

# RP – SCHED1 – Surface *water management areas\** and *sub-areas\**

## RP – SCHED1 – *WATER MANAGEMENT AREA\** AND *SUB-AREA\** INDEX:

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Figure 4 – Surface *Water Management Areas*\* in the Region (refer to Table 16 for details)





**Table 16 – Surface Water Management Areas\* in the Region**

Parent Catchment	Surface Water Management Area* Code	Surface Water Management Area* Name
Manawatū	Mana_1	Upper Manawatū
	Mana_2	Weber-Tamaki
	Mana_3	Upper Tamaki
	Mana_4	Upper Kūmeti
	Mana_5	Tamaki-Hopelands
	Mana_6	Hopelands-Tiraumea
	Mana_7	Tiraumea
	Mana_8	Mangatainoka
	Mana_9	Upper Gorge
	Mana_10	Middle Manawatū
	Mana_11	Lower Manawatū
	Mana_12	Ōroua
	Mana_13	Coastal Manawatū
Rangitikei	Rang_1	Upper Rangitikei
	Rang_2	Middle Rangitikei
	Rang_3	Lower Rangitikei
	Rang_4	Coastal Rangitikei
Whanganui	Whai_1	Upper Whanganui
	Whai_2	Cherry Grove
	Whai_3	Te Maire
	Whai_4	Middle Whanganui
	Whai_5	Pipiriki
	Whai_6	Paetawa
	Whai_7	Lower Whanganui
Whangaehu	Whau_1	Upper Whangaehu
	Whau_2	Middle Whangaehu
	Whau_3	Lower Whangaehu
	Whau_4	Coastal Whangaehu
Turakina	Tura_1	Turakina
Ōhau	Ohau_1	Ōhau
Owahanga	Owha_1	Owahanga
East Coast	East_1	East Coast
Ākitio	Akit_1	Ākitio
West Coast	West_1	Northern Coastal
	West_2	Kai Iwi
	West_3	Mōwhānau
	West_4	Kaitoke Lakes
	West_5	Southern Whanganui Lakes
	West_6	Northern Manawatū Lakes
	West_7	Waitarere
	West_8	Lake Papaitonga
	West_9	Waikawa
Lake Horowhenua	Hoki_1	Lake Horowhenua





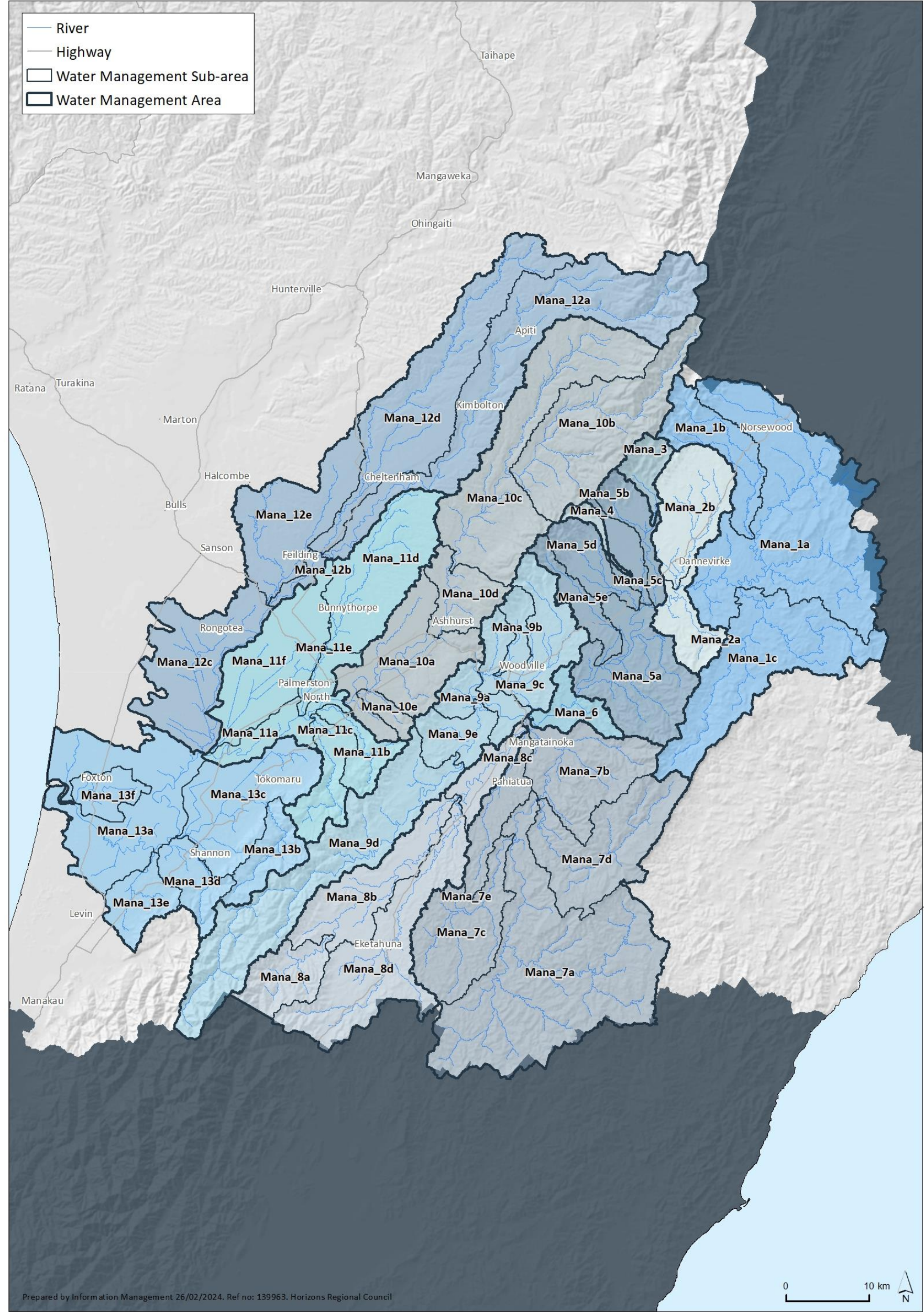


Figure 5 – Manawātū Catchment - Surface Water Management Areas\* and Sub-areas\* (refer to Table 17 for details)





**Table 17 – Description of Manawatū Catchment Surface Water Management Areas\* and Sub-areas\***

<b>Water Management Area*</b>	<b>Sub-area*</b>	<b>Sub-area* Description<sup>1</sup></b>
<b>Upper Manawatū (Mana_1)</b>	Upper Manawatū (Mana_1a)	Manawatū River from Weber Road at approx. NZMS 260 U23:751-027 to source
	Mangatewainui (Mana_1b)	Mangatewainui River from Manawatū River confluence at approx. NZMS 260 U23:829-086 to source
	Mangatoro (Mana_1c)	Mangatoro Stream from Manawatū River confluence at approx. NZMS 260 U23:810-027 to source
<b>Weber-Tamaki (Mana_2)</b>	Weber-Tamaki (Mana_2a)	Manawatū River from Tamaki River confluence at approx. NZMS 260 U23:709-003 to Weber Road at approx. NZMS 260 U23:751-027
	Mangatera (Mana_2b)	Mangatera Stream from Manawatū River confluence at approx. NZMS 260 U23:737-025 to source
<b>Upper Tamaki (Mana_3)</b>	Upper Tamaki (Mana_3)	Tamaki River from water supply weir at approx. NZMS 260 U23:709-111 to source
<b>Upper Kūmeti (Mana_4)</b>	Upper Kūmeti (Mana_4)	Kūmeti Stream from Te Rehunga flow recorder at approx. NZMS 260 T23:663-052 to source
<b>Tamaki-Hopelands (Mana_5)</b>	Tamaki-Hopelands (Mana_5a)	Manawatū 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 Manawatū River confluence at approx. NZMS 260 U23:709-002 to water supply weir at approx. NZMS 260 U23:709-111
	Lower Kūmeti (Mana_5c)	Kūmeti Stream from Manawatū River confluence at approx. NZMS 260 U23:701-006 to Te Rehunga flow recorder at approx. NZMS 260 T23:663-052
	Ōruakeretaki (Mana_5d)	Ōruakeretaki Stream from Manawatū River confluence at approx. NZMS 260 T23:690-000 to source
	Raparapawai (Mana_5e)	Raparapawai Stream from Manawatū River confluence at approx. NZMS 260 T24:643-932 to source
<b>Hopelands-Tiraumea (Mana_6)</b>	Hopelands-Tiraumea (Mana_6)	Manawatū River from Tiraumea River confluence at approx. NZMS 260 T24:553-870 to Hopelands at approx. NZMS 260 T24: 616-899
<b>Tiraumea (Mana_7)</b>	Upper Tiraumea (Mana_7a)	Tiraumea River from Mākuri River confluence at approx. NZMS 260 T24:578-780 to source
	Lower Tiraumea (Mana_7b)	Tiraumea River from Manawatū River confluence at approx. NZMS 260 T24:555-870 to Mākuri River confluence at approx. NZMS 260 T24:578-780
	Mangaone River (Mana_7c)	Mangaone River from Tiraumea River confluence at approx. NZMS 260 T24:541-730 to source

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

<b>Water Management Area*</b>	<b>Sub-area*</b>	<b>Sub-area* Description<sup>1</sup></b>
	Mākuri (Mana_7d)	Mākuri 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
<b>Mangatainoka (Mana_8)</b>	Upper Mangatainoka (Mana_8a)	Mangatainoka River from Larsons Road at approx. NZMS 260 T25:308-595 to source
	Middle Mangatainoka (Mana_8b)	Mangatainoka River from Mākākahi River confluence at approx. NZMS 260 T24:475-775 to Larsons Road at approx. NZMS 260 T25:308-595
	Lower Mangatainoka (Mana_8c)	Mangatainoka River from Tiraumea River confluence at approx. NZMS 260 T24:577-854 to Mākākahi River confluence at approx. NZMS 260 T24:475-775
	Mākākahi (Mana_8d)	Mākākahi River from Mangatainoka River confluence at approx. NZMS 260 T24:475-775 to source
<b>Upper Gorge (Mana_9)</b>	Upper Gorge (Mana_9a)	Manawatū 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
	Mangaatua (Mana_9c)	Mangaatua Stream from Manawatū 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 Manawatū River confluence at approx. NZMS 260 T24:496-891 to Ballance at approx. NZMS 260 T24:468-818
<b>Middle Manawatū (Mana_10)</b>	Middle Manawatū (Mana_10a)	Manawatū 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 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 Manawatū 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 Manawatū River confluence at approx. NZMS 260 T24:349-899 to source
<b>Lower Manawatū (Mana_11)</b>	Lower Manawatū (Mana_11a)	Manawatū River from Ōroua 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 Manawatū River confluence at approx. NZMS 260 T24:304-881 to source

<b>Water Management Area*</b>	<b>Sub-area*</b>	<b>Sub-area* Description<sup>1</sup></b>
	Kahuterawa (Mana_11c)	Kahuterawa Stream from Manawatū 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 Manawatū River confluence at approx. NZMS 260 S24:283-872 to Milson Line at approx. NZMS 260 T24:311-953
	Main Drain (Mana_11f)	Main Drain catchment (including Taonui Stream) from Manawatū River confluence at approx. NZMS 260 S24:181-836 to source
<b>Ōroua (Mana_12)</b>	Upper Ōroua (Mana_12a)	Ōroua River from Almadale at approx. NZMS 260 T23:365-113 to source
	Middle Ōroua (Mana_12b)	Ōroua River from Awahuri Bridge at approx. NZMS 260 S23:243-002 to Almadale at approx. NZMS 260 T23:365-113
	Lower Ōroua (Mana_12c)	Ōroua River from Manawatū 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 Ōroua River confluence at approx. NZMS 260 T23:309-066 to source
	Makino (Mana_12e)	Makino Stream from Ōroua River confluence at approx. NZMS 260 S23:243-004 to source
<b>Coastal Manawatū (Mana_13)</b>	Coastal Manawatū (Mana_13a)	Manawatū River at approx. NZMS 260 S24:977-788 to Ōroua River confluence at approx. NZMS 260 S24:167-826 (excluding the mainstem of the Manawatū 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
	Lower Tokomaru (Mana_13c)	Tokomaru River from Manawatū River confluence at approx. NZMS 260 S24:134-727 to Horseshoe Bend at approx. NZMS 260 S24:241-768
	Mangaore (Mana_13d)	Mangaore River from Manawatū River confluence at approx. NZMS 260 S24:123-717 to source
	Kōpūtaroa (Mana_13e)	Kōpūtaroa Stream from Manawatū River confluence at approx. NZMS 260 S24:106-708 to source
	Foxton Loop (Mana_13f)	Manawatū River from downstream limit of Whirikino Cut at approx. NZMS 260 S24:010-769 to SH1





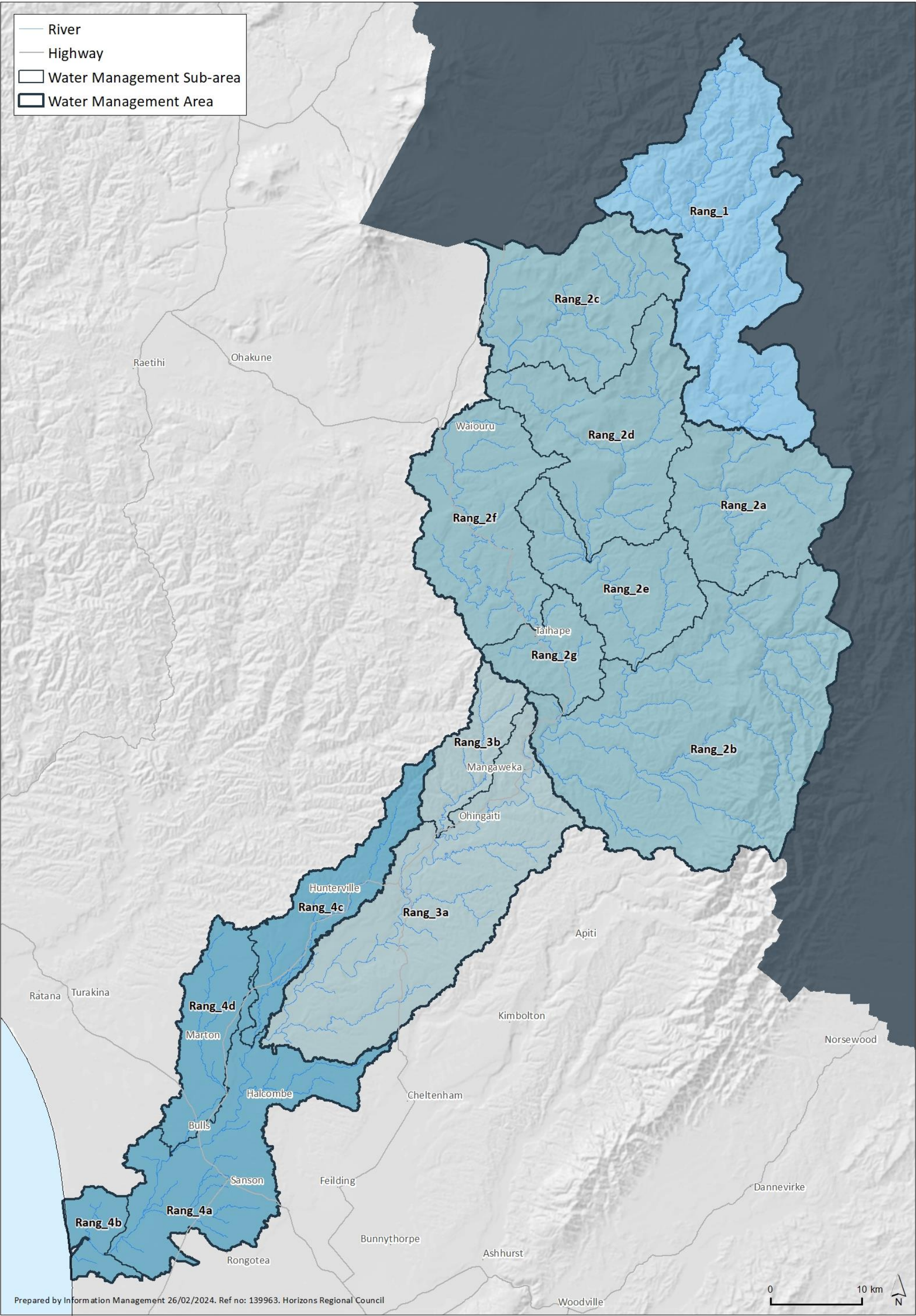


Figure 6 – Rangitikei Catchment - Surface Water Management Areas\* and Sub-areas\* (refer to Table 18 for details)





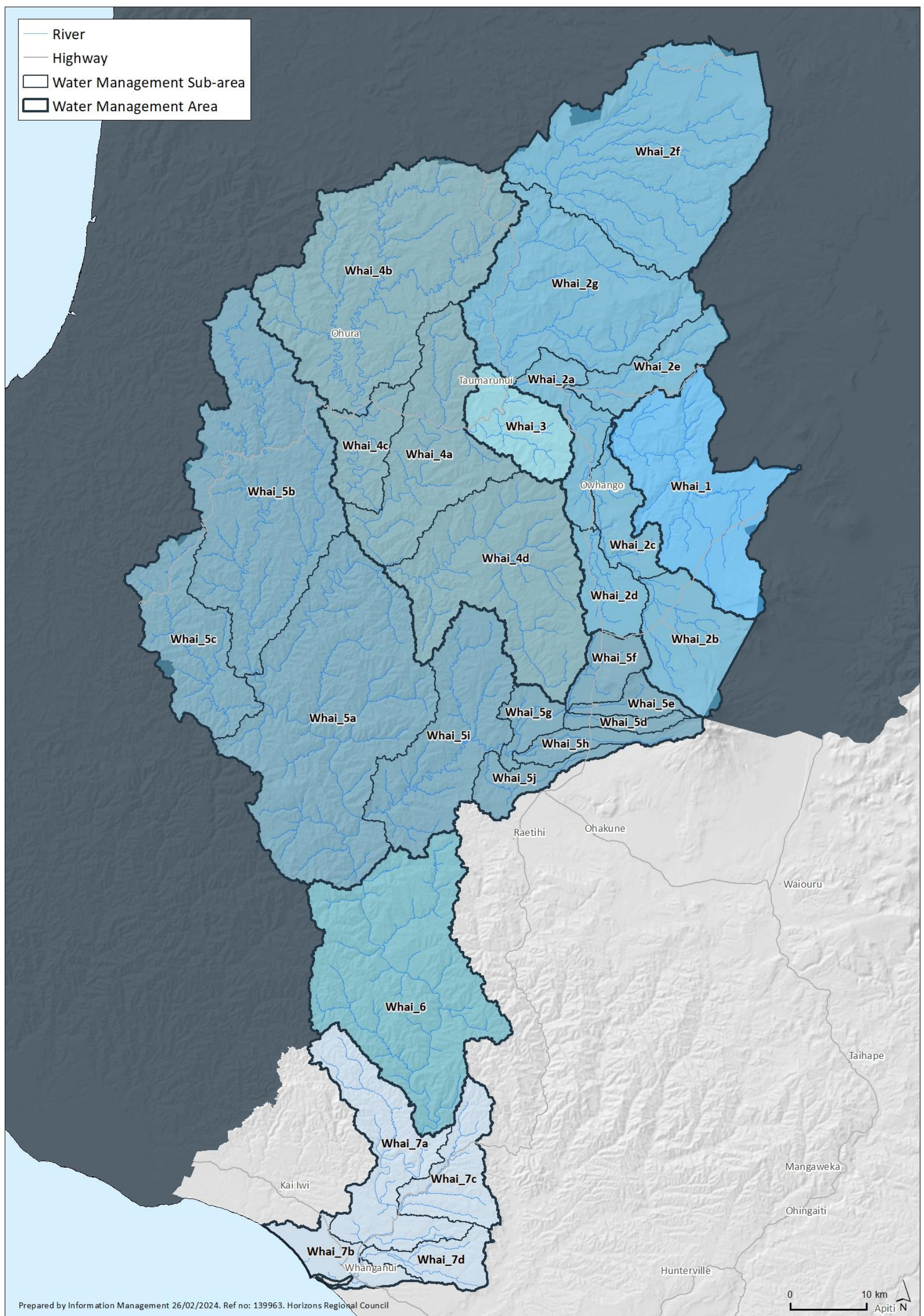
**Table 18 – Description of Rangitikei Catchment Surface Water Management Areas\* and Sub-areas\***

<b>Water Management Area*</b>	<b>Sub-area*</b>	<b>Sub-area* Description<sup>1</sup></b>
<b>Upper Rangitikei (Rang_1)</b>	Upper Rangitikei (Rang_1)	Rangitikei River from Makahikatoa Stream at approx. NZMS 260 U21:726-888 to source
<b>Middle Rangitikei (Rang_2)</b>	Middle Rangitikei (Rang_2a)	Rangitikei River from Pukeokahu at approx. NZMS 260 U21:713-708 to Makahikatoa Stream at approx. NZMS 260 U21:726-888
	Pukeokahu – Mangaweka (Rang_2b)	Rangitikei River from Mangaweka at approx. NZMS 260 T22:504-513 to Pukeokahu at approx. NZMS 260 U21:713-708
	Upper Moawhango (Rang_2c)	Moawhango River from Moawhango Dam at approx. NZMS 260 T20:469-960 to source
	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
<b>Lower Rangitikei (Rang_3)</b>	Lower Rangitikei (Rang_3a)	Rangitikei River from Onepuhi at approx. NZMS 260 S23:201-222 to Mangaweka at approx. NZMS 260 T22:504-513
	Makohine (Rang_3b)	Makohine Stream from Rangitikei River confluence at approx. NZMS 260 T22:400-443 to source
<b>Coastal Rangitikei (Rang_4)</b>	Coastal Rangitikei (Rang_4a)	Rangitikei River from McKelvies at approx. NZMS 260 S24:033-985 to Onepuhi at approx. NZMS 260 S23:201-222
	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)
	Pōrewa (Rang_4c)	Pōrewa Stream from Rangitikei River confluence at approx. NZMS 260 S23:190-212 to source
	Tūtaenui (Rang_4d)	Tūtaenui Stream from Rangitikei River confluence at approx. NZMS 260 S23:101-095 to source

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







**Figure 7 – Whanganui Catchment - Surface Water Management Areas\* and Sub-areas\* (refer to Table 19 for details)**



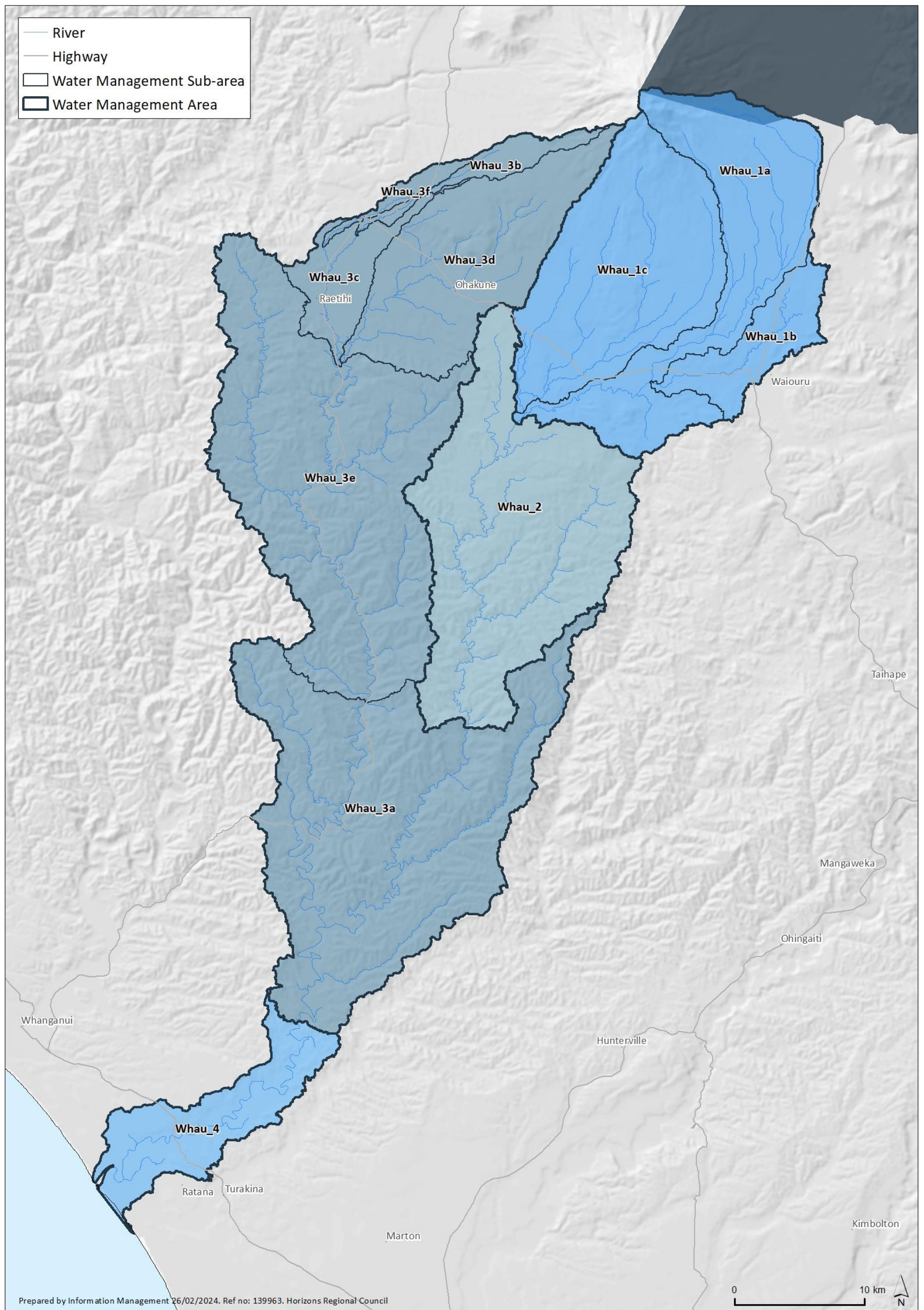


**Table 19 – Description of Whanganui Catchment Surface Water Management Areas\* and Sub-areas\***

<b>Water Management Area*</b>	<b>Sub-area*</b>	<b>Sub-area* Description<sup>3</sup></b>
<b>Upper Whanganui (Whai_1)</b>	Upper Whanganui (Whai_1)	Whanganui River from Whakapapa River confluence at approx. NZMS 260 S19:189-499 to source
<b>Cherry Grove (Whai_2)</b>	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
	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 Ōngarue (Whai_2f)	Ōngarue River from Waihuka Stream confluence at approx. NZMS 260 S18:108-785 to source
	Lower Ōngarue (Whai_2g)	Ōngarue River from Whanganui River confluence at approx. NZMS 260 S18:056-547 to Waihuka Stream confluence at approx. NZMS 260 S18:108-785
<b>Te Maire (Whai_3)</b>	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
<b>Middle Whanganui (Whai_4)</b>	Middle Whanganui (Whai_4a)	Whanganui River from Rētāruke River confluence at approx. NZMS 260 R19:886-306 to Te Maire at approx. NZMS 260 S19:998-490
	Upper Ōhura (Whai_4b)	Ōhura River from Tokorima at approx. NZMS 260 R18:863-521 to source
	Lower Ōhura (Whai_4c)	Ōhura River from Whanganui River confluence at approx. NZMS 260 R19:887-386 to Tokorima at approx. NZMS 260 R18:863-521
	Rētāruke (Whai_4d)	Rētāruke River from Whanganui River confluence at approx. NZMS 260 R19:890-309 to source
<b>Pipiriki (Whai_5)</b>	Pipiriki (Whai_5a)	Whanganui River from Pipiriki at approx. NZMS 260 R21:859-897 to Rētāruke 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

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

<b>Water Management Area*</b>	<b>Sub-area*</b>	<b>Sub-area* Description<sup>3</sup></b>
	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
	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
<b>Paetawa (Whai_6)</b>	Paetawa (Whai_6)	Whanganui River from Paetawa at approx. NZMS 260 S22:937-566 to Pipiriki at approx. NZMS 260 R21:859-897
<b>Lower Whanganui (Whai_7)</b>	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
	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)
	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



**Figure 8 – Whangaehu Catchment - Surface *Water Management Areas*\* and *Sub-areas*\* (refer to Table 20 for details)**





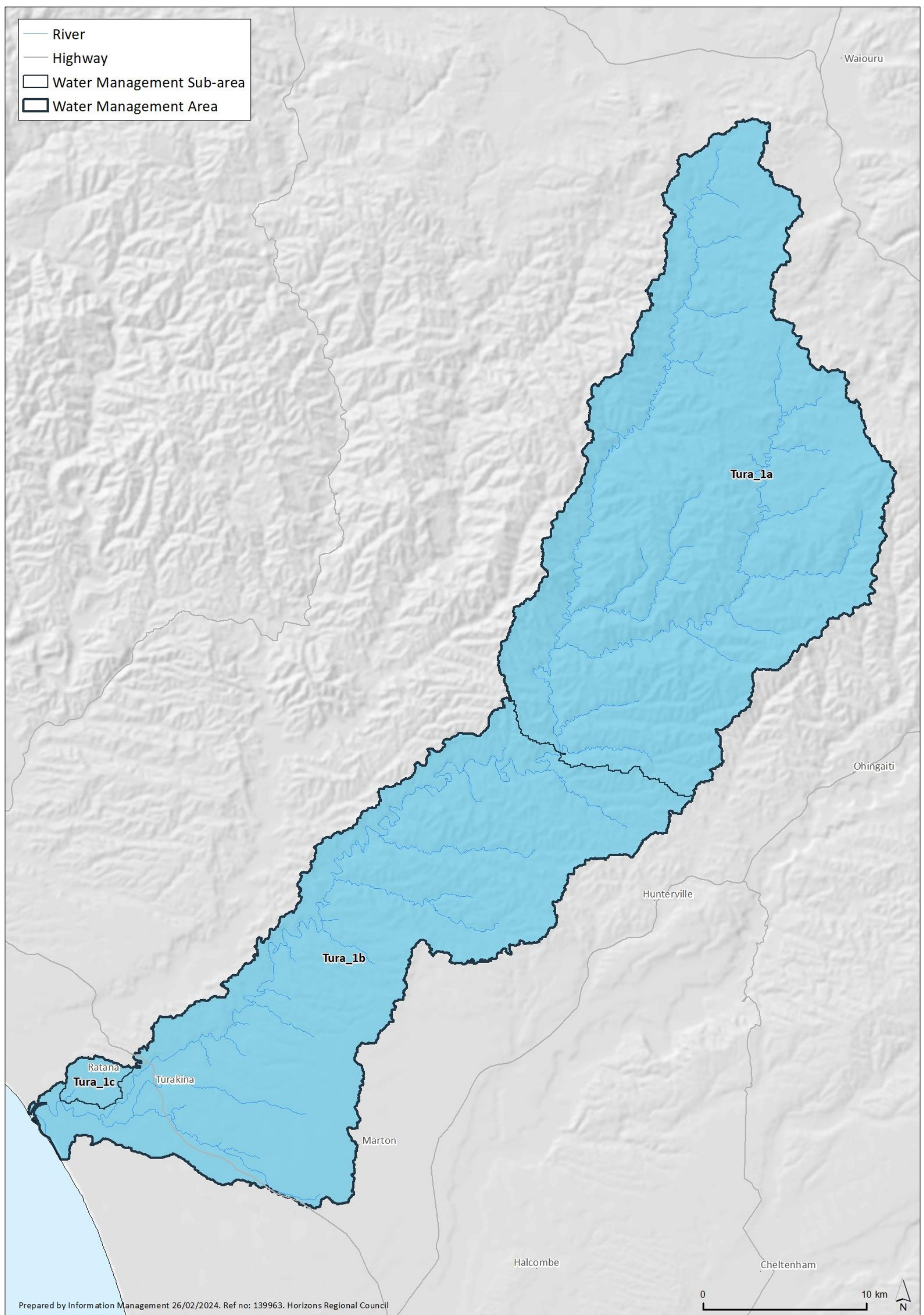
**Table 20 – Description of Whangaehu Catchment Surface Water Management Areas\* and Sub-areas\***

<b>Water Management Area*</b>	<b>Sub-area*</b>	<b>Sub-area* Description<sup>1</sup></b>
<b>Upper Whangaehu (Whau_1)</b>	Upper Whangaehu (Whau_1a)	Whangaehu River from Karioi at approx. NZMS 260 S21:218-864 to source
	Waitangi (Whau_1b)	Waitangi Stream from Whangaehu River confluence at approx. NZMS 260 T21:316-888 to source
	Tokiahuru (Whau_1c)	Tokiahuru Stream from Whangaehu River confluence at approx. NZMS 260 S21:219-865 to source
<b>Middle Whangaehu (Whau_2)</b>	Middle Whangaehu (Whau_2)	Whangaehu River from Aranui at approx. NZMS 260 S21:175-627 to Karioi at approx. NZMS 260 S21:218-864
<b>Lower Whangaehu (Whau_3)</b>	Lower Whangaehu (Whau_3a)	Whangaehu River from Kauangaroa at approx. NZMS 260 S22:045-397 to Aranui at approx. NZMS 260 S21:175-627 (including the Mangawhero River from Whangaehu River confluence to Raupiu Road at approx. NZMS 260 S21:099-646)
	Upper Makotuku (Whau_3b)	Makotuku River from water supply weir at approx. NZMS 260 S20:103-011 to source
	Lower Makotuku (Whau_3c)	Makotuku River from Mangawhero River confluence at approx. NZMS 260 S20:080-903 to water supply weir at approx. NZMS 260 S20:103-011
	Upper Mangawhero (Whau_3d)	Mangawhero River from Makotuku River confluence at approx. NZMS 260 S20:080-903 to source
	Lower Mangawhero (Whau_3e)	Mangawhero River from Raupiu Road at approx. NZMS 260 S21:099-646 to Makotuku River confluence at approx. NZMS 260 S20:080-903
	Makara (Whau_3f)	Makara Stream from unnamed tributary confluence at approx. NZMS 260 S20:065-992 to source
<b>Coastal Whangaehu (Whau_4)</b>	Coastal Whangaehu (Whau_4)	Whangaehu River at approx. NZMS 260 R23:890-275 to Kauangaroa at approx. NZMS 260 S22:045-397 (excluding the mainstem of the Whangaehu River from the cross-river CMA boundary at NZMS 260 S23:2690359-6128748 seawards)

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







**Figure 9** – Turakina Catchment - Surface *Water Management Areas\** and *Sub-areas\** (refer to Table 21 for details)



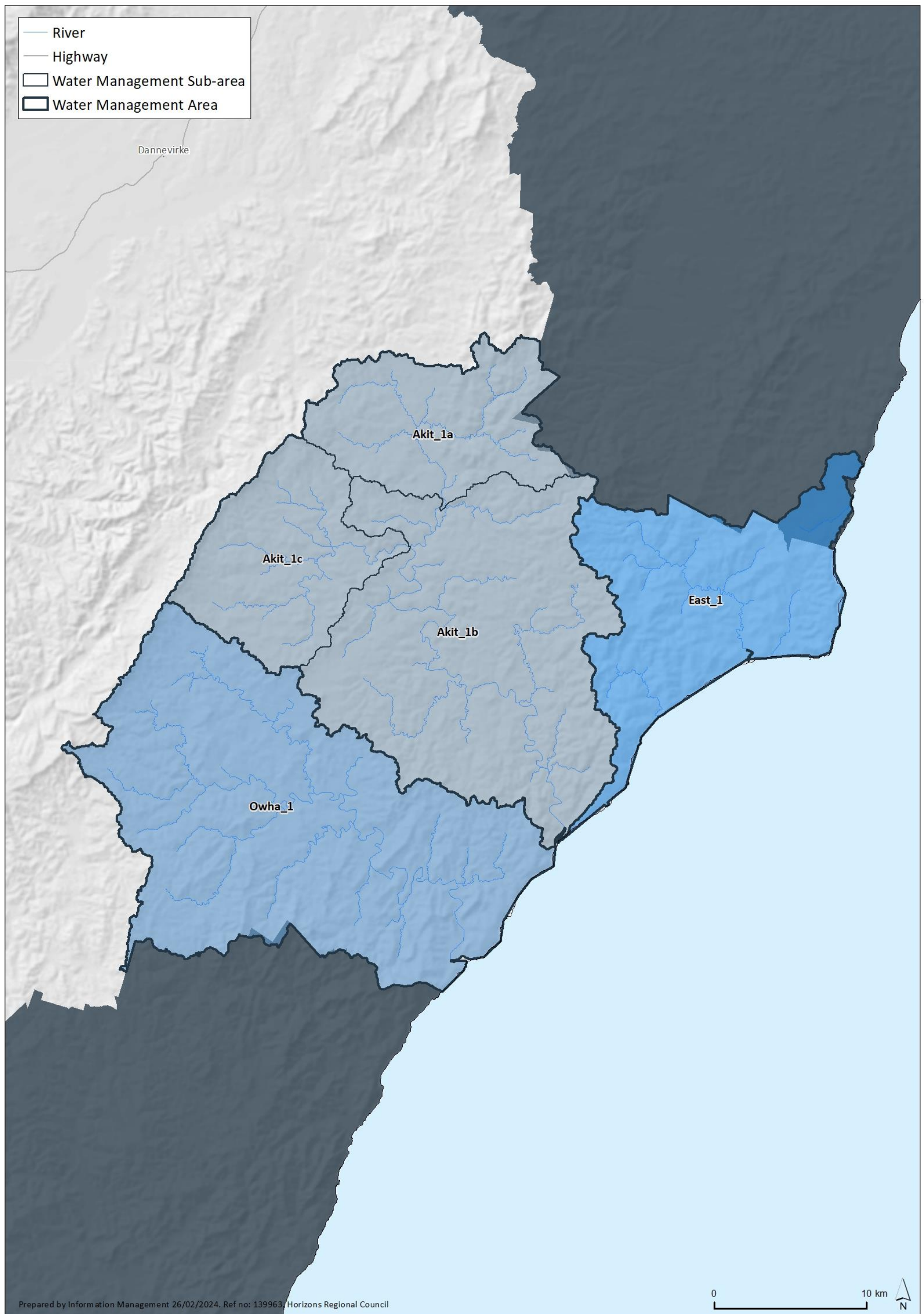
**Table 21 – Description of Turakina Catchment Surface Water Management Area\* and Sub-areas\***

<i>Water Management Area*</i>	<i>Sub-area*</i>	<i>Sub-area* Description<sup>1</sup></i>
<b>Turakina (Tura_1)</b>	Upper Turakina (Tura_1a)	Turakina River from Otairi at approx. NZMS 260 S22:236-471 to source
	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 Waipū and Oraekomiko and all surrounding catchment area

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







**Figure 10 – East Coast - Surface Water Management Areas\* and Sub-areas\*** (refer to Table 22 for details)



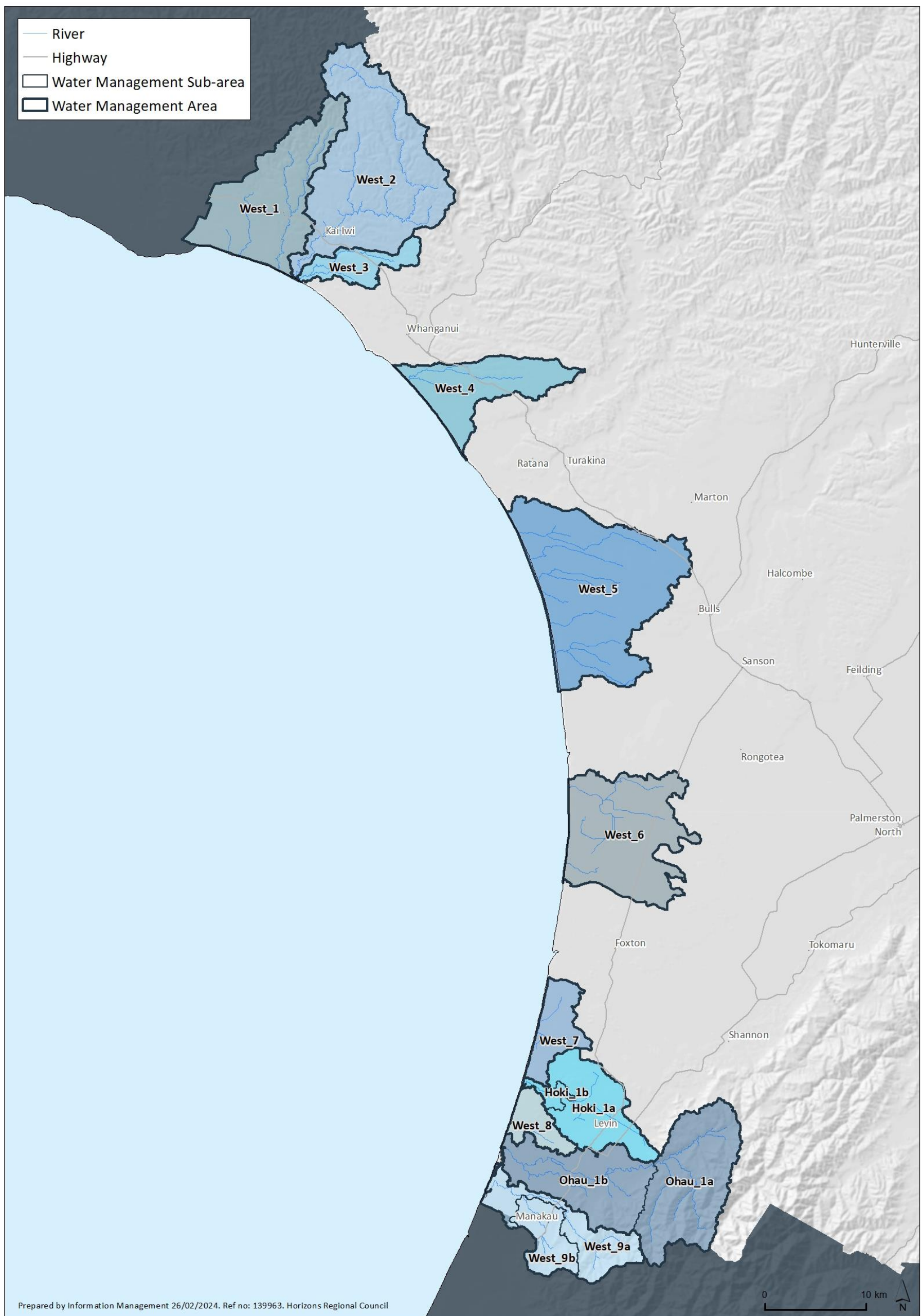
**Table 22 – Description of East Coast Surface Water Management Area\* and Sub-areas\***

<i>Water Management Area*</i>	<i>Sub-area*</i>	<i>Sub-area* Description<sup>1</sup></i>
<b>East Coast (East_1)</b>	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)
<b>Ākitio (Akit_1)</b>	Upper Ākitio (Akit_1a)	Ākitio River from Weber Road at approx. NZMS 260 U24:919-832 to source
	Lower Ākitio (Akit_1b)	Ākitio River at approx. NZMS 260 U25:992-610 to Weber Road at approx. NZMS 260 U24:919-832 (excluding the mainstem of the Ākitio River from the cross-river CMA boundary at NZMS 260 U25:2799657-6061852 seawards)
	Waihi (Akit_1c)	Waihi Stream from Ākitio River confluence at approx. NZMS 260 U24:895-801 to source
<b>Owahanga (Owha_1)</b>	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)

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







**Figure 11 – West Coast, Ōhau and Lake Horowhenua - Surface *Water Management Areas\** and *Sub-areas\** (refer to Table 23 for details)**



**Table 23 – Description of West Coast, Ōhau and Lake Horowhenua Surface Water Management Areas\* and Sub-areas\***

<b>Water Management Area*</b>	<b>Sub-area*</b>	<b>Sub-area* Description<sup>7</sup></b>
<b>Northern Coastal (West_1)</b>	Northern Coastal (West_1)	All coastal catchments and dune lakes between Kai Iwi and Waitotara catchments
<b>Kai Iwi (West_2)</b>	Kai Iwi (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)
<b>Mōwhānau (West_3)</b>	Mōwhānau (West_3)	Mōwhānau Stream at approx. NZMS 260 R22:725-447 to source (excluding the mainstem of the Mōwhānau Stream from the cross-river CMA boundary at NZMS 260 R22:2672640-6144895 seawards)
<b>Kaitoke Lakes (West_4)</b>	Kaitoke Lakes (West_4)	Lakes Kaitoke, Pauri, Wiritoa, Kohata and all surrounding catchment area
<b>Southern Whanganui Lakes (West_5)</b>	Southern Whanganui Lakes (West_5)	Lakes Vipan, Heaton, Bernard, William, Herbert, Hickson, Alice, Koitiata, Dudding and all surrounding catchment area
<b>Northern Manawatū Lakes (West_6)</b>	Northern Manawatū Lakes (West_6)	All lakes and lagoons between Coastal Rangitikei and Coastal Manawatū and all surrounding catchment area
<b>Waitarere (West_7)</b>	Waitarere (West_7)	All lakes and lagoons between Coastal Manawatū and Lake Horowhenua catchment and all surrounding catchment area
<b>Lake Papaitonga (West_8)</b>	Lake Papaitonga (West_8)	Lake Papaitonga catchment
<b>Waikawa (West_9)</b>	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 )
	Manakau (West_9b)	Manakau Stream from Waikawa Stream confluence at approx. NZMS 260 S25:946-549 to source
<b>Ōhau (Ohau_1)</b>	Upper Ōhau (Ohau_1a)	Ōhau River from Rongomatane at approx. NZMS 260 S25:072-577 to source
	Lower Ōhau (Ohau_1b)	Ōhau River at approx. NZMS 260 S25:918-578 to Rongomatane at approx. NZMS 260 S25:072-577 (excluding the mainstem of the Ōhau River from the cross-river CMA boundary at NZMS 260 S25:2692921-6059503 seawards)
<b>Lake Horowhenua (Hoki_1)</b>	Lake Horowhenua (Hoki_1a)	Whole lake catchment above Hokio Stream outlet
	Hokio (Hoki_1b)	Hokio Stream downstream of Lake Horowhenua outlet (excluding the mainstem of the Hokio Stream from the cross-river CMA boundary at NZMS 260 S25:2694967-6065799 seawards)

<sup>7</sup> Includes all inflowing tributaries and surrounding catchment area unless otherwise specified.

