

Activity Hazard Analysis (AHA)

Company Name:	Overall Risk Assessment Code (RAC) (Use highest code)					
Activity/Work Task:	Risk Assessment Code (RAC) Matrix					
Date Prepared:	Severity	Probability				
Contract Number:		Frequent	Likely	Occasional	Seldom	Unlikely
Project Location:	Catastrophic	E	E	H	H	M
	Critical	E	H	H	M	L
Prepared by (Name/Title):	Marginal	H	M	M	L	L
	Negligible	M	L	L	L	L
Reviewed by (Name/Title):	Step 1: Review each "Hazard" with identified safety "Controls" and determine RAC (See above)					
Notes: PPE for all activities on site shall include at a minimum: ANSI Z89.1 Hardhat, ANSI Z87.1 safety glasses, leather work shoes or boots, short sleeve (min 4" sleeve) shirt, long pants, gloves meeting ANSI Cut Level A2 and Abrasion Level A2, and high visibility vest (minimum class II). This AHA is required to be reviewed prior to the start of work and updated as necessary to reflect the scope of work and work procedures taking place. Report any unsafe acts or conditions to supervisor.	"Probability" is the likelihood to cause an incident, near miss, or accident and identified as: Frequent, Likely, Occasional, Seldom or Unlikely.			RAC Chart		
	"Severity" is the outcome/degree if an incident, near miss, or accident did occur and identified as: Catastrophic, Critical, Marginal, or Negligible			E = Extremely High Risk		
	Step 2: Identify the RAC (Probability/Severity) as E, H, M, or L for each "Hazard" on AHA. Annotate the overall highest RAC at the top of AHA.			H = High Risk		
				M = Moderate Risk		
			L = Low Risk			
Job Steps	Hazards	Controls			RAC	

