



FrogWatch Field Data Sheet

Use this sheet for your day visit (habitat observations) and night survey (weather & species observations). For further instructions refer to the back of this page.

Submit data and recording at frogwatch-act.naturemapr.org by 15th November.

Need help? Call 6278 3309 or 0429 066 046, email frogwatch@ginninderralandcare.org.au

Survey Identifiers			
Site Code:		Date:	
Time:		Observers:	
Current Weather			
Sky:	<input type="checkbox"/> Clear or a Few Clouds <input type="checkbox"/> Partly Cloudy or Variable <input type="checkbox"/> Cloudy (Broken) or Overcast <input type="checkbox"/> Fog <input type="checkbox"/> Drizzle <input type="checkbox"/> Showers		
Wind:	<input type="checkbox"/> Still <input type="checkbox"/> Light Breeze <input type="checkbox"/> Light Wind <input type="checkbox"/> Windy		
Air Temp (°C):		Water Temp (°C):	
Habitat - Water			
Water Depth:	<input type="checkbox"/> <30 cm <input type="checkbox"/> >30 cm <input type="checkbox"/> Unknown <input type="checkbox"/> Dry		
Pond is:	<input type="checkbox"/> Full <input type="checkbox"/> Nearly Full <input type="checkbox"/> Bank Very Exposed <input type="checkbox"/> Nearly Dry <input type="checkbox"/> Dry		
Water Flow:	<input type="checkbox"/> Still <input type="checkbox"/> Slow <input type="checkbox"/> Moderate <input type="checkbox"/> Fast <input type="checkbox"/> Dry <input type="checkbox"/> Unknown		
Vertical Water Level Drop:	<input type="checkbox"/> Full <input type="checkbox"/> 1-25cm <input type="checkbox"/> 25-50cm <input type="checkbox"/> 50-75cm <input type="checkbox"/> 75-100cm <input type="checkbox"/> >100cm		
Area of Exposed Soil (metres):	Min.:		Max.:
Habitat - Vegetation			
Emergent Aquatic Vegetation:	<input type="checkbox"/> None <input type="checkbox"/> Just Localised <input type="checkbox"/> <25% <input type="checkbox"/> <50% <input type="checkbox"/> <75% <input type="checkbox"/> <100% <input type="checkbox"/> Entire Pond		
Fringe/Edge Vegetation Cover:	<input type="checkbox"/> None <input type="checkbox"/> Just Localised <input type="checkbox"/> <10% of Edge <input type="checkbox"/> <25% of Edge <input type="checkbox"/> <50% of Edge <input type="checkbox"/> <75% of Edge <input type="checkbox"/> <100% of Edge <input type="checkbox"/> Entire Edge		
Pond Area Shaded by Trees:	<input type="checkbox"/> None <input type="checkbox"/> <10% <input type="checkbox"/> <25% <input type="checkbox"/> <50% <input type="checkbox"/> <75% <input type="checkbox"/> <100%		
Evidence of Mowing:	<input type="checkbox"/> Yes <input type="checkbox"/> No		
Width of Unmown Buffer Around Pond:	<input type="checkbox"/> <1m <input type="checkbox"/> 1-5m <input type="checkbox"/> >5m		
Inventory of Species			
Species Detected	Number (exact, or approx.: 1-5, 6-20, 21-50, 51-99, >100)		
<i>Crinia parinsignifera</i> (Plains froglet)			
<i>Crinia signifera</i> (Common eastern froglet)			
<i>Limnodynastes dumerilii</i> (Eastern banjo frog)			
<i>Limnodynastes peronii</i> (Brown-striped frog)			
<i>Limnodynastes tasmaniensis</i> (Spotted grass frog)			
<i>Litoria peronii</i> (Peron's treefrog)			
<i>Litoria verreauxii</i> (Whistling treefrog)			
<i>Neobatrachus sudellae</i> (Spotted burrowing frog)			
<i>Uperoleia laevigata</i> (Smooth toadlet)			
Other species?			
Additional Comments:			

Hop into your frog survey!

It will take approximately **15 minutes to collect** all requested data, and a **3-minute recording, even if no frogs are calling**.

State all entries from your data sheet **at the beginning of the recording**, *then* start the 3 minutes.

Survey Identifiers

Note the site code or name, time, date and all FrogWatchers present.

Current Weather

Tick the boxes that best describe the survey conditions.

Wind:

- Still: smoke rises vertically
- Light Breeze: wind direction shown by smoke drift
- Light Wind: wind felt on face, leaves rustle
- Windy: leaves and branches in constant motion.

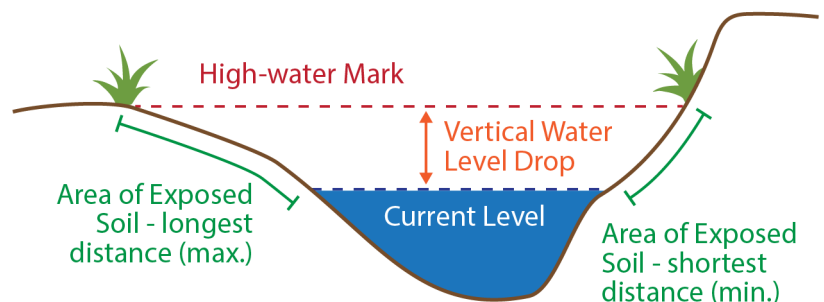
Temperatures: measure air temp first, then water temp (at arm's length and approx. 10cm depth).

Habitat - Water

Tick the boxes that best describe the waterbody.

Vertical Water Level Drop: vertical distance between current and full water level – see diagram.

Area of Exposed Soil: distance between high-water mark and current edge of water. Identify the longest (max.) and shortest (min.) distance between fringe vegetation at the high-water mark and the water's edge – see diagram. Guess the distance in metres. If a waterbody is full, the result will be zero.



Habitat - Vegetation

Tick the boxes that best describe the vegetation in and around the site.

Emergent Aquatic Vegetation: reeds, rushes, usually along the edges of a waterbody.

Fringe/Edge Vegetation: along the high-water mark, which marks the highest possible level of the waterbody.

Pond Area Shaded by Trees: how much pond area gets shaded at least for part of the day.

Width of Unmown Buffer Around Pond: if area is mown, what is the average mowing buffer around waterbody?

Inventory of Species

Give it a go! Write down the approximate or exact abundance of all species you may have heard.