

# WHERE TO GO FOR HELP

July 2012



# WETmak

WETLANDS MONITORING  
AND ASSESSMENT KIT

## Government agencies

### Regional and District Council websites and boundaries

[www.lgnz.co.nz/lg-sector/maps/](http://www.lgnz.co.nz/lg-sector/maps/)

### Department of Conservation

[www.doc.govt.nz](http://www.doc.govt.nz)

## Crown Research Institutes

### National Institute for Water and Atmospheric Research (NIWA)

[www.niwa.co.nz](http://www.niwa.co.nz)

### Cawthron Institute

[www.cawthron.org.nz](http://www.cawthron.org.nz)

### Landcare Research

[www.landcareresearch.co.nz/](http://www.landcareresearch.co.nz/)

## Non-government organizations

### Fish & Game New Zealand

[www.fishandgame.org.nz](http://www.fishandgame.org.nz)

### NZ Landcare Trust

[www.landcare.org.nz](http://www.landcare.org.nz)

### Queen Elizabeth II National Trust

[www.openspace.org.nz](http://www.openspace.org.nz)

### Royal Forest and Bird Protection Society

[www.forestandbird.org.nz](http://www.forestandbird.org.nz)

### National Wetland Trust

[www.wetlandtrust.org.nz](http://www.wetlandtrust.org.nz)

## Societies

### Botanical Societies

[www.nzbotanicalsociety.org.nz/pages/links.html](http://www.nzbotanicalsociety.org.nz/pages/links.html)

### Ornithological Society of NZ

[www.osnz.org.nz](http://www.osnz.org.nz)

### Historical societies

[www.nzhistoricalsocieties.org.nz/](http://www.nzhistoricalsocieties.org.nz/)

## NZ Scientific journals

Note that some content is only available by subscription

### NZ Journal of Botany

[www.tandfonline.com/loi/tnzb20](http://www.tandfonline.com/loi/tnzb20)

### NZ Journal of Zoology

[www.tandfonline.com/loi/tnzz20](http://www.tandfonline.com/loi/tnzz20)

### NZ Journal of Marine and Freshwater Research

[www.tandfonline.com/loi/tnzm20](http://www.tandfonline.com/loi/tnzm20)

### NZ Journal of Ecology

[www.nzes.org.nz/nzje](http://www.nzes.org.nz/nzje)

### Notornis

[www.notornis.osnz.org.nz](http://www.notornis.osnz.org.nz)

### Herbaria in New Zealand

[www.nzherbaria.org.nz/herbaria.asp](http://www.nzherbaria.org.nz/herbaria.asp)

## Technical resources

### Hydrological instruments, monitoring advice and training

[www.scottech.net/](http://www.scottech.net/)

### National climate database

[www.cliflo.niwa.co.nz/](http://www.cliflo.niwa.co.nz/)

Note that regional council websites also have information on climate



## Native and introduced plant identification resources

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### **NZ Plant Conservation Network**

[www.nzpcn.org.nz](http://www.nzpcn.org.nz)

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### **NIWA aquatic quick guides for flora and fauna**

[www.niwa.co.nz/our-science/freshwater/tools/quickguides](http://www.niwa.co.nz/our-science/freshwater/tools/quickguides)

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### **Landcare Research**

[www.landcareresearch.co.nz/education/weeds](http://www.landcareresearch.co.nz/education/weeds)

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### **Weedbusters**

[www.weedbusters.co.nz](http://www.weedbusters.co.nz)

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## Priority weed lists

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### **Biosecurity N.Z.**

[www.biosecurity.govt.nz/pests/surv-mgmt/mgmt/prog/nipr](http://www.biosecurity.govt.nz/pests/surv-mgmt/mgmt/prog/nipr)

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### **Auckland Council**

[www.arc.govt.nz/environment/biosecurity/pest-plants/pest-plants\\_home.cfm](http://www.arc.govt.nz/environment/biosecurity/pest-plants/pest-plants_home.cfm)

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### **Environment Bay of Plenty**

[www.boprc.govt.nz/environment/pests/pest-plants-and-weeds/weed-index](http://www.boprc.govt.nz/environment/pests/pest-plants-and-weeds/weed-index)

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### **LucidKey for National Pest Plant Accord weeds**

[www.landcareresearch.co.nz/research/biosystematics/plants/nppakey/](http://www.landcareresearch.co.nz/research/biosystematics/plants/nppakey/)

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## Native fauna fact sheets and identification guides

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### **Birds**

[www.whatbird.co.nz](http://www.whatbird.co.nz)

[www.nzbirds.com](http://www.nzbirds.com)

[www.brown teal.com/](http://www.brown teal.com/)

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### **Freshwater Fish**

[www.doc.govt.nz/conservation/native-animals/fish/facts/](http://www.doc.govt.nz/conservation/native-animals/fish/facts/)

[www.niwa.co.nz/our-science/freshwater/tools/fishatlas?a=26663](http://www.niwa.co.nz/our-science/freshwater/tools/fishatlas?a=26663)

[www.doc.govt.nz/upload/documents/about-doc/concessions-and-permits/conservation-revealed/nz-native-freshwater-fish-lowres.pdf](http://www.doc.govt.nz/upload/documents/about-doc/concessions-and-permits/conservation-revealed/nz-native-freshwater-fish-lowres.pdf)

[www.nhc.net.nz/index/fresh-water-fish-new-zealand/freshwater-fish.htm](http://www.nhc.net.nz/index/fresh-water-fish-new-zealand/freshwater-fish.htm)

[www.mudfish.org.nz/mudfishInfo.html](http://www.mudfish.org.nz/mudfishInfo.html)

[www.igrin.co.nz/trisha/black%20mudfish.htm](http://www.igrin.co.nz/trisha/black%20mudfish.htm)

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### **Invertebrates (terrestrial and aquatic)**

[www.landcareresearch.co.nz/research/biosystematics/invertebrates/invertid/](http://www.landcareresearch.co.nz/research/biosystematics/invertebrates/invertid/)

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### **Reptiles and Frogs**

[www.doc.govt.nz/conservation/native-animals/reptiles-and-frogs](http://www.doc.govt.nz/conservation/native-animals/reptiles-and-frogs)

[www.nzfrogs.org](http://www.nzfrogs.org)

[www.reptiles.org.nz](http://www.reptiles.org.nz)

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## Monitoring native and introduced fauna

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### 5 minute bird count methods, field sheets and digital data entry sheet

[www.doc.govt.nz/conservation/native-animals/birds/five-minute-bird-counts/](http://www.doc.govt.nz/conservation/native-animals/birds/five-minute-bird-counts/)  
[www.wildaboutnz.co.nz/index.php?option=com\\_content&view=article&id=54:5minbird&catid=52:landmethods&Itemid=74](http://www.wildaboutnz.co.nz/index.php?option=com_content&view=article&id=54:5minbird&catid=52:landmethods&Itemid=74)

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### Footprint Identification Guide for tracking tunnels

[www.rimutakatrust.org.nz/downloads/download.htm](http://www.rimutakatrust.org.nz/downloads/download.htm)  
[www.gotchatraps.co.nz/html/photo\\_gallery.html](http://www.gotchatraps.co.nz/html/photo_gallery.html)

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### Protocols for using wax tags

[www.pestcontrolresearch.co.nz/docs-monitoring/waxtagprotocol.pdf](http://www.pestcontrolresearch.co.nz/docs-monitoring/waxtagprotocol.pdf)

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### Bird counts, setting up photopoints, pest animal transects

[www.formak.co.nz](http://www.formak.co.nz)

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### Foliar browse index

[nvs.landcareresearch.co.nz/html/FOLIAR\\_BROWSE\\_INDEX.pdf](http://nvs.landcareresearch.co.nz/html/FOLIAR_BROWSE_INDEX.pdf)

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### Freshwater Fish

[www.wildaboutnz.co.nz/index.php?option=com\\_content&view=article&id=53:fish-surveying&catid=51:watermethods&Itemid=75](http://www.wildaboutnz.co.nz/index.php?option=com_content&view=article&id=53:fish-surveying&catid=51:watermethods&Itemid=75)

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### Lizards and frogs

[www.wildaboutnz.co.nz/index.php?option=com\\_content&view=article&id=90:tracking&catid=52:landmethods&Itemid=74](http://www.wildaboutnz.co.nz/index.php?option=com_content&view=article&id=90:tracking&catid=52:landmethods&Itemid=74)  
[www.gotchatraps.co.nz/html/photo\\_gallery.html](http://www.gotchatraps.co.nz/html/photo_gallery.html)

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### Invertebrates (terrestrial and aquatic)

[www.wildaboutnz.co.nz/index.php?option=com\\_content&view=article&id=55:inverts&catid=52:landmethods&Itemid=74](http://www.wildaboutnz.co.nz/index.php?option=com_content&view=article&id=55:inverts&catid=52:landmethods&Itemid=74)

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