SAMPLE HAZARD AND VULNERABILITY ANALYSIS
http://www.hasc.org/download.cfm?ID=7298

INSTRUCTIONS
Evaluate potential for event and response among the following categories using the hazard specific scale. Assume each event /incident occurs at the worst possible time (e.g., during peak patient loads).

Please note specific score criteria on each work sheet to ensure accurate recording.

Issues to consider for **probability** include but are not limited to:
1. Known risk
2. Historical data
3. Manufacturer/vendor statistics

Issues to consider for **response** include but are not limited to:
1. Time to marshal an on-scene response
2. Scope of response capability
3. Historical evaluation of response success

Issues to consider for **human impact** include but are not limited to:
1. Potential for staff death or injury
2. Potential for patient death or injury

Issues to consider for **property impact** include but are not limited to:
1. Cost to replace
2. Cost to set up temporary replacement
3. Cost to repair
4. Time to recover

Issues to consider for **business impact** include but are not limited to:
1. Business interruption
2. Employees unable to report to work
3. Customers unable to reach facility
4. Company in violation of contractual agreements
5. Imposition of fines and penalties or legal costs
6. Interruption of critical supplies
7. Interruption of product distribution
8. Reputation and public image
9. Financial impact/burden
Issues to consider for **preparedness** include but are not limited to:
1. Status of current plans
2. Frequency of drills
3. Training status
4. Insurance
5. Availability of alternate sources for critical supplies/services

Issues to consider for **internal resources** include but are not limited to:
1. Types of supplies on hand/will they meet need?
2. Volume of supplies on hand/will they meet need?
3. Staff availability
4. Coordination with MOB's
5. Availability of back-up systems
6. Internal resources ability to withstand disasters/survivability

Issues to consider for **external resources** include but are not limited to:
1. Types of agreements with community agencies/drills?
2. Coordination with local and state agencies
3. Coordination with proximal health care facilities
4. Coordination with treatment specific facilities
5. Community resources

Complete all worksheets including Natural Technological Human and Hazmat.
The summary section will automatically provide your specific and overall relative threat.

**Notes:**
- a. Plan not yet developed
- b. Plan approved
- c. Training program developed
- d. Support materials not on hand
- e. Support materials on hand
- f. Staff trained
- g. Drill/Exercise conducted
- h. Goals Not Met
- i. Goals Met

/P = Partial

**Note:**
Coordinated with City of Santa Clarita, Emergency Preparedness Coordinator - 2/05/2004; Coordinated with LA County Sheriff, Emergency Preparedness Coordinator; Coordinated with LA Fire Department, HazMat Emergency Preparedness Coordinator