Job Hazard Analysis (JHA)

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| Job/Work Task:  | Overall Risk Assessment Code (RAC) (Use highest code) |  |
| Project Location:  | **Risk Assessment Code (RAC) Matrix** |
| Project 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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| **Equipment to be Used** | **Training Requirements/Competent or Qualified Personnel name(s)** | **Inspection Requirements** |
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