



National Rural Fire Authority

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NATIONAL RURAL FIRE AUTHORITY CIRCULAR 2009/10

New National Map Series to be Launched

Purpose

The purpose of this Circular is to notify that In September 2009 Land Information New Zealand (LINZ) will launch the "Topo50", a new 1:50,000 map series.

Background

LINZ is the only organisation that produces maps that cover the whole of New Zealand, which is does in providing 452 maps. These will be released simultaneously in September 2009, after which the current NZMS260 series will no longer be available.

Topo50 brings with it some important differences from the current NZMS260 series, the key one being that it uses a different projection. This means that someone looking at a grid reference on the 260 map will give quite a different reference to someone looking at the same geographical point on the new Topo50 series. Technically this is because the Topo50 series will use the New Zealand Geodetic Datum 2000 and the New Zealand Transverse Mercator 2000 projection meaning the point of reference for latitude and longitude and the grid coordinates of geographic features have changed.

These changes were prompted by the need for New Zealand's mapping to fit better with international standards and modern navigational technology.

More information can be found at the following links:

This is the link for a short intro for the Topo 50 Sheet index, names & extents:

<http://www.linz.govt.nz/topography/projects-programmes/topo50-project/sheets/index.aspx>

Background info for the Migration project:

<http://www.linz.govt.nz/topography/projects-programmes/topo50-project/about/index.aspx>

North Island index link:

<http://www.linz.govt.nz/topography/projects-programmes/topo50-project/sheets/images/north-island.jpg>

South Island index link:

<http://www.linz.govt.nz/topography/projects-programmes/topo50-project/sheets/images/south-island.jpg>

Ordering New Maps

RFA's who haven't already ordered their new maps can do so at no cost through the NRFA. RFA's can order one of each map required for their area.

Please indicate on the attached form the maps you want for your region and send the order form to Denise Callaghan, Finance & Administration Manager, at NRFA (denise.callaghan@fire.org.nz) by **28 August 2009**.

Please note if you have already ordered your maps through Andrew Ferrel (LINZ) then you do not need to order again through the NRFA. Department of Conservation also has their own ordering and does not need to place orders through the NRFA.

Regards

A handwritten signature in black ink, appearing to read 'Murray Dudfield', with a stylized flourish at the end.

Murray Dudfield
National Rural Fire Officer

1:50000 Inventory Stock Assessment		
NZTopo50 Printed Map Series Inventory Assessment		
NZTopo50 Map No.	Map Name	Expected First Order Qty
AS21/AS22	Manawatāwhi/Three Kings Islands	
AT24	Cape Reinga	
AT25	North Cape (Oudou)	
AU25	Houhora	
AU26	Waiharara	
AU27	Mangonui	
AU28ptAV28	Taupo Bay	
AU29ptAV29	Panaki Island	
AV25ptAV26	Tauroa Peninsula	
AV26	Kaitaia	
AV27	Mangamuka	
AV28	Whangaroa	
AV29	Russell	
AV30	Cape Brett	
AW26	Hokianga Harbour	
AW27	Rawene	
AW28	Kaikohe	
AW29	Kawakawa	
AW30	Whangaruru	
AW31	Tutukaka	
AW32	Poor Knights Islands	
AX27	Aranga	
AX28	Dargaville	
AX29	Tangowahine	
AX30	Whangarei	
AX31	Bream Head	
AX32ptsAX31,AY31,AY32	Hen and Chicken Islands	
AX33	Mokohinau Islands	
AY28	Te Kopuru	
AY29	Ruawai	
AY30	Maungaturoto	
AY31	Mangawhai	
AY32	Cape Rodney	
AY33	Hauturu/Little Barrier Island	
AY34	Claris	
AZ29	Kaipara Head	
AZ30	Kaipara Harbour	

NZTopo50 Map No.	Map Name	Expected First Order Qty
AY31	Mangawhai	
AY32	Cape Rodney	
AY33	Hauturu/Little Barrier Island	
AY34	Claris	
AZ29	Kaipara Head	
AZ30	Kaipara Harbour	
AZ31	Warkworth	
AZ32	Kawau Island	
AZ34	Moehau	
AZ35	Cuvier Island (Repanga Island)	
AZ36ptsAZ35,BA35,BA36	Mercury Islands (Iles d'Haussez)	
BA30	Helensville	
BA31	Waitemata Harbour	
BA32	Auckland	
BA33	Waiheke Island	
BA34	Coromandel	
BA35	Whitianga	
BA36ptBA35	Cooks Beach	
BB30ptBB31	Piha	
BB31	Manukau Harbour	
BB32	Papatoetoe	
BB33	Hunua	
BB34	Thames	
BB35	Hikuai	
BB36	Whangamata	
BB37ptBB36	The Alderman Islands	
BC31	Port Waikato	
BC32	Pukekawa	
BC33	Te Kauwhata	
BC34	Ngatea	
BC35	Paeroa	
BC36	Katikati	
BC37	Mayor Island (Tuhua)	
BC40ptBD40	Whakaari/White Island	
BD31ptBD32	Mount Karioi	
BD32	Raglan	
BD33	Hamilton	
BD34	Morrinsville	
BD35	Matamata	
BD36	Lower Kaimai	
BD37	Tauranga	
BD38	Maketu	

NZTopo50 Map No.	Map Name	Expected First Order Qty
BD39ptBE39	Matata	
BD40ptBE40	Moutohora Island	
BD42	Te Kaha	
BD43	Raukokore	
BD44	Potaka	
BD45	Te Araroa	
BD46ptBD45	East Cape	
BE31	Albatross Point	
BE32	Kawhia	
BE33	Pirongia	
BE34	Kihikihi	
BE35	Putaruru	
BE36	Mamaku	
BE37	Rotorua	
BE38	Lake Rotomā	
BE39	Edgecumbe	
BE40	Whakatane	
BE41	Opotiki	
BE42	Houputo	
BE43	Huiarua	
BE44	Te Puia Springs	
BE45	Waipiro Bay	
BF31	Marokopa	
BF32	Piopio	
BF33	Te Kuiti	
BF34	Benneydale	
BF35	Whakamaru	
BF36	Atiamuri	
BF37	Waiotapu	
BF38	Kaingaroa Forest	
BF39	Galatea	
BF40	Matahi	
BF41	Oponae	
BF42	Matawai	
BF43	Te Karaka	
BF44	Tolaga Bay	
BF45ptBF44	Marau Point	
BG30ptBH30	Opourapa Island	
BG31	Mokau	
BG32	Ohura	
BG33	Ongarue	
BG34	Piropiro	

NZTopo50 Map No.	Map Name	Expected First Order Qty
BG35	Tihoi	
BG36	Taupo	
BG37	Iwitahi	
BG38	Wairapukao	
BG39	Ruatahuna	
BG40	Waikaremoana	
BG41	Ruakituri	
BG42	Ngatapa	
BG43	Gisborne	
BG44	Whangara	
BH28	Oakura	
BH29	New Plymouth	
BH30	Urenui	
BH31	Whangamomona	
BH32	Tokirima	
BH33	Retaruke	
BH34	Raurimu	
BH35	Turangi	
BH36	Motutere	
BH37	Rangitaiki	
BH38	Te Haroto	
BH39	Putorino	
BH40	Mohaka	
BH41	Wairoa	
BH42	Nuhaka	
BH43	Wharerata	
BJ28	Opunake	
BJ29	Mount Taranaki Or Mount Egmont	
BJ30	Stratford	
BJ31	Strathmore	
BJ32	Pipiriki	
BJ33	Raetihi	
BJ34	Mount Ruapehu	
BJ35	Waiouru	
BJ36	Tawake Tohunga	
BJ37	Kuripapango	
BJ38	Te Pohue	
BJ39	Whirinaki	
BJ40ptBJ39	Waipatitki Beach	
BJ43ptsBJ42,BH42,BH43	Mahia Peninsula	
BK28ptBJ28	Pihama	
BK29	Manaia	

NZTopo50 Map No.	Map Name	Expected First Order Qty
BK30	Patea	
BK31	Waverley	
BK32	Kai Iwi	
BK33	Matahiwi	
BK34	Pohonui	
BK35	Taihape	
BK36	Taoroa Junction	
BK37	Tikokino	
BK38	Maraekakaho	
BK39	Hastings	
BK40ptBK39	Cape Kidnappers	
BL31ptBK31	Waiinu Beach	
BL32	Wanganui	
BL33	Marton	
BL34	Hunterville	
BL35	Kimbolton	
BL36	Norsewood	
BL37	Ongaonga	
BL38	Waipukurau	
BL39	Waimarama	
BM24ptBN24	Cape Farewell	
BM25ptBN25	Farewell Spit	
BM33	Foxton	
BM34	Palmerston North	
BM35	Woodville	
BM36	Dannevirke	
BM37	Weber	
BM38	Porangahau	
BM39ptBM38	Blackhead	
BN22	Kahurangi Point	
BN23	Paturau River	
BN24	Collingwood	
BN25	Totaranui	
BN28	Port Hardy	
BN29ptBN28	Cape Stephens	
BN32ptBP32	Kapiti Island	
BN33	Levin	
BN34	Shannon	
BN35	Alfredton	
BN36	Pongaroa	
BN37	Akitio	
BN38ptBN37	Cape Turnagain	

NZTopo50 Map No.	Map Name	Expected First Order Qty
BP22	Heaphy Beach	
BP23	Goulard Downs	
BP24	Takaka	
BP25	Motueka	
BP26ptBP27	Pepin Island	
BP27	Croisilles Hill	
BP28	Te Aumiti (French Pass)	
BP29	Endeavour Inlet	
BP30ptBQ30	Cape Koamaru	
BP31	Porirua	
BP32	Paraparaumu/ Waikanae	
BP33	Featherston	
BP34	Masterton	
BP35	Bideford	
BP36	Castlepoint	
BQ21ptBQ22	Kongahu Point	
BQ22	Karamea	
BQ23	Wangapeka Saddle	
BQ24	Tapawera	
BQ25	Mapua	
BQ26	Nelson	
BQ27	Rai Valley	
BQ28	Havelock	
BQ29	Waikawa	
BQ31	Wellington	
BQ32	Lower Hutt	
BQ33	Lake Wairarapa	
BQ34	Martinborough	
BQ35	Te Wharau	
BQ36ptBQ35	Patanui Stream	
BR20	Westport	
BR21	Granity	
BR22	Lyell	
BR23	Murchison	
BR24	Kawatiri	
BR25	Tophouse	
BR26	Mount Patriarch	
BR27	Waihopai	
BR28	Blenheim	
BR29	Seddon	
BR33	Ngawi	
BR34	Manurewa Point	

NZTopo50 Map No.	Map Name	Expected First Order Qty
BS19	Punakaiki	
BS20	Charleston	
BS21	Reefton	
BS22	Shenandoah	
BS23	Matakitaki	
BS24	Mount Robert	
BS25	Severn	
BS26	Mount Muller	
BS27	Tapuae-O-Uenuku	
BS28	Kekerengu	
BS29	Ward	
BT19	Runanga	
BT20	Ahaura	
BT21	Waiuta	
BT22	Springs Junction	
BT23	Lewis Pass	
BT24	Ada Flat	
BT25	Mount Northampton	
BT26	Mount Clear	
BT27	Kaikoura	
BT28	Mangamaunu	
BU18	Hokitika	
BU19	Kumara	
BU20	Moana	
BU21	Haupiri	
BU22	Lake Sumner	
BU23	Boyle Village	
BU24	Hanmer Springs	
BU25	Waiau	
BU26	Parnassus	
BU27	Oaro	
BV16	Mount Oneone	
BV17	Kakapotahi	
BV18	Kokatahi	
BV19	Lake Kaniere	
BV20	Otira	
BV21	Cass	
BV22	Dampier Corner	
BV23	Virginia	
BV24	Waipara	
BV25	Motunau Beach	
BV26	Cheviot	

NZTopo50 Map No.	Map Name	Expected First Order Qty
BW14ptBX14	Waikowhai Bluff	
BW15	Okarito	
BW16	Whataroa	
BW17	Harihari	
BW18	Whitcombe Pass	
BW19	Taylor's Camp	
BW20	Lake Coleridge	
BW21	Springfield	
BW22	Oxford	
BW23	Cust	
BW24	Rangiora	
BW25ptBW24	Amberley Beach	
BX12ptBY12	Otumotu Point	
BX13	Heretaniwha Point	
BX14	Gillespies Beach	
BX15	Fox Glacier	
BX16	Mount Elie De Beaumont	
BX17	Mount Sibbald	
BX18	Lake Clearwater	
BX19	Hakatere	
BX20	Methven	
BX21	Windwhistle	
BX22	Darfield	
BX23	Lincoln	
BX24	Christchurch	
BX25	Duvauchelle	
BY10ptBZ10	Jackson Bay	
BY11	Hannah'S Clearing	
BY12	Haast	
BY13	Lake Paringa	
BY14	Mount Ward	
BY15	Birch Hill	
BY16	Mount Stevenson	
BY17	Lake Tekapo	
BY18	Ashwick Flat	
BY19	Arundel	
BY20	Hinds	
BY21	Ashburton	
BY22	Pendarves	
BY23	Fishermans Point	
BY24	Birdlings Flat	
BY25	Akaroa	

NZTopo50 Map No.	Map Name	Expected First Order Qty
BZ09	Awarua Point	
BZ10	Cascade Plateau	
BZ11	Mount Pollux	
BZ12	Makarora	
BZ13	Haast Pass/Tioripatea	
BZ14	Mount Barth	
BZ15	Twizel	
BZ16	Dover Pass	
BZ17	Burkes Pass	
BZ18	Fairlie	
BZ19	Timaru	
BZ20	Clandeboye	
BZ21ptBZ20	Longbeach	
CA07ptCB07	Poison Bay	
CA08	Milford Sound/Piopiotahi	
CA09	Alabaster Pass	
CA10	Lake Williamson	
CA11	Aspiring Flats	
CA12	Minaret Bay	
CA13	Lake Hawea	
CA14	Lindis Pass	
CA15	Omarama	
CA16	Otematata	
CA17	Cattle Creek	
CA18	Waituna	
CA19	Pareora	
CB06	Mount Elder	
CB07	Bligh Sound	
CB08	Homer Saddle	
CB09	Hollyford	
CB10	Glenorchy	
CB11	Arrowtown	
CB12	Cardrona	
CB13	Tarras	
CB14	Dunstan Peak	
CB15	Idaburn	
CB16	Naseby	
CB17	Kurow	
CB18	Ikawai	
CB19	Waimate	
CC05	Colonial Head	
CC06	Caswell Sound	

NZTopo50 Map No.	Map Name	Expected First Order Qty
CC07	North West Arm	
CC08	Welcome Point	
CC09	North Malvora Lake	
CC10	Walter Peak	
CC11	Queenstown	
CC12	Bannockburn	
CC13	Alexandra	
CC14	Ophir	
CC15	Patearoa	
CC16	Kyeburn	
CC17	Morrisons	
CC18	Oamaru	
CC19ptCC18	Cape Wanbrow	
CD04ptCD05	Lake Beattie	
CD05	Dagg Sound	
CD06	Deep Cove	
CD07	Manapouri	
CD08	Te Anau	
CD09	South Mavora Lake	
CD10	Eyre Peak	
CD11	Kingston	
CD12	Piano Flat	
CD13	Roxburgh	
CD14	Lake Onslow	
CD15	Paerau	
CD16	Middlemarch	
CD17	Waikouaiti	
CD18	Palmerston	
CE04	Anchor Island	
CE05	Cooper Island	
CE06	Lake Roe	
CE07	Lake Monowai	
CE08	Blackmount	
CE09	Avondale	
CE10	Lumsden	
CE11	Riversdale	
CE12	Black Umbrella	
CE13	Tapanui	
CE14	Lawrence	
CE15	Waitahuna	
CE16	Mosgiel	
CE17	Dunedin	

NZTopo50 Map No.	Map Name	Expected First Order Qty
CE18	Taiaroa Head	
CF04	West Cape	
CF05	Long Sound	
CF06	Lake Poteriteri	
CF07	Mary Island	
CF08	Tuatapere	
CF09	Nightcaps	
CF10	Winton	
CF11	Hokonui Hills	
CF12	Gore	
CF13	Clinton	
CF14	Clydevale	
CF15	Milton	
CF16	Taieri Mouth	
CG05	Green Islets	
CG06	Long Point	
CG07ptCF07	Sand Hill Point	
CG08	Orepuki	
CG09	Riverton/Aparima	
CG10	Invercargill	
CG11	Dacre	
CG12	Wyndham	
CG13	Chaslands	
CG14	Owaka	
CG15	Nugget Point	
CH05/CH06	Solander Island (Hautere)	
CH08	Codfish Island (Whenuahou)	
CH09	Mount Anglem/Hananui	
CH10	Foveaux Strait	
CH11	Ruapuke Island	
CH12	Waipapa Point	
CH13	Curio Bay	
CJ07/CK07	Titi/Muttonbird Island	
CJ08	Doughboy Bay	
CJ09	Mount Allen	
CJ10	Port Adventure	
CK08	South Cape/Whiore	