

Department of Conservation Te Papa Atawhai

2022/23



Department of Conservation
Te Papa Atawhai

Pūrongo-ā-tau
mō te tau i mutu ake
i te 30 Pipiri 2023

Department of Conservation

Te Papa Atawhai

Pūrongo-ā-tau

mō te tau i mutu ake i te 30 Pipiri 2023

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Pūrongo-ā-tau mō te tau i mutu ake i te 30 Pipiri 2023

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Kua tāngia tēnei pukapuka ki ngā pē pepa i takea mai i ngā ngahere i tōtika rawa te whakatupu, te whakahaere hoki, mā te whakamahi i ngā tikanga whakakōmā Pūmotu Haumāota-kore, arā, Elemental Chlorine Free (ECF).



Toitū te marae a Tāne Mahuta,
toitū te marae a Tangaroa,
toitū te tangata.

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Putā noa i tēnei pūrongo ā-tau kua whakamahia e mātou ngā kano me ngā tohu e whai ake nei hei tautohu o ngā mea e pā ana ki ā mātou momo hua me ā mātou putanga.

Ko ngā pūnaha hauropi, me ngā momo o Aotearoa e ora tūturu ana mai i ngā maunga ki te takutaki



Te whakahaere i ngā taonga taiao tuku iho

Ko ngā whenua tiaki taiao tūmatanui me ngā wai e tiakina ana e whakapaingia ana mō ngā whakatupuranga kei mua i te aroaro



Te whakahaere i ngā taonga taiao tuku iho



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Te hononga ki te taiao me ngā taonga ahurea tuku iho e whakaranea nei i te noho o te tangata



Te whakahaere i ngā taonga taiao tuku iho



Te whakahaere i ngā whāinga wāhi ki ngā mahi a te rēhia



Te tiaki taiao me te hapori

He whakahaere tino pai a Te Papa Atawhai



Ngā tohutohu kaupapa here, te whakamahere ā-ture, me ngā ratonga ki ngā Minita me ngā hinonga ā-ture



Te mana ā-ture pūmau mō te rapu me te whakaruora

Ko wai mātou,
he aha ā
mātou mahi

Te kupu whakataki a te Tumuaki



Penny Nelson, Kaihautū-Matua. Whakaahua: Lance Lawson

I tēnei tau kua tino pā mai ki ahau te hua whakamīharo o ngā mahi e kawea nei e Te Papa Atawhai (DOC) i ia rā, me te rahi o te mahi e inoitia nei mātou kia mahi.

Kua tae mai te panonitanga āhuarangi. Arā ngā tūpuhi auau kē atu, taumaha kē atu, ā, he tini ōna pānga ki ā mātou mahi. I tukia te whenua e Huripari Gabrielle i te marama o Huitanguru, arā, neke neke atu i te 550 i te 550 ngā pūrongo pakarutanga ki ngā wharau noho o Te Papa Atawhai, ki ngā puni, ki ngā ara takahi whenua me ngā arawhata puta noa i te tokerau o Te Ika-a-Māui. Āhua 40 ngā wāhi taiao tuku iho i kino i te tūpuhi. I tino nui te mahi o ō mātou tira ā-rohe ki te aromatawai, ki te horoi, ki te whakatuwhera anō i te 80% o aua wāhi, taea noatia te mutunga o Pipiri. Tērā tētahi 20% e toe ana, me āta arotake i mua i ētahi atu whakataua.

Āhua 160 ngā momo koiora, ngā pūnaha hauropi rānei i pāngia e te huripari, tae atu ki ngā momo koiora e tino mōrearea nei 60. Kua tino panaia ngā whio e ngā parakiwai i heke mai i ngā awa waipuke, ā, i ngaro rawa te tini o ngā tara iti me ngā tūturuatu, he tini hoki ngā ngutukākāi whakamōtītia.

Me mahi nui mātou ki te whakapiki i ngā whakahaere o ngā koiora kua tino pāngia, ka haere tonu hoki he mahi ki te whakapūmau i ngā tūāhanga pēnei i ngā rārangi māhanga.

He tino kaha kē hoki te mahi a ngā kaimahi a Te Papa Atawhai i roto i ēnei wā uaua. I mahi nui rātou ki te whakahaumarua i ō rātou hapori ā-rohe, ko rātou hoki te tuatahi ki te pātōtō ki ngā kūwaha i muri i ngā waipuke. I tino kaha rātou ki te kerī i te parakiwai i ngā kāinga o te tangata, ki te tiroiro hoki ki ngā ara hīkoi, ki te whakatika i ngā mea pakari i muri i ngā mea maha. He tino tangata rātou ki a tātou katoa.

Ahakoā ngā wero nui i pā mai ki a Te Papa Atawhai, me hari tātou i te mea, nā ā mātou mahi i tū tika ai te taiao.

Hei tauira, nā ngā mahi kaha a Te Papa Atawhai kua piki te maha o ngā pīwauwau i ngā takiwā 12. Nā te āta whakahaere i te kākāpō kua tino piki te whāinga hua me te whakaputa uri o ēnei manu i tēnei tau, ā, i whakahoutia anō e mātou ētahi kākāriki karaka 73, he taonga nō Ngāi Tahu, ki te Rāhui ā-Motu o Arthur's Pass.

Kua whakarewaina e mātou tētahi anga moana aroturuki, aromātai hoki i takea mai i te ao Māori hei tūhura i te hauora ripoinga, ngā pānga panonitanga āhuarangi, i te tautuku, i te kounga wai me te pokenga puta noa i ō tātou rāhui moana.

“ He tino kaha kē hoki te mahi o ngā kaimahi a Te Papa Atawhai i roto i ēnei wā uaua. I mahi nui rātou ki te whakahaumaru i ō rātou hapori ā-rohe, ko rātou hoki te tuatahi ki te pātōtō ki ngā kūwaha i muri i ngā waipuke.

Te kinonga i muri i a Huripari Gabrielle, Te Matau-a-Māui. *Whakaahua: Unsplash, Leonie Clough*

I whai wāhi tō mātou tira ā-ao ki te whakatūturu i ētahi kirimana ā-ao hirahira. Mā te tiriti ā-ao mō ngā moana i waitohutia i Niu Iōka ka kaha kē atu te tautiaki i ngā moana tuauriuri, ā, e whai ana te Anga Koirora ā-Ao Kunming-Montreal ki te tautiaki i te 30% o ngā whenua me ngā moana i mua i 2030. Ka whakatutuki mātou i ēnei kī taurangi mā Te Mana o Te Taiao – Aotearoa New Zealand Biodiversity Strategy.

Nā te kaupapa Mahi mō Te Taiao i raro i Te Papa Atawhai kua kawea whakamua ō mātou whāinga kaikonihikore, kua tutuki hoki ō tātou kī taurangi ā-ao mō te tautiaki i te kanorau koirora. He tino nui hoki ngā painga pāpori. Nā tēnei o ngā kaupapa kua hua ake te ara mahi tahi hou ki ngā iwi hei whakatutuki i ō rātou moemoeā, hei whakaako hoki i ngā hapori ki te whakaatu i te hua o te tiaki i te taiao. Nā reira hoki kua kaha rawa te mahi o ngā hapori ki te whakarite mahi i roto i ngā rohe.

E mahi nui ana anō hoki mātou ki te tū pūmau hei hoa kōtui Tiriti pono. I waimarie ahau ki te haere ki te waitohutanga o Te Pūtakerongo/Taranaki Maunga Collective Redress Deed i te tonga o Taranaki i te marama o Poutūterangi. E titiro whakamua

mātou ki te mahi tahi me Te Kōkōurangi me Te Tōpuni Ngāraru, i a tātou e whakatinana tēnei i tēnei whakataunga, hei āta tiaki i te hauora me te toiora o Te Papa-Kura-o-Taranaki.

Kua hangaia e mātou tētahi hononga kaha hoki ki a Ngāti Maniapoto i Te Kūiti, ā, ka kaha kē atu tā mātou whakapūmau i tēnei i muri i tā rātou waitohu Kirimana Whakatau i te marama o Hakihea.

E hari ana taku ngākau mō ngā mahi kua oti i tēnei tau, me taku mōhio he tini anō ngā mahi kei mua tonu i te aroaro. Kei tēnei pūrongo ā-tau ētahi noa iho o ngā āhuetanga hihira me ngā mahi whānui nā Te Papa Atawhai i hāpai i tēnei tau.

E mōhio ana au ka taea e tātou ngā tini pīkauranga te kawea, i te taha o ō mātou iwi hoa kōtui, ō mātou kaupupuru pānga me te tini o ngā hapori o Aotearoa, hei tautiaki i a Papatūānuku.



Penny Nelson
Kaihautū-Matua

He aha tā mātou mahi

Ko te mahi a ā mātou tāngata he tiaki, he manaaki hoki i te taiao tūturu o Aotearoa, me ōna taonga tuku iho ā-tātai kōrero, ā-taonga ahurea hoki. Ko tō mātou hōkaitanga haepapa, ka tīmata i Rangitahua i te raki ki ngā moutere Ihupuku i te tonga. He mana ā-ture tō mātou hei tiaki, hei manaaki hoki i te taiao tūturu o Aotearoa, me ōna taonga tuku iho ā-tātai kōrero, ā-taonga ahurea hoki.

Ko mātou te kaihora mahi manuhiri rahi rawa o Aotearoa, ko mātou kei te whakahaere i ngā rawa tuku iho nui rawa o te motu, ā, e whakahaeretia ana e mātou tētahi hauroru o ngā whenua tūmatanui o Aotearoa hei whenua, hei wai rāhui tūmatanui.

Ka whakahaere mātou i roto i ētahi rautaki, anga maha, tae atu ki:

- Te Mana o te Taiao – Aotearoa New Zealand Biodiversity Strategy

- Te Rautaki Tāpoi a te Kāwanatanga o Aotearoa
- Climate Change Response Act 2002.

Waihoki, e herea ana mātou e ngā herenga me ngā ritenga ā-ao, pēnei i te United Nations Sustainable Development Goals (UNSDG) me te tūāpapa e mōhiotia nei ko te Intergovernmental Science and Policy platform for Biodiversity and Ecosystems Services (IPBES).

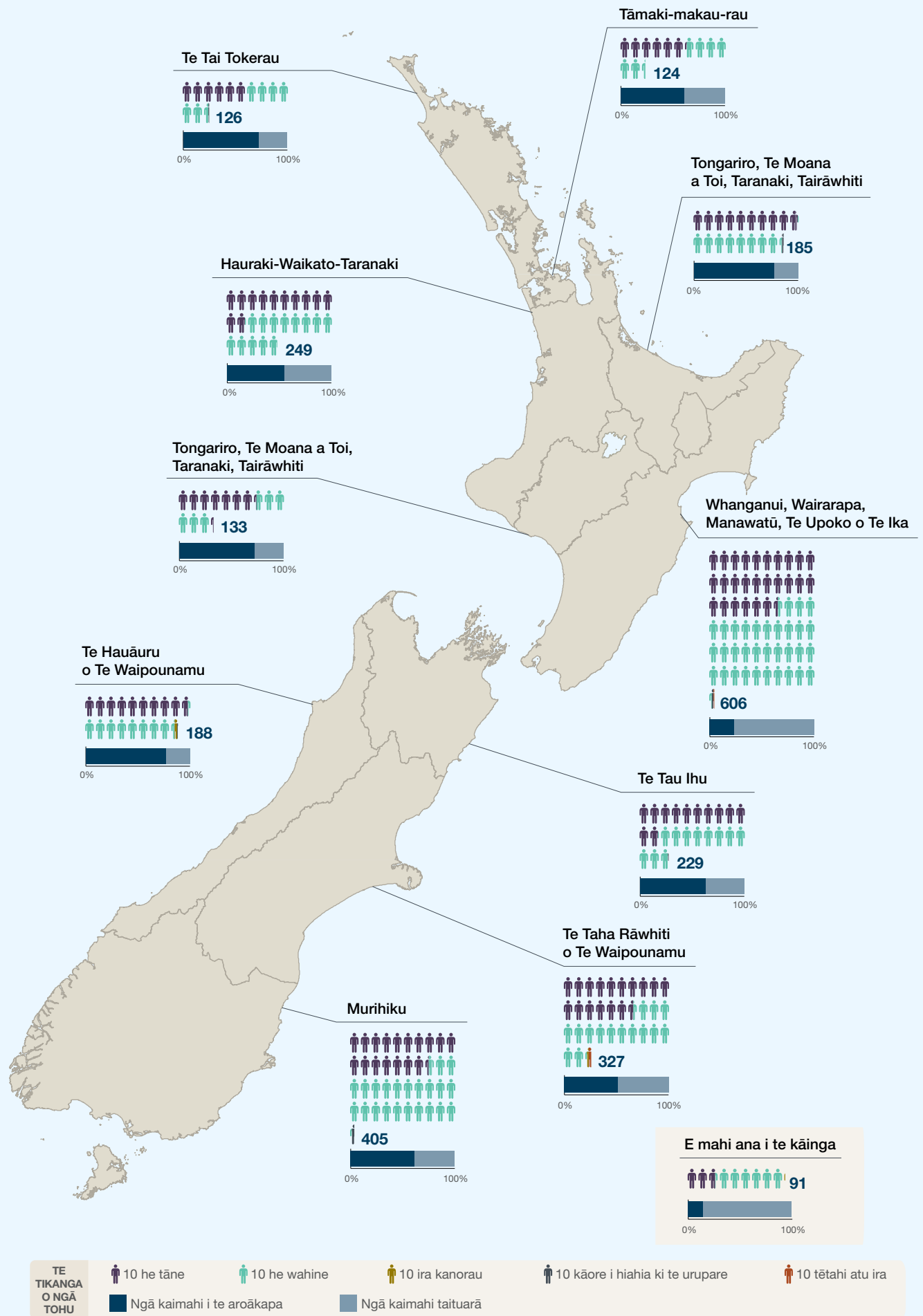
Ko wai mātou

E 2,663 ngā kaimahi a Te Papa Atawhai e mahi ana i ngā wāhi neke atu i te 100 puta noa i Aotearoa (tirohia te pikitia 1).

Mā ō mātou tari, pūtahi manuhiri hoki i ngā rohe tekau ka taea e mātou te mahi tahi me ngā hapori i ngā tōpito katoa o te motu. E tautokona ana ā mātou mahi e ngā ratonga ā-ture, ā-whakamahere, ā-tangata, ā-ahurea hoki, ā-kaupapahere, ā-pūtaiao, ā-ahumoni hoki e rurukutia ana i te Whare Kaupapa Atawhai, Te Whanganui-a-Tara | Conservation House i Te Whanganui-a-Tara.



He kāhui whio i te awa o Katipō, Te Ara o Heaphy. *Whakaahua: Richard Rossiter*



Pikitia 1: Ngā hangapori o ngā kaimahi a Te Papa Atawhai puta noa i ngā rohe 10.

Tō mātou anga

E noho haepapa ana mātou, e tautoko ana hoki mātou i te Minita mō Te Papa Atawhai. I tēnei tau i poroporoaki mātou i te **Hōnore Poto Williams, Minita mō Te Papa Atawhai** (Pipiri 2022 – Kohitātea 2023), ā, ka pōwhiritia e mātou a **Hōnore Willow-Jean Prime** ki te tūranga Minita mō Te Papa Atawhai (mai i Huitanguru 2023).

E arahina ana mātou e te Kaihautū-Matua, Penny Nelson, i whakatūria mō te 5 tau, mai i te 1 Whiringa-a-rangi 2021. I te tau 2022/23 i kawea tētahi whakahoutanga whakahaere, me kore e hua ake tētahi anga pakari kē atu tōna whakatāhuhutanga, e mārara kē atu ōna haepapa, kia tino whai tinana ai tō mātou rautaki.

Anei ō mātou rōpū pakihi kei raro iho nei.



Ko tā te **Rōpū Rautaki, Kaupapa Here hoki** he tūtohu i te ahunga rautaki me ngā whakaaro i te taha mō mātou, me te pūnaha tiaki taiao.



Ko tā te rōpū **Kanorau Koiora, Taonga Tuku Iho, Manuhiri hoki** he kawē haepapa mō te hora i ngā mātauranga hangarau me te whakatinana i ngā rautaki me ngā kaupapa here mā ā mātou peka whakahaere.



Ko tā te rōpū **Whakahaere ā-Rohe** he kawē haepapa mō te hora i ngā mahi i tēnā takiwā, i tēnā takiwā ki te whakapiki i te tū o ngā rawa me ngā rauemi e tiakina nei e mātou.



Ko tā te rōpū **Whakahaere ā-Motu, Ratonga Ture hoki** he tautoko, he hora hoki i ā mātou putanga taiao i tēnā takiwā, i tēnā takiwā, i te taha o te rōpū Whakahaere ā-Rohe.



Ko tā te rōpū **Public Affairs** he tautoko i te whakahaere ki te whakapakari i te whirinakitanga mai o te iwi whānui o Aotearoa, o te Whare Pāremata, o ō mātou kaupupuru pānga me ō mātou tāngata. E mahi nui ana mātou ki te tiaki me te whakarei ake i tō mātou ingoa, kia tupu hoki te hononga o ngā tāngata o Aotearoa ki te taiao.



Ko tā te rōpū **Tautoko Whakahaere** he kawē haepapa mō ngā wāhanga katoa o ngā āhuetanga rangatōpū katoa, o te whai hoki kia whiwhi mātou i ngā rawa e tika ana, kia pakari tō mātou tū, kia toitū te taha pūtea, kia āhei mātou te whai i ngā hangarau, kia haumaruru hoki.



Ko tā te rōpū **Hononga Tiriti** he āki whakamua i tō mātou tū hei hoa kōtui Tiriti pono, me te whai kia noho mātou hei tauira mō te rāngai tūmatanui o Aotearoa.

Ko wai ō mātou hoa kōtui, ō mātou hoa mahi hoki

E noho ana ko ngā hononga Tiriti kei te manawa pū o ā mātou mahi

He hōhonu tonu te hononga o te whānau, o te hapū me te iwi ki ō rātou whenua, ki ō rātou awa me tō rātou moana. He kaitiaki rātou, e aroha nui ana rātou ki te mauri o ngā momo koiiora māori, o ngā whenua me ngā wai tiaki tūmatanui.

He hoa kōtui Tiriti mātou, ā, kei te kawē haepapa hoki ki te iwi Māori kia taea ai e rātou te kawē tō rātou tūranga hei kaitiaki, ahakoa kua hua ake he whakataunga Tiriti, kāore rānei. E kī ana te Wāhanga 4 o te Ture Tiaki Taiao 1987 me whakatinana mātou i ngā mātāpono o Te Tiriti o Waitangi, ā, kei te whakatau mō Ngāi Tai ki Tāmaki o te Kōti Matua te whakaūnga o te hira o tēnei here.

Kei te piki haere te maha o ō mātou piringa kōtui, me ngā whakaritenga whakahaere, toro whakaaro hoki ki a ngāi Māori i ara ake i ngā whakataunga Tiriti. Mō ētahi whakataunga, ka whakatūria he rōpū tikanga tuku iho ā-ture, me te mana kia tū hei hinonga

whakaruruhau i muri i te whakataunga, ā, ka whakamahia e rātou ētahi mahi ā-tari huhua.

I tua atu i te whakaū i ngā hononga ki te tangata whenua i tēnā rohe, i tēnā rohe, ka whakapiri hoki mātou ki ētahi atu rōpū Māori o te motu katoa, puta noa i Aotearoa. Hei tauira, e mahi ana te Rōpū o ngā Kaihautū ā-lwi hei wāhi o te Pae o ngā Heamana ā-lwi o te Motu. I whakatūngia te Pae hei tiri mōhiotanga, hei mahi tahi hoki mō ngā whāinga matua i roto i te Pae o ngā Heamana ā-lwi o te Motu, hei kauwhau hoki i ngā whakaarotau o te rōpū i roto i te Pae o ngā Heamana o ngā lwi o te Motu.



Ko Rangī Te Teko e pupuri ana i tētahi kiwi o Te Ika-a-Māui. Whakaahua: Sabine Bernert

Te mahi kōtui mō te tautiaki taiao

E tutuki pai ai te tautiaki taiao, me mātua mahi tahi te kāwanatanga ā-motu, ā-rohe hoki, ngā iwi me ngā hapū, ngā rāngai pakihī, ahumahi hoki, ngā kaupupuru whenua tūmataiti, ngā kaupūtaiao me ngā kairangahau, te ao mātauranga, ngā rōpū o waho o te kāwanatanga (NGO) ngā kaiatawhai kaupapa, ngā hapori me ngā tāngata takitahi. Tirohia a raro iho nei mō ētahi taurira o te hunga e mahi tahi nei mātou me rātou.



Te Rāhui Ngahere o Mount Richmond. Whakaahua: Fanny Leduc

KOTAHITANGA MŌ TE TAI AO ALLIANCE

Tā te Kotahitanga he whakawātea ara whakaoti mahi tautiaki taiao, kia rahi tonu, he kawē mahi whakaora, he hanga raukaha hoki e kore e taea e te hinonga kotahi anake. Hei taurira, arā te kaupapa ārai paina tupunua i te Rāhui Ngahere o Mount Richmond, e whakawāteatia nei e te Tautiakitanga Aotūroa ngā taputapu ā-ao mō ngā whakawhitinga ngahere whakatupu rarahi, me te whakaoranga o te taiao moana.

Kei roto i tēnei Kotahitanga ko ngāi Māori, ko ngā kaunihera, ko ngā rōpū ehara nō te kāwanatanga (NGO), me ērā atu rōpū i te Taiuhu-o-Te-Waka-a-Māui.



Te whakapai ara hīkoi, Te Ara o Kepler. Whakaahua: John T Strother

HE MAHI MŌ TE TAI AO

Hei urupare ki te hekenga whakararo o te ōhanga nā COVID-19, i whakatūria te kaupapa He Mahi mō te Taiao te Kāwanatanga hei haumitanga nā te kāwanatanga katoa kia hangaia tae atu ki te 11,000 tūranga mahi e anga ana ki te aotūroa.

Ko ngā pūtea i whakawāteatia mai e He Mahi mō te Taiao i noho hei pūhara e mahi tahi ai a Te Papa Atawhai ki ngā whānau, ki ngā hapū me ngā iwi e ārahi nei i ngā kaupapa taiao ki ō rātou whenua i ō rātou rohe ake.

He pēhea tō mātou whāinganga ā-pūtea

E whāngaia ana mātou ki te pūtea e ngā pūtea Kāwanatanga, me ngā pūtea o rōpū kē. Ka hua mai ētahi whiwhinga pūtea kiritoru i ā mātou raihana mahi, mahi kōtūi, me ngā hua matua, tae atu ki ngā ratonga (ngā wharau, ngā puni, ngā hīkoi roa, me te whatunga pūtahi manuhiri). Ka tākina atu ia tau ā mātou rārangi kaute me ngā ūnga mahi kua whakaaetia e mātou, ka whakapūrongotia hoki e mātou, i ngā Matapae o ngā Tāpaetanga.¹

TE KĀPUINGA RAWA AOTŪROA

He wāhanga a Te Papa Atawhai nō tētahi whakamātautau nā te Kāwanatanga i whakatū hei takatū mō tana Pūtea 2022, i wehe kē ngā whakaritenga tuku tāpaetanga mō tēnā hinonga mō tēnā hinonga, engari i whakaritea tētahi kirimana

tuku pūtea tiri kia mahi mō ō rātou whakaarotau ōrite. I mōhiotia tēnei whakamātautau ko Te Kāpui Rawa Aotūroa (Natural Resources Cluster NRC) ā, he wāhanga tēnei o ngā mahi whakahou i te pūnaha ahumoni tūmatanui o Aotearoa. Inā ngā hinonga o NRC:

- Te Papa Atawhai
- Te Manatū mō Te Taiao
- Te Manatū Ahu Matua.

Ko ngā whāinga o te Kāpui he whakapiki i te pāhekoheko puta noa i ngā hinonga ratonga tūmatanui, te whakapiki i te whāinga hua mō te moni me te whakapakari i te horanga o ngā whakaarotau toiora a te Kāwanatanga.

Ngā whakaarotau paihere tari	He kōtuitanga Iwi, Māori kia tino whakawhanake, kia tino whakatō hoki ngā hinonga i ngā kōtuitanga hei hoa Tiriti, i tēnei wāhanga mahi whai hiranga ahurea, ōhanga hoki ki a ngāi Māori.	He pūtaiao, he taunakitanga hoki kia mōhio kua oti ngā whakatau haumitanga katoa te whakatau nā te pūtaiao me ngā taunakitanga, ā, ka taea te aroturuki, te whakapūrongo hoki ngā haumitanga.
Ngā whakaarotau o te kāpuinga	He kōkiri hira e arahina ana e:	
NGĀ HAEPAPA KAITIAKI kia whakapūmautia te āhei o ngā hinonga ki te whakatika, ki te whakapakari hoki i ō rātou kawenga kaitiaki, whakarite ture taketake	Te Manatū Ahu Matu, Te Manatū mō Te Taiao	
TE WHAKAPIKI I TE KANORAU KOIORA ME TE HAUMARU KOIORA mā te tautiaki i te kanorau koiora taketake, me te whakapiki i ngā āputa i te haumarau koiora o te motu	Te Papa Atawhai, Te Manatū Ahu Matua	
TE WHAKAPIKI I TE PAKARI O TE PŪNAHA MOANA mā te whakarite i te hauora me te pakari wā roa o ngā pūnaha hauropi moana, takutai hoki	Te Papa Atawhai, Te Manatū mō Te Taiao	
TE WHAKATINANA I TE WHAKAHOUTANGA O TE PŪNAHA RAWA AOTŪROA mā te whakarite tikanga kia tika anō te whakatinana i waenga i te tangata, me ngā hoa kōtūi hira, e āhei ana te kawē i ngā panonitanga, me te tautoko tonu i ngā kaiwhakamahi me ngā kaipupuru whenua	Te Manatū mō Te Taiao	
TE HANGA I TĒTAHI ŌHANGA KAHA AKE TE HAONGA I TE KATOĀ, TOITŪ KĒ ATU ANŌ HOKI mā te whakahohoro i te pitomata ōhanga o te rāngai rawa aotūroa, tae atu ki te urupare ki ngā pīkauranga hanga i puea ake i roto i te wā o COVID-19	Te Manatū Ahu Matua	
TE WHAKAPŪMAU I TE PAKARITANGA ĀHUARANGI mā te haumi ki ngā kōkiri urutau, ārai hoki i raro i te Kāpuinga Rawa Aotūroa, me te Tahua Urupare Ohotata Āhuarangi	Te Papa Atawhai, Te Manatū Ahu Matua, Te Manatū mō Te Taiao	

¹ Tahua Papa Atawhai – Puka 8 Rāngai Rawa Aotūroa – ngā Matapae o ngā Tāpaetanga 2022/23 – Tahua 2022 ([treasury.govt.nz](https://www.treasury.govt.nz)).

ĒTAHI KŌKIRI PŪTEA HIRA

Ko tā Ripanga 1 he whakatakoto i ētahi kōkiri Pūtea hira² mai i ngā Pūtea e toru ka hipa ake nei. Kua titiro mātou ki ngā wāhi ka taea te kite ētahi atu mōhiotanga mō tētahi kōkiri, i ngā whārangi o muri atu o te pūrongo ā-tau.

Ripanga 1: Ngā kōkiri Pūtea hira mai i ngā Pūtea e toru ka hipa ake nei




Te ingoa o te kōkiri	Te tau i whāngaia ai ki te pūtea	Ngā kōrero mō te pai o ngā mahi
Te whakapiki i te koiora kanorau me te haumaruru koiora mā te whakatinana i Te Mana o Te Taiao – Aotearoa New Zealand Biodiversity Strategy 2020: Te hora ngātahi i te Rautaki Kaikonihi-Kore 2050	2022	I roto i te tau 2022/23 kua aro kē mātou ki te whakaūranga o ngā pūnaha taketake, te mahi auaha, te horanga pūtaiao me ngā kaupapa haepapa rautaki. Mō ētahi atu kōrero mō ngā tutukitanga o tēnei tau, tirohia 'Kaikonihi Kore 2050' i te whārangi 39.
Te whakapiki i te koiora kanorau me te haumaruru koiora mā te whakatinana i te Mana o Te Taiao, Aotearoa New Zealand Biodiversity Strategy: Te whakahohoro i ngā mahi whakahaere i te tia, me te tāmi nanekoti	2022	I roto i te tau 2022/23 i whakatūria e mātou tētahi tira kaupapa kararehe mohoa ā-motu. Kua whakatinanatia hoki e mātou tētahi pūnaha pupuhi kararehe i ngā waka whakatopa, hei whakapiki i te haumaruru me te whāinga hua. Kua tutuki hoki i a mātou te whakahaere i ētahi atu heketea whakahaere tia 47,712, me ētahi heketea tāmi nanekoti 196,285 i ngā takiwā mātāmua. Mō ētahi atu o ngā tutukitanga o tēnei tau, tirohia te mātai tūāhua 'Te whakahaere kararehe mohoa' i te whārangi 40.
Te whakapiki i te pakari o te pūnaha moana mā te whakatinana i ngā Mahi Tautiaki Moana, Whakahaere ā-Takiwā hoki	2022	I roto i te tau 2022/23 i tautokona e mātou ngā mahi mō te Pire mō te Rāhui Moana o Rangitahua, tae atu ki ētahi mahi tahi ki ngā iwi whai pānga tuku iho ki Rangitahua (Ngā Moutere o Raoul, Ngā Moutere Kermadec). I haere tonu ā mātou toronga whakaaro ki ngā iwi mō te Rāhui Aotūroa o Rangitahua me te Rāhui Moana.
Te whakapiki i te pakari o te pūnaha moana mā te whakahaere i te mōrea korehāhā mō ētahi momo koiora moana ingoa-nui	2022	Kua oti kē tēnei kōkiri te whakarite mō te tau 2023/24.
Te whakapūmau i te pakaritanga āhuarangi mā te whakarahi i te rokiroki waro: He whakapiki i te whakataratahi māori noa hei whakatutuki i ngā whāinga waro whakamua o Aotearoa	2022	Ko tētahi wāhi o tēnei kōkiri ko ētahi kaupapa e whā, ā, ko mātou kei te arataki i te kaupapa 'Maximising Carbon in Native Systems'. Tirohia te wāhanga 'Panonitanga āhuarangi' mō ētahi atu kōrero.
He Mahi mō te Taiao	2020	Ko te kaupapa He Mahi mō te Taiao tētahi haumitanga kāwanatanga katoa, \$1.19 piriona te rahi e mahia ana hei wāhi o te oranga mai i muri i COVID-19. I tohaina tētahi \$485.28 miriona ki a Te Papa Atawhai hei tautoko i te tangata kia uru ki ngā mahi mō te aotūroa. Mā tēnei tahua ka hangaia ētahi tūranga mahi 4,800 i roto i te 4-tau. Inā ētahi o ngā tutukitanga o te kaupapa nei: <ul style="list-style-type: none"> • neke atu i te 5,600 tāngata kua kitea e rātou he tūranga mahi mō te aotūroa, me te hono i ngā hapori me ō rātou tāngata ki ō rātou whenua • neke atu i te 5 miriona hāora mahi tautiaki taiao kua horaina puta noa i te motu • ka ahu whakamua kē atu ētahi kaupapa 192 ki tua atu i 30 Pipiri 2023, ā, te tikanga ka tutuki 37 o aua kaupapa i mua i te 31 Hakihea 2023.
Tūponotanga oranga waipuke o Murihiku	2020	I uru ki tō mātou Pūrongo ā-Tau 2021 tētahi mātai tūāhua mō tēnei kōkiri.

² Ka whakatauria tēnei mea te hira i runga i ngā mea nunui mō ō mātou whakaarotau, me ō mātou wawata rautaki, ngā mea hoki/rānei e hāngai pū ana ina whakaarotia te horopaki o ērā atu tahua ka tae mai ki a mātou.

He pēhea tā mātou ine i tō mātou ahunga whakamua

Ko tā tā mātou anga tutukitanga i raro iho nei he whakaatu he pēhea te hononga o ā mātou putanga (ngā mea e mahia ana e mātou) ki ngā hua (ngā painga e wawatatia ana kia tutuki i a mātou mō Aotearoa). Ko tā ngā tūtohu mahinga he whakaatu i tō mātou ahunga whakamua ki te whakatutuki i ngā hua.

Mō ētahi atu kōrero mō ngā tūtohu mahinga me ngā putanga, tirohia 'Te āhua o ā mātou mahi' kei ngā whārangi 65–79.

Ngā Hua	Ngā Tūtohu Mahinga ³	Ngā Putanga ⁴
Ko ngā pūnaha hauropi, me ngā momo e ora tūturu ana mai i ngā maunga ki te takutai		
<ul style="list-style-type: none"> E tiakina ana, e whakareia ana hoki te tino huhua o ngā pūnaha hauropi, i te tuawhenua, i te wai, i te moana hoki. Kāore ngā momo koiora taketake e raru i te mōrea korehāhā, nā te ao tangata te take. E tū pakari ana ngā horahanga whenua, ngā pūnaha hauropi me ngā momo koiora i mua i te mōrea āhurangi. 	<p>Te kitenga o ngā pūnaha hauropi: ka kitea te tino huhua o ngā pūnaha hauropi i ētahi takiwā o te motu (ō te whenua, ō te wai māori, ō te moana).</p> <p>Te kitenga o ngā momo koiora: he ārai i te heke me te korehāhā (ō te whenua, ō te wai māori, ō te moana).</p> <p>Te pupuru i te hanga o te pūnaha hauropi (ō te whenua).</p>	 <ul style="list-style-type: none"> Te maha o ngā whakaritenga pūnaha hauropi kua whakapakaritia e taki nei i te hautūtanga kamakama o ngā pūnaha hauropi. Te maha o ngā momo koiora e tino whakahaeretia ana kia mau ai te haumarua ā-takiwā. Te maha o ngā momo koiora e noho mōrearea ana e whakahaeretia ana kia ora tonu ai i te ao nei.
Ko ngā whenua tiaki taiao tūmatanui me ngā wai e tiakina ana e whakapaingia ana mō ngā whakatupuranga kei mua i te aroaro		
<ul style="list-style-type: none"> Ka puta he painga ki ngā whenua tiaki, me ngā wai tiaki, i te itinga iho o ngā kīrearea me ngā pēhanga iti iho. E mārama ana mātou ki ngā hiahia o ngā whānau, o ngā hapū me ngā iwi. E āta whakahaeretia ana, e tautiakina ana ngā taonga ahurea tuku iho. Ka tautoko ā mātou mahi i te ārainga me te urutaunga o Aotearoa ki te panonitanga āhuarangi. 	<p>Kia noho mātāmua ngā momo taketake: he māori noa ngā hātepe hauropi – ka horapa ngā momo o tāwāhi, me te noho mātāmua (ō te whenua, ō te wai māori, ō te moana).</p> <p>Kia noho mātāmua ngā momo taketake: he māori noa ngā hātepe hauropi – te mahi o ngā pūnaha hauropi (ō te whenua, ō te wai māori, ō te moana).</p>	 <ul style="list-style-type: none"> Ngā heketea o ngā whenua ka whiwhi whakaoranga (tae atu ki te tāmitanga hūrokuroku mō): <ul style="list-style-type: none"> – o ngā kiore me ngā toriura – o ngā paihamu – o ngā tia – o ngā nanekoti – o ngā taru – o ngā paina tupunua. Te maha o ngā kaupapa moutere haumarutanga hauropi kua mau tonu te karangatanga kīrearea-kore.  <ul style="list-style-type: none"> Te maha o ngā rautaki tāmi kīrearea ā-rohe kua whai hōtaka tāmi taru, kīrearea nā te Karauna i kawē.

³ E hāngai ana ngā tūtohu mahinga ki te Anga Aroturuki Hua a Te Papa Atawhai. Kāore ngā tūtohu katoa i te whakapūrongotia ia tau.

⁴ Ko ngā inenga mahinga ka whakamahia e mātou mō ngā mahi ka mahia e mātou. Kua whakarōpūtia ā mātou inenga ki ētahi kōwae putanga, me ētahi wehenga roto, pērā i ngā Matapae o ngā Tāpaetanga.



Ngā Hua

Ngā Tūtohu Mahinga³

Ngā Putanga⁴

Te hononga ki te taiao me ngā taonga ahurea tuku iho e whakaranea nei i te noho o te tangata

- E honohono ana te hauora me te toiora o te whānau, o te hapū me te iwi ki te hauora o te aotūroa.
- Mai i te tāone nui ki ngā ngahere, ka tūhono te tangata ki te aotūroa me ā tātou taonga ahurea.
- Ka āta tiaki, ka kōkiri mahi hoki ngā tāngata o Aotearoa ki te tautiaki i ō tātou wāhi me ō tātou momo koiora ahurei.
- E wātea ana te huhua o ngā wheako hākinakina ki ngā tāngata o Aotearoa kia puta ki te aotūroa hei mahi ngahau.

Te whāinga wāhi o ngā manuhiri ki ngā pūtahi manuhiri.

Te hari o ngā manuhiri ki te kounga o ngā mahi ka horaina mā rātou i ngā pūtahi wāhi tuku iho.

Te whāinga wāhi o ngā manuhiri i te hākinakina i ngā whenua me ngā wai tiaki tūmatanui.

Te hari o ngā manuhiri mō te kounga o ngā wheako me ngā whāinga wāhi i horaina atu.

Te āhua o te tū o ngā Wāhi Tuku Iho e Āta Whakahaeretia ana.



- Te maha o ngā rawa tuku iho kua oti nei ngā mahi whakahou ki ngā paerewa tika i roto i te tau.
- Te ōrau o ngā rawa tuku iho e haere pai nei ngā mahi whakatikatika auau i runga i ngā paerewa e tika ana.
- Te ōrau o ngā pūrongo tuku iho, ahurea rānei kua tutuki ki te paerewa e tika ana.



- Ngā wharau – te ōrau kei te paerewa.
- Ngā ara hīkoi – te ōrau kei te paerewa.
- Ngā hanganga (ngā arawhata, ngā ara paraki me ērā atu mea) – te ōrau kei te paerewa.
- Ngā raihana hākinakina wā roa kē atu kei te aroturukitia.
- Ētahi atu raihana whakamahi rawa wā roa kē atu kei te aroturukitia.



- Te maha o ngā kirimana hapori e whakaahei ana i te mahi tiaki taiao a ētahi atu tāngata.
- Te maha o ngā kōkiri tiri mātauranga, tiri pūkenga (mātauranga) i horaina.

3 E hāngai ana ngā tūtohu mahinga ki te Anga Aroturuki Hua a Te Papa Atawhai. Kāore ngā tūtohu katoa i te whakapūrongotia ia tau.

4 Ko ngā inenga mahinga ka whakamahia e mātou mō ngā mahi ka mahia e mātou. Kua whakarōpūtia ā mātou inenga ki ētahi kōwae putanga, me ētahi wehenga roto, pērā i ngā Matapae o ngā Tāpaetanga.



Te whitinga o te rā i Oban, Rakiura/Stewart Island. *Whakaahua: Vincent Zintzen*

Ngā Hua	Ngā Tūtohu Mahinga ³	Ngā Putanga ⁴
He whakahaere tino pai a Te Papa Atawhai		
<ul style="list-style-type: none"> • E mahi tahi ana mātou hei kotahitanga ki te hora i tā mātou rautaki. • Ka ora te wairua o ō mātou tāngata, ka tupu. • Ka aro nui mātou ki ngā hiahia o ngā whānau, o ngā hapū me ngā iwi i roto i tā mātou whakataunga take. • Kua whai pūmanawa mātou ki te noho hei hoa kōtui Tiriti pono. • Ka noho ko te mātauranga Māori hei wāhi taketake o ā mātou mahi katoa. • E whakaponotia ana, e mōhiotia ana mātou he hoa mahi tahi pai. • He rawe mātou ki te whakahaere i ā mātou pūtea me ā mātou rawa. • Ka tiaki mātou i ā mātou tāngata me ō mātou manuhiri katoa kia haumaruru. 	<p>He panonitanga o te kounga o te paiheretanga a Te Papa Atawhai ki ngā hoa taketake.</p> <p>He whakapikinga i te taumata putanga hua o ngā haumitanga mō ngā hua taketake a Te Papa Atawhai.</p> <p>He uiuinga whāinga wāhi kaimahi.</p>	<div data-bbox="1209 835 1305 925" style="text-align: center;"> </div> <ul style="list-style-type: none"> • Te maha o ngā hui whakamōhio i te Minita. • Ngā tono i raro i te Ture mō ngā Mōhiotio Whai Mana 1982 i whiwhi, i whakaotingia hoki i runga tonu i ngā ritenga ā-ture. • Ngā pātai Whare Pāremata i whiwhi, ā, i tutuki te rā kati Minita i tētahi 100%. • I aromatawaitia te kounga hangarau o ngā puka tohutohu kaupapa here i roto i tētahi aromatawai tirohanga, pakaritanga hoki. • Te hari o te Minita mō Te Papa Atawhai mō te ratonga tohutohu kaupapa here, i runga anō i te tirohanga hari torowhānui. <div data-bbox="1209 1462 1305 1552" style="text-align: center;"> </div> <ul style="list-style-type: none"> • Kua waitohutia ngā rautaki me ngā whakaritenga mahi mō te rurukutanga rāngai pai ake.

3 E hāngai ana ngā tūtohu mahinga ki te Anga Aroturuki Hua a Te Papa Atawhai. Kāore ngā tūtohu katoa i te whakapūrongotia ia tau.

4 Ko ngā inenga mahinga ka whakamahia e mātou mō ngā mahi ka mahia e mātou. Kua whakarōpūtia ā mātou inenga ki ētahi kōwae putanga, me ētahi wehenga roto, pērā i ngā Matapae o ngā Tāpaetanga.

Te hora i tō
mātou rautaki

Tō mātou rautaki

I te tau 2022, i takā e mātou tētahi Tauākī Whakamaunga Atu e hora nei i ngā whāinga rautaki e hiahia ana mātou ki te whakaoti, ki te āwhina rānei, i roto i ngā tau e 4 e tū mai nei.

I whakahoutia e mātou tā mātou ahunga whakamua kia haere tonu te horanga o ngā whakaarotau a te Kāwanatanga, me te whakapiki i tō mātou aronga ki te kanorau koirora, ki te āta noho hei hoa kōtui ki te whānau, te hapū me te iwi, me te whakapakari i te whakahaere kia hora i ā mātou putanga.

E anga ana tō mātou rautaki ki ngā mea e tika ana kia oti i a mātou kia tutuki tō mātou whāinga, e ora ana a Papatūānuku. E tākina ana ā mātou mahi mō ā mātou putanga i te roanga atu o tēnei wāhanga.



Ko te Minita mō te Papa Atawhai a Poto Williams me ngā kaimahi a Te Papa Atawhai e whakatō nei i ngā tupu māori i te taha o tētahi pou whenua i Kura Tawhiti/ Castle Hill, Waitaha, i te 20 Mahuru 2022. *Whakaahua: Michael Hayward*

E ora ana a Papatūānuku

Toitū te marae a Tāne Mahuta, Toitū te marae a Tangaroa, Toitū te tangata

He hoa kōtui Tiriti piripono mātou

I a mātou e whakatutuki nei i tō mātou kaupapa me ā mātou hua, ka whakatinanatia e mātou ngā mātāpono o Te Tiriti o Waitangi mā te mahi tahi ki te whānau, ki te hapū me te iwi hei tiaki, hei whakapūmau i ō tātou taonga taiao, taonga ahurea tuku iho

Ā mātou hua

Ko ngā pūnaha hauropi, me ngā momo e ora tūturu ana mai i ngā maunga ki te takutai

- E tiakina ana, e whakareia ana hoki te tino huhua o ngā pūnaha hauropi, i te tuawhenua, i te wai, i te moana hoki
- Kāore ngā momo koiora taketake e raru i te mōrea korehāhā, nā te ao tangata te take.
- Kua tū pakari ngā horahanga whenua, ngā pūnaha hauropi me ngā momo koiora i mua i te mōrea āhurangi.

Ko ngā whenua tautiaki tūmatanui me ngā wai e tiakina ana e whakapaingia ana mō ngā whakatupuranga kei mua i te aroaro

- Ka puta he painga ki ngā whenua tiaki, me ngā wai tiaki, i te itinga iho o ngā kīrearea me ngā pēhanga iti iho.
- E mārama ana mātou ki ngā hiahia o ngā whānau, o ngā hapū me ngā iwi.
- E āta whakahaeretia ana, e tautiakina ana ngā taonga ahurea tuku iho.
- Ka tautoko ā mātou mahi i te ārainga me te urutaunga o Aotearoa ki te panonitanga āhuarangi.

Te hononga ki te taiao me ngā taonga ahurea tuku iho e whakaranea nei i te noho o te tangata

- E honoa ana te hauora me te toiora o te whānau, o te hapū me te iwi ki te hauora o te aotūroa.
- Mai i te tāone nui ki ngā ngahere, ka tūhono te tangata ki te aotūroa me ō tātou taonga ahurea.
- Ka āta tiaki, ka kōkiri mahi hoki ngā tāngata o Aotearoa ki te tautiaki i ō tātou wāhi me ō tātou momo koiora ahurei.
- E wātea ana te huhua o ngā wheako hākinakina ki ngā tāngata o Aotearoa kia puta ki te aotūroa hei mahi ngahau.

He whakahaere tino pai a Te Papa Atawhai

- E mahi tahi ana mātou hei kotahitanga ki te hora i tā mātou rautaki.
- Ka ora te wairua o ō mātou tāngata, ka tupu.
- Ka aro nui mātou ki ngā hiahia o ngā whānau, o ngā hapū me ngā iwi i roto i tā mātou whakataunga take.
- Kua whai pūmanawa mātou ki te noho hei hoa kōtui Tiriti pono.
- Ka noho ko te mātauranga Māori hei wāhi taketake o ā mātou mahi katoa.
- E whakaponotia ana, e mōhiotia ana mātou he hoa mahi tahi pai.
- He rawe mātou ki te whakahaere i ā mātou pūtea me ā mātou rawa.
- Ka tiaki mātou i ā mātou tāngata me ō mātou manuhiri katoa kia haumaruru.

Ā mātou mātāpono

E ANGA ANA KI TE AOTŪROA

E HEREA ANA KI TE TIRITI

WHAKATUPURANGA MAHA

E ANGA ANA KI TE ĀHUARANGI

KA WHAI HUA

E ANGA ANA KI TE KAIMAHI

Ō mātou kawenga

Te tautiaki i ngā whenua, i ngā momo koiora, i ngā pūnaha hauropi me ngā taonga ahurea tuku iho mō ngā pūtaka tiaki taiao

Te whakahaere mōrea me ngā pānga hē

Te noho hei reo mō te tiaki taiao

Te tūhono i te tangata ki te aotūroa

Pikitia 2: Te anga rautaki a Te Papa Atawhai me ōna hua taketake.

He hoa Tiriti tōtika mātou

Ngā āhuatanga hira o te tau

Nā He Mahi mō te Taiao i hora mai tētahi pūhara pai mō mātou

kia mahi tahi me ngā rōpū mana whenua i ō rātou nā rohe. Nā ngā mahi whakapipiri hāngai tonu ki ngā whānau, ki ngā hapū me ngā hinonga ā-iwi e arataki nei i ngā kaupapa taiao i ō rātou whenua, i ō rātou ake rohe i tutuki ai.

Rā roto i He Mahi mō te Taiao, kua haumi mātou ki ngā

hinonga tōpū Māori neke atu i te

90

hei hora

i ētahi kaupapa

100

puta noa i Aotearoa.

Kua whakatūria tētahi

pae tohu whenua hou:

Te Kōpikopiko o te Waka, tata ki Fox Glacier/Weheka.

I tautoko mātou i te Karauna i tōna waitohutanga tuatahi i

Te Ruruku Pūtakerongo/Taranaki Maunga Collective Redress Deed i te tonga o Taranaki.



Kapuni, Taranaki Maunga. Whakaahua: Te Papa Atawhai

Te Whakaora wai māori me Ngā Rūnaka ki Murihiku

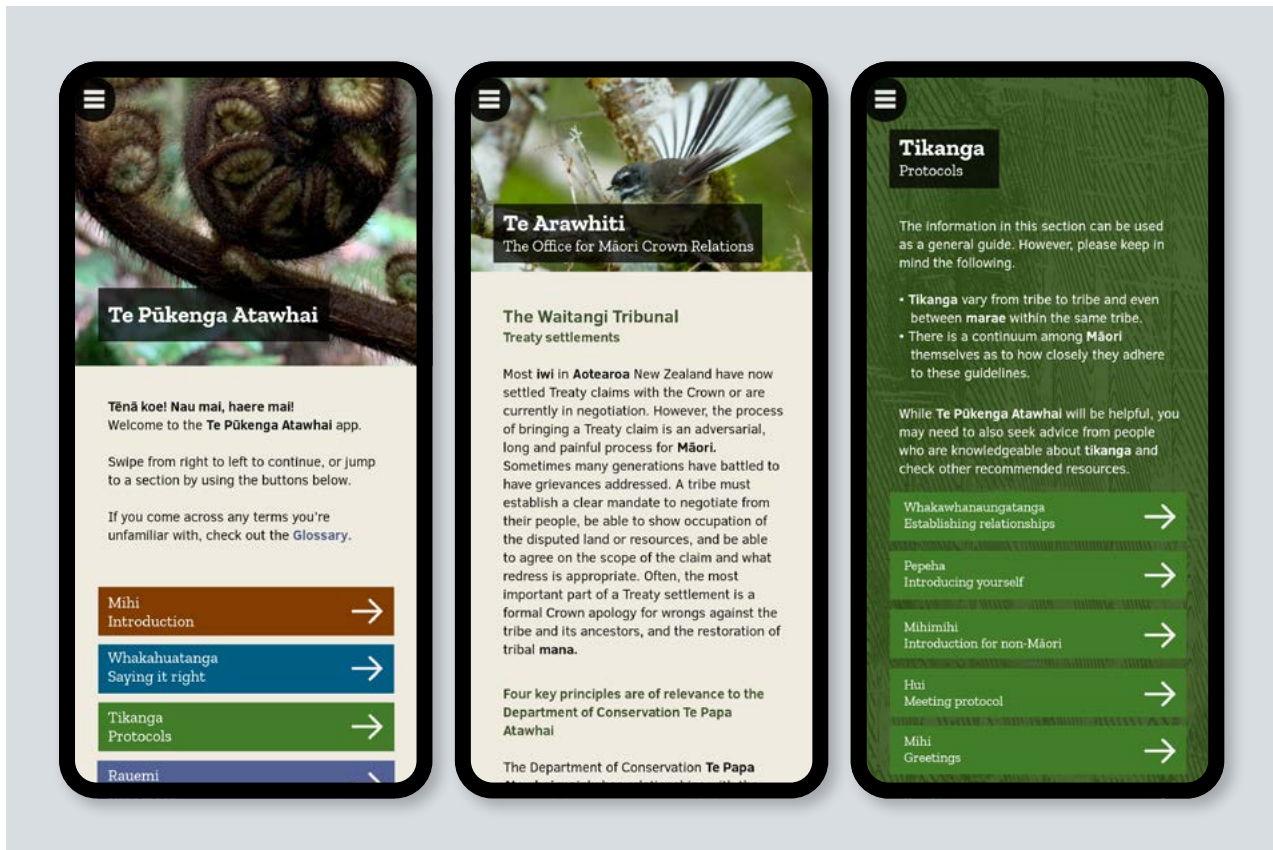
He mahika kai te Awa o Waikawa River mō te kanakana, me tētahi nohoanga e torongia tonutia ana i ēnei rā. Nā tō mātou pātuitanga ki Awarua Rūnaka, e tiria ana te hira o ngā mahika kai me te hira o te wai māori ki ngā whānau o Ngāi Tahu i roto i te riu. He mahika kai te Awa o Waimatuku mō ngā whānau o Ōraka Aparima, e hiahia ana ki te tūhono anō me te whakapiki i ngā pūkenga o ngā tamariki me te rangatahi, me te kume mai i ngā whānau o reira mā te whiwhinga mahi.

I tāpāetia e mātou ētahi tipu māori 1,000 hei whakawhānui i ngā kaupapa whakatupu tahataha awa i ngā pāmu 13, me ētahi tipu 1,630 hei tautiaki, hei whakawhānui i ngā ripoinga whakaputa uri inaka i te taha o te pūau o Waikawa, me te whakapai i te hauora o ngā manga wai. Nā ā mātou rangahau kua piki te māramatanga mō ngā terenga kanakana, te whakapiki i te wātea o te awa mō te pikinga o ngā ika, me te whakahoki i ngā ripoinga whakaputa uri inaka i te Awa o Waikawa.

Te Korowai o Ngāruahine me te kōtuitanga ki a Te Papa Atawhai

I te rohe o Taranaki, nā te tiri i te mātauranga Māori, i ngā pūkenga me ngā mōhiotanga ki ngā hoa kōtui kua mārama kē atu te katoa ki ngā hua kanorau koiora me te ao Māori. Inā rā ētahi o ngā kaupapa:

- Mā tētahi mahere rawa ahurea ka wātea ngā manu ki ngā iwi me ō rātou uri mō ngā kaupapa ahurea.
- Nā te mahere paenga aihe Māui ka tūtohutia ngā tikanga pāhekoheko mehemea ka paea mai he aihe Māui ki uta ki te rohe o Ngāruahine.
- Ko tā te kaupapa whio i raro i He Mahi mō te Taiao he whakamana i ngā uri o Ngāruahine ki te pupuru kaitiakitanga ki ō rātou whenua, tae atu ki tētahi pikinga ake o te kanorau ira o ngā whio i Taranaki Maunga.
- Mā te hanganga o Kapuni Stairs ka hua ake he pikinga ake haumarū mā ngā manuhiri kia peka atu ki Te Rere o Noke (Dawson Falls) me te waiho i ngā tupu māori kia tupu anō hei ngahere ora.



He kapohanga mai i te taupānga o Te Pūkenga Atawhai.

Te tiaki i te Whanga o Akaroa me Te Rūnanga o Ōnuku

Kua mahi tahi mātou me Ōnuku mō te 3 tau ki te tiaki i te Whanga o Akaroa me te takutai i te taha. He rohe whakahaere tuku iho te whanga, me ōna mahika kai, te whakatupu kaimoana me ngā mahi tāpoi. I te taha o Waiwera, o Environment Canterbury, o Koukourārata me Ngāti Wheke, ka whiwhi pūtea mātou, ka kirimana hoki i ngā kaitohutohu pūtaiao. Hei āwhina ngā mahi whakamahere moana i te kitenga kanorau koirora, i te pēheatanga hoki o te pai o tōna tiakitanga i ēnei rā.

Ngā pūmanawa Hononga Māori ki te Karauna

E rua ngā kaupapa mahi matua kei te haere i tēnei wā i roto i ngā ratonga tūmatanui hei whakapakari i te pūmanawa hononga Māori ki te Karauna.

Wāhanga Tuatahi Whāinga Amorangi: Te Whakamana tangata

Ko Te Pūkenga Atawhai te ngākau ora o tō mātou hīkoi mō ngāi Māori me te Karauna. Kei roto i tēnei hīkoi ētahi wāhanga kotahi wiki te roa, kua horaina e mātou ki ā mātou kaimahi, me ō mātou hoa kōtui Māori, kua neke atu i 20 tau e haere ana. He akoranga pūmanawa ngaio, ahurea tēnei, e whakapakari nei i te māramatanga, i ngā pūkenga me te māia ina whakapiri atu te tangata ki a ngāi Māori me ngā rōpū mana whenua i ō rātou rohe. Kua whakawhanaketia hoki e mātou te taupānga Te Pūkenga Atawhai e tautoko nei i ngā kaimahi kia ako i ētahi atu mea mō te ao Māori, ina hiahia rātou ki te ako.

Hei whakapakari hoki te urupare o Whāinga Amorangi i ngā pūmanawa whakahaere mā te rapu kaimahi me ngā pātuitanga. Ka whāia e mātou tētahi ara pūnaha mō te whakawhanake pūmanawa ahurea, kia mōhio pū mātou kei te hora ā mātou kaupapa here rapu kaimahi, me ngā tikanga i te taha i ngā whanonga, i ngā pūkenga me ngā āhuatanga tangata e tika ana. E noho ana ko te whakawhanake i te ahurea whakahaere tino tōtika hei whakatipu hei whakapūmau i ngā pūmanawa ahurea hei pūtahi mō tēnei ara.



Ētahi kaimahi nō te Tira Hautū Mātāmua i waho i te whareniui i Waikōhatu Marae. Whakaahua: Te Papa Atawhai

Te whakamahere mō Te Reo Māori

E noho ana ko ngā pūmanawa mō te reo hei pūtahi mō tō mātou wāhi mahi, me tō mātou horopaki mahi. E tika ai te whakamahi i ngā ingoa Māori mō ngā tipu me ngā manu, kararehe hoki, me mātua mārama te tangata ki te reo, e mārama ai te tangata ki ngā tātai kōrero, me ngā āhuatanga hira i tēnā rohe i tēnā rohe. He maha ngā ingoa whai tūtohu hāngai ki te atawhai, ki te whakahaere me te tiaki i aua wāhi.

Kei te whakahoutia, kei te whakaotingia hoki e mātou te kaupapa whakawhanake reo mō ngā kaimahi, ā, kua whakaurua he pikinga utu i roto i te kirimana mahi torowhānui, mō te matatau o te tangata ki te reo.

I te marama o Haratua 2023, i haere tō mātou tira hautū mātāmua ki Te Pūkenga Atawhai i Waikōhatu Marae i Rotoiti, hei wāhi o tō rātou hīkoi o te noho hei hoa Tiriti pono. E ai ki ngā whakamārama a Ruth Isaac, Tumuaki Tuarua mō ngā Rautaki me ngā Kaupapa Here:

“ I kōrero mātou mō ngā tātai kōrero o Te Tiriti o Waitangi, o ngā tikanga me te kawa, ā, i aro anō mātou ki te piringa ki ngā iwi me te āhua tūturu o te noho hei hoa kōtui Tiriti pono i te ao tūturu.

E ora ana ngā pūnaha hauropi me ngā momo koiora puta noa i Aotearoa, mai i ngā maunga ki te moana

Ngā āhuatanga hira o te tau

Kua piki te tūnga mōrea

o ētahi momo koiora, tae atu ki ētahi momo e rua kua kore e kīa he 'Tū ā-Korehāhā ā-Motu' (te karangatanga whakamutunga i mua i te mate ā-moa).

Kua piki te maha o ngā kākāpō mai i te

197 ki

248

i te wāhanga tau whakaputa uri o 2022.

I tautokona e mātou a

Raukūmara Pae Maunga

ki te whakamahere me te hora i

tētahi kōkiri tāmī kīrearea rahi rawa mai rā anō,

i Te Ika-a-Māui.

Kua tū mai ētahi rōpū rōpū tautiaki, ārahi hoki hei āki i te whakatinanatanga o

Te Mana o te Taiao

– Aotearoa New Zealand
Biodiversity Strategy.

Rua tekau mā toru ngā momo mokomoko, e hia rau tuaiwi-kore wai māori, ngōki whenua hoki, e 8 ngā tipu, e 24 hoki ngā angiangi i kōmiria houtia, i runga i ngā raraunga hou e pā ana ki tō rātou toronga takiwā, pūnaha hauropi, tūranga mōrea, ngā rautaki whakahaere, ngā āhuatanga tinana hoki.

E whitu ngā tara iti / New Zealand fairy tern i tika te paopao, te whakatipu

hoki nā te mahi tahi me te Pā Kararehe o Tāmakimakaurau. I kōmiritia ngā tara iti he Tata Rawa te Korehāhā ā-Motu, i te mea he iti iho i te 40 manu takitahi i te ao nei.

I kawea kētia e mātou ētahi mokomoko

Kapitia

21

i te Pā Kararehe o Tāmakimakaurau ki tō rātou kāinga ake i
te Tai Poutini i Te Waipounamu.

I whakahokia anō e mātou ētahi

73 kākāriki karaka / orange-fronted parakeet 73,

e kīa nei e Ngāi Tahu he taonga, ki Te Riu o Hawdon, ki te Rāhui Maunga o Arthur's Pass.



**E 3 i tutuki
i roto i te 3**

Kei roto ō mātou inenga hua pūnaha ropi, momo koiora hoki e toru i te wehenga hua Taonga Taiao.

Mō ētahi atu kōrero haere ki ‘Te Āhua o ā Mātou Mahi’ kei ngā whārangi 65–79.

Ngā mahi e kitea ana



I aruaru, i ai hoki ētahi matuku hūrepo i raro i te matatopa, nā konei ka kaha ake te whakapono ka haere tonu ngā mahi o ia rā a te matuku ahakoa he matatopa i tahaki. He tuatahitanga pea tēnei kia whakaahuatia tētahi matuku e ai ana, nā te matatopa i kapo. *Whakaahua: Hamish Kendall, Flightworks*

He Tuhinga Māramatanga Wā-roa

I te marama o Poutūterangi 2023, i whakaputaina tahitia e Te Papa Atawhai me Toitū Te Whenua Land Information New Zealand tētahi tuhinga māramatanga takirua wā roa (LTIB) me tōna pātai matua “Me pēhea tātou e whakapakari ai i te kanorau koira mā te whakamahinga i ngā hangarau mōhiotanga, ngā hangarau e puta ake ana hoki?” Kua rapu whakaaro tēnei tuhingā i ngā toronga whakaaro tūmanui, ā, e aro ana hoki ki ngā whāinga wāhi, ki ngā mōrea me ngā take ka ara ake i ētahi wāhanga mahi tino tino hou: te tairongo pāmamao, ngā hangarau weteira me te atamai tinihanga. Tirohia te tāpiritanga 6, ‘Futures thinking explored in Long-term Insights Briefing’ kei te whārangi 141, mō ētahi atu mōhiotanga.

Hei āwhina ngā whakaahua matatopa rongo mahana i te kitenga o ētahi matuku hūrepo tōngā

I kawea e mātou ētahi whakamātautau o ngā kāmera rongo mahana i ētahi matatopa hei whai haere i ngā matuku hūrepo/Australasian bittern, otirā ko ngā uha me ngā pīpī ngā mea i tino whāia, o tēnei momo Tū ā-Korehāhā ā-Motu. Nā te whakamahi i ngā whakaahua rongo mahana mai i te rangi, i tirohia e mātou ētahi heketea 1,517 hectares i waenga i 2021 me te 2023. Nā tēnei i kitea ngā matuku hūrepo nei i ngā pae repo 11 o roto i ngā pae 30 puta noa i Te Moana-a-Toi, i Waikato me Hauraki. I kitea e mātou ko ngā whakaahua rongo mahana tētahi tikanga rapu, aroturuki whai hua hoki mō te aroturuki i te matuku. Mā reira ka taea te toro haere i ngā whenua maha, he kaha kē atu i te takahi whenua a te āpiha atawahi i ngā repo, he haumaruru, he hohoro, he ngāwari kē atu te utu, me te iti o te whakaoho i te noho o ngā manu nei. Ko tō mātou tūmanako kia whakatinanatia tēnei ara ā ngā rā e tū mai nei hei wāhanga o ā mātou mahi whakahaere tautiaki matuku hūrepo.



He tupu māori i tētahi moutere kaikonihī-kore, Te Moutere o Blumine Island/ Ōruawairua, Ngā Tini Moutere o Arapaoa. Whakaahua: Michael Hayward

Te Mana o te Taiao – Aotearoa New Zealand Biodiversity Strategy

Tā tēnei rautaki he hora urupare mō Aotearoa katoa ki ngā mōrea ki tō tātou kanorau koiora, ka tākina hoki i roto te ahunga whakamua mō te tautiaki, te whakaora me te whakamahi toitū i te kanorau koiora o Aotearoa taea noatia te tau 2050. He wāhi anō tō te katoa hei whakatutuki i ngā hua e whakarārangitia ana i Te Mana o te Taiao, mai i te kāwanatanga ā-motu, ki ngā kaunihera ā-rohe, ki ngāi Māori, ki ngā rōpū o waho i te kāwanatanga, ki ngā pakihī, ki ngā hāpori, ki ngā rōpū tiaki taiao me te tangata takitahi.

Ko te wāhi ki a mātou he arataki i te whakatinananga paheko o Te Mana o te Taiao me te hora i tētahi wāhi nui o ōna whāinga, inā hoki ko tētahi wāhi nui o te motu katoa kua tohua hei whenua tiaki taiao tūmatanui.

Kua whakatūria ētahi rōpū ruruku, hangarau hinonga maha hei hora whakamaherehere, hei tia haere hoki i tōna whakatinananga, hei tautohu hoki i ngā whāinga matua mō te kāwanatanga ā-motu, me ngā kaunihera taea noatia 2030, kia uru ki te mahere whakatinana whai i muri.

Kua whakatūria he rōpū mahi mō te aroturuki me te whakapūrongo, hei whakawhanake hei tautoko hoki i te whakatinananga o tētahi anga aroturuki hua,



Tarapirohe/black-fronted terns. Whakaahua: Clement Lagrue

hei whakapūrongo i te ahunga whakamua ki ngā whāinga o Te Mana o te Taiao.

Nā ngā mahi e haere ana i tēnei wā i raro i a Manaaki Whenua – Landcare Research, me ētahi mātai tūāhua nā Te Papa Atawhai i whāngai ki te moni, nā ngāi Māori i ārahi, kua hua ake ētahi tauira o te whakawhanake, o te whakatinana i ngā tūtohu pāpori, taiao hoki, ko te mātauranga-a-iwi te pūtake.

Te whakaora awa kōpikopiko

Ko tēnei mea te awa kōpikopiko he whānui ōna kūkūpango kirikiri, he maha ōna roma iti, he kairangi hoki te āhua o te rere. He momo motuhake ēnei awa, ā, hei kāinga ēnei awa mō ngā hāpori taru, kararehe tino rerekē i ētahi katoa atu o te ao. I Murihiku, e tīmataria e te Kaupapa o te Awa o Aparima River tētahi hoahoatanga anō o te rautaki whakahaere awa, me te arotahitanga ki te whakahokinga o ngā ripoinga kanorau koiora. I murua atu ngā tarutaru, me ngā parakiwai, i tangohia ngā kirikiri hei hanga anō i te āhua taketake o ētahi tāhuna kirikiri māori, he moutere, he tini ngā awa iti i roto i te awa nui. Mā ngā wāhi kua whakahoutia nei ka ai he kōhanga, he wāhi kimi kai, noho kōhanga hoki mō ētahi manu noho mōrea o ngā awa, (tarāpuka/black-billed gulls, pohowera/banded dotterels, tarapirohe/black-fronted terns me ērā atu momo).



(Mauī) Kua hopukina e ētahi kaipūtaiao wai māori ētahi ika hei whakapūmau i ōna mōhiotanga eDNA. Whakaahua: WAI Wānaka; (kei runga) Te whakanohonga mai o tētahi ārai kia noho ngā taraute i ngā wāhanga whakararo o te awa. Whakaahua: Te Papa Atawhai; (kei raro) kakawai/ flathead galaxias i te Awa o Mata-au. Whakaahua: Te Papa Atawhai

Using environmental DNA to detect and protect species

Kei ngā awa me ngā awa nui o Ōtākou te kāinga o ētahi o ngā kakawai noho mōrea rawa o Aotearoa New Zealand, me ngā taraute konihi i te katoa. I whakamahia e mātou ētahi DNA taiao kia kitea tētahi terenga kakawai o te Mata-au / Clutha flathead galaxias i Tyre Gully, ā, heoi anō nei te ārai i ngā taraute kai kakawai he tāheke iti, me kāhore tērā kua piki whakarunga te taraute kua kainga aua kakawai. Nā te mahi whakanoho katinga i roto i te awa, nā te kawē kē hoki i ngā taraute ki raro kē i te awa ka kitea te āhua o ngā mahi tiaki taiao i āta whakahāngaitia⁵ ka whakaorangia ngā momo taonga mōrea.

5 Ko te mahi tiaki i āta whakahāngaitia he whakamahere i ngā tikanga tika i te wāhi tika, i te wā tika hei whakarahi i ngā hua taiao, me te here i te utu kia ngāwari tonu.



He tauira nō te Whare Wānanga o Ōtākou e pupuru ana i tētahi tokoeka nō Te Rua-o-te-moko, me te mau te tokoeka i tētahi pūaroturuki GPS. Ka aroturukitia ngā raraunga mai i ētahi pūaroturuki e waru mō tana tuhinga paerua. *Whakaahua: Hugh Robertson, Te Papa Atawhai*

Kua whakamaheretia ngā rohe tokoeka i Te Puhi-a-noa (ngā maunga Murchison)

Hei aromatawai i ngā pāpātanga tupu wā-roa o ngā kiwi e mōhiotia nei he tokoeka kiwi (He Mōrea ā-Motu), nā te kaupapa aroturuki Save our Iconic Kiwi o rātou rohe i whakamahere i ētahi pae e toru i te Rāhui ā-motu o Te Rua-o-te-moko, i raro e ētahi ritenga whakahaere e toru. Ko aua pae nei ki te ngāriu o Mystery Burn me Point Burn i ngā maunga Murchison, kei reira tētahi whatunga māhanga toriura whānui (tōna 50,000 heketea); kei Shy Lake (he mea ruirui auau nei ki te 1080) me Lake Thomson (kāore he mahinga).

I waenga i ngā tau 2021 me 2023, 17 ngā tokoeka i pōriatia, ā, i whāia mā te irirangi mō tētahi wā i ngā maunga Murchison. Nā ngā raraunga mai i ngā pūaroturuki GPS whakamātautau i whakapiria ki ētahi manu e waru, i āhei ai te whakatairite i ngā wāhi noho pō o aua manu ki ērā i whiwhi rā te tangata mai i ngā hihi reo irirangi kua roa e whakamahia ana, ko te nuinga i te awatea. Ka taea ngā raraunga mai i tēnei pae te whakatairite ki ngā panonitanga i te maha o ngā karanga manu i rangona e tētahi rangatū hopureo ā-taringa i runga i taua rohe anō. Ka mahia ētahi whakatairitenga pērā i ērā atu pae e rua.

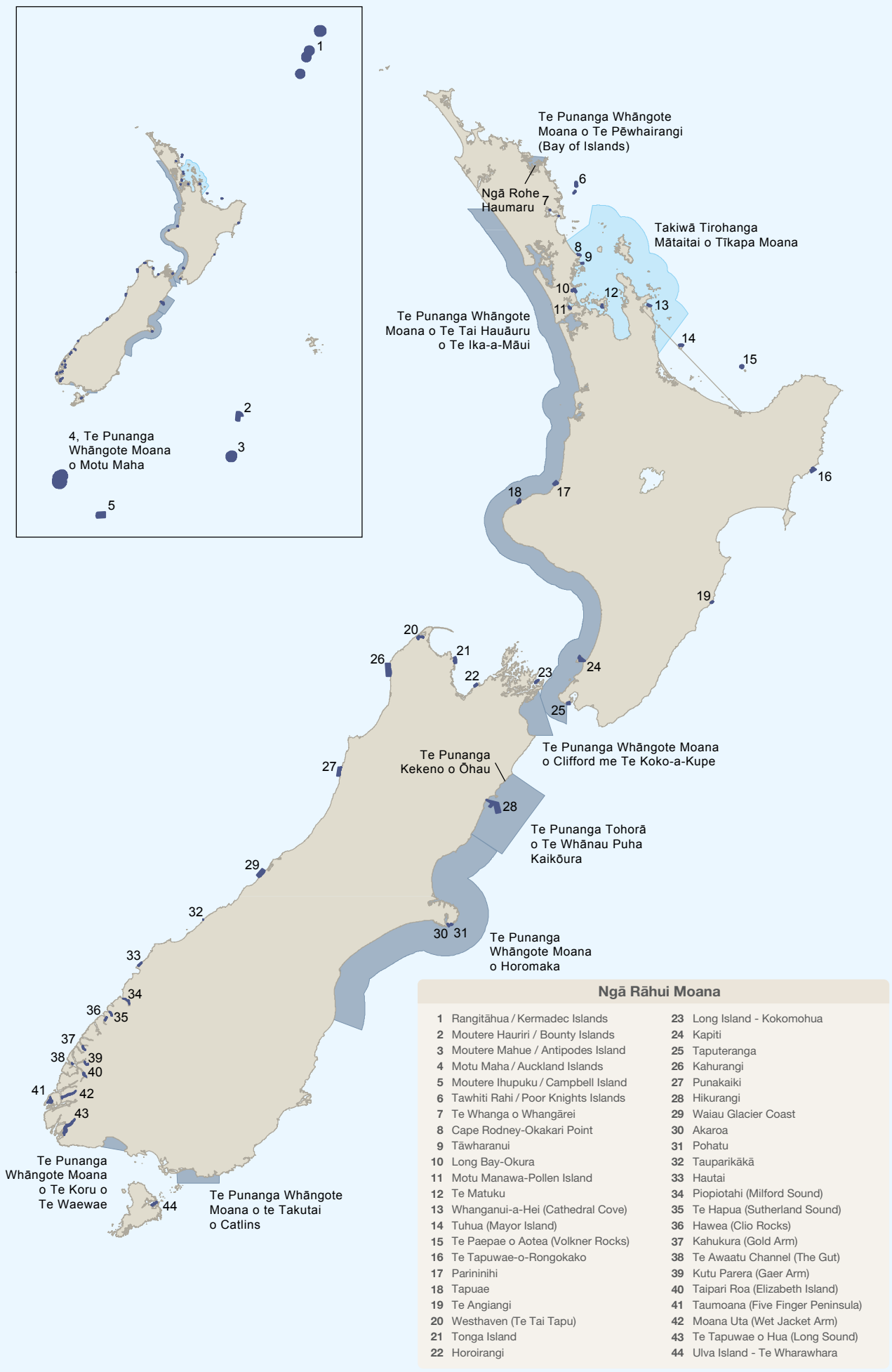
6 Tirohia Datamesh ki <https://oceanum.io/>, mō ētahi atu kōrero.



He piupiu Gorgonian me ētahi atu tuaiwi-kore piritoka i Te Rāwhiti Moana o Tawhiti Rahi / Poor Knights. *Whakaahua: Vincent Zintzen*

Te whakamahere i te tautiaki moana mō ngā rā kei mua

I whakarewaina tētahi kūwaha raraunga moana i te tau 2022. Ka noho tēnei hei pūtahi mō te hia rau kāpuinga raraunga, ka noho hei mea taketake mō te whakamahere tautiaki taiao moana. Nā te tāpiri i te Atlas of Seabed Biodiversity ki te kūwaha i whakarahi te maha o ngā rekoata hora mōhiotanga mokowā mātaiwhenua mō ētahi momo koiora tata kite 600, tae atu ki ngā rimurimu, ngā ika noho takere moana, ngā ika mui toka, me ngā tuakiwi-kore o te moana hōhonu. I whakawāteatia mai ngā mōhiotanga mokowā mātaiwhenua mā roto i Datamesh.⁶



Pikitia 3: Ngā rāhui moana me ngā punanga whāngote moana i Aotearoa.





He tika te tautiaki i ngā whenua me ngā wai tiaki tūmatanui, ka whakapaingia hoki mō ngā reanga o āpōpō

Ngā āhuatanga hira o te tau

I mau tētahi toriura

i tētahi māhanga i te moutere kīrearea kore o Te Kākahu-o-Tamatea/Chalky Island, i muri i

ētahi marama e 8 o te whāinga nui, me te **whakatakotoranga o ētahi māhanga 300** nā te iwi, nā ngā kaipupuru raihana me ngā kaimahi 180 i whakatakoto.

E āwhina ana te mahi tāmi kīrearea o te Ngahere o

Waipoua ki te tiaki i tēnei ngahere kauri hira o te Tai Tokerau,

ā, ko te mahi tuatahi tēnei mai i 2014.

I whakamanaia tētahi kirimana aukati, whakahoki anō i te ngaromanga kanorau koiora, e kīa nei ko te Kunming-Montreal Global Biodiversity Framework, i te Hui Kanorau Koiora o te Kotahitanga o ngā Whenua o te Ao, i 2022, ā, kotahi anō te mea pērā ia ngahuru tau. Kei tēnei kirimana ētahi ūnga ā-ao 23 mō ētahi mahi nonoi, tae atu ki te whāinga kia tiakina tētahi **30% o te ao i mua i te tau 2030.**

I te marama o Poutūterangi 2023, i mutu ake ētahi tau 20

i Te Kotahitanga o ngā Whenua o te Ao i Niu Iōka, mō tētahi Tiriti **hei tautiaki i te kanorau koiora moana**

i ngā rohe i waho atu i te rohe moana mana kāwanatanga whenua, **ka kapi i tēnei kirimana tētahi rua hautoru o ngā moana waiwai o te ao.**

I whakaputaina e mātou ētahi whakatūputo ōkawa 128, ētahi tīkiti hapa 193, ā, i hāmenetia ētahi hara 10, i whakawākia e te kōti, e tāria ana rānei te kōtitanga. Ko ngā hara tino auau ko te hī ika i roto i ngā rāhui moana, i muri ko ngā hara mō te hao hē i te inanga, i muri ko ngā hara e pā ana ki te ngangau a te kurī i ngā koiora.

I whakawhanaketia e mātou te aromatawai panonitanga āhuarangi rarahi tuatahi rawa mō Aotearoa New Zealand, **e tautohu nei i ngā momo koiora o uta me ngā pūnaha hauropi noho mōrea,** hei whakatāhuhu whakamua mō te rangahau me te urutau



I tutuki **11**
o ngā mea 13

Kei roto ā mātou inenga putanga kīrearea, tarutaru hoki i te wāhanga putanga Taonga Taiao.

Mō ētahi atu kōrero haere ki ‘Te Āhua o ā Mātou Mahi’ kei ngā whārangi 65–79.



I tutuki **1**
o ngā mea 1

Kotahi anake te inenga putanga o te Takoha Karauna ki te wāhanga putanga Whakahaere Kīrearea ā-Rohe.

Ngā mahi e kitea ana

Kaikonihi-Kore 2050

Nā te Pūtea 2022 i whakawātea mai ētahi moni mō te “Collective delivery of the Predator Free 2050 (PF2050) Strategy”, me tana arotahitanga ki ngā rohe e whai ake nei.

TE WHAKATŪ I ĒTAHI PŪNAHA TAKETAKE HEI WHAKAPŪMAU I TE AHUNGA WHAKAMUA KI TE WHĀINGA KAIKONIHI-KORE 2050

- Te whakahōkai i tētahi taputapu whakatauirā āhuatanga hei whakamahere i ngā ara ngāwari te utu, kakama hoki mō ngā haepapatanga ā-horanuku rahi. Ka noho tēnei taputapu taketake, i whakawhanake tahitia e mātou ko Manaaki Whenua – Landcare Research, hei tautoko i ngā whakataunga rautaki atu i 2030, hei tā mātou takatū ki te whakarite kaupapa haepapa puta noa i te motu.
- Te whakarite tikanga whakahōkai mō te whakawhānui i te Hōtaka Kurī Kaikonihi-Kore hei whakatutuki i ngā tono, e piki haere nei, mai i ngā kaupapa haepapa.
- Te whakatū i tētahi rōpū tohutohu hangarau Māori hei hora tohutohu mō te whakapiki i ngā mahi arataki, whai wāhi mai hoki o te Māori ki te hōtaka Kaikonihi-Kore 2050.
- Te whakaoti i tētahi arotake o ngā here whakataunga Tiriti e pā nei ki Kaikonihi-Kore 2050, hei tautoko i tētahi pātuitanga Tiriti pakari ake.
- Te tīmata mahi hei whakatū i ngā aroturuki hua o Kaikonihi-Kore 2050 hei wāhanga o Te Mana o Te Taiao – Aotearoa New Zealand Biodiversity Strategy.

TE WHAKAWĀTEA I NGĀ PŪTAIAO ME NGĀ AUAHATANGA TAKETAKE

- Te whakawhanake i tētahi anga whakatō i te mātauranga Māori ki roto i te hōtaka Kaikonihi-Kore 2050. Ka uru ki tēnei mahi tētahi pūtea ka whakataetaetia (ka whakarewaina hei te tau 2023/24) me tētahi wānanga, e tautoko i te whai o te whakamahi mātauranga tuku iho hei hoa rongoā mō Kaikonihi-Kore PF2050.
- Te whakawhanake, te whakamātautau hoki i ētahi māunu ngeru mohoa me te whakamātautau ā-taiwhanga pūtaiao i tētahi māunu toriura 1080 (me te pai o ngā hua tuatahi).

KUA TAKATŪ NGĀ KAUPAPA HAEPAPA RAUTAKI, I NGĀ PAE HIRA, KA TAEA HOKI TE WAWAO

- Kei te kawē whakamua i tētahi mahere tūhura tōtika, whakatinana hoki hei tautoko i te haepapa kīrearea i Rakiura/Stewart Island.
- He whakamahere mō tēnei wā mō te tīmata i te haepapa i Ngā Motu Maha, tae atu ki te ruruku i ngā haumitanga rōpū atawhai e hiahiatia ana i mua i te tīmatanga.
- Te whakoti i tētahi rautaki mō te whakatutuki i te whāinga wā poto #3: Hei te 2025, kua haepapatia katoatia ngā kaikonihi whāngote i ngā moutere o Aotearoa kāore he tangata.



He kaihopu i te Moutere o Secretary Island, tētahi wāhi e kawea nei ngā mahi hopu toriura hei wāhi o te hōtaka Kaikonihi-Kore Aotearoa. Whakaahua: James Reardon

He whakapikinga o ngā tāmitanga kaikonihi, kaikatikati otaota whenua hoki i ngā whenua tiaki taiao tūmatanui

I kawea e mātou ētahi mahi tāmi kaikonihi i ngā heketea 516,297, puta noa i ētahi pae 18 puta noa i te motu. Nā konei ka tiakina ētahi momo māori maha, tae atu ki te tūturiwhatu/Southern New Zealand dotterel, ki te takahē, ki te kea, ki te kiwi, ki te whio/blue duck, ki te kākā, ki ngā momo pekapeka, ki te pūpūrangi / powelliphanta snail, ki te kākāriki karaka/orange-fronted parakeet, ki te tokoeka o Haast, me ngā pepeketua Archey's, Hochstetter's hoki. Hei tauria mō te hua o ēnei mahi, kua piki te maha o ngā pīwauwau/rock wren i ngā pae 12, e tāmia auautia nei ngā kaikonihi mā te toha ā-rangi i te 1080.

I runga i te mahi tahi me Ngāi Tahu, rātou ko OSPRI, ko Zero Invasive Predators me te Kea Conservation Trust, kua kitea he ahunga whakamua mō te ārai i te kai a te kea i ngā māunu 1080. Kua mutu ngā whakamātautau whakapūtanetane ināianei, ā, kei te arotakea ngā hua

Te whakahaere kararehe mohoa – te nanekoti, te tia, te tahr me te chamois

Ko tā te Hōtaka Whakahaere Kararehe mohoa he tāmi i ngā kāhui tia, nanekoti, tahr me te chamois i ngā wāhi tiaki taiao mātāmua, hei whakaora i te pai o te tū o te ngahere, hei tautiaki i ngā tupu me ngā ripoinga māori, hei ārai hoki i tō rātou horapatanga ki ētahi wāhi hou. I tēnei tau, i whiwhi mātou i ngā moni i raro i Pūtea 2022 hei hora i ētahi tāmitanga nanekoti, tia tāpiri. I mahi tahi hoki mātou me ētahi atu mō ngā mātainga tautuku, tūtei, āheinga haepapa anō hoki.

He pīkauranga taumaha tēnei, e kawea nei i ngā taiao mōrearea, me matatau ōna tangata ki te whaiwhai kararehe i te waka topa. Kua piki tō mātou raukaha ki te hora tāmitanga ā-rangi matatika, ngaio, haumarua hoki nā te whakawhanaketanga o tētahi pūnaha whaiwhai kararehe ā-rangi, me te tutukitanga o tētahi kaupapa ako hou i ō mātou kaiwhaiwhai kararehe katoa i tēnei tau.

Nā te whāinga ara huhua mō te whakahaere kararehe mohoa ka hua ake he tikanga hohoro kē atu, pai kē atu, mō te huhua o ngā pūnaha hauropi mai i ngā maunga ki te moana.

Ngā Nanekoti: I whāngaia tētahi mahi nui ki te pūtea hei kawea kē i ngā nanekoti i te poraka Crooked Mary me Lake Christabel block i te hauāuru o te Waipounamu.

Ngā Tia: He rohe mātāmua te rohe Bradshaw i Te Rāhui o Te Rua-o-te-moko mō te tāmi i te tia, nā te mea kei te taha tonu i te Moutere tia-kore o Secretary, me ngā Maunga Murchison, te kāinga o te takahē, arā, me ouou anō te tia i reira e pai ai te tiaki i ngā momo kai mō te takahē. I tēnei tau, 751 ngā tia i whakakorea atu nā ngā ara o te whaiwhai mīti tia me ngā tikanga tāmi ehara i te mahi arumoni.

Te Tahr: I Te Tai Poutini, i whakaotingia e mātou tētahi whakamātautau nā ētahi kaiwhaiwhai kararehe ngaio tuawhenua i kawea. I whakahaeretia hoki tētahi whakamātautau whakamahi kaiwhaiwhai hākinakina hei whai i ētahi kāhui motuhake. E ai ki ngā hua i puta i ngā rohe he tiketike te maha o te tahr, he taputapu tāmi ngāwari te utu te whakangau tuawhenua hākinakina, ngaio hoki, e taea ai hoki te whaiwhai i aua tahr kāore e taea te tāmi atu i te rangi.

Te panonitanga āhuarangi

E pā ana te panonitanga āhuarangi ki ngā āhuatanga katoa o ā mātou mahi. Kua ara mai ngā tūpuhi auau kē atu, kaha atu te hau pūkeri, kua tūkinotia tō mātou whatunga rawa manuhiri, kua raru hoki ngā ripoinga me ngā momo koiora. Kua tukia ngā tūāhanga hākinakina a Te Papa Atawhai e ngā tūpuhi kino. E mahi ana anō hoki ā mātou tāngata hei kaiurupare ohotata, otirā, he tāngata tonu rātou nō ngā hapori e pāngia ana. I tua atu i te urupare ki ngā pānga o te panonitanga āhuarangi, ka uru ki ā mātou mahi te tūhura i ngā rongoā mai i te aotūroa hei urupare ki ngā pānga āhuarangi, me ētahi hōtaka hei whakaheke i ā mātou tukuwaro ake.

TE HŌTAKA MAHI WHAKAWHITI KĀWANATANGA PANONITANGA HUARERE

I whakaae te Poari Kaiwhakahaere Matua Panonitanga Āhuarangi ki te kawe whakamua i tētahi hōtaka mahi whakawhiti hinonga rongoā autūroa, e hua ake ai he arotahitanga kanorau koiora ki ngā mahi panonitanga āhuarangi i Aotearoa. E pāhekoheko ana mātou ki ērā atu hinonga ki te whakawhanake anga whakapūrongo i te pānga o te panonitanga āhuarangi ki te kanorau koiora, kia pai ake ai te whiriwhiri tikanga mō te kanorau koiora i roto i ngā whakataunga take.

Kei te kōrerorero mātou mō te hoahoa kaupapa here o te Pire Urutau Āhuarangi (e arahina nei te Manatū Taiao) hei whakatairanga i ngā hua kanorau koiora takatika.

I te taha o te Manatū mō te Taiao, i whakatūria e mātou tētahi tira whakawhiti hinonga hei kawe whakamua i ngā mahi mō tētahi pūnaha taurewa kanorau koiora i Aotearoa, tae atu ki te tuhi i tētahi tuhinga whakawhiti whakaaro kōkau. Ko tētahi whāinga o tēnei mahi hei nanapi i te āputa whāngaiinga pūtea i ngā whenua tūmatanui, tūmataiti hoki.

KO TE MAHERE MAHI URUTAU PANONITANGA ĀHUARANGI 2020–2025

Ko tā tā mātou Mahere Mahi Urutau Panonitanga Āhuarangi 2020–2025 he ārahi i tā mātou urupare ki te panonitanga āhuarangi, mai i te whakahaere i ngā rawa manuhiri ki te whakaheke i te mōrea ki te aotūroa, i ngā awa me te moana. Kei te Pikitia 4 tētahi huahuatau mō ngā wae e whā e hiahia ana e tutuki ai te urutaunga panonitanga āhuarangi i roto i Te Papa Atawhai.



1. Ngā aromatawai pānekeneke mōrea

He aromatawai taiwhanga i te motu katoa o te tūpono mōrea o ngā Papa Atawhai (kanorau koiora, manuhiri, taonga tuku iho hoki) ki ngā mōrea panonitanga āhuarangi. Kei roto ko te:

- Waipuketenga tahatika
- Ahi
- Waipuke
- Taumata hukarere
- Tauraki
- Panonitanga pōturi



2. Whakaraerae/aromatawai mōrea

Ko ngā aromatawai Whakaraerae Panonitanga Āhuarangi (CCVA) me ngā aromatawai mōrea mō te kanorau koiora, ngā rawa manuhiri, tuku iho hoki hei whakaraupapa i ngā tātaritanga hōhonu me te whakahaere urutau.



3. Ngā tātaritanga hōhonu

He tātaritanga hōhonu o te te panonitanga āhuarangi i ngā taumata momo koiora, pūnaha hauropi, takiwā rānei mō te kanorau koiora, me ngā rawa manuhiri, tuku iho hoki.



4. Te whakaurutau i ngā whakahaere

He tautohu i ngā ara mō te whakahaere, me te tautohu i ngā panonitanga hātepe me ngā tikanga mahi/taputapu e hiahia ana hei whakaurutau ki te panonitanga āhuarangi..

Pikitia 4: Ngā wae e whā o te Mahere Mahi Panonitanga Āhuarangi a Te Papa Atawhai.



Te pepeketua o Hochstetter's. *Whakaahua: Dick Veitch*

TE AROMATAWAI Ā-MOTU MŌ TE PĀNEKENEKE MŌ TE TAURAKI

Nā te panonitanga āhuarangi kua piki te mōrea o te tauraki i ētahi takiwā o Aotearoa. He mea taketake kia mārama tātou ki te pānga o tēnei ki te aotūroa me ngā wāhi hira o te motu, ki te anga tātou ki te tautiaki i aua wāhi. Kua whakaotingia e mātou tētahi aromatawai pānekeneke ā-motu kia mōhiotia ko ēhea ngā rawa, ngā pae mātai whaipara, ngā wāhi whakatū hākinakina, ngā wāhi e torongia ana e te tangata, ngā pūnaha hauropi, ngā wāhi whakahaere momo koiora hoki tērā pea ka pākia e te tauraki i roto i ngā taumata panonitanga āhuarangi huhua. Kua hangaia he inenga pānekeneke tauraki ā-motu, ā, kua whakamahia aua mōhiotanga ki te pūnaha mātai whenua a Te Papa Atawhai hei whakamahi mā ngā kaimahi.

TE WHAKAMAHERE PANONITANGA ĀHUARANGI MŌ NGĀ PEPEKETUA MĀORI

Kua oti i ā mātou tētahi mātai āhua mō ngā pepeketua māori o Aotearoa (ngā momo *Leiopelma*) hei whakamātautau me pēhea te whakamahi i tētahi Mahere Ara Urutau Kakama (DAPP)⁷ mō ngā momo koiora mōrea). I kōwhiria ngā pepeketua mātou nā te mea he rongu wawe rātou i ngā āhuatanga taiao panoni, pēnei i te mahana, i te pīpīwai me te nui o te ua. I hua ake i taua mātai āhua ētahi whiringa hei āwhina i ngā momo koiora kia puta te ihu i tētahi āhuarangi panoni, ā, i tuhia ngā whiringa i tētahi whakaaturanga whakaata. E toru ngā mahi whakaurutau whānui i whakawhanaketia mō ngā peketua māori. Ko ngā hipanga whai i muri he tui haere i te Mahere Ara Urutau Kakama (DAPP) ki ā mātou aromatawainga momo mōrea, ō mātou pūnaha whakamahere me ā mātou mahi ki ētahi atu hei tautiaki i te pepeketua.

⁷ Ko te Mahere Ara Urutau Kakama (DAPP) tētahi taputapu huri noa i te ao hei tautoko whakamahere panonitanga āhuarangi. Ko tēnei mea te Mahere Ara he whakaaturanga whakaata mō ngā whiringa mō ngā rā kei mua, me ngā mahi i roto i ngā wehenga o te wā.

He tautoko mō ngā whenua o Te Moana-nui-a-Kiwa hei ārai i te hokohoko koiora takahi ture

Ko mātou te Uepū Whakahaere mō te Kirimana mō te Hokohoko ā-Ao i ngā Momo Koiora Mōrea (CITES) i Aotearoa. E tautoko ana mātou i te arotake ā-ture o CITES i Palau me Pāpua Niu Kīni mā roto i te Tahua Haumarua Moana-nui-a-Kiwa o te Manatū Aorere, i muri i ētahi atu kaupapa whai hua pērā i Hāmōa me Tonga. Kua oti te kaupapa i Palau, arā, kua oti tētahi pire te tuhi hei whakatinana i CITES kia rite mō te hipanga whai i muri i te ara Whare Pāremata o Palau. Kei te haere te arotake ā-tau o Papua Niu Kīni i tēnei wā, te tikanga ka oti hei te Whiringa-ā-nuku 2023. I whakamanaia e Tonga tana ture CITES hei ture i te marama o Whiringa-ā-nuku 2022, ā, ko ngā ture o Hāmōa kei tō rātou Minita mō ngā Ture hei tirohanga.

I kopoua e mātou he rōia nō te whenua ake hei whakapiki i te raukaha ā-rohe mō te whakatinanatanga o CITES, i āwhina hoki mātou i te pāhekohekotanga i waenga i ngā mema o CITES, ngā hinonga me te Pae Hēkeretari o CITES.

E tautoko ana mātou i te whakatinanatanga o ētahi tuhinga CITES hou, i tō mātou tūranga hei kanoahi mō Oceania i ngā komiti Mana, Kararehe hoki o CITES.

I āwhina hoki mātou ki te tuhi i ngā pātai mō te hunga kawē taonga mai, tuku taonga atu hoki, ā, i whakaputaina e mātou ētahi raihana CITES 259 i āhei ai ētahi momo kōiora CITES te whakawhiti whaitua whenua i runga tonu i te ture i 2022/23.

Nā te hokinga mai o te hāereere ā-ao kua kitea he pikinga ake o ngā hopukanga me ngā tāpaetanga mai i ngā pāhihi, mai i te ara poutāpeta hoki, ā, kei te hoki anō te ia ki ngā taumata o mua atu i COVID-19:

265 ngā hopukanga o ngā momo CITES i tēnei tau



254 i 2021/22
320 i 2020/21

3,668 ngā tūāhua o ngā tāpaetanga i tēnei tau



690 i 2021/22
75 i 2020/21*

*Ngā katinga whaitua COVID-19



Kei te whakaatu tētahi kaimahi a Te Papa Atawhai me pēhea te whakamahi kāmera ara i Palmerston Atoll ki ngā tamariki kura.
Whakaahua: Em Oyston, Te Papa Atawhai

Te tiri i ngā mātauranga momo kīrearea ki ngā whenua hoa tata o Te Moana-nui-a-Kiwa

He mahi kōtui te Whakahaere i Ngā Momo Kīrearea mō te Urutaunga Panonitanga Āhuarangi i Te Moana-nui-a-Kiwa i waenga i te Manatū Aorere, te Hōtaka Taiao o Te Moana-nui-a-Kiwa, o Manaaki Whenua – Landcare Research me Te Papa Atawhai.

Ko te wāhi ki Te Papa Atawhai i roto i tēnei kaupapa, e mōhiotia nei ko MISCCAP, inā:

- te tiri matatau, me ngā tikanga tino pai mō te haepapa kīrearea kararehe, te whakahaere me te haumarū ā-moutere mō me haumarū koiora, te whakatinana mātainga āhei pai ake, te whakamahere me te whakatinana
- te tāpiri painga ki ngā kaupapa o ngā hoa kōtui mā te horanga o te pūkenga me te whāngainga pūtea
- te arataki i te mātainga āhei me te whakamahere whakahaere o tētahi kaupapa haepapa kiore hira i Palmerston Atoll, i Rarotonga. Mehemea ka whai hua, ka eke hei haepapatanga kiore tuatahi i tētahi moutere whai taupori tangata i Te Moana-nui-a-Kiwa
- te ārahi i te whakawhanaketanga rawa tikanga pai rawa mō te haumarutanga koiora o ngā moutere maha, me ngā tikanga ārai kararehe kīrearea

- te āwhina i tō tātou hoa katoa, i a Island Conservation ki te kawae haepapatanga kiore i ngā moutere iti o Yap, Te Kāhui Kāwanatanga o Maikoronihia, me Te Whenua Motuhake o ngā Moutere Marshall
- te āwhina i tō mātou hoa i a Birdlife International, ki te whakaoti i tētahi mātainga āhei mō te tāmi i ngā kiore, i ngā ngeru mohao me ngā poaka mohao i te riū o Navukailagi i te moutere o Gau, Whīī.

Te Arotake i te Ture Koiora 1953

- I te 2022 i kawea e mātou ētahi toronga i āta whakahāngaitia kia whiria ngā hiahia o ngā tāngata o Aotearoa mō tētahi pūnaha whakahaere koiora. He kaha te tautoko o taua arotake, ā, kua puea ake he matakite tiri kia ora tonu ngā koiora māori, kia noho hoki te hoa kōtuitanga Tiriti hei pūtahi mō tētahi pūnaha koiora hou tērā pea ka whakamanaia.
- I tautoko hoki mātou i te Rōpū Whakaruruhou Rautaki motuhake, nā te Minita i kopou, ko tā rātou mahi he hora mōhiotanga me te tohutohu whāomoomo tōpū mō te arotake. I tāpaetia hoki he whakamaherehere ki te Minita mō Te Papa Atawhai hei tautoko i tana whakahoki pūrongo ki Te Rūnanga o te Kāwanatanga i waenga i te tau 2023 mō ngā hua o te arotake me ngā hipanga hei whai.



Ngā wharau inanga i te taha o te Awa o Mataura, Fortrose. Whakaahua: Shellie Evans

Te kawē whakamua i ngā panonitanga tērā pea ka pā ki ngā Kaupapa Here Tiaki Taiao, me te Kaupapa Here Whānui mō ngā Rāhui ā-Motu

I whakatūria te Rōpū Whakawhanake mō ngā Whiringa motuhake i Mahuru 2020, me te tono kia whakawhanake rātou i ētahi tūtohu, i ētahi panonitanga marohi pea mō ngā kaupapa ahuhuanui, kia pai ake ai te whakaata i ngā haepapa Tiriti. I whakaputaina te pūrongo o Te Rōpū i te marama o Paengawhāwhā 2022, ā, i tuku tohutohu mō ngā tūtohu a te Rōpū ki te Minita mō Te Papa Atawhai, (hei kaiwhakatau take mō te Kaupapa Here Ahuhuanui mō ngā Rāhui ā-Motu).

Nā te hātepe pai ake i whakahaere te mahi hara

E aro ana tō mātou tira Whakaū Pūnaha Ture e ārahi nei i tō mātou kawenga tautuku, whakahau hoki, ki te whakahaekenga wharanga ki ngā whenua, ki ngā wai, ki ngā pūnaha hauropi me ngā taonga ahurea.

Ko tā mātou mahi i tēnei tau he whakapiki i te maha o ngā tūtei rāhui moana, me te whakapiki i te māramatanga tūmatanui o ngā Ture Hao Inanga 2021, kia ū tonu ai ngā kaihao ki ngā ture hou, kia mārama hoki ki nga ritenga hou tuku iho i ngā tūpuna. He maha ngā tauwhiti takahi ture ki ngā koiara, ki ngā mangō taniwha, ki ngā nakahi moana, ki ngā huamanu toroa, ki ngā kekeno, ki ngā manu noho

i te papa, i tūhuratia i roto i te tau ka hipa ake nei. Nā tētahi arotake o ngā raihana pupuru mokomoko, nakahi hoki i ara ake ai ētahi tūhuratanga mō te tautuku ture.

Te whakahaere i te hiahia mō ngā whenua rāhui

Tukua ai e mātou te huhua o ngā whakaaetanga, ā, whakahaeretia ai hoki e mātou ētahi kirimana mō ētahi mahi. Ka haere hoki ngā tauwhitinga ki ngā koiara, ki ngā rangahau, te kawenga atu me te tukunga atu o ngā kararehe mōrea, te kohinga tupu, ō rātou wāhanga rānei e te hunga pūtaiao, te whakamahinga arumoni o te whenua tiaki tūmatanui mō ngā take i waho i te hākinakina whaiaro.

I roto i te tau ahumoni 2022/23 i whiwhi mātou i:

- ētahi tono motuhake āhua 3,000 mō ngā whakaaetanga kia āhei te tangata ki te kawē i ēnei mahi
- ētahi tono āhua 600 mō ngā hātepe, mō ngā whakaaetanga iti, mō ngā rīhi me ngā mōtika kia noho, e pā ana ki te whakahaere me te tūnga o ngā whenua tiaki tūmatanui
- ētahi tono āhua 550 mō ētahi mahi kauwhau tikanga tiaki taiao o ngā momo koiara me ngā pūnaha hauropi mōrea, tae atu ki te whakahaere i te mahere takutai mō ngā moutere katoa o Te Moana o Te Tonga me Rangitahua.



Mā te hononga ki te taiao me ngā taonga ahurea ka pai ake te noho a te tangata i te ao

Ngā āhuatanga hira o te tau

Mai i te tīmatanga o te hōtaka, kua tīmataria e mātou ētahi hāora **5 miriona i mahia i roto i He Mahi mō te Taiao.**

Neke atu i te **280 ākonga**, i waenga i te 10 ki 13 te pakeke i āwhinatia i mātou kia whakatō i ētahi tupu **4,000**, huia katoatia, i te riu o Manga-o-Tama, i te Waikato ki te tonga.

I whiwhi mahi ngā pia katoa o **te Akoranga Kaitiaki Moana** i muri i te whakangungu i raro i He Mahi mō te Taiao, ka haere tonu rānei o rātou akoranga i te ao tautiaki moana.

I tae te tokomaha o ngā tāngata o Aotearoa me o tāwāhi i haere i tētahi Hīkoi Nui ki te **47,380**, **18%** te pikinga ake i te raumati o 2021/22.

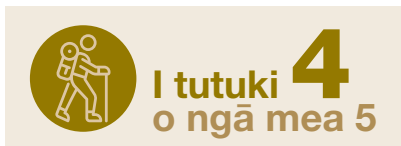
I hoki mai anō te maha o **ngā manuhiri o tāwāhi ki te 65%** o te hunga i tae mai i ngā raumati o mua atu o COVID-19. E rima tekau o rātou i peka atu ki ngā rāhui ā-motu, ā, 49% i peka atu ki ngā takutai. E iwa i roto i te tekau o ngā manuhiri o tāwāhi i tae mai i kī **'i hari' 'i tino hari'** rānei mō tō rātou pekanga mai ki Aotearoa.

I horaina e te pae tukutuku o Te Papa Atawhai ētahi mōhiotanga, tohutohu hoki ki ngā **manuhiri neke atu i te 6 miriona.**

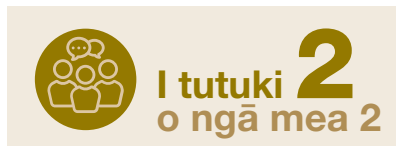
NGĀ TUTUKITANGA I TE TAHA O Ō MĀTOU INENGA PUTANGA



E toru ngā inenga putanga o te wehenga Whakahaere i ngā Taonga Taiao Tuku Iho.

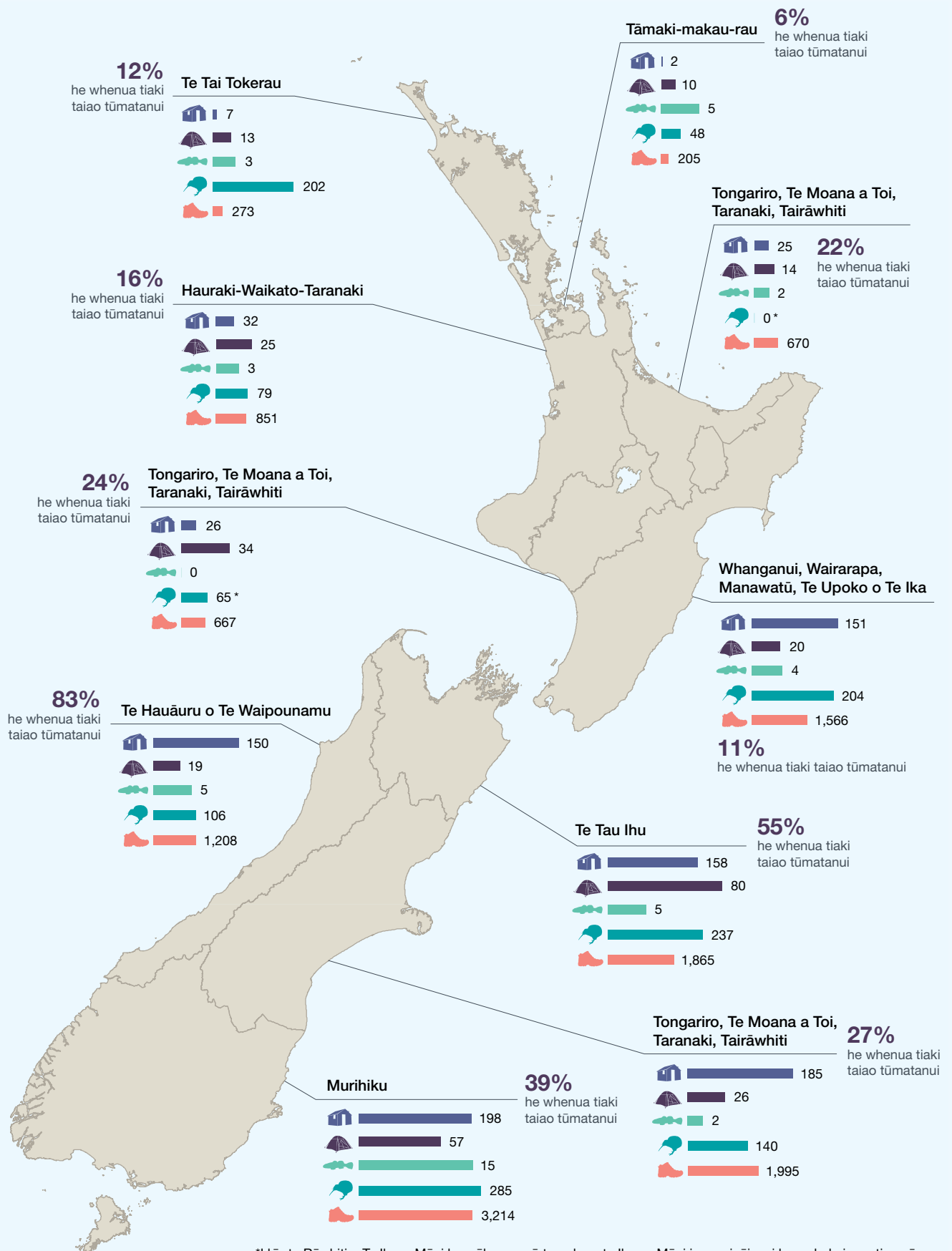


E rima ngā inenga putanga o te wehenga Whakahaere Whāinga Wāhi Hākinakina, e toru e pā ana ki te whakahaere rawa, e rua hoki e pā ana ki te aroturuki raihana pakihi.



E rima ngā inenga putanga o te wehenga Whakahaere Whāinga Wāhi Hākinakina, e toru e pā ana ki te whakahaere rawa, e rua hoki e pā ana ki te aroturuki raihana pakihi.

Mō ētahi atu kōrero haere ki 'Te Āhua o ā Mātou Mahi' kei ngā whārangi 65–79.



*1 kīa te Rāwhiti o Te Ika-a-Māui he wāhanga nō te puku o te Ika-a-Māui i mua, ināianei kua whakaingoatia anō. E whakaatatia ana ngā tau mō tēnei rohe i roto i ngā raraunga mō te Puku o Te Ika-a-Māui.

WHAKAMĀRAMA

- Ngā wharau wātea
- Ngā puni wātea
- Ngā rāhui moana
- Ngā mahi e whakamaheretia ana mō ngā koiora mōrea, noho mōrearea rānei
- Ngā ara tuwhera (km)

PCL: ngā whenua tiaki taiao tūmatanui

Pikitia 5: Ētahi tauanga taketake mō ngā rohe whakahaere o te Papa Atawhai.

Ngā mahi e kitea ana



Ngā tāngata o Te Tira Mahi o Te Matau a Māui/Hawke's Bay District Operations Team, e āwhina ana i ngā mahi opeope i te kāinga o Waiohiki, i muri i Huripari Gabrielle. Whakaahua: Bernie Kelly, Te Papa Atawhai

Huripari Gabrielle – te arotake i te kinonga o ngā rawa me ngā koiora mōrea

I tino tuki ngā tūpuhi āhuarangi o te marama o Huitanguru 2023 (tae atu ki Huripari Gabrielle) i Te Ika-a-Māui, i aukatingia hoki te wātea o ā mātou rawa tuku iho, rawa manuhiri hoki, waihoki ngā tūāhanga me ngā wheako. I tino pāngia tata ki te 18,000 o ā mātou rawa i ngā rohe ki te raki, ki te rāwhiti hoki, ā, e rima ngā pae e tino reia ana e te tangata i tukia nuitia. E whā tekau mā rua ngā pae me whakatikatika, me whakakapi katoa ngā rawa hoki/ rānei. I roto i ngā rā o te karangatanga ohotata, i matapaetia 7,000 (41%) o ā mātou whakaritenga whare noho i whakakāhoretia i ngā rohe i pāngia.

I muri i te huripari, ko te aronga tuatahi i anga ki te haumarua o ngā kaimahi me ngā manuhiri, i mua i te tīmata i te opeope. I arotahi te tira o Te Matau-a-Māui ki te kohikohi mōhiotanga, ki te whakatū ara whakawhiti kōrero hoki, i te wā o te kore hiko. I mahi tahi mātou me ngā rōpū tari ohotata ā-rohe, i āwhina i ngā pūtahi whakaora, i ngā marae me ngā hapori.

I koa mātou i ora ake ngā pīpī tītī/Cook's petrel e rua i tō mātou pae manu moana kaikonihikore. I Te Matau-a-Māui, i tīkina anō e mātou ētahi kākano i tētahi tirohanga i muri i te tūpuhi o ētahi o ngā otaota onge rawa o Aotearoa, o *Myosotis petiolata*, e rua anake kei te ora tonu i te aotūroa.

“ Hei tauira a Te Papa Atawhai mō ngā hinonga Karauna i roto i te wā o te raruraru, he kakama, he haere tika ki ngā wāhi pōraruraru ki te āwhina ... Ko Te Papa Atawhai tētahi o ngā rōpū ruarua i whakaahua, i whakanui hoki i ngā hononga o Te Tiriti ki ngā iwi. E hāngai tonu ana rātou ki ngā arotahitanga me ngā uara e kawea nei e ngā iwi. Mehemea he āputa i reira, kua āhei te tira ki te rere mai ki te āwhina, me tō mātou mōhio he ruarua noa iho rātou i ētahi takiwā o te tuawhenua. Ka nui te hari mō ngā mahi a te tira a Te Papa Atawhai mō te rohe o Maniapoto, i reira rātou ki te whakautu pātai, ki te hora āwhina hoki.

– he tangata nō Maniapoto

I ora hoki tētahi kotinga o te kōwhai ngutu kākā i Te Matau-a-Māui, he tupu tēnei e tino noho mōrearea ana, ā, he pihinga hou ōna. E karangatia ana te kōwhai ngutukākā he Tū ā-Korehāhā ā-Motu, ā, ka kitea i ngā takiwā o Tai Rāwhiti me Te Matau-a-Māui i tukia e Huripari Gabrielle. Ko te tini o ngā horonga whenua i kitea i ngā rohe e kitea nei te katoa o ēnei tupu, 108 ngā tupu i te ao nei. Kāore anō kia arotakea te katoa nā te mea kāore he ara hei tomokanga ki aua takiwā.

Kua whakatūria he tira motuhake oranga huripari hei tautoko i ngā whakamahere wā roa, kia mōhio mātou ki te whakapai i tō mātou hoahoa whatunga kia kaha ai mātou ki te urupare ki ngā āhuarangi taumaha ā ngā rā e tū mai nei. Ka kapi i te mahere mō te oranga anō ko te horanuku ōkiko, ngā rawa me ngā tūāhanga hoki i roto i taua horanuku, ngā tupu me ngā kararehe o te takiwā, ā, ko te mea nui rawa, ko te oranga mai anō o ngā tāngata o taua takiwā.



Ngā kurunga o te Arawhata o Heaphy. Whakaahua: Te Papa Atawhai



Tirohanga tētahi tikinga tauru i Aoraki/Mount Cook. Whakaahua: Te Papa Atawhai

Ngā whakatikatika ki te Ara o Heaphy me te whakahāngai anō i te ara

Nō te pānga mai o Huripari Dovi ki ngā rohe i te pito whakarunga o te Tai Poutini i Huitanguru 2022, i aronui ngā upoko kōrero nūpepa ki ngā arawhata e toru i tino tukia e te waipuke nui. Ko ētahi atu o ngā wharanga ko te wāhanga takutai i waenga i Kōhaihai me te Wharau o Heaphy. Nā ēnei mahi i ara ake ai ētahi katinga ara wā poto, i piki hoki ngā utu mō te whakatikatika, ā, mō ētahi tāngata, i piki ngā mōrea haumarutanga mō ngā manuhiri me ngā kaimahi.

Kua tino pā ngā wharanga o te Ara o Heaphy ki ngā haporī o Karamea me Mōhua, otirā ngā kaipupuru pakihī tāpoi, me te heke anō o te maha o ngā manuhiri. Kua tino hono ngā kōrero a ngā kaimahi o Te Kawatiri ki a rātou, kua whakatūria ētahi hui ā-haporī i Karamea, kua tukua hoki he niureta me ngā rongo kōrero mō ngā mahi whakaora. Kia oti te whakahāngai anō i te ara, kia oti hoki ngā arawhata o ngā awa o Heaphy me Lewis, ka rite katoa te ara kia whakatuwheratia anō hei ara hīkoi hei te Oketopa 2023.

Ngā whakarauoratanga kaipiki maunga i Aoraki/Mount Cook

He kawenga nui tō mātou hei kaitiaki i te haumarū o ngā manuhiri ki ngā whenua me ngā moana tiaki

taiao tūmatanui. Ko te tira rapu, whakaora hoki e mahi mai rā i Aoraki/Mount Cook Village te tira whakaora maunga wā ukiuki kotahi anake i Aotearoa, ā, ko tāna he whakangungu, he tāpae kaiakopono hoki ki te rāngai Rapu Whenua, Whakaora Tūao. Ka whakamahia e te tira ētahi taputapu huhua hei aromatawai, hei whakahaere mōrea hoki i ngā ūnga manuhiri. I hari mātou kia whiwhi hononga Ipurangi pai ake, nā te Starlink, i roto i te tau. He mea tino hira te hononga ipurangi ki te tira hei mea mō te haumarū, hei tiki whakaaturanga huarere hou, me te whakawhiti kōrero tētahi ki tētahi i runga i te ngāwari.

I te marama o Mahuru 2022, e rua ngā whakarauoratanga i mihia i ngā Tohu Rapu, Whakarauora hoki o Aotearoa.

- Ko te whakarauoratanga a Gunbarrel he kōnutanga ā-tauru i whakaterengia ai e Whakarauora Waka Topa o Ōtākou. Tokorua ngā kaipiki maunga taiohi i hē te anganga o te piki rā te taha hauāuru o Aoraki/Mount Cook, ka mutu ka tata ki tētahi wāhi tūpoupou, kāti, nō te tatanga mai o te tūpuhi ka whakaohongia tā rāua Pūpāho Wāhi Whaiaro.
- Tokotoru ngā kaipiki i Sheila Face, Aoraki/Mount Cook, 3,350 mita te tiketike. Nō te kitenga, nā ngā mea mōhio o te rohe i whakaatu mai, i kōnutia tētahi kaipiki kotahi e te kaiwhakaterere, mā tētahi kōnutanga - tauru roa. Kua tino whara te ringa o te kaipiki, i tukia hoki e ētahi poro kōpaka nui.



He pou whenua i Kura Tawhiti / Castle Hill, Waitaha. Whakaahua: Michael Hayward

Kua poua mai anō te tohu ahurea nō Ngāti Waewae ki Punakaiki

Kei te hanga te Kaupapa Whakawhanake Hou o Dolomite Point i tētahi pūtahi wheako manuhiri, i āta hoahoatia, i Punakaiki i te Tai Poutini. Kei te whare rākau toitū nei te tupu tētahi tuanui kākāriki whai tupu nō te rohe. Ko te tūmanako ka oti i mua i te mutunga o 2023. Nā mātou tēnei kaupapa i ārahi mō Te Rūnanga o Ngāti Waewae me ētahi atu kaupupuru pānga. Ka riro mā Ngāti Waewae e pupuru, e whakahaere te Pūtahi Manuhiri, ā, ka uru hoki ki roto te Pūtahi Manuhiri a Te Papa Atawhai mō Te Rāhui ā-Motu o Papatūākehu. Mā te whare nei ka āhei a Ngāti Waewae te toha manaakitanga mā te hanga hononga ki te hunga peka mai me te tangata whenua, me te whakaū i tō rātou kaitiakitanga.

Kua huraina he Pou whenua i Kura Tawhiti / Castle Hill

Ko Kura Tawhiti / Castle Hill tētahi o ngā pae tōpuni 14 i raro i te Ture Whakataua Take a Ngāi Tahu 1998. I te marama o Mahuru 2022, i huraina ētahi pou whenua mana nui e toru o ngā tīpuna o Ngāi Tūāhuriri i Kura Tawhiti / Castle Hill. Ka tū ēnei hei kaitiaki mō tēnei wāhi e reia ana e te tangata, ā, hei waitohu hoki i te hira ā-ahurea o te wāhi ki te mana whenua. Ko Ngāi Tūāhuriri te hapū i heke ōna kāwai i te tipuna o Tūāhuriri, koia te hapū whai rangatiratanga mō Kura Tawhiti / Castle Hill. Kua oti tētahi ara hou te hanga hei āta whakahaere i te pānga o ngā tapuwae manuhiri, me ētahi atu whakatōkanga rākau hei whakatika i ngā rohe kanorau koiora. E whitu ngā pae mōhiotanga kua whakanohoia mai hei whakakapi i ngā tātai kōrero o Ngāi Tūāhuriri me Ngāi Tahu. Hei mutunga atu ēnei pou mō ngā mahi ngātahi a DOC, a Ngāi Tūāhuriri me ngā tohunga whakairo nei a Fayne rāua ko Riki Manuel. Hei āwhina tēnei kaupapa i ētahi manuhiri 100,000 ki te pae kia kaha ake te mārama, te tiaki me te whakanui i te hira ahurea me ngā painga taonga tuku iho o te rohe, me te whakaheke anō i ngā rarunga o te pūnaha hauropi e tika ana kia āta whakamahia.



Sounds of science podcast a Te Papa Atawhai - Wāhanga 13 (Part 1) Predator free and me. Whakaahua: Te Papa Atawhai

He tohu hōnore mō tētahi pukupāho pīrangī nā Te Papa Atawhai Sounds of Science

I mahia tā mātou pukupāho Sounds of Science hei whakahōhōnu i te māramatanga o te tangata ki te mahi tiaki taiao nā ētahi pūrākau mai i te hunga mahi, me te mātauranga nui kei ā mātou kaimahi anake e puritia ana. I mahia i roto anō i te whakahaere, ā, e wātea ana hei rongonga i ngā pae pukupāho nunui katoa, e āhei a Te Papa Atawhai ki te whakapipiri atu ki ngā tāngata o Aotearoa mō te tiaki taiao, me tāna mahi. Mai i tōna whakarewanga i te tau 2019, kua whakaputaina e mātou ētahi wāhanga 24, kua whakahaeretia hoki he whakataunga arotake whetū-5 te toharite mā ngā pae katoa, kua tae ki te 89,000 tīkinga ake neke atu o ngā wāhanga pukupāho, ā, e 28,000 ōna roma tuihono. Neke atu i te 4,000 ōna kaiohauru. I te marama o Hakihea 2022, i whiwhi mātou i tētahi tohu paraihe i te wāhanga Āhuarangi o ngā Tohu Pukupāho o Aotearoa.







He whakahaere rawe a Te Papa Atawhai

Ngā āhuatanga hira o te tau

Kei te anga atu mātou ki

ngā ritenga tautuku kāinga hauora

mō ngā whare e nohoia nei e ā mātou
kaimahi. Mā te noho i roto i ngā whare
tautuku i ngā ritenga kāinga hauora,

**ka piki hoki pea te
toiora o ngā kaimahi,
tōna tikanga.**

He āputa ā-ira whānui pāpaku tō mātou o te 3%,

ā, kāore taua āputa utu i takea mai i ngā
pūtake hē pēnei i te makihuhunu.

Kua whakatinantia e mātou

**tētahi uiuinga kaimahi
ā-rua tau**, kia mārama kē atu mātou
ki ngā wheako o ō mātou tāngata, me pēhea

hoki te tautoko i a rātou.

Ko ā mātou kaimahi ngā tāngata tuatahi mō
ngā urupare ohotata:

27 ngā kaimahi

i whakawhiwhia ki

**te Mētara Ohotata
ā-Whenua o Ahitereiria
mō ngā Ahi Ngahere
2019/20.**

I whakawātea

hononga ipurangi ā-aorere
ki ngā rohe raungaiti mā **Starlink.**

I tutuki i a mātou tētahi whakahekenga

10% te rahi

o tō mātou **kāhui motokā.**

NGĀ TUTUKITANGA I TE TAHA O Ō MĀTOU INENGA PUTANGA



I tutuki **3**
o ngā mea 5

E rima ngā inenga putanga o te wehenga putanga
Whakamaherehere Kaupapa Here, Whakamahere Ture
me ngā Ratonga mā ngā Minita.



I tutuki **1**
o ngā mea 1

Kotahi anake te inenga putanga o te wehenga putanga
Mana ā-Ture Tūturu mō te Rapu me te Whakarauora.

Mō ētahi atu kōrero haere ki 'Te Āhua o ā Mātou Mahi' kei ngā whārangi 65–79.



Ngā kaimahi a Te Papa Atawhai e mahi tahi ana me tō mātou Hoa Kōturi Tiriti. Whakaahua: James Stanbridge

Te tautuhi anō i te whakahaere

I te tau 2022/23, i kawea tētahi tautuhitanga anō o te whakahaere, ko te hua, he anga mārama kē atu, he mārama kē atu ōna haepapa me ōna rohenga mana, tae atu ki tētahi rohe hou mō Te Papa Atawhai, te rāwhiti o te Ika-a-Māui. I whakatārewatia ētahi hōtaka mahi, pēnei i te hanga rautaki kāhui kaimahi, i roto i ngā marama o tā mātou tautuhi anō, heoi anō hei te 2023/24 tīmata anō ai.

He pūnaha ahumoni, whakahaere rawa kua whakamohoatia

I te tīmatanga o te tau ahumoni 2022/23 i whakakāngia tā mātou pūnaha ahumoni, whakahaere rawa kua whakamohoatia. Kua whakatikaina ētahi o ngā wero tuatahi ināianei, ā, ko te nuinga o ngā nama mai i te hunga tuku nama mai ka ea i roto i te 9 rā. I waenga i Poutūterangi me Pipiri 2023, 79.3% o ngā nama (10,688 ngā nama) i ea i roto i te 1 ki te 10 rā mahi.

Kia tika ai tā mātou whakatika i ētahi atu raru, kei te hoatu akoranga ā-ringa, mā te mahi tūturu ki te tangata, kia pai ai tā rātou mahi i ā rātou mahi. I roto i ēnei wā tūtata, e mea ana mātou kia whai rauemi ako, mōhiotanga hoki hei whirinakitanga mā te tangata ina hiahiatia. Kia oti katoa te pūnaha te whakatō, māna ngā raraunga e whakarōnaki kia pai ai tā matou hora i ā mātou mahi.

Ngā whāinga wāhi mahi ōrite

E tautoko ana mātou i ngā whāinga wāhi mahi ōrite. Ko ētahi o ngā mātāpono ka noho hei kaupapa taketake mō ā mātou whāinga kia noho hei kaituku mahi pai ko te whiringa tōkeke, te māramatanga ki ngā whāinga me ngā moemoeā o ngāi Māori me ngā rōpū ā-iwi, rōpū iti hoki, me te whakaaetanga ki ngā hiahia whiwhinga mahi o te wahine me te hunga whai hauātanga.

Te kanorau, te manarite me te haonga i te katoa

E tautoko ana ō mātou kaupapa here, ō mātou mātāpono me ā mātou hātepe i tā mātou ū kia noho hei 'kaituku mahi pai', e ai ki ngā tautuhitanga o te Public Service Act 2020.

Ka tutuki i tō mātou hōtaka hao i te katoa, kanorau hoki ēnei ritenga ā-ture, mā te hoatu ahunga rautaki me ngā mahere tautoko i aua whāinga wāhi mahi taurite. Ko ngā wāhanga arotahi matua ko te hanga pūmanawa kanorau ahurea, te whakakanohi i ngā ira me ngā momo iwi kia ōrite, me ngā putanga utunga manarite mō te katoa.

E arotahi ana te hōtaka ki ngā mahere i tautuhitia i roto i ngā hōtaka Kia Toipoto: Closing Unjustified Gaps me te Papa Pounamu. I roto i te tau ka mahue ake nei, kua whakawhanaketia e mātou ētahi mahere,

pēnei i ngā hua utu ōrite, me te whakarei i ā mātou tikanga rapu kaimahi, kia mōhio ai ka kapi te katoa. E noho tonu ana ko te tōnga mai me te puritanga i tētahi kāhui kaimahi matahuhua hei aronga nui mō tēnei mahi. Kua hoahoatia, kua horaina hoki he rauemi pūmanawa kaiwhakahaere tuku mahi hei tautoko i ngā tikanga tohu kaimahi hao i te katoa.

Ngā whakaarotau o Papa Pounamu

E mahi tonu ana kia tutuki ngā whakaūnga Papa Pounamu e rima, mā te whakamahi i ā mātou mahere me ō mātou pūnaha o nāianei. Kua oti ō mātou hōtaka mahi mō ēnei whakaarotau te whakarāpopoto i raro iho nei.

TE WHAKATIKA I TE MAKIHUHUNU

Kua hangaia e mātou ētahi kōwae ī-ako e rua e akona ai ā matou tāngata mō te makihuhunu, me te tūhura huarahi hei whakapiki i te ōrite me te haonga i te katoa i roto i ngā tira. Ko tētahi o ngā tira he tira mā ngā kaimahi katoa e arotahi ana ki te huringa kia noho mārama, kia whakahaere hoki i te makihuhunu, ko tētahi atu mā ngā kaihautū (mō tētahi tangata i tētahi pae uiui) ā, ka kapi i tēnei te makihuhunu i te hātepe rapu kaimahi. E whakamaheretia ana ēnei kia whakatinanatia i te hauwhā tuawhā o 2023, ā, ka tūhonotia ki ngā kōwae ī-ako o nāianei mō te rapu kaimahi me te whakahaere.

TE WHAKAPAKARI I TE MATATAU AHUREA

Ka tīmataria e mātou te hōtaka ī-ako matatau ahurea e mōhiohia nei ko Mana Āki, mai i Hīkina Whakatutuki. Kotahi te kōwae ako ia wiki mō te waru wiki, ā, ka ako ngā tāngata whai wāhi kia kaha ake te āhukahuka, te urutau, te pāhekoheko hoki i ngā horopakī ahurea

matahuhua. Ka tīmata mātou ki tētahi whakamātautau i te hauwhā tuatahi o 2023/24, ā, ka haere te hōtaka ki te katoa o te whakahaere hei ngā hauwhā tuarua, tuatoru hoki.

TE MAHI HAUTŪ HAO I TE KATOA

Nā te mahi o te urutā o COVID-19, me ētahi panonitanga anga, me tētahi hīkoi panoni ahurea o ēnei tau, kua whakatārewatia te mahere mō te hanga hautūtanga hao i te katoa. Ahakoa tērā, e mea ana mātou ki te tīmata i ngā Kōrerorero Hautūtanga Hao i te Katoa o te Pūtahi Whakawhanake Hautūtanga hei te haurua tuarua o 2023/24, me te tūmanako ka whai wāhi katoa mai ngā kaihautū mātāmua (Taumata 2 me Taumata 3) ki ngā whakangungu hei te tau e tū mai nei. Ka heipū tōna tīmatatanga ki te whakaputanga o ā mātou whanonga, uara whakahaere hou, ā, hei taputapu tērā mō te āki whakamua i ngā kōrerorero mō te whakaahua tauira o ngā whanonga e hiahiatia ana.

TE TUITUI TANGATA

He ūnga mutunga kore tō mātou ki te hao i te katoa, kia tuia tahitia hoki i roto i ngā hononga o ngā kaimahi i te wāhi mahi. Kei roto i tō mātou hōtaka wheako kaimahi hou tētahi uiuinga kaimahi ā-rua tau e whakamōhiohia mai ai mātou mō ngā wheako o te tangata i ēnei wā, e puta ake ai hoki ngā kōrerorero i waenga i ngā kaihautū me ō rātou tira, kia pipiri ai te katoa, kia pai ake ai ngā wheako i te wāhi mahi. I te taha o tēnei, hei tautoko te tauira o ngā paerewa o ngā wāhi mahi takatika, haumarū o Te Kawa Mataaho i tēnei whāinga, ā, e whakaatatia ana hoki i roto i ētahi mahere ka hōkai ki te Hauora, ki te Haumarū me te Toiora, me Kōrero Mai/Speak Up and Culture.

Ngā tauanga matatau ahurea

1,264

kua uru ki ngā akoranga e pā ana ki te matatau ahurea i roto i ngā tau e 2 ka hipa ake nei.

Ko tōna

99

ō mātou kaimahi i uru ki ngā akoranga reo Māori i roto i te 12 marama ka hipa ake nei.



Te hopu whakaahua i Te Moutere o Kapiti i te rā ako i waho o te Tira Āwhina Kiritaki. *Whakaahua: Te Papa Atawhai*

NGĀ WHATUNGA NĀ TE KAIMAHI I ĀRAHI

E whakatenatena ana mātou i ngā kaimahi kia uru ki ngā whatunga, ā, he whatunga āniwaniwa tōtia te tū tō mātou, wāihoki tētahi hapori mahi urutomo whakaroto, me ētahi rōpū ā-rohe e tautoko ana i ngā ngohe toitū ao Māori, pāpori hoki ko ngā kaimahi te mana whakahaere. Kua whakawhanaketia tētahi mōkihi ārahi whakatairanga, whakatenatena hoki i te whakatūranga whatunga, ā, kua whakaputaina whakaroto. E ai ki ngā kōrero mai i tēnei wā, ka whakatūria pea he whatunga hou mō te hunga whai hauātanga me ngā wāhine i raro i ēnei huarahi tautoko.

Kia Toipoto: Te Whakakapi i ngā Āputa Kāore i te Tika

Ko tā mātou Mahere Kia Toipoto: Gender, Māori and Ethnic Pay Gap Action⁸, tētahi puka ka whakaputaina ia tau, ā, ka mahia tahitia me ngā rōpū pupuru pānga me Te Pūkenga Here Tikanga Mahi (PSA) mā te whakamahi i ngā aratohu ritenga mahi tino pai a te Ohu Mahi Utu Taurite. Tā tēnei mahere, e whakaū nei i ngā ahunga whakamua o ngā tau e 4 o mua atu, he tautoko i a mātou kia haere whakamua tonu hei whakahaere hira e taea ai e te katoa te whai wāhi mai, te puāwai anō hoki.

He āputa utu ā-ira pāpaku noa tō mātou, e 3% (31 Poutūterangi 2023), kia whakaritea ki te āputa ā-ira ā-motu o 7.7% (i te 30 Pipiri 2022). Te āhua nei ehara i te mea i take mai te āputa utu i ngā take hē, pēnei i te makihuhunu. E mea ana mātou mehemea he āputa utu i konei, he tika anō pea ēnei, ina inea ngā pūtaka pēnei i ngā taumata wheako o ngā kaimahi, te takoha hoki/rānei o aua kaimahi rā.

⁸ Kia Toipoto: Gender, Māori and Ethnic Pay Gap Action Plan www.doc.govt.nz/pay-gap-action-plan

Ngā raraunga āputa utu ā-momo iwi

NGĀ KAIMAHI TŪTURU, WĀ TŪMAU HOKI

Māori	Ehara i Māori	Āputa utu Māori ina whakamahia ngā utunga ā-tau toharite	Āputa utu Māori ina whakamahia ngā utunga ā-tau tauwaenga
14.8%	85.2%	5%	9%
Āhia	Ehara i te Āhia	Āputa utu Āhia ina whakamahia ngā utunga ā-tau toharite	Āputa utu Āhia ina whakamahia ngā utunga ā-tau tauwaenga
4.1%	95.9%	-1%	-5%
Moana-nui-a-Kiwa	Ehara nō Te Moana-nui-a-Kiwa	Āputa utu Moana-nui-a-Kiwa ina whakamahia ngā utunga ā-tau toharite	Āputa utu Moana-nui-a-Kiwa ina whakamahia ngā utunga ā-tau tauwaenga
1.2%	98.8%	-6%	-7%
MELAA*	MELAA*	Āputa utu MELAA* ina whakamahia ngā utunga ā-tau toharite	Āputa utu MELAA* ina whakamahia ngā utunga ā-tau tauwaenga
1.3%	98.7%	3%	-3%

*Te Rāwhiti ki Waenganui (Middle Eastern)/Amerika Rātina/Āwherikana hoki

Ngā raraunga āputa utu ā-ira

NGĀ KAIMAHI TŪTURU, WĀ TŪMAU HOKI

He wāhine	He tāne	Āputa utu ā-ira ina whakamahia ngā utunga ā-tau toharite	Āputa utu ā-ira ina whakamahia ngā utunga ā-tau tauwaenga
51.9%	47.4%	3%	1%

TE PŪATAATA

I whāia e mātou tētahi ara mahi tiketike mō te hanganga o te Mahere Mahi o Kia Toipoto Action Plan me ngā mahere i tautohutia i roto. Tā te hīkoi nei he mahi pipiri anō ki Te Kawa Mataahua mō te hautū me te hoahoa i ngā mahere, ā, ka tino anga ki te tuituinga ki ō mātou tangata. I takea mai tēnei i te mātāpono me mātua noho mai ko ngā tāngata tino tata ki te pūtake, ā, me noho tata mai ki te hoahoatanga me te whakatinanatanga o te rongoā. Ka noho tētahi ohu

mahi, mai i Te Pūkenga Here Tikanga Mahi (PSA) me te Tira Tāngata, Ahurea hoki ki te whakaruruhau i te whakatinanatanga o tēnei mahere.

AROTAKE UTU KAIMAHI

Kei te kawea tētahi arotakenga kaimahi i te taha o Te Pūkenga Here Tikanga Mahi (PSA) e piki ai te pūataata o ngā mōhiotanga wehenga utu, me te urunga ki roto.

Ngā hangapori kaimahi

Te tapeke katoa o ngā kaimahi (tauanga tangata)⁹

2,663

↑ +99 mai 2021/22

Pakeke toharite

44

kāore he panonitanga
mai i 2021/22

Roa i te Papa Atawhai
tōna toharite

8.4 tau

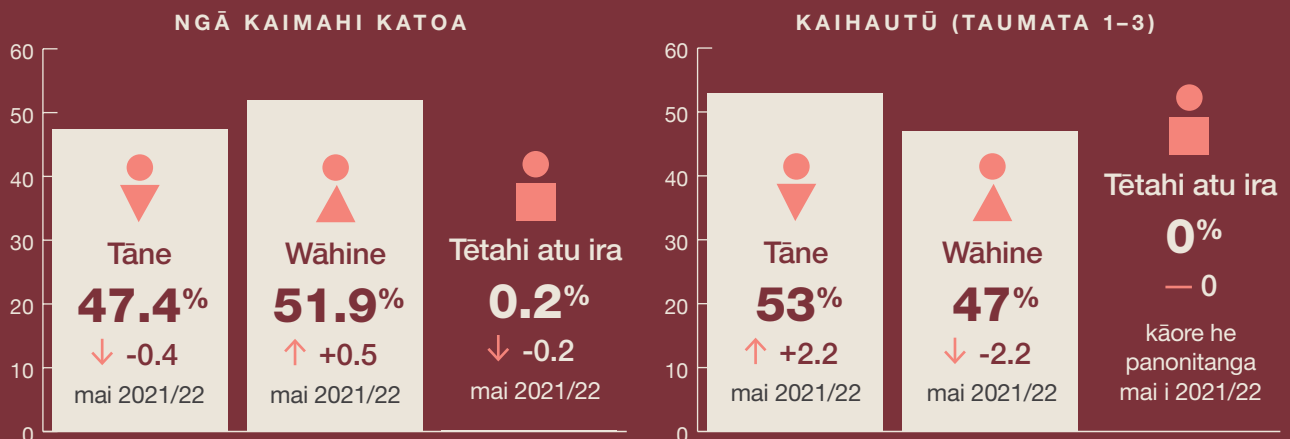
↓ -0.7 mai 2021/22

Te ōrau o ngā tāngata i kī he
hauātanga tō rātou

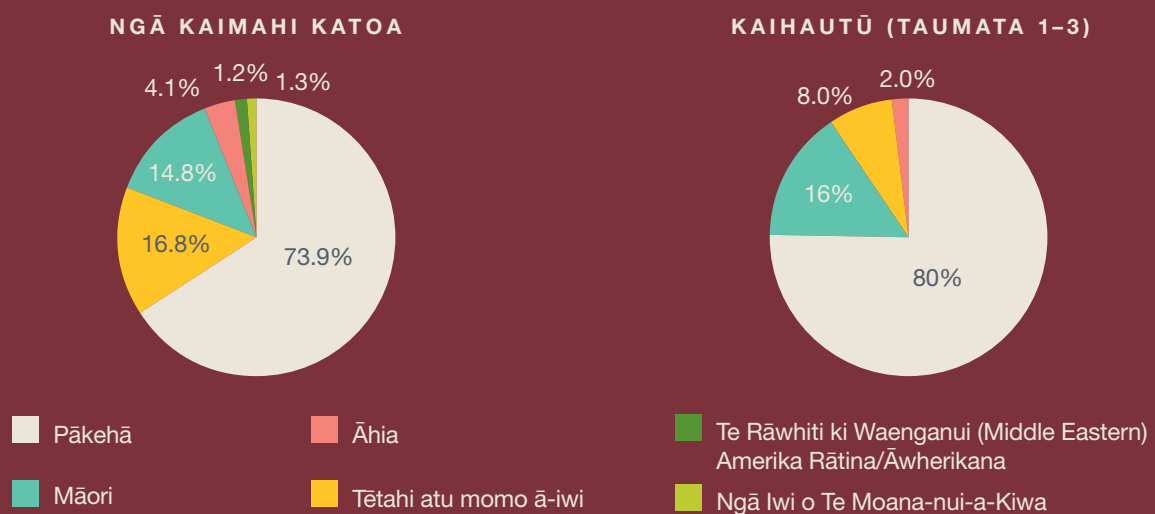
2.59%

↑ +0.09 mai 2021/22

Ira¹⁰



Ngā Momo Iwi



9 I uru ki te Pūrongo ā-Tau mō 2021/22 te tapeke o ngā kaimahi rite ki te kaimahi wā ukiuki, nā reira ke rerekē pea ngā tauanga i tēnei tau nā te mea i tohua ngā kaimahi mā te tata tangata.

10 Kāore e uru ki ngā taunga ira ngā kaimahi kāore rawa i hiahia ki te tautohu i tō rātou ira.



He kaimahi nō Te Papa Atawhai i Rakiura/ Stewart Island. Whakaahua: Jason Blair

Te hauora me te haumaruru

Ko tētahi aronga nui mō 2022-23 ko te puta tika atu i te urutā o Covid-19, me te hoki anō ki te 'ritenga whakahaere mai tuku iho'. I tutuki pai tēnei i a mātou, ā, kua hoki anō ngā pūnaha whakahaere mōrea tino taketake ki ō mua āhua, he pai hoki te haere.

I whakapakaritia te whakaruruhau nā te whakahoutanga o te Rōpū Whakaruruhau Hauora, Haumaruru, Toiora hoki, nā roto hoki i ngā mahi whakangungu 'āpiha' hoki a te Institute of Directors mō te Kāhui Ārahi Mātāmua.

I tino nui hoki te anganga atu ki te tautoko i te urupare ki Huripari Gabrielle me te whakahaere tikanga e mōhio ai mātou i te mahi katoa ngā kaimahi mō te urupare tuatahi i runga i te haumaruru, me te tautoko i tō rātou toiora.

Kāore he tino rarunga nui i whakapūrongotia i te taha o ngā mahi urupare tuatahi.

I roto i te tau 2022/23 i whakaurungia e mātou tētahi kōwae whakangungu pūmanawa tuihono mō ngā kaimahi hou, mō ngā hoa kōtui o waho me ngā kaikirimana. Kua oti ngā mahi whakangungu hou i ngā kaimahi 1,700, neke atu, ā, he whai painga, e ai ki ngā urupare mai.

Ko tētahi atu wāhi arotahi ko ā mātou kawenga ĩnakinaki ki ērā atu tāngata Whakahaere Pakihi, Kawenga rānei (PCBU) me ō mātou here i raro i te

Ture mō te Hauora me te Haumaruru i te Wāhi Mahi 2015. E mahi ana mātou mō ō mātou mahere ki te whakapiki i te aroturuki o ēnei mahi me ērā atu PCBU.

Ripanga 2: Ngā aituā i whano pea ki te matenga rawatanga, ki te mōrea tino taumaha me te tau ahumoni

Mōrea tino taumaha	Tau ahumoni			
	2019/20	2020/21	2021/22	2022/23
Kani mīhini	4	5	1	1
Whakamahia Waka Whakatopa	31	27	15	25*
Taraiwa i runga rori	81	53	39	40
Mahi i ngā tūnga tiketike	1	1	2	1

*He mea hira te whakapūrongo i ngā tūponotanga mai, ā, kua whakahirahira hei wāhanga o te hōtaka haumaruru waka whakatopa, e kitea nei te pikinga ake o ngā tūponotanga i roto i 2022/23, kia whakaritea ki tō mua tau. Ka arotakea e mātou ngā ia kia mōhio mātou kāore he raru e hē kē atu ana.

Te hōtaka haumaruru waka whakatopa

E noho tonu ana ko te whakamahinga waka whakatopa hei mōrea taketake, ā, kei te whakawhanaketia he anga whakahaere mōrea. I tēnei tau, i whakamahia e mātou tētahi hōtaka haumarutanga waka whakatopa hou mō ngā tira papawhenua me ngā pāhihi. He mea āta hoahoa tēnei kia haere tahi me ngā akoranga kanohi ki

te kanohi, waihoki ngā akoako i mua i te rere, ā, kei tēnei rangatū ī-ako ētahi akoranga whakaako mā ngā whakaari, me ētahi akoranga ataata whakakite mahi waka whakatopa me ōna tikanga o ēnei rā. Nā tēnei kaupapa i karapinepine ngā mātanga hauora, haumarū, waka rererangi, whakahaere pūkenga ako hoki kia whakatūria he akoranga whakaoho i te tangata mō ngā tikanga mahi papai, waihoki te huaraki ako.

Ko te hua ko tētahi akoranga ako torowhānui whakapiki māia, pūmanawa kaimahi hoki, tae atu ki ngā pāhihi. I taea te kaupapa te tiri i runga i te kakama puta noa i ngā hinonga hei wāhi o te urupare huripari, waiPUKE hoki o 2023. I roto i te haora o te tono mai a te tangata mō tētahi tautoko haumarū, i āhei mātou ki te whakawātea i te hōtaka ki ētahi atu hinonga kāwanatanga kawē mahi whakarauora, opeope, toha rawa hoki.

Te mahi o ngā rawa

He mea taketake te whakahaere rawa o tō mātou pakihī; ā, kei te whakahaere mātou i ngā rawa ko te uara moni he \$9.1 piriona (tirohanga ripanga 3). E noho ana ko ngā whenua hei 90% o tērā, ā, ko ērā atu he rawa manuhiri pēnei i te rori, i te ara hīkoi me te wharau.

Ka whakamahia e mātou tētahi pūnaha whakahaere rawa hei tautoko i tā mātou whakahaere rawa. Mō ngā rawa manuhiri (ngā mea pēnei i te ara hīkoi, i te wharau me te rori), te tikanga o tēnei me āta whakaaro e mātou te tōtika o te takoto, o te pai o te haere, me te whakamahinga.

E pā ana tēnei kōrero te takoto ki te āhua o te tū o te rawa. Ka āta tirohia e mātou ngā rawa kia mōhiotia te takoto, ka whakapūrongotia e mātou i muri i roto i tā mātou mahi putanga.

Ko tētahi wāhi o te pai o te haere ko tētahi aromatawai mō te tutukitanga i te rawa o ngā paerewa haumarū hāngai, pēnei i Standards New Zealand SNZ HB 8630:2004. Ko tētahi ara aromatawai i te haumarū ko ngā uiui pēnei i te uiuinga Manuhiri Hīkoi Hira, kei roto nei ētahi pātai mō ngā kitenga haumarū a te hunga hīkoi me ngā take haumarutanga, e ai ki a rātou.

Ko te whakamahinga ko te taumata whakamahinga tūmatanui o ngā whenua me ngā wai tiaki taiao. Ka whakamahia e mātou ngā pūtatau koringa hei ine i te whakamahi a te iwi whānui i ō mātou rawa hei āwhina i te whakamahere, i te whakatikatika me te haumi moni punga. He pūine koringa tō mātou i ētahi wāhi 700, tōna tatanga, o ngā whenua tiaki taiao tūmatanui.

Ripanga 3: Te kōtaha rawa o Te Papa Ātawhai, 2022/23 (ngā rawa Karauna, ā-Tari huia katoatia)

Te rōpū rawa me tōna wehenga	Ko te tapeke e kawea ana e ēnei tapeke moni (\$m) ¹¹	Te whakahekenga wāriu (\$m)	Whakapaunga rawa (\$m) ¹²
Information and communications technology			
• Ngā pūmanawa rorohiko	3.0	1.1	0.6
Te Kāhui			
• Ngā poti	2.4	0.3	0.3
• Ngā motokā	16.3	2.3	4.7
Property			
• Ngā utauta me ngā taputapu (tae atu ki ngā waerehe)	17.4	2.1	2.9
• Ngā taputapu me ngā whakapiringa rūma	3.7	0.7	0.4
• Ngā whare	85.6	2.1	23.7
• Ngā tūāhanga	83.2	1.9	5.8
Ngā rawa manuhiri, me ngā taonga tuku iho	538.6	18.2	15.7
Te whenua (Te Karauna me ō ngā tari)	8,342.5	–	17.5
Ngā taiepa	25.9	4.5	1.6
TE TAPEKE	9,163.6	33.2	73.2

11 Kei roto nei ngā rawa e hangaia tonutia ana.

12 Kāore e uru ki konei ngā whakawhitinga i waenga i ngā tari.





Te āhua o ā
mātou mahi



Kakī/black stilt. *Whakaahua: Sabine Bernert*









Te tuku pūrongo mō te āhua o ā mātou mahi

Ko tā tēnei wāhanga he whakapūrongo mō ā mātou mahi i te taha o ā mātou tūtohu mahinga, tae atu ki ngā inenga putanga me ngā ūnga mai i ngā Matapae o Ngā Tāpaetanga, waihoki ngā menemanatanga i raro i te Matapae o Ngā Tāpaetanga mō te tau i mutu ake i te 30 Pipiri 2023. E wātea ana ngā taipitopito katoa i te pae tukutuku o te Tai Ōhanga.¹³

Ngā tūtohu mahinga

E whakamahia ana ā mātou tūtohu mahinga¹⁴ hei aroturuki i te ahunga whakamua ki ā mātou hua (tirohia ripanga 4). Ka tīmata i ngā mahi ā-tau, ka haere ki ngā tūtohu ā-tekau tau, engari e whakaata ana te nuinga i ngā ia wā waenga, mai i te 3 ki te 5 tau.

Ripanga 4: Ko ngā aromatawainga takoto, ia hoki mō ō mātou tūtohu mahinga, me ētahi whakamārama mō ngā pīkauranga matua

Whakamārama papatohu tūtohu mahi taketake	
Whakamārama takoto	Whakamārama ia
 He tōtika te takoto o te tūtohu mahinga, e ai ki te aromatawai	 E ai ki ngā raraunga i whakamahia i te aromatawai, kua pai haere te tūtohu i roto i te wā
 E ai ki te aromatawai, kua tata atu te tūtohu ki te hē, he āwangawanga rānei kei roto	 E ai ki ngā raraunga i whakamahia i te aromatawai, kua toitū te takoto o te tūtohu i roto i te wā
 E ai ki te aromatawai, kei raro kē te tūtohu i te taumata e tika ana	 E ai ki ngā raraunga i whakamahia i te aromatawai, kua hē haere te tūtohu i roto i te wā
 Kāore i tika te takoto o te aromatawai	 Kāore i rawaka ngā raraunga rangatū wā hei aromatawai i te ia

¹³ Wehenga Papa Atawhai – Puka 8 Rāngai Rawa Aotūroa – Matapae o Ngā Tāpaetanga 2022/23 – Pūtea 2022 me Te Papa Atawhai – Matapae o Ngā Tāpaetanga Tāpiri 2021/22 – Pūtea 2022 ([treasury.govt.nz](https://www.treasury.govt.nz)).

¹⁴ E hāngai ana ngā tūtohu mahinga taketake ki tā mātou Anga Aroturuki Hua ki www.doc.govt.nz/omf. E wātea ana tētahi kāhui roto tūtohu mahinga ia tau, i runga tonu i tō rātou hurihanga whakapūrongo. E iwa ngā tūtohu i wātea mai mō te whakapūrongo i 2022/23. Kāia wātea ai tētahi hurihanga toitū o te kohikohi raraunga, aromatawaitia ai ngā raraunga kotahi tau whakamuri. Nā reira, ko tā te papatohu e kitea mai nei he whakakite aromātainga i runga i ngā raraunga i kohia mō te tau ahumoni 2021/22.

Ko ngā pūnaha hauropi, me ngā momo e ora tūturu ana mai i ngā maunga ki te takutai

Tūtohu mahinga	Ngā aromatawai takoto, ia hoki	
	2019/20	2021/22 ¹⁵
Te kitenga o ngā pūnaha hauropi: Ka tiakina te tino huhua o ngā pūnaha hauropi i ētahi takiwā o te motu (ō te moana). ¹⁶	—	—
Te kitenga o ngā momo koiora: Te ārai i ngā hekenga taupori me ngā korehāhātanga – ā-Moana	✘	✘
Te Pupuru i te Tū o ngā Pūnaha Hauropi – ā-Tuawhenua ^{16, 17, 18}	n/a	↓

Kāore anō tēnei aromatawai kia panoni mai i 2019/20, nā te mea kāore anō kia whakamanaia he rāhui moana hou mai i 2014. Ahakoa i whakamahia he punanga whāngote moana hou i 2021, kāore i rerekē te taumata tiaki pūnaha hauropi moana nā te mea, ehara i te mea e āwhinatia ana te whakapiki tautiaki hauropi moana e ngā punanga whāngote moana.

He pai tonu te tautiaki i ngā manu moana me ngā whāngote moana, otirā mō ngā manu moana ka whānau hua i ngā moutere i waho i te moana, me ngā whenua tiaki taiao tūmatanui. Ahakoa tērā, ko ngā mahi kei waho i ngā punanga kāore i te tino pai te tautiaki, inā hoki, he karore haere ēnei momo (hāunga ngā momo kāoa). Kāore he ritenga tautiaki i te nuinga o ngā ika moana e kitea nuitia ana, e māhorahora ana rānei, tae atu ki ngā momo māori tūturu katoa. He ngoikore noa ngā tikanga tautiaki i te kāoa, nā te taumata tahangoi o te tautiaki, me ngā korenga raraunga. Kua whakahekenga hoki te taumata mahi a Te Papa Atawhai i roto i ngā rāhui moana e tiaki nei i ētahi momo ika.

I taea te nuku i te takoto me te ia whakapiki o tēnei tūtohu, pērā i ngā hua kua kitea i ētahi takiwā takitahi i āta whakahaeretia. Ahakoa tērā, me mātua whakaheke ngā pēhanga i ngā taumata ā-motu, tae atu ki te whakaheke i ngā pēhanga nā te āhuarangi e panoni haere nei. Mō ngā ngahere, kua kitea kei te here te nui o ētahi momo rākau o te ngahere, ā, kua rerekē te haumitanga rākau nā ngā karerehe katikati rau rākau, e piki tonu nei. Kua tāreia ngā haporī manu o nāiane e ngā ia korenga kāinga manu o mua (hei tauira, ngā ngahere me ngā repo) tae atu ki ngā kaikonihī me ngā karerehe katikati rau.



He tira noho takutai e noho ana i waenga i ngā kitenga ngahau o Muriwai, Tāmaki-makaurau. Whakaahua: Laura Honey

¹⁵ E kawea ana ngā aromatawai i mahia i 2022/23 mō tētahi hurihanga tau katoa taea noatia te 30 Pipiri 2022.

¹⁶ Tirohia te whārangi meka: *Proportion of marine ecosystems protected* ki www.doc.govt.nz/our-work/monitoring-reporting/national-status-and-trend-reports-2021-2022/.

¹⁷ Tirohia te whārangi meka: *Proportion of LENZ protected and under indigenous cover* ki www.doc.govt.nz/our-work/monitoring-reporting/national-status-and-trend-reports-2021-2022/.

¹⁸ He tūtohu mahinga taketake ohu tēnei i tāpiritia mō 2022/23.

Ko ngā whenua tautiaki tūmatanui me ngā wai e tiakina ana e whakapaingia ana mō ngā whakatupuranga kei mua i te aroaro

Tūtohu mahinga	Ngā aromatawai takoto, ia hoki	
	2019/20	2021/22 ¹⁶
Te tū rangatira mai o ngā momo māori: He hātepe aotūroa ngā hātepe hauropi – Te horanga me te noho hei rangatira o ngā momo o tāwāhi – ā- tuawhenua – ngā kīrearea ^{16, 19}	—	—
	Nā te panonitanga āhuarangi kua uaua kē atu te tāmi i te kiore; nā ngā inenga mahana teitei atu kua nui atu ngā kākano ka hua mai i ngā tawhai, e nui ake ai te kai, e pai ake ai e hohoro ake ai te whānau kūao kiore. Ka uaua kē atu te kapo ahunga whakamua iti, nā te pūhukitanga o ngā toki whakahaere. Mō ngā kararehe katikati rau, ehara i te mea nā te tāmi wā roa ka hua ake he hua kanorau koiora, nā te mea, kotahi wāhanga anake kei te pēhia (arā, te tāmi i te nanekoti me te wareware i te tia). Ehara i te mea ka whakahaeretia ngā pēhanga tuawhenua katoa i te taumata pūnaha hauropi, nā reira, he wāhanga anake kei te tiakina i ngā wāhi i āta whakahaeretia.	
Te tū rangatira mai o ngā momo māori: He hātepe aotūroa ngā hātepe hauropi – Te horanga me te tū rangatira o ngā momo o tāwāhi – ā-tuawhenua – ngā taruraru	✘	✘
	Kei te pēhia tonutia e mātou te huhua o ngā tarutaru kei Aotearoa; ahakoa, kua heke haere te nui o ngā tāmitanga tarutaru nā te hiahia kia anga atu ki ētahi mahi whakaarotau tiketike kē atu. I te taumata ā-motu, kei te ngākau-rua tonu ngā mahi mō te whāinga hua o ngā tāmitanga tarutaru, nā te iti o ngā mahi aroturuki torowhānui.	

Te hononga ki te taiiao me ngā taonga ahurea tuku iho e whakaranea nei i te noho o te tangata

Tūtohu mahinga	Ngā aromatawai takoto, ia hoki	
	2019/20	2021/22 ²⁰
Te whāinga wāhi mai o te manuhiri ki ngā wāhi tuku iho	✘	✘
	E kore tēnei tūtohu e taea te aromātai nā te mea kāore i te mārāma he aha he taumata whāinga wāhi manuhiri tōtika. Nā tētahi hurihanga ki ngā tikanga, kāore i te rawaka ngā raraunga rangatū wā mō ngā ia aromatawai.	
Ko te harikoa manuhiri mō te kounga o ngā wheako ka horaina i ngā wāhi tuku iho	—	✘
	I takea mai te aromatawai tūnga i te inenga harikoa kotahi, kei te tata atu ki te hē. Nā tētahi hurihanga ki ngā tikanga, kāore i te rawaka ngā raraunga houanga mō ngā ia aromatawai.	

Tūtohu mahinga	Ngā aromatawai takoto, ia hoki	
	2019/20	2021/22 ²¹
Te whāinga wāhi manuhiri ki ngā mahi hākinakina i ngā whenua me ngā wai tiaki taiiao tūmatanui ²¹	↑	✘
	E kore tēnei tūtohu e taea te aromātai nā te mea kāore i te mārāma he aha he taumata whāinga wāhi manuhiri tōtika. Nā tētahi hurihanga ki ngā tikanga, kāore i te rawaka ngā raraunga houanga mō ngā ia aromatawai.	
Te harikoa o te manuhiri ki te kounga o te wheako me ngā whāinga wāhi i horaina ²²	—	—
	I takea mai te aromatawai tūnga i tētahi inenga harikoa kotahi mai i ētahi huinga raraunga e rua. Ko te aromatawai ia i takea mai i te huinga raraunga kotahi, he houanga tōtika tōna mō te ia aromatawai.	

19 Tirohia ngā whārangi meka: *Abundance and distribution of possums, Abundance and distribution of ungulates, Abundance and distribution of hares and rabbits* ki www.doc.govt.nz/our-work/monitoring-reporting/national-status-and-trend-reports-2021-2022/.

20 E kawea ana ngā aromatawai i mahia i 2022/23 mō tētahi hurihanga tau katoa taea noatia te 30 Pipiri 2022.

21 Tirohia te whārangi meka: *Utilisation of DOC assets* ki www.doc.govt.nz/our-work/monitoring-reporting/national-status-and-trend-reports-2021-2022/.

22 Tirohia te whārangi meka: *Satisfaction with DOC's Great Walks* ki www.doc.govt.nz/our-work/monitoring-reporting/national-status-and-trend-reports-2021-2022/.

Te mahi a te tari – Te Tauākī o ngā Mahi i Tutuki

Ko tā ā mātou inenga putanga he whakaatu he pēhea tā mātou ine i ngā mahi ka kawea e mātou me ngā ratonga nā mātou i hora. E whakaaturia ana ngā ūnga mō ia tau i roto i ngā Matapae o ngā Tāpaetanga.

Te whakahaere i ngā taonga taiao tuku iho

Kei roto i tēnei wehenga te whakatikatika, te whakaora me te tautiaki ngā pūnaha hauropi, ngā ripoinga me ngā momo koiora.



11/13



3/3

TE HUA RAUTAKI:

Ko ngā whenua tautiaki tūmatanui me ngā wai e tiakina ana e whakapaingia ana mō ngā whakatupuranga kei mua i te aroaro

Te tāmi kīrearea, tarutaru hoki	2020/21 tūturu	2021/22 tūturu	2022/23 ūnga	2022/23 tūturu	Rerekētanga
Ngā heketea i raro i te tāmitanga kiore ²³ tūmau	1,370,213	1,370,213	1,370,213	1,433,647	Kua tutuki
Ngā heketea whenua i mahia mō te kiore me te toriura	804,253	669,936	760,000 – 1,045,000	1,125,892	Kua tutuki
Ngā heketea whenua i mahia auautia mō te paihamu	1,598,565	1,598,656	1,598,656	1,618,056	Kua tutuki
Ngā heketea whenua i mahia mō te paihamu	224,720	202,218	160,000 – 260,000	67,603	Kīhai i tutuki ²⁴
Ngā heketea whenua i mahia auautia mō te tia	1,001,097	1,001,097	1,001,097	1,017,124	Kua tutuki
Ngā heketea i mahia mō te tia	142,864	172,531	130,000 – 300,000	181,821 ²⁵	Kua tutuki
Ngā heketea whenua e tino tāmia auautia nei te nanekoti	2,242,103	2,242,103	2,242,103	2,208,268	Kua tutuki
Ngā heketea whenua i mahia mō te nanekoti	982,456	1,039,063	900,000 – 1,200,000	1,031,715 ²⁶	Kua tutuki
Ngā heketea whenua he rite tonu te tāmi tarutaru, mā te whakamahi ara hautū i te takiwā	902,565	902,565	902,565	904,201	Kua tutuki
Ngā heketea whenua i mahia mō te tarutaru	165,554	153,940	165,000 – 215,000	100,613	Kīhai i tutuki ²⁶
Ngā heketea whenua he rite tonu te tāmi i te paina tupunua	1,823,325	1,823,325	1,823,325	1,830,627	Kua tutuki
Ngā heketea whenua i mahia mō te paina tupunua	168,069	241,554	85,000 – 150,000	125,999	Kua tutuki
Te maha o ngā hōtaka haumarutanga koiora kua mau tonu te karangatanga kīrearea-kore	47	47	44 – 63	49	Kua tutuki

23 Ko te tikanga o te tāmitanga tūmau ko ngā heketea huia katoatia i kapi i ngā mahi auau. Ko ētahi o ngā hurihanga tāmitanga he auau, ko ētahi ka haurokuroku, tae atu ki te 7 tau i waenga. Hei whakaata ēnei inenga i te torowhānui o ngā tāmitanga tūmau nā Te Papa Atawhai i Kawe, me ētahi atu.

24 I kawea tētahi mahi whakahaere torowhānui mai i te rangi mō te kiore me te paihamu i Te Tai Poutini o Te Waipounamu. Ahakoa tērā, kia kaua ai e tatau ruatia, i whakapūrongotia tēnei mahi hei mahi mō te kiore me te toriura anake, i kore ai e tutuki ngā ūnga o te tāmi paihamu.

25 Kua hātepengia atu ngā painga o te mahi i whakapūrongotia me ngā tahua o Pūtea 2022 i te painga o te mahi i whakapūrongotia i runga i ngā inenga whakahaere tia, tāmi nanekoti hoki. Mō te wā i mutu ake i te 30 Pipiri 2023, i takoto ētahi heketea 47,712 tāmi tia me ētahi heketea tāmi nanekoti 196,285.

26 I whakahāngaitia anō he rauemi ki ētahi mahi hira kē atu, pēnei i te tāmi pokanoatanga kīrearea i ētahi moutere huhua. I pāngia hoki te hōtaka mahi e ētahi āhuatanga huarere pēnei i Huripari Gabrielle.

TE HUA RAUTAKI:

Ko ngā pūnaha hauropi, me ngā momo e ora tūturu ana mai i ngā maunga ki te takutai

Te whakahaere pūnaha hauropi me te momo koiora	2020/21 tūturu	2021/22 tūturu	2022/23 ūnga	2022/23 tūturu	Rerekētanga
Te maha o ngā whakaritenga pūnaha hauropi kua whakapakaritia e taki nei i te hautūtanga kamakama o ngā pūnaha hauropi	615	626	500 – 560	642	Kua tutuki
Te maha o ngā momo koiora e noho mōrearea ana e whakahaeretia ana kia ora tonu ai i te ao nei ²⁷	254	248	220 – 250	272	Kua tutuki
Te maha o ngā momo koiora i te āta whakahaeretia kia mau ai te haumarutanga ā-takiwā	463	442	350 – 500	466	Kua tutuki

Te tauākī whakahaere momo putanga 2022/23: Te whakahaere i ngā taonga taiao tuku iho

	30/06/22 Tūturu \$000	30/06/23 Rārangi pūtea \$000	30/06/23 Rārangi pūtea kua whakahoutia \$000	30/06/23 Tūturu \$000
Ngā Whiwhinga Moni				
Karauna	309,556	373,122	286,929	286,929
Ētahi atu	22,556	24,959	19,359	32,569
Whiwhinga pūtea katoa	332,112	398,081	306,288	319,498
Ngā Whakapaunga	326,935	398,081	306,288	285,437
Tuwhene/(takarepa)	5,177	0	0	34,061

Te takoha a te Karauna ki te whakahaere kīrearea ā-rohe

Ka kapi i tēnei tāpaetanga te horanga o ngā ratonga mō te tāmi tarutaru me ngā kīrearea kararehe i ngā whenua e whakahaeretia ana e Te Papa Atawhai hei whakatutuki i ngā here kiritata pai me ngā mahere whakahaere kīrearea ā-rohe.



1/1

TE HUA RAUTAKI:

Ko ngā whenua tiaki taiao tūmatanui me ngā wai e tiakina ana e whakapaingia ana mō ngā whakatupuranga kei mua i te aroaro

Te takoha a te Karauna ki ngā rautaki tāmi kīrearea ā-rohe	2020/21 tūturu	2021/22 tūturu	2022/23 ūnga	2022/23 tūturu	Rerekētanga
Te maha o ngā rautaki tāmi kīrearea ā-rohe kua whai hōtaka tāmi taru, kīrearea nā te Karauna i kawē.	14	15	16	16	Kua tutuki

²⁷ He inenga tēnei mō te maha o ngā momo koiora mōrearea i raro i te Pūnaha Whakaingoa Mōrea o Aotearoa me te āta whakahaere mōrea i tētahi takiwā kotahi, neke atu. I tēnei tau, 442 ngā momo mōrea i whakahaeretia i tētahi takiwā kotahi, kāore i iti iho, ā, 272 e whakahaeretia ana i tētahi takiwā kotahi, neke atu rānei, ā, e 68 ngā momo koiora mōrea i whakapūrongotia i te tāmia i runga tonu i te paerewa i ngā takiwā katoa e tika ana.

Te tauākī whakahaere momo putanga 2022/23: Te takoha a te Karauna ki te whakahaere kīrearea ā-rohe

	30/06/22 Tūturu \$000	30/06/23 Rārangi pūtea \$000	30/06/23 Rārangi pūtea kua whakahoutia \$000	30/06/23 Tūturu \$000
Ngā Whiwhinga Moni				
Karauna	3,278	3,212	2,196	2,196
Ērā atu	24	29	29	15
Whiwhinga Katoa	3,302	3,241	2,225	2,211
Ngā Whakapaunga	2,547	3,241	2,225	2,223
Tuwhene/(takarepa)	755	0	0	(12)

Te whakahaere i ngā taonga taiao tuku iho



Ka kapi i tēnei tāpaetanga te tiaki me te whakahaere tautiaki taiao i ngā taonga tuku iho.

TE HUA RAUTAKI:

Te hononga ki te taiao me ngā taonga ahurea tuku iho e whakaranea nei i te noho o te tangata

Te whakaoranga pae tāhuhu kōrero, taonga ahurea hoki	2020/21 tūturu	2021/22 tūturu	2022/23 ūnga	2022/23 tūturu	Rerekētanga
Te maha o ngā rawa tuku iho kua oti nei ngā mahi whakahou ki ngā paerewa tika i roto i te tau	16	15	14	16	Kua tutuki
Te ōrau o ngā rawa tuku iho e haere nei ngā mahi whakatikatika auau ki runga i te paerewa	84%	85%	75%	63%	Kīhai i tutuki ²⁸
Te ōrau o ngā pūrongo tātai kōrero, ahurea rānei i oti ki te paerewa	61%	61%	40%	71%	Kua tutuki

Te tauākī whakahaere momo putanga 2022/23: Te whakahaere i ngā taonga taiao tuku iho

	30/06/22 Tūturu \$000	30/06/23 Rārangi pūtea \$000	30/06/23 Rārangi pūtea kua whakahoutia \$000	30/06/23 Tūturu \$000
Ngā Whiwhinga Moni				
Karauna	8,342	7,985	8,418	8,418
Ētahi atu	36	76	76	37
Whiwhinga Katoa	8,378	8,061	8,494	8,455
Ngā Whakapaunga	7,698	8,061	8,494	7,782
Tuwhene (takarepa)	680	0	0	673

²⁸ I te 30 Pipiri 2023, 1,729 ngā rawa tuku iho i te āta whakahaeretia. I roto i te wā whakapūrongo 1,333 ngā tono mahi i hangaia, ā, e 846 i whakaotingia. Ahakoa kua hua ake he kitenga kaha ake o ngā otinga tono mahi i tā mātou whakawhitinga ki tētahi pūnaha whakahaere hou, nā tētahi hāngengangenga whakatinana i takaroa ai tā mātou whakatika take otinga mahi kei te noho tārewa tonu.

Te whakahaere i ngā whāinga wāhi hākinakina

Ka kapi i tēnei tāpaetanga te whakarātanga o ngā wāhi hākinakina me ngā ratonga i ngā whenua whakahaere o Te Papa Atawhai me te whakahaere i ngā raihana pakihi.



TE HUA RAUTAKI:

Te hononga ki te taiiao me ngā taonga ahurea tuku iho e whakaranea nei i te noho o te tangata

	2020/21 tūturu	2021/22 tūturu	2022/23 ūnga	2022/23 tūturu	Rerekētanga
Te whakahaere rawa					
Ngā wharau – te ōrau i oti ki te paerewa	89%	89%	90%	80%	Kīhai i tutuki ²⁹
Ngā ara hīkoi – te ōrau i eke ki te paerewa	60%	61%	45%	52%	Kua tutuki
Ngā hanganga (ngā arawhata, ngā ara paraki me ērā atu mea) – te ōrau kei te paerewa	97%	96%	95%	95%	Kua tutuki
Ngā raihana pakihi hākinakina					
Ngā raihana pakihi hākinakina roa kē atu i aroturukitia	26%	18%	I waenga i te 10% me te 15%	18%	Kua tutuki
Ērā atu raihana pakihi whakamahi rawa					
Ērā raihana pakihi whakamahi rawa roa kē atu i aroturukitia	8%	11%	I waenga i te 5% me te 10%	8%	Kua tutuki

Te tauākī whakahaere momo putanga 2022/23: Te whakahaere i ngā whāinga wāhi hākinakina

	30/06/22 Tūturu \$000	30/06/23 Rārangi pūtea \$000	30/06/23 Rārangi pūtea kua whakahoutia \$000	30/06/23 Tūturu \$000
Ngā Whiwhinga Moni				
Karauna	154,327	170,223	151,812	151,812
Ētahi atu	39,595	32,312	32,312	30,694
Whiwhinga Katoa	193,922	202,535	184,124	182,506
Ngā Whakapaunga	184,775	204,535	186,124	192,268
Tuwhene/(takarepa)	9,147	(2,000)	(2,000)	(9,762)

²⁹ O ngā wharau 946 i whakahaeretia i roto i te tau, 757 i eke ki te paerewa. Ko ētahi o ngā pūtake kāore ētahi wharau 189 i eke ki te taumata: ngā pānga huarere pūkerikeri, i heke ai tō mātou kaha ki te whakahaere i te whatunga wharau, te tononga kaimahi ki ētahi atu mahi hiranga tiketike, tae atu ki ngā pokanoatanga kīrearea.

Ngā pūtea mai i ngā hua me ngā ratonga o Te Papa Atawhai

Ngā pūtea i whiwhi	2018/19 Tūturu \$000	2019/20 Tūturu \$000	2020/21 Tūturu \$000	2021/22 Tūturu \$000	2022/23 Tūturu \$000	Te Panonitanga mai i 2021/22 (%)
Ngā wharau whenua mohoa	2,345	1,994	2,293	2,139	2,270	6.1%
Ngā hōpuni tiaki taiao	8,015	6,900	7,122	5,534	5,976	8.0%
Ngā Hīkoi Hira	9,612	6,945	6,817	5,864	7,667	30.7%
Te whatunga pūtahi manuhiri – hokonga katoa	3,227	2,613	1,555	960	1,909	98.9%

Ngā pūtea raihana pakihi, hoa kōtui hoki a Te Papa Atawhai

Te puna o te takoha ahumoni	2018/19 Tūturu \$000	2019/20 Tūturu \$000	2020/21 Tūturu \$000	2021/22 Tūturu \$000	2022/23 Tūturu \$000	Te Panonitanga mai i 2021/22 (%)
Ngā raihana pakihi, ngā rīhi me ngā raihana noa	27,276	20,870	8,077	9,424	20,584	118.4%
Te tautoko ā-pūtea/ngā pūtea hoa kōtui	13,511	14,473	20,430	20,607	14,571	-29.3%

Te tiaki taiao me te hapori

Ka kapi i tēnei tāpaetanga te horanga o ngā ratonga māramatanga tūmatanui, ratonga mātauranga hoki, me te whakatupu mahi tautiaki taiao mā te hanga kōtuitanga ki ētahi atu, tae atu ki ngā iwi, ki ngā kaunihera, ki ngā umanga me ngā tāngata takitahi.



TE HUA RAUTAKI:

Te hononga ki te taiao me ngā taonga ahurea tuku iho e whakaranea nei i te noho o te tangata

	2020/21 tūturu	2021/22 tūturu	2022/23 ūnga	2022/23 tūturu	Rerekētanga
Te Tuitui tangata					
Te maha o ngā kirimana hapori whakarewa mahi tautiaki taiao mā ētahi atu	447	461	310 – 540	434	Kua tutuki
Te mātauranga me te whakawhiti kōrero					
Te maha o ngā kōkiri tiri mōhioanga me ngā pūkenga (mātauranga) i horaina	368	265	320 – 550	331	Kua tutuki

Te tauākī whakahaere momo putanga 2022/23: Te tiaki taiao me te hapori

	30/06/22 Tūturu \$000	30/06/23 Rārangi pūtea \$000	30/06/23 Rārangi pūtea kua whakahoutia \$000	30/06/23 Tūturu \$000
Ngā Whiwhinga Moni				
Karauna	41,910	35,540	39,964	39,964
Ētahi atu	3,607	1,580	1,580	813
Whiwhinga Katoa	45,517	37,120	41,544	40,777
Ngā Whakapaunga	39,956	37,120	41,544	38,903
Tuwhene/(takarepa)	5,561	0	0	1,874

Te rapu me te whakarauora – te mana ā-ture pūmau

E herea ana tēnei tāpaetanga ki ngā rapu me te whakarauora e whakamanaia nei i raro i te tekiana 9(1) o Te Ture Whakahaere Waka Whenua 2003. I tīmata tēnei mana ā-ture i te tau 2021/22.



TE HUA RAUTAKI:
He whakahaere tino pai a Te Papa Atawhai

	2021/22 tūturu	2022/23 ūnga	2022/23 tūturu	Rerekētanga
Ngā mahi rapu, whakarauora hoki				
Ka tīmataria te whakatinanatanga o te hōtaka mahi pae haumarutanga whenua ³⁰	Kāore anō kia hāngai	Kua hāngai	Kua hāngai	Kua tutuki

Te tauākī whakahaere momo putanga 2022/23: Ngā mahi rapu, whakarauora hoki

	30/06/22 Tūturu \$000	30/06/23 Rārangi pūtea \$000	30/06/23 Rārangi pūtea kua whakahoutia \$000	30/06/23 Tūturu \$000
Ngā Whiwhinga Moni				
Karauna	115	714	714	714
Ētahi atu	0	0	0	0
Whiwhinga pūtea katoa	115	714	714	714
Ngā Whakapaunga	150	714	714	533
Tuwhene/(takarepa)	(35)	0	0	181

³⁰ I tangohia tētahi tūtohu mahinga kotahi 'Kua waitohutia te rautaki me ngā whakaritenga mahi mō te rurukutanga rāngai pai ake' nā te mea kua oti. Kua whiria tētahi tūtohu mahinga hou mō 2022/23 nā te mea mā reira ka whakaatatia te tohu otinga whai i muri i te hōtaka mahi whānui.

Ngā tohutohu kaupapa here, te whakamahere ā-ture me ngā ratonga ki ngā Minita me ngā hinonga ā-ture

Ka kapi i tēnei kāwai te horanga tohutohu hei tautoko i ngā whakataua a ngā Minita mō ngā āhuatanga kaupapa here kāwanatanga e pā ana ki te tautiaki taiao, tae atu ki te kaupare pānga panonitanga āhuarangi.



TE HUA RAUTAKI: He whakahaere tino pai a Te Papa Atawhai					
	2020/21 tūturu	2021/22 tūturu	2022/23 target	2022/23 tūturu	Rerekētanga
Ngā tohutohu kaupapa here					
Te hari o te Minita mō Te Papa Atawhai mō ngā ratonga tohutohu kaupapa here, i runga anō i te uiuinga harikoa kiritaki tūmatanui	3	4	4 out of 5	4	Kua tutuki
Te kounga hangarau o ngā tuhinga tohutohu kaupapa here, i aromatawaitia e tētahi aromatawai uiuinga, pakari hoki	3	3	3 out of 5	3	Kua tutuki
Ngā whakamahere ture, ngā ratonga ki ngā Minita me ngā hinonga ture					
Te maha o ngā hui whakamōhio i ngā minita	971	904	850 – 950	613	Kīhai i tutuki ³¹
Ngā tono i raro i te Ture mō ngā Mōhiohia Whai Mana 1982 i whiwhi, i mahia hoki i runga tonu i ngā ritenga ā-ture	743	704	800 – 900	760	Kua tutuki
Ngā pātai whare pāremata i whiwhi, me te tutuki o te rā kati minita i te 100%	544	2,456	2,000 – 2,300	973	Kīhai i tutuki ³²

Te tauākī whakahaere momo putanga 2022/23: Te whakahaerengā tohutohu kaupapa here, te whakamahere ture, ngā ratonga ki ngā Minita me ngā hinonga ture

	30/06/22 Tūturu \$000	30/06/23 Rārangi \$000	30/06/23 Rārangi pūtea kua \$000	30/06/23 Tūturu \$000
Ngā Whiwhinga Moni				
Karauna	17,904	15,096	20,921	20,921
Ētahi atu	8	95	95	68
Whiwhinga katoa	17,912	15,191	21,016	20,989
Ngā Whakapaunga	16,809	15,191	21,016	18,929
Tuwhene/(takarepa)	1,103	0	0	2,060

31 Ko te awhe ūnga tētahi matapae mō te maha o ngā hui whakamōhio, o ngā reta whakamōhio me ngā tuemi whakapūrongo tūnga i mahia i runga anō i ngā tono mai i te tari a te Minita, ā, kei waho i te mana whakahaere o te Papa Atawhai te tāupe mai i te awhe i matapaetia.

32 I takea mai te ūnga i matapaetia i te tau 2021/22, ā, he maha ngā pātai i pā ki te kaupapa kotahi. Kei raro te tapeke mō 2022/23 i te awhe ūnga, engari kei runga ake i ngā tapeke mō ngā tau e rua o mua atu. O ngā pātai Whare Pāremata i tae mai, 97% o ngā whakautu i oti i roto i te wā tika.

Ētahi atu whakapaunga – He Mahi mō te Taiao

	30/06/22 Tūturu \$000	30/06/23 Rārangi pūtea \$000	30/06/23 Rārangi pūtea kua whakahoutia \$000	30/06/23 Tūturu \$000
Ngā whiwhinga moni				
Karauna	0	0	85,698	85,699
Ētahi atu	0	0	0	94
Whiwhinga katoa	0	0	85,698	85,793
Ngā whakapaunga	0	0	85,698	61,664
Tuwhene (takarepa)	0	0	0	24,129

Te tuku pūrongo Hōtaka Waro Kore a te Kāwanatanga

He wāhi anō a Te Papa Atawhai o te Hōtaka Waro Kore a te Kāwanatanga. Tā tēnei kaupapa he whai kia whakahohorotia ngā whakahekenga waro puta noa i te rāngai tūmatanui, me te whakaea i ngā tukuwaro katoa e toe ana mai i 2025, hei whakaheke tukuwaro kia waro kore.

NGĀ TUKUWARO Ā-TAU KATOĀ

I te tau 2022/23 i eke te tapeke o ā mātou tukuwaro (katoa) mō te tau ki ngā tana 12,455 taurite ki te hauhā (t CO₂e), he 11% ōrau te pikinga ake i tō mātou tau taketake o 2020/21. I takea mai tēnei, mō te nuinga, ki te whakaurunga o ngā tukuwaro haere ki te wāhi mahi o ā mātou kaimahi mai i tō mātou tau tuatahi, me te pikinga ake o ngā haere e pā ana ki te pakihiki muri i te urutā o Covid-19, nā te mea kua hīkina ngā herenga kati, kua tuwhera anō hoki ngā whaitua mō te haere i te ao.

E whakapūrongotia ana ā mātou tukuwaro hei tana CO₂e, he inenga e mōhiohia ana huri i te ao e whakamahia ana hei aromātai i ngā haurehu kati kōtuhi i runga i tētahi pūtake taurite. Hei tautohu tēnei inenga i te pitomata mahanatanga ao o ia haurehu kati kōtuhi, e whakaahuatia nei hei pitomata mahanatanga ao o tētahi kōwae kotahi o te hauhā.

NGĀ KŌTAHA TUKUWARO

E ono ngā take tukuwaro i whakapūrongotia, i whakarōpūtia hoki ki ngā kāwai i kitea i te Ripanga 5. Kua hātepetia ngā raraunga mehemea he iti noa ngā take o ngā tukuwaro, hei taurira, mehemea ka noho i raro iho i te 1% o te rārangi.

Kua whakaurua e mātou ētahi raraunga whakatairite mō tō mātou tau taketake, waihoki tō mua tau ahumoni, nā te mea kua rerekē ētahi āhuatanga tukuwaro mai i tērā tau. Mā ngā āhuatanga tukuwaro ka taea ngā puhanga haurehu kati kōtuhi te matapae mai i tētahi kōwae mahi e wātea ana (hei taurira, ngā tana o ngā penehīni i pau, ngā tana hua i mahia) me ngā puhanga haurehu kati kōtuhi taketake.

Ripanga 5: Te whakatairitenga o ngā tukuwaro kua whakatūturutia o Te Papa Atawhai i roto i te wā

Pūtake tukuwaro	2020/21 (tau taketake) (t CO ₂ e)	2021/22 (t CO ₂ e)	2022/23 (t CO ₂ e)	Rerekētanga mai i 2022/23 me te tau taketake (%)
Waka Whakatopa (Penehīni Jet A1 me te penehīni rererangi)	2,943	2,732	2,781	↓
Tihara	2,600	2,170	2,342	↓
Te haere o ngā kaimahi ki te mahi, me te mahi i te kāinga	–	1,673 ³³	2,151	n/a
Wai parahanga	2,018	1,289	1,772	↓
Haerenga pakihi	1,241	638 ³⁴	1,362	↑
Penehīni	871	810	887	↑
Te hiko me te kapuni	783 ³⁴	620 ³⁴	533	↓
Te ruapara me te wairākau	475	290	331	↓
Ētahi atu penehīni	141 ³⁴	171 ³⁴	180	↑
Ngā matū whakamātaotao	143	111	104	↓
Ngā wai kua hokona	–	–	11	n/a
Te whakamahi pepa	17	7	0.07	↓
Te Tapeke	11,231³⁴	10,510³⁵	12,455	↑

Kia mōhio: t CO₂e = ngā tana taurite ki te hauhā.

TE KAHA O TE TUKUWARO MĀ IA MEMA KAIMAHI TAURITE ME NGĀ WHAKAPAUNGA

Mai i te tau taketake, kua piki tō mātou hōtaka mahi me te maha o ngā kaimahi. I roto i tēnei tupunga, kua piki te kaha o ā mātou tukuwaro mai i 4.43 t CO₂e ki 4.88 t CO₂e mō ia kaimahi wā ukiuki taurite, e whakaatatia nei i ripanga 6.

Ripanga 6: He whakatairite i te kaha o ngā tukuwaro i roto i te wā

	2020/21	2021/22	2022/23
Te tapeke o ngā tūranga kaimahi tūmau, me ngā mea taurite	2,535.8	2,465.5	2,554.23
Ngā tukuwaro katoa mō ia kaimahi tūmau (t CO ₂ e)	4.43	4.26	4.88
Ngā whakapaunga (\$000)	541,540	576,471	606,343
Ngā whakapaunga katoa mō ia miriona tāra whakapaunga (t CO ₂ e)	20.74	18.23	20.54

Kia mōhio: FTE = tauritenga kaimahi wā ukiuki; t CO₂e = ngā tana tauritenga hauhā.

33 He rerekē te uara i tērā i whakapūrongotia i mua, nā tētahi whakahoutanga ki te pūtake tukuwaro, nā tētahi rerekētanga tikanga mahi rānei.

34 He rerekē te tapeke i tērā i pūrongotia i mua nā te mea kua rerekē ngā uarā whai wāhi mai.

Ngā ūnga whakaheke tukuwaro

Ko tō mātou ūnga kia whakahekea ā mātou tukuwaro mā te 21% i mua i te tau 2025, mā te 42% i mua i te tau 2030, kia whakaritea ki tō mātou tau taketake ((Hōngongoi 2020 ki Pipiri 2021). E hāngai ana ēnei ūnga ki ngā tohenga a Aotearoa ki te here i te mahana haeretanga ā-ao ki ngā waeine 1.5 Celsius hei wāhi o te ū o te whenua ki te Kirimana o Parihi.

Te ahunga whakamua ki ngā ūnga whakaheke tukuwaro

I te tau 2022/23, i piki ā mātou tukuwaro ki 1,224 t CO₂e mai i 11,231 t CO₂e i tō mātou tau taketake. I takea mai tēnei i te whakaurunga o te haere a ngā kaimahi ki te mahi, me te pikinga ake o ngā haerenga pakihī mai i tō mātou tau taketake.

Kua tutuki i Te Papa Atawhai te tiwhiketanga CarbonReduce, ko te tau tuatoru hūrokuroku mō te pēnei

Ka whai wāhi mātou ki te hōtaka a Toitū Envirocare e mōhiotia nei ko CarbonReduce. Ko tā te hōtaka CarbonReduce he whakamana kua tuhia e mātou tētahi rēkoata toitū, tika pū hoki o ā mātou puhanga haurehu kati kōtuhi. He rite tēnei ki ngā tikanga mahi tino pai o te ao, ā, he mea whakamana e te Pūnaha Whakamana Ngātahi o Ahitereiria me Aotearoa.

Ka tūtohu hoki te hōtaka kua tutuki i a mātou ngā paearu o Toitū Envirocare mō te whakaū ki te whakahaere tonu me te whakaheke i ā mātou

tukuwaro. I te tau 2022/23, i tutuki i a mātou tēnei tiwhikete mō te tau hūrokuroku tuatoru.

Ngā whakahekenga kāhui waka me ngā waka pāhihi hiko

I raro i te Hōtaka Waro Kore a te Kāwanatanga, he ūnga tō mātou mō te whakaheke i te rāhui o tō mātou kāhui waka mā te 20% i mua i te tau 2025 (kia whakaritea ki te marama o Poutūterangi 2021). I roto i te tau ka mahue ake nei, kua haere tonu tā mātou whakaheke i te rahi o tō mātou kāhui motokā, ā, kua heke kē ki te 10% hekenga mai i Poutūterangi 2021).

Kua tutuki hoki te whakaputanga o ētahi waka pāhihi hiko katoa 129 i roto i te tau ka hipa ake nei. Kotahi hatoru o tō mātou kāhui waka pāhihi ināianei he waka hiko katoa, he waka mono-mai momorua rānei, he waka momorua rānei.

Ngā whakamātautau ārai tukuwaro

I ngā marama tuatahi o 2022, i kawea ētahi whakamātautau e waru kia mōhiotia me pēhea te whakaheke tukuwaro mā te panoni i te whakamahere me te hora i ā mātou mahi. Ko te nuinga o ngā whakamātautau i aro ki ō mātou pūtake tukuwaro rahi rawa mō ngā waka, ngā poti me te whakamahi waka whakatopa.

I roto i ngā marama o 2022/23, i aromātaitia, i whakapūrongotia ngā hua whakamātautau, me te puta mai i te huhua o ngā tohutohu, hei tauira:

- te hoko me te rīhi i ngā poti hiko, me ētahi poti kakama te whakamahi penehīni, ina taea



He tohu pūpūrangī, Te Ara o Heaphy. Whakaahua: Baptiste Maryns

- te arotake auau i ngā hātepe whakahaere a ngā kāpene poti, kia rite ki te whakangungu whanonga kaitaraiwa motokā
- te arotake i te auau o ā mātou whakarātonga ki ngā moutere tawhiti me ērā atu hōtaka kōpikopiko poti i Tāmaki makaurau, pēnei i te whakarite hurihanga 4-wiki, me te whakamutu i te 3-wiki
- te whakatenatena i te haere ngātahi, me te whakamahi motokā hiko
- te tuitui i ngā āhuatanga tukuwaro ki te hātepe whakahōtaka mahi
- te tuitui te haere ngātahi i ngā waka whakatopa ki ngā taputapu o nāianei hei whakangāwari i te rerenga ngātahi.

Kua whakatūria te whatunga kaihautū āhuarangi hei tautoko i ngā whakamātautau, ā, nā te pūrongo i whakamana te hua o tēnei whatunga hei whakarahi i te painga o te whakamahere me te hora mahi. Hei hua o tēnei mahi, kua whakahoutia te whatunga me tētahi tira mema whānui kē atu, me tōna hōkai anō, kei roto nei ngā kaupapa urutaunga āhuarangi ināianei.

He pūnaha hiko motuhake rawa, te moutere o Mana

E noho ana ko te whakakapinga o te pūnaha hiko motuhake rawa i te moutere o Mana hei tauria mō tō mātou hoahoa, whakatinana hoki i tētahi pūnaha hiko kōmaru tika mō te kaupapa, he iti noa te whirinakitanga ki ngā koranehe.

I whakaputaina e Te Papa Atawhai tāna whakamahere horopaki, whakahekenga tukuwaro tuatahi i Hakihea 2022

E herea ana mātou kia tukua he mahere horopaki, whakaheke tukuwaro hei Hakihea ia tau, hei wāhi o te Hōtaka Waro Kore a te Kāwanatanga. Ko tā tēnei mahere he whakamārama i te horopaki o tā mātou kōtaha tukuwaro me ā mātou mātou mahere mō te whakaheke tukuwaro. I oti tō mātou mahere tuatahi i a mātou i Hakihea 2022, ā, kei te whakamahinetia ia tau i te ahunga whakamua.

Inā ētahi tauria o ngā kōkiri mō ngā tau kei mua:

- I te Rāhui Whenua o Tongariro, kua whakatūria ētahi pūrere tairongo pāmamao hei kohi raraunga mō te toronga mai o ngā manuhiri, te kakama pūngao, te ora whare me ngā āhuatanga huarere o waho i ngā wāhi i āta kōwhiria. Ka whakamahia ngā raraunga kia mōhio mātou me pēhea te whakaheke tukuwaro, hei tauria, te kakama pūngao o ngā wharau manuhiri, hei whakamārama hoki i ngā painga o te whakawhiti ki te āhua hou.
- E ū ana mātou ki te kōunu i te waro tahu ahi i ō mātou whare katoa, pēnei i ngā wharau me ngā kāinga kaimahi, i mua i te 2025. I raro i te hōtaka kōunu waro tahu ahi i whakatūria i 2021, kei te whakatinana, kei te tūhura tonu hoki i ngā whiringa ahu atu i te waro, pēnei i te whakakapi i te waro tahu ahi ki te rākau kua tātāngia hei wahie puna mahana tukuwaro iti iho, te aromatawai hoki i ētahi atu rongoā pēnei i te pūngao ka taea te whakahou.



Kākāpō, he tirohanga tūtata. Whakaahua: Sabine Bernert

Te pūrongo a
te kaitātari kaute
motuhake



INDEPENDENT AUDITOR'S REPORT

TO THE READERS OF DEPARTMENT OF CONSERVATION'S ANNUAL REPORT FOR THE YEAR ENDED 30 JUNE 2023

The Auditor-General is the auditor of Department of Conservation (the Department). The Auditor-General has appointed me, Ed Loudon, using the staff and resources of KPMG, to carry out, on his behalf, the audit of:

- the financial statements of the Department on pages 90 to 114, that comprise the statement of financial position, statement of commitments, statement of contingent liabilities as at 30 June 2023, the statement of comprehensive revenue and expenses, statement of changes in taxpayers' funds, and statement of cash flows for the year ended on that date and the notes to the financial statements that include accounting policies and other explanatory information;
- the performance information for the appropriations administered by the Department for the year ended 30 June 2023 on pages 66 to 76;
- the statements of expenses and capital expenditure of the Department for the year ended 30 June 2023 on pages 125 to 130; and
- the schedules of non-departmental activities which are managed by the Department on behalf of the Crown on pages 115 to 124 that comprise:
 - the schedules of assets; liabilities; commitments; and contingent liabilities and assets as at 30 June 2023;
 - the schedules of expenses; and revenue for the year ended 30 June 2023;
 - the statement of trust monies for the year ended 30 June 2023; and
 - the notes to the schedules that include accounting policies and other explanatory information.

Opinion

In our opinion:

- the financial statements of the Department on pages 90 to 114:
 - present fairly, in all material respects:
 - its financial position as at 30 June 2023; and
 - its financial performance and cash flows for the year ended on that date; and
 - comply with generally accepted accounting practice in New Zealand in accordance with Public Benefit Entity Reporting Standards.
- the performance information for the appropriations administered by the Department for the year ended 30 June 2023 on pages 66 to 76:
 - presents fairly, in all material respects:
 - what has been achieved with the appropriation; and

- the actual expenses or capital expenditure incurred as compared with the expenses or capital expenditure that were appropriated or forecast to be incurred; and
 - o complies with generally accepted accounting practice in New Zealand.
- the statements of expenses and capital expenditure of the Department on pages 125 to 130 are presented fairly, in all material respects, in accordance with the requirements of section 45A of the Public Finance Act 1989.
- the schedules of non-departmental activities, which are managed by the Department on behalf of the Crown, present fairly, in all material respects, in accordance with the Treasury Instructions:
 - o the assets; liabilities; commitments; and contingent liabilities and assets as at 30 June 2023; and
 - o expenses; and revenue for the year ended 30 June 2023; and
 - o trust monies for the year ended 30 June 2023.

Our audit was completed on 2 October 2023. This is the date at which our opinion is expressed.

The basis for our opinion is explained below, and we draw attention to the inherent uncertainties in the measurement of greenhouse gas emissions. In addition, we outline the responsibilities of the Director-General and our responsibilities relating to the information to be audited, we comment on other information, and we explain our independence.

Emphasis of Matter – Inherent uncertainties in the measurement of greenhouse gas emissions

The Department has included a measure of its greenhouse gas (GHG) emissions in its performance information. Without further modifying our opinion and considering the public interest in climate change related information, we draw attention to pages 76 to 79 of the annual report, which outlines the Department's GHG emissions, including the uncertainty underlying the reported emissions. Quantifying GHG emissions is subject to inherent uncertainty because the scientific knowledge and methodologies to determine the emissions factors and processes to calculate or estimate quantities of GHG sources are still evolving, as are GHG reporting and assurance standards.

Basis for our opinion

We carried out our audit in accordance with the Auditor-General's Auditing Standards, which incorporate the Professional and Ethical Standards and the International Standards on Auditing (New Zealand) issued by the New Zealand Auditing and Assurance Standards Board. Our responsibilities under those standards are further described in the *Responsibilities of the auditor* section of our report.

We have fulfilled our responsibilities in accordance with the Auditor-General's Auditing Standards.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

Responsibilities of the Director-General for the information to be audited

The Director-General is responsible on behalf of the Department for preparing:

- financial statements that present fairly the Department's financial position, financial performance, and its cash flows, and that comply with generally accepted accounting practice in New Zealand.

- performance information that presents fairly what has been achieved with each appropriation, the expenditure incurred as compared with expenditure expected to be incurred, and that complies with generally accepted accounting practice in New Zealand.
- statements of expenses and capital expenditure of the Department, that are presented fairly, in accordance with the requirements of the Public Finance Act 1989.
- schedules of non-departmental activities, in accordance with the Treasury Instructions, that present fairly those activities managed by the Department on behalf of the Crown.

The Director-General is responsible for such internal control as is determined is necessary to enable the preparation of the information to be audited that is free from material misstatement, whether due to fraud or error.

In preparing the information to be audited, the Director-General is responsible on behalf of the Department for assessing the Department's ability to continue as a going concern. The Director-General is also responsible for disclosing, as applicable, matters related to going concern and using the going concern basis of accounting, unless there is an intention to merge or to terminate the activities of the Department, or there is no realistic alternative but to do so.

The Director-General's responsibilities arise from the Public Finance Act 1989.

Responsibilities of the auditor for the information to be audited

Our objectives are to obtain reasonable assurance about whether the information we audited, as a whole, is free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion.

Reasonable assurance is a high level of assurance, but is not a guarantee that an audit carried out in accordance with the Auditor-General's Auditing Standards will always detect a material misstatement when it exists. Misstatements are differences or omissions of amounts or disclosures, and can arise from fraud or error. Misstatements are considered material if, individually or in the aggregate, they could reasonably be expected to influence the decisions of readers, taken on the basis of the information we audited.

For the budget information reported in the information we audited, our procedures were limited to checking that the information agreed to the Department's estimates information.

We did not evaluate the security and controls over the electronic publication of the information we audited.

As part of an audit in accordance with the Auditor-General's Auditing Standards, we exercise professional judgement and maintain professional scepticism throughout the audit. Also:

- We identify and assess the risks of material misstatement of the information we audited, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- We obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Department's internal control.
- We evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by the Director-General.



- We evaluate the appropriateness of the reported performance information for the appropriations administered by the Department.
- We conclude on the appropriateness of the use of the going concern basis of accounting by the Director-General and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Department's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the information we audited or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause the Department to cease to continue as a going concern.
- We evaluate the overall presentation, structure and content of the information we audited, including the disclosures, and whether the information we audited represents the underlying transactions and events in a manner that achieves fair presentation.

We communicate with the Director General regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

Our responsibilities arise from the Public Audit Act 2001.

Other information

The Director-General is responsible for the other information. The other information comprises the information included on pages 1 to 61 and 134 to 144, but does not include the information we audited, and our auditor's report thereon.

Our opinion on the information we audited does not cover the other information and we do not express any form of audit opinion or assurance conclusion thereon.

Our responsibility is to read the other information. In doing so, we consider whether the other information is materially inconsistent with the information we audited or our knowledge obtained in the audit, or otherwise appears to be materially misstated. If, based on our work, we conclude that there is a material misstatement of this other information, we are required to report that fact. We have nothing to report in this regard.

Independence

We are independent of the Department in accordance with the independence requirements of the Auditor-General's Auditing Standards, which incorporate the independence requirements of Professional and Ethical Standard 1: *International Code of Ethics for Assurance Practitioners (including International Independence Standards) (New Zealand) (PES 1)* issued by the New Zealand Auditing and Assurance Standards Board.

In addition to the audit, we have carried out an other assurance-type gap assessment engagement on the impact of a new regulatory standard on the Department. Other than the audit and that engagement, we have no relationship with, or interests, in the Department.

Ed Loudon
KPMG
On behalf of the Auditor-General
Wellington, New Zealand

Ō mātou pūtea



He kūao kekenō i ngā moutere o Moutere Hauriri. Whakaahua: Leon Berard

Te tauākī noho haepapa

In accordance with the terms of section 45C of the Public Finance Act 1989, in my opinion, as Director-General of the Department of Conservation, the Annual Report fairly reflects the operations, progress, and organisational health and capability of the Department.

I have the responsibility for the preparation of the Department's financial statements, and statements of expenses and capital expenditure, and for the judgements expressed in them.

I have the responsibility for having in place a system of internal control designed to provide reasonable assurance as to the integrity and reliability of financial reporting.

I have the responsibility for ensuring that end-of-year performance information on each appropriation administered by the Department is provided in accordance with sections 19A to 19C of the Public Finance Act 1989, whether or not that information is included in this Annual Report.

I am responsible for the accuracy of any end-of-year performance information prepared by the Department, whether or not that information is included in the Annual Report.

In my opinion:

- i) the financial statements fairly reflect the financial position and operations of the department for the reporting period; and
- ii) the forecast financial statements fairly reflect the forecast financial position and operations of the Department for the financial year to which the forecast financial statements relate.



Penny Nelson

Director-General

Department of Conservation

29 September 2023

Ō mātou tauākī ahumoni ā-tari

Statement of comprehensive revenue and expense

for the year ended 30 June 2023

Restated* 30/06/22		Notes	30/06/23	30/06/23	30/06/23	30/06/24
Actual \$000			Actual \$000	Budget* \$000	Revised Budget* \$000	Forecast* \$000
Revenue						
535,432	Revenue Crown	3	596,653	605,892	596,652	648,765
65,886	Other revenue	3	64,290	59,051	53,451	59,465
601,318	Total revenue	3	660,943	664,943	650,103	708,230
Expenses						
250,523	Personnel costs	4	251,662	248,200	270,700	283,200
252,679	Operating costs	5	279,219	344,180	300,082	343,448
32,797	Depreciation, amortisation and impairment expense	10, 11	33,005	32,032	38,190	39,833
37,742	Capital charge	6	43,391	42,531	43,131	43,749
2,790	Net loss on disposal of property, plant and equipment		82	–	–	–
576,531	Total expenses		607,359	666,943	652,103	710,230
24,787	Net surplus/(deficit)		53,584	(2,000)	(2,000)	(2,000)
Other comprehensive revenue and expense						
45,515	Gain on property revaluations	10	62,669	–	–	–
70,302	Total comprehensive revenue and expense		116,253	(2,000)	(2,000)	(2,000)

* The prior year numbers have been restated due to the transfer of Pike River assets to the Department in FY 2021/22 (refer to note 1 for details).

† The statement of accounting policies provides explanations of these figures, which are unaudited.

Refer to Note 2 for an explanation of major variances between actual and revised budget.

Statement of financial position

as at 30 June 2023

Restated* 30/06/22		Notes	30/06/23	30/06/23	30/06/23	30/06/24
Actual \$000			Actual \$000	Budget* \$000	Revised Budget* \$000	Forecast* \$000
Taxpayers' funds						
536,951	General funds	14	553,765	540,368	529,611	542,929
330,852	Property, plant and equipment revaluation reserves	14	393,521	287,241	329,785	329,785
867,803	Total taxpayers' funds		947,286	827,609	859,396	872,714
Represented by:						
Current assets						
27,581	Cash		33,311	15,665	15,028	28,572
2,529	Prepayments		3,403	3,000	3,000	3,000
3,852	Inventories		4,355	2,000	2,000	2,000
12,141	Trade and other receivables	8	11,241	15,000	15,000	15,000
3,371	Non-current assets held for sale		3,371	3,370	3,370	3,370
194,775	Debtor Crown	9	235,925	220,000	220,000	220,000
244,249	Total current assets		291,606	259,035	258,398	271,942
Non-current assets						
725,968	Property, plant and equipment	10	794,980	687,357	722,610	722,484
3,442	Intangible assets	11	3,009	8,148	3,342	3,242
729,410	Total non-current assets		797,989	695,505	725,952	725,726
973,659	Total assets		1,089,595	954,540	984,350	997,668
Current liabilities						
30,884	Trade and other payables		37,023	73,731	71,754	71,754
2,407	Goods and services tax payable		4,950	5,000	5,000	5,000
28,319	Employee entitlements	12	30,415	18,000	18,000	18,000
–	Finance leases		–	200	200	200
2,943	Provisions	13	3,825	5,000	5,000	5,000
7,604	Return of operating surplus to the Crown	7	40,506	–	–	–
16,833	Revenue in advance		11,249	10,000	10,000	10,000
88,990	Total current liabilities		127,968	111,931	109,954	109,954
Non-current liabilities						
15,633	Employee entitlements	12	13,686	15,000	15,000	15,000
1,233	Provisions	13	655	–	–	–
16,866	Total non-current liabilities		14,341	15,000	15,000	15,000
105,856	Total liabilities		142,309	126,931	124,954	124,954
867,803	Net assets		947,286	827,609	859,396	872,714

* The prior year numbers have been restated due to the transfer of Pike River assets to the Department in FY 2021/22 (refer to note 1 for details)

† The statement of accounting policies provides explanations of these figures, which are unaudited.

Refer to Note 2 for an explanation of major variances between actual and revised budget.

The accompanying accounting policies and notes form part of, and should be read in conjunction with, these financial statements.

Statement of changes in taxpayers' funds

for the year ended 30 June 2023

Restated* 30/06/22	Notes	30/06/23 Actual \$000	30/06/23 Budget* \$000	30/06/23 Revised Budget* \$000	30/06/24 Forecast* \$000
743,791	Balance at 1 July	867,803	814,289	852,837	859,396
70,302	Total comprehensive revenue and expense	116,253	(2,000)	(2,000)	(2,000)
	Distributions to Crown				
(90)	Asset transfers	(49)	–	–	–
(220)	Capital repayments	(21,815)	–	(21,733)	(1,727)
(7,604)	Return of operating surplus	7 (40,506)	–	–	–
–	Other movement	455	–	–	–
	Contributions from Crown				
–	Asset transfers	290	–	–	–
61,624	Capital contributions	24,855	15,320	30,292	17,045
867,803	Balance at 30 June	947,286	827,609	859,396	872,714

* The prior year numbers have been restated due to the transfer of Pike River assets to the Department in FY 2021/22 (refer to note 1 for details).

† The statement of accounting policies provides explanations of these figures, which are unaudited.

Refer to Note 2 for an explanation of major variances between actual and revised budget.

Statement of cash flows

for the year ended 30 June 2023

30/06/22	Notes	30/06/23	30/06/23	30/06/23	30/06/24
Actual \$000		Actual \$000	Budget* \$000	Revised Budget* \$000	Forecast* \$000
Cash flows – operating activities					
547,826	Receipts from Revenue Crown	560,871	605,892	596,652	648,765
56,409	Receipts from other revenue	53,750	59,051	53,451	59,465
(250,236)	Payments to employees	(251,392)	(247,700)	(270,200)	(282,700)
(273,776)	Payments to suppliers	(271,731)	(344,680)	(300,582)	(343,948)
(37,742)	Payments for capital charge	(43,391)	(42,531)	(43,131)	(43,749)
42,481	Net cash flow from operating activities	48,107	30,032	36,190	37,833
Cash flows – investing activities					
1,460	Receipts from sale of property, plant and equipment	1,468	–	–	–
(38,687)	Purchase of property, plant and equipment	(38,647)	(47,162)	(49,698)	(39,607)
87	Purchase of intangibles	(634)	(2,500)	–	–
(37,140)	Net cash flow from investing activities	(37,813)	(49,662)	(49,698)	(39,607)
Cash flows – financing activities					
61,624	Capital contributions	24,855	15,320	30,292	17,045
(220)	Capital repayments	(21,815)	–	(21,733)	(1,727)
(54,296)	Return of operating surplus to the Crown	(7,604)	–	(7,604)	–
7,108	Net cash flow from financing activities	(4,564)	15,320	955	15,318
12,449	Net increase/(decrease) in cash	5,730	(4,310)	(12,553)	13,544
15,132	Opening cash balance	27,581	19,975	27,581	15,028
27,581	Closing cash balance	33,311	15,665	15,028	28,572

* The statement of accounting policies provides explanations of these figures, which are unaudited.

Refer to Note 2 for an explanation of major variances between the actual and revised budget.

The goods and services tax (net) component of operating activities has been included under supplier payments and reflects the net GST paid to and received from Inland Revenue. The GST components have been presented on a net basis because the gross amounts do not provide meaningful information for financial statement purposes.

Reconciliation of net surplus to net cash flow from operating activities

for the year ended 30 June 2023

30/06/22 Actual \$000		30/06/23 Actual \$000
24,787	Net surplus/(deficit)	53,584
	Add non-cash items	
32,797	Depreciation, amortisation and impairment expenses	33,005
(14,867)	Donated assets	(488)
17,930	Depreciation, amortisation and impairment expenses	32,517
	Add items classified as investing or financing activities	
2,790	Net loss on disposal of property, plant and equipment	82
	Add/(Less) working capital movements	
(61)	(Increase)/Decrease in prepayments	(874)
(450)	(Increase)/Decrease in inventories	(503)
1,246	(Increase)/Decrease in trade and other receivables	900
14,253	(Increase)/Decrease in debtor Crown	(41,150)
(10,340)	Increase/(Decrease) in trade and other payables	6,139
(9,452)	Increase/(Decrease) in goods and services tax payable	2,543
220	Increase/(Decrease) in employee entitlements	149
(728)	Increase/(Decrease) in other provisions	304
2,286	Increase/(Decrease) in revenue in advance	(5,584)
(3,026)	Net movement in working capital	(38,076)
42,481	Net cash flow from operating activities	48,107

Statement of commitments

as at 30 June 2023

30/06/22 Actual \$000		30/06/23 Actual \$000
Commitments by category		
<i>Capital commitments</i>		
14,387	Property, plant and equipment	10,056
14,387	Total capital commitments	10,056
<i>Operating commitments</i>		
54,257	Non-cancellable accommodation leases	50,628
1,225	Other non-cancellable leases	1,019
55,482	Total operating commitments	51,647
69,869	Total commitments	61,703
Commitments by term		
22,186	Less than 1 year	19,798
9,367	1–2 years	8,394
17,839	2–5 years	17,399
20,477	Greater than 5 years	16,112
69,869	Total commitments	61,703

CAPITAL COMMITMENTS

Capital commitments are the aggregate amount of capital expenditure contracted for the acquisition of property, plant and equipment and intangible assets that have not been paid for and not recognised as a liability at the balance date.

NON-CANCELLABLE OPERATING LEASE COMMITMENTS (ACCOMMODATION AND OTHER)

The Department leases property, plant and equipment in the normal course of its business. Most of these leases are for premises, motor vehicles and computer hardware, and have non-cancellable leasing periods ranging from 3 years to 15 years. The Department's non-cancellable operating leases have varying terms, escalation clauses and renewal rights. No restrictions are placed on the Department by any of its leasing arrangements.

Statement of contingent liabilities

as at 30 June 2023

The public liability claims relate to claims against the Department and are disclosed without prejudice. As at 30 June 2023, there are 78 proceedings and potential claims, of which 14 are quantifiable. The remaining 64 claims cannot be quantified (2022: 84 proceedings and potential claims, of which 13 were quantifiable).

The Department's quantifiable contingent liabilities are broken down as follows.

30/06/22 Actual \$000		30/06/23 Actual \$000
Court and Tribunal proceedings and other potential claims		
1,545	Claims for damage caused by events originating from Department land	45
1,750	Earthquake strengthening of Department buildings	1,750
1,980	Non-compliance with the building code of Department commercial properties	1,980
1,002	Non-compliance with Residential Tenancies Act 1986	1,080
1,450	Remediation of asbestos contamination	2,750
1,635	Other quantifiable proceedings and potential claims	1,328
9,362	Total court and tribunal proceedings and other potential claims	8,933

The Department is aware that further sites requiring remediation (due to mining, asbestos, pollution or other factors) may exist throughout New Zealand and could require remediation at some point. Because these potential sites are unknown, the Department does not currently have a commitment to restore the sites, so no provision or contingent liabilities are recognised as at 30 June 2023.

The Healthy Homes Guarantee Act 2017 came into effect on 1 July 2019. The Department is reviewing its residential accommodation portfolio in relation to this Act, to determine whether any potential remediation is required to comply with the requirements of the Act. From 1 July 2024, all residential rental homes must comply with the Healthy Homes standards.

The Department is also reviewing its portfolio of residential accommodation for potential tax liability relating to the calculation of allowances connected to this work. No provision has been recognised for the aforementioned matters because the reviews have not yet progressed enough to reliably measure the potential liability.

CONTINGENT ASSETS

The Department has no contingent assets (2022: nil).

INDEMNITIES

The Director-General of Conservation has a delegation from the Minister of Finance under the Public Finance Act 1989 to agree to indemnities in access agreements over private land. This provides the public and staff of the Department with access to land managed by the Department.

Indemnities to two parties via public insurance policies were provided in 2022/23 (2022: 3).

Te tauākī kaupapa here kaute

REPORTING ENTITY

The Department of Conservation is a government department as defined by section 2 of the Public Finance Act 1989. The relevant legislation governing the Department's operations includes the Public Finance Act and the Conservation Act 1987. The primary objective of the Department is to provide services to the public rather than making a financial return. For financial reporting purposes, the Department is a public benefit entity (PBE).

REPORTING PERIOD

The reporting period for these financial statements is for the year ended 30 June 2023. The forecast financial statements are for the year ending 30 June 2024.

The financial statements were authorised for issue by the Director-General of the Department on 29 September 2023.

BASIS OF PREPARATION

The financial statements have been prepared on a going-concern basis and in accordance with the requirements of the Public Finance Act 1989, which includes the requirement to comply with New Zealand generally accepted accounting practice (NZ GAAP), and the Treasury instructions. The Department has applied the suite of *Tier 1 Public Benefit Entity International Public Sector Accounting Standards (PBE IPSAS)* in preparing the 30 June 2023 financial statements.

The statements have been prepared on a historical cost basis, modified by the revaluation of certain items of property, plant and equipment. The accounting policies have been applied consistently to all periods presented in these financial statements.

These financial statements are presented in New Zealand dollars, and all values are rounded to the nearest thousand dollars (\$000). The functional currency of the Department is New Zealand dollars.

SIGNIFICANT ACCOUNTING POLICIES

Significant accounting policies are included in the notes to which they relate. Significant accounting policies that do not relate to a specific note and that materially affect the measurement of financial results, the financial position and output statements are outlined below.

BUDGET AND FORECAST FIGURES

The budget, revised budget and forecast figures have been prepared in accordance with NZ GAAP, using accounting policies that are consistent with those adopted in preparing these financial schedules. They have also been prepared in accordance with *PBE Financial Reporting Standard 42: Prospective Financial Statements*. The budget, revised budget and forecast financial schedules are not subject to audit.

The budget figures for 2022/23 are those included in *The Estimates of Appropriations for the Government of New Zealand for the year ending 30 June 2023*. The revised budget figures for 2022/23 are those included in *The Supplementary Estimates of Appropriations for the Government of New Zealand for the year ending 30 June 2023*.

The forecast figures for 2023/24 are those included in *The Estimates of Appropriations for the Government of New Zealand for the year ending 30 June 2024*. The forecasts have been prepared in accordance with the Public Finance Act 1989 and reflect the existing government and ministerial policies at that time, in addition to the Department's purpose, strategic intentions and activities based on the estimates and assumptions that might occur in the 2023/24 year.

COST ALLOCATION

The Department has determined the cost of outputs using the following cost allocation methodology:

Direct costs are charged directly to outputs. Depreciation and capital charge are charged on the basis of asset utilisation. Personnel costs are charged on the basis of actual time incurred.

Indirect costs are assigned to outputs based on the proportion of direct staff hours for each output.

For the year ended 30 June 2023, direct costs were 53% of the Department's costs and indirect costs were 47% of the Department's costs (2022: direct 60% and indirect 40%).

CASH ON HAND

Cash on hand includes petty cash and the amount in the current account bank balance.

NON-CURRENT ASSETS HELD FOR SALE

Non-current assets are classified as held for sale if their carrying amount will be recovered principally through a sale transaction rather than through continuing use. Non-current assets held for sale are measured at the lower of their carrying amount and fair value less costs to sell.

TRADE AND OTHER PAYABLES

Short-term trade and other payables are recorded at their face value.

GOODS AND SERVICES TAX

All items in the financial statements, including appropriation statements, are stated exclusive of goods and services tax (GST), except for receivables and payables, which are stated on a GST-inclusive basis. Where GST is not recoverable as input tax, it is recognised as part of the related asset or expense.

INCOME TAX

Government departments are exempt from income tax as public authorities. Accordingly, no charge for income tax has been provided for.

CRITICAL ACCOUNTING ESTIMATES AND ASSUMPTIONS

In preparing these financial statements, estimates and assumptions have been made concerning the future. These estimates and assumptions may differ from the subsequent actual results. Estimates and assumptions are continually evaluated and are based on historical experience and other factors, including expectations of future events that are believed to be reasonable under the circumstances. Estimates and assumptions that have a significant risk of causing a material adjustment to the carrying amounts of assets and liabilities within the next financial year are discussed in the specific notes.

He tuhinga mō ngā tauākī whakahaere pūtea mō te tau i mutu ake i te 30 Pipiri 2023

Note 1: Comparative financial information

On signing of the agreement on 29 March 2022, certain Pike River Assets were transferred to the Department for notional consideration of \$1 on 31 March 2022. In accordance with financial reporting requirements, the Department has recognised these assets at fair value, with the difference between that and the transfer price, recognised in the Statement of Comprehensive revenue and expense.

Statement of comprehensive revenue and expense

for the year ended 30 June 2022

	Previously reported \$000	Pike River assets Adjustments \$000	Restated \$000
Revenue			
Other revenue	51,927	13,959	65,886
Total revenue	587,359	13,959	601,318
Expenses			
Depreciation, amortisation and impairment expense	32,737	60	32,797
Total expenses	576,471	60	576,531
Net surplus/(deficit)	10,888	13,899	24,787
Total comprehensive revenue and expense	55,336	13,899	69,235

Statement of financial position

as at 30 June 2022

	Previously reported \$000	Pike River assets Adjustments \$000	Restated \$000
Taxpayers' funds			
General funds	523,052	13,899	536,951
Property, plant and equipment revaluation reserves	329,785	1,067	330,852
Total taxpayers' funds	852,837	14,966	867,803
Non-current assets			
Property, plant and equipment	711,002	14,966	725,968
Total non-current assets	714,444	14,966	729,410
Total assets	958,693	14,966	973,659

Statement of changes in taxpayers' funds

for the year ended 30 June 2022

	Previously reported	Pike River assets Adjustments	Restated
	\$000	\$000	\$000
Balance at 1 July	743,791	–	743,791
Total comprehensive revenue and expense	55,336	14,966	70,302
Distributions to Crown			
Asset transfers	(90)	–	(90)
Capital repayments	(220)	–	(220)
Return of operating surplus	(7,604)	–	(7,604)
Contributions from Crown			
Capital contributions	61,624	–	61,624
Balance at 30 June	852,837	14,966	867,803

Note 2: Significant variances between Actual and Revised Budget

STATEMENT OF COMPREHENSIVE REVENUE AND EXPENSE

Revenue was \$10.8 million higher than the revised budget. This is due to the unanticipated receipt of a bequest of \$13.6 million from a deceased estate offset by lower than budgeted grants and sponsorship revenue received from project partners.

Actual expenses for the year were \$44.7 million less than the revised budget, largely due to delays in timing of centrally controlled work programmes and unallocated central budgets for Jobs for Nature.

STATEMENT OF FINANCIAL POSITION

Current assets were \$33.2 million higher than the revised budget. This is mainly due to a lower than budgeted spend of Crown funding, resulting in an increase in debtor Crown receivable, and the unanticipated receipt of a bequest from a deceased estate.

Current liabilities were \$18.0 million higher than the revised budget, due to no budgeting for the return of surplus (\$40.5 million), offset by the decrease in payables and higher employee entitlements.

STATEMENT OF CASH FLOWS

Net cash flow from operating activities was \$11.9 million higher than the revised budget largely due to lower than planned payments to employees and suppliers as a result of delays in national work programmes and Jobs for Nature activities offset by the reduced funding required from Crown.

Net cash flow from investing activities was \$11.9 million less than the revised budget, due to lower than planned levels of capital investment.

Note 3: Total revenue

The Department derives revenue through the provision of outputs to the Crown, for services to third parties, and from sponsorships, donations, bequests and grants. Revenue is recognised when earned, reported in the current financial period and measured at the fair value of the consideration received. With the exception of revenue received in the form of donations and bequests, all revenue from other income has been classified and treated as exchange revenue. The nature of exchange revenue streams is that approximate equivalent value is given in exchange.

REVENUE CROWN

Revenue from the Crown is measured based on the Department's funding entitlement for the reporting period. The funding entitlement is established by Parliament when it passes the Appropriation Acts for the financial year. The amount of revenue recognised takes into account any amendments to appropriations approved in the Appropriation (Supplementary Estimates) Act for the year and certain other unconditional funding adjustments formally approved prior to balance date.

No conditions are attached to the funding from the Crown. However, the Department can incur expenses only within the scope and limits of its appropriations.

The fair value of Revenue Crown has been determined to be equivalent to the funding entitlement.

OTHER REVENUE

30/06/22 Actual \$000		30/06/23 Actual \$000
15,360	Recreational and tourism charges	19,339
38,976	Donations and sponsorships	30,025
6,582	Administration cost recoveries	8,211
595	Leases and rents	842
1,406	Retail sales	2,362
2,854	Permissions cost recoveries	2,447
113	Resource sales	1,064
65,886	Total other revenue	64,290

Revenue from sponsorships is initially recorded as revenue in advance and subsequently recognised as revenue when the conditions of the sponsorship are satisfied.

Certain operations of the Department are reliant on services provided by volunteers. Volunteer services are not recognised as revenue or expenditure by the Department.

Note 4: Personnel costs

Salaries and wages are recognised as a separate expense as employees provide services.

30/06/22 Actual \$000		30/06/23 Actual \$000
224,782	Salaries and wages	229,719
7,116	Superannuation subsidies	7,234
796	Annual, long service and retiring leave provisioning	290
1,022	ACC Partnership Programme	1,347
419	Uniforms	608
650	Termination entitlements	2,611
12,678	Temporary and secondment staff costs	6,828
3,060	Other	3,025
250,523	Total personnel costs	251,662

Note 5: Operating costs

Operating expenses are recognised in the period to which they relate.

30/06/22 Actual \$000		30/06/23 Actual \$000
63,433	Operational contractors	69,518
22,065	Professional fees	24,897
34,801	Communications and computer expenses	36,291
18,794	Field supplies	25,813
12,244	Lease expenses	12,488
3,605	Travel	6,718
76,464	Grants	77,502
7,383	Accommodation	7,940
4,822	Motor vehicle and vessel expenses	6,114
1,568	Office supplies	1,784
528	Purchase of goods for retail sale	1,325
1,068	Printing	1,460
1,402	Insurance	1,566
	Fees paid to auditors:	
401	Fees for financial statement audit	502
4,101	Other	5,301
252,679	Total operating costs	279,219

OPERATING LEASES

An operating lease is a lease that does not transfer substantially all the risks and rewards incidental to ownership of an asset. Lease payments under an operating lease are recognised as an expense on a straight-line basis over the lease term. The Department leases vehicles, office premises and office equipment. Because all the risks and benefits are retained by the lessor, these leases are classified as operating leases and are expensed in the period in which the costs are incurred.

Note 6: Capital charge

The Department pays a capital charge to the Crown twice a year on the balance of taxpayers' funds, including revaluation reserve, as at 1 July and 1 January. The capital charge rate for the six-month periods ending 31 December 2022 and 30 June 2023 was 5.0% (2022: 5.0%).

Note 7: Return of operating surplus to the Crown

30/06/22 Actual \$000		30/06/23 Actual \$000
24,787	Net surplus for the year	53,584
	Add/(less)	
(2,401)	Remeasurement losses on long service and retirement leave	(505)
–	Remeasurement on loss on write off of assets destroyed by Cyclone Gabrielle	125
(16,782)	Donated assets and third party contribution towards construction of assets	(14,698)
2,000	Other expenses	2,000
7,604	Total return of operating surplus to the Crown	40,506

The repayment of surplus is required to be paid by 31 October each year.

Note 8: Trade and other receivables

Short-term trade and other receivables are recorded at face value, less any provision for impairment. The Department applies the simplified expected credit loss model of recognised lifetime expected credit losses for receivables. In measuring expected credit losses, short-term receivables have been assessed on a collective basis based on the days past due.

Impairment of a receivable is recorded when there is a reasonable expectation that the Department will not be able to collect amounts due according to the original terms of the receivable. Overdue receivables that are renegotiated are reclassified as current (that is, not past due).

ACCOUNTING POLICY FOR IMPAIRMENT OF RECEIVABLES

Impairment of a receivable is only recognised when there is objective evidence that the amount due would not be fully collected. While trade and other receivables are subject to the expected credit loss requirement of PBE IFRS 9, no additional impairment provision was provided because the impact was immaterial.

30/06/22 Actual \$000		30/06/23 Actual \$000
7,800	Trade receivables	8,375
(528)	Less provision for impairment	(1,731)
7,272	Net trade receivables	6,644
4,869	Accrued revenue	4,597
12,141	Total trade and other receivables	11,241

Note 9: Debtor Crown

The Debtor Crown balance of \$235.9 million (2022: \$194.8 million) represents operating funding (GST inclusive) not drawn down due to the timing of cash requirements.

Note 10: Property, plant and equipment

	Land \$000	Buildings \$000	Plant and equipment \$000	Infrastructure \$000	Fencing \$000	Vessels \$000	Motor vehicles \$000	Furniture and fittings \$000	Visitor and cultural assets \$000	Land formation \$000	Total \$000
Cost or valuation											
Balance at 1 July 2021	16,691	195,502	43,274	49,102	119,479	9,591	26,719	22,275	885,931	205,747	1,574,311
Additions	-	1,506	7,133	7,352	1,308	244	5,447	275	24,899	6,630	54,794
Revaluation movement	1,638	14,726	-	4,069	9,592	-	-	-	87,467	7,642	125,134
Disposals	-	(3,297)	(101)	(194)	(89)	(196)	(3,854)	-	(4,152)	-	(11,883)
Balance at 30 June 2022	18,329	208,437	50,306	60,329	130,290	9,639	28,312	22,550	994,145	220,019	1,742,356
Balance at 1 July 2022	18,329	208,437	50,306	60,329	130,290	9,639	28,312	22,550	994,145	220,019	1,742,356
Transfers to/from classes	-	(29,769)	453	25,168	(21)	(21)	(29)	(800)	5,007	12	-
Additions	-	9,687	2,872	4,393	1,555	318	4,685	429	14,677	985	39,601
Revaluation movement	1,764	14,450	-	9,539	9,088	-	-	-	120,211	15,966	171,018
Impairment - cyclone assets	-	-	-	(10)	-	-	-	-	(3,655)	-	(3,665)
Disposals	-	(39)	(26)	-	(17)	-	(2,919)	-	(5,007)	-	(8,008)
Balance at 30 June 2023	20,093	202,766	53,605	99,419	140,895	9,936	30,049	22,179	1,125,378	236,982	1,941,302
Accumulated depreciation and impairment losses											
Balance at 1 July 2021	-	128,052	32,389	22,924	88,511	6,980	13,768	17,033	603,920	-	913,577
Depreciation expense	-	2,518	1,761	1,271	6,587	370	1,983	728	16,416	-	31,634
Revaluation movement	-	9,810	-	2,068	7,722	-	-	-	60,018	-	79,618
Disposals	-	(2,975)	(59)	(1)	(36)	(155)	(2,452)	-	(2,763)	-	(8,441)
Balance at 30 June 2022	-	137,405	34,091	26,262	102,784	7,195	13,299	17,761	677,591	-	1,016,388
Balance at 1 July 2022	-	137,405	34,091	26,262	102,784	7,195	13,299	17,761	677,591	-	1,016,388
Transfers on migration	-	(17,086)	(1)	7,325	7	(10)	(29)	-	9,794	-	-
Depreciation expense	-	2,124	2,132	1,682	4,540	342	2,317	689	18,112	-	31,938
Revaluation movement	-	9,779	-	4,255	7,519	-	-	-	85,661	-	107,214
Impairment - cyclone assets	-	-	-	(1)	-	-	-	-	(2,529)	-	(2,530)
Disposals	-	(291)	(26)	-	157	-	(1,835)	-	(4,693)	-	(6,688)
Balance at 30 June 2023	-	131,931	36,196	39,523	115,007	7,527	13,752	18,450	783,936	-	1,146,322
Carrying amounts											
At 30 June 2021	16,691	67,450	10,885	26,178	30,968	2,611	12,951	5,242	282,011	205,747	660,734
At 30 June 2022	18,329	71,032	16,215	34,067	27,506	2,444	15,013	4,789	316,554	220,019	725,968
At 30 June 2023	20,093	70,835	17,409	59,896	25,888	2,409	16,297	3,729	341,442	236,982	794,980

Note 10: Property, plant and equipment (continued)

Property, plant and equipment consists of land, buildings, plant and equipment, infrastructure, fencing assets, vessels, motor vehicles, furniture and fittings, visitor and cultural assets and land formation costs. Land, buildings, infrastructure, fencing, visitor assets and land formation costs are measured at fair value, with all other assets measured at cost less accumulated depreciation and impairment losses.

Assets under construction are recognised at cost. Where an asset is acquired at no cost, or for a nominal cost, it is recognised at fair value as at the date of acquisition. Gains and losses on disposals are determined by comparing the disposal proceeds with the carrying amount of the asset. Gains and losses on disposals are included in surplus or deficit. When a revalued asset is sold, the amount included in the property, plant and equipment revaluation reserve in respect of the disposed asset is transferred to general taxpayer funds.

Depreciation is provided on a straight-line basis on all property, plant and equipment except for land, land formation assets, cultural assets and assets under construction that are not depreciated.

ASSETS DESTROYED BY CYCLONE GABRIELLE

On 14 February 2023, Cyclone Gabrielle hit New Zealand resulting in widespread damage to public conservation land, assets, biodiversity and heritage across the North Island.

As a result, 14 assets have been written off as at 30 June 2023 because they were either totally destroyed or past the point of repair. Another 122 assets have been impaired based on an estimate of damage, and some assets are yet to be assessed.

Geotech advice and assessments are currently being received that provide a greater understanding of the extent of damage and effort required to fix or protect the sites (or not) and make evidence-based decisions.

It is expected more assets will be impaired over the next year, as assets continue to be assessed.

Note 10: Property, plant and equipment (continued)

The useful lives of property, plant and equipment have been estimated as follows.

Asset class	Estimated useful life in years
Buildings	
Administrative buildings	20–40
Plant and equipment	
Plant and field equipment	10
Radio equipment	5–10
Infrastructure	
Industrial fire equipment	45
Landscaping	44
Roads	10–100
Sewerage	64
Stream control	98
Water supply	60
Fencing	
Vessels	
Engines	10
Hulls	15
Motor vehicles	
Passenger (30% residual applied)	4
Utilities (40% residual applied)	5
Furniture and fittings	
Furniture, computers and other office equipment	5
Visitor and cultural assets	
Buildings/huts	35–65
Campsite, amenity areas and car parks	10–50
Roads (surface only)	25
Signs	10
Structures	25–100
Tracks	8

In accordance with *PBE IPSAS 17 Property, plant and equipment*, the useful lives of property, plant and equipment are assessed annually to determine whether they are appropriate, and the future depreciation charge adjusted accordingly. In some circumstances, and particularly for the revalued assets, this may lead to instances where the estimated useful lives vary, but not materially, from the standard policy presented above.

Note 10: Property, plant and equipment (continued)

REVALUATIONS

The carrying values of revalued assets are assessed annually. Aside from land, the depreciated replacement cost method and indexation model are used to measure assets at fair value.

The indexation model uses the appropriate capital goods index published by Statistics New Zealand to determine the movement in asset values over the intervening period. Land is valued using assessments conducted in accordance with the Rating Valuations Act 1998.

Significant assumptions applied in deriving depreciated replacement cost include:

- historical cost adjusted by movements in the appropriate capital goods price index reflects the present replacement cost
- the remaining useful life of assets is estimated
- straight-line depreciation has been applied in determining the depreciated replacement cost value of the asset.

The net revaluation results are charged to other comprehensive revenue and expense and are accumulated to an asset revaluation reserve in equity for that class of asset. Where this would result in a debit balance in the asset revaluation reserve, this balance is not recognised in other comprehensive revenue and expense but in surplus or deficit. Any subsequent increase in revaluation that reverses a previous decrease in value recognised in surplus or deficit will be recognised first in surplus or deficit up to the amount previously expensed, and then recognised in other comprehensive revenue and expense.

Land

Land is initially recognised at cost and is revalued annually based on rateable valuations provided by Quotable Value Limited. Individual land lots are only updated every 3 years by Quotable Value Limited using a mass-appraisal process. Land not matched to an assessment is valued using an average per hectare rate.

Buildings

Buildings were valued at fair value using price indices collated by Statistics New Zealand as at 30 June 2023.

Visitor assets

Several different asset classes are included under the grouping 'Visitor assets', including tracks, structures, buildings (predominantly huts) and signs. All visitor assets are revalued using price indices applicable for the year.

Land formation

The land formation is fair valued using a price-index-based revaluation model and is measured in line with the Crown's policy on revaluations.

Other property, plant and equipment

Infrastructure and fencing assets were valued at fair value using price indices collated by Statistics New Zealand as at 30 June 2023.

PROPERTY, PLANT AND EQUIPMENT UNDER CONSTRUCTION

The total amount of property, plant and equipment under construction is \$57.6 million (2022: \$35.5 million).

COMMUNITY ASSETS

The nation's land and historic buildings managed by the Department are the nation's natural and historic heritage. Because these community assets belong to the Crown, their valuation is reflected in the 'Schedule of assets – Crown as administered by the Department of Conservation'. Typically, this land includes the national, conservation and forest parks as well as Crown reserve land.

Note 11: Intangible assets

All intangible assets, including those not yet in use, are measured at cost and are reviewed for impairment at balance date. Any impairment in the value of an intangible asset is included in the surplus or deficit.

Costs directly associated with the development of software for internal use by the Department are recognised as an intangible asset.

Computer software is the largest category within intangible assets and is amortised on a straight-line basis over a period of 5 to 7 years.

30/06/22 Actual \$000		30/06/23 Actual \$000
Cost or valuation		
33,291	Balance at 1 July	32,109
(87)	Additions	634
(1,095)	Disposals	–
32,109	Balance at 30 June	32,743
Accumulated depreciation and impairment losses		
27,509	Balance at 1 July	28,667
1,158	Amortisation expense	1,067
–	Disposals	–
28,667	Balance at 30 June	29,734
3,442	Carrying amount as at 30 June	3,009

There are no restrictions over the title of the Department's intangible assets, nor are any intangible assets pledged as security for liabilities.

Note 12: Employee entitlements

SHORT-TERM EMPLOYEE ENTITLEMENTS

Employee entitlements expected to be settled within 12 months of balance date are measured at nominal values, based on accrued entitlements at current rates of pay. These include salaries and wages accrued up to balance date, accrued annual leave at balance date, retiring and long-service leave entitlements expected to be settled within 12 months, and sick leave.

Other employee entitlements include accrued annual leave, time off in lieu, vested long-service leave and a provision for sick leave.

30/06/22 Actual \$000		30/06/23 Actual \$000
Current portion		
6,382	Accrued salaries and wages	8,298
3,253	Long service and retiring leave	3,306
18,684	Other employee entitlements	18,811
28,319	Total employee entitlements (current portion)	30,415

Note 12: Employee entitlements (continued)

LONG-TERM EMPLOYEE ENTITLEMENTS

Employee entitlements due to be settled beyond 12 months of balance date in which the employee renders the related service, such as long-service leave and retiring leave, are calculated on an actuarial basis. The calculations are based on likely future entitlements accruing to staff, based on years of service, years to entitlement, the likelihood that staff will reach the point of entitlement, contractual entitlements information, and the present value of the estimated future cash flows.

30/06/22 Actual \$000		30/06/23 Actual \$000
Non-current portion		
15,633	Long service and retiring leave	13,686
15,633	Total employee entitlements (non-current portion)	13,686

The measurement of the retirement and long-service leave obligations depends on factors that are determined on an actuarial basis using several assumptions. Two main assumptions used in calculating this liability are the salary growth factor and the discount rate. Any changes in these assumptions will affect the carrying amount of the liability.

Discount rates and salary growth rates used in the actuarial valuation are as specified by the Treasury for valuations of this type and are effective for valuations as at 30 June 2023. An increase in the discount rates used in the actuarial valuation has resulted in a decrease of \$1.0 million in the value of the retirement and long-service leave liability.

The demographic assumptions used are based on New Zealand population mortality and the experience of superannuation arrangements in New Zealand and Australia.

The table below shows the impact that varying the assumed rate of salary growth and discount rates has on the valuation result if all other assumptions are constant.

<i>Key assumption</i>	Increase/(Decrease) in liability \$000	
	<i>1% below assumed</i>	<i>1% above assumed</i>
Salary growth	1,400	(1,627)
Discount rates	(1,600)	1,356

Note 13: Provisions

The Department recognises a provision for future expenditure of uncertain amounts or timing where there is a present obligation (either legal or constructive) as a result of a past event, and it is probable that expenditure will be required to settle the obligation, and a reliable estimate can be made of the amount of the obligation. Provisions are not recognised for future operating losses. Provisions are measured at the present value of the expenditures expected to be required to settle the obligation.

30/06/22 Actual \$000		30/06/23 Actual \$000
	Current portion	
1,914	Environmental	2,748
74	Onerous contracts	74
955	ACC – Other Provisions	1,003
2,943	Total current portion	3,825
	Non-current portion	
1,233	Environmental	655
1,233	Total non-current portion	655
4,176	Total provisions	4,480
	Movements in provisions:	
	Environmental	
3,904	Balance at 1 July	3,147
(2,337)	Provision utilised or reversed during the year	(1,122)
1,580	Provision made during the year	1,378
3,147	Balance at 30 June	3,403
	Onerous contracts	
74	Balance at 1 July	74
74	Balance at 30 June	74
	ACC – other provisions	
926	Balance at 1 July	955
(71)	Provision utilised or reversed during the year	(52)
100	Provision made during the year	100
955	Balance at 30 June	1,003
4,176	Total provisions	4,480

Note 13: Provisions (continued)

Below is a summary of the significant environmental provisions.

WAIKATO-TAINUI WAIKATO RIVER CONSERVATION ACCORD

Provision was made in the 2014/15 financial year for \$0.8 million as the Department's share of the costs associated with the obligations arising under the above accord. This was increased by a further \$1.4 million from 2017/18 to 2022/23, to reflect the work plan over the next 2 years. To date, net costs of \$0.6 million have been incurred against the provision.

CLEANING UP CONTAMINATED SITES

Provisions have been made for remediation work relating to the Whakapapa Wastewater Treatment Plant, to ensure compliance with resource consent (\$0.8 million). To date, net costs of \$0.4 million have been incurred against the provision.

LAKE WHANGAPE RESTORATION

Under a multi-agency agreement, the Department has committed to a programme of work to improve the habitat and water quality of Lake Whangape. A provision of \$0.4 million has been set aside for this project. The work is a 5-year initiative. To date, net costs of \$0.3 million have been incurred against the provision.

RUAPEHU ALPINE LIFTS LIMITED – WASTEWATER TREATMENT RECOVERIES

Ruapehu Alpine Lifts Limited went into liquidation in June 2023. They currently owe the Department for their share of costs relating to the Whakapapa wastewater treatment plant. These costs are yet to be billed by the Department because they were payable on a deferred basis. The amount receivable is \$0.3 million at the end of 30 June 2023 and a full provision has been made.

Note 14: Taxpayers' funds

Taxpayers' funds represent the Crown's investment in the Department and are measured as the difference between total assets and total liabilities. Taxpayers' funds are disaggregated and classified as general funds and property, plant and equipment revaluation reserves.

The latter relate to the revaluation of fixed assets to fair value.

30/06/22 Actual \$000		30/06/23 Actual \$000
	General funds	
456,550	Balance at 1 July	536,951
24,787	Net surplus for the year	53,584
1,904	Transfers from revaluation reserve on disposal	455
(220)	Capital repayments to the Crown	(21,815)
61,624	Capital injection from the Crown	24,855
(7,604)	Return of operating surplus to the Crown	(40,506)
(90)	Asset transfers between Department and Crown	241
536,951	Balance at 30 June	553,765
	Property, plant and equipment revaluation reserves	
287,241	Balance at 1 July	330,852
45,515	Revaluation gains	63,804
–	Other adjustments to revaluation reserve (Impairment - Cyclone assets)	(1,135)
(1,904)	Transfer to general funds on disposal	–
330,852	Balance at 30 June	393,521
867,803	Total taxpayers' funds at 30 June	947,286
	Property, plant and equipment revaluation reserves consist of:	
17,473	Land revaluation reserve	19,237
52,939	Buildings revaluation reserves	57,610
238,695	Visitor assets revaluation reserves	287,738
21,745	Other revaluation reserves	28,936
330,852	Total property, plant and equipment revaluation reserves	393,521

Note 15: Financial instrument risks

Financial assets are initially measured at fair value plus transaction costs.

The Department's activities expose it to a variety of financial instrument risks, including credit risk and liquidity risk. The Department has a series of policies to manage the risks associated with financial instruments and seeks to minimise exposure from financial instruments. These policies do not allow any transactions that are speculative in nature.

CREDIT RISK

Credit risk is the risk that a third party will default on its obligation to the Department, causing the Department to incur a loss. In the normal course of its business, credit risk arises from debtors and deposits with banks.

The Department is only permitted to deposit funds with Westpac, a registered bank, and enter into foreign exchange forward contracts with the New Zealand Debt Management Office. These entities have high credit ratings. For its other financial instruments, the Department does not have significant concentrations of credit risk.

The Department's maximum credit exposure for each class of financial instrument is represented by the total carrying amount of cash and net receivables. No collateral is held as security against these financial instruments, including those instruments that are overdue or impaired.

LIQUIDITY RISK

Liquidity risk is the risk that the Department will encounter difficulty raising liquid funds to meet commitments as they fall due.

In meeting its liquidity requirements, the Department closely monitors its forecast cash requirements with expected cash draw-downs from the New Zealand Debt Management Office. The Department maintains a target level of available cash to meet liquidity requirements.

The following table analyses the Department's financial liabilities that will be settled based on the remaining period at the statement of financial position date to the contractual maturity date. The amounts disclosed are the contractual undiscounted cash flows.

	Less than 6 months \$000	Between 6 months and 1 year \$000	Between 1 and 5 years \$000	Over 5 years \$000
Liquidity risks				
2022				
Trade and other payables	30,884	–	–	–
2023				
Trade and other payables	37,023	–	–	–

Note 15: Financial instrument risks (continued)

The carrying amount of financial assets is represented by: Cash \$33.3 million (2022: \$27.6 million), Trade and other receivables \$11.2 million (2022: \$12.1 million) and Debtor Crown \$235.9 million (2022: \$194.8 million).

The carrying amount of financial liabilities is represented by: Trade and other payables \$37.0 million (2022: \$30.9 million).

Note 16: Related party transactions and key management personnel

The Department is a wholly owned entity of the Crown. The Crown significantly influences the roles of the Department as well as being its major source of revenue.

The Department enters into transactions with other government departments, Crown entities and state-owned enterprises on an arm's length basis. Those transactions that occur within a normal supplier or client relationship, on terms and conditions no more or less favourable than those that it is reasonable to expect the Department would have adopted if dealing with that entity at arm's length in the same circumstance, are not disclosed as related party transactions.

Key management personnel compensation comprises the Director-General and the Senior Leadership Team. Total compensation includes long-service leave and retiring leave.

30/06/22 Actual		30/06/23 Actual
\$3,042,251	Salaries and other short-term benefits	\$3,095,841
\$170,803	Other long-term benefits	\$174,060
\$3,213,054	Total key management personnel compensation	\$3,269,901
12	Total full-time equivalent staff	9

No other transactions were carried out with related parties.

The Director-General of the Department of Conservation is a 'co-chair workstream' for The Aotearoa Circle Trust. An amount of \$10,000 was paid to The Aotearoa Circle Trust (2022: nil) and no balance is outstanding at year end.

Note 17: Capital management

The Department's capital is its equity (or taxpayers' funds), which comprises general funds and revaluation reserves. Equity is represented by net assets. The Department manages its revenues, expenses, assets, liabilities and general financial dealings prudently. The Department's equity is largely managed as a by-product of managing income, expenses, assets, liabilities and compliance with the Government Budget processes and with instructions issued by the New Zealand Treasury. The objective of managing the Department's equity is to ensure the Department effectively achieves its goals and objectives for which it has been established, while remaining a going concern.

Note 18: Events after balance date

No significant events that may impact on the financial statements have occurred between year end and the signing of these financial statements (2022: none).

Ngā tauākī whakahaere pūtea ehara nō te tari

Schedule of revenue – Crown as administered by the Department of Conservation

for the year ended 30 June 2023

30/06/22			30/06/23	30/06/23	30/06/23	30/06/24
Actual \$000		Note	Actual \$000	Budget* \$000	Revised Budget* \$000	Forecast* \$000
Revenue						
9,424	Concessions, leases and licences	1	20,584	8,077	20,931	24,122
11,426	Other operational revenue		7,302	964	1,074	1,074
1,746	Gain on disposal of Crown property, plant and equipment		–	–	–	–
22,596	Total revenue		27,886	9,041	22,005	25,196

* The statement of accounting policies provides explanations of these figures, which are unaudited.

Non-departmental income is administered by the Department of Conservation on behalf of the Crown. Because this income is not established by the Department nor earned in the production of the Department's outputs, it is not reported in the departmental financial statements.

Schedule of expenses – Crown as administered by the Department of Conservation

for the year ended 30 June 2023

30/06/22			30/06/23	30/06/23	30/06/23	30/06/24
Actual \$000			Actual \$000	Budget* \$000	Revised Budget* \$000	Forecast* \$000
Vote Conservation						
55,531	Appropriation for non-departmental output classes**		68,555	102,101	77,745	103,491
12,464	Appropriation for non-departmental other expenses		6,361	25,222	38,986	4,920
8,337	Goods and services tax input on appropriations		14,362	17,696	14,612	11,653
–	Bad and doubtful debts credit		(745)	–	–	–
76,332	Total expenses		88,533	145,019	131,343	120,064

* The statement of accounting policies provides explanations of these figures, which are unaudited.

** Includes multi-category expenses and expenses in multi-year appropriations.

The Schedule of expenses – Crown as administered by the Department of Conservation summarises non-departmental expenses that the Department administers on behalf of the Crown. Further details are provided in the statement of expenses and capital expenditure incurred against appropriations on pages 125–127.

Schedule of assets – Crown as administered by the Department of Conservation

as at 30 June 2023

30/06/22			30/06/23	30/06/23	30/06/23	30/06/24
Actual \$000	Note	Actual \$000	Budget* \$000	Revised Budget* \$000	Forecast* \$000	
Current assets						
15,912	Cash	46,836	28,678	2,220	34,958	
227	Prepayments	107	200	200	200	
4,293	Trade and other receivables	12,185	6,340	6,340	6,340	
10,465	Non-current assets held for sale	20,229	–	–	–	
30,897	Total current assets	79,357	35,218	8,760	41,498	
Non-current assets						
7,770,132	Property, plant and equipment	8,365,603	7,177,337	7,840,661	7,844,096	
7,770,132	Total non-current assets	8,365,603	7,177,337	7,840,661	7,844,096	
7,801,029	Total assets	8,444,960	7,212,555	7,849,421	7,885,594	

* The statement of accounting policies provides explanations of these figures, which are unaudited.

The prior year values of PPE have been restated due to the automatic vesting provision in the Reserves Act 1977 (refer to note 4 for details).

Schedule of liabilities – Crown as administered by the Department of Conservation

as at 30 June 2023

30/06/22			30/06/23	30/06/23	30/06/23	30/06/24
Actual \$000	Note	Actual \$000	Budget* \$000	Revised Budget* \$000	Forecast* \$000	
Current liabilities						
6,139	Trade and other payables	6,551	7,732	407	405	
581	Revenue in advance	667	–	–	–	
1,170	Provisions	1,639	–	–	–	
7,890	Total current liabilities	8,857	7,732	407	405	
7,890	Total liabilities	8,857	7,732	407	405	

* The statement of accounting policies provides explanations of these figures, which are unaudited.

Schedule of commitments – Crown as administered by the Department of Conservation

as at 30 June 2023

30/06/22		30/06/23
Actual \$000		Actual \$000
–	Other non-cancellable operating leases	–
–	Total commitments	–

Expenses yet to be incurred on non-cancellable contracts that have been entered into on or before balance date are disclosed as commitments to the extent that there are equally unperformed obligations.

Schedule of contingent liabilities and contingent assets – Crown as administered by the Department of Conservation

as at 30 June 2023

30/06/22 Actual \$000		30/06/23 Actual \$000
	Quantifiable liabilities	
	– Fulfill make good clause of Ruapehu Alpine Lifts' concession	87,500
107	Other quantifiable proceedings and potential claims	77
107	Total contingent liabilities	87,577

As at 30 June 2023, there were 29 claims against the Crown, 27 of which are not currently quantifiable (2022: 26 claims of which 24 were not quantifiable). Contingent liabilities are disclosed, unless the possibility of an outflow of resources embodying economic benefits or service potential is remote.

During the financial year, one of the Department's concessionaires, Ruapehu Alpine Lifts Limited, went into liquidation. The concession agreement requires Ruapehu Alpine Lifts to make good the ski infrastructure on the mountain. It is unlikely this condition will be able to be fulfilled and, as such, the requirement to make good the ski infrastructure will fall to the Department. The requirement to make good has been estimated in a desktop valuation to be between \$40 million and \$87 million but will require a quantity surveyor to provide a more accurate calculation. In addition, if a new concessionaire is located to run the ski operations on the mountain, the requirement to make good the ski infrastructure will be deferred to an unknown future date. These uncertainties have meant that the Department has recognised a contingent liability for the make good provision at 30 June 2023.

There were no contingent assets as at 30 June 2023 (2022: nil).

Statement of trust monies

for the year ended 30 June 2023

	As at 30/06/22 \$000	Contributions \$000	Distributions \$000	Net Interest \$000	As at 30/06/23 \$000
Bonds/Deposits Trust	10,349	100	(45)	292	10,696
Conservation Project Trust	1,113	12,873	(12,492)	63	1,557
National Parks Trust	36	–	–	1	37
NZ Walkway Trust	15	–	–	1	16
Total	11,513	12,973	(12,537)	357	12,306

The Department has delegated authority to operate these trust accounts under section 66 and section 67 of the Public Finance Act 1989.

Trust accounts are mainly used to hold bonds and deposits from operators working on public conservation land, including those contracted by the Department. These are repaid when the operators have been cleared of all obligations.

Te tauākī kaupapa here kaute

REPORTING ENTITY

These non-departmental financial schedules present financial information on public funds managed by the Department of Conservation on behalf of the Crown.

These non-departmental balances are consolidated into the *Financial Statements of the Government of New Zealand for the year ended 30 June 2023*. For a full understanding of the Crown's financial position and the results of its operations and cashflows for the year, refer to the *Financial Statements of the Government of New Zealand for the year ended 30 June 2023*.

REPORTING PERIOD

The reporting period for these financial schedules is for the year ended 30 June 2023. The forecast financial statements are for the year ending 30 June 2024.

The financial schedules were authorised for issue by the Director-General of the Department of Conservation on 29 September 2023.

BASIS OF PREPARATION

The financial schedules have been prepared on a going-concern basis and in accordance with the requirements of the Public Finance Act 1989, which includes the requirement to comply with New Zealand generally accepted accounting practice (NZ GAAP), and the Treasury instructions. The Department has applied the suite of Tier 1 Public Benefit Entity International Public Sector Accounting Standards (PBE IPSAS) in preparing the 30 June 2023 financial schedules.

The statements have been prepared on a historical cost basis, unless otherwise stated. The accounting policies have been applied consistently to all periods presented in these financial statements.

These financial statements are presented in New Zealand dollars, and all values are rounded to the nearest thousand dollars (\$000). The functional currency of the Department is New Zealand dollars.

BUDGET AND FORECAST FIGURES

The budget, revised budget and forecast figures have been prepared in accordance with NZ GAAP using accounting policies that are consistent with those adopted in preparing these financial schedules. They have also been prepared in accordance with *PBE Financial Reporting Standard 42: Prospective Financial Statements*. The budget, revised budget and forecast financial schedules are not subject to audit.

The budget figures for 2022/23 are those included in *The Estimates of Appropriations for the Government of New Zealand for the year ending 30 June 2023*. The revised budget figures for 2022/23 are those included in *The Supplementary Estimates of Appropriations for the Government of New Zealand for the year ending 30 June 2023*, adjusted for any transfers under 26A of the Public Finance Act.

The forecast figures for 2023/24 are those included in *The Estimates of Appropriations for the Government of New Zealand for the year ending 30 June 2024*. The forecasts have been prepared in accordance with the Public Finance Act 1989 and reflect the existing government and ministerial policies existing at that time, in addition to the Department's purpose, strategic intentions and activities based on the estimates and assumptions that might occur in the 2023/24 year.

GOODS AND SERVICES TAX

All items in the non-departmental schedules, including appropriation statements, are stated exclusive of goods and services tax (GST) except for receivables and payables, which are stated on a GST-inclusive basis. In accordance with instructions issued by the Treasury, GST is returned on revenue received on behalf of the Crown, where applicable. However, an input tax deduction is not claimed on non-departmental expenditure. Instead, the amount of GST applicable to non-departmental expenditure is recognised as a separate expense and eliminated against GST revenue on consolidation of the Government Financial Statements.

TRADE AND OTHER RECEIVABLES

Short-term trade debtors and other receivables are recorded at their face value, less any provision for impairment. The Crown applies the simplified expected credit loss model of recognised lifetime expected credit losses for receivables. In measuring expected credit losses, short-term receivables have been assessed on a collective basis based on the days past due.

The carrying amount of the asset is reduced through the use of a provision for impairment account and the amount of the loss is recognised in surplus or deficit. Overdue receivables that are renegotiated are reclassified as current (that is, not past due).

Accounting policy for impairment of receivables

Impairment of a receivable was only recognised when there was objective evidence the amount due would not be fully collected. While trade and other receivables were subject to the expected credit loss requirement of PBE IFRS 9, no additional impairment provision was provided because the impact was trivial.

TRADE AND OTHER PAYABLES

Short-term trade creditors and other payables are recorded at their face value.

RESTATEMENT OF CROWN LAND

The prior year land numbers have been restated by \$63.3 million due to the automatic vesting provision in the Reserves Act 1977 which allow local authorities to vest reserves land in their own name without notifying the Department. This has resulted in some reserves land vested in local authorities remaining in the Department's land record.

COMPARATIVES

The restatement of Crown land has resulted in the restatement of schedule of assets as at 30 June 2022. The restatement adjustments are detailed in the table on note 4.

He tuhinga mō ngā hōtaka mō te tau i mutu ake i te 30 Pipiri 2023

Note 1: Revenue

The Department collects revenue on behalf of the Crown. This is mainly from concession fees, rent and leases, and licences from commercial users of Crown-owned land. Revenue is recognised when earned, reported in the current financial period, and is treated as exchange transactions.

30/06/22 Actual \$000		30/06/23 Actual \$000
981	Tourism occupations	4,041
930	Guiding	2,691
452	Aircraft landings	2,853
2,111	Telecommunications	2,075
1,100	Other occupations	1,313
1,484	Grazing	1,267
80	Ski areas	2,686
187	Boating	741
813	Residential/recreational	1,184
37	Vehicle transport	278
702	Easements	774
121	Filming	148
274	Miscellaneous	216
123	Extractions fees	178
29	Sporting and special events	139
9,424	Total concessions, leases and licences	20,584

Note 2: Non-current assets held for sale

Non-current assets held for sale are classified as held for sale if their carrying amount will be recovered principally through a sale transaction, rather than through continued use. Non-current assets held for sale (including those that are part of a disposal group) are not depreciated, amortised or revalued while they are classified as held for sale. This accounting treatment is in line with Treasury guidance.

30/06/22 Actual \$000		30/06/23 Actual \$000
10,465	Land	20,229
10,465	Total non-current assets held for sale	20,229

Total non-current assets held for sale mainly comprise land that has been identified for settlement of Treaty of Waitangi claims.

Note 3: Property, plant and equipment

	Land \$000	Buildings \$000	Infrastructure \$000	Cultural assets \$000	Total \$000
Cost or valuation					
Balance at 1 July 2021	6,966,155	2,000	20,065	5,100	6,993,320
Additions	10,682	–	417	–	11,099
Revaluation movement	781,482	–	1,610	–	783,092
Disposals	(6,982)	–	–	–	(6,982)
Assets transferred to current assets	(6,889)	–	–	–	(6,889)
Balance at 30 June 2022	7,744,448	2,000	22,092	5,100	7,773,640
Balance at 1 July 2022	7,744,448	2,000	22,092	5,100	7,773,640
Additions	17,526	14,043	1,401	–	32,970
Revaluation movement	573,436	201	2,571	–	576,208
Disposals	(1,789)	–	–	–	(1,789)
Assets transferred to current assets	(11,250)	–	–	–	(11,250)
Balance at 30 June 2023	8,322,371	16,244	26,064	5,100	8,369,779
Accumulated depreciation and impairment losses					
Balance at 1 July 2021	–	1,279	1,837	–	3,116
Depreciation expense	–	11	206	–	217
Revaluation movement	–	–	175	–	175
Disposals	–	–	–	–	–
Balance at 30 June 2022	–	1,290	2,218	–	3,508
Balance at 1 July 2022	–	1,290	2,218	–	3,508
Depreciation expense	–	10	226	–	236
Revaluation movement	–	131	301	–	432
Disposals	–	–	–	–	–
Balance at 30 June 2023	–	1,431	2,745	–	4,176
Carrying amounts					
At 30 June 2021	6,966,155	721	18,228	5,100	6,990,204
At 30 June 2022	7,744,448	710	19,874	5,100	7,770,132
At 30 June 2023	8,322,371	14,813	23,319	5,100	8,365,603

The prior year values of Land have been restated due to the automatic vesting provision in the Reserves Act 1977 (refer to note 4 for details)

Depreciation is provided on a straight-line basis at rates that will write off assets, less their estimated residual value, over their remaining useful life. Land and cultural assets are not depreciated.

Note 3: Property, plant and equipment (continued)

For revalued assets, a revaluation change is recognised against the revaluation reserve for that class of assets. Where this results in a debit balance in the revaluation reserve, the balance is recognised in surplus or deficit.

Land is initially recognised at cost and is revalued annually based on rateable valuations provided by Quotable Value Limited. Individual land lots are only updated every 3 years by Quotable Value Limited using a mass-appraisal process. Land not matched to an assessment is valued using an average per-hectare rate. These values were certified as fair value by an independent registered valuer. The valuation is effective as at 30 June 2023.

Land lots not subject to revaluations based on the triennial rateable valuations are revalued applying an index determined using regional and district sales data for comparable land types provided by Core Logic.

The use and disposal of Crown land managed by the Department is determined by legislation. The main Acts are the Reserves Act 1977, Conservation Act 1987 and National Parks Act 1980. These Acts impose restrictions on the disposal of surplus areas and the use of reserves, conservation areas and national parks. Crown land is not subject to mortgages or other charges. Specific areas may be included in Treaty settlements if the Crown decides to offer those areas to claimants.

Crown infrastructure assets were valued at fair value using price indices effective as at 30 June 2023.

Historic buildings used for rental activities are stated at fair value using optimised depreciated replacement cost. The valuation is effective as at 30 June 2023.

Cultural assets are stated at fair value. These assets are not depreciated and were last valued as at 30 June 2012.

The Department has a number of heritage assets under its care due to the historical significance of these assets to New Zealand. The cost of heritage assets cannot be reliably measured given the nature of these assets and, accordingly, they are not able to be recognised on the schedule of assets.

Note 4: Prior period adjustments (restatement)

Schedule of assets – Crown as administered by the Department of Conservation for the year ended 30 June 2022

	Previously reported \$000	Land Adjustment \$000	Restated \$000
Non-current assets			
Property, plant and equipment	7,833,440	(63,308)	7,770,132
Total non-current assets	7,833,440	(63,308)	7,770,132
Total assets	7,864,337	(63,308)	7,801,029

Note 3: Property, plant and equipment

	Land Previously reported \$000	Land Adjustment \$000	Restated \$000
Cost or valuation			
Balance at 1 July 2021	7,029,463	(63,308)	6,966,155
Additions	10,682	–	10,682
Revaluation movement	781,482	–	781,482
Disposals	(6,982)	–	(6,982)
Assets transferred to current assets	(6,889)	–	(6,889)
Balance at 30 June 2022	7,807,756	(63,308)	7,744,448
Balance at 1 July 2022	7,744,448	–	7,744,448
Additions	17,526	–	17,526
Revaluation movement	573,436	–	573,436
Disposals	(1,789)	–	(1,789)
Assets transferred to current assets	(11,250)	–	(11,250)
Balance at 30 June 2023	8,322,371	–	8,322,371
Carrying amounts			
At 30 June 2022	7,807,756	(63,308)	7,744,448
At 30 June 2023	8,322,371	–	8,322,371

Note 5: Provisions

The Crown recognises a provision for future expenditure of uncertain amount or timing when there is a present obligation (either legal or constructive) as a result of a past event, and it is probable that an outflow of future economic benefits will be required to settle the obligation and a reliable estimate can be made of the amount of the obligation. Provisions are not recognised for future operating losses.

Provisions are measured at the present value of the expenditures expected to be required to settle the obligation using a pre-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the obligation. The increase in the provision due to the passage of time is recognised as a finance cost.

ENVIRONMENTAL PROVISIONS

This is the estimated cost of rectifying the environmental damage in the following affected or contaminated sites that the Crown has an obligation to remedy.

- The tailings and tunnels in numerous former goldmine sites in the Coromandel Peninsula, which may have unsafe access and/or may leach contaminants into waterways in the surrounding areas.
- Former landfill sites in the King Country District, at Mokau, Benneydale and Pureora.
- A number of abandoned coalmines, both underground and open cast, within the Benneydale, Mahoenui, Pirongia, Waitawhenua and Ohura coalfields. Risks of contamination from treatment ponds, tailing dams and underground drives.

TRANSFER OF CONCESSION REVENUE

A provision of \$0.3 million for concession revenue is payable to iwi relating to land transferred to them under Treaty settlements.

Note 6: Events after balance date

No significant events that may impact on the actual results have occurred between year end and the signing of these financial statements.

Ētahi mōhiotanga ahumoni tāpiri

Statement of expenses and capital expenditure incurred against appropriations

for the year ended 30 June 2023

30/06/22		30/06/23	30/06/23	30/06/23	Location of
Actual	Appropriation title	Actual	Budget*	Revised	end-of-year
\$000		\$000	\$000	Budget*	performance
				\$000	information
	Departmental output expenses				
326,935	Management of natural heritage	285,437	398,081	306,288	page 70
7,698	Management of historic heritage	7,782	8,061	8,494	page 71
184,775	Management of recreational opportunities	192,268	204,535	186,124	page 72
39,956	Conservation with the community	38,903	37,120	41,544	page 74
2,547	Crown contribution to regional pest management	2,223	3,241	2,225	page 71
150	Search and rescue activities PLA	533	714	714	
562,061	Total departmental output expenses	527,146	651,752	545,389	
	Departmental other expenses				
10,954**	Software as a Service intangible asset derecognition	–	–	–	
	Departmental other expenses				
40,748	Property, plant and equipment and intangible assets	40,235	49,662	49,698	
	Non-departmental output expenses				
18,520	Community Conservation Partnerships Fund	6,710	39,967	5,609	
936	Management services – natural and historic places	933	946	982	
38	Moutoa Gardens/Pākaitore	38	38	38	
19,494	Total non-departmental output expenses	7,681	40,951	6,629	
	Non-departmental other expenses				
–	Compensation payments	136	60	150	
422	Mātauranga Māori fund	780	663	1,027	
241	Waikaremoana lakebed lease	241	241	241	
407	Subscriptions to international organisations	422	450	450	
1,024	Payment of rates on properties for concessionaires	1,038	1,099	1,209	
217	Depreciation – Crown property, plant and equipment	236	337	311	
57	Provision for bad and doubtful debts	1,425	1,000	1,000	
–	Loss on disposal of Crown property, plant and equipment	1,080	15,525	15,525	
4,349	Vesting of reserves	3	1,328	1,563	
–	Impairment of public conservation land†	38,099	50	5,970	
4,445	Correction of land-holding records	–	–	–	
43	Administering bodies of Crown reserves	–	–	–	
845	Wildlife institutions relief fund	–	–	–	
–	Molesworth recreation reserve improvements	–	–	16,510	
12,050	Total non-departmental other expenses	43,460	20,753	43,956	

Statement of expenses and capital expenditure incurred against appropriations (continued)

for the year ended 30 June 2023

30/06/22		30/06/23	30/06/23	30/06/23	Location of
Actual		Actual	Budget*	Revised	end-of-year
\$000		\$000	\$000	Budget*	performance
				\$000	information
	Non-departmental capital expenditure				
–	Crown land acquisitions	–	2,000	2,000	
24	Purchase and development of reserves	1,051	3,600	6,614	
–	Pike River memorial and museum	–	921	–	
–	Molesworth Recreation Reserve	12,167	–	476	
–	Hump Ridge Great Walk	1,309	–	2,392	
24	Total non-departmental capital expenditure	14,527	6,521	11,482	
	Multi-category expenses and capital expenditure (MCA)				
	Identification and implementation of protection for natural and historic places MCA				
	<i>Non-departmental output expenses</i>				
933	Nature Heritage Fund	37	7,128	222	
6,689	Support for Māori land	8,033	17,238	12,968	
4,712	Legal protection Queen Elizabeth II National Trust	3,412	4,812	3,712	
–	South Island Landless Natives Act	–	4,495	–	
	<i>Non-departmental capital expenditure</i>				
1,167	Nature Heritage Fund land purchases	1,056	–	1,696	
13,501	Total identification and implementation of protection for natural and historic places MCA	12,538	33,673	18,598	
	Policy advice, statutory planning, and services to Ministers and statutory bodies MCA				
	<i>Departmental output expenses</i>				
5,650	Policy advice	7,950	4,138	8,035	page 75
11,159	Statutory planning, services to Ministers and statutory bodies	10,979	11,053	12,981	page 75
16,809	Total policy advice, statutory planning, and services to Ministers and statutory bodies MCA	18,929	15,191	21,016	
	Provincial Growth Fund – Conservation projects MCA				
	<i>Non-departmental other expenses</i>				
414	Regional projects	1,000	4,519	1,000	
	<i>Non-departmental capital expenditure</i>				
416	Infrastructure projects	13,766	3,039	23,863	
	Nature Heritage Fund land purchases				
830	Total Provincial Growth Fund – Conservation projects MCA	14,766	7,558	24,863	
31,140	Total multi-category expenses and capital expenditure	46,233	56,422	64,477	
676,471	Total annual and forecast permanent appropriations	679,282	826,061	721,631	

Statement of expenses and capital expenditure incurred against appropriations (continued)

for the year ended 30 June 2023

30/06/22		30/06/23	30/06/23	30/06/23	Location of
Actual		Actual	Budget*	Revised	end-of-year
\$000		\$000	\$000	Budget*	performance
				\$000	information
Multi-year appropriations					
Departmental output expenses					
–	Jobs for Nature (MYA)	61,664	–	85,698	
–	Total department output expenses	61,664	–	85,698	
Non-departmental output expenses					
–	Jobs for Nature (MYA)	31,848	–	31,491	
–	Kermadec Rangitāhua Ocean Sanctuary (MYA)	–	290	290	
23,703	Predator Free New Zealand (MYA)	17,544	27,187	22,433	
23,703	Total non-departmental output expenses	49,392	27,477	54,214	
700,174	Total annual and permanent appropriations and multi-year appropriations	790,338	853,538	861,543	

* The statement of accounting policies provides explanations of these figures, which are unaudited.

** In the prior year SaaS costs previously capitalised as an intangible asset were restated to recognise these as expenses, in line with updated financial accounting guidance. The SaaS expenses were incorrectly excluded from the prior year Statement of expenses and capital expenditure within the appropriation Departmental other expenses – Software as a Service intangible asset derecognition. This has been restated to reflect the SaaS costs within the appropriation statement.

† These amounts are excluded from the Schedule of expenses on page 115 as they are recorded as a change in the Crown Asset Revaluation Reserve.

Actual expenditure for an individual category may exceed the revised budget for that category but must not exceed the revised budget for the multi-category.

EXPENSES AND CAPITAL EXPENDITURE INCURRED IN EXCESS OF APPROPRIATION

During 2022/23, the Department has exceeded five appropriations.

Community Conservation Funds (non-departmental output expense)

Due to a miscalculation in the value of a transfer of funding from the 2022/23 to 2023/24 year, actual expenditure exceeded the available appropriation for the 2022/23 financial year. The total unappropriated expenditure is \$1.101 million.

The unappropriated expenditure is fiscally neutral across financial years, because the Department will reduce the 2023/24 Community Conservation Funds appropriation at the October 2023 baseline update by the amount of the unappropriated expenditure in 2022/23.

The incurring of this expenditure under Imprest Supply was approved by Cabinet before the expenditure was incurred, but it was identified too late for inclusion in the Appropriation (2022/23 Supplementary Estimates) Bill and so is unappropriated expenditure requiring validation.

Management of recreational opportunities (departmental output expenses)

A fiscally neutral adjustment between appropriations at the March 2023 baseline update transferred too much funding from the Management of Recreational Opportunities to the Management of Natural Heritage appropriation. This was not identified in time to adjust both of the appropriations. The total unappropriated expenditure is \$6.144 million.

The amount of the unappropriated expenditure was fully offset by an underspend in the Management of Natural Heritage appropriation.

Provision for bad and doubtful debts (non-departmental other expenses)

During the latter stages of the 2022/23 financial year, one of the Department's concessionaires Ruapehu Alpine Lifts Limited entered into liquidation.

The Department held receivables with Ruapehu Alpine Lifts Limited that were required to be provided for as doubtful, due to the liquidation. This debt provision was unexpected when appropriations were approved and resulted in unappropriated expenditure of \$0.425 million.

The incurring of this expenditure under Imprest Supply was approved by Cabinet before the expenditure was incurred, but it was too late for inclusion in the Appropriation (2022/23 Supplementary Estimates) Bill and is so unappropriated expenditure requiring validation.

Impairment of Public Conservation Land (non-departmental other expenses)

The Department conducted a comprehensive review of Treaty settlements during the financial year. It discovered for some settlements that approval had not been sought or obtained from Cabinet to increase the Impairment of Public Conservation Land appropriation for the impairment of land relating to Treaty settlements before the relevant Settlement Act comes into legislation.

This has occurred with several of the Department's Treaty settlements, some of which go back to 2017/18.

The Impairment of Public Conservation Land is calculated as the difference between the carrying value and transfer or settlement value of the land. This is recognised as a reduction to the Crown land revaluation reserve with no impact on the operating result.

The correct recording of these largely historic impairments has resulted in unappropriated expenditure in the amount of \$32.129 million (2022: \$6.781 million).

Molesworth Recreation Reserve (non-departmental capital expenses)

The Department had funding approved and appropriations created of \$0.476 million of Non-Departmental Capital for purchase of farming assets and \$16.510 million of Non-Departmental Other Expenses for payments for land improvements to the Molesworth Recreation Reserve. The Department's assessment of the payment of \$11.798 million against the of Non-Departmental Other Expenses was that it was compensation for re-grassing and fertilising of pastures which was an operating expense. However, our auditors reviewed the transaction and related documentation and were of the view that they are capital improvements and need to be recognised as a Non-Departmental Capital Expense. We therefore have an underspend of \$16.510 million dollars (nil spend) against the Molesworth Recreation Reserve Improvements Non-Departmental Other Expenses appropriation, and an overspend of \$11.691 million against the Molesworth Recreation Reserve – Purchase of Farming Assets Non-Departmental Capital Expense appropriation.

EXPENSES AND CAPITAL EXPENDITURE INCURRED WITHOUT, OR IN EXCESS OF, AUTHORITY

The Department does not have any expenses or capital expenditure incurred without, or in excess of, authority during 2022/23 (2022: \$3.130 million).

Statement of departmental capital injections

for the year ended 30 June 2023

30/06/22		30/06/23	30/06/23	30/06/23
Actual \$000		Actual \$000	Budget* \$000	Revised Budget* \$000
183	Asset transfers	290	–	–
61,624	Capital contributions	24,855	15,320	30,292
61,807	Department of Conservation – capital injection	25,145	15,320	30,292

* The statement of accounting policies provides explanations of these figures, which are unaudited.

Intra-departmental fencing assets transferred to the Department from Land Information New Zealand (LINZ) during the current budget year represent a capital injection from the Crown. During the current financial year, the Department received \$0.3 million of fencing assets from LINZ.

Summary of output class expenditure by output

for the year ended 30 June 2023

30/06/22 Actual \$000		30/06/23 Actual \$000
	Vote: Conservation	
	<i>Management of natural heritage</i>	
–	Landscape integrity	1,036
–	Taonga and iconic species	278
10,296	Pressure-led work	12,502
102,856	Land and water obligations	109,688
79,896	Jobs for Nature	89,649
32,278	Species persistence	47,179
101,609	Ecosystems conservation	86,769
326,935	Total management natural heritage	347,101
7,698	<i>Management of historic heritage</i>	7,782
7,698	Total management of historic heritage	7,782
	<i>Management of recreational opportunities</i>	
63	Recreation concessions	–
58,580	More visitors to iconic destinations	58,105
35,995	More New Zealanders enjoy gateway destinations	38,698
27,849	Locally treasured destinations	30,450
25,721	More people enjoy the backcountry	31,783
36,627	Accessing public conservation land	33,232
184,835	Total management of recreational opportunities	192,268

Summary of output class expenditure by output (continued)

for the year ended 30 June 2023

30/06/22 Actual \$000		30/06/23 Actual \$000
	<i>Conservation with the community</i>	
11,482	Effective implementation of Treaty settlements	13,487
9,090	Conservation identity/values	12,021
16,918	Conservation activity achieved by others	11,737
1,873	Conservation investment in NZ prosperity	1,658
412	Conservation outcomes from business partnerships	–
181	DOC products/services/brand	–
39,956	Total conservation with the community	38,903
	<i>Policy advice and ministerial servicing</i>	
5,650	Policy advice	7,923
11,159	Statutory planning, bodies, ministerial services	11,006
16,809	Total policy advice and ministerial servicing	18,929
2,547	Crown contribution to regional pest management	2,223
150	Search and Rescue Activities	533
578,870	Total output expenses	607,739
(2,401)	Unrealised remeasurement losses	(380)
2	Provincial Growth Funding – Memo of Understanding	–
576,531	Total expenses per statement of comprehensive revenue and expenses	607,359



Ngā tūranga me ngā mahi ā-ture

Our mandate and context are set by a statutory planning framework that supports the overarching legislation: the Conservation General Policy, the General Policy for National Parks, and the strategies and plans that flow from these policies. Various conservation management strategies identify the places that DOC manages on behalf of all New Zealanders.

DOC administers 25 Acts of Parliament and contributes to others, including the Resource Management Act 1991, Fisheries Acts 1983 and 1996, Biosecurity Act 1993, Forest and Rural Fires Act 1977 and Crown Pastoral Land Act 1998.

DOC is also responsible for implementing conservation-related redress in more than 60 legislated Treaty settlements. Activities include land transfers to iwi, detailed relationship agreements, co-management arrangements (which can include enhanced involvement in statutory management planning processes) and transferring day-to-day management of sites of importance to iwi to reflect their cultural values.

Our work is guided by biodiversity, and heritage and visitor strategies. These help to ensure we preserve and protect Aotearoa New Zealand's special places and species for their intrinsic values, to protect the values for future generations, and allow visitors to enjoy them, and to do this through being an honourable Treaty partner. Giving effect to the principles of the Treaty of Waitangi also requires us to actively protect and sustain the connections whānau, hapū and iwi have to the land, mountains, rivers, seas and taonga species.

We provide advice to the Minister of Conservation and input into local government policies, plans and consent applications regarding the coastal and marine environment. We also contribute to all-of-government activities in response to the Government's stated priorities for the public sector.

Our role is to undertake the following.

Protect land, species, ecosystems and cultural heritage for conservation purposes by:

- managing public conservation land and waters and conserving natural and cultural heritage throughout Aotearoa, including marine wildlife and mammals in Aotearoa New Zealand's territorial seas
- preserving native freshwater fisheries, and protecting recreational freshwater fisheries and freshwater fish habitats.

Manage threats and adverse impacts through:

- regulations and law enforcement, with roles and powers under the Conservation Act 1987 and other pieces of legislation, to protect native species and ecosystems, and give effect to the principles of the Treaty of Waitangi
- protecting the many native birds, fish, insects, lizards, frogs, bats and marine mammals in Aotearoa, both on and off public conservation land.

Be a voice for conservation by:

- speaking up for protection and restoration of biodiversity and heritage across Aotearoa and at a global level.

Connect people to nature by:

- working alongside communities across Aotearoa to monitor and care for the country's most valued and at-risk species and places
- enabling visitors to connect with and support nature and cultural heritage on public conservation land
- managing visitor assets, including tracks and huts, and making sure people from all over the world have a safe and enjoyable experience.

Te tautiaki taiao i tutuki i ētahi atu

Support for Māori land

This funding programme exists to protect the natural integrity of Māori land and preserve mātauranga Māori. The Ngā Whenua Rāhui Fund provides protection for Māori landowners with 25-year reviewable kawenata (covenants).

	2021/22 actual	2022/23 target	2022/23 actual	Variance
Percentage of restoration programmes undertaken that meet the criteria for success outlined in their programme plan, with a target of 85%	100%	85%	60%	Not achieved ³⁵
Hectares of land receiving treatment for small mammal predator control	24,085	31,560	19,108	Not achieved ³⁶
Number of small mammal predator control operations undertaken that meet their targets for operational success	28	24	24	Achieved
Hectares of land receiving treatment for goats	129,897	111,016	125,601	Achieved
Number of other terrestrial animal pest operations undertaken that meet the criteria for success outlined in their programme plan	1	1	1	Achieved
Number of acutely threatened species that will have improved security for one or more populations as a result of active species conservation programmes	8	7	7	Achieved
Number of agreements where biodiversity outcome monitoring is undertaken to measure the effectiveness of the agreement	5	17	7	Not achieved ³⁶
Hectares of land receiving biodiversity outcome monitoring to measure the effectiveness of the agreement	9,916	35,729	15,009	Not achieved ³⁶
Number of kawenata approved in each of the three most threatened Land Environments of New Zealand environments	2	Reported at year end	2	Achieved

³⁵ Delivery of this work programme was hindered because of Cyclone Gabrielle and staffing shortages.

Community conservation funds

This fund is directed at practical, on-the-ground projects. These projects will maintain and restore the diversity of Aotearoa New Zealand's natural heritage and allow more people to participate in recreation, enjoy and learn from historic places, and engage with and value the benefits of conservation.

	2021/22 actual	2022/23 target	2022/23 actual	Variance
Percentage of projects funded that meet deed and reporting standards, with a target of 95%	99%	95%	100%	Achieved

Legal protection Queen Elizabeth II National Trust

This fund is aimed at identifying and implementing the protection of biodiversity on private land.

	2021/22 actual	2022/23 target	2022/23 actual	Variance
Number of new covenant registrations	103	140	113	Not achieved ³⁶
Hectares for new covenant registrations	2,274	3,250	1,983	Not achieved ³⁷
Percentage of all new covenants approved that secure protection of one or more of the four national priorities for biodiversity protection on private land and/or add to a protected corridor or protected landscape	100%	90%	100%	Achieved
Percentage of covenants monitored during the year	39%	40%	40%	Achieved

Kermadec/Rangitāhua Ocean Sanctuary / Te Kāhui o te Moana o Rangitāhua

This appropriation is intended to achieve the delivery of priority research needs for the Kermadec/Rangitāhua Ocean Sanctuary.

	2021/22 actual	2022/23 target	2022/23 actual	Variance
The Kermadec/Rangitāhua Ocean Sanctuary research plan is on track to meet priority research needs.	New for 2022/23	Meets	Not met	Not achieved ³⁸

³⁶ Registrations were slower than expected, particularly at the start to the year. This was the result of lingering COVID-19 related fieldwork delays, coupled with the impact of severe weather in some regions later in the year.

³⁷ Hectares of protection is difficult to predict, fluctuating based on the size of approved covenants from years past.

³⁸ Development of a research plan was dependent on the Kermadec Ocean Sanctuary Bill. The Bill would establish the Kermadec Ocean Sanctuary and provide for the establishment of a new statutory body and their subsequent development of the research plan. To enable this, in June 2023, the Kermadec Ocean Sanctuary proposal was tabled at a Special General meeting by the Crown. Representatives at that hui have requested further work be done before an agreement can be made on next steps.

Nature Heritage Fund expenses

This category is limited to expenditure incurred on the identification and implementation of protection of indigenous ecosystems on private land.

	2021/22 actual	2022/23 target	2022/23 actual	Variance
Number of protection approvals	New for 2022/23	2	3	Achieved

Loss on disposal of Crown property, plant and equipment

This appropriation is limited to losses incurred on the disposal of Crown property, plant and equipment, or incurred as a result of correcting departmental land-holding records.

	2021/22 actual	2022/23 target	2022/23 actual	Variance
The number of land-holding records corrected during the year	New for 2022/23	5 – 25	8	Achieved

Predator Free New Zealand

This fund focuses on activities aimed at controlling and eradicating mammalian pests in Aotearoa by 2050.

	2021/22 actual	2022/23 target	2022/23 actual	Variance
The Predator Free Trust activity is on track to meet the Predator Free Programme disbursement milestones	Meets	Meets	Meets	Achieved
The predator free programme is on track to meet funding allocations for tools resulting from the predator research priorities	Meets	Meets	Meets	Achieved

Te rapu me te mātai tangata

We enforce laws that conserve Aotearoa New Zealand's natural and historic heritage. Our conservation role includes legislative responsibilities for Aotearoa New Zealand's conservation matters under several Acts of Parliament.

To administer this legislation, we are charged with carrying out a compliance and law enforcement function across a range of geographic and species-related legislation in place to protect Aotearoa New Zealand's wildlife, plants and animals, both land and marine.

In carrying out this function, we must comply with the Search and Surveillance Act 2012. Section 171 of the Act relates to reporting the exercise of an entry power, a search power or a surveillance power while carrying out law enforcement activities.

Significant matters to report for the year ended 30 June 2023

Section 171(a): the number of occasions on which entry or search powers were exercised without a warrant: **9 (nine)**.

Section 171(b): the number of occasions on which warrantless surveillance powers were exercised in the period covered by the report that involved the use of a surveillance device: **0 (zero)**.

Note: These surveillance activities were carried out in monitoring problem marine reserves and whitebait fishery sites.

Surveillance devices used: binoculars, telescopes, hand-held cameras, trail cameras, 1 x permanent CCTV camera operating 24/7 (Nelson Marlborough region) with footage over-writes every 7 days.

Section 171(c): in respect of each kind of surveillance device used without a warrant in the period covered by the report, the numbers of that kind of device used:

(i) for a period of no more than 24 hours: **0 (zero)**.

(ii) for a period of more than 24 hours but no more than 48 hours: **0 (zero)**.

Section 171(d): the number of persons charged in criminal proceedings where the collection of evidential material relevant to those proceedings was significantly assisted by the exercise of a warrantless search or surveillance power in the period covered by the report: **0 (zero)**.

These findings cover the year from 1 July 2022 to 30 June 2023 and are compiled from a survey of 44 district offices that carry out compliance and law enforcement roles.

Ngā mahi o ngā poari punanga i tutuki

Reserve Boards are appointed under the Reserves Act 1977, where the board manages a reserve that is public conservation land, vested in the Reserve Board for management purposes.

Table 7: Financial performance of Reserve Boards for the 2021-2022 financial year

Reserve board	Type	Revenue \$	Expenditure \$	Cash in bank accounts \$
Northern North Island				
Coates	Local purpose	1,181	1,150	496
Oakura	Recreation	50,268	44,845	41,872
Ruakaka Central	Local purpose	13,504	16,966	13,672
Taurikura	Hall	8,022	7,621	2,624
Waipu Cove	Recreation	1,599,377	1,378,848	438,040
Whatitiri	Recreation	22,060	27,062	16,189
Eastern North Island				
Awakaponga	Local purpose	11,568	19,184	10,595
Lake Rotoiti	Scenic	15,686	24,250	10,863
Lower North Island				
Tiriraukawa	Hall	4	80	1,591
Poukiore	Recreation	8,448	5,565	58,039
Pākaitore/Moutoa Gardens	Historic	38,048	34,079	88,632
Horowhenua Lake	Recreation	6,099	1,307	63,612
Whitireia Park	Recreation	5,531	2,141	65,050
Northern South Island				
Homewood	Hall	221	3	10,578
Kaiteriteri	Recreation	6,961,786	7,552,876	1,252,508
Western South Island				
Millerton	Hall	7,203	6,123	11,444
Charleston	Local purpose	14,297	25,473	4,071

Table 8: Financial performance of Reserve Boards for prior financial years

Reserve board (and year of most recent financial results)	Type	Revenue \$	Expenditure \$	Cash in bank accounts \$
Northern North Island				
Ruakaka (2021)	Recreation	879,589	713,094	219,280
Waikiekie (2017)	Recreation	4,521	6,484	22,556
Glorit (2020)	Local purpose	13,640	17,808	6,185

Ngā whakaaro mō te āmua e tūhuratia ana i te Kupu Akoako Māramatanga Pae Tawhiti

In March 2023, DOC and Toitū Te Whenua Land Information New Zealand released a joint long-term insights briefing (LTIB), that asks “How can we help biodiversity thrive through the innovative use of information and emerging technologies?”

The LTIB is expected to set out the strengths and weaknesses of policy options, without indicating a strong preference for any option. Accordingly, the LTIB is not government policy, nor is it a certainty that we will walk the pathway in the document (or have the funding to do it), but it is a discussion, independent of Ministers, that DOC needs to have.

At its core, the problem laid out in the LTIB is a simple one, when tackling the biodiversity challenges that DOC faces, it cannot be in all the places, all the time, doing all the things. While DOC cannot predict conservation and environmental outcomes in the future with any certainty, it can use ‘futures thinking’ to be better prepared, plot or imagine preferred pathways it can travel.

If we can adopt innovative ways to listen to nature and interweave them with existing approaches (including mātauranga), monitoring is improved and puts us in a better position to make important decisions, weigh up competing priorities and track biodiversity outcomes.

The LTIB articulates that DOC’s toolkit is not enough to achieve the biodiversity outcomes articulated in Te Mana o te Taiao – Aotearoa New Zealand Biodiversity Strategy. Through public consultation and engagement, the LTIB ended up focusing on the opportunities, risks and issues surrounding three emerging areas.

1. Remote sensing. From high-resolution satellite images and drones through to precise GPS co-ordinates, huge potential exists to monitor, measure and respond to data obtained at a distance. We are already making good use of remote sensing (eg, bird and dolphin surveys and forest monitoring), but we are still early on

this journey and this needs to be woven into our operational toolkit to realise its full potential.

2. Genetic technologies. Reading, and potentially modifying, the genetic code opens up a new tool in how we monitor and protect biodiversity. This section of the LTIB explores the less controversial aspects of DNA technology, such as environmental DNA (eDNA), through to the often-polarising debates on gene editing to control unwanted pests. In 2022, DOC took 1,324 eDNA samples from around the motu at 402 different sites. Regarding gene editing tools for predator control, DOC’s position has remained consistent in that it needs additional tools and the pressures on taonga are such that it cannot take options off the table before they have been evaluated.

3. Artificial intelligence (AI). The arrival of ChatGPT over the past year has raised the awareness of AI and its potent potential to gather complex information, find patterns and build models. The kind of data generated by remote sensing and eDNA will require AI capabilities to find patterns in a maze of data and ultimately to inform decision making.

DOC has started exploring these technologies, and room exists to embed them into our work programmes in the coming years. Our LTIB also touches on the need to educate, partner and recruit people to build capacity and capability.

The risk with the technologies in the LTIB is that, due to their complexity, communities, iwi and hapū will feel disconnected from the work. However, these are not intended to replace our current tools, rather, they are interwoven.

Data collection and data management are critical to effectively progress any of the technologies discussed in the LTIB. We need to make the data accessible to people despite its complexity. Plans, such as DOC’s SpyFish project and the Environmental Protection Authority’s Wai Tuwhera o te Taiao –

Open Waters Aotearoa programme, seek to do just this with AI and eDNA respectively. In his 2022 report on environmental spending, the Parliamentary Commissioner for the Environment stated ‘no amount of information is valuable if it isn’t going to be used’. As DOC and its partners adopt the technologies, it is imperative the data meet international FAIR guidelines: findable, accessible, interoperable and reusable.

During the COVID-19 pandemic, the importance of innovation in technology became visible (eg, RNA vaccines and genomics) as did new data science and modelling to track and predict outbreaks; with the right catalyst, innovation can be rapid. DOC advocates such agility is needed to tackle the climate and biodiversity challenges that are right in front of us. Accordingly, it is DOC’s commitment to explore the

technologies described in the LTIB and to promote them within its own agencies as well as within Te Ara Paerangi (the current reforms of the research, science and innovation system), a process that includes national priority setting. However, not all uses of technologies developed overseas will be appropriate for use in Aotearoa, considerable challenges need to be overcome, including infrastructure deficits and the need for ethical, legal and governance frameworks.



Long-term Insights Briefing. Whakaahua: Te Papa Atawhai



A summary of the eDNA samples taken in 2022. Whakaahua: Wilderlab

Te Pūnaha Whakaraupapa Mōrea o Aotearoa

The New Zealand Threat Classification System (NZTCS) is a technical tool for assessing the risk of population decline and extinction faced by Aotearoa resident native taxa. The NZTCS scores taxa against criteria based on understanding of its population state, size and trend, taking into account population status, impact of threats, recovery potential and taxonomic certainty. It is administered by DOC and used by members of the public and organisations throughout Aotearoa.

The NZTCS underpins biodiversity management priorities for DOC, other agencies and communities that participate in conservation. It is also used to report on Te Mana o te Taiao – Aotearoa New Zealand Biodiversity Strategy goals and our obligations under international agreements.

To date, the threat status of over 15,306 species has been assessed using this system (see table 9).

Table 9: Threat status for subset of species group

Threat status	All species groups	Subset of species groups						
		Bats	Birds	Freshwater fishes	Marine mammals	Invertebrates	Reptiles	Vascular plants
Data Deficient	5,323	1	2	–	30	1,640	3	107
Extinct	82	–	62	1	–	8	1	7
THREATENED	Nationally Critical	1	18	4	4	195	10	213
	Nationally Endangered	–	14	6	1	86	16	76
	Nationally Vulnerable	1	37	12	2	107	22	114
	Nationally Increasing ³⁹	1	11	–	–	7	1	–
AT RISK	Declining	1	27	11	–	103	49	158
	Recovering	–	9	–	1	4	3	8
	Relict	–	25	–	–	104	8	23
	Naturally Uncommon	–	37	6	2	1,451	7	661
Not Threatened	4,810	–	37	12	5	1,721	5	1,384
Total number of assessed species	15,306	6	491	76	57	5,755	134	2,786

³⁹ Threatened – Nationally Increasing is the new name and category for the former At Risk – Recovering A category and has been used in assessments since 2021.

⁴⁰ This figure includes three species assessed as At Risk – Recovering A before this category was renamed.

New Zealand Threat Classification System assessments completed in 2022–23

Species groups are assessed on a rolling 5-year cycle, as much as possible, and new assessments are released every year. The conservation status was released for four species groups this financial year: marine invertebrates, selected taxa of mushroom fungi (*Agaricales*, *Boletales*, *Russulales*), Orthoptera (wētā, crickets, grasshoppers) and bats. Changes in conservation status of these groups of species are reported in the table 10. An additional 2,870 species of vascular plants were assessed in 2022–23 and outcomes of this assessment will be reported in the 2023/24 annual report.

Table 10: Change in conservation status of indigenous species as published in 2022–23

Species groups	Marine invertebrates	Mushroom fungi (<i>Agaricales</i> , <i>Boletales</i> , <i>Russulales</i>)	Orthoptera (wētā, crickets, grasshoppers)	Bats	Total
CONSERVATION STATUS					
Number of taxa assessed for the first time ⁴¹	373	598	24	0	995
Number of taxa for which the threat status has improved	4	9	5	0	18
• because of more knowledge	4	9	5	0	18
• because of actual improvement	0	0	0	0	0
Number of taxa for which the threat status has worsened	5	0	19	0	24
• because of more knowledge	5	0	12	0	17
• because of actual decline	0	0	7	0	7
Number of taxa that moved from the 'Data Deficient' category ⁴²	8	139	14	0	161
Number of taxa assessed as Data Deficient	252	565	17	1	835
POPULATION TREND					
Number of taxa with an increasing population	1	–	2	1	5
Number of taxa with a decreasing population	40	–	18	3	65
Total number of taxa assessed in 2022–23	786	961	162	6	1,915

⁴¹ Numbers of taxa assessed for the first time reflect outcomes from research on taxonomic definitions of taxa. They also reflect outcomes from survey work to localise known species and to discover new species.

⁴² Numbers of taxa that have changed status from the Data Deficient category or from any other categories because of more knowledge reflect outcomes from research on Threatened and Data Deficient species.



**Te Kāwanatanga
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