## **Environmental DNA Scat Sampling Instructions (Swab method)**

Before you begin, please note that scats are a potential source of harmful pathogens. Wear gloves and wash your hands thoroughly after handling scats.



Open the sampling kit and put the gloves on



Clearly label sample with the site, date, and GPS co-ordinates



Open preservative and pre-wet the swab with preservation buffer



Swab scat lengthways 6-10 times, then break open scat and swab 6-10 times. Rotate swab so all sides are exposed

Seal sample

Firmly tighten preservative

cap and repeat sampling

process if required for

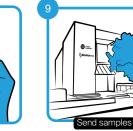
replicate samples/swabs



Once swab is thoroughly exposed, place swab back into preservative buffer



Snap the swab stick at a length that fits within the preservative tube when replacing the tube cap



Once replicates and sampling is complete, send to EnviroDNA: Level 1, 95 Albert Street, Brunswick VIC 3056



Site labe

Place samples into kit and

fill out site label. Ensure all

details have been filled out

(site, date, GPS

co-ordinates)



## Environmental DNA Scat Sampling Instructions (Paper bag method)

Before you begin, please note that scats are a potential source of harmful pathogens. Wear gloves and wash your hands thoroughly after handling scats.



Put gloves on



Carefully pick up selected scat sample from your site



Place sample in brown paper bag



Fold top of bag over several times and staple top of the bag closed



Place all individual paper bags into a zip lock bag, seal and write which samples are inside on the front of the bag



Write sample information on front of bag (sample ID, coordinates and other relevant meta data)



Store your samples at -20°C in an esky with ice packs



Dispose of gloves (Note - each sample will need a new pair of gloves and a new paper bag)



Once sampling is complete, send to EnviroDNA: Level 1, 95 Albert Street, Brunswick VIC 3056

There are two methods of scat sampling available. Please speak with your EnviroDNA Project Manager to discuss your options.

