

Battery Analysis

Model #	Battery Chemistry	MAh	Volts	Date Purchased	Date In Service	Battery Number	Battery Analysis #1			Battery Analysis #2			Battery Analysis #3			Battery Analysis #4			Battery Analysis #5			Battery Analysis #6			Battery Analysis #7			Battery Analysis #8			Removed from Service						
							MAh	Volts	Date of Analysis	MAh	Volts	Date of Analysis	MAh	Volts	Date of Analysis	MAh	Volts	Date of Analysis	MAh	Volts	Date of Analysis	MAh	Volts	Date of Analysis	MAh	Volts	Date of Analysis	MAh	Volts	Date of Analysis		MAh	Volts	Date of Analysis			

Notes:
 *NiCD & NiMH batteries should be conditioned prior to initial usage
 *No battery should be left fully discharge without recharging to some level based upon guidelines for the specific battery type
 *Every charge cycle reduces the life of the battery
 *Batteries should be analyzed or conditioned every 3-4 months to track performance
 *Typically, batteries used for Public Safety are considered end of life when they reach 70-80% of original capacity