## **Report Rubric**

		Excellent	Good	Fair	Poor	Unacceptable
	Letter of	Format is correct.	Format is correct, but	Format is incorrect, or	Format is incorrect, and	No letter included.
	Transmittal	Opening and closing	has deficiencies in	has deficiencies in	has deficiencies in	
		provide primacy and	opening, closing, or	opening, closing, or	opening, closing, or	
		recency. Professional	tone. Includes obvious	tone. Includes obvious	tone. Includes obvious	
		tone. No obvious	errors or not signed.	errors or not signed.	errors or not signed.	
		errors. Signed.				
	Executive	Stand alone, with all	Too long or too short or	Too long or too short	Too long or too short	No summary included.
	Summary	essential elements	missing one of the	and missing one of the	and missing more than	
	·	summarized briefly	essential elements.	essential elements.	one of the essential	
		with primacy and			elements.	
		recency.				
$\overline{\mathbf{Q}}$	Opening	Report starts strong	Generally expresses the	Vaguely or partially	May not express the	Not an argument
		with scope and	primary argument in its	expresses the primary	primary argument or	driven report.
		objectives clearly	context at the beginning	argument with minimal	provide context	
		presented. Fully and	of the report.	context in the report.	anywhere in the report.	
		completely expresses				
		the primary argument				
		in its context at the				
		beginning of the report.				
$\overline{\mathbf{Q}}$	Content	Report displays	Report displays	A substantial amount of	A substantial amount of	Not an argument
		professional level of	professional level of	the report fails to	the report fails to	driven report.
		knowledge of subject	knowledge of subject	display professional	display professional	
		matter with no	matter with minor	level of knowledge of	level of knowledge of	
		important content left	amount of subject	subject matter with	subject matter with	
		out and no incorrect	material left out or	substantial amounts of	substantial amounts of	
		material presented.	minor amount of	subject material left out	subject material left out	
		Report displays	incorrect materials	or substantial amounts	and substantial	
		effective organizational	presented. Report	of incorrect materials	amounts of incorrect	
		structure, rhetorical	displays minor failures	presented. Report	materials presented.	
		structure, reasoning,	in organizational	displays failures in	Report displays failures	
		data support, and	structure, rhetorical	organizational	in organizational	
		finishes strong.	structure, reasoning,	structure, rhetorical	structure, rhetorical	
			data support, and	structure, reasoning, or	structure, reasoning,	
			finishes strong.	data support, and	and data support, and	
				finishes weakly.	finishes weakly.	

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•	Organizational	Presents a clear statement located in the beginning of paper that demonstrates how the argument will track the fundamental,						
	Structure	secondary, and implied problems, questions, issues.						
•	Rhetorical	The argument's focus is clear to the reader and paragraphs logically and coherently build upon each other through the complete						
	Structure	and fluent use of transitions and/or headings towards a logical conclusion supported by data. Facts are presented in a logical						
		sequence and transition effectively between topics and authors.						
•	Reasoning	Exhibits substantial depth and complexity of thought supported by sophisticated ideas/analysis/evidence that support the report's						
		argument. Builds towards an effective conclusion. Considers context, assumptions, data, and evidence.						
•	Data Support	Seamlessly incorporates and explains the accuracy and relevance of data/evidence/ quotations/paraphrase/visuals; offers evidence						
		from a variety of sources, including counterarguments, contrary evidence, and quantitative analysis. Presents data in graphical,						
		tabular, or sketch format, follows all rules for tables/figures format, includes proper units and labels, tables/figures are numbered						
		independently, all mentioned in the text.  Finishes strong with a reasonable summary and/or recommendations presented, as justified from the body of the report using						
•	Conclusion	Ü	isonable summary and/or i	recommendations presente	ed, as justified from the boo	ly of the report using		
		primacy and recency.						
	Overall	Addresses all important	Addresses most of the	Addresses some of the	Addresses little of the	Presentation is		
	Impression	subject matter;	important subject	important subject	important subject	completely		
		demonstrates	material; demonstrates	material; demonstrates	material; demonstrates	unprofessional.		
		conceptual understanding of the	conceptual understanding of the	conceptual understanding of the	conceptual understanding of the			
		content, and responds	content, and responds	content, and responds	content, and responds			
		to the purpose of the	to the purpose of the	to the purpose of the	to the purpose of the			
		report; cohesive, clear,	report; majority of the	report; some of the text	report; some of the text			
		concise, and organized	text is cohesive, clear,	is cohesive, clear,	is cohesive, clear,			
		well; has many	concise, and organized	concise, and organized	concise, and organized			
		strengths; tone is	well; has some	well; has few strengths;	well; requires major			
		professional	strengths; tone is	tone is professional and	revision; tone is			
		<u></u>	professional and shows	shows some	professional, but shows			
			good engineering	engineering judgment	lack of engineering			
			judgment		judgment			

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	References  The format in pubs.asce.org	Cites and formats sources accurately and consistently and provides appropriate and complete references. No references are missing.	Cites and formats sources consistently and provides appropriate references. Some errors or flaws are present. Few references are missing.	Cites some sources but often inaccurately. May neglect to cite some sources altogether. References typically present, but inaccurate. Many references missing.	Little or no use of citation formats.	No references.
Ø	Appendix	Raw data/photos correctly arranged and labeled.	Missing one item, except raw data, or unnecessary items in the appendix.	Missing two items, except raw data and unnecessary items in the appendix.	Missing more than two items and unnecessary items in the appendix.	No appendix.
	Writing Format	Follows all format requirements: 1-inch margins, 1.5-spaced 11 pt Times / Arial font Block justification.	Missing one of the format requirements.	Missing two of the format requirements.	Missing three of the format requirements.	Failed to respect any of the format requirements.
	Grammar and Syntax	Spelling and grammar checked; Sentences consistently communicate thoughts clearly, while relatively free of sentence level patterns of error; technically sound sentence structure that is varied, convincing, nuanced, eloquent with appropriate tone.  Evidence of good editing.	Spelling and grammar checked, but minor sentence level patterns of error, improper sentence structure, or tone issues. Evidence of decent editing.	Minor spelling or grammar errors with sentence level patterns of error, improper sentence structure, or tone issues. Evidence of fair editing.	Spelling or grammar errors throughout, and major sentence level patterns of error, improper sentence structure, or tone issues. No evidence of editing.	Gross disregard for readability.