**Activity Hazard Analysis (AHA)**

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| Activity/Work Task: | | Overall Risk Assessment Code (RAC) (Use highest code) | | | | | | | | |  |
| Project Location: | | **Risk Assessment Code (RAC) Matrix** | | | | | | | | | |
| Contract Number: | | **Severity** | | **Probability** | | | | | | | |
| Date Prepared: | | Frequent | Likely | Occasional | | Seldom | | Unlikely | |
| Prepared by (Name/Title): | | Catastrophic | | **E** | **E** | **H** | | **H** | | **M** | |
| Critical | | **E** | **H** | **H** | | **M** | | **L** | |
| Reviewed by (Name/Title): | | Marginal | | **H** | **M** | **M** | | **L** | | **L** | |
| Negligible | | **M** | **L** | **L** | | **L** | | **L** | |
| **Notes: (**Field Notes, Review Comments, etc.) | | Step 1: Review each **“Hazard”** with identified safety **“Controls”** and determine RAC (See above) | | | | | | | | | |
| **“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** | | | | |
| **H = 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. | | | | | **M = Moderate Risk** | | | | |
| **L = Low Risk** | | | | |
| **Job Steps** | **Hazards** | | **Controls** | | | | | | **RAC** | | |
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| **Job Steps** | **Hazards** | **Controls** | **RAC** |
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| **Job Steps** | **Hazards** | **Controls** | **RAC** |
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| **Equipment to be Used** | **Training Requirements/Competent or Qualified Personnel name(s)** | **Inspection Requirements** |
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| Prepared by (Print Name, Sign and Date): \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Crew Supervisor Review (Print Name, Sign and Date): \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | | |
| AHA Discussed with Crew at Preparatory Meeting Held On: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.  Sign: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Sign: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Sign: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Print: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Print: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Print: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Sign: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Sign: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Sign: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Print: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Print: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Print: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Sign: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Sign: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Sign: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Print: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Print: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Print: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | | |