

Project Update: May 2014

Predator (Tiger) Diet

Relative proportions of prey species of different size (biomass) in the predator diet is necessary to know as well as prey selection need to determine by comparing the proportions of each prey type in the scats, after adjusting for prey size. For the predator diet analysis, scats of predator have been already collected in winter and summer season during 2013. Altogether 127 tiger scats have been already collected to estimate the seasonal diet of tiger. And the lab work of micro histological analysis is ongoing at NTNC/BCP lab where the reference slide has been available. It will be analysed by using binocular compound microscope.

