

<b>SAFETY HAZARD REPORT</b>		1. ID NUMBER												
<b>A. REPORTING INDIVIDUAL/SAFETY OFFICER SECTION</b>														
2. ISSUED BY		3. ISSUED TO												
4. HAZARD NOTED		5. RISK ASSESSMENT CODE ( See explanation on back before completing)												
A. DATE	B. TIME													
6. LOCATION OF HAZARD		7. NATURE OF HAZARD												
<b>B. DIVISION OFFICER SECTION</b>														
1. CORRECTIVE ACTION TAKEN														
2. INTERIM CORRECTIVE MEASURES														
3. NAME, RANK, AND TITLE	4. SIGNATURE	5. DATE FORWARDED												
<b>C. DEPARTMENT HEAD SECTION</b>														
1. ACTION TAKEN		2. EXPLANATION OF ADDITIONAL ACTION TAKEN/REQUIRED												
<input type="checkbox"/> CORRECTIVE ACTION TAKEN IN ITEM B01 ADEQUATE  <input type="checkbox"/> ADDITIONAL ACTION TAKEN/REQUIRED (GIVE EXPLANATION IN C2)														
3. NAME, RANK, AND TITLE	4. SIGNATURE	5. DATE FORWARDED												
<b>D. RECORD SECTION</b>														
1. REVIEW OF ACTION TAKEN IN SECTIONS A, B, AND C		2. IS CSMP ENTRY REQUIRED?												
<table border="1" style="width:100%; border-collapse: collapse; text-align: center;"> <thead> <tr> <th style="width: 30%;">TITLE</th> <th style="width: 30%;">INITIALS</th> <th style="width: 30%;">DATE</th> </tr> </thead> <tbody> <tr> <td>SAFETY OFFICER</td> <td></td> <td></td> </tr> <tr> <td>DEPARTMENT HEAD</td> <td></td> <td></td> </tr> <tr> <td>COMMANDING OFFICER</td> <td></td> <td></td> </tr> </tbody> </table>		TITLE	INITIALS	DATE	SAFETY OFFICER			DEPARTMENT HEAD			COMMANDING OFFICER			<input type="checkbox"/> YES <input type="checkbox"/> NO  JSN FOR 4790/2K _____
		TITLE	INITIALS	DATE										
SAFETY OFFICER														
DEPARTMENT HEAD														
COMMANDING OFFICER														
		3. IF YES:												
		ACTION COMPLETE _____ <span style="margin-left: 150px;">DATE</span>												
		SIGNATURE _____ <span style="margin-left: 150px;">SAFETY OFFICER</span>												

A. Risk Assessment. Each Identified/validated hazard shall be assigned a Risk Assessment Code (RAC) by the activity safety office. The RAC represents the degree of risk associated with the deficiency and combines the elements of hazard severity and mishap probability. The RAC is derived as follows.

1. Hazard Severity. The hazard severity is an assessment of the worst possible consequence, defined by the degree of injury, occupational illness, or property damage which is likely to occur as a result of a deficiency. Hazard severity categories shall be assigned by Roman numeral according to the following criteria:

(a) Category I - Catastrophic: The hazard may cause death or loss of a facility.

(b) Category II - Critical: May cause severe injury, severe occupational illness, or minor property damage.

(c) Category III - Marginal: May cause minor injury, minor occupational illness, or minor property damage.

(d) Category IV - Negligible: Probably would not affect personnel safety or health, but is nevertheless in violation of a NAVOSH standard.

2. Mishap Probability. The mishap probability is the probability that a hazard will result in a mishap based on an assessment of such factors as location, exposure in terms of cycles or hours of operation, and affected population. Mishap probability shall be assigned an Arabic letter according to the following criteria:

(a) Subcategory A - Likely to occur immediately or within a short period of time.

(b) Subcategory B - Probably will occur in time.

(c) Subcategory C - May occur in time.

(d) Subcategory D - Unlikely to occur.

3. Risk Assessment Code (RAC). The RAC is an expression of risk which combines the elements of hazard severity and mishap probability. Using the matrix shown below, the RAC is expressed as a single Arabic number that can be used to help determine hazard abatement priorities.

HAZARD SEVERITY	MISHAP PROBABILITY			
	A	B	C	D
Category 1	1	1	2	3
Category 2	1	2	3	4
Category 3	2	3	4	5
Category 4	3	4	5	6

RAC
1 - Critical
2 - Serious
3 - Minor
4 - Negligible