

ACTIVITY HAZARDS ANALYSIS

Date Prepared: February 16, 2010

Project: EC-HMQ

Job: Battery Acid Handling/Storage

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Risk Assessment Code(RAC):

M

E = Extremely High Risk
 H = High Risk
 M = Moderate Risk
 L = Low Risk

		P r o b a b i l i t y				
		Frequent	Likely	Occasional	Seldom	Unlikely
S e v e r i t y	Catastrophic	E	E	H	H	M
	Critical	E	H	H	M	L
	Marginal	H	M	M	L	L
	Negligible	M	L	L	L	L

Recommended Protective Clothing & Equipment:
Seldom, Critical

JOB STEPS	HAZARDS	ACTIONS TO ELEMIMATE OR MINIMIZE HAZARDS	EM 385-1-1 (PARA REF)
Battery Acid	Bodily injury	<ol style="list-style-type: none"> 1. Follow regulations for clean-up procedures (acids, chemicals, mercury) 2. See mercury Activity Hazards Analysis sheets for proper handling procedures for battery acid. 3. Yearly medical exams (includes blood draw/ urinalysis for mercury detection) 4. Wear safety glasses when opening and adding water to batteries. 	Section 11.G