



## 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:] 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
NZL262	THAMES	500	FT	[Organisation or Authority:] Hauraki Aero Club, PO Box 64, Thames 2815, TEL (07) 868 6445.
NZL263	RUKUHA	500	FT	[Organisation or Authority:] Waikato Aero Club Inc, Steele Rd, RD2, Hamilton, TEL (07) 843 5655
NZL264	TAURANGA HARBOUR	500	FT	[Organisation or Authority:] Tauranga Aero Club, C/o Airport, Mount Maunganui 3002, TEL (07) 575 3210
NZL265	MATAKANA ISLAND	500	FT	[Organisation or Authority:] Tauranga Aero Club, C/o Airport, Mount Maunganui 3002, TEL (07) 575 3210
NZL267	WAIROA RIVER			[Organisation or Authority:] Auckland Aero Club Inc, Private Bag 14, Papakura 1730, TEL (09) 299 8590
NZL267_A	WAIROA RIVER	500	FT	[Organisation or Authority:] Auckland Aero Club Inc, Private Bag 14, Papakura 1730, TEL (09) 299 8590
NZL267_S	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

**NZANR – Part 71 – Low Flying Zones (LFZ)**

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Identifier	Name	Upper Limit		Remarks
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) 951 7183
NZL367	OROUA RIVER	500	FT	[Organisation or Authority:] Massey University School of Aviation, Tel (06) 951 7183
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
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.
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
NZL761	CLUTHA RIVER MOUTH	500	FT	[Organisation or Authority:] South Otago Aero Club, PO Box 139, Balclutha 9240, TEL (03) 418 0518
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

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Identifier	Name	Upper Limit		Remarks
NZL766	MATAURA RIVER	500	FT	[Organisation or Authority:] Southern Districts Aero Club, PO Box 267, Gore 9740, TEL (03) 208 5400
NZL769	CECIL PEAK	500	FT	[Organisation or Authority:] Glenorchy Air Services and Tourist Co Ltd. Training Manager TEL 021 416 637
NZL860	EYREWELL	500	FT	[Organisation or Authority:] Garden City Helicopters; PO Box 14147, Christchurch Airport, Christchurch 8544, Tel (03) 358 4360 [Organisation or Authority:] 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
NZL962	WANAKA	500	FT	[Organisation or Authority:] Wanaka Helicopters Ltd, PO Box 70, Wanaka 9343, TEL (03) 443 1085 or 0274 336 515
NZL963	WAITAKI RIVER	500	FT	[Organisation or Authority:] North Otago Aero Club, PO Box 144, Oamaru 9444, TEL (03) 431 3891
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 \*\*\***



## AERONAUTICAL SERVICES

### NZANR – Part 71 – Low Flying Zones (LFZ)

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	345143.10S	1731100.40E	FNT
NZL160	2		345516.20S	1731555.80E	GRC
NZL160	3		345333.60S	1730948.60E	GRC
NZL161	1		351832.40S	1733648.60E	GRC
NZL161	2	following the Waihou River bank from	351850.40S	1733812.60E	FNT
NZL161	3		352122.20S	1733428.80E	GRC
NZL161	4	following the Waihou River bank from	352030.60S	1733428.80E	FNT
NZL162	1		355322.20S	1735031.80E	GRC
NZL162	2		355322.20S	1735131.80E	GRC
NZL162	3		355424.60S	1735218.60E	GRC
NZL162	4		355443.20S	1735159.40E	GRC
NZL162	5		355443.20S	1735123.40E	GRC
NZL162	6		355416.20S	1735028.80E	GRC
NZL163	1		354653.40S	1742215.60E	GRC
NZL163	2	following the mean high water mark from	354923.40S	1742700.70E	FNT
NZL163	3		354823.40S	1742133.60E	GRC
NZL164	1	following the mean high water mark from	361008.50S	1740257.60E	FNT
NZL164	2		361204.30S	1740841.40E	GRC
NZL164	3		361235.50S	1740612.60E	GRC
NZL165	1		362308.50S	1742320.60E	GRC
NZL165	2	following the mean high water mark from	362213.50S	1742540.60E	FNT
NZL165	3		363407.30S	1742510.80E	GRC

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Identifier	Sequence	Remarks	Latitude	Longitude	Type
NZL165	4		363407.30S	1742340.60E	GRC
NZL165	5		363103.70S	1742240.60E	GRC
NZL165	6	following the mean high water mark from	362413.50S	1742310.80E	FNT
NZL166	1		350728.40S	1740551.60E	GRC
NZL166	2		350802.40S	1740518.60E	GRC
NZL166	3		350827.40S	1740500.60E	GRC
NZL166	4	a line following Rangihoua Rd from	350854.40S	1740415.70E	FNT
NZL166	5	intersection of Rangihoua and Pureura Roads	350823.20S	1740210.20E	GRC
NZL166	6		350632.40S	1740135.60E	GRC
NZL166	7		350624.40S	1740352.60E	GRC
NZL166	8		350641.40S	1740513.60E	GRC
NZL168	1	Blackbridge Road bridge	364111.50S	1743629.60E	GRC
NZL168	2	following Sergeants and Mill Flat Roads from intersection of Whakatahi and Robinson Roads	364250.50S	1743625.60E	FNT
NZL168	3	following Boundary Road from intersection of Mill Flat and Boundary Roads	364436.50S	1743654.60E	FNT
NZL168	4		364435.50S	1743523.60E	GRC
NZL168	5	following North Road from	364520.50S	1743350.60E	FNT
NZL168	6	following Ararimu Valley Rd from	364422.50S	1743202.60E	FNT
NZL168	7	intersection of Zander and Ararimu Valley Roads	364229.50S	1743322.60E	GRC
NZL168	8		364247.50S	1743110.60E	GRC
NZL168	9	following Bald Hill and Blackbridge Roads from	364009.50S	1743209.60E	FNT
NZL260	1	Te Rehutae Pt	364304.50S	1753739.70E	GRC
NZL260	2	Omara Spit ; a line following the mean high water mark from	364338.50S	1753754.70E	FNT
NZL262	1		371154.70S	1752401.90E	GRC
NZL262	2		370953.50S	1752852.90E	GRC

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Identifier	Sequence	Remarks	Latitude	Longitude	Type
NZL262	3		371134.30S	1752946.90E	GRC
NZL262	4		371314.50S	1752432.50E	GRC
NZL263	1	offset 100 meters south of Collins Road	375000.80S	1751338.50E	GRC
NZL263	2		374958.40S	1751418.70E	GRC
NZL263	3		375134.40S	1751454.70E	GRC
NZL263	4		375127.80S	1751315.70E	GRC
NZL263	5		375059.60S	1751310.90E	GRC
NZL264	1	following the mean high water mark from	373405.60S	1760200.70E	FNT
NZL264	2	Matakana Point	373603.80S	1760205.40E	GRC
NZL264	3	following the mean high water mark from Ngakautuakina Point to	373727.50S	1760058.00E	FNT
NZL264	4		373736.40S	1760025.60E	GRC
NZL264	5		373655.80S	1755905.60E	GRC
NZL264	6		373645.00S	1755849.90E	FNT
NZL264	7	Puketutu Point	373410.20S	1755632.00E	GRC
NZL265	1		373152.60S	1760800.70E	GRC
NZL265	2		373654.60S	1760801.70E	GRC
NZL265	3		373254.60S	1760400.70E	GRC
NZL267_A	1	Sandspit Passage lighthouse	365401.40S	1751057.90E	GRC
NZL267_A	2	Karamuramu Island	365521.40S	1750922.40E	GRC
NZL267_A	3	Koherurahi Point	365537.50S	1750826.20E	GRC
NZL267_A	4	Kahuru Point	365616.60S	1750701.20E	GRC
NZL267_A	5	Pouto Point following the mean high water mark south from	365624.00S	1750543.30E	FNT
NZL267_A	6		365647.00S	1750528.10E	GRC
NZL267_A	7	following the mean high water mark north from	365650.20S	1750450.40E	FNT
NZL267_A	8		365520.30S	1750454.00E	GRC

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Identifier	Sequence	Remarks	Latitude	Longitude	Type
NZL267_A	9	following the mean high water mark north from	365435.00S	1750509.00E	FNT
NZL267_A	10	Whakakaiwhara Point	365403.20S	1750557.50E	GRC
NZL267_S	1	(Koiroraki Point) - a line following the mean high water mark south from Koiroraki point to	365409.20S	1750953.50E	FNT
NZL267_S	2		365439.30S	1750953.30E	GRC
NZL267_S	3	(McCallum Bay) - a line following the mean high water mark south from	365449.30S	1750925.50E	FNT
NZL268	1	following the boundary fence to	375503.30S	1765543.80E	GRC
NZL268	2	following the boundary fence to	375528.10S	1765536.00E	FNT
NZL268	3	following the boundary fence to	375501.40S	1765416.30E	GRC
NZL268	4	following the boundary fence to	375450.50S	1765422.40E	FNT
NZL361	1		390233.90S	1741608.40E	GRC
NZL361	2		390523.70S	1741750.40E	GRC
NZL361	3		390543.50S	1741720.40E	GRC
NZL361	4		390243.50S	1741500.60E	GRC
NZL363	1	following an unnamed road from	393742.00S	1742205.50E	FNT
NZL363	2	following State Highway 3 from	393808.40S	1742236.90E	FNT
NZL363	3	following the Manawapou River from	393825.40S	1742235.80E	FNT
NZL363	4	following the mean high water mark from	393922.50S	1742055.80E	FNT
NZL363	5		393809.60S	1741842.60E	GRC
NZL363	6	following Mokoia Road from	393804.50S	1742130.10E	FNT
NZL364	1		395011.10S	1744510.80E	GRC
NZL364	2	a line following the mean high water mark from	395205.70S	1744430.60E	FNT
NZL364	3		395004.50S	1743845.60E	GRC
NZL364	4		394823.70S	1743859.40E	GRC
NZL365	1		395829.70S	1750413.60E	GRC

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Boundary line types GRC ( <i>Great Circle</i> ), FNT ( <i>geoborder i.e. a line following the road, etc</i> )					
Identifier	Sequence	Remarks	Latitude	Longitude	Type
NZL365	2		395835.70S	1750503.60E	GRC
NZL365	3		400113.50S	1750800.60E	GRC
NZL365	4		400129.70S	1750726.40E	GRC
NZL365	5	a line following the mean high water mark from Whangaehu River mouth	400223.70S	1750548.60E	FNT
NZL365	6		395923.70S	1750300.60E	GRC
NZL366	1		403035.30S	1752152.60E	GRC
NZL366	2	following the Manawatu River stop bank from	403215.40S	1752154.40E	FNT
NZL366	3	Te Pehu , 10 ft	403155.40S	1751918.90E	GRC
NZL366	4		403147.50S	1751913.40E	GRC
NZL366	5		403141.60S	1751831.10E	GRC
NZL366	6	following the Manawatu River stop bank from	403204.80S	1751823.70E	FNT
NZL366	7		403129.20S	1751726.70E	GRC
NZL366	8	following the Moutoa Floodway stop bank from	403030.00S	1751754.00E	FNT
NZL366	9		403028.40S	1752004.00E	GRC
NZL366	10	following the Moutoa Floodway stop bank from	403041.70S	1752036.60E	FNT
NZL366	11		403032.30S	1752136.10E	GRC
NZL367	1		400640.60S	1754427.00E	GRC
NZL367	2		400754.30S	1754528.20E	GRC
NZL367	3		400816.80S	1754506.60E	GRC
NZL367	4		400837.00S	1754433.60E	GRC
NZL367	5		400830.80S	1754408.10E	GRC
NZL367	6		400816.70S	1754340.90E	GRC
NZL367	7		400820.00S	1754318.50E	GRC
NZL367	8		400834.10S	1754257.00E	GRC
NZL367	9		400838.40S	1754232.60E	GRC



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NZL367	10		400828.00S	1754209.20E	GRC
NZL367	11		400836.70S	1754143.30E	GRC
NZL367	12		400853.60S	1754123.50E	GRC
NZL367	13		400921.90S	1754056.70E	GRC
NZL367	14		400830.20S	1753952.80E	GRC
NZL367	15		400818.10S	1754011.20E	GRC
NZL367	16		400801.50S	1754048.20E	GRC
NZL367	17		400743.10S	1754149.00E	GRC
NZL367	18		400735.10S	1754223.50E	GRC
NZL369	1		404204.10S	1750922.10E	GRC
NZL369	2		404207.90S	1750909.50E	GRC
NZL369	3		404233.10S	1750855.00E	GRC
NZL369	4		404225.60S	1750832.40E	GRC
NZL369	5		404209.80S	1750840.60E	GRC
NZL369	6		404157.20S	1750850.90E	GRC
NZL369	7		404147.00S	1750855.80E	GRC
NZL460	1	following the high tension line from	384352.50S	1760636.90E	FNT
NZL460	2		384514.20S	1760605.70E	GRC
NZL460	3		384451.20S	1760503.00E	GRC
NZL460	4		384358.30S	1760522.20E	GRC
NZL461	1		392600.90S	1765056.50E	GRC
NZL461	2		392725.50S	1765044.50E	GRC
NZL461	3		392851.90S	1765112.70E	GRC
NZL461	4	following the west bank of the main channel from	392900.90S	1765113.90E	FNT
NZL462	1		393510.70S	1764522.70E	GRC
NZL462	2	following the Ngaruroro River south bank from	393534.70S	1764457.70E	FNT

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Identifier	Sequence	Remarks	Latitude	Longitude	Type
NZL462	3		393857.70S	1763809.70E	GRC
NZL462	4	following the Ngaruroro River north bank from	393823.70S	1763807.70E	FNT
NZL464	1		375615.80S	1752309.70E	GRC
NZL464	2		375636.80S	1752551.70E	GRC
NZL464	3		375839.80S	1752504.90E	GRC
NZL464	4		375809.80S	1752220.50E	GRC
NZL466	1		384239.70S	1775703.90E	GRC
NZL466	2		384516.40S	1775701.60E	GRC
NZL466	3		384442.00S	1775522.40E	GRC
NZL466	4		384154.20S	1775528.10E	GRC
NZL468	1	following Waitahanui River from	384911.70S	1760531.70E	FNT
NZL468	2		385515.70S	1761005.70E	GRC
NZL468	3	following Hinemaiaia Stream and River from	385700.70S	1760631.70E	FNT
NZL468	4	following the HT line from	385144.70S	1760305.70E	FNT
NZL468	5		384924.70S	1760424.70E	GRC
NZL562	1		400140.70S	1763145.70E	GRC
NZL562	2		400252.70S	1763105.40E	GRC
NZL562	3		400256.10S	1762948.00E	GRC
NZL562	4		400144.20S	1763036.50E	GRC
NZL563	1	following Te Kopi Road to a bridge at	410140.20S	1754216.40E	FNT
NZL563	2		410211.60S	1754150.80E	GRC
NZL563	3	following the farm track from	410240.10S	1754111.90E	FNT
NZL563	4	following Caveland Road from	410156.20S	1754037.30E	FNT
NZL563	5		410117.60S	1754122.40E	GRC
NZL663	1	following the Ruamahanga backwater from	411501.40S	1751318.00E	FNT
NZL663	2	following Kumenga Road from	411711.60S	1751237.20E	FNT

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Identifier	Sequence	Remarks	Latitude	Longitude	Type
NZL663	3		411816.40S	1751238.40E	GRC
NZL663	4	following Pirinoa Road from	411824.80S	1751248.00E	FNT
NZL663	5		412212.80S	1751027.00E	GRC
NZL663	6		412353.80S	1750838.60E	GRC
NZL663	7	1 NM seaward of the mean high water mark from	412454.80S	1750835.60E	FNT
NZL663	8		412656.00S	1745620.00E	GRC
NZL663	9	following the mean high water mark from	412557.60S	1745540.60E	FNT
NZL663	10		412308.80S	1750619.60E	GRC
NZL663	11	following Western Lake Rd from	412213.00S	1750655.00E	FNT
NZL663	12		411349.80S	1751003.60E	GRC
NZL664	1		410258.80S	1730055.50E	GRC
NZL664	2		410423.80S	1730230.50E	GRC
NZL664	3		410508.80S	1730230.50E	GRC
NZL664	4		410533.80S	1730200.50E	GRC
NZL664	5		410508.80S	1730135.50E	GRC
NZL664	6		410508.80S	1730055.50E	GRC
NZL664	7		410413.80S	1730040.50E	GRC
NZL664	8		410353.80S	1730000.50E	GRC
NZL666	1	following the western bank of the Waihopai River from	413240.80S	1734345.50E	FNT
NZL666	2		413433.80S	1734312.50E	GRC
NZL666	3		413426.80S	1734229.50E	GRC
NZL666	4		413424.80S	1734139.50E	GRC
NZL666	5		413334.80S	1734156.50E	GRC
NZL666	6		413250.80S	1734219.50E	GRC
NZL760	1		423634.10S	1710740.60E	GRC
NZL760	2		423741.90S	1710940.60E	GRC

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Identifier	Sequence	Remarks	Latitude	Longitude	Type
NZL760	3		423929.90S	1710935.20E	GRC
NZL760	4		424046.70S	1710815.40E	GRC
NZL760	5		423919.10S	1710512.40E	GRC
NZL761	1		461939.70S	1695118.00E	GRC
NZL761	2		462101.20S	1694910.60E	GRC
NZL761	3		462040.00S	1694840.10E	FNT
NZL761	4	a line following Centre Road from	461954.30S	1694813.50E	GRC
NZL761	5		461919.50S	1694918.30E	GRC
NZL761	6		461856.60S	1694955.60E	GRC
NZL763	1		451755.90S	1674732.00E	GRC
NZL763	2		451755.90S	1674808.00E	GRC
NZL763	3		451800.10S	1674900.20E	GRC
NZL763	4		451958.90S	1674802.00E	GRC
NZL763	5		452055.30S	1674700.20E	GRC
NZL763	6		452158.30S	1674715.20E	GRC
NZL763	7		452155.90S	1674600.20E	GRC
NZL765	1	following the Oreti River from	462336.30S	1681421.20E	FNT
NZL765	2	following the mean high waterline from	462808.10S	1681812.20E	FNT
NZL765	3		462641.10S	1681356.00E	GRC
NZL765	4	following Oreti Beach road from	462632.10S	1681453.00E	FNT
NZL765	5		462521.30S	1681402.20E	GRC
NZL765	6	following the mean high water mark from	462529.30S	1681324.20E	FNT
NZL765	7	following Ferry Road from	462329.00S	1681151.20E	FNT
NZL766	1	following Chalmer Road from	461657.20S	1685019.40E	FNT
NZL766	2		461630.20S	1685128.40E	GRC
NZL766	3	following Oughton Road from	461648.20S	1685217.00E	FNT

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Identifier	Sequence	Remarks	Latitude	Longitude	Type
NZL766	4	following Mataura-Wyndham Road from	461819.40S	1685140.40E	FNT
NZL769	1	Collins Bay jetty	450726.80S	1684136.60E	GRC
NZL769	2	Cecil Peak Homestead Road	450816.30S	1684057.30E	GRC
NZL769	3	Long Burn and Lochy River confluence	451033.80S	1683833.10E	GRC
NZL769	4	Lochy River bridge	451316.50S	1683333.50E	GRC
NZL769	5	Billy Creek and Lochy River confluence	451336.10S	1683234.00E	GRC
NZL769	6	Centre Spur peak ; 5051 ft	451511.40S	1682953.80E	GRC
NZL769	7	Peak, 5107 ft	451604.90S	1682725.40E	GRC
NZL769	8	Peak, 5612 ft	451654.60S	1682705.70E	GRC
NZL769	9	Peak, 6022 ft	451753.60S	1682707.30E	GRC
NZL769	10	Eyre Peak, 6458 ft	451926.20S	1682734.80E	GRC
NZL769	11	Peak, 6248 ft	451919.50S	1682422.70E	GRC
NZL769	12	Jane Peak, 6632 ft	451939.10S	1681923.20E	GRC
NZL769	13	Mt Nicholas Road ford, Gorge Burn	451812.70S	1681519.70E	GRC
NZL769	14	Hill GS, 3457 ft	451551.40S	1681545.70E	GRC
NZL769	15	Mt Lookup, 5651 ft	451213.70S	1681523.70E	GRC
NZL769	16	Thomson Mountains peak, 5268 ft	450810.50S	1681352.80E	GRC
NZL769	17	Peak, 5477 ft	450537.60S	1681712.20E	GRC
NZL769	18	Peak, 5668 ft	450449.70S	1681814.00E	GRC
NZL769	19	Whites Bay jetty , following the Lake Wakatipu southern shoreline from	450532.00S	1682539.20E	FNT
NZL860	1		432551.40S	1722640.30E	GRC
NZL860	2		432638.60S	1722610.70E	GRC
NZL860	3		432646.00S	1722445.40E	GRC
NZL860	4		432607.90S	1722446.40E	GRC
NZL860	5		432609.10S	1722354.30E	GRC

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Identifier	Sequence	Remarks	Latitude	Longitude	Type
NZL860	6		432541.50S	1722353.90E	GRC
NZL860	7		432516.90S	1722422.90E	GRC
NZL862	1		432634.20S	1722608.00E	GRC
NZL862	2	following the South bank of the Waimakariri River from	432717.00S	1722540.40E	FNT
NZL862	3		432742.00S	1721500.40E	GRC
NZL862	4		432624.00S	1721500.40E	GRC
NZL862	5	following Morrison Road from	432707.00S	1721820.40E	FNT
NZL863	1		432319.00S	1720605.40E	GRC
NZL863	2		432544.00S	1721015.40E	GRC
NZL863	3		432629.00S	1721357.40E	GRC
NZL863	4		432624.00S	1721500.40E	GRC
NZL863	5	following the Waimakariri River south bank from	432742.00S	1721500.40E	FNT
NZL863	6		432414.00S	1720525.40E	GRC
NZL960	1	a line following the Ashburton River east bank from	435944.00S	1714735.40E	FNT
NZL960	2		440310.10S	1714825.40E	GRC
NZL960	3	a line following Terrace Road from	440315.10S	1714717.40E	FNT
NZL960	4		440204.10S	1714700.40E	GRC
NZL960	5		440202.10S	1714719.40E	GRC
NZL960	6		440116.00S	1714712.40E	GRC
NZL960	7		440007.00S	1714624.40E	GRC
NZL961	1		455226.60S	1701751.90E	GRC
NZL961	2	following Riverside Road from	455257.20S	1701606.90E	FNT
NZL961	3		455229.20S	1701552.30E	GRC
NZL961	4		455218.20S	1701646.30E	GRC
NZL961	5	following School Rd from	455158.20S	1701633.30E	FNT
NZL961	6	following Gladfield Road from	455143.40S	1701727.30E	FNT

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Identifier	Sequence	Remarks	Latitude	Longitude	Type
NZL962	1		444237.50S	1691657.50E	GRC
NZL962	2	a line following the north bank of the Clutha River from	444249.80S	1691640.10E	FNT
NZL962	3		444240.80S	1691612.70E	GRC
NZL962	4	a line following the north bank of the Clutha River from	444237.60S	1691607.30E	FNT
NZL962	5		444139.00S	1691353.60E	GRC
NZL962	6	a line following the upper edge of the escarpment from	444125.20S	1691353.00E	FNT
NZL963	1		445435.30S	1710420.00E	GRC
NZL963	2	a line following McPherson Road from	445607.40S	1710417.90E	FNT
NZL963	3		445554.70S	1705534.60E	GRC
NZL963	4	a line following Taiwai Ikawai Road from	445251.40S	1705534.70E	FNT
NZL963	5	a line following Glenavy Ikawai Rd from	445336.80S	1710139.10E	FNT
NZL968	1	a line following Connollys Road from	441652.30S	1711831.60E	GRC
NZL968	2		441716.10S	1711945.40E	GRC
NZL968	3		441725.30S	1712037.60E	GRC
NZL968	4		442012.10S	1711720.20E	GRC
NZL968	5	a line following Kereta Road from	441930.10S	1711719.60E	GRC
NZL968	6	a line following Beach Road from	441812.10S	1711751.40E	GRC
NZL968	7	a line following Hides Road from	441813.30S	1711757.40E	GRC
NZL968	8		441730.10S	1711815.40E	GRC
NZL969	1	following Smart Munro Road from	441613.50S	1710759.70E	FNT
NZL969	2	following Metherell Road from	441726.40S	1710350.40E	FNT
NZL969	3	following Pleasant Point Cave Highway from	441634.80S	1710321.70E	FNT
NZL969	4		441559.90S	1710522.40E	GRC
NZL969	5	following Longview Road from	441621.50S	1710534.30E	FNT
NZL969	6		441601.40S	1710710.70E	GRC
NZL969	7		441557.60S	1710718.60E	GRC

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Identifier	Sequence	Remarks	Latitude	Longitude	Type
NZL970	1		451019.30S	1693014.70E	GRC
NZL970	2	following the boundary fence to	451040.10S	1693059.40E	FNT
NZL970	3	following the boundary fence to	451125.30S	1693117.50E	FNT
NZL970	4	following the boundary fence to	451200.70S	1693108.70E	FNT
NZL970	5		451211.20S	1692850.40E	GRC
NZL970	6	following the Manuherikia River channel to	451112.20S	1692900.60E	FNT

\*\*\* END OF AIRSPACE BOUNDARY DESCRIPTIONS \*\*\*