

6.7 Checklist for EM61 Operating Procedures

Project Name: _____
 Project Location: _____
 Point of Contact: _____
 Reviewer's Name and Title: _____
 Date of Review: _____

	Y	N	N/A
a. Has a careful inspection been made to ensure that all metal has been removed from the operator?	_____	_____	_____
b. Has the instrument been warmed-up for 5 minutes?	_____	_____	_____
• Was a static test performed during warm-up to document ambient noise at the site?	_____	_____	_____
c. Were battery levels checked and recorded?	_____	_____	_____
d. Has an appropriate data acquisition rate been selected?	_____	_____	_____
e. Have the EM61 wheels been evaluated for the presence of metal and replaced, if necessary?	_____	_____	_____
f. Have all loose cables been secured?	_____	_____	_____
g. Has the established nulling station been occupied:			
• Start of day?	_____	_____	_____
• End of day?	_____	_____	_____
h. Was the audible response of the instrument monitored during data collection for anything unusual or unexpected?	_____	_____	_____
i. Has adequate repeat data been collected?	_____	_____	_____