NABat NORTH AMERICAN BAT MONITORING PROGRAM

Wildlife Acoustics Echo Meter Touch 1 & Echo Meter Touch 2 Pro

	Stationary Point Surveys	EMTouch-1	EMTouch-2 Pro
ADVANCED SETTINGS		** not recommended for Stationary Point Surveys*	** not recommended for Stationary Point Surveys*

	Mobile Transect Surveys	**EMTouch-1** (with customized device to make it hemispherical in detection volume)	EMTouch-2 Pro	Comments
ADVANCED SETTINGS	**Audio Division Ratio**	personal choice	personal choice	
	Nightly Seesions Mode	ON	ON	
	Save Noise Files?	OFF	OFF	
	Real-Time Auto ID	ON or OFF	ON or OFF	
	Sensitivity	BALANCED	BALANCED	or OFF as this is personal preference
	Trigger Sensitivity	MEDIUM	MEDIUM	
	Trigger Window	2 SEC	2 SEC	
	Max Trigger Length	15 SEC	15 SEC	
	Gain	MEDIUM or HIGH	MEDIUM or HIGH	
	Sample Rate	256kHz	256kHz	
	Post recording	further auto-ID is recommended (e.g. KaleidoscopePro)	further auto-ID is recommended (e.g. KaleidoscopePro)	