## Schedule AA: Surface Water Management Zones\* and Sub-zones\*

Schedule AA is a component of Part II - the Regional Plan.

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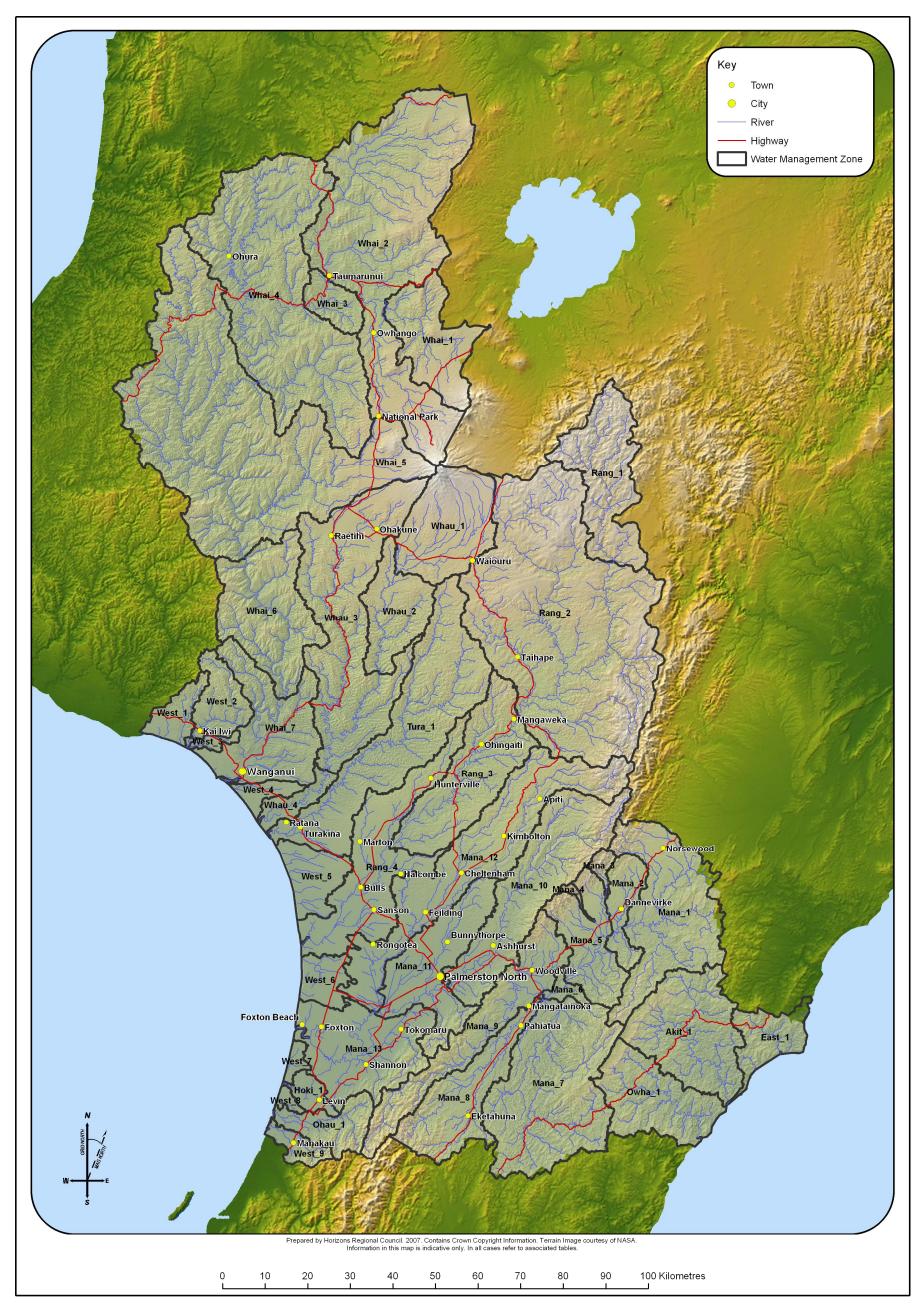


Figure AA:1 Surface Water Management Zones\* in the Region (refer to Table AA.1 for details)



Table AA.1: Surface Water Management Zones* in the Region		
Parent Catchment	Surface Water Management Zone* Code	Surface Water Management Zone* Name
	Mana_1	Upper Manawatu
	Mana_2	Weber-Tamaki
	Mana_3	Upper Tamaki
	Mana_4	Upper Kumeti
	Mana_5	Tamaki-Hopelands
	Mana_6	Hopelands-Tiraumea
Manawatu	Mana_7	Tiraumea
	Mana_8	Mangatainoka
	Mana_9	Upper Gorge
	Mana_10	Middle Manawatu
	Mana_11	Lower Manawatu
	Mana_12	Oroua
	Mana_13	Coastal Manawatu
	Rang_1	Upper Rangitikei
Rangitikei	Rang_2	Middle Rangitikei
Kangilikei	Rang_3	Lower Rangitikei
	Rang_4	Coastal Rangitikei
	Whai_1	Upper Whanganui
	Whai_2	Cherry Grove
	Whai_3	Te Maire
Whanganui	Whai_4	Middle Whanganui
	Whai_5	Pipiriki
	Whai_6	Paetawa
	Whai_7	Lower Whanganui
	Whau_1	Upper Whangaehu
Wheneschu	Whau_2	Middle Whangaehu
Whangaehu	Whau_3	Lower Whangaehu
	Whau_4	Coastal Whangaehu
Turakina	Tura_1	Turakina
Ohau	Ohau_1	Ohau
Owahanga	Owha_1	Owahanga
East Coast	East_1	East Coast
Akitio	Akit_1	Akitio
	West_1	Northern Coastal
	West_2	Kai lwi
	West_3	Mowhanau
	West_4	Kaitoke Lakes
West Coast	West_5	Southern Whanganui Lakes
	West_6	Northern Manawatu Lakes
	West_7	Waitarere
	West_8	Lake Papaitonga
	West_9	Waikawa
Lake Horowhenua	Hoki_1	Lake Horowhenua
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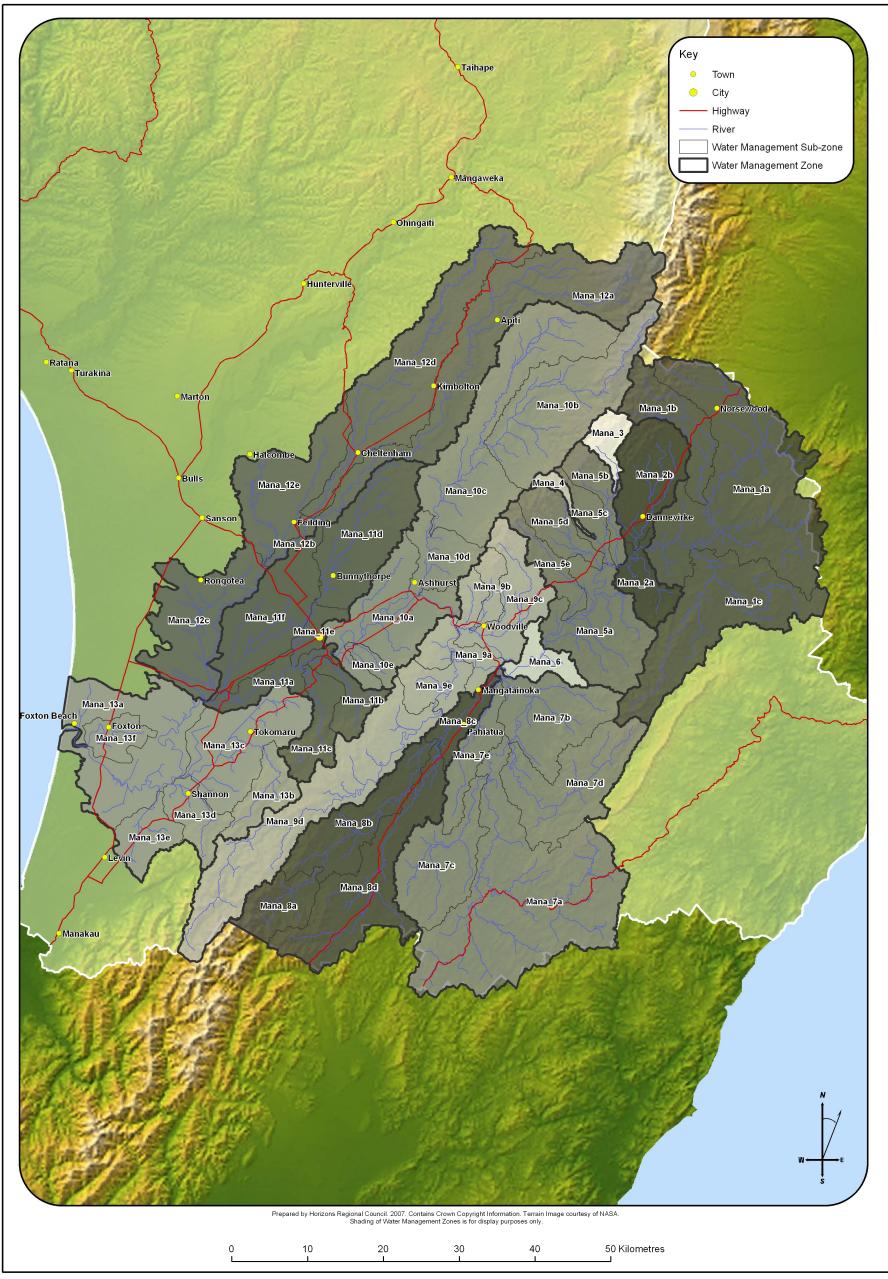


Figure AA:2 Manawatu Catchment - Surface Water Management Zones\* and Sub-zones\* (refer to Table AA.2 for details)



Vater Management Zone*	Sub-zone*	Sub-zone* Description1
	Upper Manawatu (Mana_1a)	Manawatu River from Weber Road at approx. NZMS 260 U23:751-027 to source
Upper Manawatu (Mana_1)	Mangatewainui (Mana_1b)	Mangatewainui River from Manawatu River confluence at approx. NZMS 260 U23:829-086 to source
	Mangatoro (Mana_1c)	Mangatoro Stream from Manawatu River confluence at approx. NZMS 260 U23:810-027 to source
Weber-Tamaki	Weber-Tamaki (Mana_2a)	Manawatu River from Tamaki River confluence at approx. NZMS 260 U23:709-003 to Weber Road at approx. NZMS 260 U23:751-027
(Mana_2)	Mangatera (Mana_2b)	Mangatera Stream from Manawatu River confluence at approx. NZMS 260 U23:737-025 to source
Upper Tamaki (Mana_3)	Upper Tamaki (Mana_3)	Tamaki River from water supply weir at approx. NZMS 260 U23:709-111 to source
Upper Kumeti (Mana_4)	Upper Kumeti (Mana_4)	Kumeti Stream from Te Rehunga flow recorder at approx. NZMS 260 T23:663-052 to source
	Tamaki-Hopelands (Mana_5a)	Manawatu River from Hopelands at approx. NZMS 260 T24:616-899 to Tamaki River confluence at approx. NZMS 260 U23:709-003
	Lower Tamaki (Mana_5b)	Tamaki River from Manawatu River confluence at approx. NZMS 260 U23:709-002 to water supply weir at approx. NZMS 260 U23:709-111
Tamaki-Hopelands (Mana_5)	Lower Kumeti (Mana_5c)	Kumeti Stream from Manawatu River confluence at approx. NZMS 260 U23:701-006 to Te Rehunga flow recorder at approx. NZMS 260 T23:663-052
	Oruakeretaki (Mana_5d)	Oruakeretaki Stream from Manawatu River confluence at approx. NZMS 260 T23:690-000 to source
	Raparapawai (Mana_5e)	Raparapawai Stream from Manawatu River confluence at approx. NZMS 260 T24:643-932 to source
Hopelands-Tiraumea (Mana_6)	Hopelands-Tiraumea (Mana_6)	Manawatu River from Tiraumea River confluence at approx. NZMS 260 T24:553-870 to Hopelands at approx. NZMS 260 T24: 616-899
·	Upper Tiraumea (Mana_7a)	Tiraumea River from Makuri River confluence at approx. NZMS 260 T24:578-780 to source
	Lower Tiraumea (Mana_7b)	Tiraumea River from Manawatu River confluence at approx. NZMS 260 T24:555-870 to Makuri River confluence at approx. NZMS 260 T24:578-780
Tiraumea (Mana_7)	Mangaone River (Mana_7c)	Mangaone River from Tiraumea River confluence at approx. NZMS 260 T24:541-730 to source
, i	Makuri (Mana_7d)	Makuri River from Tiraumea River confluence at approx. NZMS 260 T24:568-771 to source
	Mangaramarama (Mana 7e)	Mangaramarama Creek from Tiraumea River confluence at approx. NZMS 260 T24:559-854 to source

<sup>1</sup> Includes all inflowing tributaries and surrounding catchment area unless otherwise specified.



Table AA.2: Description of Manaw	able AA.2: Description of Manawatu Catchment Surface Water Management Zones* and Sub-zones*		
Water Management Zone*	Sub-zone*	Sub-zone* Description1	
	Upper Mangatainoka (Mana_8a)	Mangatainoka River from Larsons Road at approx. NZMS 260 T25:308-595 to source	
Mangatainoka	Middle Mangatainoka (Mana_8b)	Mangatainoka River from Makakahi River confluence at approx. NZMS 260 T24:475-775 to Larsons Road at approx. NZMS 260 T25:308-595	
(Mana_8)	Lower Mangatainoka (Mana_8c)	Mangatainoka River from Tiraumea River confluence at approx. NZMS 260 T24:577-854 to Makakahi River confluence at approx. NZMS 260 T24:475-775	
	Makakahi (Mana_8d)	Makakahi River from Mangatainoka River confluence at approx. NZMS 260 T24:475-775 to source	
	Upper Gorge (Mana_9a)	Manawatu River from Upper Gorge at approx. NZMS 260 T24:494-933 to Tiraumea River confluence at approx. NZMS 260 T24:553-870	
	Mangapapa (Mana_9b)	Mangapapa Stream from Mangaatua Stream confluence at approx. NZMS 260 T24:515-922 to source	
Upper Gorge (Mana_9)	Mangaatua (Mana_9c)	Mangaatua Stream from Manawatu River confluence at approx. NZMS 260 T24:496-925 to source	
	Upper Mangahao (Mana_9d)	Mangahao River from Ballance at approx. NZMS 260 T24:468-818 to source	
	Lower Mangahao (Mana_9e)	Mangahao River from Manawatu River confluence at approx. NZMS 260 T24:496-891 to Ballance at approx. NZMS 260 T24:468-818	
	Middle Manawatu (Mana_10a)	Manawatu River from Teachers College at approx. NZMS 260 T24:331-892 to Upper Gorge at approx. NZMS 260 T24:494-933	
	Upper Pohangina (Mana_10b)	Pohangina River from Totara Reserve at approx. NZMS 260 T23:534-167 to source	
Middle Manawatu (Mana_10)	Middle Pohangina (Mana_10c)	Pohangina River from Mais Reach at approx. NZMS 260 T23:467-053 to Totara Reserve at approx. NZMS 260 T23:534-167	
	Lower Pohangina (Mana_10d)	Pohangina River from Manawatu River confluence at approx.  NZMS 260 T24:450-966 to Mais Reach at approx. NZMS 260 T23:467-053	
	Aokautere (Mana_10e)	Aokautere Stream from Manawatu River confluence at approx. NZMS 260 T24:349-899 to source	
Lower Manawatu (Mana_11)	Lower Manawatu (Mana_11a)	Manawatu River from Oroua River confluence at approx. NZMS 260 S24:167-826 to Teachers College at approx. NZMS 260 T24:331-892	
	Turitea (Mana_11b)	Turitea Stream from Manawatu River confluence at approx. NZMS 260 T24:304-881 to source	
	Kahuterawa (Mana_11c)	Kahuterawa Stream from Manawatu River confluence at approx. NZMS 260 S24:292-876 to source	
	Upper Mangaone Stream (Mana_11d)	Mangaone Stream from Milson Line at approx. NZMS 260 T24:311-953 to source	
	Lower Mangaone Stream (Mana_11e)	Mangaone Stream from Manawatu River confluence at approx. NZMS 260 S24:283-872 to Milson Line at approx. NZMS 260 T24:311-953	



ble AA.2: Description of Manawa	tu Catchment Surface <i>Water M</i>	anagement Zones* and Sub-zones*
Water Management Zone*	Sub-zone*	Sub-zone* Description <sup>1</sup>
	Main Drain (Mana_11f)	Main Drain catchment (including Taonui Stream) from Manawatu River confluence at approx. NZMS 260 S24:181-836 to source
	Upper Oroua (Mana_12a)	Oroua River from Almadale at approx. NZMS 260 T23:365-113 to source
	Middle Oroua (Mana_12b)	Oroua River from Awahuri Bridge at approx. NZMS 260 S23:243-002 to Almadale at approx. NZMS 260 T23:365-113
Oroua (Mana_12)	Lower Oroua (Mana_12c)	Oroua River from Manawatu River confluence at approx. NZMS 260 S24:167-826 to Awahuri Bridge at approx. NZMS 260 S23:243-002
	Kiwitea (Mana_12d)	Kiwitea Stream from Oroua River confluence at approx. NZMS 260 T23:309-066 to source
	Makino (Mana_12e)	Makino Stream from Oroua River confluence at approx. NZMS 260 S23:243-004 to source
	Coastal Manawatu (Mana_13a)	Manawatu River at approx. NZMS 260 S24:977-788 to Oroua River confluence at approx. NZMS 260 S24:167-826 (excluding the mainstem of the Manawatu River from the cross-river CMA boundary at NZMS 260 S24:2700963-6076686 seawards)
	Upper Tokomaru (Mana_13b)	Tokomaru River from Horseshoe Bend at approx. NZMS 260 S24:241-768 to source
Coastal Manawatu (Mana 13)	Lower Tokomaru (Mana_13c)	Tokomaru River from Manawatu River confluence at approx. NZMS 260 S24:134-727 to Horseshoe Bend at approx. NZMS 260 S24:241-768
(Walla_13)	Mangaore (Mana_13d)	Mangaore River from Manawatu River confluence at approx. NZMS 260 S24:123-717 to source
	Koputaroa (Mana_13e)	Koputaroa Stream from Manawatu River confluence at approx. NZMS 260 S24:106-708 to source
	Foxton Loop (Mana_13f)	Manawatu River from downstream limit of Whirikino Cut at approx. NZMS 260 S24:010-769 to SH1

[Formerly POP Table D.2 columns 1, 2 & 3 at D-3 to D-6]





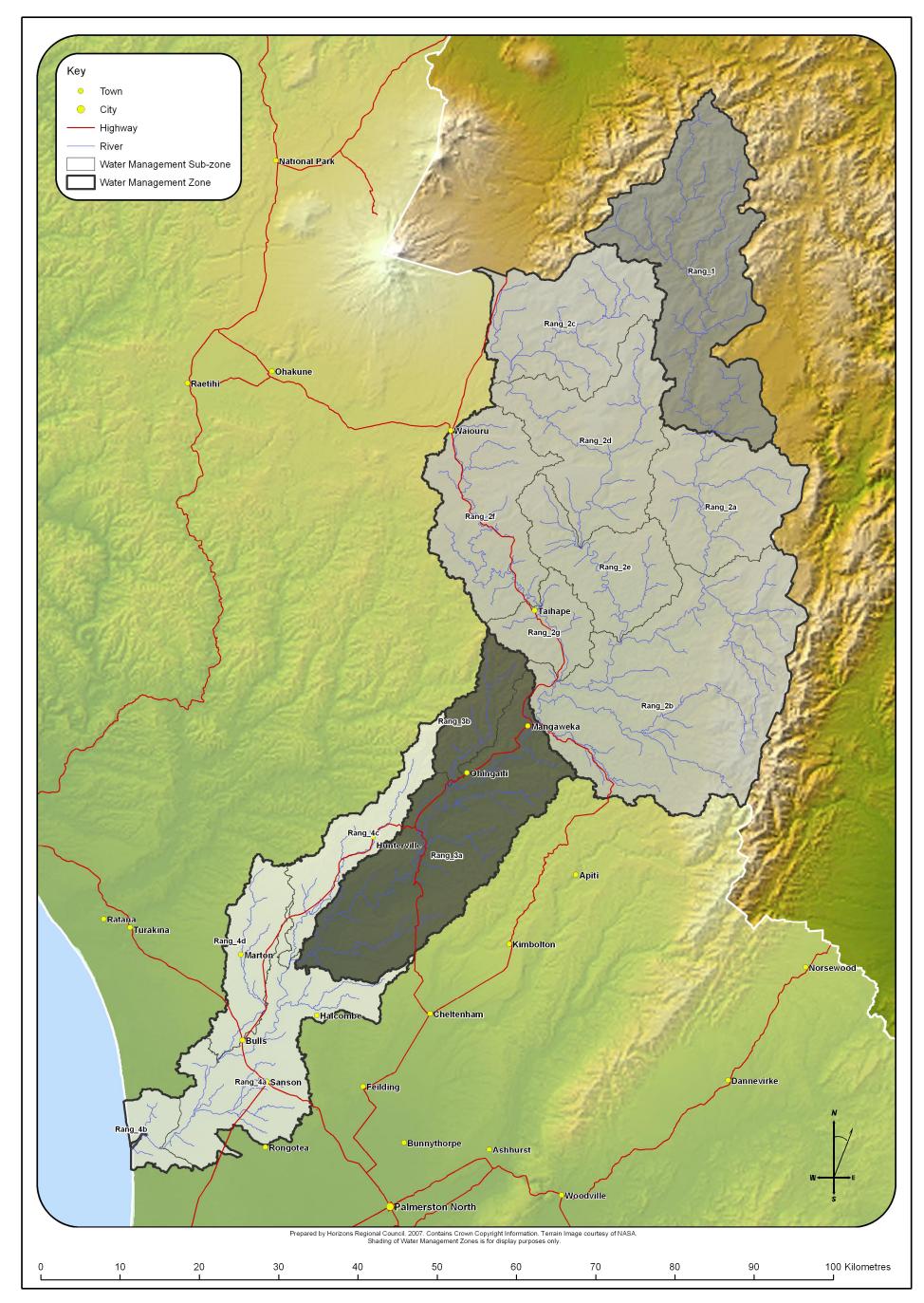


Figure AA:3 Rangitikei Catchment - Surface Water Management Zones\* and Sub-zones\* (refer to Table AA.3 for details)



Table AA.3: Description of Rangitikei Catchment Surface Water Management Zones\* and Sub-zones\*

Water Management Zone*	Sub-zone*	Sub-zone* Description1
Upper Rangitikei (Rang_1)	Upper Rangitikei (Rang_1)	Rangitikei River from Makahikatoa Stream at approx. NZMS 260 U21:726-888 to source
	Middle Rangitikei (Rang_2a) Pukeokahu – Mangaweka	Rangitikei River from Pukeokahu at approx. NZMS 260 U21:713-708 to Makahikatoa Stream at approx. NZMS 260 U21:726-888 Rangitikei River from Mangaweka at
	(Rang_2b) Upper Moawhango (Rang_2c)	approx. NZMS 260 T22:504-513 to Pukeokahu at approx. NZMS 260 U21:713-708  Moawhango River from Moawhango Dam at approx. NZMS 260 T20:469-960 to source
Middle Rangitikei (Rang_2)	Middle Moawhango (Rang_2d)	Moawhango River from Moawhango Township at approx. NZMS 260 T21:557-745 to Moawhango Dam at approx. NZMS 260 T20:469-960
	Lower Moawhango (Rang_2e)	Moawhango River from Rangitikei River confluence at approx. NZMS 260 T21:609-623 to Moawhango Township at approx. NZMS 260 T21:557-745
	Upper Hautapu (Rang_2f)	Hautapu River from Taihape at approx. NZMS 260 T21:506-670 to source
	Lower Hautapu (Rang_2g)	Hautapu River from Rangitikei River confluence at approx. NZMS 260 T22:529-574 to Taihape at approx. NZMS 260 T21:506-670
Lower Rangitikei	Lower Rangitikei (Rang_3a)	Rangitikei River from Onepuhi at approx. NZMS 260 S23:201-222 to Mangaweka at approx. NZMS 260 T22:504-513
(Rang_3)	Makohine (Rang_3b)	Makohine Stream from Rangitikei River confluence at approx. NZMS 260 T22:400-443 to source
	Coastal Rangitikei (Rang_4a)	Rangitikei River from McKelvies at approx. NZMS 260 S24:033-985 to Onepuhi at approx. NZMS 260 S23:201-222
Coastal Rangitikei (Rang_4)	Tidal Rangitikei (Rang_4b)	Rangitikei River at approx. NZMS 260 S24:991-984 to McKelvies at approx.  NZMS 260 S24:033-985 (excluding the mainstem of the Rangitikei River from the cross-river CMA boundary at NZMS 260 S23:2700960-6100119 seawards)
(Naily_+)	Porewa (Rang_4c)	Porewa Stream from Rangitikei River confluence at approx. NZMS 260 S23:190-212 to source
	Tutaenui (Rang_4d)	Tutaenui Stream from Rangitikei River confluence at approx. NZMS 260 S23:101-095 to source

[Formerly POP Table D.2 columns 1, 2 & 3 at D-6 & D-7]

<sup>1</sup> Includes all inflowing tributaries and surrounding catchment area unless otherwise specified.



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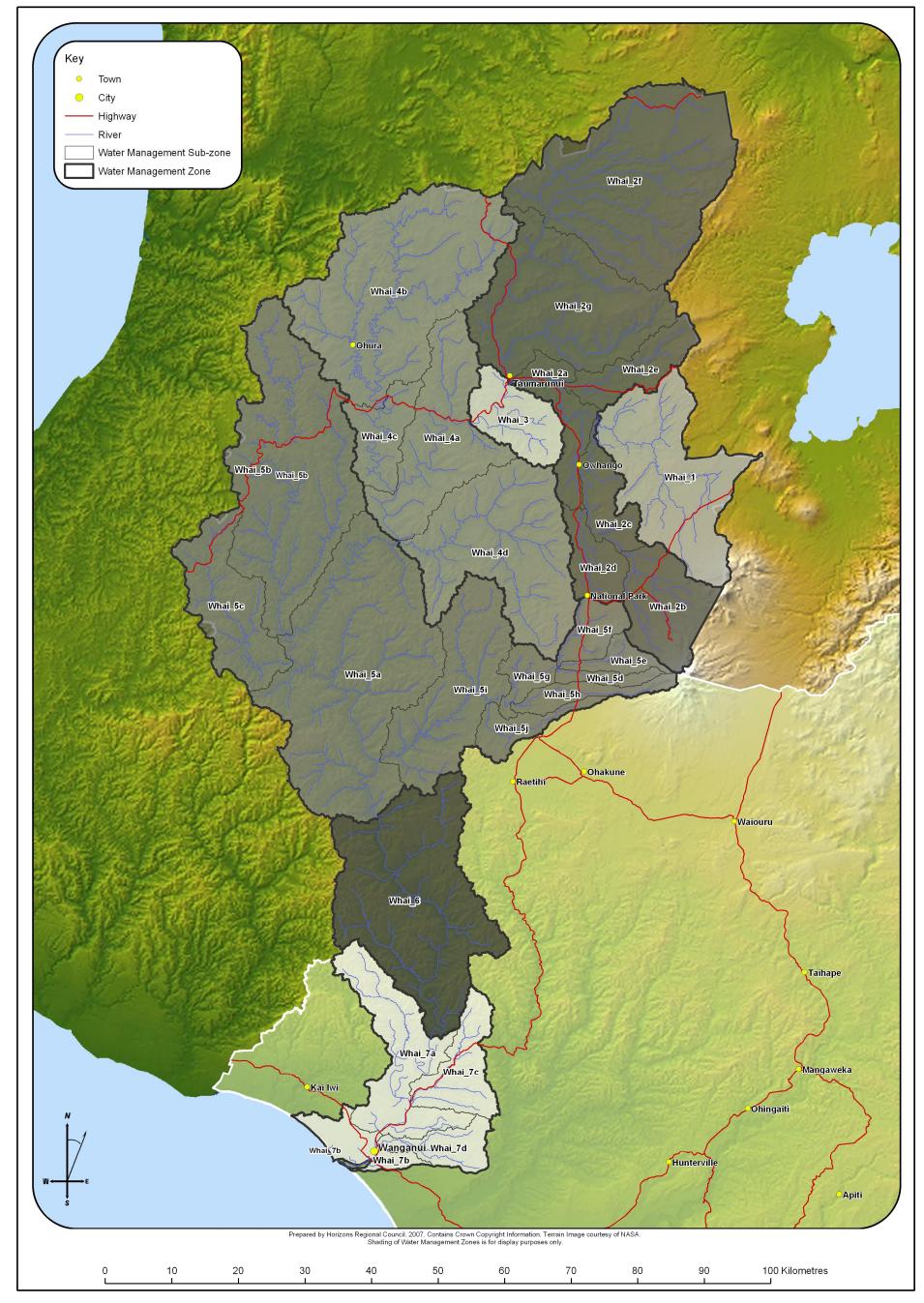


Figure AA:4 Whanganui Catchment - Surface Water Management Zones\* and Sub-zones\* (refer to Table AA.4 for details)



Water Management Zone*	Sub-zone*	Sub-zone* Description <sup>3</sup>
Upper Whanganui (Whai_1)	Upper Whanganui (Whai_1)	Whanganui River from Whakapapa River confluence at approx. NZMS 260 S19:189-499 to source
	Cherry Grove (Whai_2a)	Whanganui River from Cherry Grove at approx. NZMS 260 S18:057-545 to Whakapapa River confluence at approx. NZMS 260 S19:189-499
	Upper Whakapapa (Whai_2b)	Whakapapa River from Footbridge at approx. NZMS 260 S19:226-293 to source
	Lower Whakapapa (Whai_2c)	Whakapapa River from Whanganui River confluence at approx. NZMS 260 S19:189-499 to Footbridge at approx. NZMS 260 S19:226-293
Cherry Grove (Whai_2)	Piopiotea (Whai_2d)	Piopiotea Stream from Whakapapa River confluence at approx. NZMS 260 S19:174-356 to source
	Pungapunga (Whai_2e)	Pungapunga River from Whanganui River confluence at approx. NZMS 260 S18:124-546 to source
	Upper Ongarue (Whai_2f)	Ongarue River from Waihuka Stream confluence at approx. NZMS 260 S18:108-785 to source
	Lower Ongarue (Whai_2g)	Ongarue River from Whanganui River confluence at approx. NZMS 260 S18:056-547 to Waihuka Stream conflue approx. NZMS 260 S18:108-785
Te Maire (Whai_3)	Te Maire (Whai_3)	Whanganui River from Te Maire at approx. NZMS 260 S19:998-490 to Cherry Grove at approx. NZMS 260 S18:057-545
	Middle Whanganui (Whai_4a)	Whanganui River from Retaruke River confluence at approx. NZMS 260 R19:886-306 to Te Maire at approx. NZMS 260 S19:998-490
Middle Whanganui	Upper Ohura (Whai_4b)	Ohura River from Tokorima at approx. NZMS 260 R18:863-521 to source
(Whai_4)	Lower Ohura (Whai_4c)	Ohura River from Whanganui River confluence at approx. NZMS 260 R19:887-386 to Tokorima at approx. NZMS 260 R18:863-521
	Retaruke (Whai_4d)	Retaruke River from Whanganui River confluence at approx. NZMS 260 R19:890-309 to source
Pipiriki (Whai_5)	Pipiriki (Whai_5a)	Whanganui River from Pipiriki at approx. NZMS 260 R21:859-897 to Retaruke River confluence at approx. NZMS 260 R19: 886-306
	Tangarakau (Whai_5b)	Tangarakau River from Whanganui River confluence at approx. NZMS 260 R20:714-175 to source
	Whangamomona (Whai_5c)	Whangamomona River from Whanganui River confluence at approx. NZMS 260 R20:731-130 to source
	Upper Manganui o te Ao (Whai_5d)	Manganui o te Ao River from Makatote River confluence at approx. NZMS 260 S20:129-120 to source
	Makatote (Whai 5e)	Makatote River from Manganui o te Ao River confluence at approx. NZMS 260 S20:129-120 to source

<sup>&</sup>lt;sup>3</sup> Includes all inflowing tributaries and surrounding catchment area unless otherwise specified.



Table AA.4: Description of Whanganui Ca	ole AA.4: Description of Whanganui Catchment Surface Water Management Zones* and Sub-zones*		
Water Management Zone*	Sub-zone*	Sub-zone* Description <sup>3</sup>	
	Waimarino (Whai_5f)	Waimarino Stream from Makatote River confluence at approx. NZMS 260 S20:129-120 to source	
	Middle Manganui o te Ao (Whai_5g)	Manganui o te Ao River from Hoihenga Road at approx. NZMS 260 S20:047-077 to Makatote River confluence at approx. NZMS 260 S20:129-120	
	Mangaturuturu (Whai_5h)	Mangaturuturu River from Manganui o te Ao River confluence at approx. NZMS 260 S20:057-067 to source	
	Lower Manganui o te Ao (Whai_5i)	Manganui o te Ao River from Whanganui River confluence at approx. NZMS 260 R20:861-979 to Hoihenga Road at approx. NZMS 260 S20:047-077	
	Orautoha (Whai_5j)	Orautoha Stream from Manganui o te Ao River confluence at approx. NZMS 260 S20:026-067 to source	
Paetawa (Whai 6)	Paetawa (Whai 6)	Whanganui River from Paetawa at approx. NZMS 260 S22:937-566 to Pipiriki at approx. NZMS 260 R21:859-897	
. = /	Lower Whanganui (Whai_7a)	Whanganui River from Aramoho Bridge at approx. NZMS 260 R22:858-420 to Paetawa at approx. NZMS 260 S22:937-566	
Lower Whanganui	Coastal Whanganui (Whai_7b)	Whanganui River at approx. NZMS 260 R22:797-328 to Aramoho Bridge at approx. NZMS 260 R22:858-420 (excluding the mainstem of the Whanganui River from the cross-river CMA boundary at NZMS 260 R22:2684857-6138015 seawards)	
(Whai_7)	Upokongaro (Whai_7c)	Upokongaro River from Whanganui River confluence at approx. NZMS 260 S22:908-463 to source	
	Matarawa (Whai_7d)	Matarawa River from Whanganui River confluence at approx. NZMS 260 R22:857-403 to source	

[Formerly POP Table D.2 columns 1, 2 & 3 at D-7 & D-8]



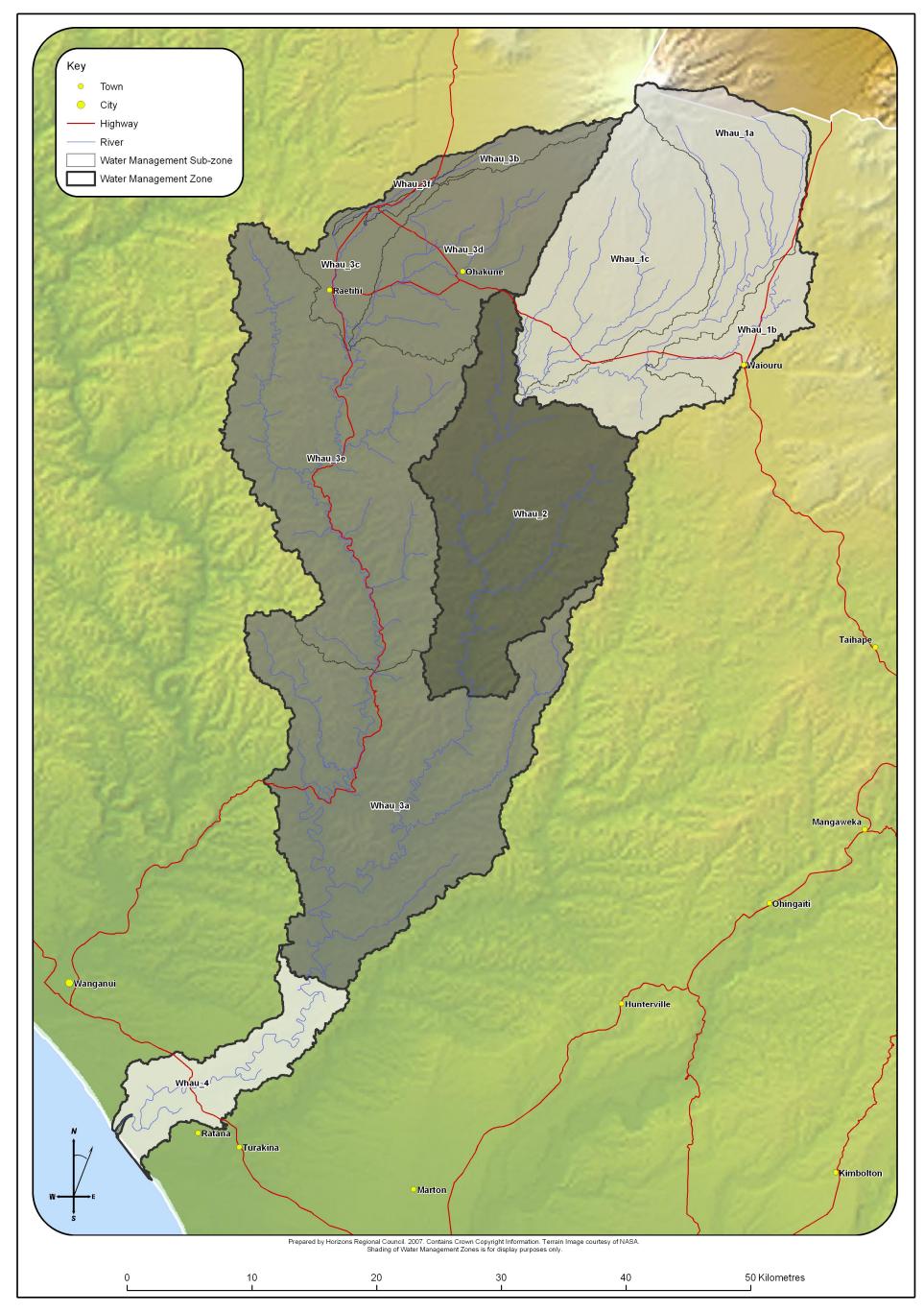


Figure AA:5 Whangaehu Catchment - Surface Water Management Zones\* and Sub-zones\* (refer to Table AA.5 for details)



Table AA.5: Description of Whangaehu Catchment Surface Water Management Zones\* and Sub-zones\* Water Management Zone\* Sub-zone\* Description1 Sub-zone\* Upper Whangaehu Whangaehu River from Karioi at approx. NZMS 260 S21:218-864 to source (Whau 1a) Upper Whangaehu Waitangi Waitangi Stream from Whangaehu River confluence at approx. NZMS 260 T21:316-888 to source (Whau 1) (Whau 1b) Tokiahuru Tokiahuru Stream from Whangaehu River confluence at approx. NZMS 260 S21:219-865 to source (Whau 1c) Middle Whangaehu Whangaehu River from Aranui at approx. NZMS 260 S21:175-627 to Karioi at Middle Whangaehu approx. NZMS 260 S21:218-864 (Whau 2) (Whau 2) Whangaehu River from Kauangaroa at approx, NZMS 260 S22:045-397 to Aranui at Lower Whangaehu approx. NZMS 260 S21:175-627 (including the Mangawhero River from Whangaehu River confluence (Whau 3a) to Raupiu Road at approx. NZMS 260 S21:099-646) Upper Makotuku Makotuku River from water supply weir at approx. NZMS 260 S20:103-011 to source (Whau 3b) Lower Makotuku Makotuku River from Mangawhero River confluence at Lower Whangaehu approx. NZMS 260 S20:080-903 to water supply weir at approx. NZMS 260 S20:103-011 (Whau 3c) (Whau 3) Upper Mangawhero Mangawhero River from Makotuku River confluence at approx. NZMS 260 S20:080-903 to source (Whau 3d) Mangawhero River from Raupiu Road at approx. NZMS 260 S21:099-646 to Makotuku River confluence Lower Mangawhero (Whau 3e) at approx. NZMS 260 S20:080-903 Makara Makara Stream from unnamed tributary confluence at approx. NZMS 260 S20:065-992 to source (Whau 3f) Whangaehu River at approx. NZMS 260 R23:890-275 to Kauangaroa at approx. NZMS 260 Coastal Whangaehu Coastal Whangaehu S22:045-397 (excluding the mainstem of the Whangaehu River from the cross-river CMA boundary at (Whau 4) (Whau\_4) NZMS 260 S23:2690359-6128748 seawards)

[Formerly POP Table D.2 columns 1, 2 & 3 at D-8 & D-9]

Includes all inflowing tributaries and surrounding catchment area unless otherwise specified.





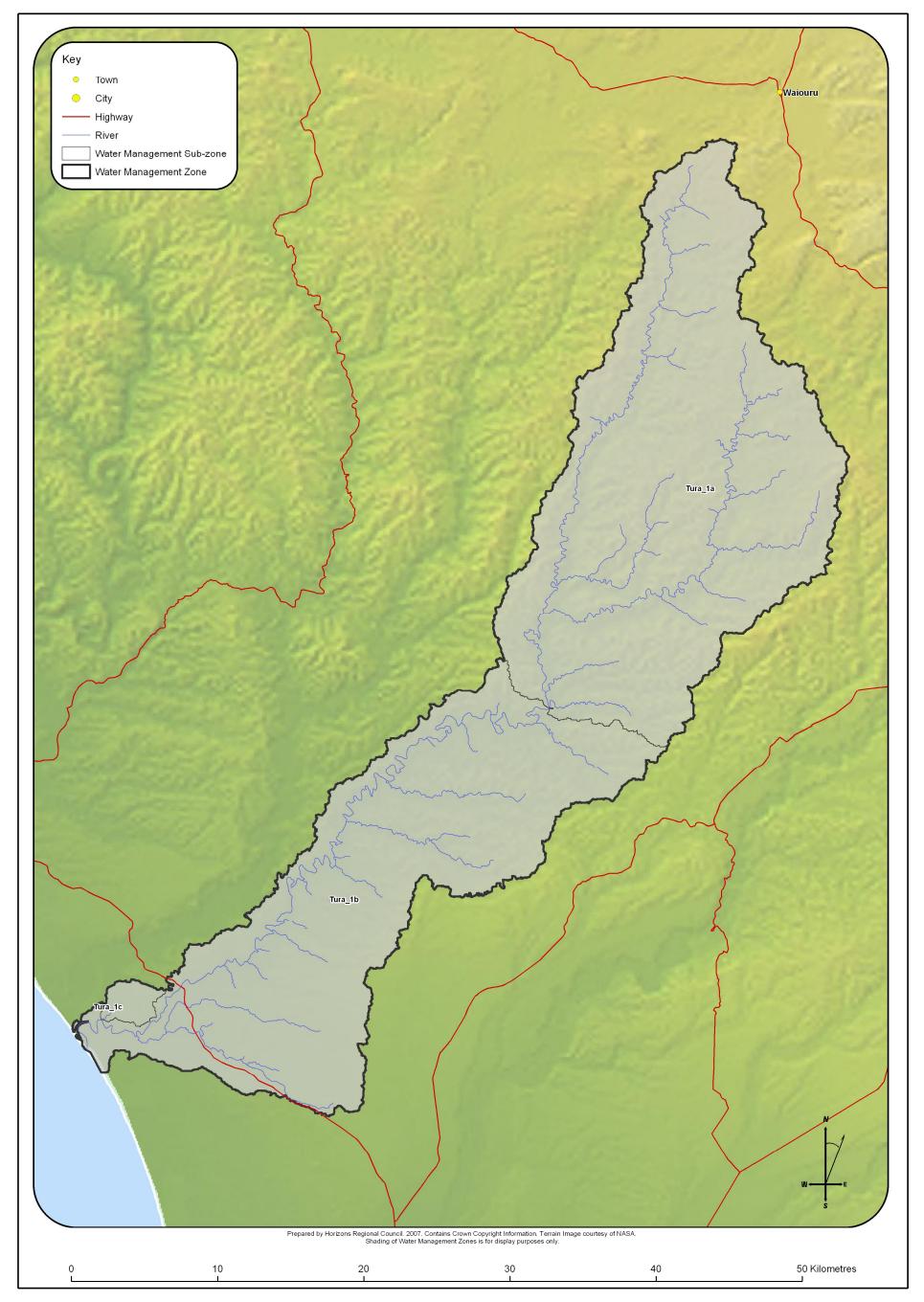


Figure AA:6 Turakina Catchment - Surface Water Management Zones\* and Sub-zones\* (refer to Table AA.6 for details)



Table AA.6: Description of Turakina Catchment Surface Water Management Zone* and Sub-zones*			
Water Management Zone*	Sub-zone*	Sub-zone* Description1	
	Upper Turakina (Tura_1a)	Turakina River from Otairi at approx. NZMS 260 S22:236-471 to source	
Turakina (Tura_1)	Lower Turakina (Tura_1b)	Turakina River at approx. NZMS 260 S23:924-231 to Otairi at approx. NZMS 260 S22:236-471 (excluding the mainstem of the Turakina River from the cross-river CMA boundary at NZMS 260 S23:2692145-6125465 seawards)	
	Ratana (Tura_1c)	Lakes Waipu and Oraekomiko and all surrounding catchment area	

[Formerly POP Table D.2 columns 1, 2 & 3 at D-9]

<sup>&</sup>lt;sup>1</sup> Includes all inflowing tributaries and surrounding catchment area unless otherwise specified.





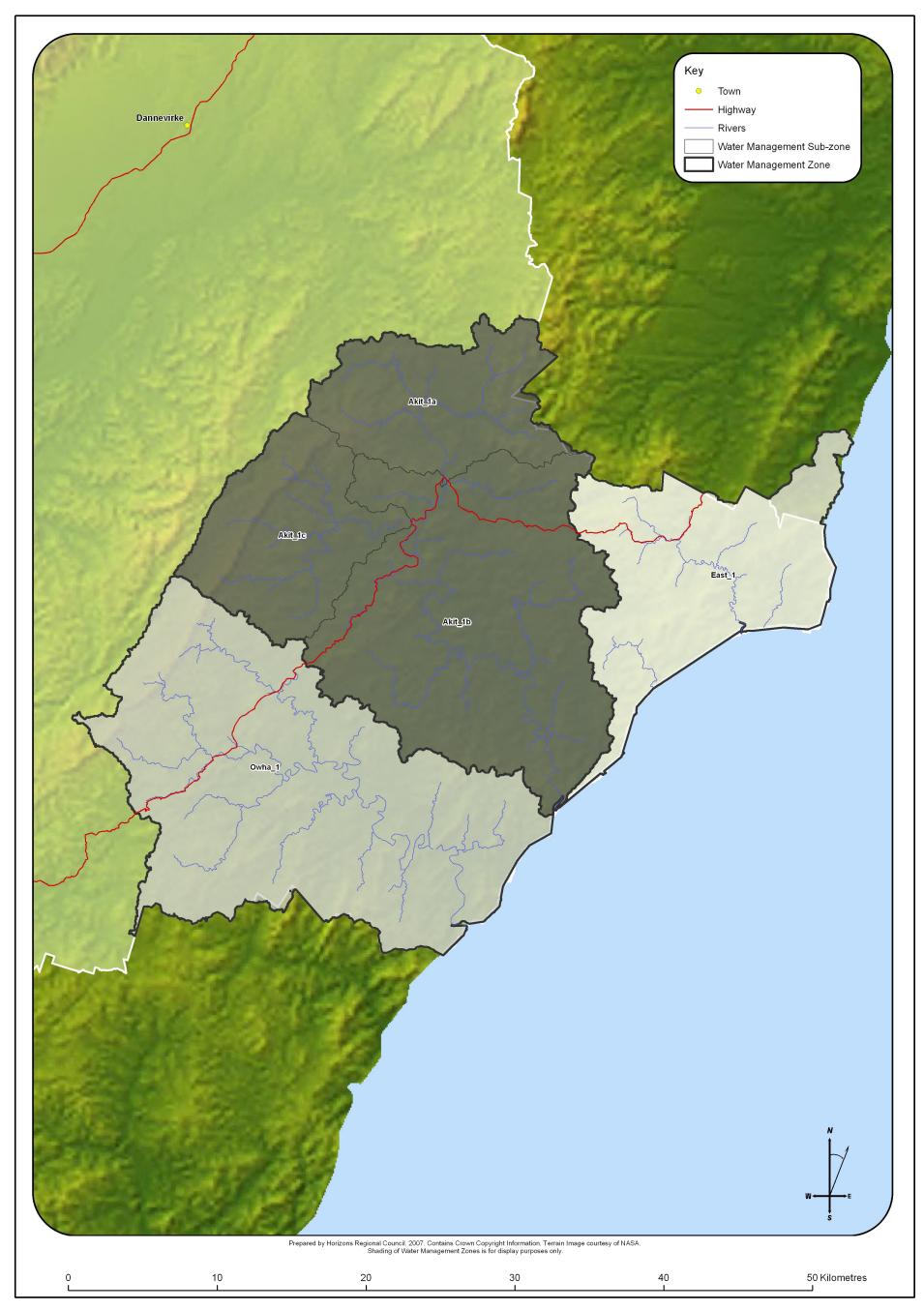


Figure AA:7 East Coast - Surface Water Management Zones\* and Sub-zones\* (refer to Table AA.7 for details)



Table AA.7: Description of East Coast Surfa	ce Water Management Zone* and Sub-zones*	
Water Management Zone*	Sub-zone*	Sub-zone* Description1
East Coast (East_1)	East Coast (East_1)	Wainui, Tautane and Waimata – whole catchments (excluding the mainstem of the Wainui River from the cross-river CMA boundary at NZMS 260 V24:2811596-6073518 seawards)
	Upper Akitio (Akit_1a)	Akitio River from Weber Road at approx. NZMS 260 U24:919-832 to source
Akitio (Akit_1)	Lower Akitio (Akit_1b)	Akitio River at approx. NZMS 260 U25:992-610 to Weber Road at approx. NZMS 260 U24:919-832 (excluding the mainstem of the Akitio River from the cross-river CMA boundary at NZMS 260 U25:2799657-6061852 seawards)
	Waihi (Akit_1c)	Waihi Stream from Akitio River confluence at approx. NZMS 260 U24:895-801 to source
Owahanga (Owha_1)	Owahanga (Owha_1)	Owahanga River at approx. NZMS 260 U25:932-532 to source (excluding the mainstem of the Owahanga River from the cross-river CMA boundary at NZMS 260 U25:2792204-6053185 seawards)

[Formerly POP Table D.2 columns 1, 2 & 3 at D-9]

<sup>1</sup> Includes all inflowing tributaries and surrounding catchment area unless otherwise specified.





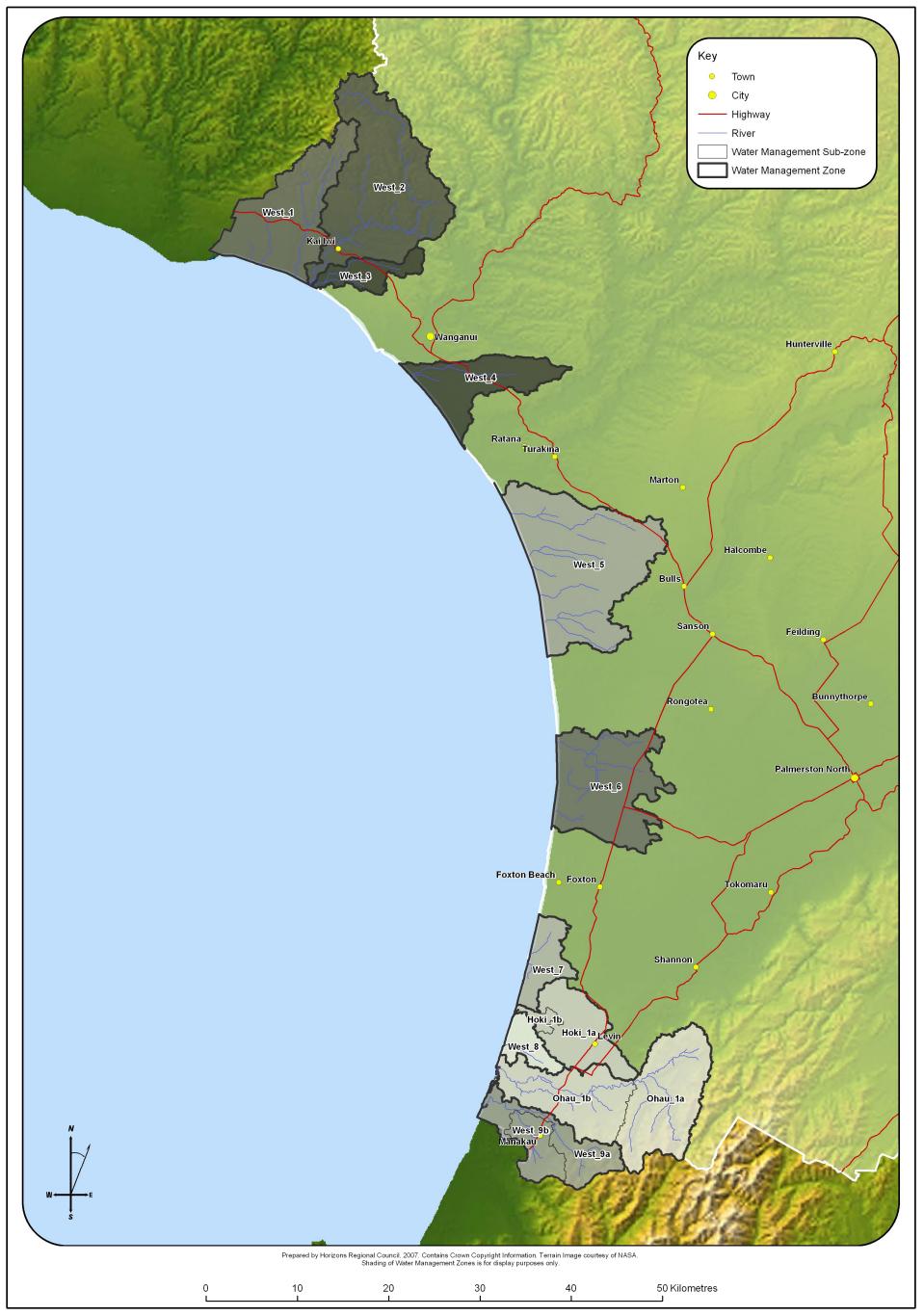


Figure AA:8 West Coast, Ohau and Lake Horowhenua - Surface Water Management Zones\* and Sub-zones\* (refer to Table AA.8 for details)



Water Management Zone*	Sub-zone*	Sub-zone* Description1
Northern Coastal (West_1)	Northern Coastal (West_1)	All coastal catchments and dune lakes between Kai lwi and Waitotara catchments
Kai lwi (West_2)	Kai lwi (West_2)	Kai Iwi Stream at approx. NZMS 260 R23:723-449 to source (excluding the mainstem of the Kai Iwi Stream from the cross-river CMA boundary at NZMS 260 R22:2672262-6145059 seawards)
Mowhanau (West_3)	Mowhanau (West_3)	Mowhanau Stream at approx. NZMS 260 R22:725-447 to source (excluding the mainstem of the Mowhanau Stream from the cross-river CMA boundary a NZMS 260 R22:2672640-6144895 seawards)
Kaitoke Lakes (West_4)	Kaitoke Lakes (West_4)	Lakes Kaitoke, Pauri, Wiritoa, Kohata and all surrounding catchment area
Southern Whanganui Lakes (West_5)	Southern Whanganui Lakes (West_5)	Lakes Vipan, Heaton, Bernard, William, Herbert, Hickson, Alice, Koitiata, Dudding and all surro catchment area
Northern Manawatu Lakes (West_6)	Northern Manawatu Lakes (West_6)	All lakes and lagoons between Coastal Rangitikei and Coastal Manawatu and all surround catchment area
Waitarere (West_7)	Waitarere (West_7)	All lakes and lagoons between Coastal Manawatu and Lake Horowhenua catchment and all sur catchment area
Lake Papaitonga (West_8)	Lake Papaitonga (West_8)	Lake Papaitonga catchment
Waikawa (West_9)	Waikawa (West_9a)	Waikawa Stream at approx. NZMS 260 S25:908-548 to source (excluding the mainstem of the Waikawa Stream from the cross-river CMA boundary at NZMS 260 S25:2691531-6055429 seawards)
(₩651_5)	Manakau (West_9b)	Manakau Stream from Waikawa Stream confluence at approx. NZMS 260 S25:946-549 to so
Ohau	Upper Ohau (Ohau_1a)	Ohau River from Rongomatane at approx. NZMS 260 S25:072-577 to source
(Ohau_1)	Lower Ohau (Ohau_1b)	Ohau River at approx. NZMS 260 S25:918-578 to Rongomatane at approx. NZMS 260 S25:072-577 (excluding the mainstem of the Ohau River from the cross-CMA boundary at NZMS 260 S25:2692921-6059503 seawards)
Lake Horowhenua	Lake Horowhenua (Hoki_1a)	Whole lake catchment above Hokio Stream outlet
(Hoki_1)	Hokio (Hoki_1b)	Hokio Stream downstream of Lake Horowhenua outlet (excluding the mainstem of the Hokio S from the cross-river CMA boundary at NZMS 260 S25:2694967-6065799 seawards)

[Formerly POP Table D.2 columns 1, 2 & 3 at D-9 & D-10]

Includes all inflowing tributaries and surrounding catchment area unless otherwise specified.



