

Analytical Approach	Presentation	Judge's Opinion
<ul style="list-style-type: none"> <li>○ Rationale for solution clear, appropriate, and well-supported</li> <li>○ Mathematical approach included, appropriate statistical analysis correctly executed and well understood</li> </ul>	<ul style="list-style-type: none"> <li>○ Presentation was clear</li> <li>○ Slides were well thought out and to the point</li> <li>○ Presenter was knowledgeable and confident</li> <li>○ Presenter rarely looked at notes</li> <li>○ Presenter's answers to questions indicated an exceptional understanding of the research topic</li> </ul>	<ul style="list-style-type: none"> <li>○ The project was of excellent quality in all areas</li> <li>○ The project is appropriate for a student beyond the presenter's current grade level</li> </ul>
<ul style="list-style-type: none"> <li>○ Rationale for solution is clear but needs some additional support</li> <li>○ Mathematical approach included, statistical analysis performed but not fully understood</li> </ul>	<ul style="list-style-type: none"> <li>○ Presentation was clear</li> <li>○ Slides were understandable and enhanced the presentation</li> <li>○ Presenter spoke clearly</li> <li>○ Presenter referred to notes but didn't read notes</li> <li>○ Presenter could answer questions to judges' satisfaction</li> </ul>	<ul style="list-style-type: none"> <li>○ The project was of proficient quality in all areas</li> <li>○ The entire project is appropriate for a student at the presenter's current grade level</li> </ul>
<ul style="list-style-type: none"> <li>○ Rationale for solution is clear and appropriate</li> <li>○ Mathematical approach included, appropriate statistical analysis correctly executed</li> </ul>	<ul style="list-style-type: none"> <li>○ Presentation was clear</li> <li>○ Slides were understandable</li> <li>○ Presenter spoke clearly</li> <li>○ Presenter referred to notes but didn't read notes</li> <li>○ Presenter could answer most questions to the satisfaction of the judges</li> </ul>	<ul style="list-style-type: none"> <li>○ The project was of good quality in all areas</li> <li>○ The entire project is appropriate for a student slightly below the presenter's current grade level</li> </ul>
<ul style="list-style-type: none"> <li>○ Rationale for solution provided but needs additional support or understanding</li> <li>○ Mathematical approach included but incomplete, or statistical analysis incomplete</li> </ul>	<ul style="list-style-type: none"> <li>○ Presenter was unsure of the research and his or her work</li> <li>○ Slides were difficult to read or understand</li> <li>○ Presenter read most of the presentation from notes</li> <li>○ Presenter could answer some questions</li> </ul>	<ul style="list-style-type: none"> <li>○ The project was of below average quality</li> <li>○ The entire project is appropriate for a student well below the presenter's current grade level</li> </ul>
<ul style="list-style-type: none"> <li>○ Rationale for solution provided, but lacks clarity and appropriateness</li> <li>○ Mathematical approach not complete or not included</li> </ul>	<ul style="list-style-type: none"> <li>○ Presenter was totally disorganized</li> <li>○ Slides were missing or existed without apparent reason</li> <li>○ Presenter was unable to answer questions</li> <li>○ Presentation exceeded time limit or was too short to be effective</li> </ul>	<ul style="list-style-type: none"> <li>○ The project was of poor quality</li> <li>○ The project was inappropriate for this competition or category</li> </ul>