Team ID	
Judge Team ID	

Category	4=Superior	3=Very Good	2=Need improvement	1=Emerging	Score
Completeness and breadth	The analysis (including visualization if needed) addressed all questions and the analysis was thorough and appropriate	The analysis (including visualization if needed) addressed most of the questions and the analysis was thorough and mostly appropriate	The analysis (including visualization if needed) addressed about half of the questions and the analysis was not very appropriate	The analysis (including visualization if needed) addressed less than half of the questions and the analysis has major flaws	
Appropriateness of analytical methods	The analysis (including visualization) methods were sophisticated, well explained and correct	The analysis (including visualization) methods were well explained, but not detailed. The methods were correct	There were minor flaws of the analysis methods (including visualization), and not well explained	The analysis (including visualization) had major flaws and not well explained	
Creativity and innovation	The analysis and visualization were extremely creative. The insights and recommendations of results provided were very innovative.	The analysis and visualization were somewhat creative. The insights of results provided were innovative	The analysis and visualization were at baseline and conventional with some innovative insights of results provided	The analysis and visualization were not creative and the insights of results were conventional	
Communication of outcomes	Methods and results were conveyed in a detailed manner. Clearly explained the outcomes and provided clear and relevant insights of the outcomes	Methods and results were conveyed in a manner that is easily understood. Clearly explained the outcomes. Insights were provided but not very relevant	The description of methods was not complete. The explanations of outcomes were clear. Not much insights provided related to the outcomes.	The description of methods was minimal. The explanations of outcomes were not very clear. No insights provided.	

Data Processing	Data resources were	Data resources were	Data resources were	Data resources were
	appropriate and	appropriate and relevant.	appropriate and relevant.	not appropriate and
	relevant. Data	Data processing related to	Data processing related to	relevant. Data
	processing related to	missing values, merging,	missing values, merging,	processing related to
	missing values,	row and column	row and column	missing values,
	merging, row and	manipulation and etc. was	manipulation, etc. was not	merging, row and
	column manipulation	appropriate but not well	appropriate	column manipulation
	and etc. was very	addressed		and etc. was not
	appropriate and well			addressed
	addressed			
Team synergy	The team	The team demonstrated	The team lacked	No coordination of
	demonstrated a high	some level of	coordination of team work	team work, and only
	level of coordination,	coordination, cooperation	and very few team	one team member
	cooperation and	and synergy, and most	members participated in	participated in the
	synergy, and all team	team members	the presentation	presentation
	members participated	participated in the		
	in the presentation	presentation		