NABat NORTH AMERICAN BAT MONITORING PROGRAM

Titley Scientific AnaBAT Walkabout

	Stationary Point Surveys	AnaBat Walkabout
CAPTURE	**Trigger**	ZC
	Trigger Min Freq	8 or 16kHz
	Trigger Max Freq	120kHZ
	ZC Div Ratio	8 (ZC only)
	ZC Sensitivity	15-18 (or just below the 'self-triggering' level - lower is better if using external mic rather than built-in mic)
	Crest Factor Threshold	8-10 (but this threshold is not actually being used. Trigger setting should always say ZC)
	Manual Record Length	n/a
	Max File Length	15s
	Record Wave File	(check box)
	Record Anabat File	(check box)
	Deployment	Auto Record Mode (turn off screen and volume if being left for more than a few minutes); internal battery will need recharged daily, and it should be tested to ensure the battery can record for a full night

	Mobile Transect Surveys	**AnaBat Walkabout** (with directional, external mic)
CAPTURE	**Trigger**	ZC
	Trigger Min Freq	8 or 16kHz
	Trigger Max Freq	120kHZ
	ZC Div Ratio	8 (ZC only)
	ZC Sensitivity	15 (or just below the 'self-triggering' level) - take note of number for repeatability
	Crest Factor Threshold	8-10 (but this threshold is not actually being used. Trigger setting should always say ZC)
	Manual Record Length	n/a
	Max File Length	15s
	Record Wave File	(check box)
	Record Anabat File	(check box)
	Deployment	Auto Record Mode