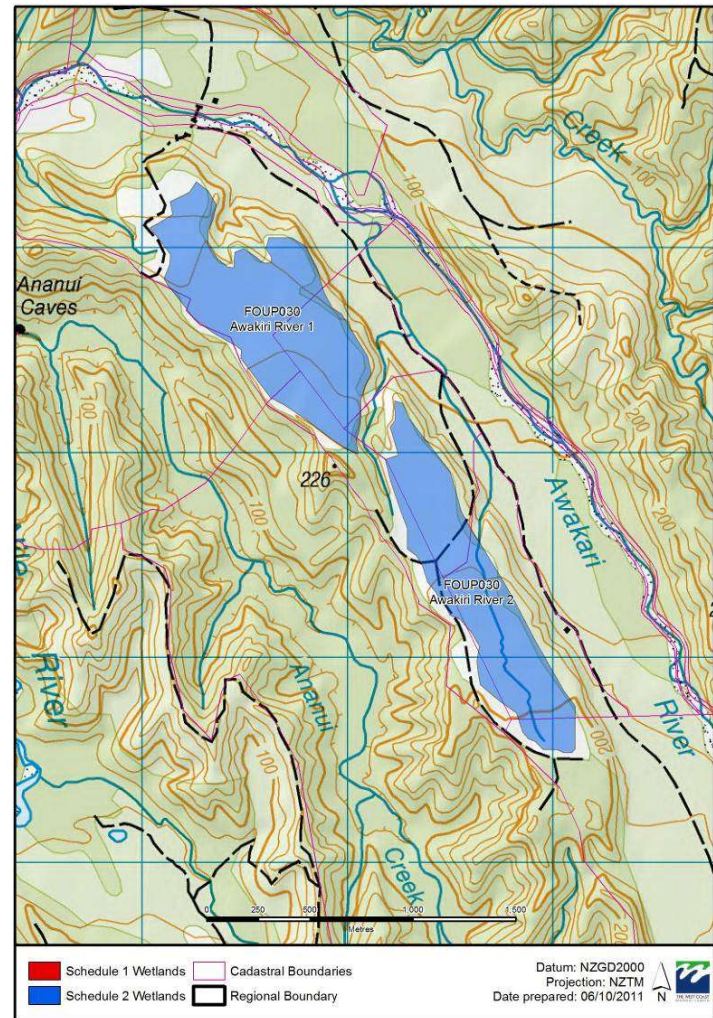
West Coast Schedule 1 and 2 Maps
FOUP019 German Terrace



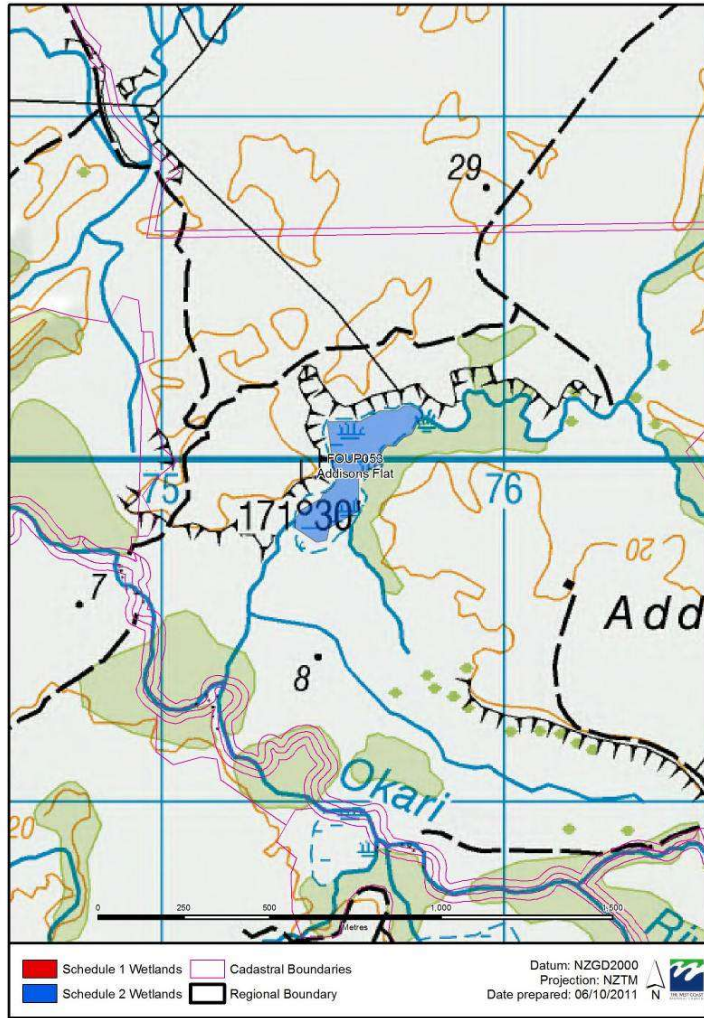
West Coast Schedule 1 and 2 Maps
FOUP020 Virgin Terrace



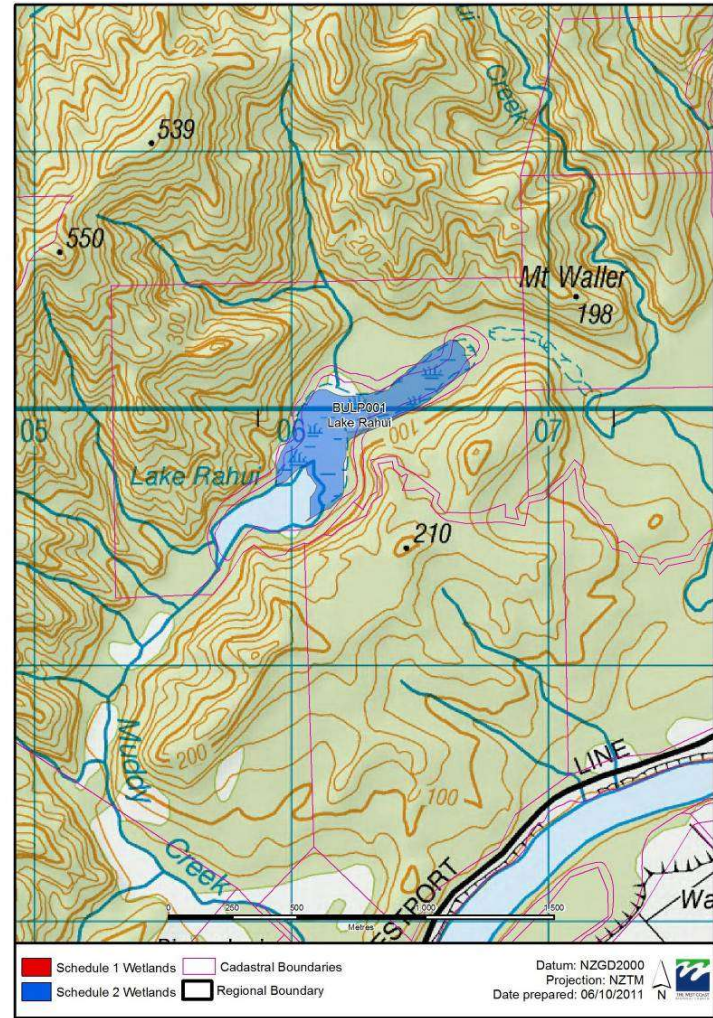
West Coast Schedule 1 and 2 Maps
FOUP030 Awakiri River



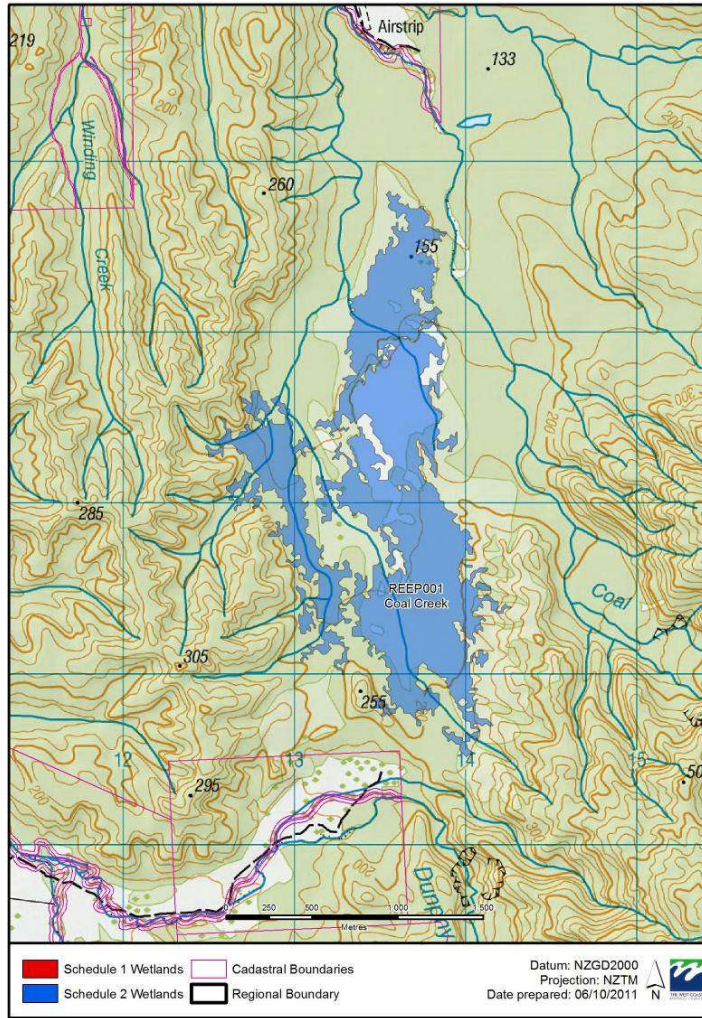
West Coast Schedule 1 and 2 Maps
FOUP053 Addisons Flat



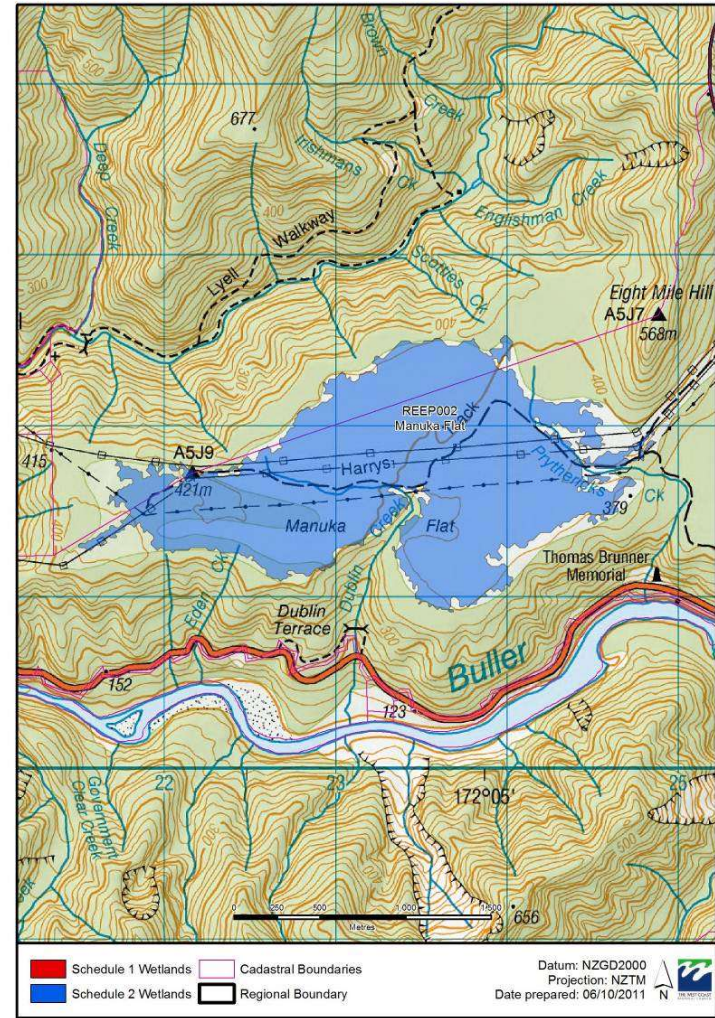
West Coast Schedule 1 and 2 Maps
BULP001 Lake Rahui



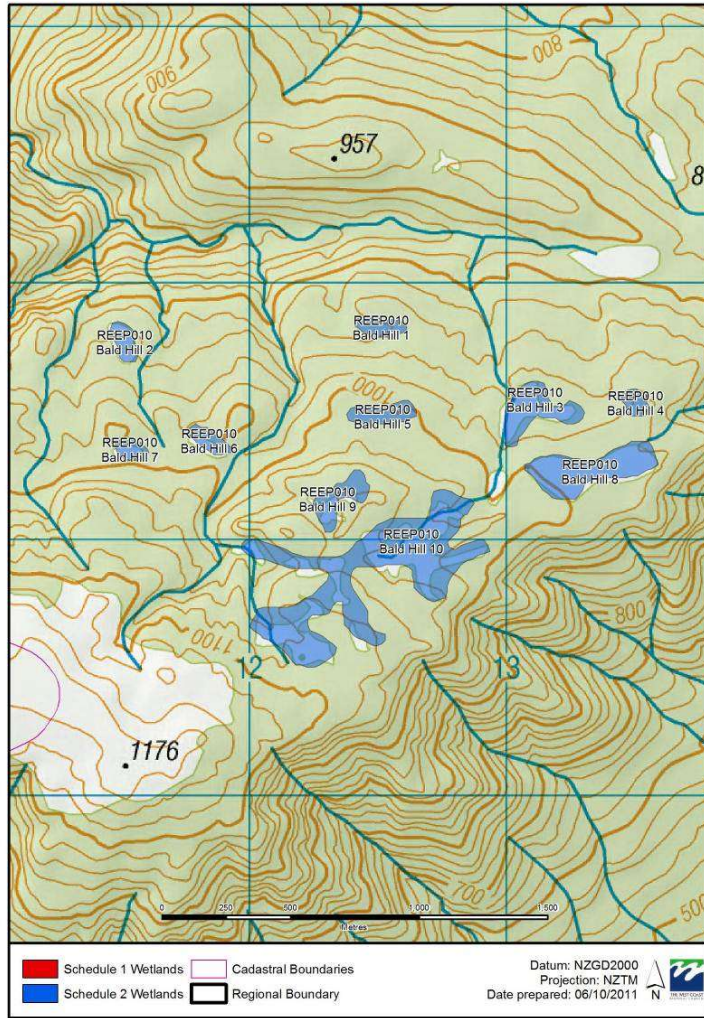
West Coast Schedule 1 and 2 Maps
REEP001 Coal Creek



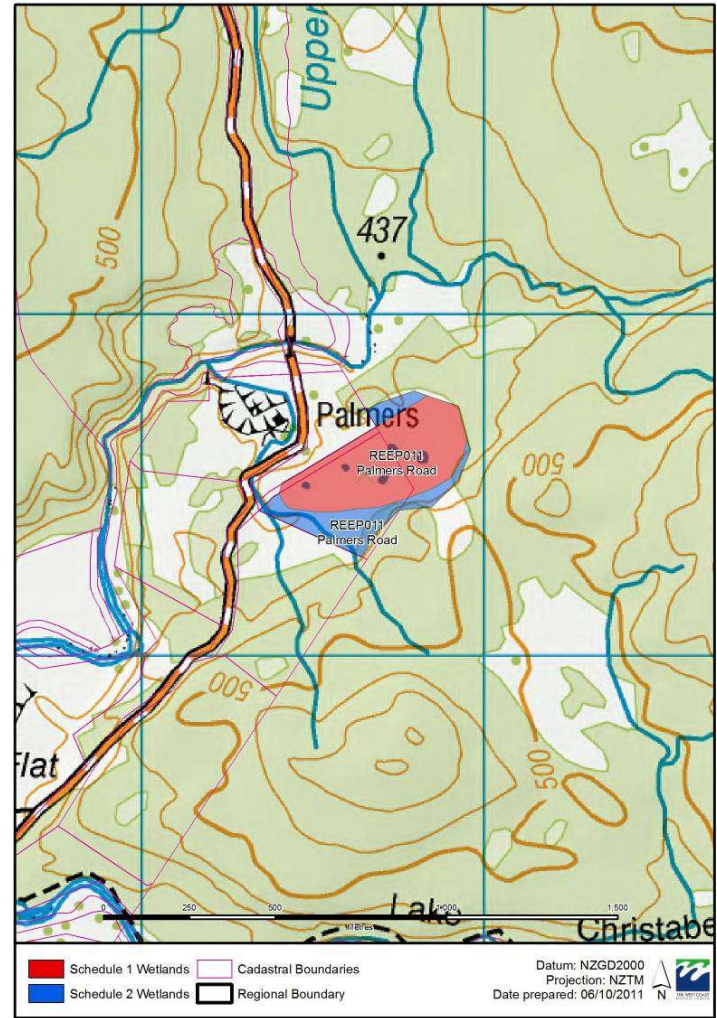
West Coast Schedule 1 and 2 Maps
REEP002 Manuka Flat



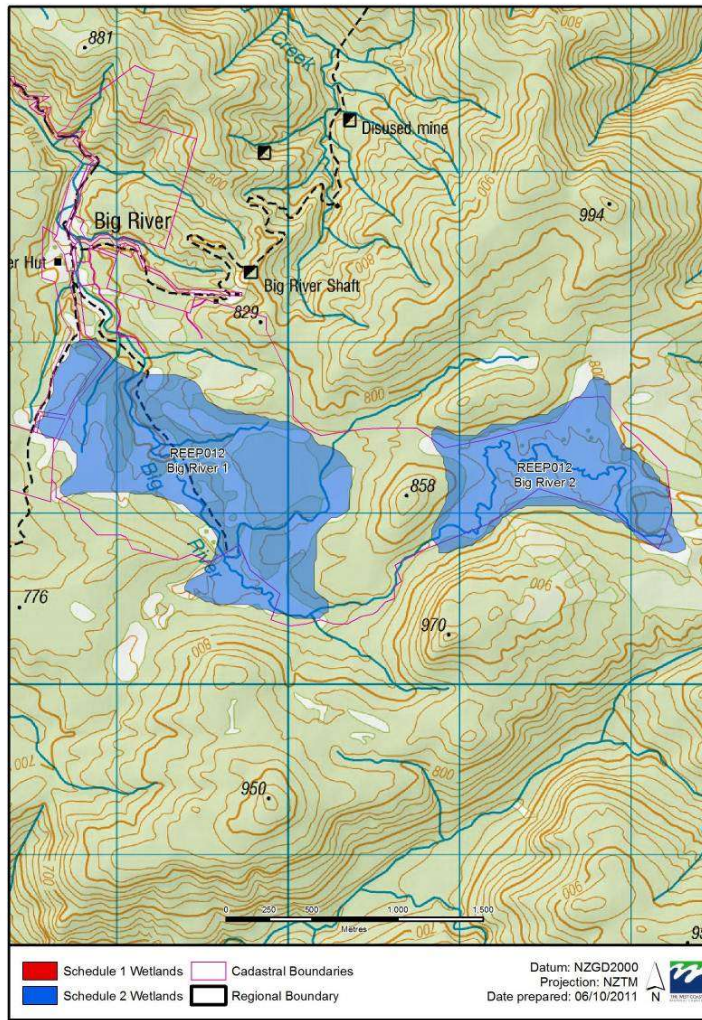
West Coast Schedule 1 and 2 Maps
REEP010 Bald Hill



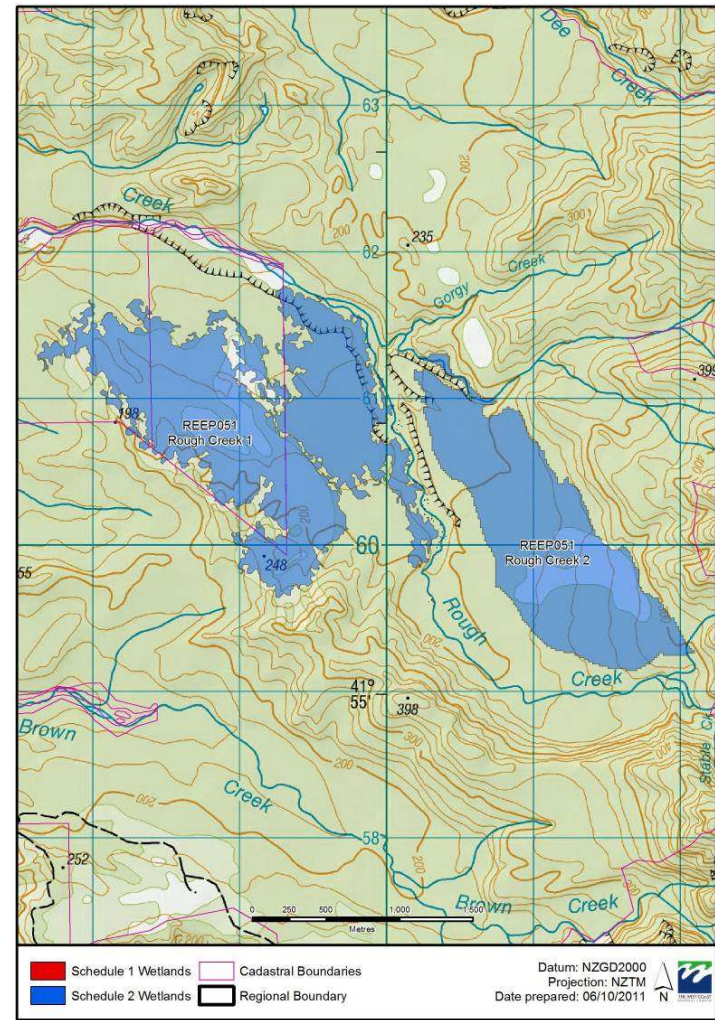
West Coast Schedule 1 and 2 Maps
REEP011 Palmers Road



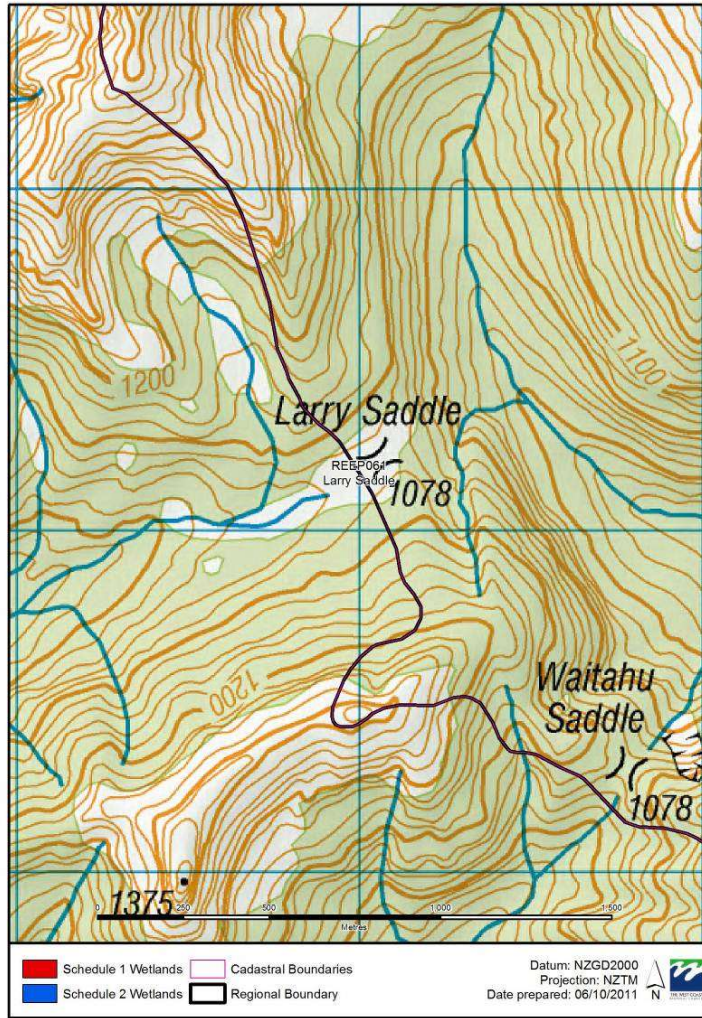
West Coast Schedule 1 and 2 Maps
REEP012 Big River



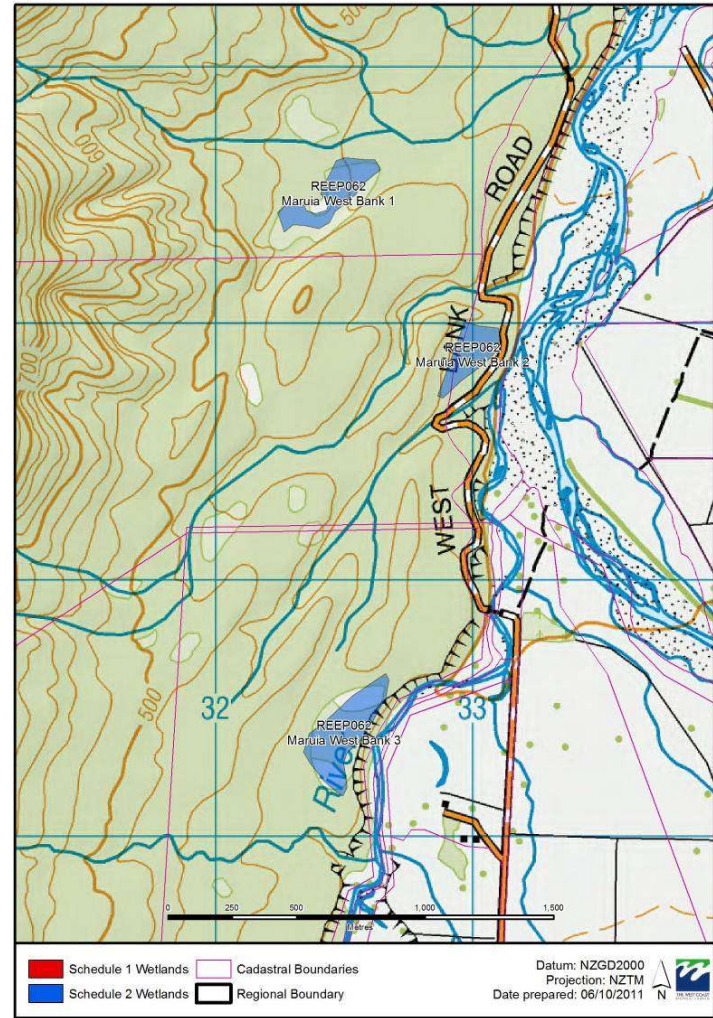
West Coast Schedule 1 and 2 Maps
REEP051 Rough Creek



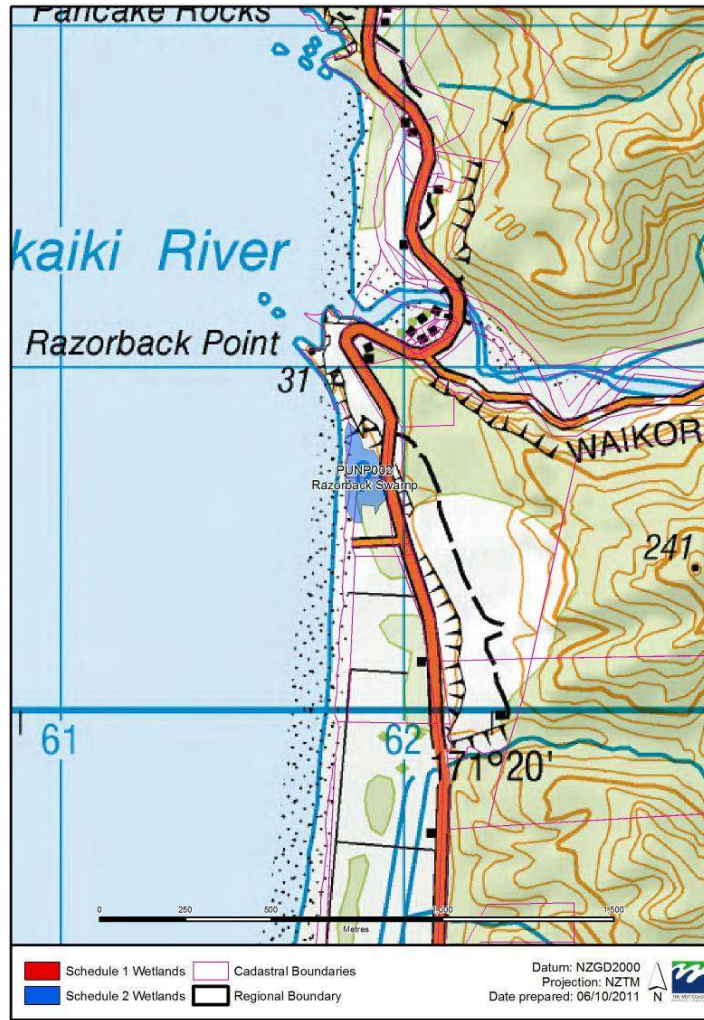
West Coast Schedule 1 and 2 Maps
REEP061 Larry Saddle



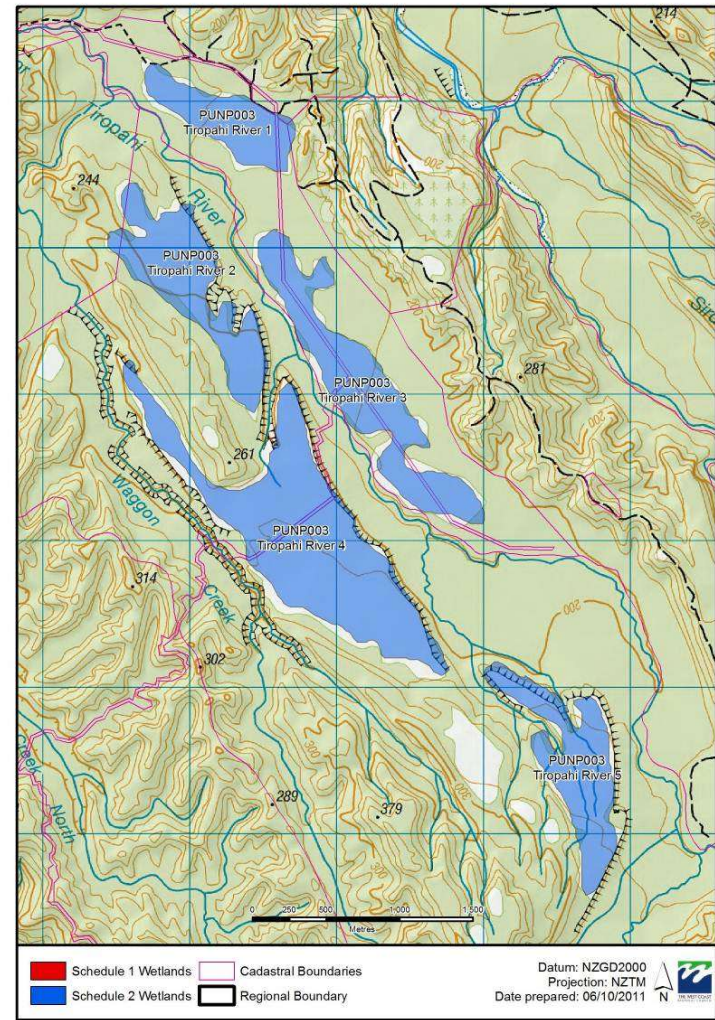
West Coast Schedule 1 and 2 Maps
REEP062 Maruia West Bank



West Coast Schedule 1 and 2 Maps
PUNP002 Razorback Point



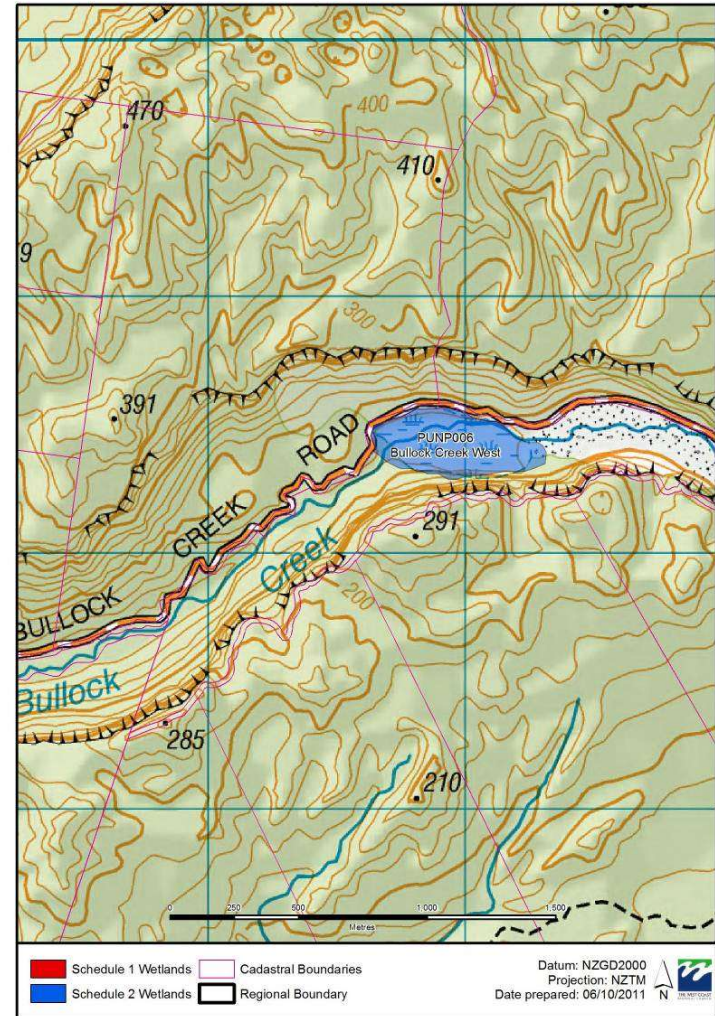
West Coast Schedule 1 and 2 Maps
PUNP003 Tiropahi River



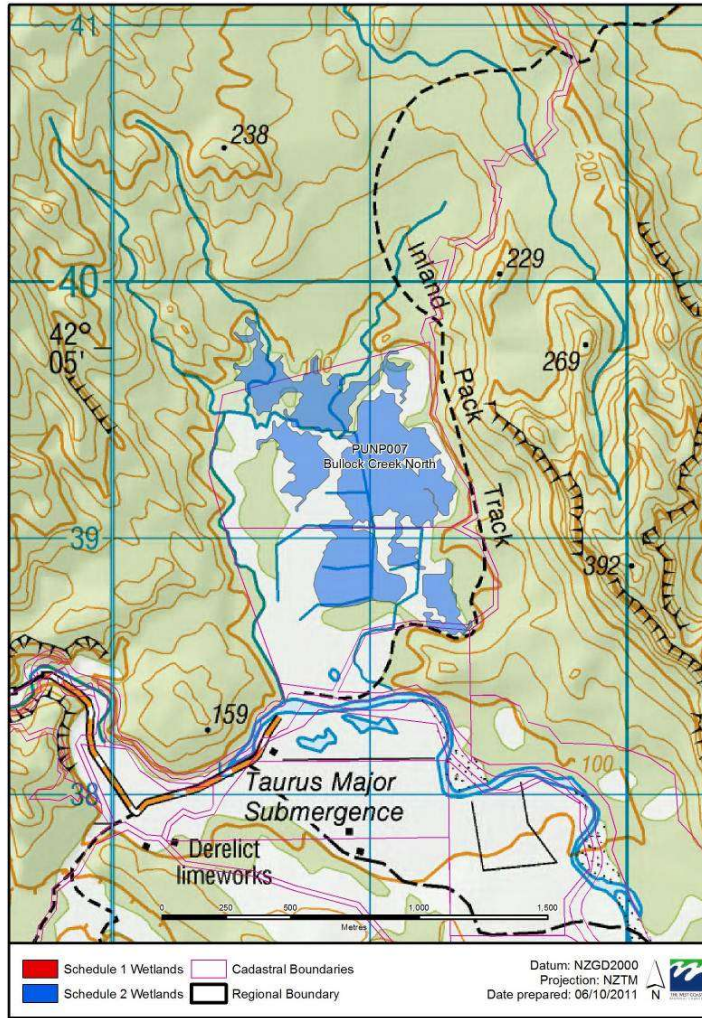
West Coast Schedule 1 and 2 Maps
PUNP005 Nikau Scenic Reserve



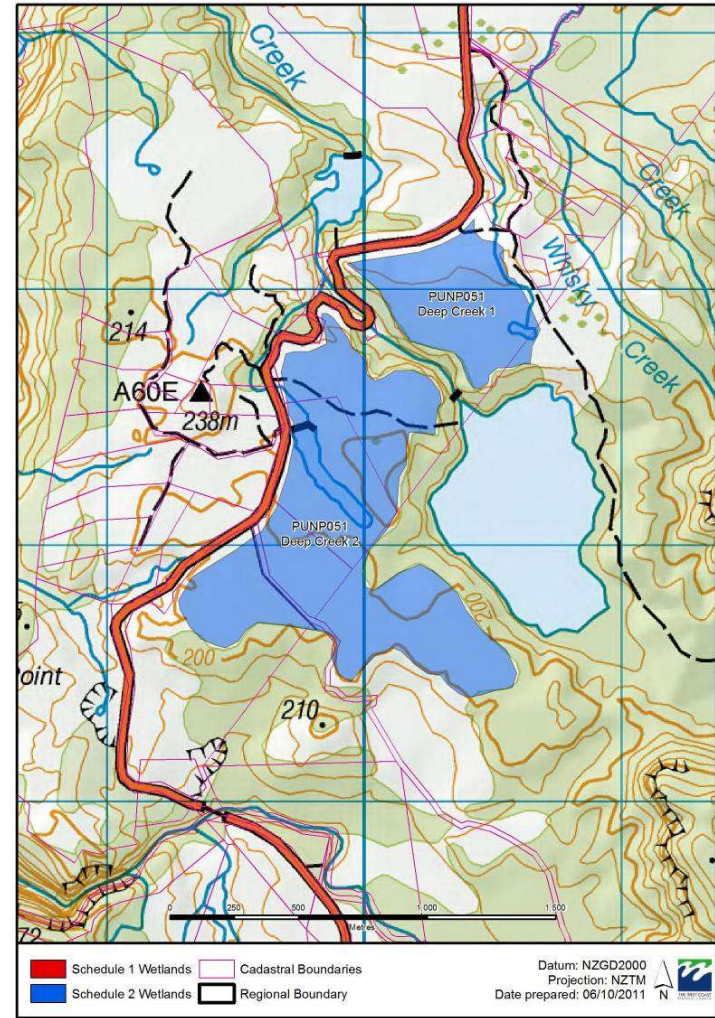
West Coast Schedule 1 and 2 Maps
PUNP006 Bullock Creek West



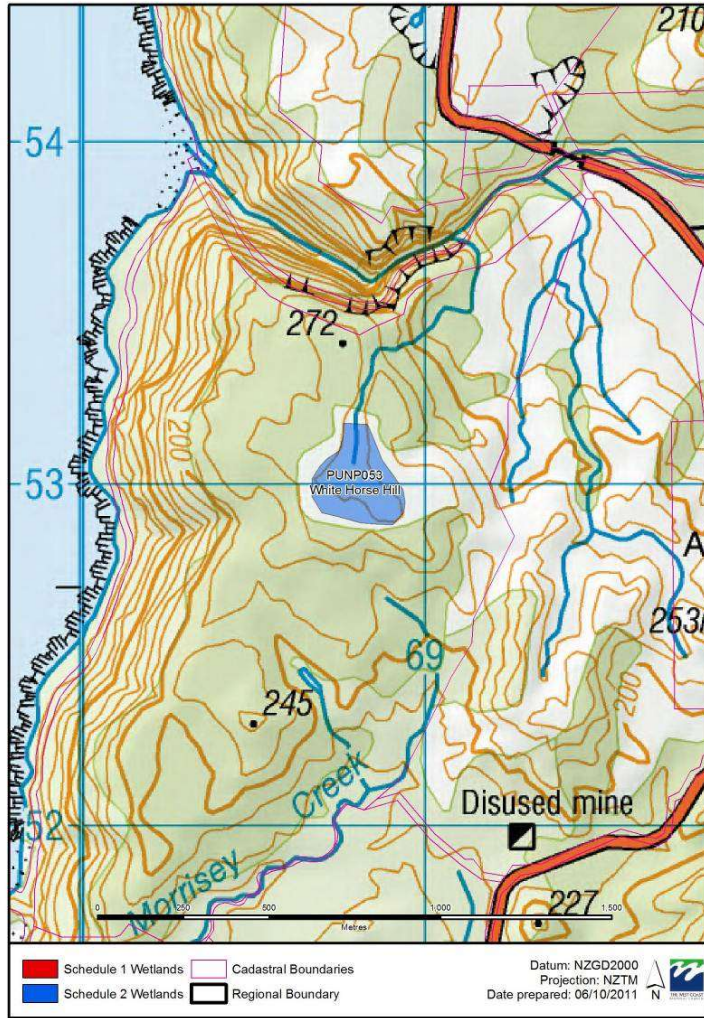
West Coast Schedule 1 and 2 Maps
PUNP007 Bullock Creek North



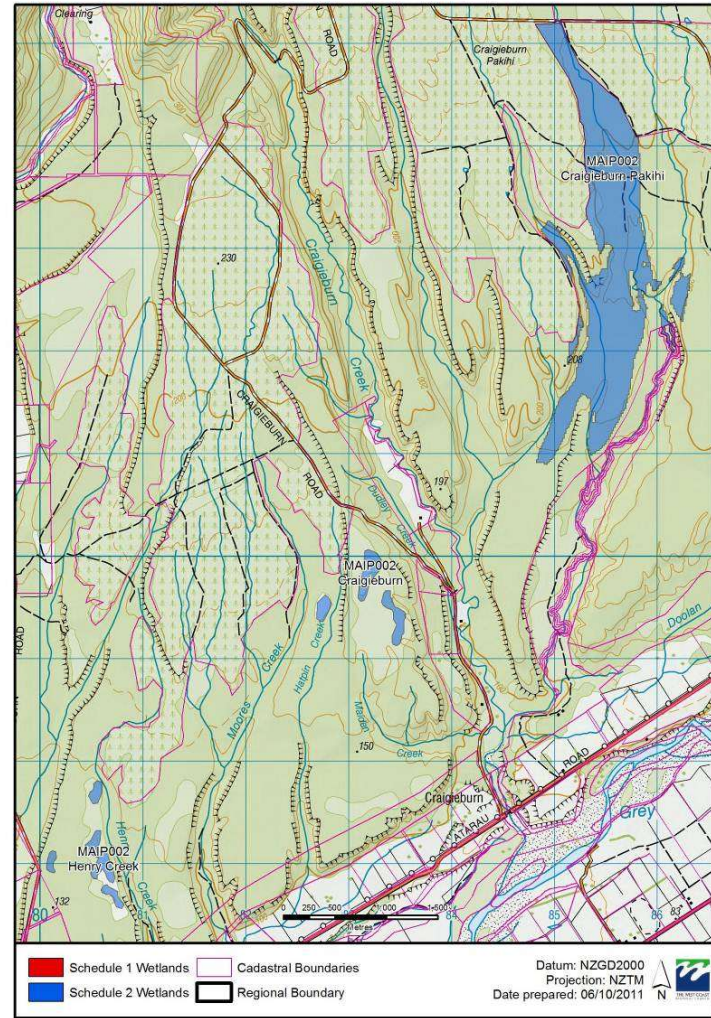
West Coast Schedule 1 and 2 Maps
PUNP051 Deep Creek



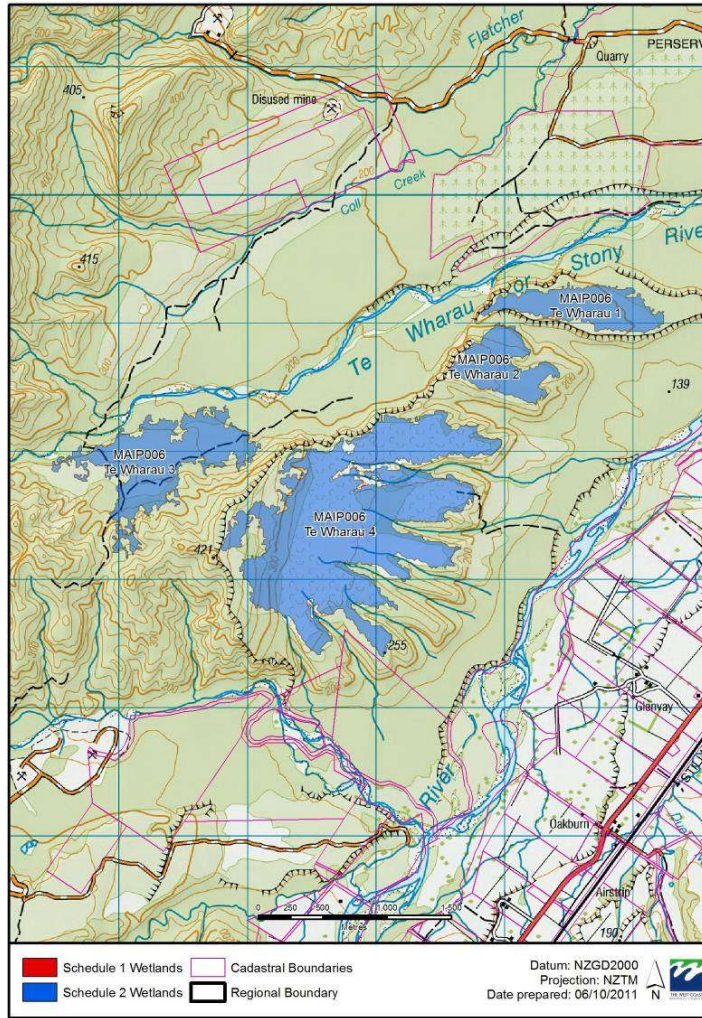
West Coast Schedule 1 and 2 Maps
PUNP053 White Horse Hill



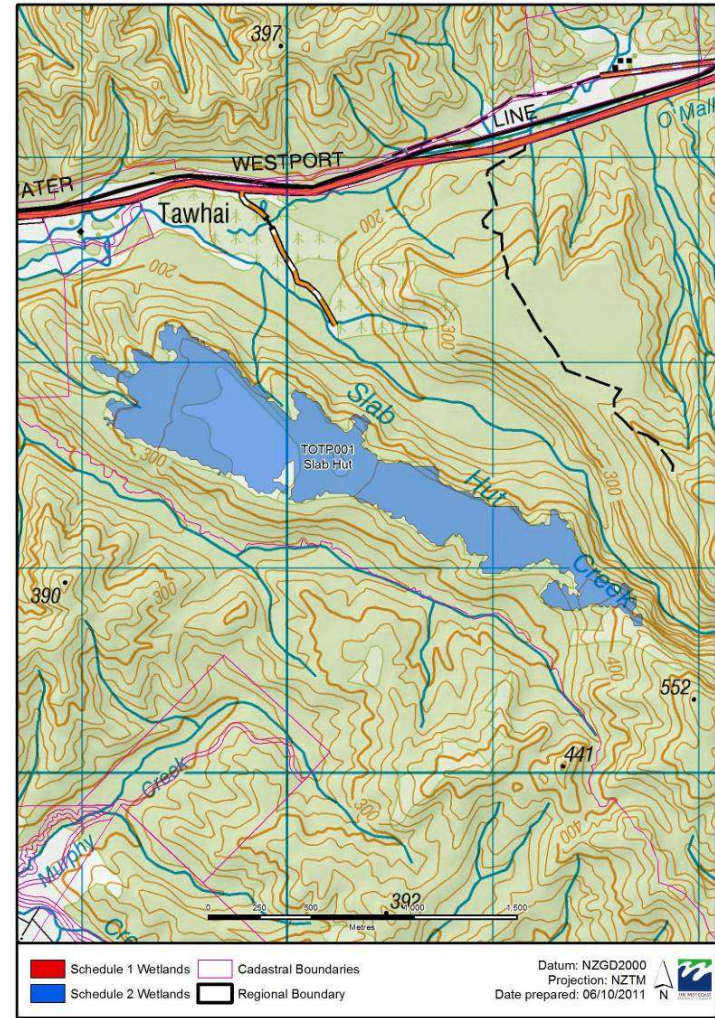
West Coast Schedule 1 and 2 Maps
MAIP002 Craigieburn



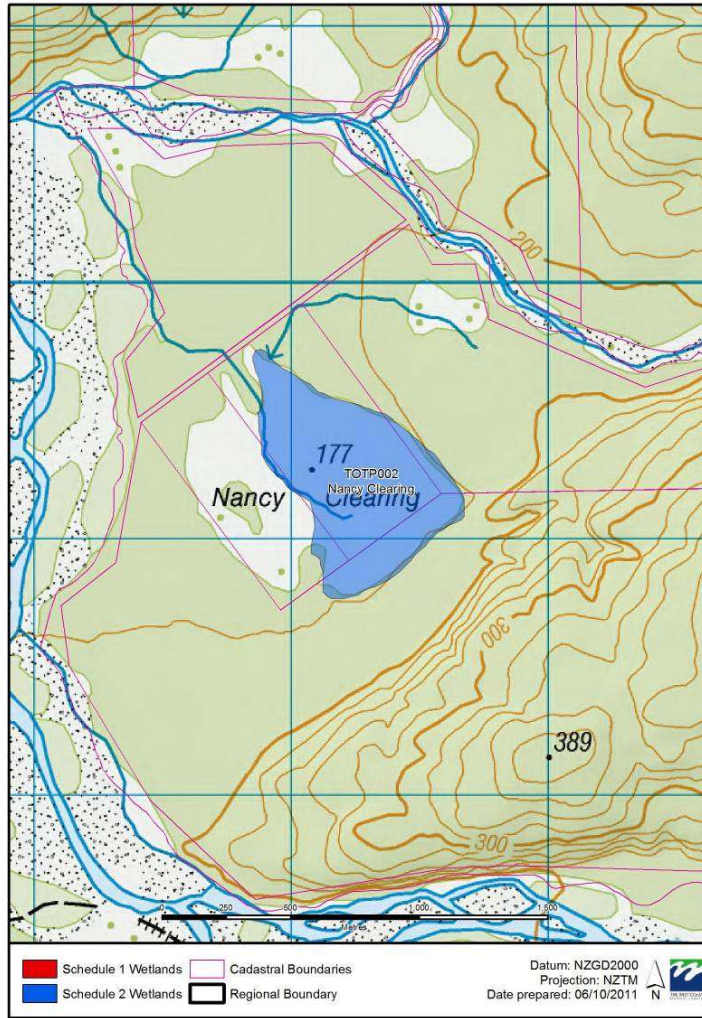
West Coast Schedule 1 and 2 Maps
MAIP006 Te Wharau



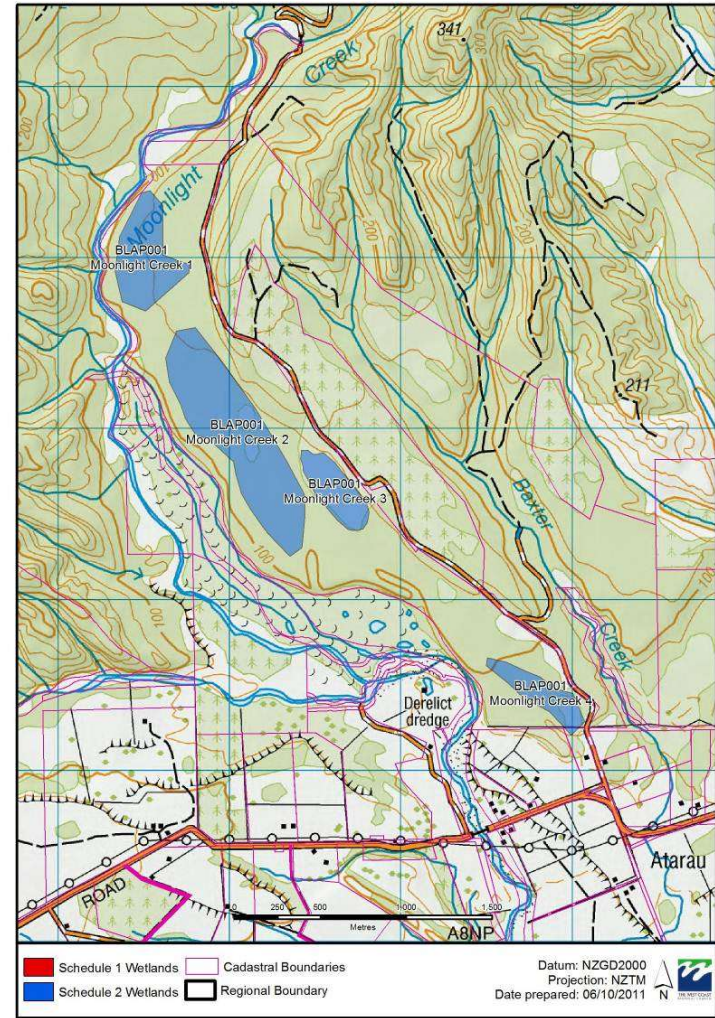
West Coast Schedule 1 and 2 Maps
TOTP001 Slab Hut



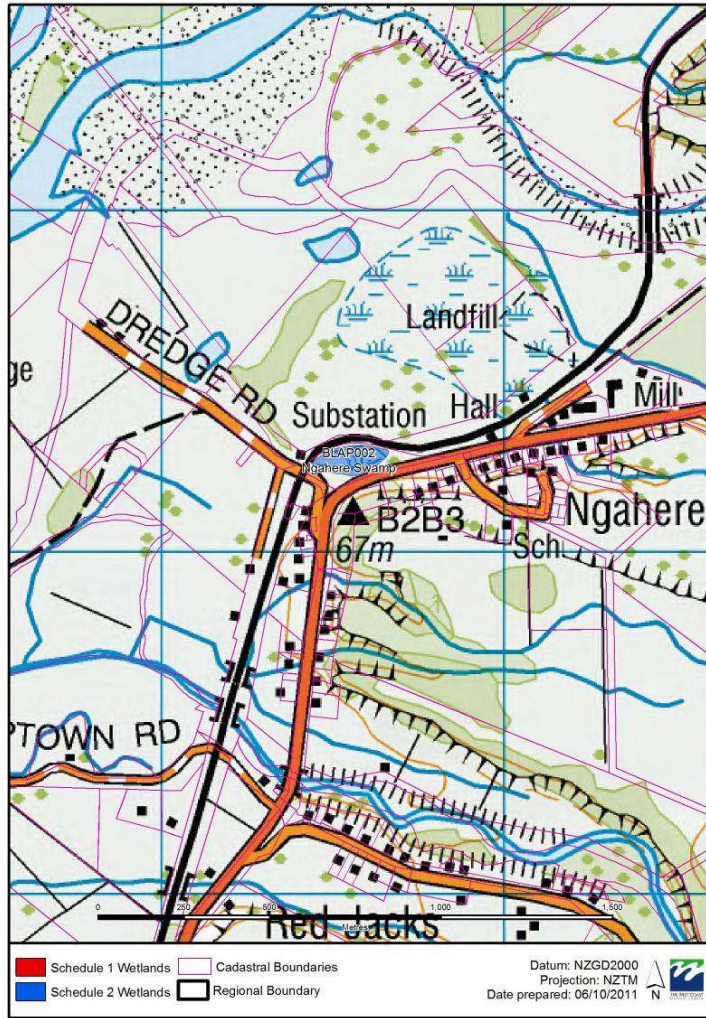
West Coast Schedule 1 and 2 Maps
TOTP002 Nancy Clearing



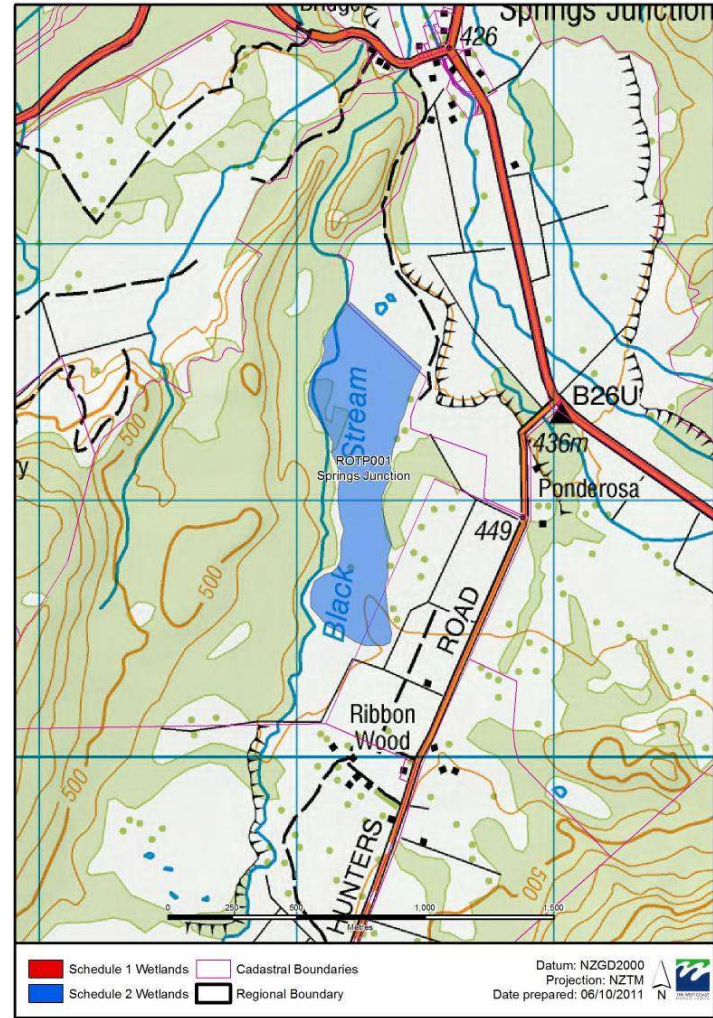
West Coast Schedule 1 and 2 Maps
BLAP001 Moonlight Creek



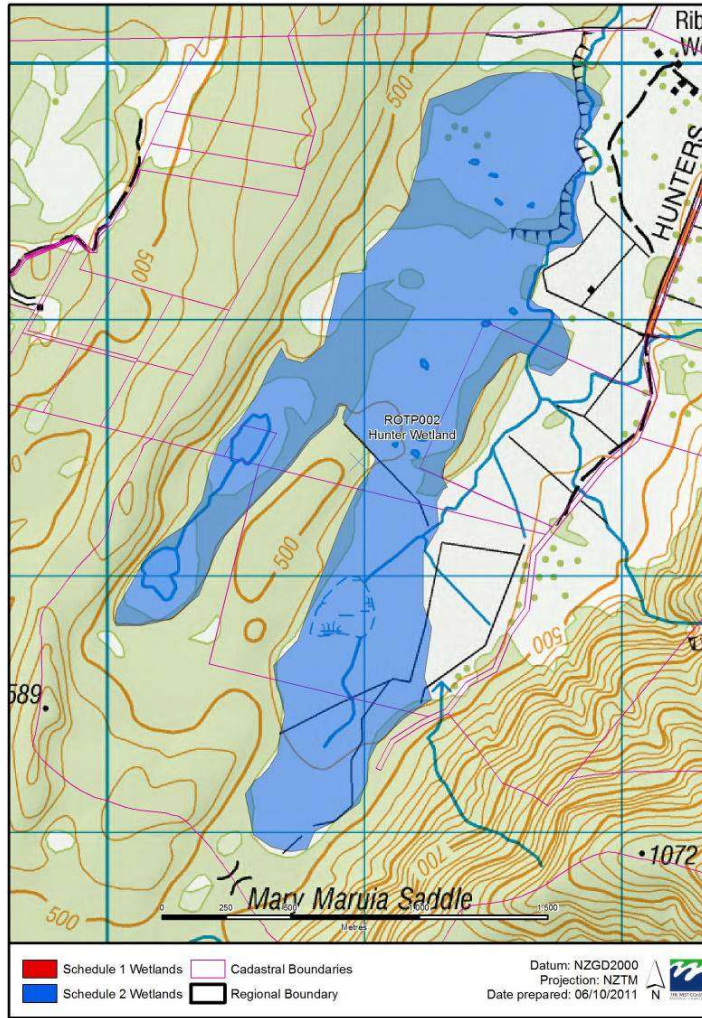
West Coast Schedule 1 and 2 Maps
BLAP002 Ngahere Swamp



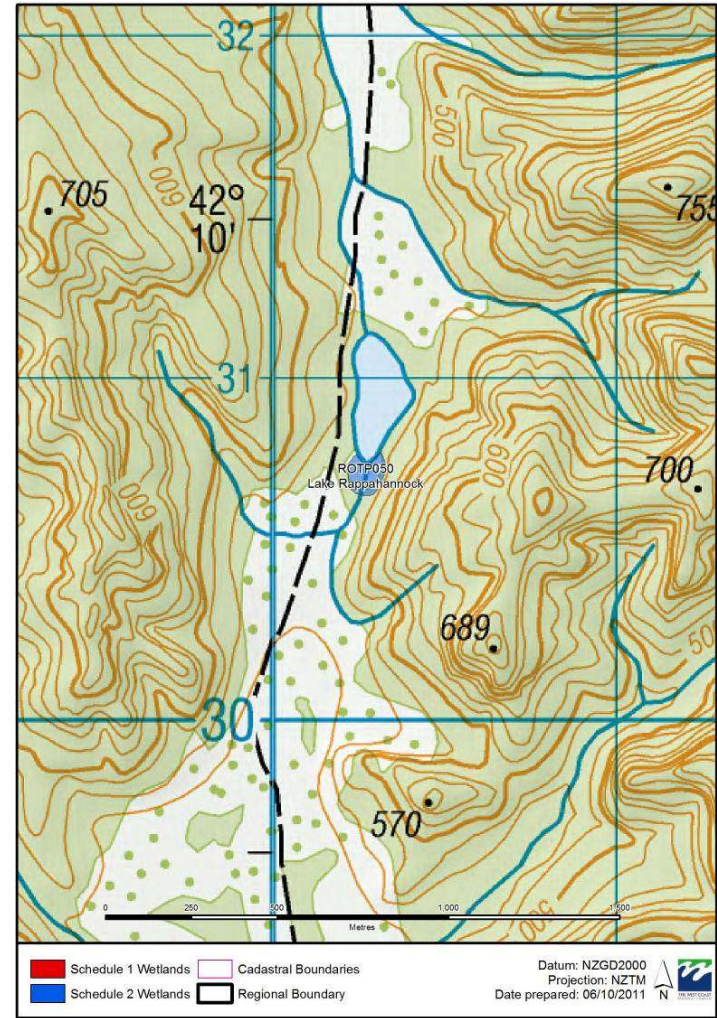
West Coast Schedule 1 and 2 Maps
ROTP001 Springs Junction



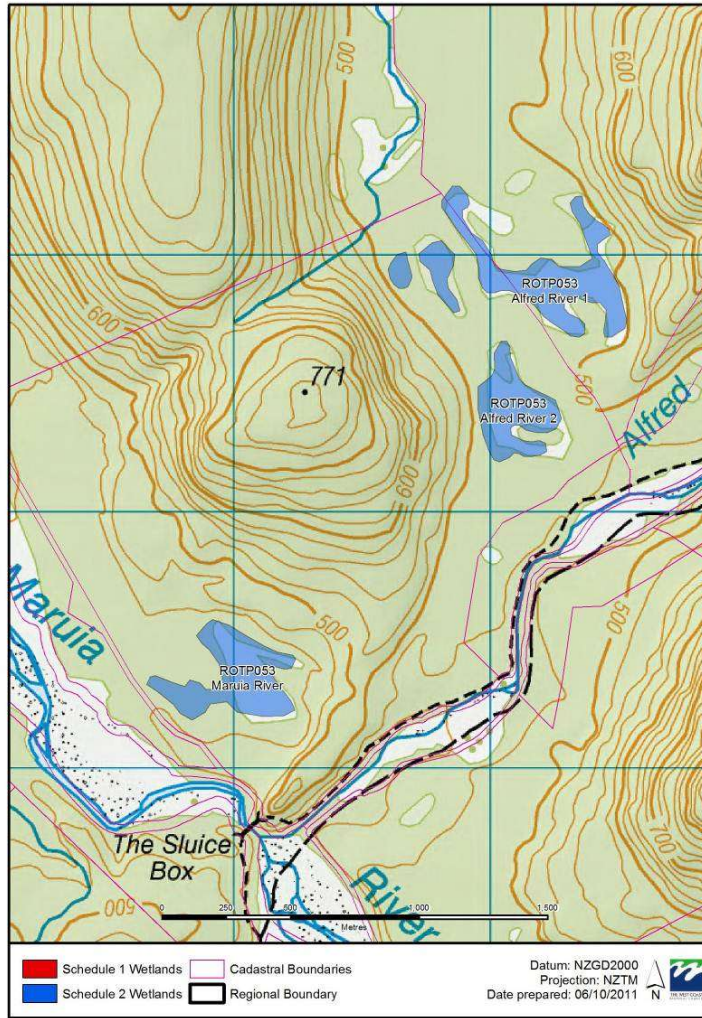
West Coast Schedule 1 and 2 Maps
 ROTP002 Hunter Wetland



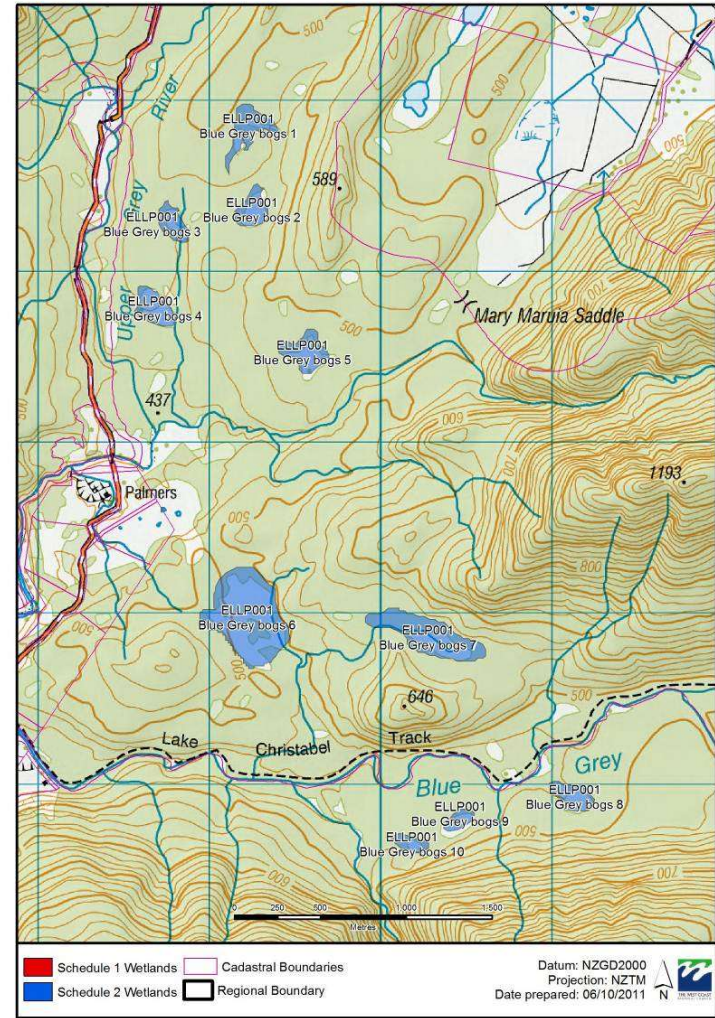
West Coast Schedule 1 and 2 Maps
 ROTP050 Lake Rappahannock



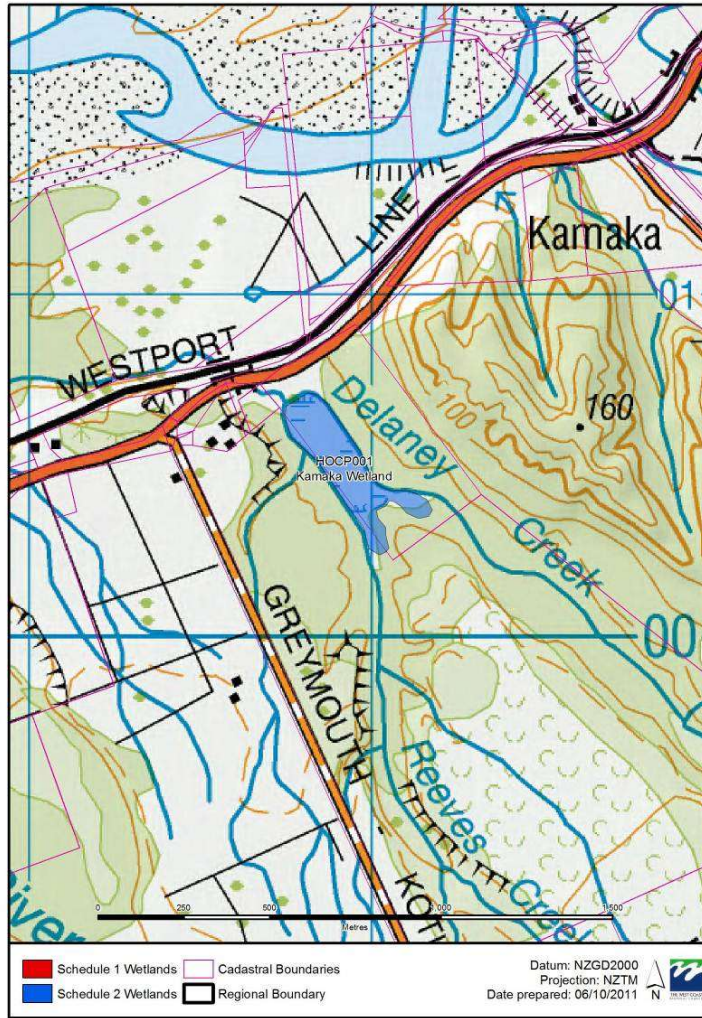
West Coast Schedule 1 and 2 Maps
 ROTP053 Alfred River



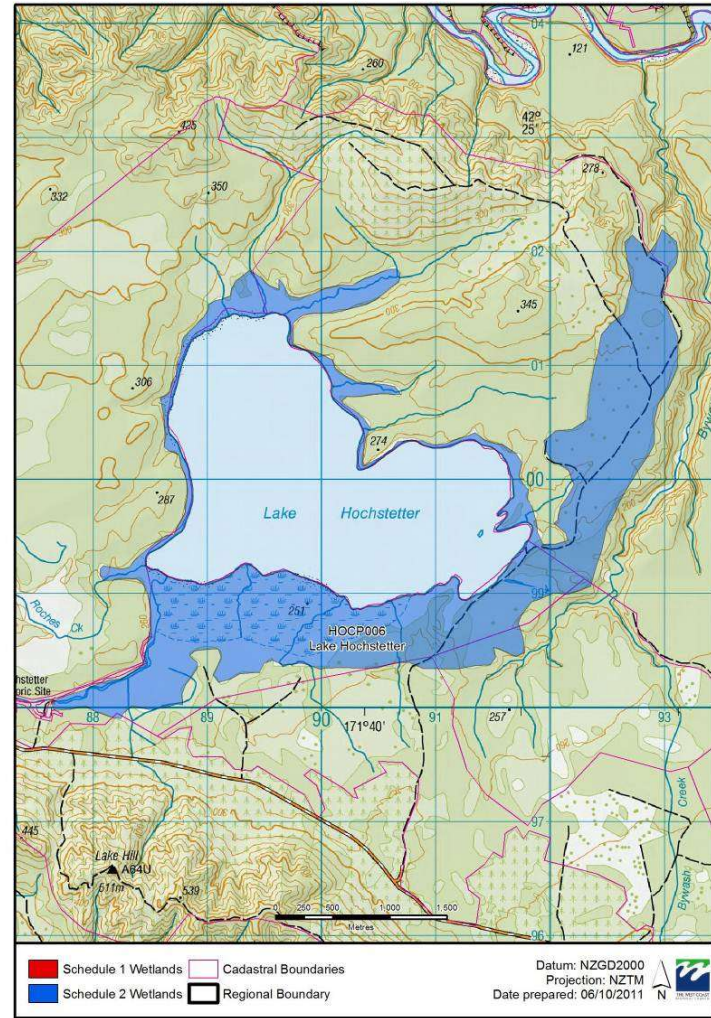
West Coast Schedule 1 and 2 Maps
 ELLP001 Blue Grey



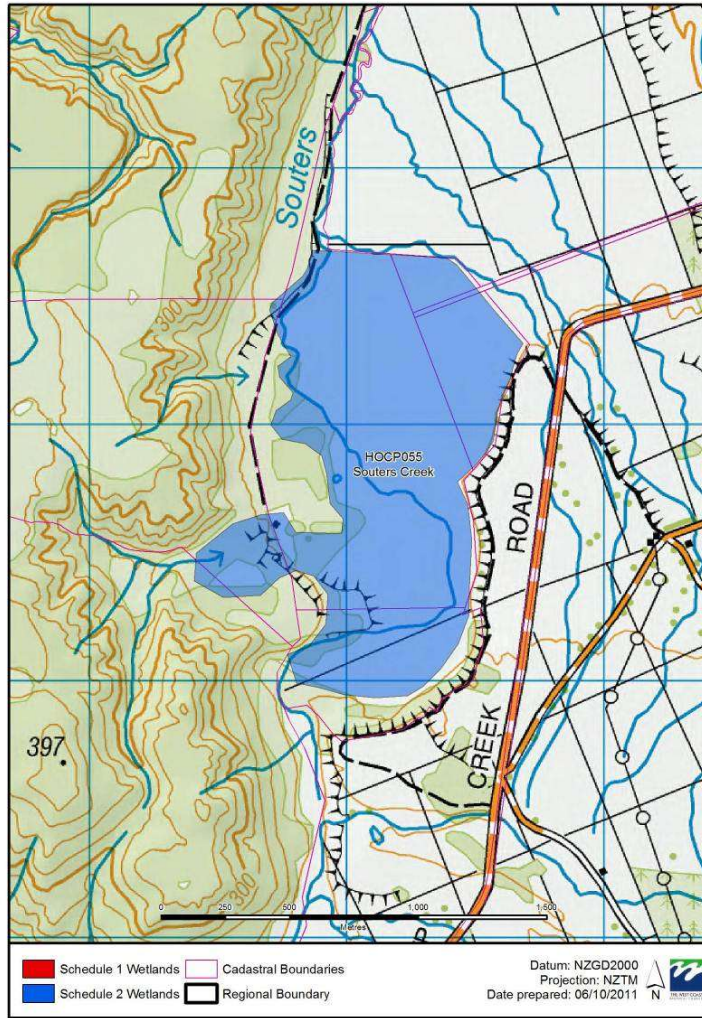
West Coast Schedule 1 and 2 Maps
HOCP001 Kamaka



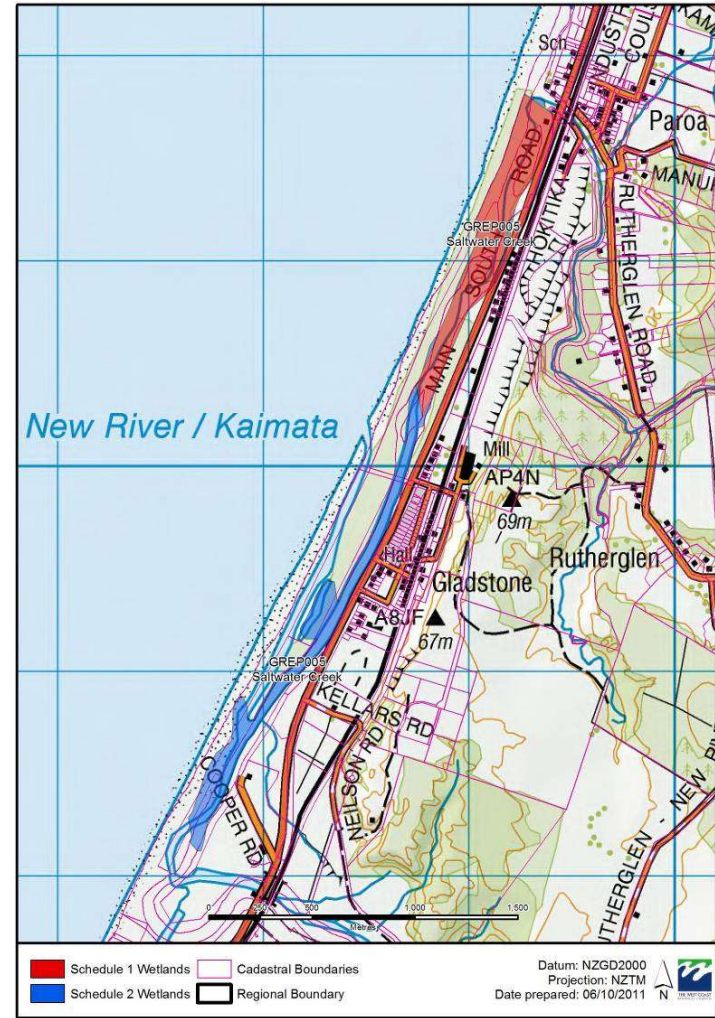
West Coast Schedule 1 and 2 Maps
HOCP006 Lake Hochstetter



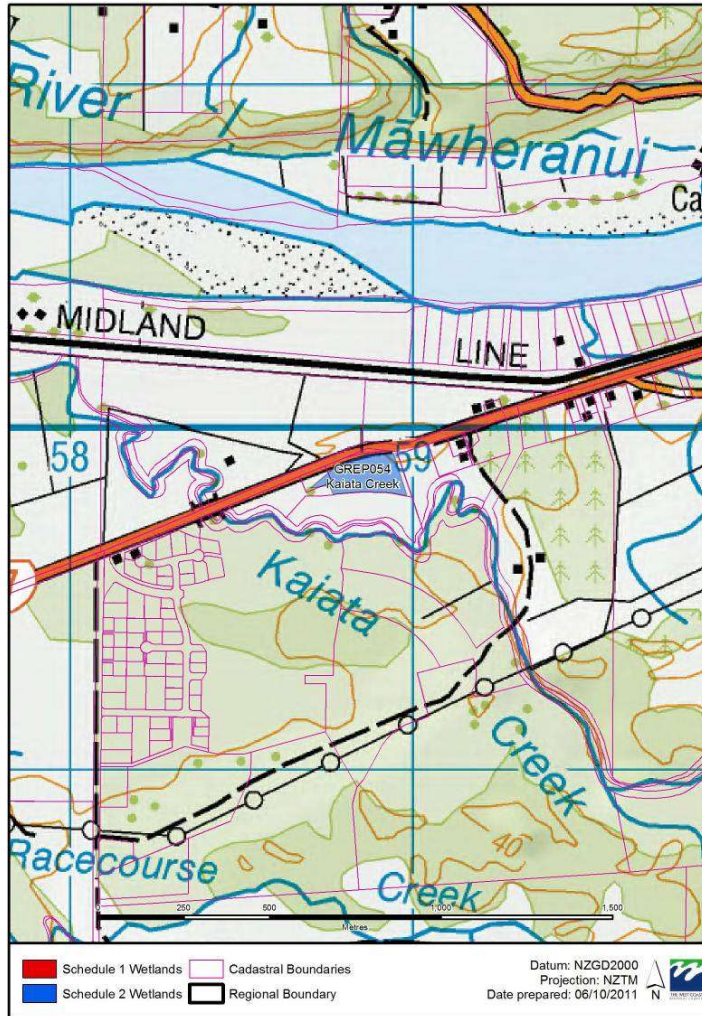
West Coast Schedule 1 and 2 Maps
HOCP055 Souters Creek



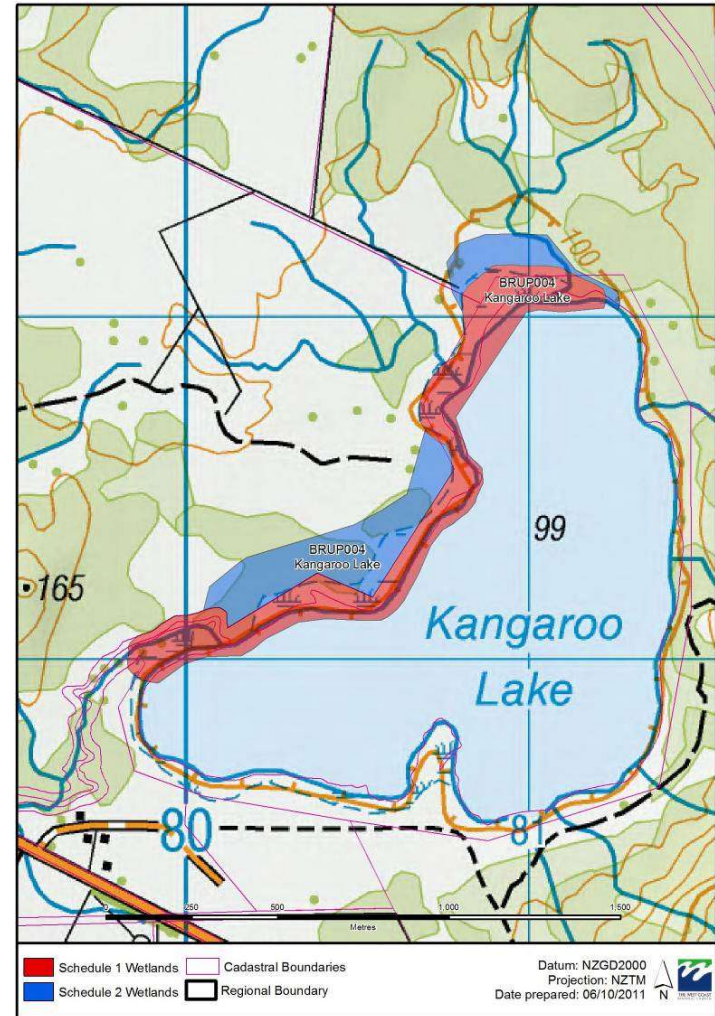
West Coast Schedule 1 and 2 Maps
GREP005 Saltwater Creek



West Coast Schedule 1 and 2 Maps
GREP054 Kaiata Creek



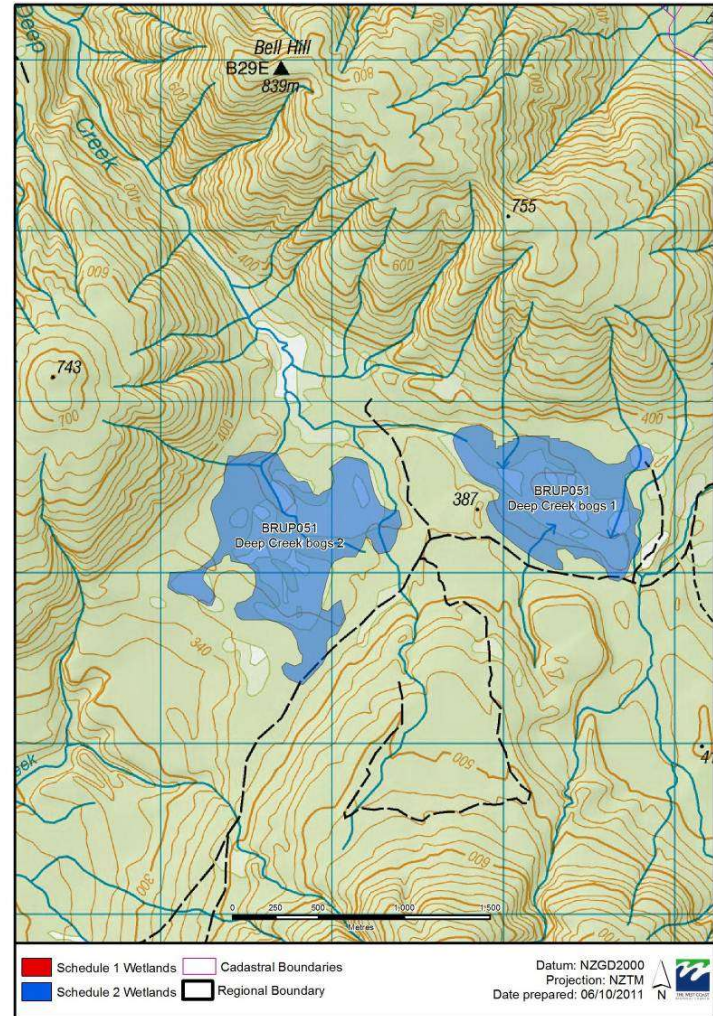
West Coast Schedule 1 and 2 Maps
BRUP004 Kangaroo Lake



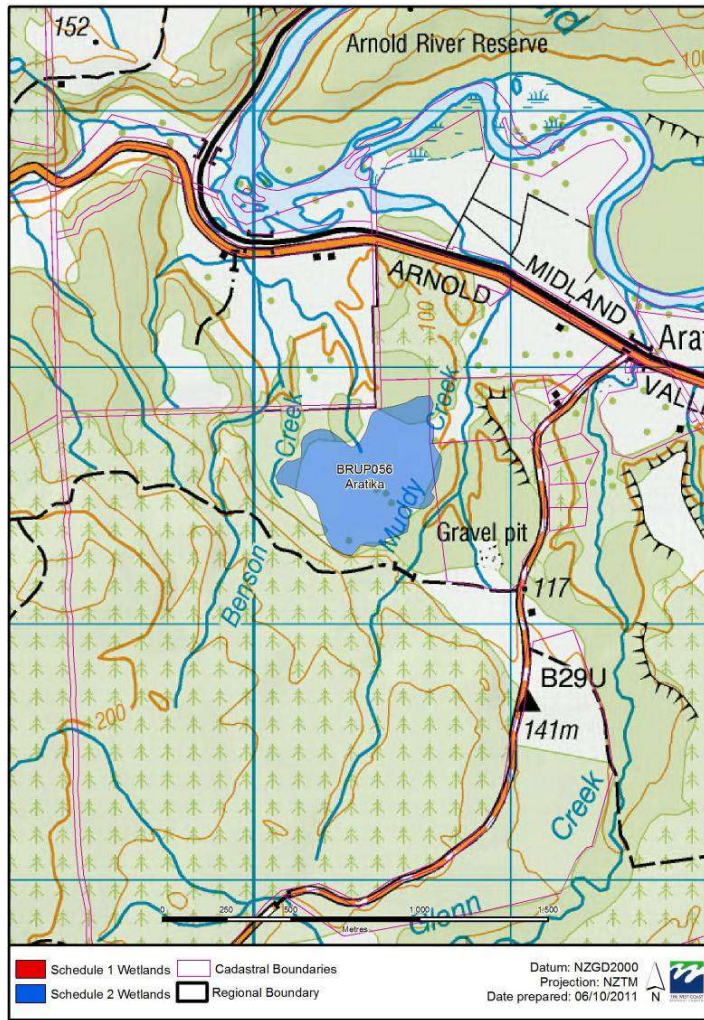
West Coast Schedule 1 and 2 Maps
BRUP005 Lake Brunner Mitchells



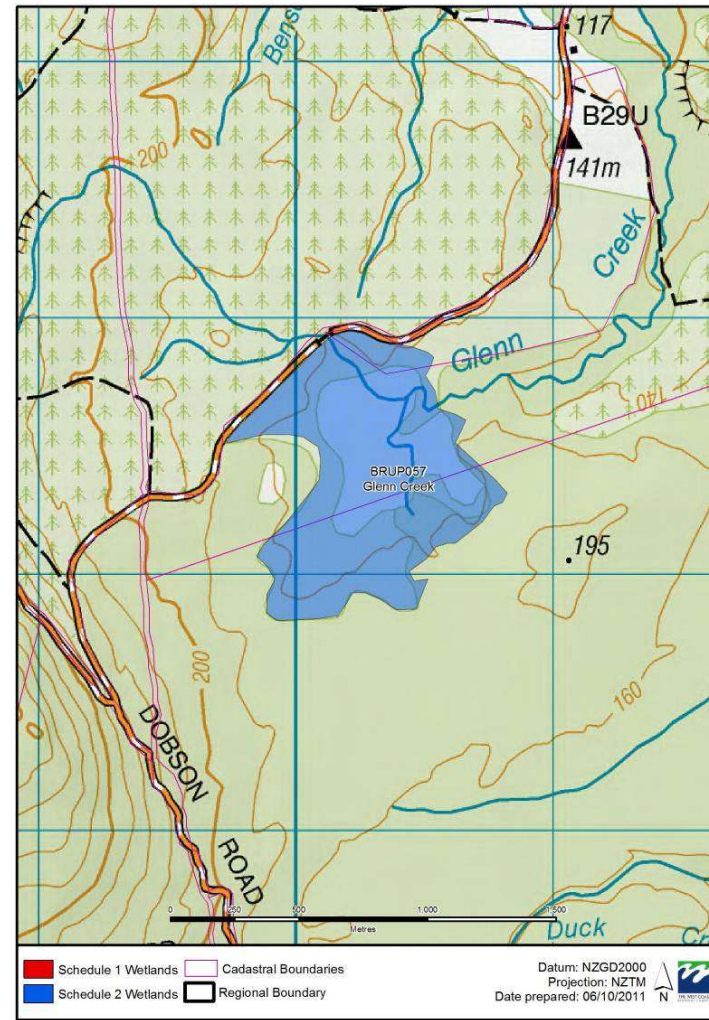
West Coast Schedule 1 and 2 Maps
BRUP051 Deep Creek



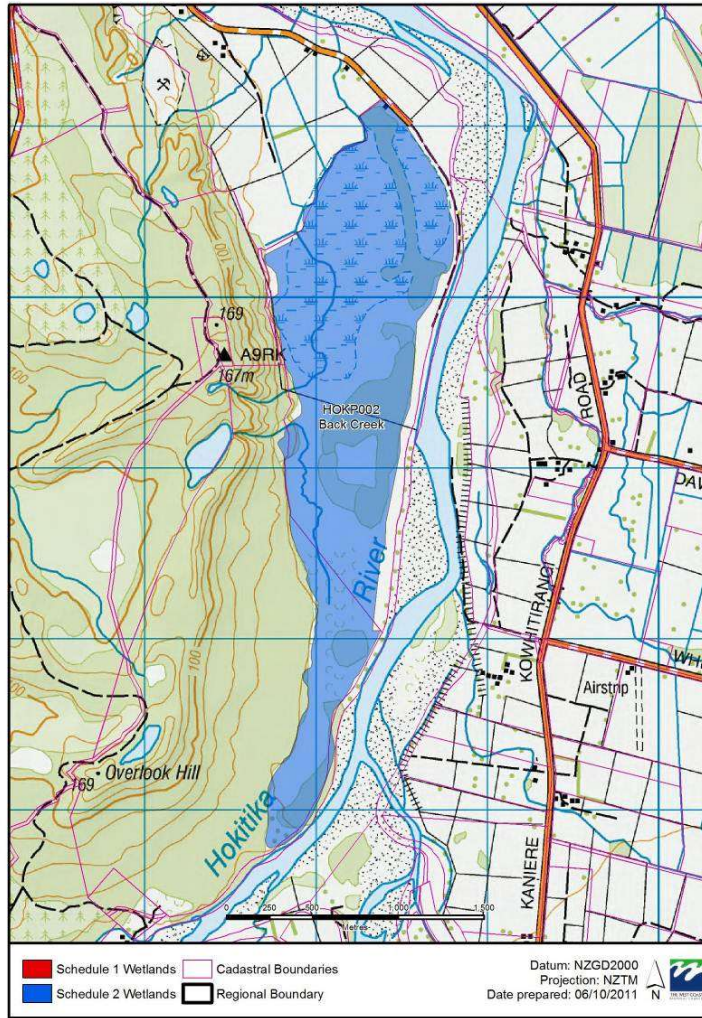
West Coast Schedule 1 and 2 Maps
BRUP056 Aratika



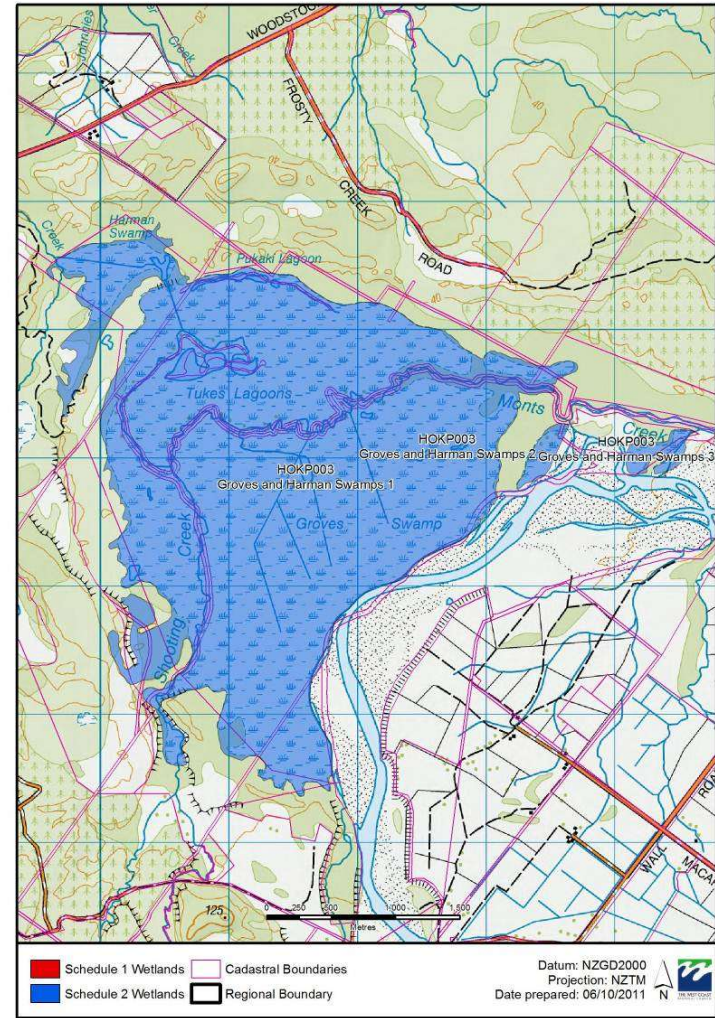
West Coast Schedule 1 and 2 Maps
BRUP057 Glenn Creek



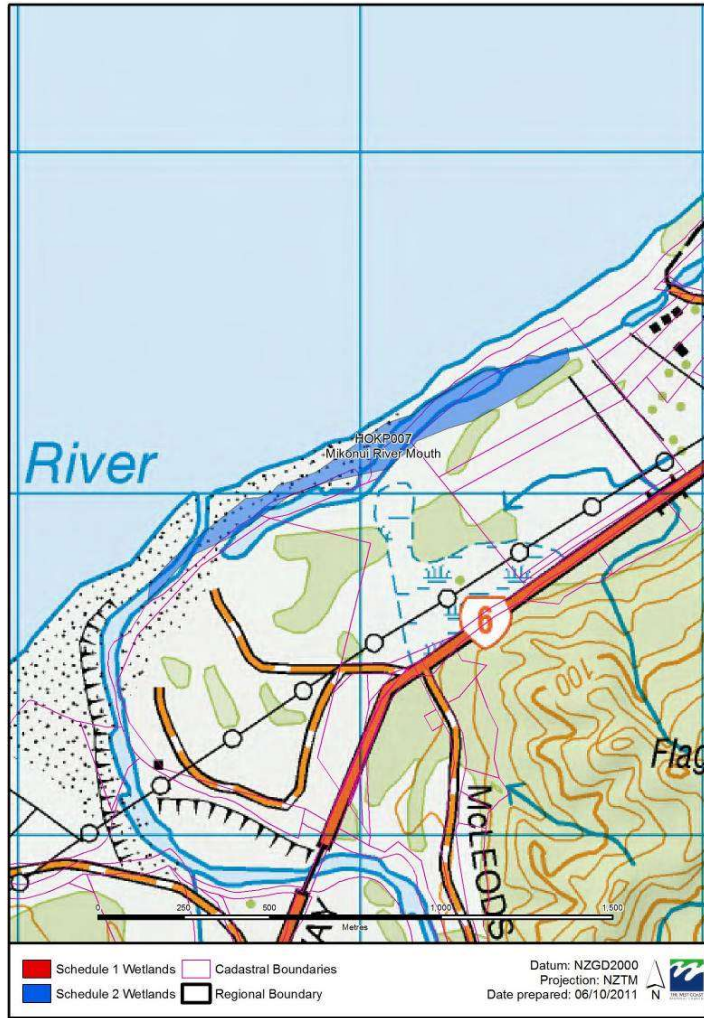
West Coast Schedule 1 and 2 Maps
HOKP002 Back Creek



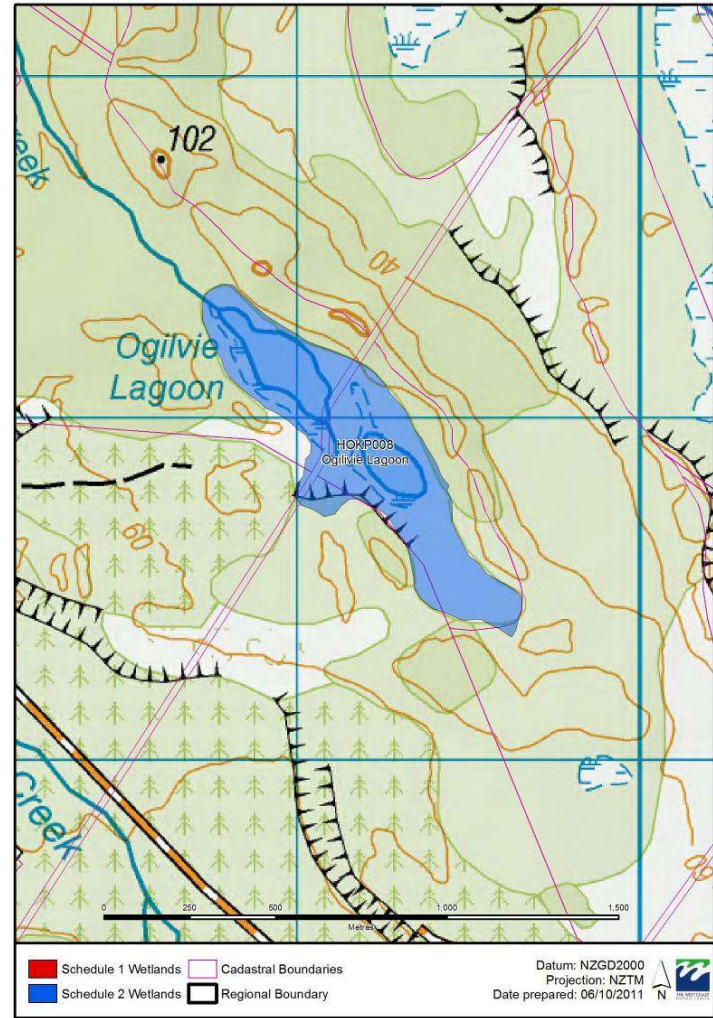
West Coast Schedule 1 and 2 Maps
HOKP003 Groves & Harman Swamps



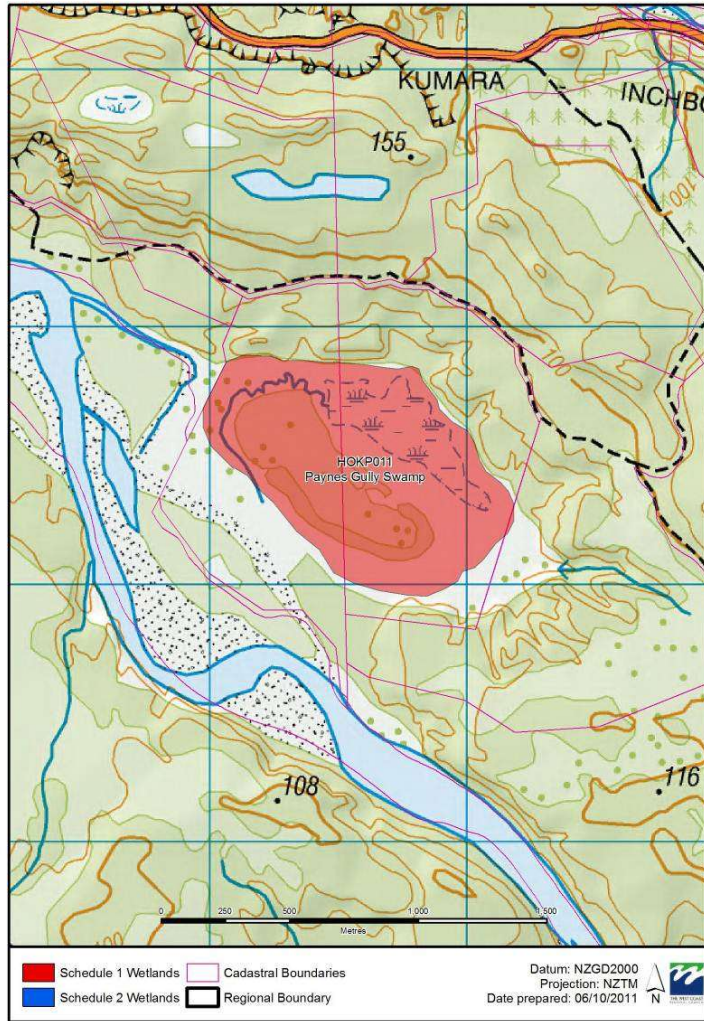
West Coast Schedule 1 and 2 Maps
HOKP007 Mikonui River Mouth



West Coast Schedule 1 and 2 Maps
HOKP008 Ogilvie Lagoon



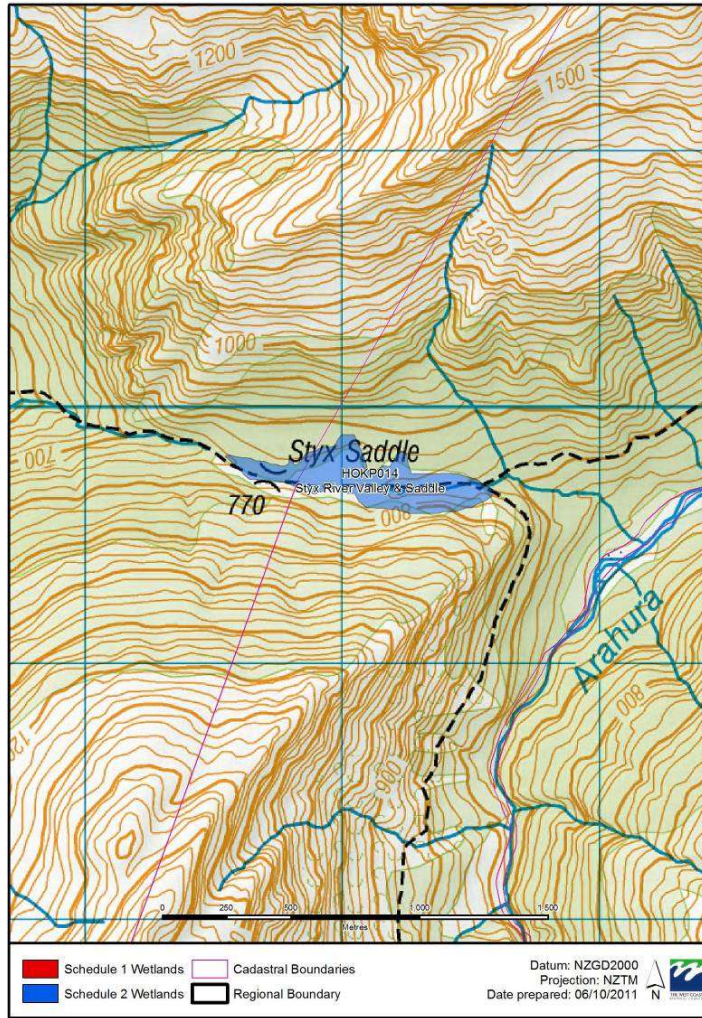
West Coast Schedule 1 and 2 Maps
HOKP011 Paynes Gully



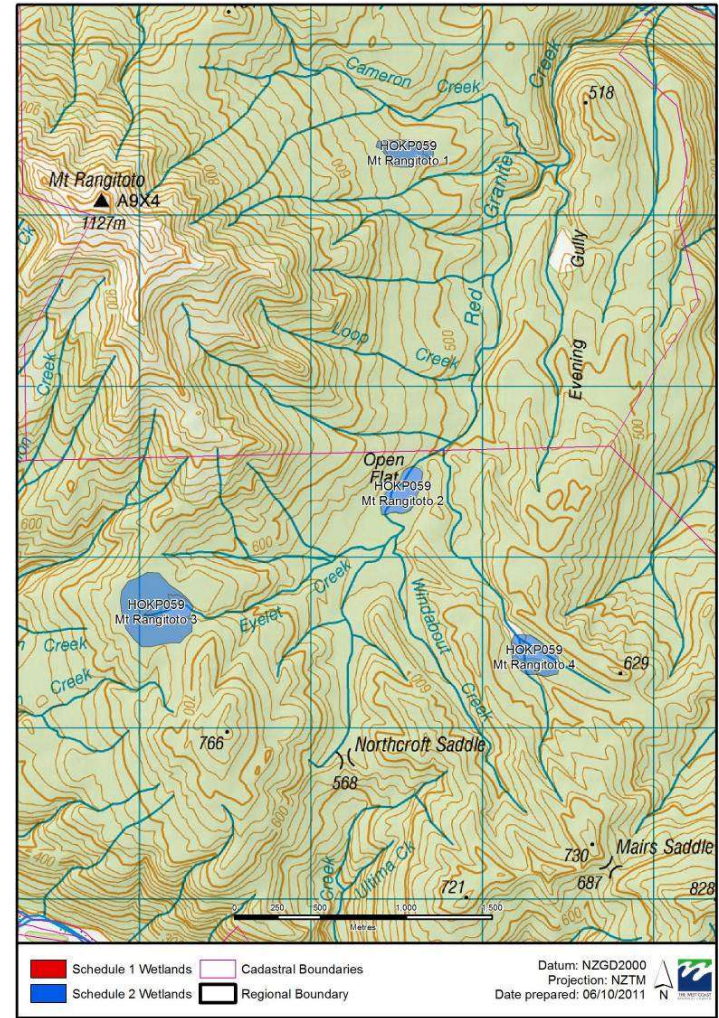
West Coast Schedule 1 and 2 Maps
HOKP013 Totara Valley



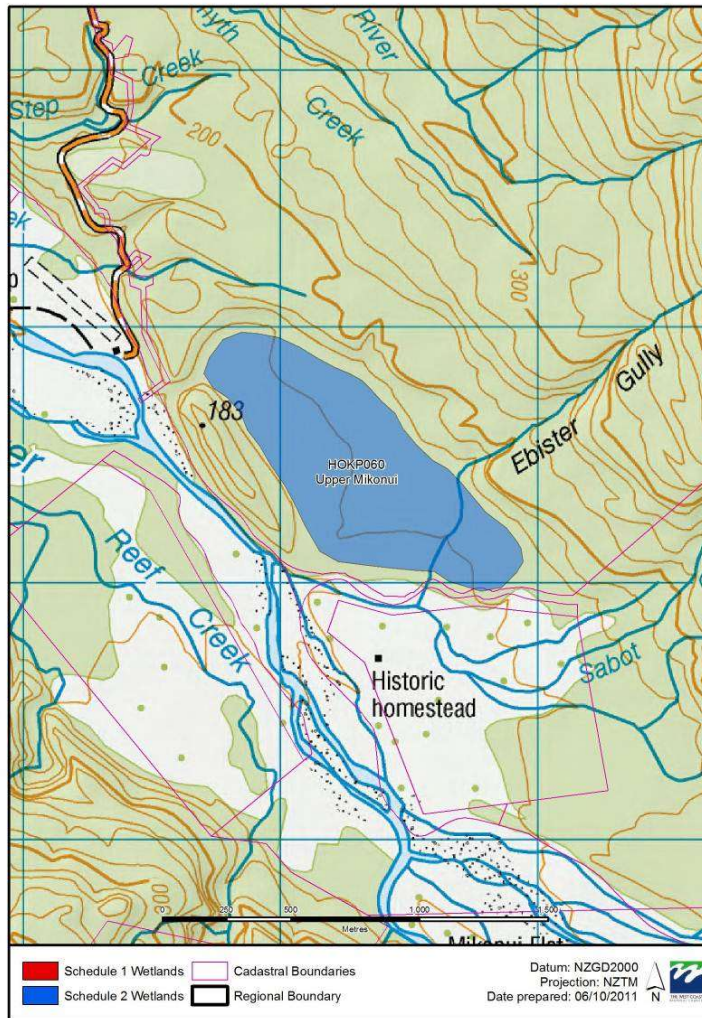
West Coast Schedule 1 and 2 Maps
HOKP014 Styx



West Coast Schedule 1 and 2 Maps
HOKP059 Mt Rangitoto



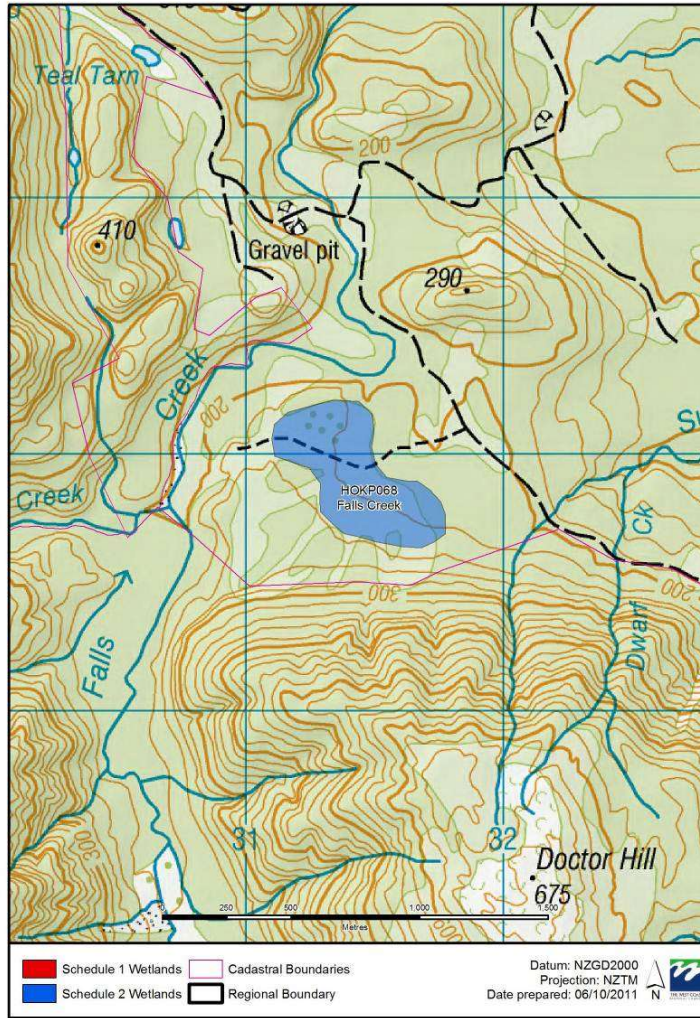
West Coast Schedule 1 and 2 Maps
HOKP060 Upper Mikonui



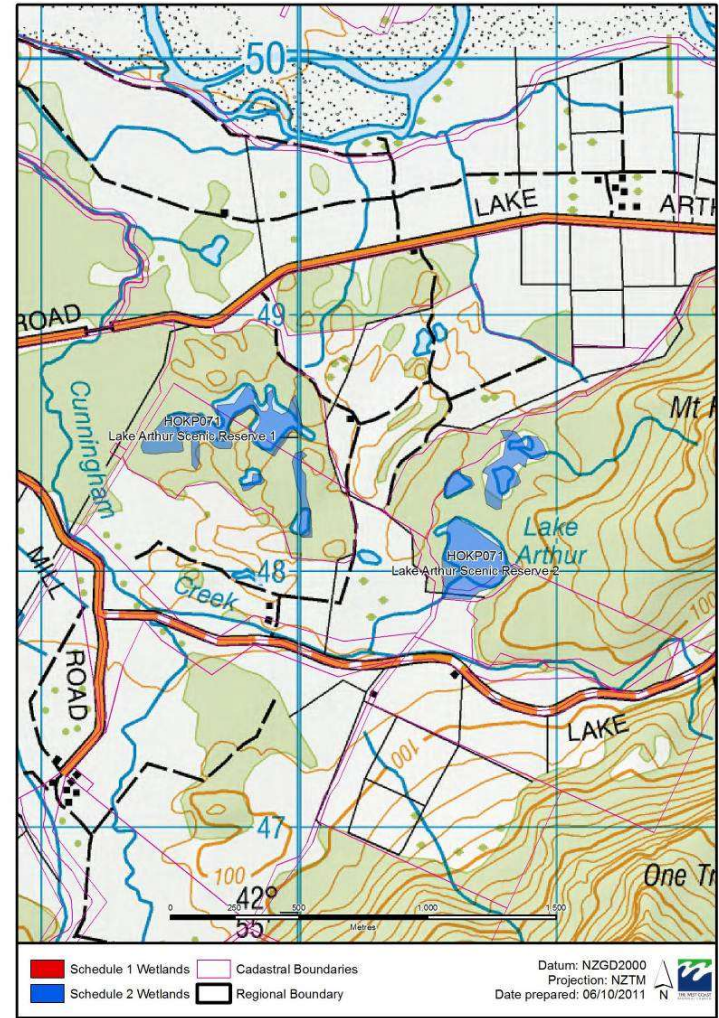
West Coast Schedule 1 and 2 Maps
HOKP061 Upper Mikonui



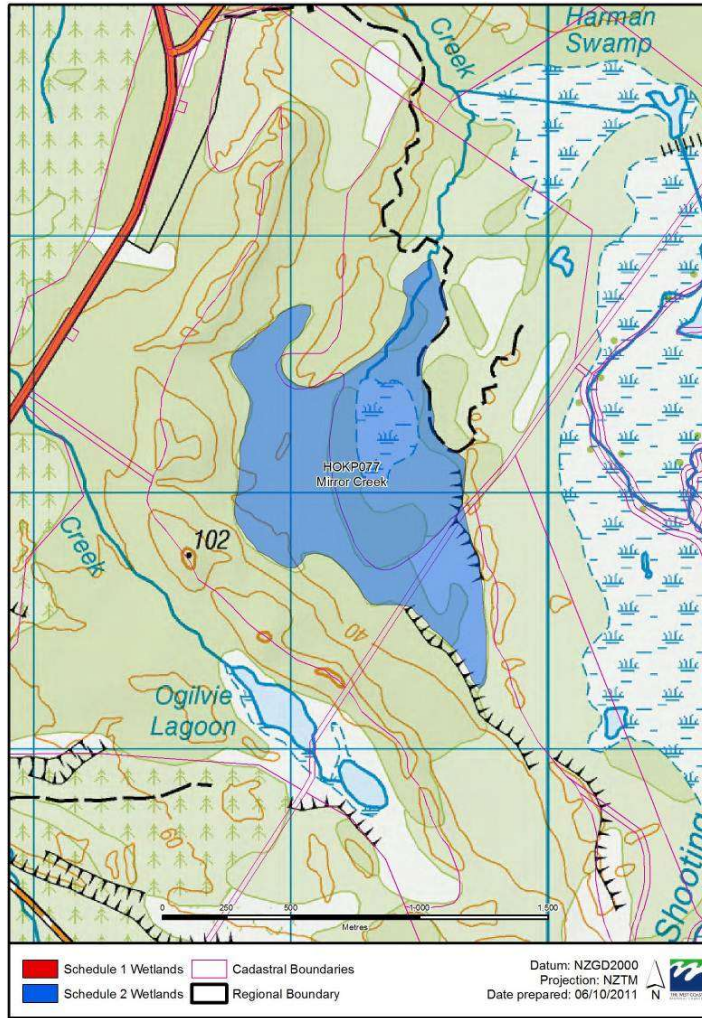
West Coast Schedule 1 and 2 Maps
HOKP068 Falls Creek



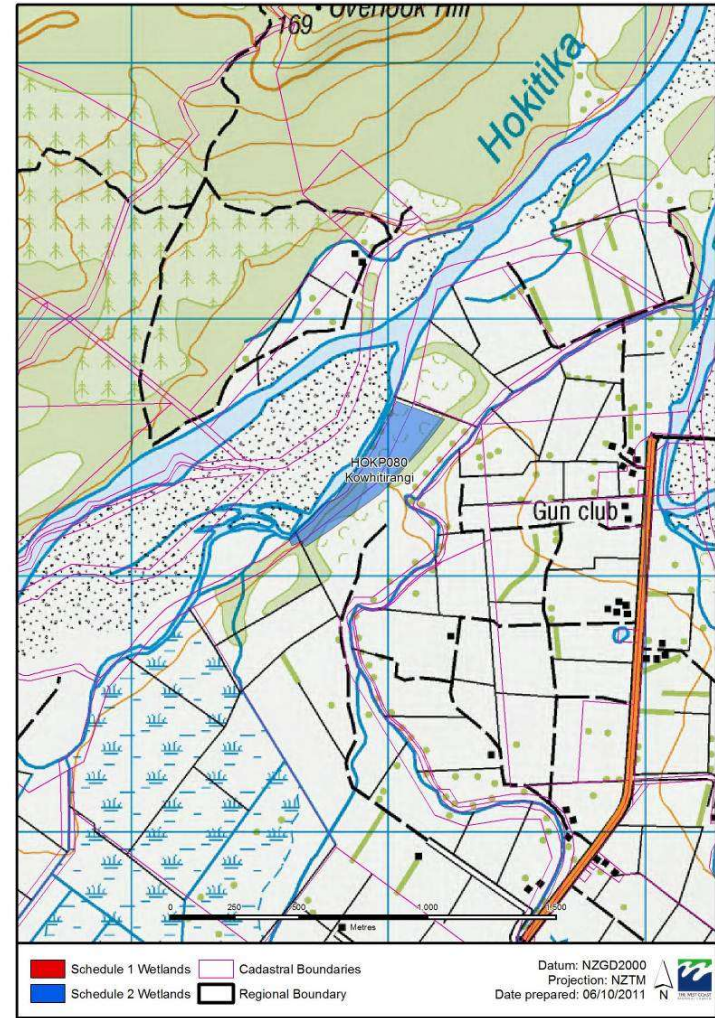
West Coast Schedule 1 and 2 Maps
HOKP071 Lake Arthur Scenic Reserve



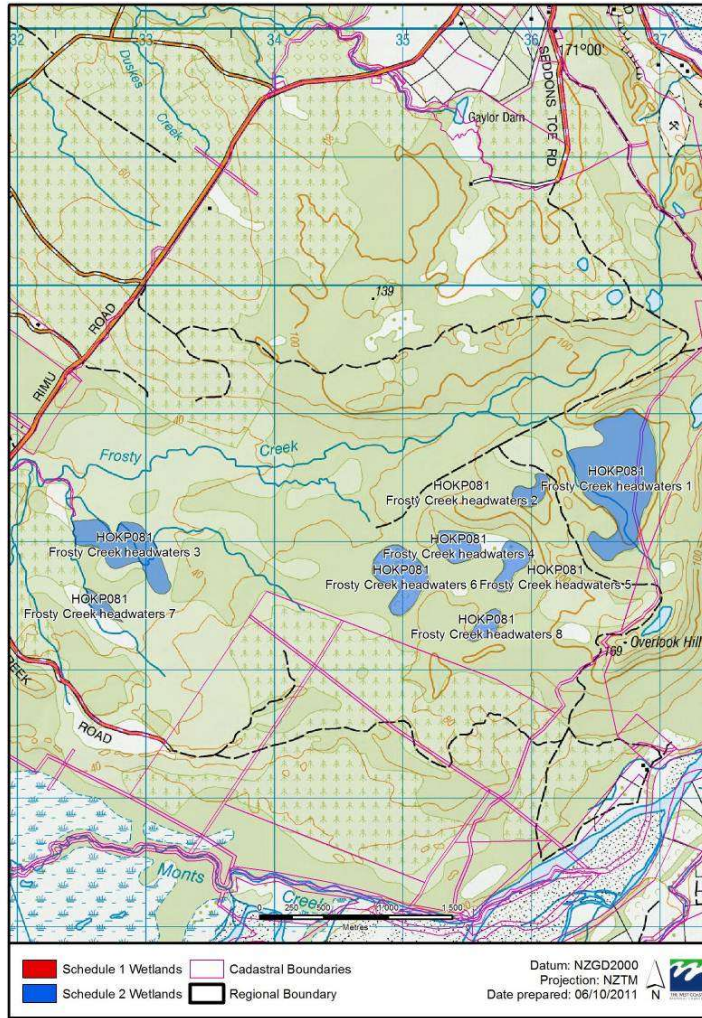
West Coast Schedule 1 and 2 Maps
HOKP077 Mirror Creek



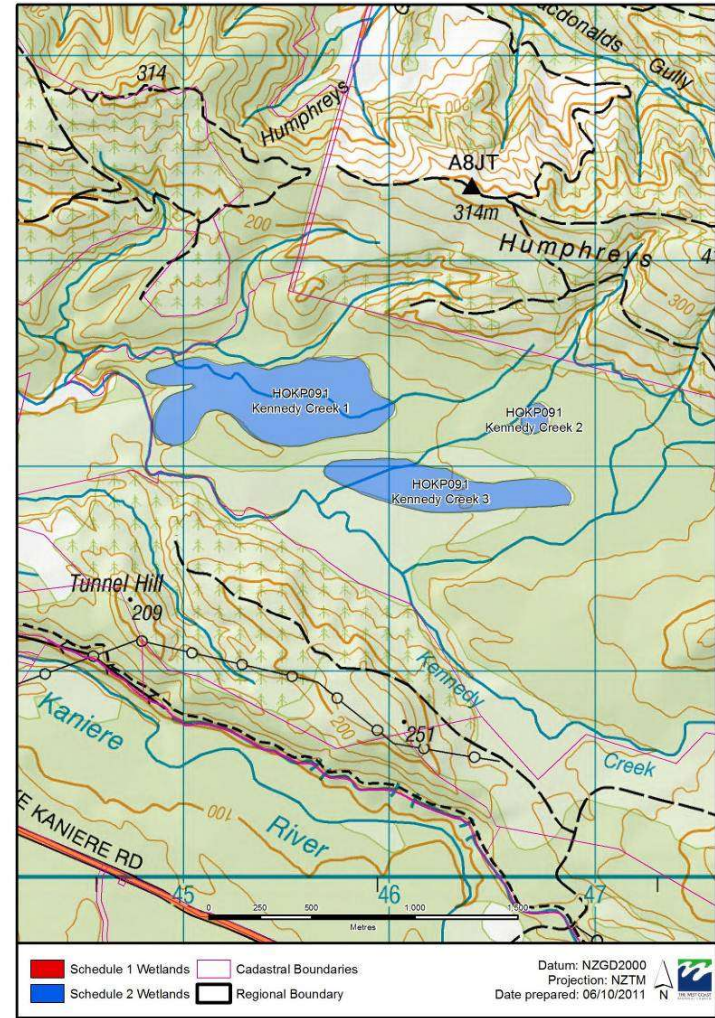
West Coast Schedule 1 and 2 Maps
HOKP080 Kowhitirangi



West Coast Schedule 1 and 2 Maps
HOKP081 Frosty Creek headwaters



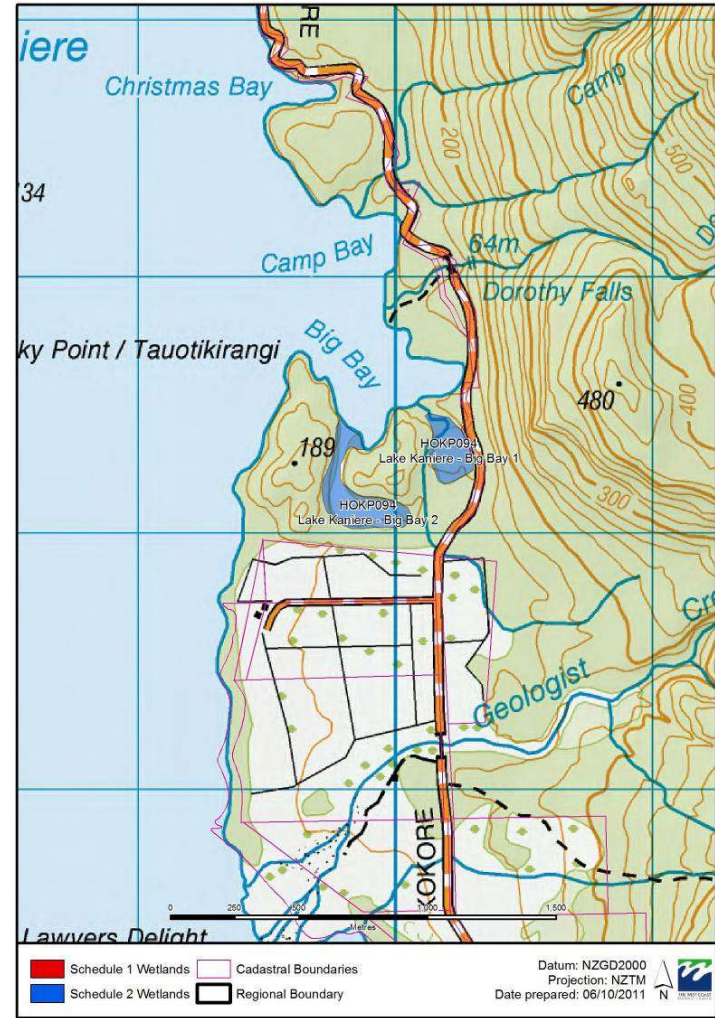
West Coast Schedule 1 and 2 Maps
HOKP091 Kennedy Creek



West Coast Schedule 1 and 2 Maps
HOKP093 Sunny Bight



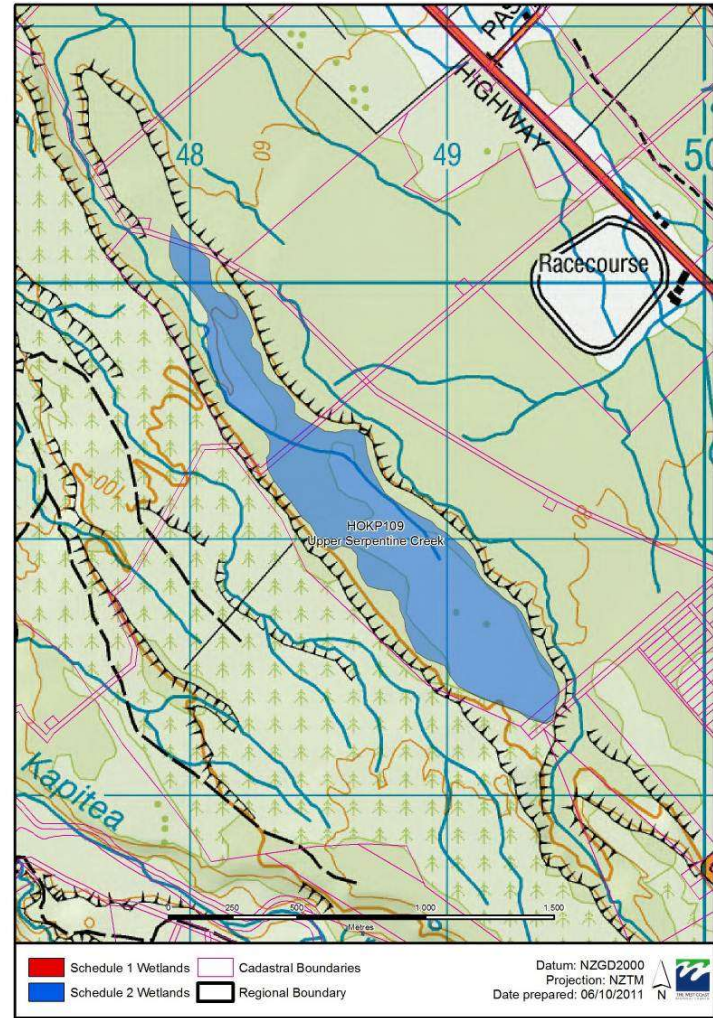
West Coast Schedule 1 and 2 Maps
HOKP094 Lake Kaniere, Big Bay



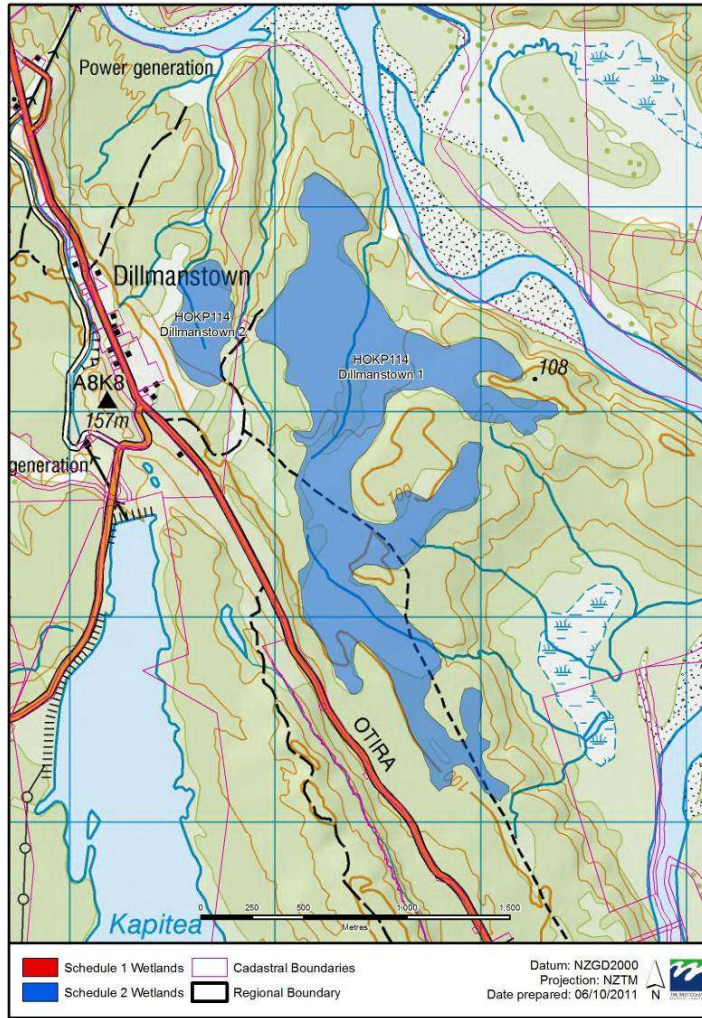
West Coast Schedule 1 and 2 Maps
HOKP095 Lake Kanieri, Slip Bay



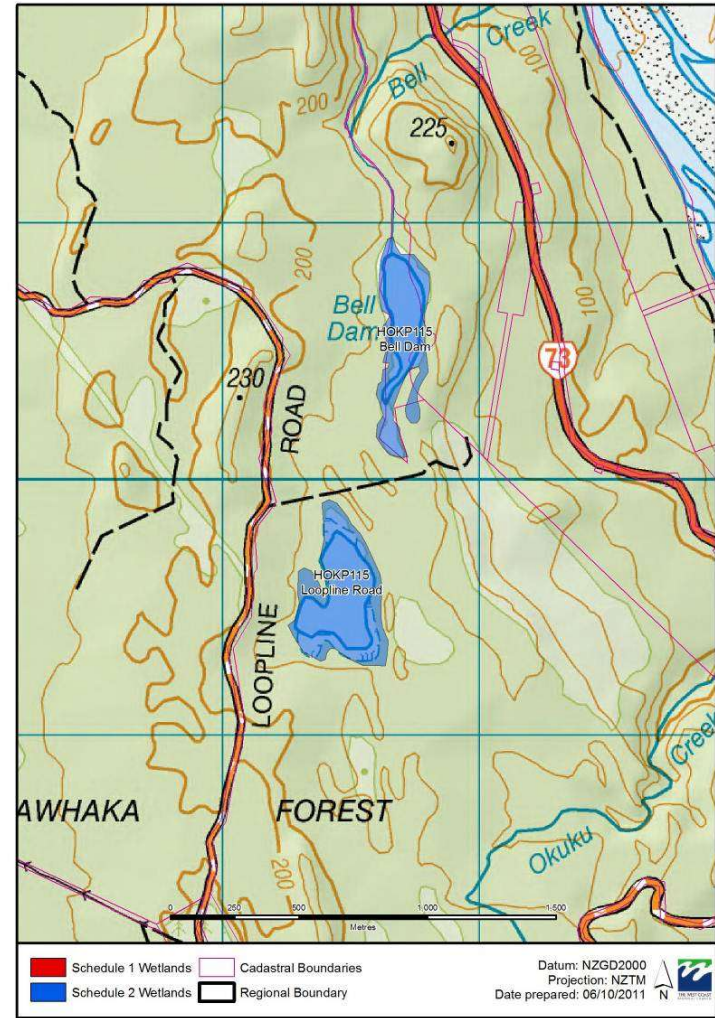
West Coast Schedule 1 and 2 Maps
HOKP109 Upper Serpentine Creek



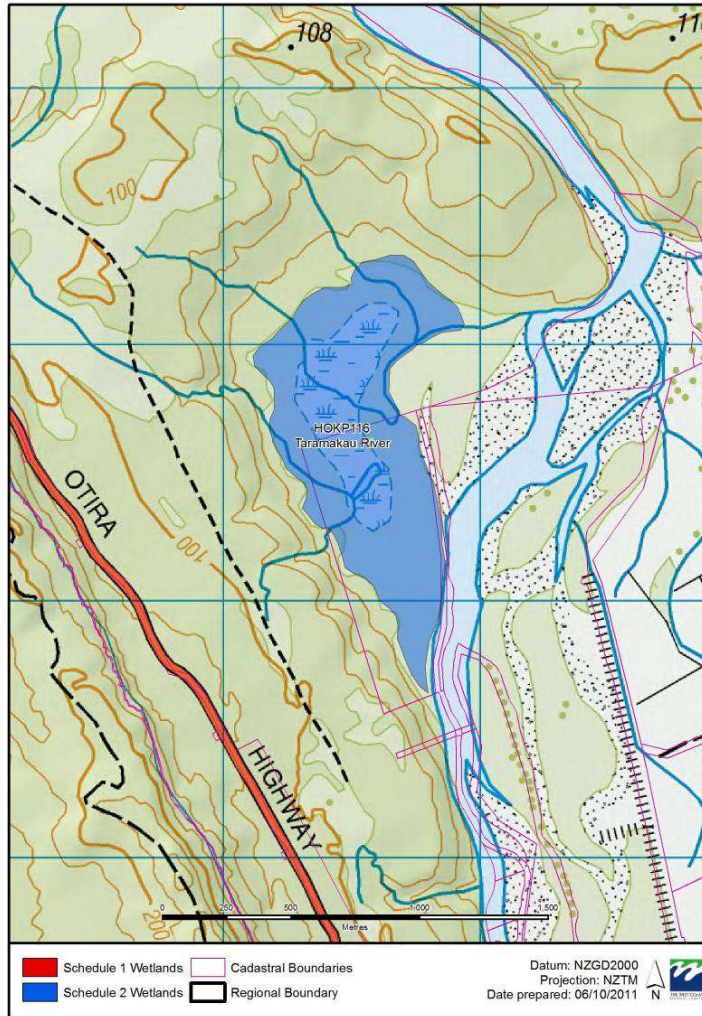
West Coast Schedule 1 and 2 Maps
HOKP114 Dillmanstown



West Coast Schedule 1 and 2 Maps
HOKP115 Bell Dam



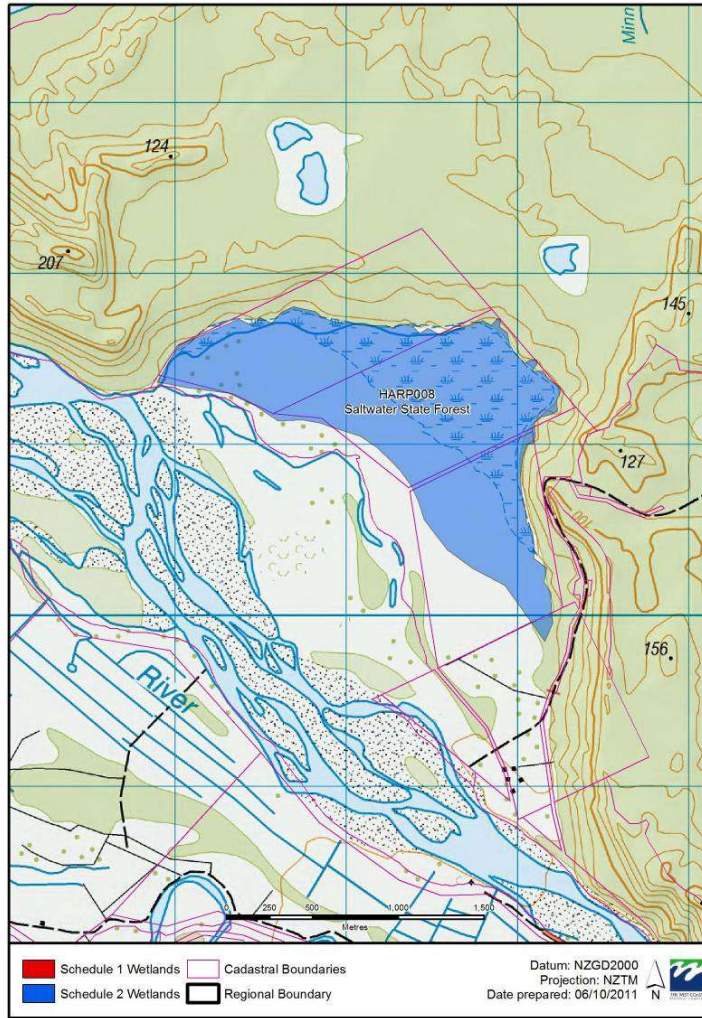
West Coast Schedule 1 and 2 Maps
HOKP116 Taramakau River



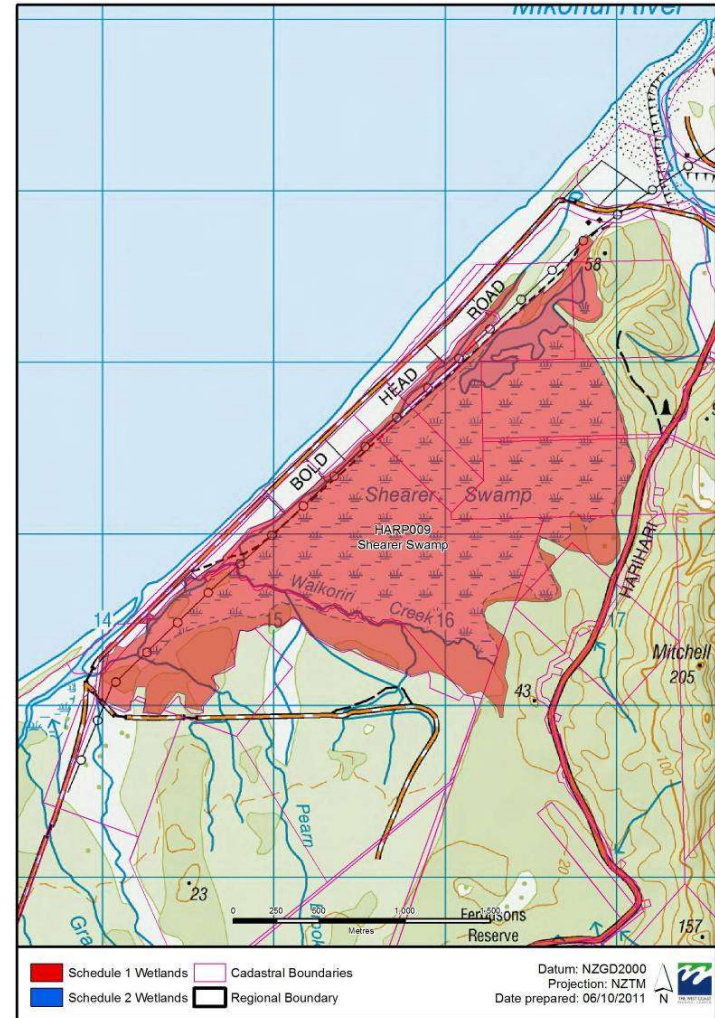
West Coast Schedule 1 and 2 Maps
WHIP052 Lake Misery (Arthurs Pass)



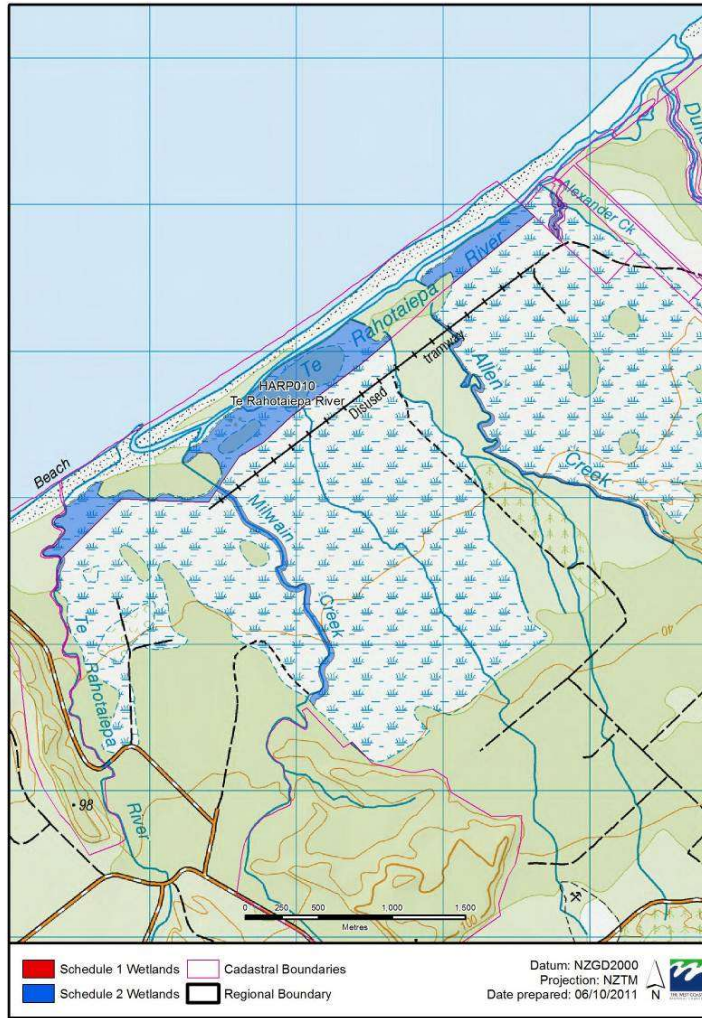
West Coast Schedule 1 and 2 Maps
HARP008 Saltwater State Forest



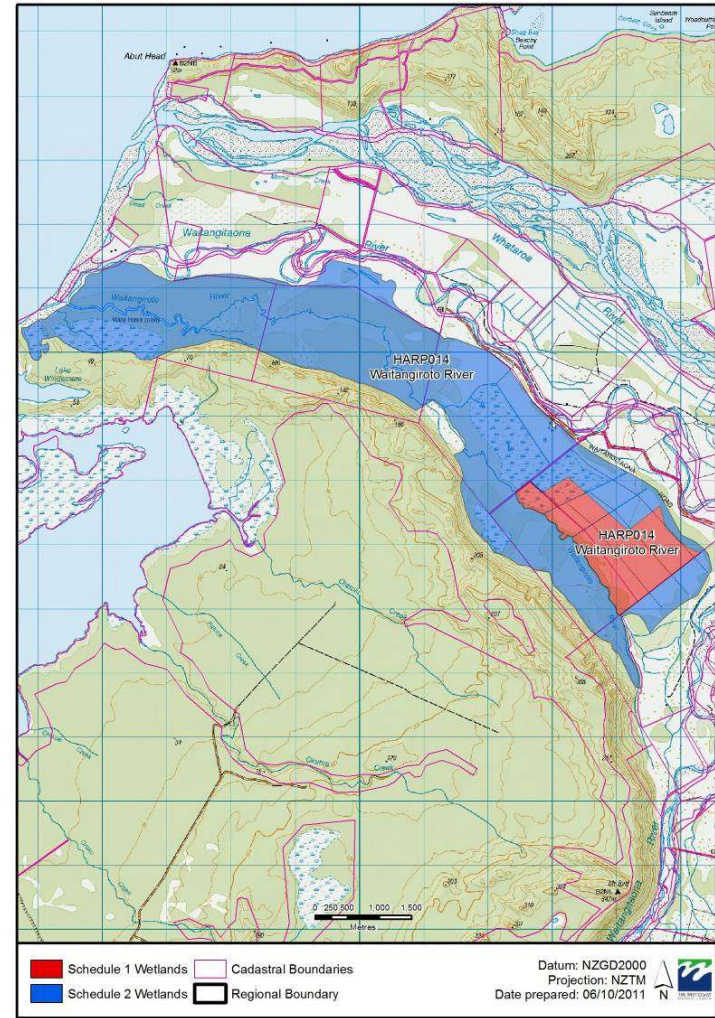
West Coast Schedule 1 and 2 Maps
HARP009 Shearer Swamp



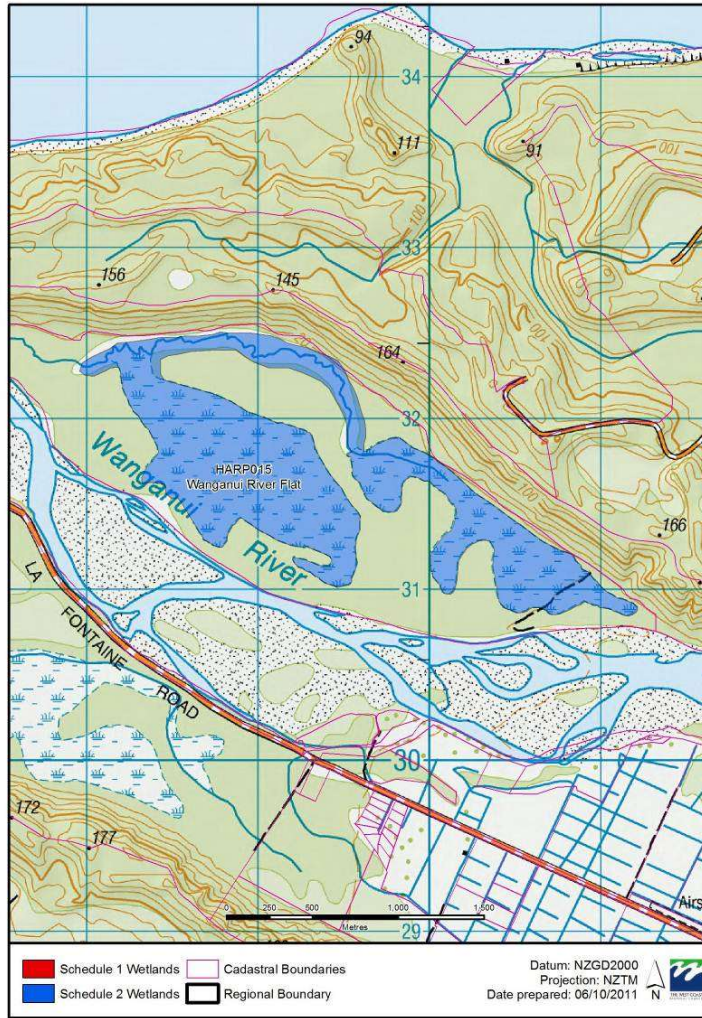
West Coast Schedule 1 and 2 Maps
HARP010 Te Rehotaiepa



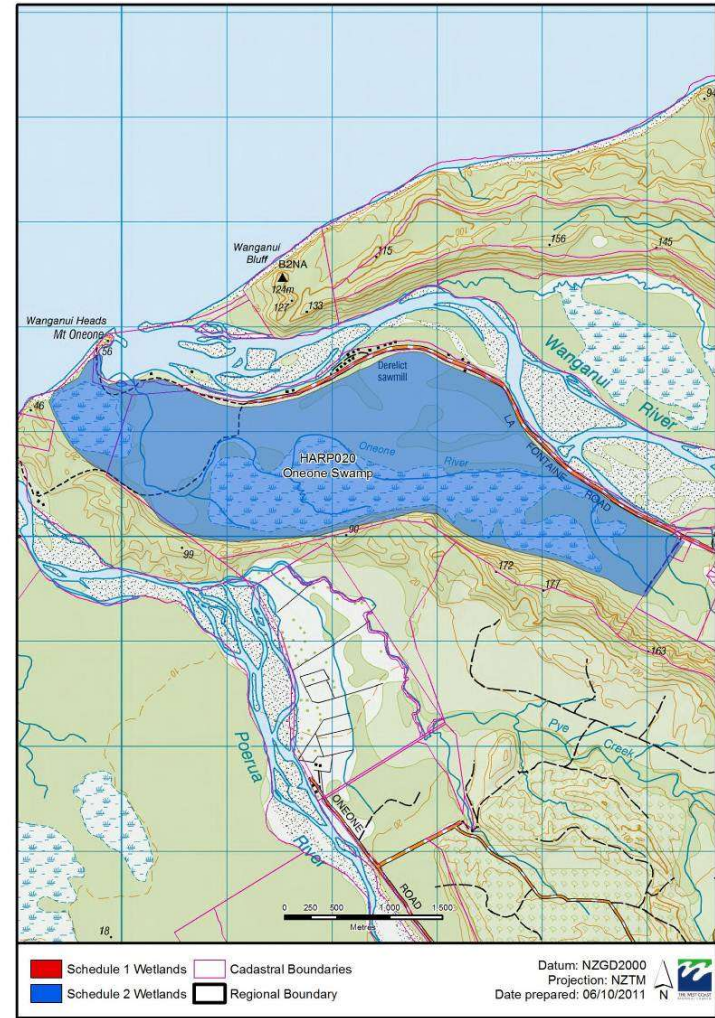
West Coast Schedule 1 and 2 Maps
HARP014 Waitangiroti River



West Coast Schedule 1 and 2 Maps
HARP015 Wanganui River Flat



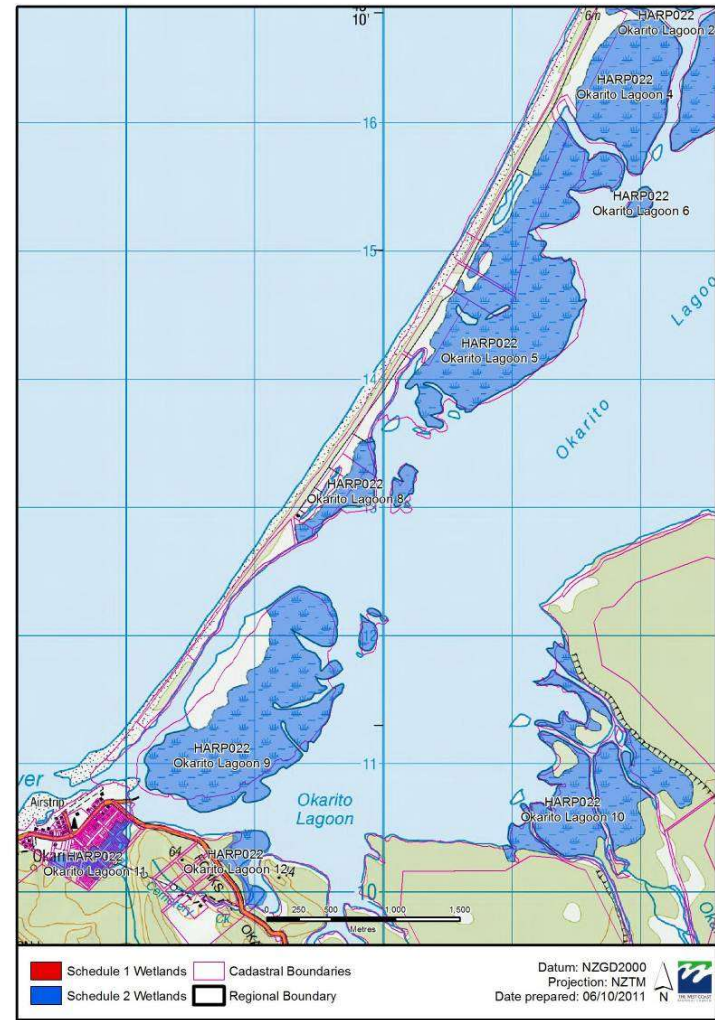
West Coast Schedule 1 and 2 Maps
HARP020 Oneone Swamp



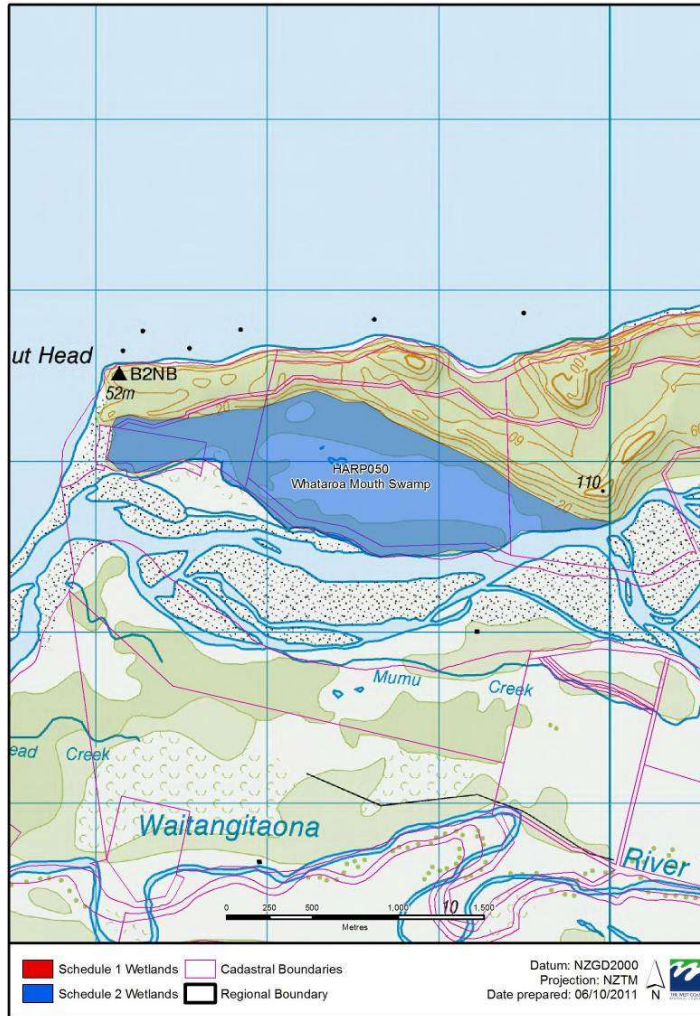
West Coast Schedule 1 and 2 Maps
HARP022 Okarito Lagoon 1



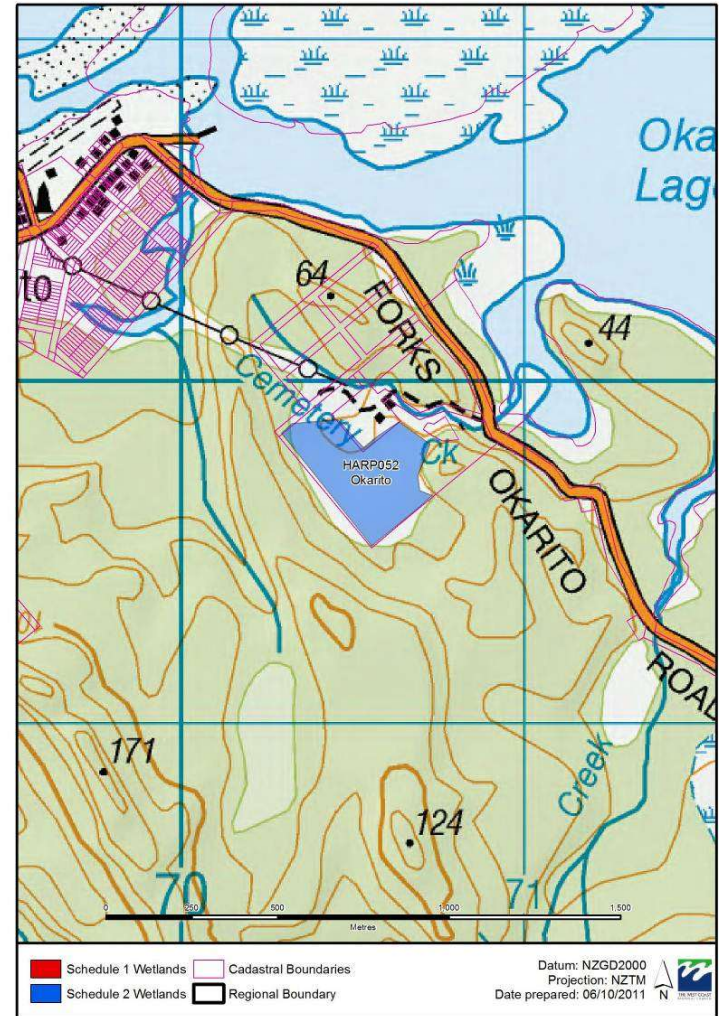
West Coast Schedule 1 and 2 Maps
HARP022 Okarito Lagoon 2



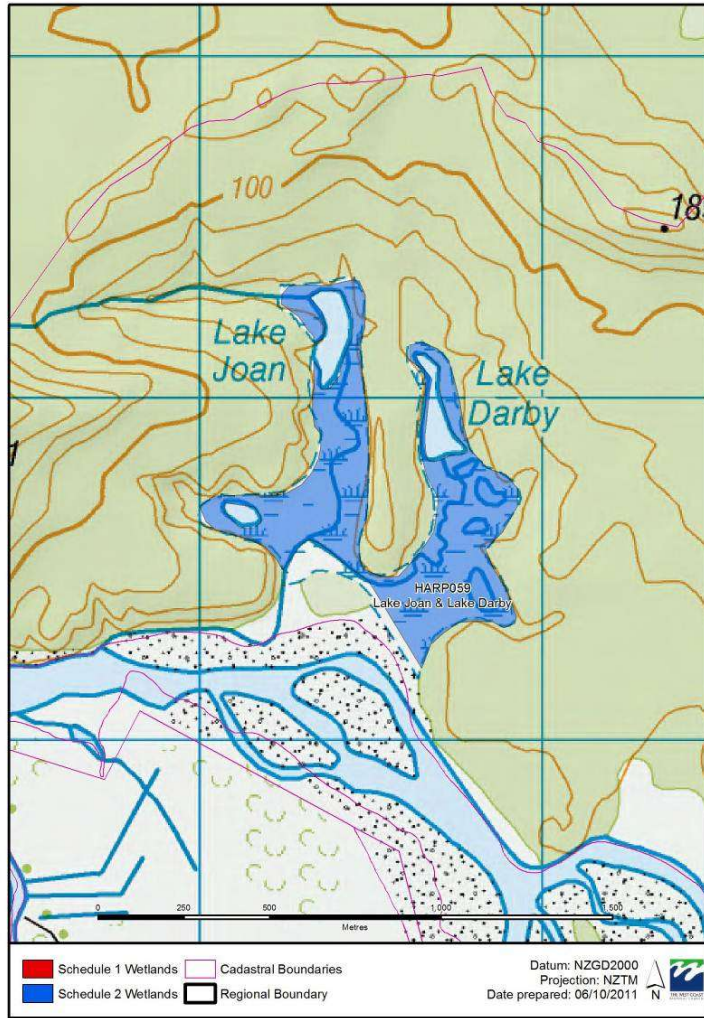
West Coast Schedule 1 and 2 Maps
HARP050 Whataroa Mouth Swamp



West Coast Schedule 1 and 2 Maps
HARP052 Okarito



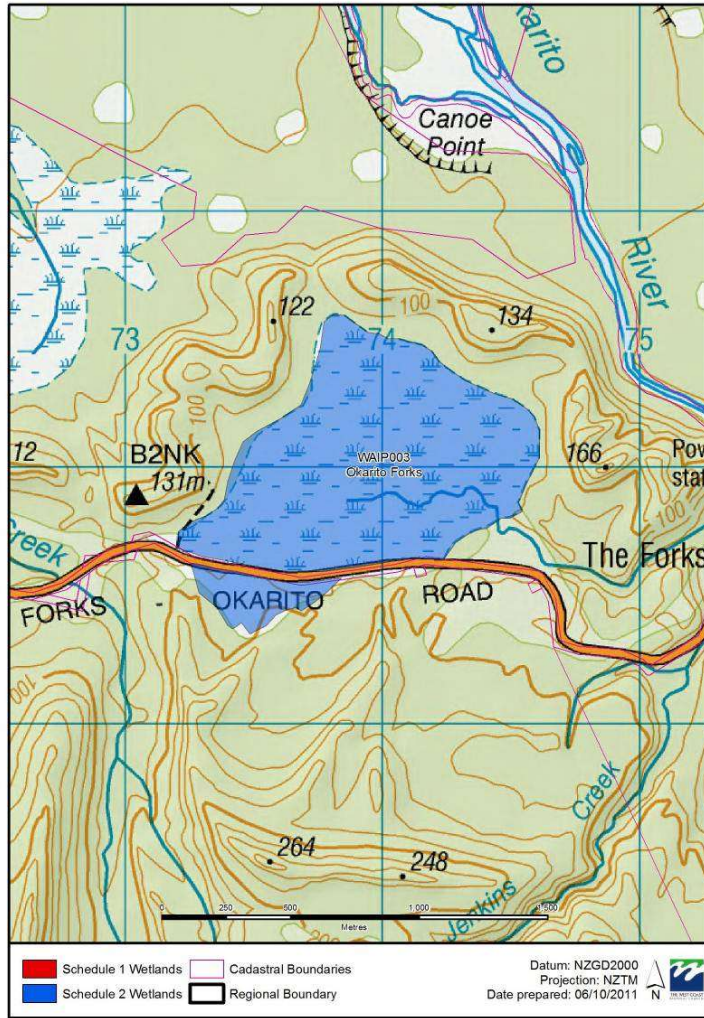
West Coast Schedule 1 and 2 Maps
HARP059 Lake Joan & Lake Darby



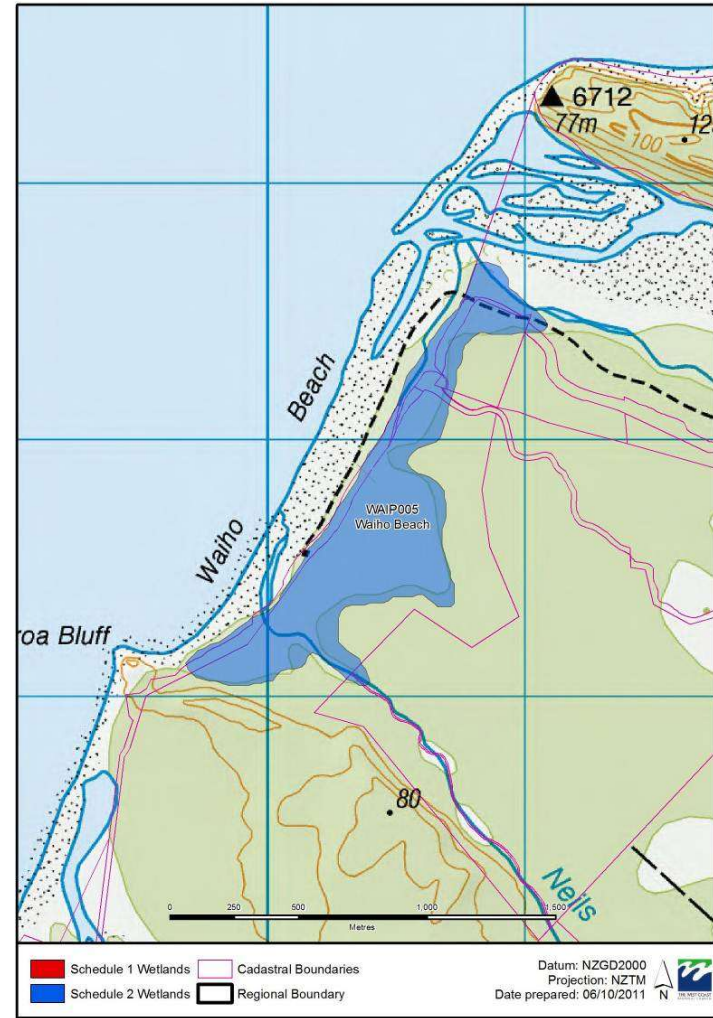
West Coast Schedule 1 and 2 Maps
WAIP002 Five Mile Lagoon



West Coast Schedule 1 and 2 Maps
WAIP003 Okarito Forks



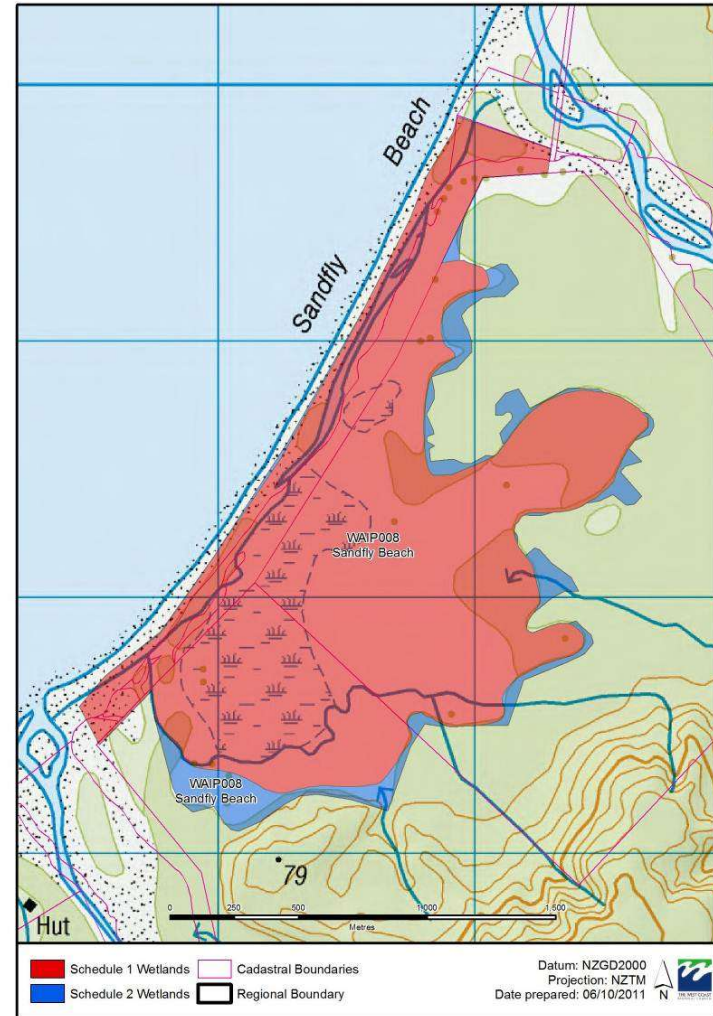
West Coast Schedule 1 and 2 Maps
WAIP005 Waiho Beach



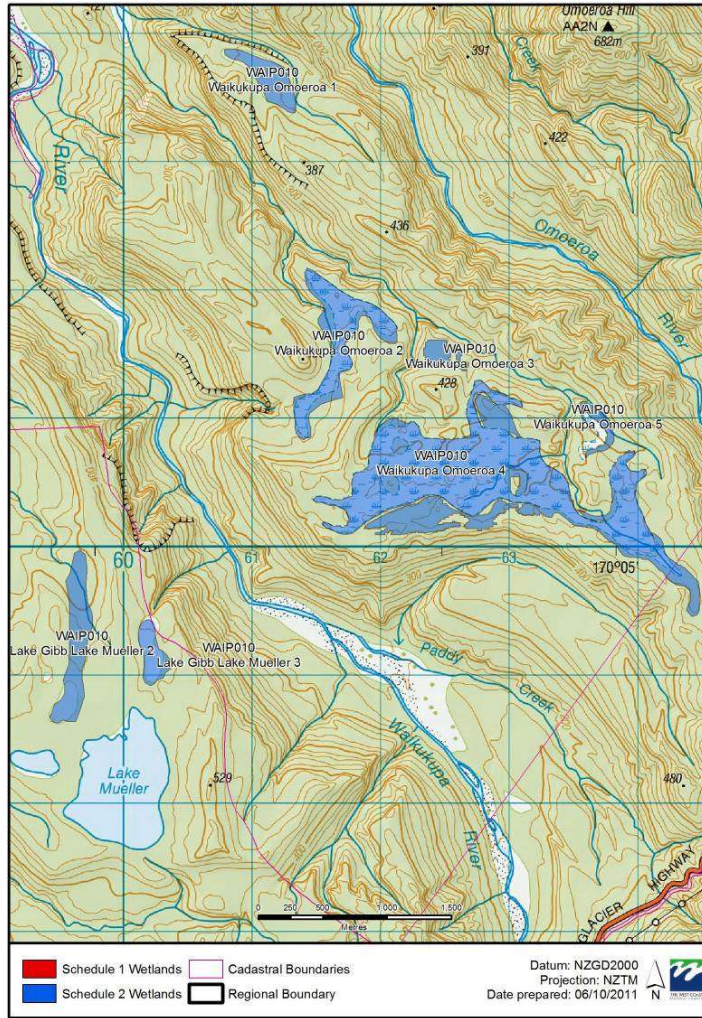
West Coast Schedule 1 and 2 Maps
WAIP007 Quinlin Creek



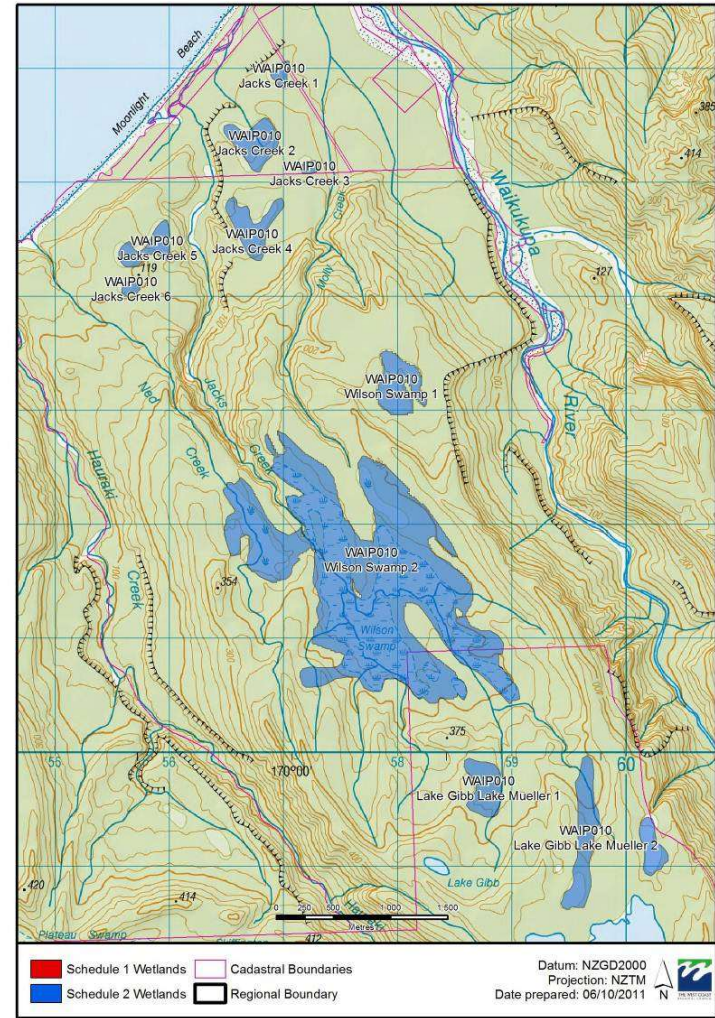
West Coast Schedule 1 and 2 Maps
WAIP008 Sandfly Beach



West Coast Schedule 1 and 2 Maps
WAIP010 Waikukupa Area 1



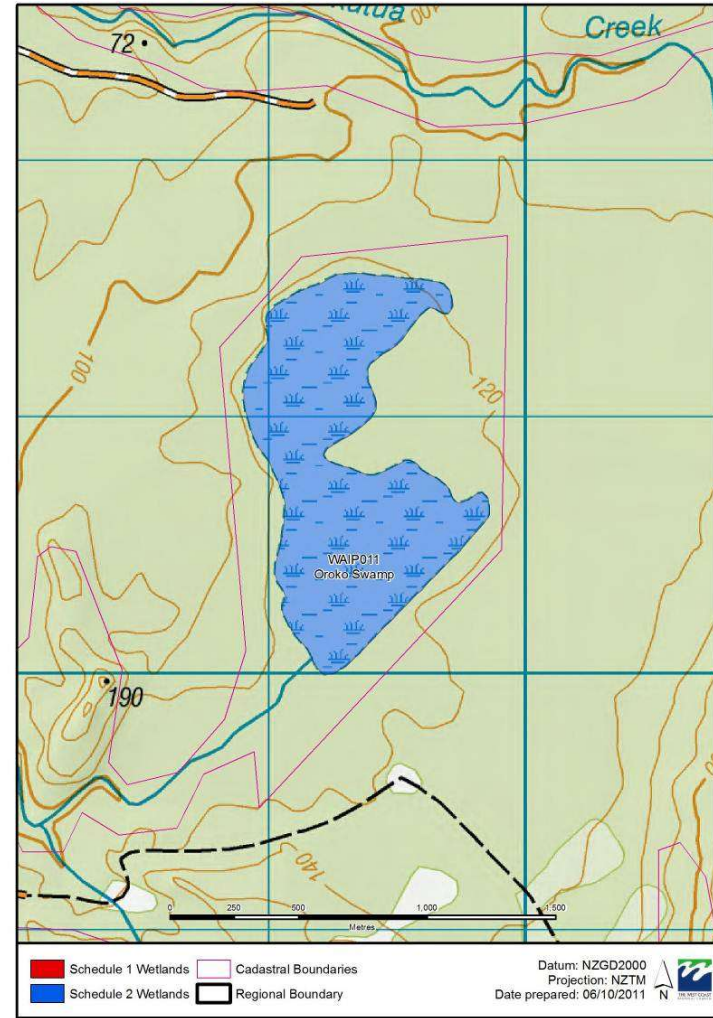
West Coast Schedule 1 and 2 Maps
WAIP010 Waikukupa Area 2



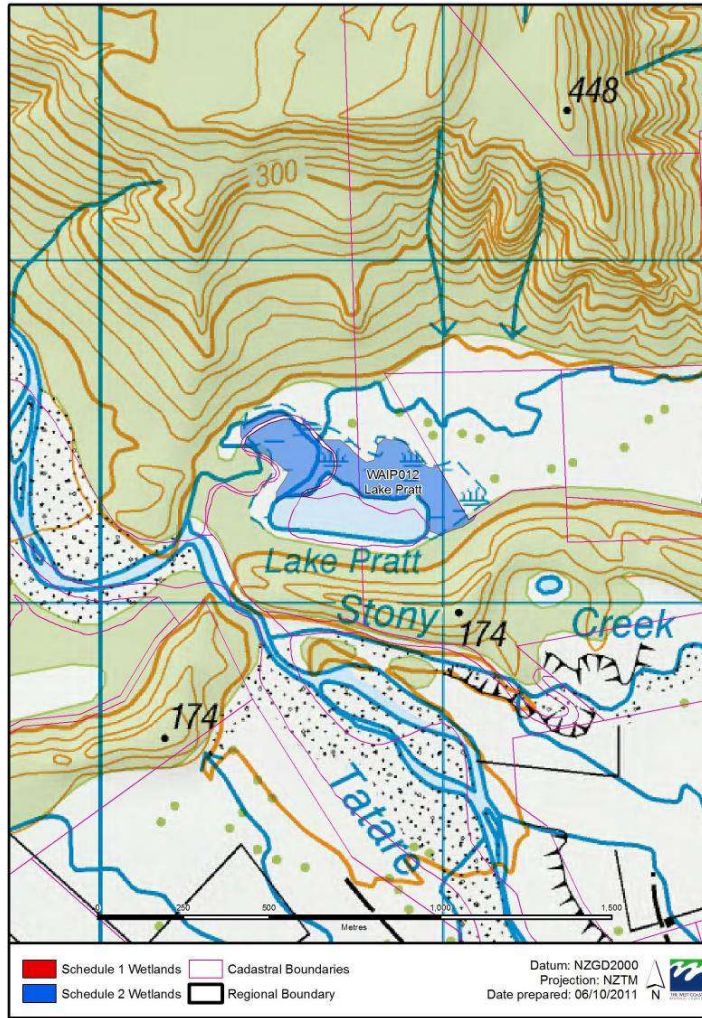
West Coast Schedule 1 and 2 Maps
WAIP010 Waikukupa Area 3



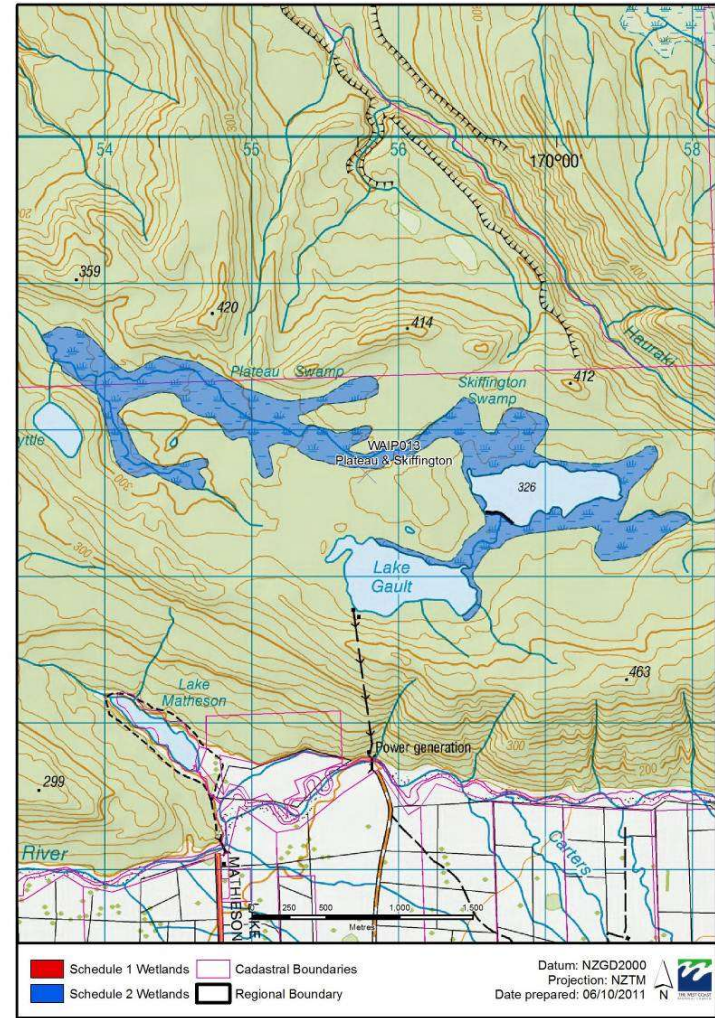
West Coast Schedule 1 and 2 Maps
WAIP011 Oroko Swamp



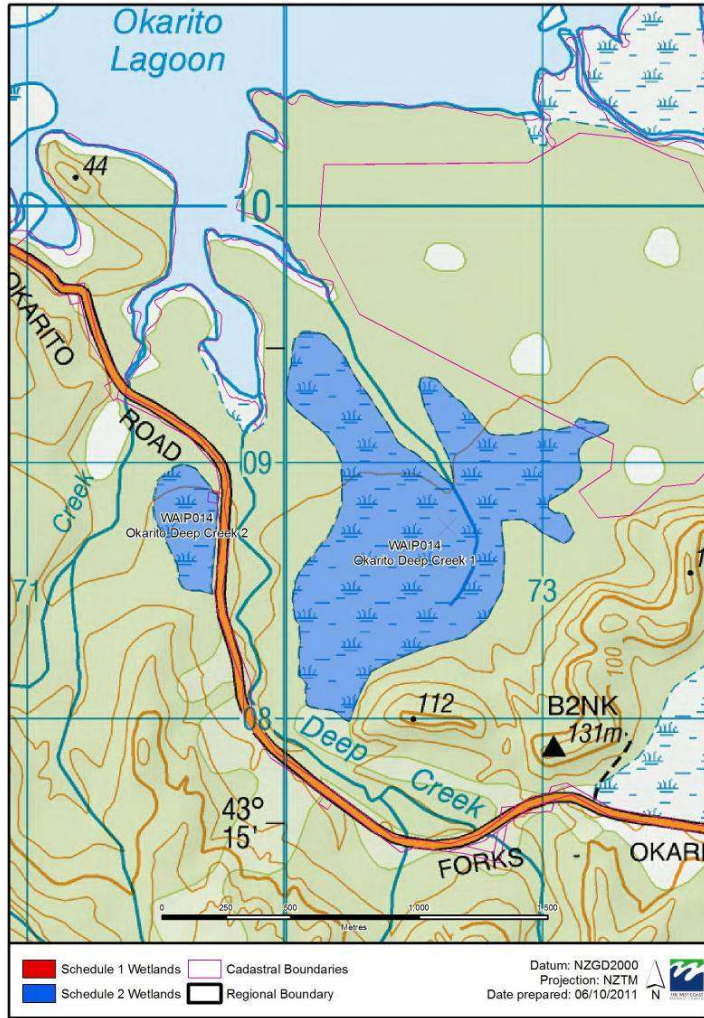
West Coast Schedule 1 and 2 Maps
WAIP012 Lake Pratt



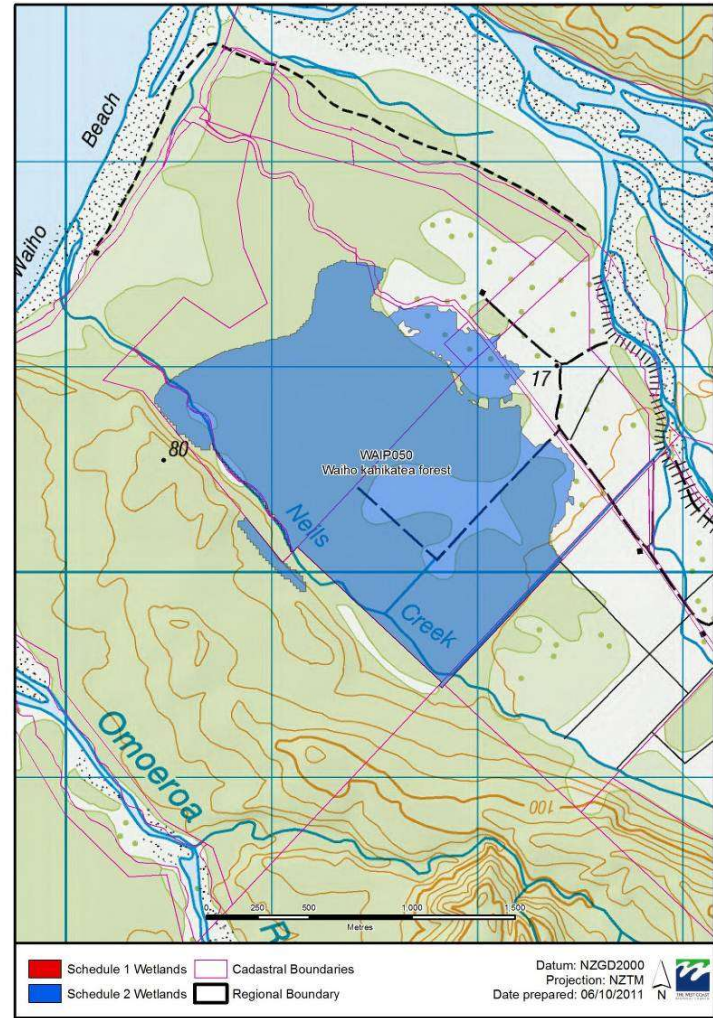
West Coast Schedule 1 and 2 Maps
WAIP013 Lateau & Skiffington



West Coast Schedule 1 and 2 Maps
WAIP014 Okarito, Deep Creek



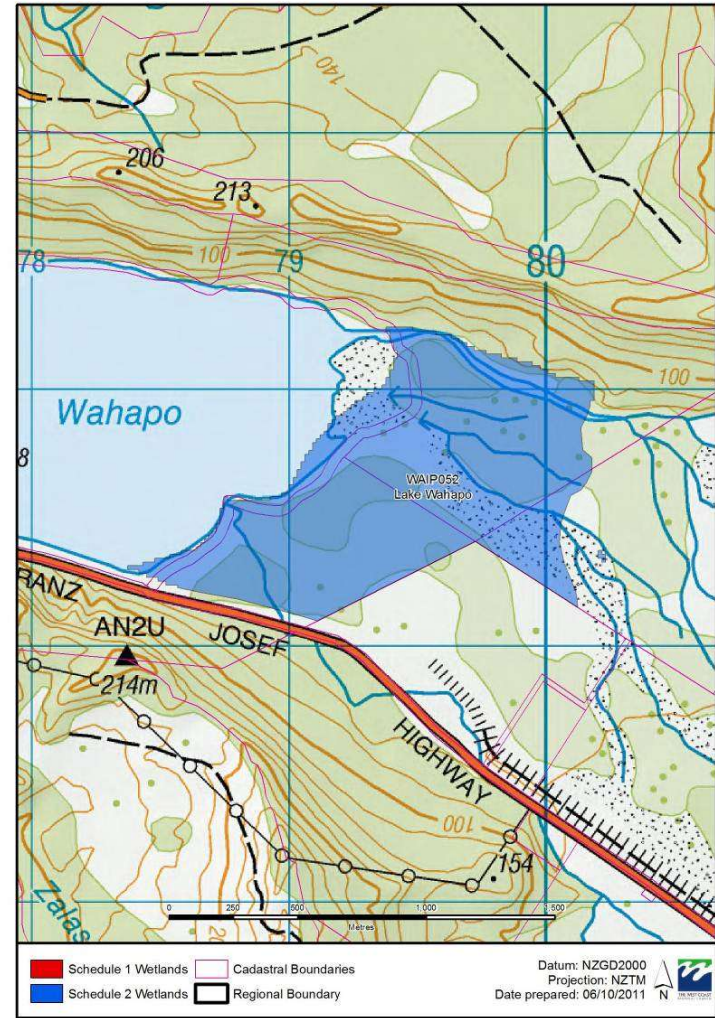
West Coast Schedule 1 and 2 Maps
WAIP050 Waiho Kahikatea Forest



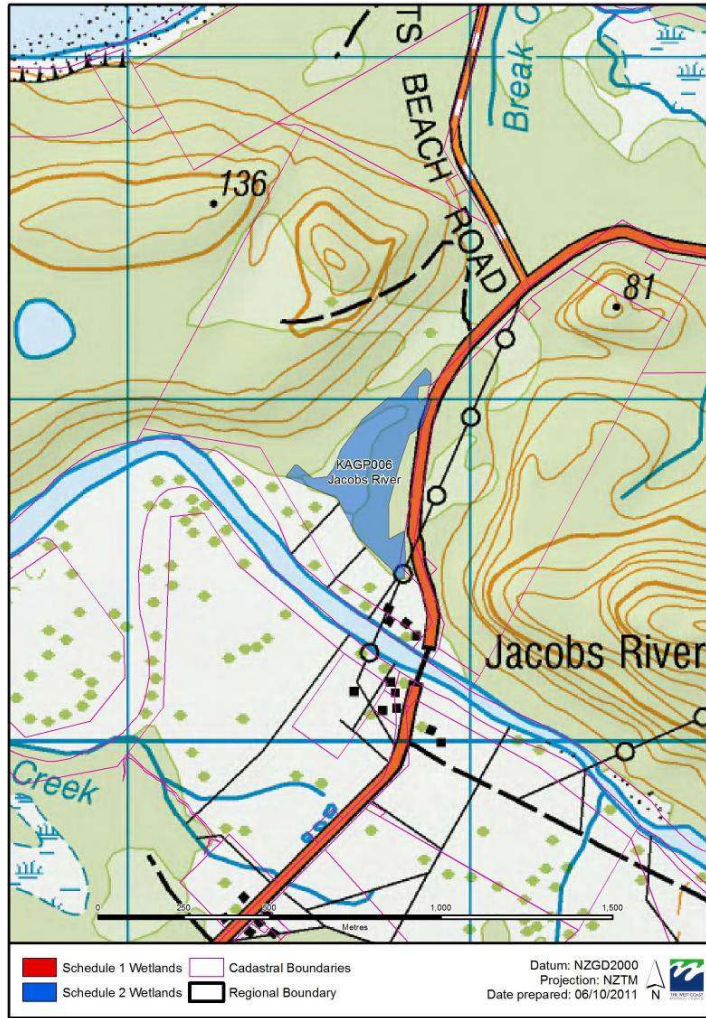
West Coast Schedule 1 and 2 Maps
WAIP051 Three Mile Swamp



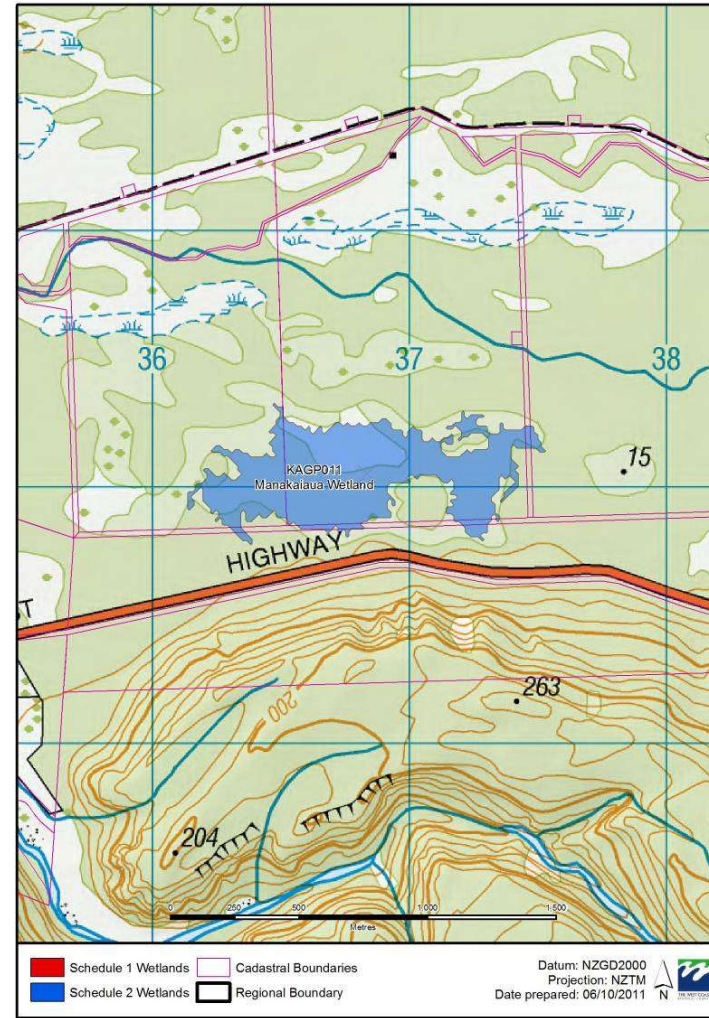
West Coast Schedule 1 and 2 Maps
WAIP052 Lake Wahapo



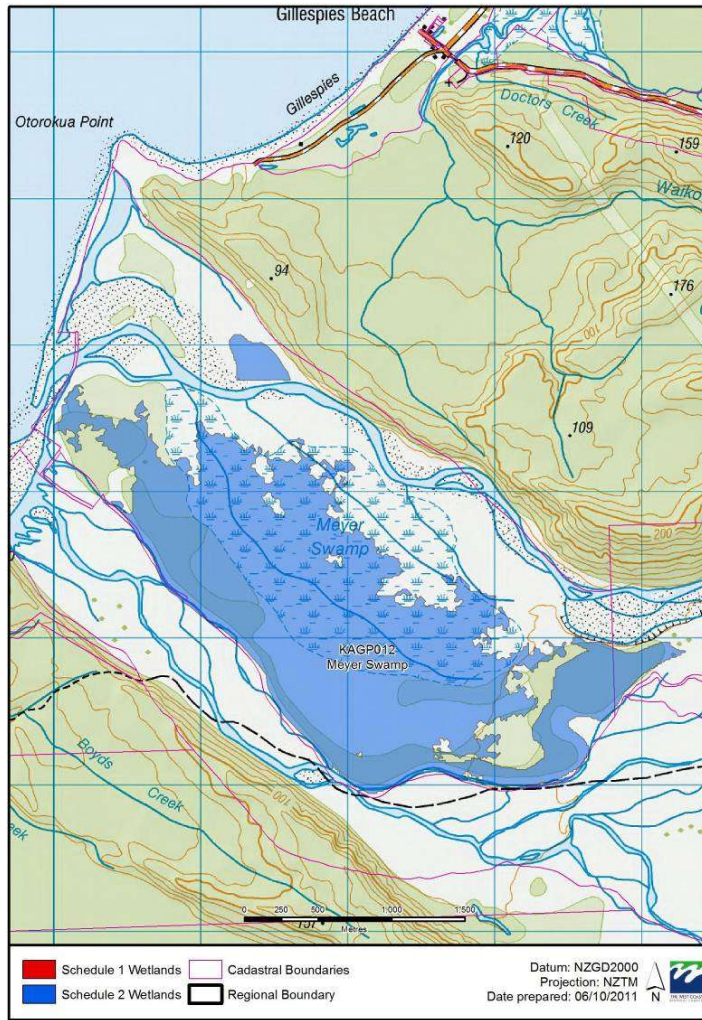
West Coast Schedule 1 and 2 Maps
KAGP006 Jacobs River



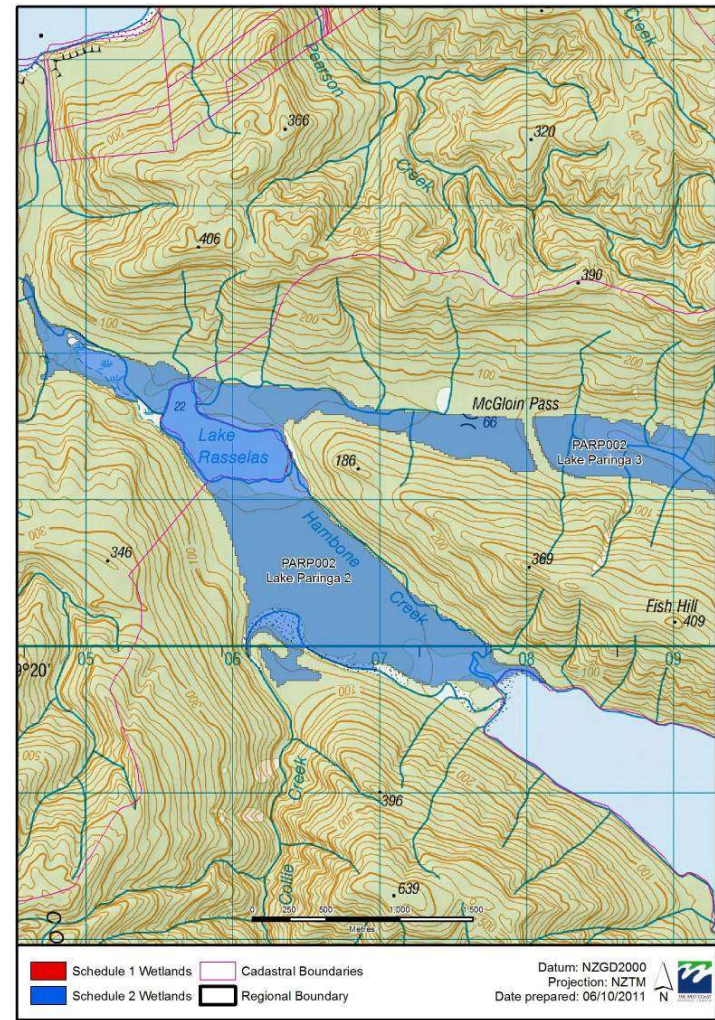
West Coast Schedule 1 and 2 Maps
KAGP011 Manakaiaua



West Coast Schedule 1 and 2 Maps
KAGP012 Meyer Swamp



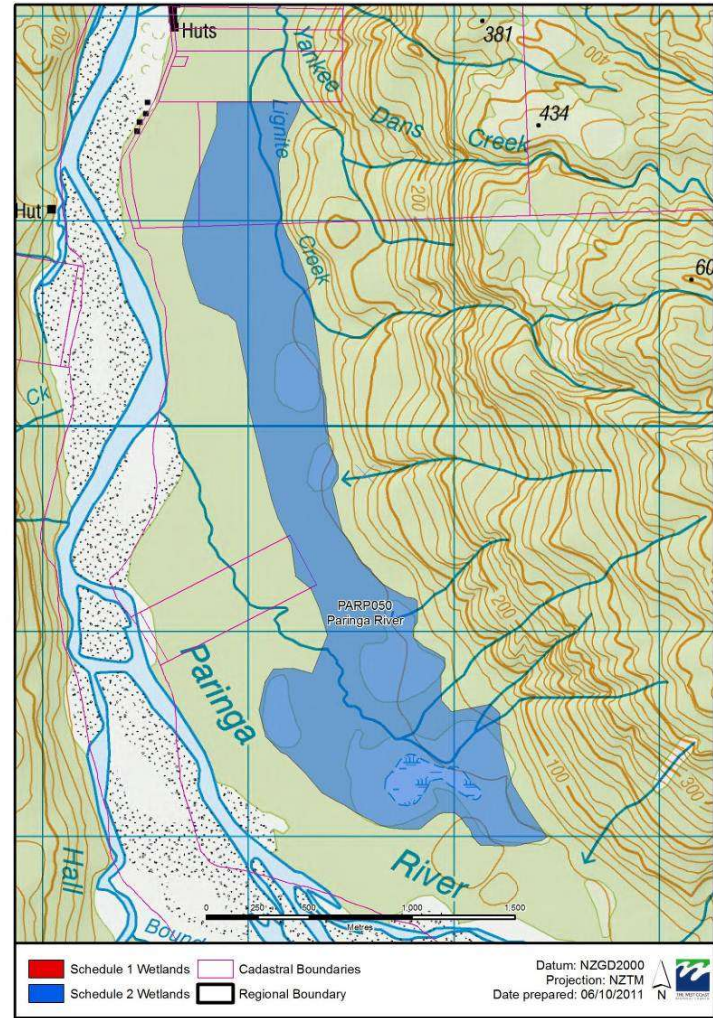
West Coast Schedule 1 and 2 Maps
PARP002 Lake Paringa 1



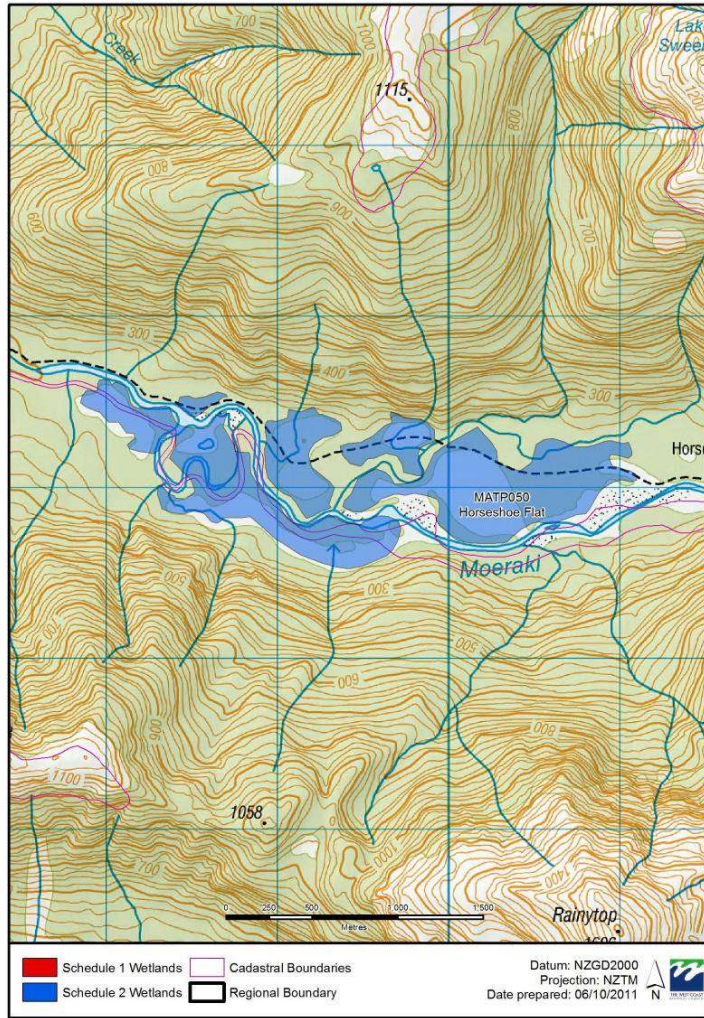
West Coast Schedule 1 and 2 Maps
PARP002 Lake Paringa 2



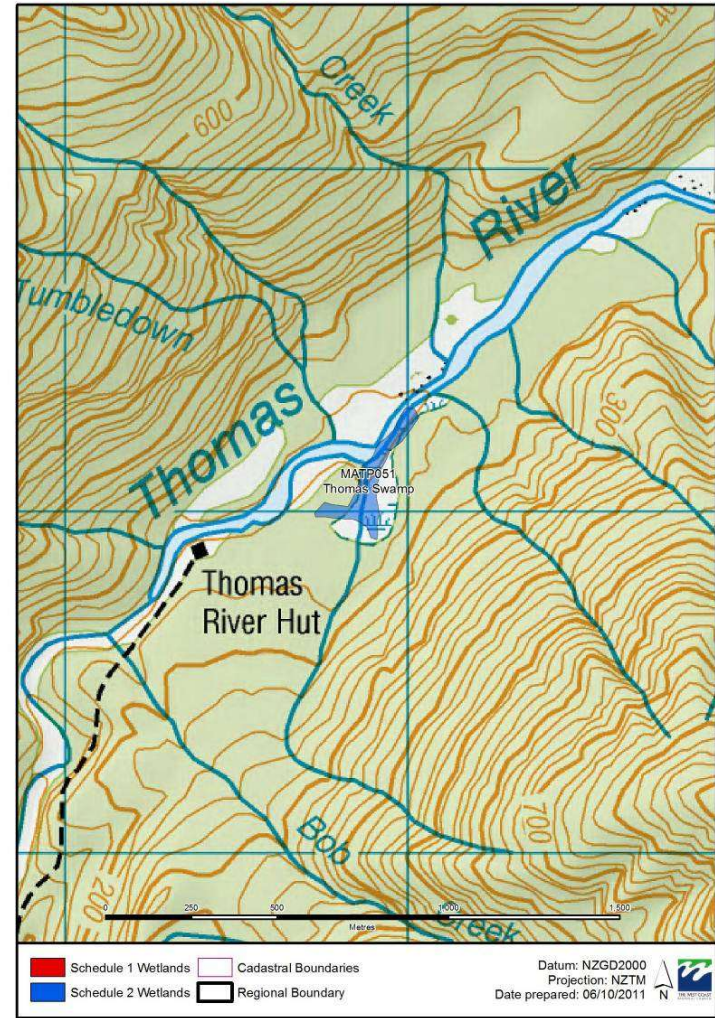
West Coast Schedule 1 and 2 Maps
PARP050 Paringa River



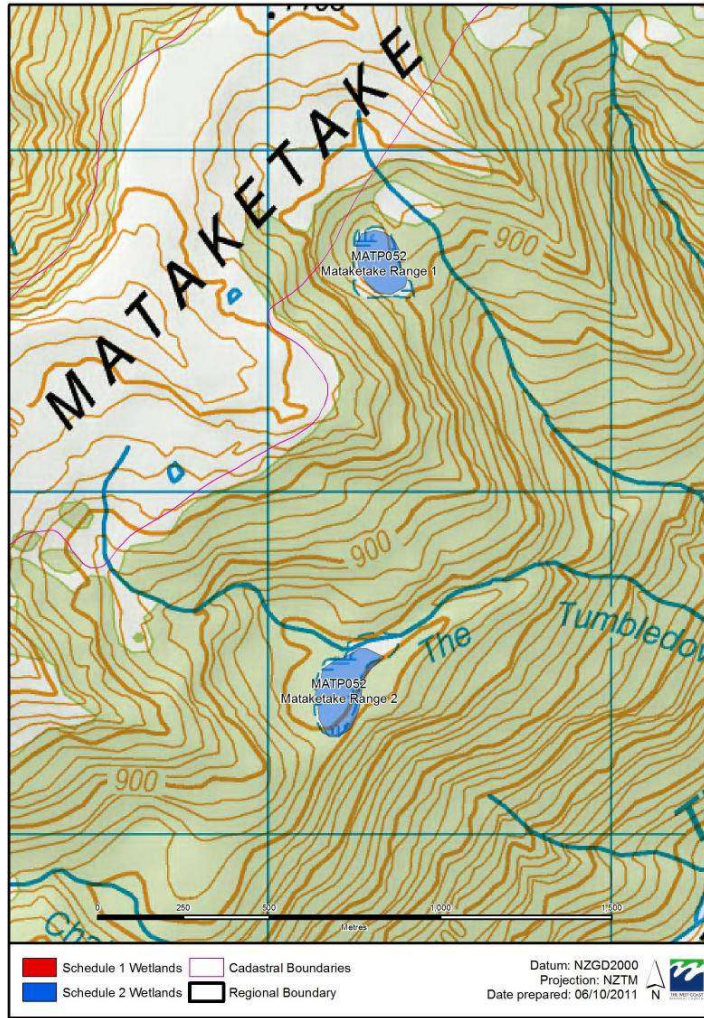
West Coast Schedule 1 and 2 Maps
MATP050 Horseshoe Flat



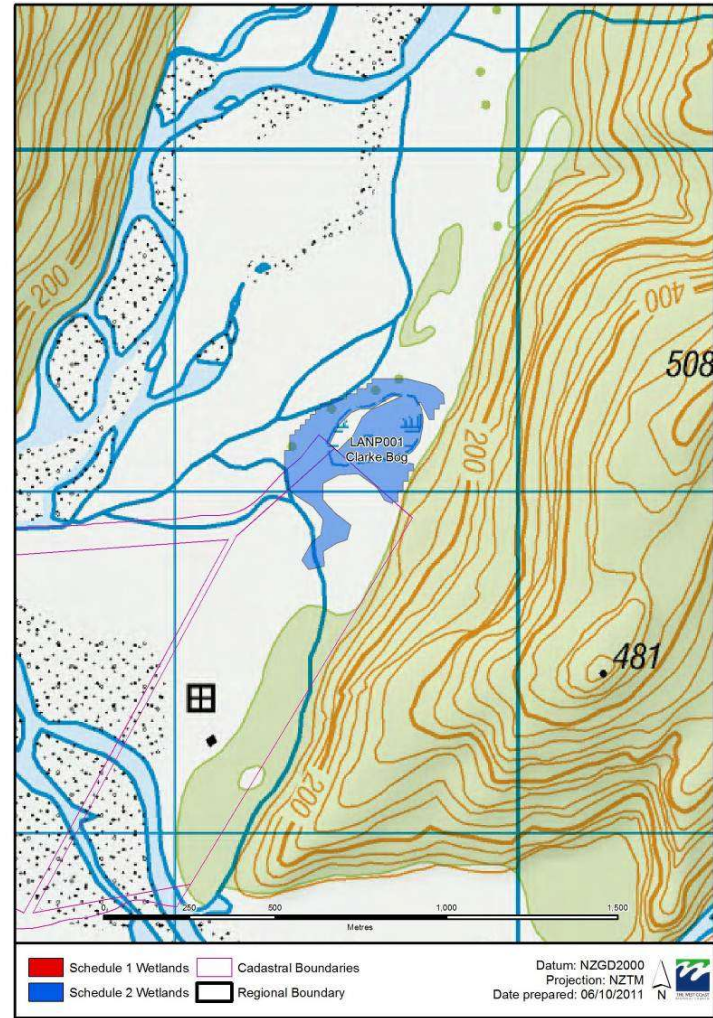
West Coast Schedule 1 and 2 Maps
MATP051 Thomas River



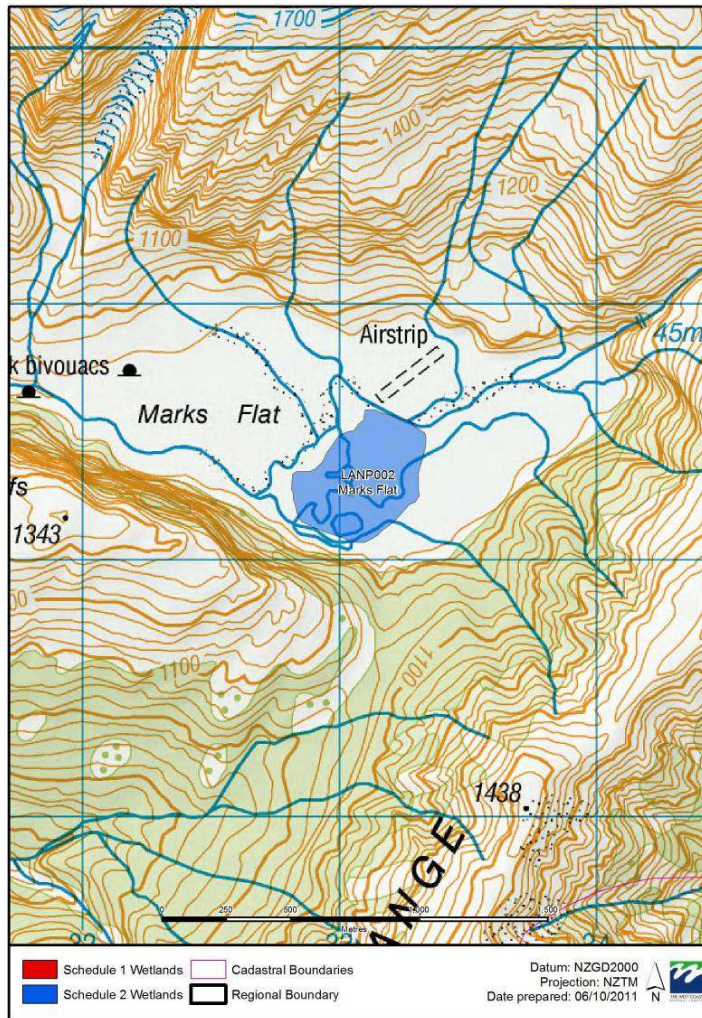
West Coast Schedule 1 and 2 Maps
MATP052 Mataketake Range



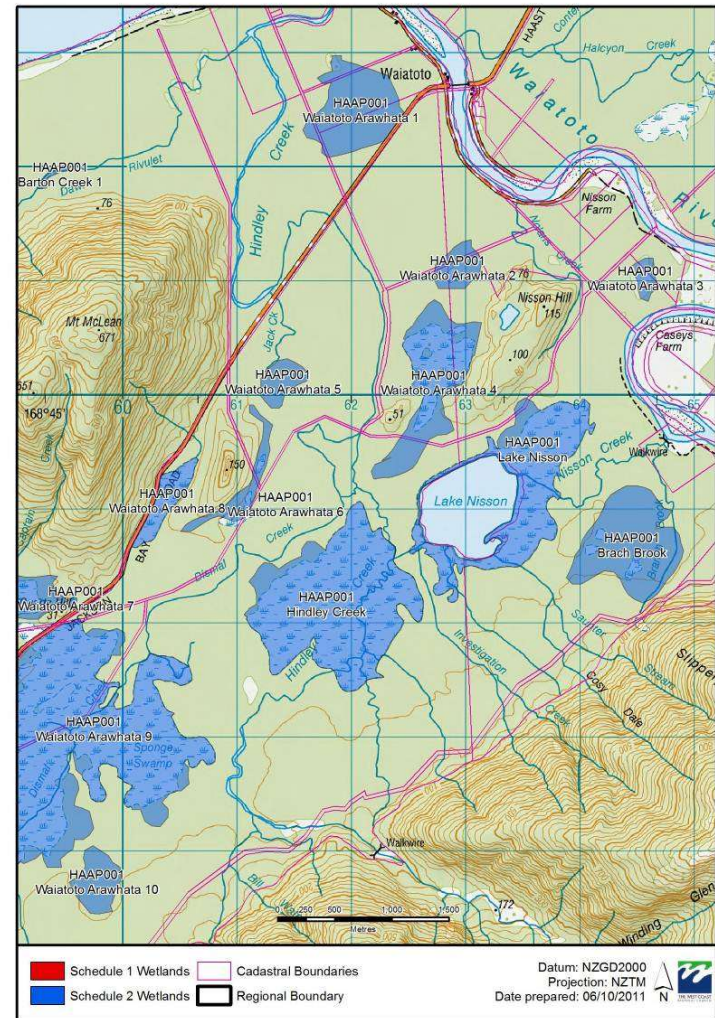
West Coast Schedule 1 and 2 Maps
LANP001 Clarke Bog



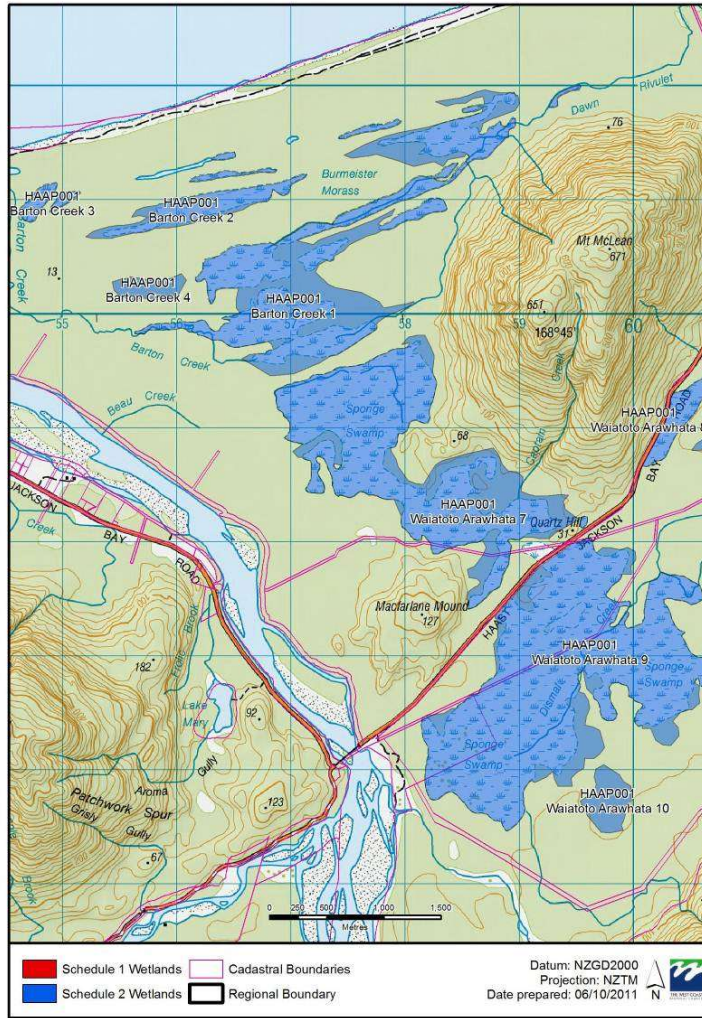
West Coast Schedule 1 and 2 Maps
LANP002 Marks Flat



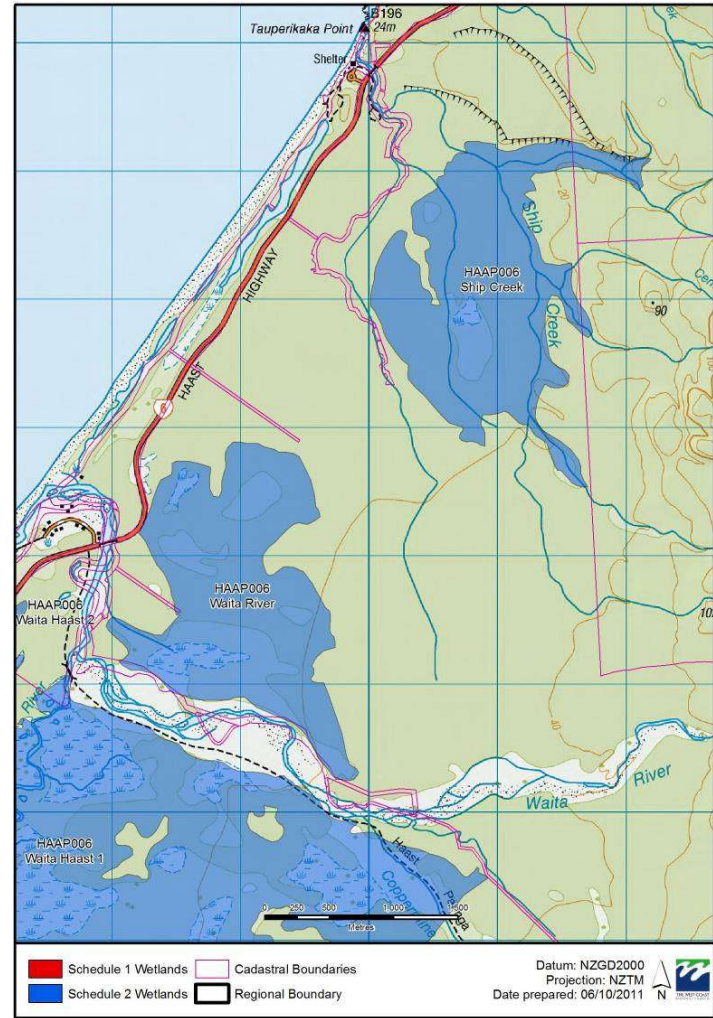
West Coast Schedule 1 and 2 Maps
HAAP001 Waitototo Arawhata 1



West Coast Schedule 1 and 2 Maps
HAAP001 Waitototo Arawhata 2



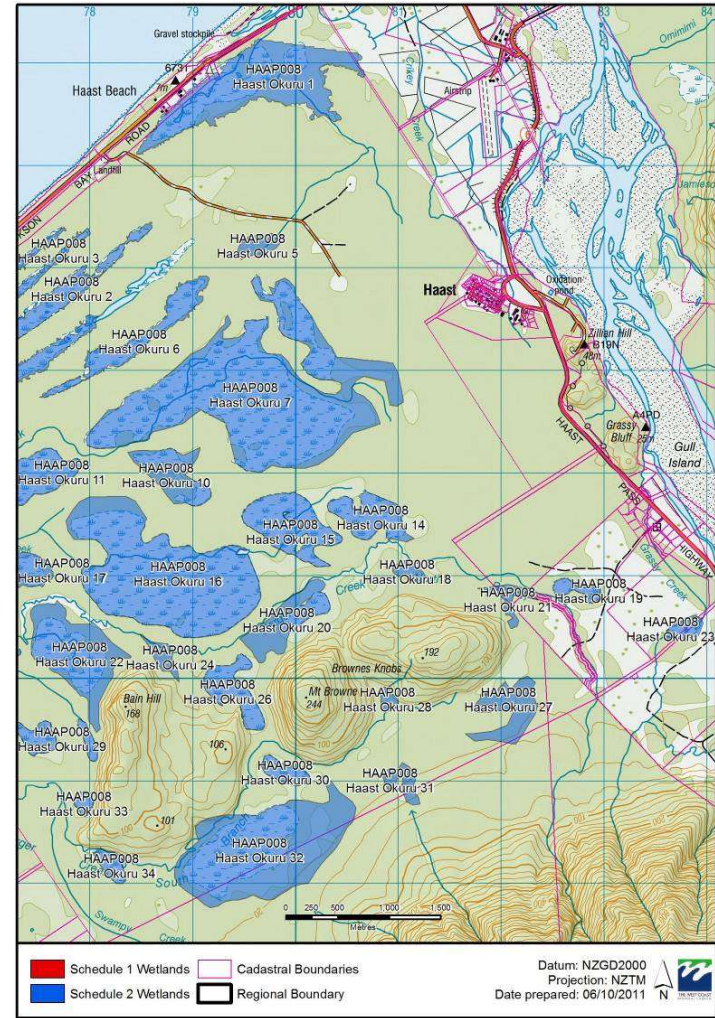
West Coast Schedule 1 and 2 Maps
HAAP006 Haast River 1



West Coast Schedule 1 and 2 Maps
HAAP006 Haast River 2



West Coast Schedule 1 and 2 Maps
HAAP008 Haast Okuru 1



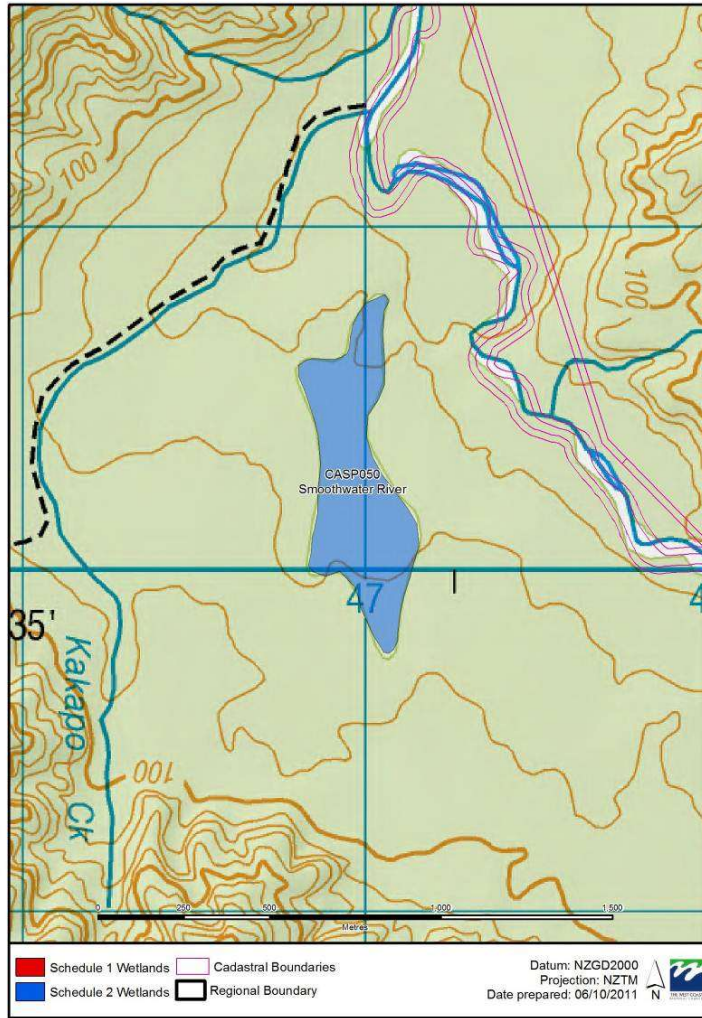
West Coast Schedule 1 and 2 Maps
HAAP008 Haast Okuru 2



West Coast Schedule 1 and 2 Maps
CASP001 Cascade River



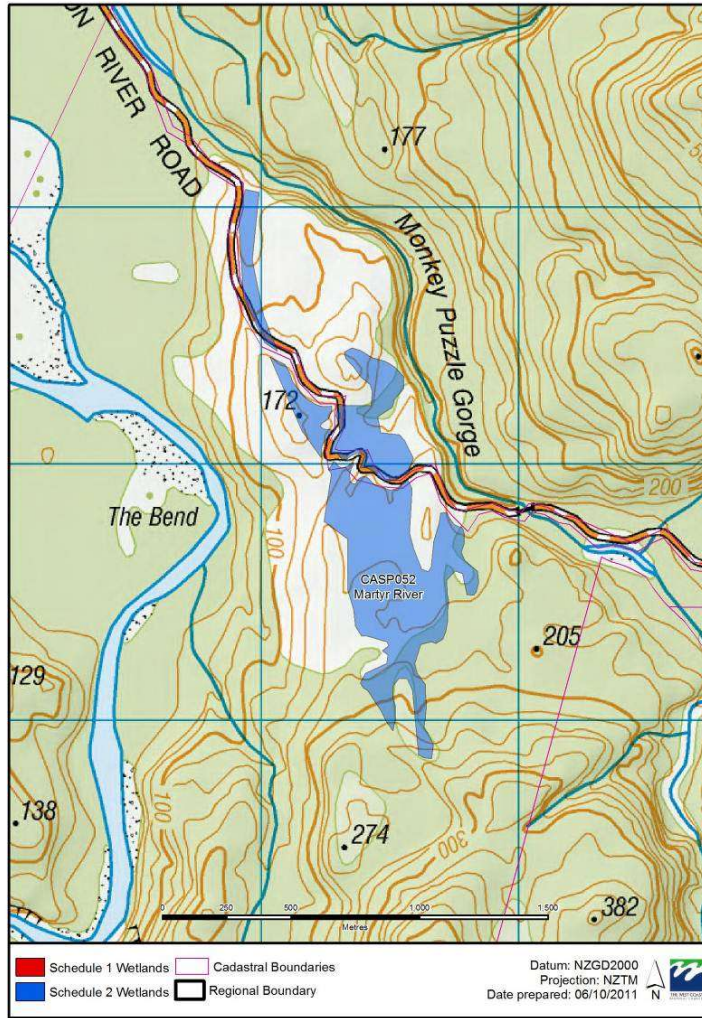
West Coast Schedule 1 and 2 Maps
 CASP050 Smoothwater River



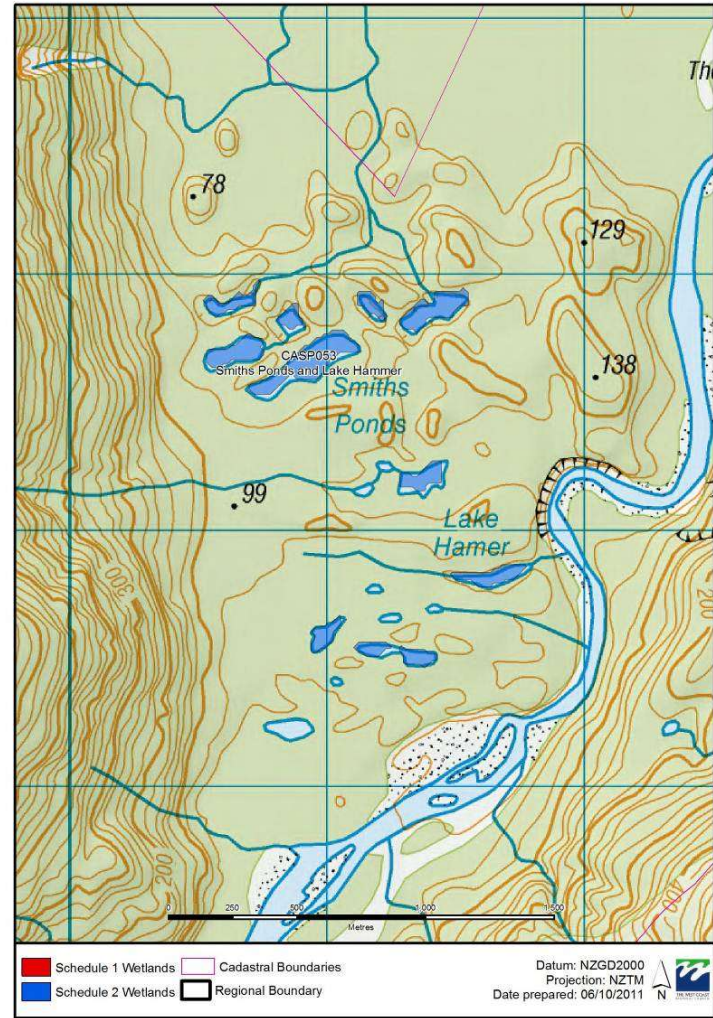
West Coast Schedule 1 and 2 Maps
 CASP051 Cascade & Teer Plateau



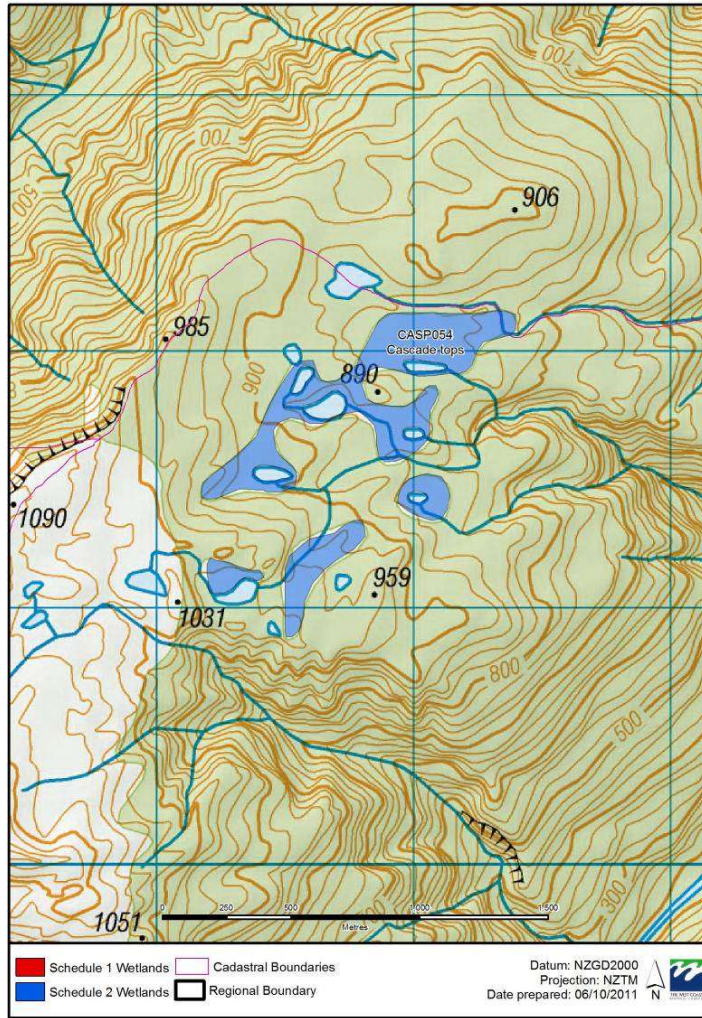
West Coast Schedule 1 and 2 Maps
 CASP052 Martyr River



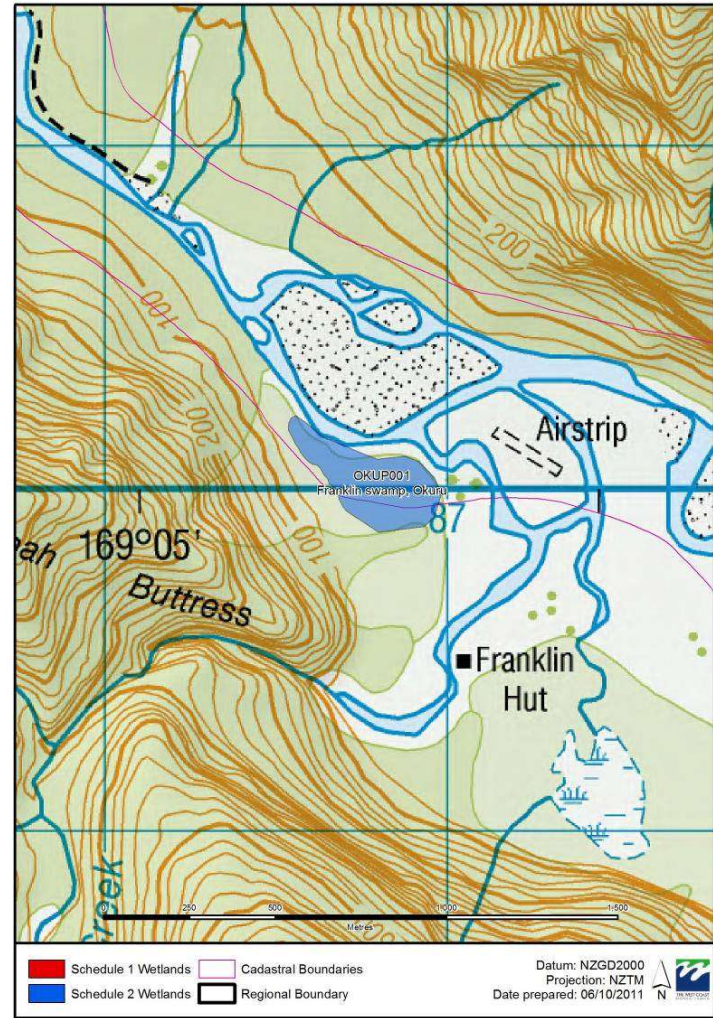
West Coast Schedule 1 and 2 Maps
 CASP053 Smiths Ponds



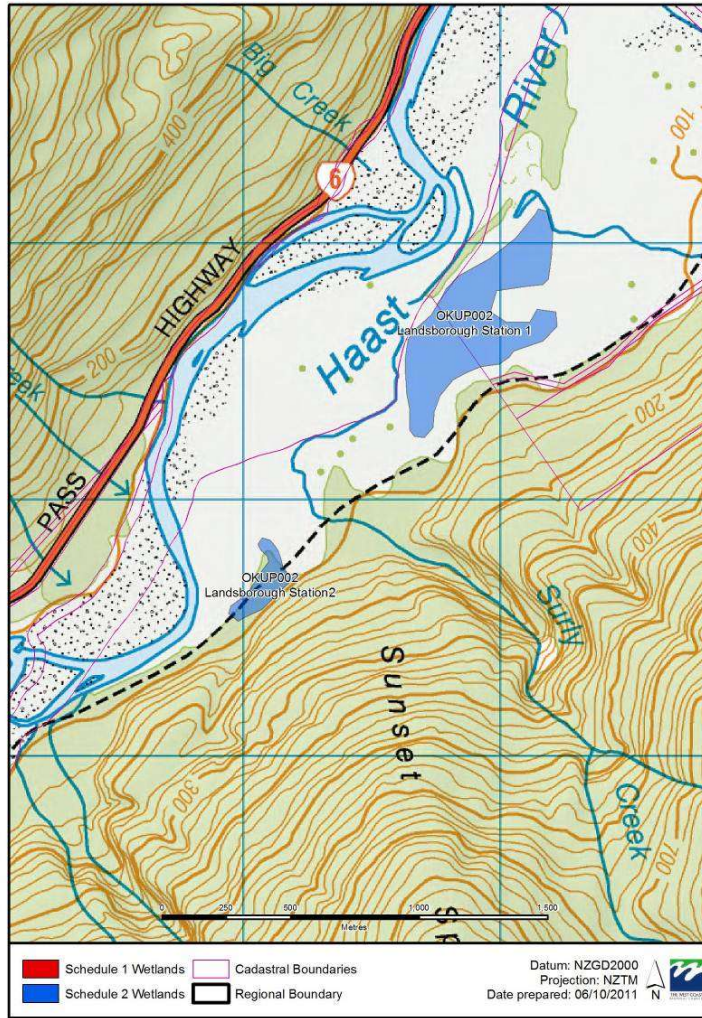
West Coast Schedule 1 and 2 Maps
 CASP054 Cascade tops



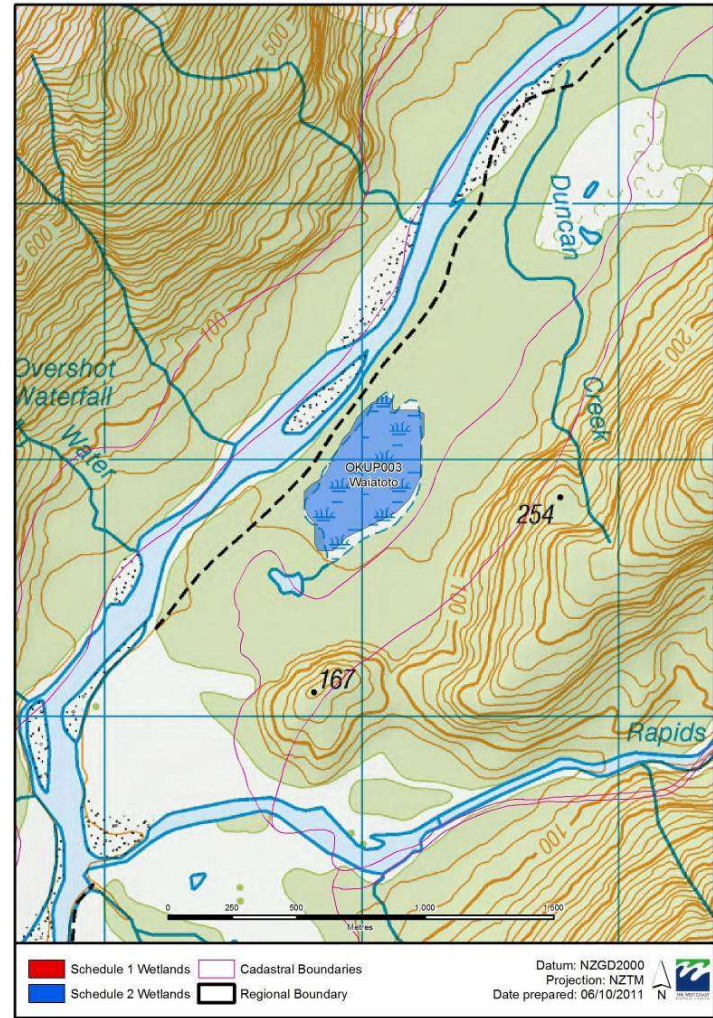
West Coast Schedule 1 and 2 Maps
 OKUP001 Franklin Swamp



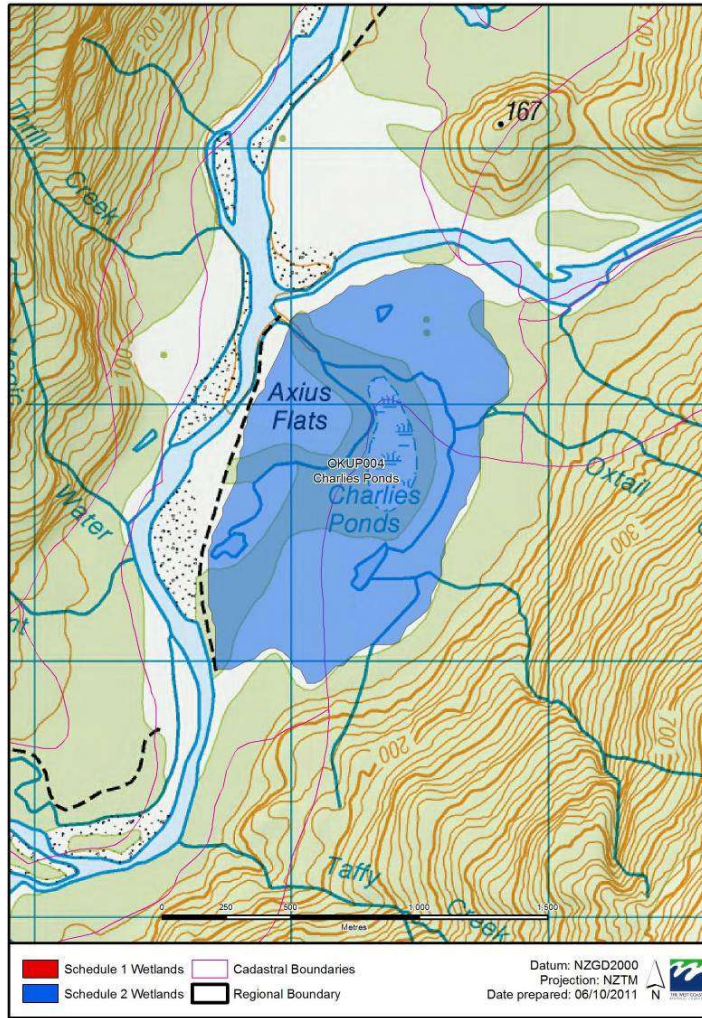
West Coast Schedule 1 and 2 Maps
OKUP002 Landsborough Station



West Coast Schedule 1 and 2 Maps
OKUP003 Waitototo



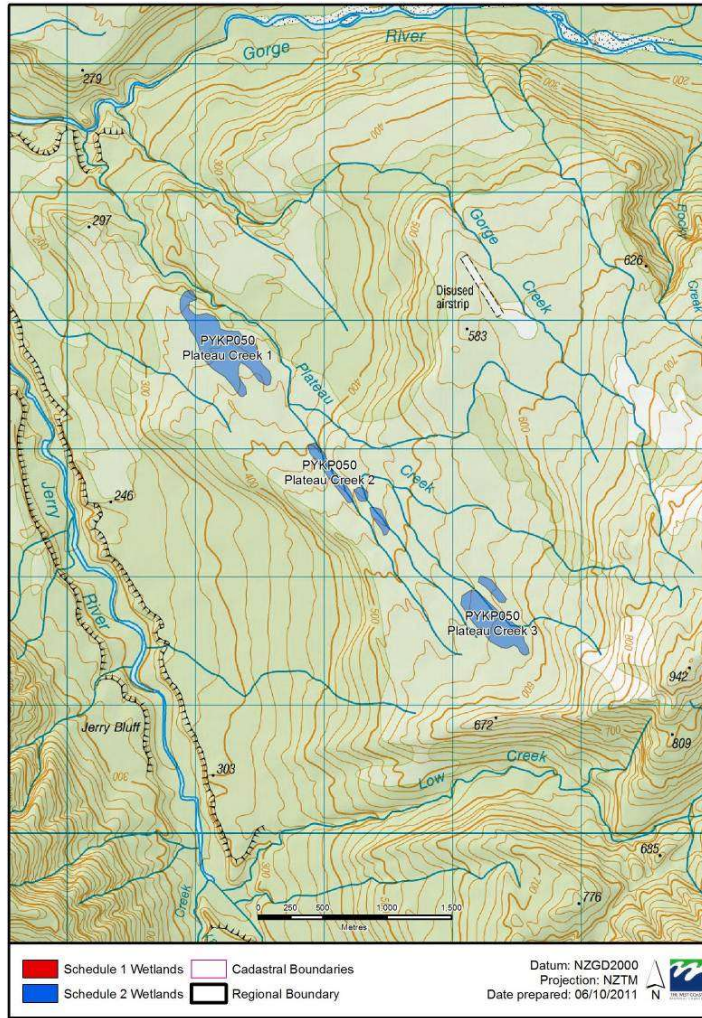
West Coast Schedule 1 and 2 Maps
OKUP004 Charles Ponds



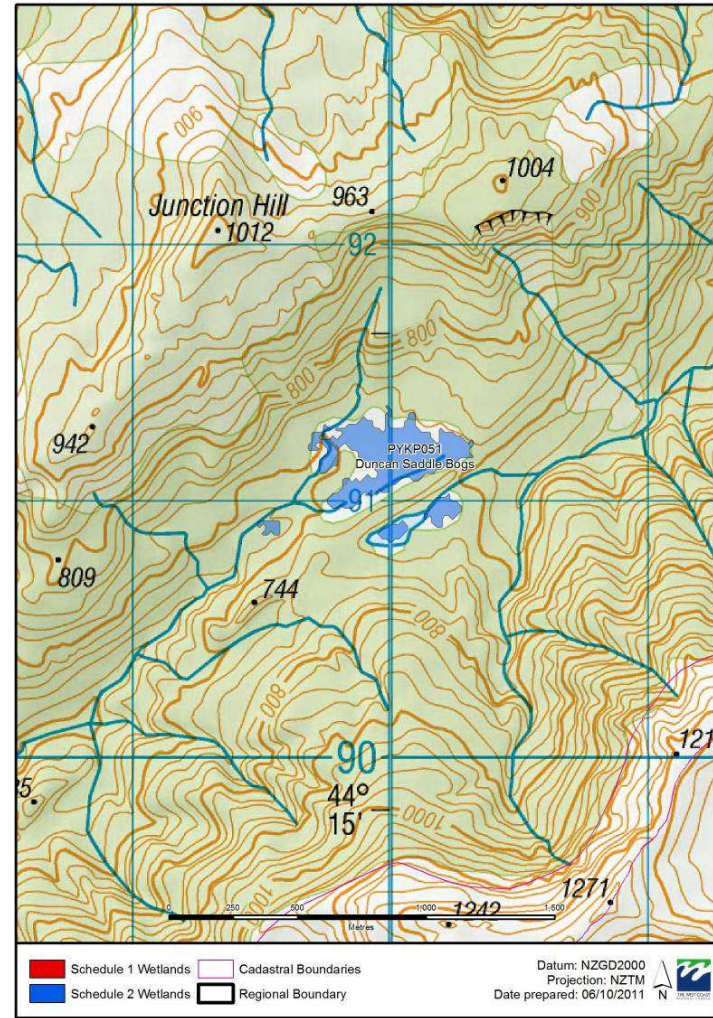
West Coast Schedule 1 and 2 Maps
PYKP050 Gorge Plateau 1



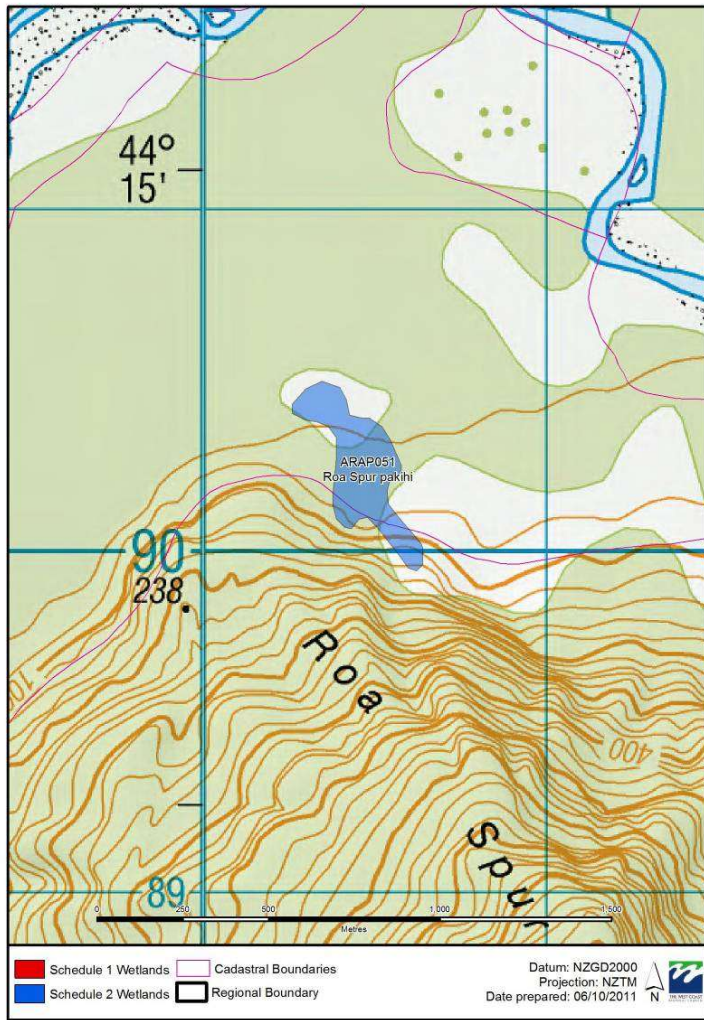
West Coast Schedule 1 and 2 Maps
PYKP050 Gorge Plateau 2



West Coast Schedule 1 and 2 Maps
PYKP051 Duncan Saddle Bogs



West Coast Schedule 1 and 2 Maps
ARAP051 Roa Spur



Schedule 3: Ecological Criteria for Significant Wetlands

The criteria in this Schedule will be used to ascertain whether a wetland is ecologically significant. A wetland is ecologically significant if it meets one or more of the following criteria:

Ecological Context

- (1) The **ecological context** of the wetland has one or more of the following functions or attributes:
- (a) It plays an important role in protecting adjacent ecological values, including adjacent and downstream ecological and hydrological processes, indigenous vegetation, habitats or species populations; or
 - (b) Is an important habitat for critical life history stages of indigenous fauna including breeding/spawning, roosting, nesting, resting, feeding, moulting, refugia, or migration staging points (as used seasonally, temporarily or permanently); or
 - (c) It makes an important contribution to ecological networks (such as connectivity and corridors for movement of indigenous fauna); or
 - (d) It makes an important contribution to the ecological functions and processes within the wetland.

Representative wetlands

- (2) A **representative wetland** is one that contains indigenous wetland vegetation types or indigenous fauna assemblages that were typical for, and has the attributes of, the relevant class of wetland as it would have existed circa 1840.
- (3) This criterion will be satisfied if the wetland (not including pakihi wetlands) contains either:
- (a) Indigenous wetland vegetation types that have the following attributes:
 - (i) The **indigenous wetland vegetation types** that are typical in plant species composition and structure; and
 - (ii) The condition of the wetland is typical of what would have existed circa 1840 in that:
 - Indigenous species dominate; and
 - Most of the expected species and tiers of the wetland vegetation type(s) are present for the relevant class of wetland; or
 - (b) (i) The wetland contains **indigenous fauna assemblages** that:
 - Are typical of the wetland class; and
 - Indigenous species are present in most of the guilds expected for the wetland habitat type.
- (4) A pakihi wetland is a representative wetland where:
- (a) It is greater than 40 hectares in area; and
 - (b) It is dominated by a mixture of sedges, ferns, restiads, rushes, mosses and manuka (*Leptospermum scoparium*) of which *Baumea* spp, *Sphagnum* spp, *Gleichenia dicarpa*, and *Empodisma minus* are the main species.
- (5) The representative wetland criterion applies to the whole or part of the wetland irrespective of land tenure;
- (6) Each wetland is to be assessed at the ecological district and freshwater bio-geographic unit scale.

Rarity

- (7) The wetland satisfies this criterion if:
- (a) Nationally threatened species¹ are present²; or
 - (b) Nationally at risk species or uncommon communities or habitats are present and either:

¹ The Threatened and At Risk categories are defined in the current version of the New Zealand threat classification system (Townsend et al 2008). Species are reassessed according to these categories approximately every three years.

² For mobile species such as kotuku, this requires some assessment of the importance of the site for the species i.e. the intention is not to include areas such as wet pasture where these birds are foraging.

- The population at this site provides an important contribution to the national population and its distribution;
 - There are a number of at risk species present; or
 - The wetland provides an important contribution to the national distribution and extent of uncommon communities or habitats;
- (c) Regionally uncommon species are present; or
- (d) Is a member of a wetland class that is now less than 30% of its original extent as assessed at the ecological district and the freshwater bio-geographic unit scales; or
- (e) Excluding pakihi, it contains lake margins, cushion bogs, ephemeral wetlands, damp sand plains, dune slacks, string mires, tarns, seepages and flushes or snow banks which are wetland classes or forms identified as historically rare by Williams et al (2007).

Distinctiveness

- (8) The wetland satisfies the **distinctiveness criterion** if it has special ecological features of importance at the international, national, freshwater bio-geographic unit or ecological district scale including:
- (a) Intact ecological sequences such as estuarine wetland systems adjoining tall forest; or
 - (b) An unusual characteristic (for example an unusual combination of species, wetland classes, wetland structural forms, or wetland landforms); or
 - (c) It contains species dependent on the presence of that wetland and at their distribution limit or beyond known limits.

Explanation

- (9) The **wetland classes** may be determined in a number of ways including the classification index of Johnson and Gerbeaux (2004).
- (10) **Wetland indigenous vegetation types** are identified with reference to the dominant plant species that are present, the structural class, wetland class and hydrosystem (see for example Johnson and Gerbeaux (2004) or similar method).
- (11) The three **freshwater bio-geographic** units in the West Coast region are the Northwest Nelson-Paparoa, Grey-Buller and Westland units (Leathwick et al 2000).
- (12) **Ecological districts** are described and mapped in McEwen (1987). The maps of the ecological districts on the West Coast region have been refined by David Norton and Fred Overmars for use at the 1:50,000 scale and are available from the Department of Conservation (West coast Conservancy).