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| **Geophysical Hazards: Case Study Table**  *Complete the table for two hazards of the same type in different areas. Use bullet point as often as appropriate. Use detailed information as often as possible.* | | |
| Type of Event |  |  |
| Country/Continent/Year |  |  |
| Cause - Geophysical Processes: |  |  |
| Magnitude and Observed Scale: |  |  |
| Areal extent & speed of onset: |  |  |
| Primary Hazards: |  |  |
| Secondary Hazards: |  |  |
| Prediction/Monitoring Technology: |  |  |
| Physical Infrastructure (pre-event):  *(housing, shelters, transport)* |  |  |
| Social Infrastructure (pre-event):  *(education, culture, politics)* |  |  |
| Vulnerable Populations  *(why are these populations vulnerable?)* |  |  |
| Number of Deaths / Injuries: |  |  |
| Mitigation Strategies:  *(during hazard event)* |  |  |
| Short Term Impacts:  *(Days-Weeks)* |  |  |
| Effectiveness of Short-Term Response: |  |  |
| Medium Term Impacts:  *(Weeks-Year)* |  |  |
| Effectiveness of Medium-Term Response: |  |  |
| Long Term/Future Impacts  *(Year-Decades)* |  |  |
| Effectiveness of Long-Term Response: |  |  |
| Future Strategies Implemented: |  |  |