



Name \_\_\_\_\_

County \_\_\_\_\_

Number of years in Project \_\_\_\_\_

Division \_\_\_\_\_ Class \_\_\_\_\_

<p style="text-align: center;"><u>Placing</u>      <u>Purple</u>      <u>Blue</u>      <u>Red</u>      <u>White</u></p>					
<i>Judges please check to the left the ribbon placing</i>					
Score	Objective	Mastery Level (4)	Accomplished Level (3)	Developing Level (2)	Beginning Level (1)
20 Pts	<p><b>Overall impact/impression –</b></p> <p><i>THEME:</i> Atlantic Ocean, Pacific Ocean or Gulf of Mexico tracking map with 3 hurricanes from same season plotted</p>	Atlantic Ocean, Pacific Ocean or Gulf of Mexico tracking map with 3 hurricanes from same season plotted on map with one primary message, is easily understood by intended audience.	Atlantic Ocean, Pacific Ocean or Gulf of Mexico tracking map with 3 hurricanes from same season plotted: on map is well-communicated, with one primary message, is easily understood by intended audience.	Atlantic Ocean, Pacific Ocean or Gulf of Mexico tracking map with 3 hurricanes from same season plotted: on map is somewhat well-communicated, with one primary message, is easily understood by intended audience..	Theme of the map is Atlantic Ocean, Pacific Ocean or Gulf of Mexico tracking map with 3 hurricanes from same season plotted on map. Maps theme is emerging with more than one primary message.
<b>General cartographic and presentation quality</b>					
5 Pts	<p><i>TITLE:</i> Clear and appropriate title <b>Include year of hurricane season and name of Hurricane</b></p>	Title is placed in a strategic place and adds to the presentation includes hurricane name and year of hurricane season. Title is correctly sized and in an appropriate font	Title is present includes hurricane name and year of hurricane season. Title is correctly sized and in an appropriate font.	Title is present includes hurricane name and year of hurricane season.	Title is present includes hurricane name and year of hurricane season.
5 Pts	<p><i>LAYOUT:</i> Effective layout (logical and efficient arrangement) <b>8.5 x 11 size poster used</b></p>	Size and proportion of map are effective, amount of detail is appropriate for scale of map, map elements are balanced within the visual hierarchy and the frame of the map.	Size and proportion of map are effective, amount of detail is appropriate for scale of map, map elements are almost balanced within the visual hierarchy and the frame of the map.	Size and proportion of map are emerging, amount of detail is appropriate for scale of map.	Size and proportion of map are emerging; amount of detail is emerging for scale of map.
5 Pts	<p><i>SYMBOLS:</i> Effective use of symbols (meaningful, well-classified, distinguishable)</p>	Effective use of symbology. Plotting points identified and connected at 24 hour intervals with date to right of plotting point.	Symbology is present and most items appear effective. Plotting points identified and connected at 24 hour intervals with date to right of plotting point.	Symbology is present; and somewhat effective. Plotting points identified and connected at 24 hour intervals with date to right of plotting point.	Symbology is present but not thought through. Plotting points identified and connected at 24 hour intervals with date to right of plotting point.

5 Pts	<b>TEXT:</b> Effective use of text (correctly labeling or explaining the features, reflecting classifications, good placement and clarity)	Effective use of text: <b>Content:</b> correct labeling, good placement and clarity, concise annotations and captions, reflects theme accurately, abbreviations are avoided, no redundancies. <b>Form:</b> no more than four fonts and four font sizes per map	Somewhat effective use of text: <b>Content:</b> correct labeling, good placement and clarity, concise annotations and captions, reflects theme accurately. <b>Form:</b> no more than four fonts and four font sizes per map.	Emerging use of text: <b>Content:</b> correct labeling, annotations and captions are present. <b>Form:</b> no more than four fonts and four font sizes per map.	<b>Content:</b> Text is present on map, labeling, annotations and captions are present. <b>Form:</b> no more than four fonts and four font sizes per map.
15 Pts	<b>CARTOGRAPHIC ELEMENTS:</b> Appropriate use of cartographic elements (i.e., legend, scale, north arrows, neat line, graticules, projections, index map, etc.)  <i>Legend prepared on blank 3 x 5 index card neatly written or typed and placed to the immediate right of the tracking map</i>	All suggested and required map elements are present: <b>Required:</b> Title, Neat Line, Legend, Prepared by, Map projection (map data) <b>Suggested:</b> Prepared for, Date and used effectively, Scale, Projected, Orientation, Sources, Location	All required map elements and the majority of suggested map elements are present: <b>Required:</b> Title, Neat Line, Legend, Prepared by, Map projection (map data) <b>Suggested:</b> Prepared for, Date and used effectively, Scale, Projected, Orientation, Sources, Location	All required map elements and Most suggested map elements are present: <b>Required:</b> Title, Neat Line, Legend, Prepared by, Map projection (map data) <b>Suggested:</b> Prepared for, Date and used effectively, Scale, Projected, Orientation, Sources, Location	All required map elements and some suggested map elements are present: <b>Required:</b> Title, Neat Line, Legend, Prepared by, Map projection (map data) <b>Suggested:</b> Prepared for, Date and used effectively, Scale, Projected, Orientation, Sources, Location
5 Pts	<b>COLORS:</b> Effective choice of colors (pleasant, balanced, distinguishable)	Effective choice and use of color: bolder colors are used for more important features, less important features are lighter. Colors are pleasant, balanced and distinguishable.	Fairly effective choice and use of color: bolder colors are used for more important features, less important features are lighter. Colors are pleasant, balanced and distinguishable.	Choice of color shows some thought. Colors are somewhat pleasant, balanced and distinguishable.	Colors are pleasant.
<b>General Application Quality</b>					
12 Pts	<b>SUBJECT:</b> Subject clearly defined	Subject/Objective of the map is clearly defined.	Subject/Objective of the map is somewhat clearly defined.	Subject/Objective of the map is emerging but not clearly defined.	Subject/Objective of the map appears to be random.
5 Pts	<b>VALUE:</b> Scientific and practical values are evident	Scientific and practical values are evident and relevant.	Scientific and practical values are somewhat evident and relevant.	Scientific and practical values are emerging.	Scientific and practical values are haphazard or random.
10 Pts	<b>TOOLS AND METHODS:</b> Efficient use of tools and methods	Dates of storm in sequential order; the plotted latitude and longitude at 24 hr intervals	Somewhat efficient use of tools and methods.	Some tools and methods are used efficiently while others are not.	Emerging use of tools and methods.
10 Pts	<b>CONCLUSIONS:</b> Clear descriptions and conclusions	Highest hurricane category; Highest sustained winds - Descriptions: clear, concise, relevant	Highest hurricane category; Highest sustained winds - Descriptions: clear, concise, relevant	Highest hurricane category; Highest sustained winds - Descriptions: clear, but, may not be relevant	Highest hurricane category; Highest sustained winds – Descriptions and conclusions emerging

Comments: