



AERONAUTICAL SERVICES

NZANR – Part 71 – Low Flying Zones (LFZ)

NOTES: (1) Upper Limit is expressed in FT (AGL) (2) Lower Limit = SFC for all LFZ

Identifier	Name	Upper Limit	Remarks
NZL160	MOTUTANGI	500 FT	[Organisation or Authority:] Kaitaia Aero Club, PO Box 193, Kaitaia 0500, TEL (09) 406 7320
NZL161	HOKIANGA HARBOUR	500 FT	[Organisation or Authority:] Bay of Islands Aero Club, PO Box 186, Kerikeri 0470, TEL (09) 407 8400
NZL162	DARGAVILLE	500 FT	[Organisation or Authority:] Dargaville Aero Club, Hoanga Road, RD4, Dargaville 0374, TEL (09) 438 3769
NZL163	WHANGAREI HARBOUR	500 FT	[Organisation or Authority:] Twin Coast Helicopters, PO Box 3285, Onerahi, Whangarei, TEL 021 251 9271 Whangarei Flying Club, PO Box 1597, Whangarei, TEL 020 4099 4866
NZL164	KAIPARA HARBOUR	500 FT	[Organisation or Authority:] Otamatea Aero Club (Ruawai) Inc, 4883 State Highway 12, Ruawai 0530 TEL (09) 439 2346
NZL165	EAST KAIPARA	500 FT	[Organisation or Authority:] North Shore Aero Club Inc CFI, Postman Rd, RD4, Albany 1331, TEL (09) 426 4273. [Organisation or Authority:] Rodney Aero Club Inc CFI, PO Box 384, Warkworth 0941, TEL (09) 425 5612
NZL166	PURERUA PENINSULA	500 FT	[Organisation or Authority:] Swanair Ltd, 34 Puketiro Place, Te Haumi, Paihia, TEL (021) 061 4703
NZL168	RIVERHEAD FOREST	500 FT	[Organisation or Authority:] North Shore Helicopter Training Ltd, Postman Road, RD4, Albany 0794, TEL (09) 426 8748
NZL260	WHANGAPOUA HARBOUR	500 FT	[Organisation or Authority:] Mercury Bay Aero Club Inc, PO Box 44, Whitianga 3542, TEL (07) 866 5128
NZL261	TAURANGA HARBOUR	500 FT	[Organisation or Authority:] Tauranga Aero Club, C/o Airport, Mount Maunganui 3002, TEL (07) 575 3210
NZL262	THAMES	500 FT	[Organisation or Authority:] Hauraki Aero Club, PO Box 64, Thames 2815, TEL (07) 868 6445. [Organisation or Authority:] Southern Air Services Ltd, PO Box 1037, Pukekohe 2340, TEL (07) 868 3232

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Identifier	Name	Upper Limit		Remarks
NZL263	RUKUHIA	500	FT	[Organisation or Authority:] Waikato Aero Club Inc, Steele Rd, RD2, Hamilton, TEL (07) 843 5655
NZL265	MATAKANA ISLAND	500	FT	[Organisation or Authority:] Tauranga Aero Club, C/o Airport, Mount Maunganui 3002, TEL (07) 575 3210
NZL266	WAIROA RIVER	500	FT	[Organisation or Authority:] Auckland Aero Club Inc, Private Bag 14, Papakura 1730, TEL (09) 299 8590
NZL268	WHAKATANE	500	FT	[Organisation or Authority:] Frontier Helicopters Ltd, PO Box 558, Whakatane, TEL (0800) 804 354
NZL361	WAITARA RIVER	500	FT	[Organisation or Authority:] New Plymouth Aero Club, New Plymouth Airport, RD3, New Plymouth 4373, TEL (06) 755 0500
NZL363	MOKOIA	500	FT	[Organisation or Authority:] Hawera Aero Club, PO Box 316, Hawera 4610, TEL (06) 278 6301
NZL364	WAITOTARA	500	FT	[Organisation or Authority:] Wanganui Aero Club Inc, TEL (06) 345 0914
NZL365	PAURI	500	FT	[Organisation or Authority:] Wanganui Aero Club Inc, TEL (06) 345 0914
NZL366	SOUTH FOXTON	500	FT	[Organisation or Authority:] Massey University School of Aviation, Private Bag 11222, Palmerston North 4442, TEL (06) 350 9200
NZL367	OROUA RIVER	500	FT	[Organisation or Authority:] Flight Training Manawatu, Campbells Road, PO Box 328, Feilding 4740, TEL (06) 323 3641
NZL368	MANAWATU RIVER	500	FT	[Organisation or Authority:] HeliSolutions; PO Box 199, Palmerston North 4440, TEL (06) 356 3230
NZL369	WAIKAWA BEACH	500	FT	[Organisation or Authority:] Kapiti Districts Aero Club Inc, PO Box 92, Kapiti Rd, Paraparaumu 6450, TEL (04) 902 6536
NZL460	TAUPO	500	FT	[Organisation or Authority:] Helipro Taupo, PO Box 2121, Taupo 3351, TEL (07) 377 8805
NZL461	AHURIRI	500	FT	[Organisation or Authority:] Air Napier Ltd, PO Box 12-118, Ahuriri, Napier 4144, TEL (06) 835 6192
NZL462	NGARURORO RIVER	500	FT	[Organisation or Authority:] Hawkes Bay and East Coast Aero Club, PO Box 2199, Hastings 4153, TEL (06) 879 8466
NZL464	MOANATUATUA	500	FT	[Organisation or Authority:] Waikato Aero Club Inc, Steele Rd, RD2, Hamilton, TEL (07) 843 5655

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Identifier	Name	Upper Limit		Remarks
NZL466	MURIWAI	500	FT	[Organisation or Authority:] Air Gisborne Ltd, Gisborne Airport, Gisborne 4010, TEL (06) 867 4684
NZL468	MAUNGATERA	500	FT	[Organisation or Authority:] Air Charter Taupo (1995) Ltd, PO Box 901, Taupo Airport 3351, TEL (07) 378 5467. [Organisation or Authority:] Taupo Air Services, TEL (07) 378 5325
NZL562	HATUMA LAKE	500	FT	[Organisation or Authority:] Central Hawkes Bay Aero Club, PO Box 476, Waipukurau 4242, TEL (06) 858 8226
NZL563	GLADSTONE	500	FT	[Organisation or Authority:] Wairarapa and Ruahine Aero Club, PO Box 122, Masterton, TEL (06) 378 7309
NZL663	LAKE WAIRARAPA	500	FT	[Organisation or Authority:] Wellington Aero Club Inc, PO Box 14091, Kilbirnie, Wellington 6241, TEL (04) 388 8444. [Organisation or Authority:] Wellington Flight Centre, PO Box 14-195, Kilbirnie, Wellington 6241, TEL (04) 387 3997
NZL664	MOTUEKA	500	FT	[Organisation or Authority:] Nelson Aviation College, PO Box 157, Motueka 7161, TEL (03) 528 8382
NZL666	WAIHOPAI RIVER	500	FT	[Organisation or Authority:] Marlborough Aero Club, PO Box 73, Blenheim 7240, TEL (03) 578 5073
NZL760	KAPITEA CREEK	500	FT	[Organisation or Authority:] Greymouth Aero Club, PO Box 197, Greymouth 7840, TEL (03) 768 0407
NZL763	NORTH TE ANAU	500	FT	[Organisation or Authority:] Fiordland Aero Club, PO Box 128, Te Anau 9640, TEL (03) 249 7300
NZL765	ORETI	500	FT	[Organisation or Authority:] Southern Wings, PO Box 1171, Invercargill 9840, TEL (03) 218 6171
NZL766	MATAURA RIVER	500	FT	[Organisation or Authority:] Southern Districts Aero Club, PO Box 267, Gore 9740, TEL (03) 208 5400
NZL767	CLUTHA RIVER MOUTH	500	FT	[Organisation or Authority:] South Otago Aero Club, PO Box 139, Balclutha 9240, TEL (03) 418 0518
NZL769	CECIL PEAK	500	FT	[Organisation or Authority:] Wakatipu Aero Club, PO Box 194, Queenstown, TEL (03) 442 3148
NZL860	EYREWELL	500	FT	[Organisation or Authority:] Garden City Helicopters; PO Box 14147, Christchurch Airport, Christchurch 8544, Tel (03) 358 4360 [Organisation or Authority:]

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Identifier	Name	Upper Limit		Remarks
				Christchurch Helicopters; PO Box 36450, Merivale, Christchurch 8146, Tel (03) 359 0470 [Organisation or Authority:] Christchurch Aero Club; PO Box 14006, Christchurch Airport, Christchurch 8544, Tel (03) 359 2121
NZL862	WEST MELTON	500	FT	[Organisation or Authority:] Canterbury Aero Club Inc CFI, PO Box 14006, Christchurch 8544, TEL (03) 358 8234. [Organisation or Authority:] Canterbury Helicopters Ltd, PO Box 70, Wanaka 9343, TEL (03) 312 6710
NZL863	WAIMAKARIRI	500	FT	[Organisation or Authority:] Canterbury Aero Club Inc CFI, PO Box 14006, Christchurch 8544, TEL (03) 358 8234. [Organisation or Authority:] Canterbury Helicopters Ltd, PO Box 70, Wanaka 9343, TEL (03) 312 6710
NZL960	ASHBURTON RIVER MOUTH	500	FT	[Organisation or Authority:] Mid Canterbury Aero Club Inc, PO Box 173, Ashburton 7740, TEL (03) 308 7850
NZL961	TAIERI PLAIN	500	FT	[Organisation or Authority:] Otago Aero Club, PO Box 25, Mosgiel, Dunedin 9032, TEL (03) 489 6158
NZL963	WAITAKI RIVER	500	FT	[Organisation or Authority:] North Otago Aero Club, PO Box 144, Oamaru 9444, TEL (03) 431 3891
NZL966	WANAKA	500	FT	[Organisation or Authority:] Wanaka Helicopters Ltd, PO Box 70, Wanaka 9343, TEL (03) 443 1085
NZL968	SEADOWN	500	FT	[Organisation or Authority:] South Canterbury Aero Club, PO Box 2134, Washdyke, Timaru 7941, TEL (03) 688 2355
NZL969	PLEASANT POINT	500	FT	[Organisation or Authority:] South Canterbury Aero Club, PO Box 2134, Washdyke, Timaru 7941, TEL (03) 688 2355
NZL970	GALLOWAY	500	FT	[Organisation or Authority:] Central Otago Flying Club, PO Box 159, Alexandra, TEL (03) 448 9050

*** SEE AIRSPACE BOUNDARY DESCRIPTIONS BELOW ***



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Boundary line types : GRC (Great Circle), FNT (geoborder i.e. a line following the road , etc)

Identifier	Sequence	Remarks	Latitude	Longitude	Type
NZL160	1	following the mean high water mark from	345143.1S	1731100.4E	FNT
NZL160	2		345516.2S	1731555.8E	GRC
NZL160	3		345333.6S	1730948.6E	GRC
NZL161	1		351832.4S	1733648.6E	GRC
NZL161	2	following the Waihou River bank from	351850.4S	1733812.6E	FNT
NZL161	3		352122.2S	1733428.8E	GRC
NZL161	4	following the Waihou River bank from	352030.6S	1733428.8E	FNT
NZL162	1		355322.2S	1735031.8E	GRC
NZL162	2		355322.2S	1735131.8E	GRC
NZL162	3		355424.6S	1735218.6E	GRC
NZL162	4		355443.2S	1735159.4E	GRC
NZL162	5		355443.2S	1735123.4E	GRC
NZL162	6		355416.2S	1735028.8E	GRC
NZL163	1		354653.4S	1742215.6E	GRC
NZL163	2	following the mean high water mark from	354923.4S	1742700.7E	FNT
NZL163	3		354823.4S	1742133.6E	GRC
NZL164	1	following the mean high water mark from	361008.5S	1740257.6E	FNT
NZL164	2		361204.3S	1740841.4E	GRC
NZL164	3		361235.5S	1740612.6E	GRC
NZL165	1		362308.5S	1742320.6E	GRC
NZL165	2	following the mean high water mark from	362213.5S	1742540.6E	FNT

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Boundary line types: GRC (Great Circle), FNT (geoborder i.e. a line following the road , etc)					
Identifier	Sequence	Remarks	Latitude	Longitude	Type

NZL165	3		363407.3S	1742510.8E	GRC
NZL165	4		363407.3S	1742340.6E	GRC
NZL165	5		363103.7S	1742240.6E	GRC
NZL165	6	following the mean high water mark from	362413.5S	1742310.8E	FNT
NZL166	1		350728.4S	1740551.6E	GRC
NZL166	2		350802.4S	1740518.6E	GRC
NZL166	3		350827.4S	1740500.6E	GRC
NZL166	4	a line following Rangihoua Rd from	350854.4S	1740415.7E	FNT
NZL166	5	intersection of Rangihoua and Pureura Roads	350823.2S	1740210.2E	GRC
NZL166	6		350632.4S	1740135.6E	GRC
NZL166	7		350624.4S	1740352.6E	GRC
NZL166	8		350641.4S	1740513.6E	GRC
NZL168	1	Blackbridge Road bridge	364111.5S	1743629.6E	GRC
NZL168	2	following Sergeants and Mill Flat Roads from intersection of Whakatahi and Robinson Roads	364250.5S	1743625.6E	FNT
NZL168	3	following Boundary Road from intersection of Mill Flat and Boundary Roads	364436.5S	1743654.6E	GRC
NZL168	4		364435.5S	1743523.6E	GRC
NZL168	5	following North Road from	364520.5S	1743350.6E	FNT
NZL168	6	following Ararimu Valley Rd from	364422.5S	1743202.6E	FNT
NZL168	7	intersection of Zander and Ararimu Valley Roads	364229.5S	1743322.6E	GRC
NZL168	8		364247.5S	1743110.6E	GRC
NZL168	9	following Bald Hill and Blackbridge Roads from	364009.5S	1743209.6E	FNT
NZL260	1	Te Rehutae Pt	364304.5S	1753739.7E	GRC
NZL260	2	Omara Spit ; a line following the mean high water mark from	364338.50S	1753754.70E	FNT

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Identifier	Sequence	Remarks	Latitude	Longitude	Type

NZL261	1	following the mean high water mark from	373405.6S	1760200.7E	FNT
NZL261	2	Matakana Point	373603.8S	1760205.4E	GRC
NZL261	3	following the mean high water mark from Ngakautuakina Point to	373727.5S	1760058.0E	FNT
NZL261	4	Puketutu Point	373410.2S	1755632.0E	GRC
NZL262	1		371154.7S	1752401.9E	GRC
NZL262	2		370953.5S	1752852.9E	GRC
NZL262	3		371134.3S	1752946.9E	GRC
NZL262	4		371314.5S	1752432.5E	GRC
NZL263	1	offset 100 meters south of Collins Road	375000.8S	1751338.5E	GRC
NZL263	2		374958.4S	1751418.7E	GRC
NZL263	3		375134.4S	1751454.7E	GRC
NZL263	4		375127.8S	1751315.7E	GRC
NZL263	5		375059.6S	1751310.9E	GRC
NZL265	1		373152.6S	1760800.7E	GRC
NZL265	2		373654.6S	1760801.7E	GRC
NZL265	3		373254.6S	1760400.7E	GRC
NZL266	1	Koirorakai Point ; following the mean high water mark south from	365409.2S	1750953.5E	FNT
NZL266	2		365509.9S	1750918.0E	GRC
NZL266	3	Karamuramu Island	365521.4S	1750922.4E	GRC
NZL266	4	Koherurahi Point	365537.5S	1750826.2E	GRC
NZL266	5	Kahuru Point	365616.6S	1750701.2E	GRC
NZL266	6	Pouto Point following the mean high water mark south from	365624.0S	1750543.3E	FNT
NZL266	7		365647.0S	1750528.1E	GRC

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Identifier	Sequence	Remarks	Latitude	Longitude	Type

NZL266	8	following the mean high water mark north from	365650.2S	1750450.4E	FNT
NZL266	9		365520.3S	1750454.0E	GRC
NZL266	10	following the mean high water mark north from	365435.0S	1750509.0E	FNT
NZL266	11	Whakakaiwhara Point	365403.2S	1750557.5E	GRC
NZL268	1	following the boundary fence to	375503.3S	1765543.8E	GRC
NZL268	2	following the boundary fence to	375528.1S	1765536.0E	FNT
NZL268	3	following the boundary fence to	375501.4S	1765416.3E	GRC
NZL268	4	following the boundary fence to	375450.5S	1765422.4E	FNT
NZL361	1		390233.9S	1741608.4E	GRC
NZL361	2		390523.7S	1741750.4E	GRC
NZL361	3		390543.5S	1741720.4E	GRC
NZL361	4		390243.5S	1741500.6E	GRC
NZL363	1	following an unnamed road from	393742.0S	1742205.5E	FNT
NZL363	2	following State Highway 3 from	393808.4S	1742236.9E	FNT
NZL363	3	following the Manawapou River from	393825.4S	1742235.8E	FNT
NZL363	4	following the mean high water mark from	393922.5S	1742055.8E	FNT
NZL363	5		393809.6S	1741842.6E	GRC
NZL363	6	following Mokoia Road from	393804.5S	1742130.1E	FNT
NZL364	1		395011.1S	1744510.8E	GRC
NZL364	2	a line following the mean high water mark from	395205.7S	1744430.6E	FNT
NZL364	3		395004.5S	1743845.6E	GRC
NZL364	4		394823.7S	1743859.4E	GRC
NZL365	1		395829.7S	1750413.6E	GRC
NZL365	2		395835.7S	1750503.6E	GRC
NZL365	3		400113.5S	1750800.6E	GRC

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Boundary line types: **GRC** (*Great Circle*), **FNT** (*geoborder i.e. a line following the road , etc*)

Identifier	Sequence	Remarks	Latitude	Longitude	Type
NZL365	4		400129.7S	1750726.4E	GRC
NZL365	5	a line following the mean high water mark from Whangaehu River mouth	400223.7S	1750548.6E	FNT
NZL365	6		395923.7S	1750300.6E	GRC
NZL366	1		403035.3S	1752152.6E	GRC
NZL366	2	following the Manawatu River stop bank from	403215.4S	1752154.4E	FNT
NZL366	3	Te Pehu , 10 ft	403155.4S	1751918.9E	GRC
NZL366	4		403147.5S	1751913.4E	GRC
NZL366	5		403141.6S	1751831.1E	GRC
NZL366	6	following the Manawatu River stop bank from	403204.8S	1751823.7E	FNT
NZL366	7		403129.2S	1751726.7E	GRC
NZL366	8	following the Moutoa Floodway stop bank from	403030.0S	1751754.0E	FNT
NZL366	9		403028.4S	1752004.0E	GRC
NZL366	10	following the Moutoa Floodway stop bank from	403041.7S	1752036.6E	FNT
NZL366	11		403032.3S	1752136.1E	GRC
NZL367	1		400640.6S	1754427.0E	GRC
NZL367	2		400754.3S	1754528.2E	GRC
NZL367	3		400816.8S	1754506.6E	GRC
NZL367	4		400837.0S	1754433.6E	GRC
NZL367	5		400830.8S	1754408.1E	GRC
NZL367	6		400816.7S	1754340.9E	GRC
NZL367	7		400820.0S	1754318.5E	GRC
NZL367	8		400834.1S	1754257.0E	GRC
NZL367	9		400838.4S	1754232.6E	GRC
NZL367	10		400828.0S	1754209.2E	GRC
NZL367	11		400836.7S	1754143.3E	GRC

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Identifier	Sequence	Remarks	Latitude	Longitude	Type
NZL367	12		400853.6S	1754123.5E	GRC
NZL367	13		400921.9S	1754056.7E	GRC
NZL367	14		400830.2S	1753952.8E	GRC
NZL367	15		400818.1S	1754011.2E	GRC
NZL367	16		400801.5S	1754048.2E	GRC
NZL367	17		400743.1S	1754149.0E	GRC
NZL367	18		400735.1S	1754223.5E	GRC
NZL368	1	SH3 bridge north end	401816.8S	1754523.6E	GRC
NZL368	2	SH3 bridge south end , following the Manawatu River south stopbank from	401825.8S	1754535.6E	FNT
NZL368	3	Fitzherbert East Road ; following HT lines from	402145.8S	1754009.6E	FNT
NZL368	4	following the Manawatu River north stop bank from	402132.8S	1754011.6E	FNT
NZL369	1		404204.1S	1750922.1E	GRC
NZL369	2		404207.9S	1750909.5E	GRC
NZL369	3		404233.1S	1750855.0E	GRC
NZL369	4		404225.6S	1750832.4E	GRC
NZL369	5		404209.8S	1750840.6E	GRC
NZL369	6		404157.2S	1750850.9E	GRC
NZL369	7		404147.0S	1750855.8E	GRC
NZL460	1	following the high tension line from	384352.5S	1760636.9E	FNT
NZL460	2		384514.2S	1760605.7E	GRC
NZL460	3		384451.2S	1760503.0E	GRC
NZL460	4		384358.3S	1760522.2E	GRC
NZL461	1		392600.9S	1765056.5E	GRC
NZL461	2		392725.5S	1765044.5E	GRC
NZL461	3		392851.9S	1765112.7E	GRC

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Boundary line types: GRC (*Great Circle*), FNT (*geoborder i.e. a line following the road , etc*)

Identifier	Sequence	Remarks	Latitude	Longitude	Type
NZL461	4	following the west bank of the main channel from	392900.9S	1765113.9E	FNT
NZL462	1		393510.7S	1764522.7E	GRC
NZL462	2	following the Ngaruroro River south bank from	393534.7S	1764457.7E	FNT
NZL462	3		393857.7S	1763809.7E	GRC
NZL462	4	following the Ngaruroro River north bank from	393823.7S	1763807.7E	FNT
NZL464	1		375615.8S	1752309.7E	GRC
NZL464	2		375636.8S	1752551.7E	GRC
NZL464	3		375839.8S	1752504.9E	GRC
NZL464	4		375809.8S	1752220.5E	GRC
NZL466	1		384239.7S	1775703.9E	GRC
NZL466	2		384516.4S	1775701.6E	GRC
NZL466	3		384442.0S	1775522.4E	GRC
NZL466	4		384154.2S	1775528.1E	GRC
NZL468	1	following Waitahanui River from	384911.7S	1760531.7E	FNT
NZL468	2		385515.7S	1761005.7E	GRC
NZL468	3	following Hinemaiaia Stream and River from	385700.7S	1760631.7E	FNT
NZL468	4	following the HT line from	385144.7S	1760305.7E	FNT
NZL468	5		384924.7S	1760424.7E	GRC
NZL562	1		400140.7S	1763145.7E	GRC
NZL562	2		400252.7S	1763105.4E	GRC
NZL562	3		400256.1S	1762948.0E	GRC
NZL562	4		400144.2S	1763036.5E	GRC
NZL563	1	following Te Kopi Road to a bridge at	410140.2S	1754216.4E	FNT
NZL563	2		410211.6S	1754150.8E	GRC
NZL563	3	following the farm track from	410240.1S	1754111.9E	FNT

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Boundary line types: **GRC** (*Great Circle*), **FNT** (*geoborder i.e. a line following the road , etc*)

Identifier	Sequence	Remarks	Latitude	Longitude	Type
NZL563	4	following Caveland Road from	410156.2S	1754037.3E	FNT
NZL563	5		410117.6S	1754122.4E	GRC
NZL663	1	following the Ruamahanga backwater from	411501.4S	1751318.0E	FNT
NZL663	2	following Kumenga Road from	411711.6S	1751237.2E	FNT
NZL663	3		411816.4S	1751238.4E	GRC
NZL663	4	following Pirinoa Road from	411824.8S	1751248.0E	FNT
NZL663	5		412212.8S	1751027.0E	GRC
NZL663	6		412353.8S	1750838.6E	GRC
NZL663	7	1 NM seaward of the mean high water mark from	412454.8S	1750835.6E	FNT
NZL663	8		412656.0S	1745620.0E	GRC
NZL663	9	following the mean high water mark from	412557.6S	1745540.6E	FNT
NZL663	10		412308.8S	1750619.6E	GRC
NZL663	11	following Western Lake Rd from	412213.0S	1750655.0E	FNT
NZL663	12		411349.8S	1751003.6E	GRC
NZL664	1		410258.8S	1730055.5E	GRC
NZL664	2		410423.8S	1730230.5E	GRC
NZL664	3		410508.8S	1730230.5E	GRC
NZL664	4		410533.8S	1730200.5E	GRC
NZL664	5		410508.8S	1730135.5E	GRC
NZL664	6		410508.8S	1730055.5E	GRC
NZL664	7		410413.8S	1730040.5E	GRC
NZL664	8		410353.8S	1730000.5E	GRC
NZL666	1	following the western bank of the Waihopai River from	413240.8S	1734345.5E	FNT
NZL666	2		413433.8S	1734312.5E	GRC
NZL666	3		413426.8S	1734229.5E	GRC

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Identifier	Sequence	Remarks	Latitude	Longitude	Type

NZL666	4		413424.8S	1734139.5E	GRC
NZL666	5		413334.8S	1734156.5E	GRC
NZL666	6		413250.8S	1734219.5E	GRC
NZL760	1		423634.1S	1710740.6E	GRC
NZL760	2		423741.9S	1710940.6E	GRC
NZL760	3		423929.9S	1710935.2E	GRC
NZL760	4		424046.7S	1710815.4E	GRC
NZL760	5		423919.1S	1710512.4E	GRC
NZL763	1		451755.9S	1674732.0E	GRC
NZL763	2		451755.9S	1674808.0E	GRC
NZL763	3		451800.1S	1674900.2E	GRC
NZL763	4		451958.9S	1674802.0E	GRC
NZL763	5		452055.3S	1674700.2E	GRC
NZL763	6		452158.3S	1674715.2E	GRC
NZL763	7		452155.9S	1674600.2E	GRC
NZL765	1	following the Oreti River from	462336.3S	1681421.2E	FNT
NZL765	2	following the mean high waterline from	462808.1S	1681812.2E	FNT
NZL765	3		462641.1S	1681356.0E	GRC
NZL765	4	following Oreti Beach road from	462632.1S	1681453.0E	FNT
NZL765	5		462521.3S	1681402.2E	GRC
NZL765	6	following the mean high water mark from	462529.3S	1681324.2E	FNT
NZL765	7	following Ferry Road from	462329.0S	1681151.2E	FNT
NZL766	1	following Chalmer Road from	461657.2S	1685019.4E	FNT
NZL766	2		461630.2S	1685128.4E	GRC
NZL766	3	following Oughton Road from	461648.2S	1685217.0E	FNT

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Boundary line types: **GRC** (*Great Circle*), **FNT** (*geoborder i.e. a line following the road , etc*)

Identifier	Sequence	Remarks	Latitude	Longitude	Type
NZL766	4	following Mataura-Wyndham Road from	461819.4S	1685140.4E	FNT
NZL767	1		461952.5S	1695058.5E	GRC
NZL767	2		462214.1S	1694720.1E	GRC
NZL767	3	following Otanomomo- Kaka Point Road from	462208.7S	1694630.0E	FNT
NZL767	4		461954.6S	1694733.6E	GRC
NZL767	5	following Paretai Punt Road from	461954.3S	1694813.5E	FNT
NZL767	6		461919.5S	1694918.3E	GRC
NZL767	7		461925.5S	1695003.3E	GRC
NZL769	1	Collins Bay jetty	450726.8S	1684136.6E	GRC
NZL769	2	Cecil Peak Homestead Road	450816.3S	1684057.3E	GRC
NZL769	3	Long Burn and Lochy River confluence	451033.8S	1683833.1E	GRC
NZL769	4	Lochy River bridge	451316.5S	1683333.5E	GRC
NZL769	5	Billy Creek and Lochy River confluence	451336.1S	1683234.0E	GRC
NZL769	6	Centre Spur peak ; 5051 ft	451511.4S	1682953.8E	GRC
NZL769	7	Peak, 5107 ft	451604.9S	1682725.4E	GRC
NZL769	8	Peak, 5612 ft	451654.6S	1682705.7E	GRC
NZL769	9	Peak, 6022 ft	451753.6S	1682707.3E	GRC
NZL769	10	Eyre Peak, 6458 ft	451926.2S	1682734.8E	GRC
NZL769	11	Peak, 6248 ft	451919.5S	1682422.7E	GRC
NZL769	12	Jane Peak, 6632 ft	451939.1S	1681923.2E	GRC
NZL769	13	Mt Nicholas Road ford, Gorge Burn	451812.7S	1681519.7E	GRC
NZL769	14	Hill GS, 3457 ft	451551.4S	1681545.7E	GRC
NZL769	15	Mt Lookup, 5651 ft	451213.7S	1681523.7E	GRC
NZL769	16	Thomson Mountains peak, 5268 ft	450810.5S	1681352.8E	GRC
NZL769	17	Peak, 5477 ft	450537.6S	1681712.2E	GRC

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Identifier	Sequence	Remarks	Latitude	Longitude	Type
NZL769	18	Peak, 5668 ft	450449.7S	1681814.0E	GRC
NZL769	19	Whites Bay jetty , following the Lake Wakatipu southern shoreline from	450532.0S	1682539.2E	FNT
NZL860	1		432551.4S	1722640.3E	GRC
NZL860	2		432638.6S	1722610.7E	GRC
NZL860	3		432646.0S	1722445.4E	GRC
NZL860	4		432607.9S	1722446.4E	GRC
NZL860	5		432609.1S	1722354.3E	GRC
NZL860	6		432541.5S	1722353.9E	GRC
NZL860	7		432516.9S	1722422.9E	GRC
NZL862	1		432634.2S	1722608.0E	GRC
NZL862	2	following the South bank of the Waimakariri River from	432717.0S	1722540.4E	FNT
NZL862	3		432742.0S	1721500.4E	GRC
NZL862	4		432624.0S	1721500.4E	GRC
NZL862	5	following Morrison Road from	432707.0S	1721820.4E	FNT
NZL863	1		432319.0S	1720605.4E	GRC
NZL863	2		432544.0S	1721015.4E	GRC
NZL863	3		432629.0S	1721357.4E	GRC
NZL863	4		432624.0S	1721500.4E	GRC
NZL863	5	following the Waimakariri River south bank from	432742.0S	1721500.4E	FNT
NZL863	6		432414.0S	1720525.4E	GRC
NZL960	1	a line following the Ashburton River east bank from	435944.0S	1714735.4E	FNT
NZL960	2		440310.1S	1714825.4E	GRC
NZL960	3	a line following Terrace Road from	440315.1S	1714717.4E	FNT
NZL960	4		440204.1S	1714700.4E	GRC
NZL960	5		440202.1S	1714719.4E	GRC

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Identifier	Sequence	Remarks	Latitude	Longitude	Type
NZL960	6		440116.0S	1714712.4E	GRC
NZL960	7		440007.0S	1714624.4E	GRC
NZL961	1		455226.6S	1701751.9E	GRC
NZL961	2	following Riverside Road from	455257.2S	1701606.9E	FNT
NZL961	3		455229.2S	1701552.3E	GRC
NZL961	4		455218.2S	1701646.3E	GRC
NZL961	5	following School Rd from	455158.2S	1701633.3E	FNT
NZL961	6	following Gladfield Road from	455143.4S	1701727.3E	FNT
NZL963	1		445435.3S	1710420.0E	GRC
NZL963	2	a line following McPherson Road from	445607.4S	1710417.9E	FNT
NZL963	3		445554.7S	1705534.6E	GRC
NZL963	4	a line following Taiwai Ikawai Road from	445251.4S	1705534.7E	FNT
NZL963	5	a line following Glenavy Ikawai Rd from	445336.8S	1710139.1E	FNT
NZL966	1		444124.8S	1691757.1E	GRC
NZL966	2		444253.8S	1691737.0E	GRC
NZL966	3	a line following the north bank of the Clutha River from	444252.3S	1691713.7E	FNT
NZL966	4	a line following the north bank of the Clutha River from	444239.0S	1691609.7E	FNT
NZL966	5		444128.9S	1691348.4E	GRC
NZL966	6	a line following the tree line from	444055.3S	1691428.4E	GRC
NZL966	7	a line following the tree line from	444123.1S	1691534.7E	GRC
NZL968	1	a line following Connollys Road from	441652.3S	1711831.6E	GRC
NZL968	2		441716.1S	1711945.4E	GRC
NZL968	3		441725.3S	1712037.6E	GRC
NZL968	4		442012.1S	1711720.2E	GRC
NZL968	5	a line following Kereta Road from	441930.1S	1711719.6E	GRC

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Identifier	Sequence	Remarks	Latitude	Longitude	Type
NZL968	6	a line following Beach Road from	441812.1S	1711751.4E	GRC
NZL968	7	a line following Hides Road from	441813.3S	1711757.4E	GRC
NZL968	8		441730.1S	1711815.4E	GRC
NZL969	1	following Smart Munro Road from	441613.5S	1710759.7E	FNT
NZL969	2	following Metherell Road from	441726.4S	1710350.4E	FNT
NZL969	3	following Pleasant Point Cave Highway from	441634.8S	1710321.7E	FNT
NZL969	4		441559.9S	1710522.4E	GRC
NZL969	5	following Longview Road from	441621.5S	1710534.3E	FNT
NZL969	6		441601.4S	1710710.7E	GRC
NZL969	7		441557.6S	1710718.6E	GRC
NZL970	1		451019.3S	1693014.7E	GRC
NZL970	2	following the boundary fence to	451040.1S	1693059.4E	FNT
NZL970	3	following the boundary fence to	451125.3S	1693117.5E	FNT
NZL970	4	following the boundary fence to	451200.7S	1693108.7E	FNT
NZL970	5		451211.2S	1692850.4E	GRC
NZL970	6	following the Manuherikia River channel to	451112.2S	1692900.6E	FNT

*** END OF AIRSPACE BOUNDARY DESCRIPTIONS ***