

**Master 3-3**

**Natural Events on the Map**

1. Look at the information below about the chance that different natural events will happen in a certain place.

<b>1</b>  10% chance of fire 50% chance of snow 10% chance of tornado	<b>2</b>  30% chance of drought 70% chance of earthquake 20% chance of fire
<b>3</b>  50% chance of flooding 50% chance of hurricane 20% chance of tornado	<b>4</b>  10% chance of fire 60% chance of flooding 20% chance of tornado
<b>5</b>  20% chance of drought 60% chance of tornado 10% chance of fire	<b>6</b>  5% chance of tornado 30% chance of hurricane 60% chance of flooding

Name: \_\_\_\_\_ Date: \_\_\_\_\_

2. Now look at the map of the United States. Which sets of natural events from the chart above are most likely to occur in each of the locations?



3. How confident are you with your decisions? Were some sets of information easier to make decisions about than others? Why?