

FrogWatch (FW) Results for Mt Majura Nature Reserve

About FrogWatch

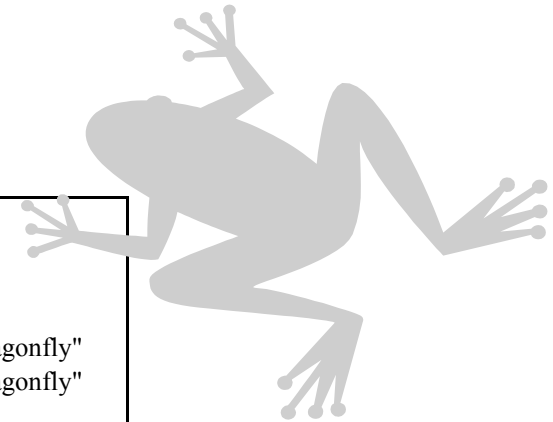
The ACT Frogwatch Programm is a community monitoring program initiated by the *Ginninderra Catchment Group* in 2002.

A frog census is conducted in spring each year during the *National Water Week*. The census provides a snapshot of species diversity and abundance in the ACT.

Frogs are widely recognised as indicators of environmental health.

Members of Friends of Mt Majura (FoMM) have been involved in Frogwatch since 2003.

The monitoring sites include the two dam areas that are currently rehabilitated by community volunteers (Project "Dragonfly").



Monitoring sites in Mt Majura Nature Reserve (view map for the sites)

The table below shows FW Site Code, Name, Coordinates, and Description of the monitoring sites.

FW site code	site name	easting	northing	description	
fmc120	drain down	697309	6096975	drainage line downstream, near transact pole	
fmc140	drain mid	697364	6096935	drainage line middle, rocky section	
fmc160	drain up	697472	6096921	drainage line upstream, at grey stump	
fmc200	dam 1	697750	6096750	lower dam off Mackenzie St	Project "Dragonfly"
fmc210	dam top	697600	6097300	top dam off Mackenzie St	Project "Dragonfly"
fmc220	dam Juke	698200	6097860	dam off Juke St	

Following significant rain in late Winter / Spring 2005 three sites along the ephemeral creek that drains the twin dams (FMC200, 210) have been included in the monitoring.

Results

Six species have been recorded during the census weeks in Oct 2003, 2004 and 2005.

Scientific Common Census year FW site code	<i>Crinia parinsignifera</i> Plains Froglet			<i>Crinia signifera</i> Common Eastern Froglet			<i>Lymnodynastes dumerillii</i> Eastern Banjo Frog			<i>Lymnodynastes tasmaniensis</i> Spotted Grass Frog		
	Oct-03	Oct-04	Oct-05	Oct-03	Oct-04	Oct-05	Oct-03	Oct-04	Oct-05	Oct-03	Oct-04	Oct-05
fmc120	n/a	n/a	5-20	n/a	n/a	5-20	n/a	n/a		n/a	n/a	1-5
fmc140	n/a	n/a	1-5	n/a	n/a	1-5	n/a	n/a	1-5	n/a	n/a	1-5
fmc160	n/a	n/a	1-5	n/a	n/a	1-5	n/a	n/a		n/a	n/a	1-5
fmc200	5-20	5-20		1-5	5-20		1-5		1-5	1-5		
fmc210	5-20		1-5	5-20		1-5	1-5		1-5			
fmc220	5-20	1-5	1-5	5-20	1-5	1-5	1-5		1-5	1-5		1-5

Results (cont.)

Scientific Common Census year FW site code	<i>Litoria peronii</i> Peron's Tree Frog			<i>Litoria verreauxii</i> Whistling Tree Frog		
	Oct-03	Oct-04	Oct-05	Oct-03	Oct-04	Oct-05
fmc120	n/a	n/a		n/a	n/a	
fmc140	n/a	n/a		n/a	n/a	
fmc160	n/a	n/a		n/a	n/a	
fmc200						
fmc210	1-5					
fmc220	1-5			1-5		

Contact

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