

JPSS VIIRS Virtual Science Fair Scoring Rubric

Poster Title: _____

Student Name: (s) _____

School (City, State) _____

Mentor/Teacher Name: _____

TOTAL SCORE _____ Reviewer's Initials: _____

POSSIBLE SCORES (Max = 45)

Excellent 5
 Very Good 3 or 4
 Good 2
 Fair 1

POSTER:		SCORE
	The poster contains all required sections. (Abstract, Research Question, Methods/Procedures, Results & Conclusions, References)	
	The weather or climate phenomena under investigation is thoroughly researched and put in context. For example, a project on a particular California fire season would benefit from information on annual precipitation, drought status, past fire seasons, land management practices, etc. Similar applicable information should accompany projects on flooding or hurricanes or other phenomena.	
	The poster is easy to read (large enough font) but does not contain excess graphics, special fonts, or clip art, etc. Only the abstract should contain full sentences – use bullets or short phrases for the rest of the poster (except references) and visuals (2 or more images, & a data graph if applicable) to make your point.	
	The poster tells a “story” about the project that is logical to follow.	
	The poster includes two or more VIIRS images and a discussion of why those images were selected. (If this aspect missing, the total poster score will be automatically adjusted to Fair (1).)	
	Science is conveyed accurately.	
TOTAL POSTER SCORE		

VIDEO:	<i>HIGH SCHOOL PROJECTS ONLY</i>	SCORE
	The video enhances the poster experience (student describes the project/poster thoroughly) and also exhibits students’ knowledge of the VIIRS instrument and capabilities of JPSS satellites.	
	The video is the right length – no less than 2 minutes but no longer than 5 minutes.	
	Images and text displayed in the video are large enough, clear and legible.	
TOTAL VIDEO SCORE		

COMMENTS/NOTES: