Agriscience Proficiency 2024

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Performance Review A	High Points	Mid Points	Low Points
SAE Description & Explanation	3	2 to 1	0 to -1
Performance Review A, Question 1 Score:	Clearly and specifically describes what the project is and how member started it. If project involves non-cash exchanges or trades they are specifically explained.	Provides a <u>basic explanation</u> of the project but <u>lacks clear and specific detail</u> of what project is and how member started it. If present non-cash or trade arrangements are mentioned but lack specific details.	Provides a <u>vague/unclear</u> understanding of what the project is and/or how member started it. If present, non-cash or trade arrangements are mentioned but <u>do not provide</u> enough detail to be clearly understood.
Roles, Responsibilities and/or	3	2 to 1	0 to -1
Management Decisions Made Performance Review A, Question 2 Score:	Response demonstrates a <u>clear</u> <u>description</u> of roles, responsibilities and/or management decisions made related to their SAE program. (1 to 0)	Response demonstrates a <u>limited</u> <u>description</u> of roles, responsibilities and/or management decisions made related to their SAE program. (0.5 to 0)	Response demonstrates <u>little or no</u> <u>description</u> of roles, responsibilities, and/or management decisions made related to their SAE program. (0)
	Response demonstrates significant change or progression (growth) of roles, responsibilities and/or management decisions made over time period represented (2 to 0).	Response demonstrates <u>limited</u> change or progression (growth) of roles, responsibilities and/or management decisions made over time period represented. (1.5 to 0)	Response demonstrates <u>no change or progression</u> (growth) of roles, responsibilities and/or management decisions made over time period represented. (0 to -1)
Challenges	3	2 to 1	0 to -1
Performance Review A, Question 3 Score:	Response demonstrates a <u>complete explanation</u> of the challenge and steps utilized to address the challenge. (1 to 0)	Response demonstrates a limited explanation of the challenge and steps utilized to address the challenge. (0.5 to 0)	Response demonstrates <u>little or no explanation</u> of the challenge and steps utilized to address the challenge. (0)
	Response demonstrated candidate's complete involvement in addressing the challenge. (2 to 0)	Response demonstrated candidate's <u>limited involvement</u> in addressing the challenge. (1.5 to 0)	Response demonstrated <u>no</u> <u>involvement</u> in addressing the challenge. (0 to -1)
Performance Review B	High Points	Mid Points	Low Points
Performance Review B - Accomplishment #1	2	1	0 to -1
Performance Review B, Question 1 Score:	Response clearly identifies and describes a measurable accomplishment that influenced the growth and success of the project.	Response identifies and describes an accomplishment that influenced the growth and success of the project has little clarity, detail or measurability.	Response identifies and describes an accomplishment that had little or no influence on the growth and success of the project or provides no clarity, detail or measurability.
Performance Review B -	2	1	0 to -1
Accomplishment #2 Performance Review B, Question 2 Score:	Response clearly identifies and describes a measurable accomplishment that influenced the growth and success of the project.	Response identifies and describes an accomplishment that influenced the growth and success of the project has little clarity, detail or measurability.	Response identifies and describes an accomplishment that had little or no influence on the growth and success of the project or provides no clarity, detail or measurability.
Performance Review B -	2	1	0 to -1
Issue/Trend/Tech/Policy Impact Performance Review B, Question 3 Score:	Response clearly identifies one issue, trend, technology or public policy that impacted the project. <u>Describes the specific & measurable impact in detail.</u>	Response identifies an issue, trend, technology or public policy that impacted the project. Describes the impact vaguely and/or impact description is not specifically	Response does not identify a relevant issue, trend, technology or public policy that impacted the project. Impact is poorly or not at all described or understood or had no measurable
Performance Review C	High Points	Mid Points	Low Points
Performance Review C #1	2	1	0 to -1
Performance Review C, Question 1 Score:	Career objective is <u>clear and in a</u> <u>specific career field</u> . Career exploration and research steps to research this choice are described in detail. NOTE: Career objective does not have to be related to agriculture or natural resources.	Career objective is <u>vague</u> and is <u>more</u> of a general field rather than a specific career. Exploration and research steps are not clear or specific. NOTE: Career objective does not have to be related to agriculture or natural resources.	Career objective is missing or not well defined. Little to no exploration or career research is described. NOTE: Career objective does not have to be related to agriculture or natural resources.

Performance Review C #2	3	2 to 1	0 to -1
Opportunity 1	Experience/activity/opportunity	Experience/activity/opportunity is	Experience/activity/opportunity is
Performance Review C, Question 2 Score:	described is <u>clear and specific</u> . Convincingly describes how the activity provided preparation for named career.	vaguely described. How the activity provided preparation for named career	missing or not well described. How the activity provided preparation for named career is not established or is wildly
			unrealistic.
Performance Review C #2 Opportunity 2	3	2 to 1	0 to -1
Performance Review C, Question 3	Experience/activity/opportunity described is clear and specific.	Experience/activity/opportunity is vaquely described. How the activity	Experience/activity/opportunity is missing or not well described. How the
Score:	Convincingly describes how the activity provided preparation for named career.	provided preparation for named career	activity provided preparation for named career is not established or is wildly unrealistic.
SAE Agriscience	High Points	Mid Points	Low Points
Research Projects: Information,	2.5 to 2	1.5 to 1	0.5 to 0
Financials and Summary (Aspect 1) One per project reported. Score:	Candidate <u>clearly describes</u> hours and expense records for each of the research projects reported over the time period represented.	Candidate <u>vaguely describes</u> hours and expense records for each of the research projects reported over the time period represented.	Candidate minimally or does not describe hours and expense records for the research projects reported.
Research Projects: Information,	2.5 to 2	1.5 to 1	0.5 to 0
Financials and Summary (Aspect 2) One per project reported. Score:	Expense records or justification for no expenses are <u>reasonable</u> for the agriculturally related research projects.	Expense records or justification for no expenses are somewhat reasonable for the agriculturally related research	Expense records are not reasonable or no expense justification is provided for the agriculturally related research
<u> </u>	agriculturally related research projects.	projects.	projects.
Research Projects: Abstract (Aspect 1)	4.5 to 3.5	3 to 2	1.5 to 0
One per project reported. Score:	Candidate provided a <u>well written</u> abstract for each of the research projects reported over the time period represented.	Candidate provided a <u>vague abstract</u> for research projects reported over the time period represented.	Candidate provided an <u>inadequate or lacks</u> an abstract for the research projects reported over the time period represented.
Research Projects: Abstract (Aspect	4.5 to 3.5	3 to 2	1.5 to 0
One per project reported. Score:	Abstracts clearly describe the purpose of each research project.	Abstracts partially describe the purpose of each research project.	Abstracts vaguely describe the purpose of each research project.
Research Projects: Procedure	9 to 7	6 to 4	3 to 0
One per project reported. Score:	Candidate <u>clearly</u> identifies the procedure used to conduct each research project reported.	Candidate <u>partially</u> identifies the procedure used to conduct each research project reported.	Candidate <u>vaguely</u> identifies the procedure used to conduct each research project reported.
Research Projects: Conclusion	9 to 7	6 to 4	3 to 0
One per project reported. Score:	Candidate <u>clearly</u> reports outcomes in the conclusion for each research project reported.	Candidate <u>partially</u> reports outcomes in the conclusion section for each research project reported.	Candidate <u>vaguely</u> reports outcomes in the conclusion for each research project reported.
Learning Outcomes & Efficiency Factors	High Points	Mid Points	Low Points
Learning Outcomes & Efficiency	6 to 5	4 to 3	2 to 0
Score:	4 or more responses reflective of SAE. Each clearly demonstrates measurable improvement of efficiencies over time period reported, or clearly identifies how poor efficiencies led to decision improving overall SAE enterprises or activities.	2-3 responses, or listed responses are not clearly measurable or only partially demonstrate improvements of efficiencies over time period reported, or partially identifies how poor efficiencies led to decision improving overall SAE enterprises or activities.	2- 0 responses or responses are not measurable or do not demonstrate or relate improvements of efficiencies to the SAE over time period reported, or does not identify how poor efficiencies lead to decision improving overall SAE enterprises or activities.
Primary Pathway SCK 1-5	High Points	Mid Points	Low Points

Primary Pathway Standard A1	3 to 2	1.5 to 0.5	0
If bullet 1 or 2 is zero, score the entire standard zero. Score:	*Selected standard <u>clearly applies</u> to project detailed in application (max 0.5). If standard doesn't apply -> click 0 points.	•Selected standard <u>vaguely applies</u> to project detailed in application (max 0). If standard doesn't apply -> click 0 points.	(Zero Score for entire standard) •Selected standard does not apply to project detailed in application.
	Described activity is completely and clearly related to selected standard (max 0.5). If standard doesn't apply -> click 0 points.	Described activity is <u>vaguely related</u> to selected standard (max 0). If standard doesn't apply -> click 0 points. Provided description vaguely	or •Described activity is not related to selected standard.
	Provided description clearly demonstrates applicant performing standard (max 3).	demonstrates applicant performing standard (max 2).	
Primary Pathway Standard A2	3 to 2	1.5 to 0.5	0
If bullet 1 or 2 is zero, score the entire standard zero. Score:	•Selected standard <u>clearly applies</u> to project detailed in application (max 0.5). If standard doesn't apply -> click 0 points.	•Selected standard <u>vaguely applies</u> to project detailed in application (max 0). If standard doesn't apply -> click 0 points.	(Zero Score for entire standard) •Selected standard does not apply to project detailed in application.
	•Described activity is completely and clearly related to selected standard (max 0.5). If standard doesn't apply -> click 0 points.	•Described activity is <u>vaguely related</u> to selected standard (max 0). If standard doesn't apply -> click 0 points.	or •Described activity is not related to selected standard.
	•Provided description clearly demonstrates applicant performing standard (max 3).	Provided description vaguely demonstrates applicant performing standard (max 2).	
Primary Pathway Standard A3	3 to 2	1.5 to 0.5	0
If bullet 1 or 2 is zero, score the entire standard zero. Score:	Selected standard <u>clearly applies</u> to project detailed in application (max 0.5). If standard doesn't apply -> click 0 points.	•Selected standard <u>vaguely applies</u> to project detailed in application (max 0). If standard doesn't apply -> click 0 points.	(Zero Score for entire standard) •Selected standard does not apply to project detailed in application.
	*Described activity is <u>completely and</u> <u>clearly related</u> to selected standard (max 0.5). If standard doesn't apply -> click 0 points.	•Described activity is <u>vaguely related</u> to selected standard (max 0). If standard doesn't apply -> click 0 points.	•Described activity is not related to selected standard.
	•Provided description clearly demonstrates applicant performing standard (max 3).	Provided description vaguely demonstrates applicant performing standard (max 2).	
Primary Pathway Standard A4 If bullet 1 or 2 is zero, score the entire	3 to 2	1.5 to 0.5	0
standard zero. Score:	•Selected standard <u>clearly applies</u> to project detailed in application (max 0.5). If standard doesn't apply -> click 0 points.	•Selected standard <u>vaguely applies</u> to project detailed in application (max 0). If standard doesn't apply -> click 0 points.	(Zero Score for entire standard) •Selected standard does not apply to project detailed in application.
	*Described activity is <u>completely and</u> <u>clearly related</u> to selected standard (max 0.5). If standard doesn't apply -> click 0 points.	•Described activity is <u>vaguely related</u> to selected standard (max 0). If standard doesn't apply -> click 0 points.	Described activity is not related to selected standard.
	•Provided description clearly demonstrates applicant performing standard (max 3).	Provided description vaguely demonstrates applicant performing standard (max 2).	
Primary Pathway Standard A5 If bullet 1 or 2 is zero, score the entire	3 to 2	1.5 to 0.5	0
standard zero. Score:	•Selected standard <u>clearly applies</u> to project detailed in application (max 0.5). If standard doesn't apply -> click 0 points.	•Selected standard <u>vaguely applies</u> to project detailed in application (max 0). If standard doesn't apply -> click 0 points.	(Zero Score for entire standard) •Selected standard does not apply to project detailed in application.
	•Described activity is completely and clearly related to selected standard (max 0.5). If standard doesn't apply -> click 0 points.	•Described activity is <u>vaguely related</u> to selected standard (max 0). If standard doesn't apply -> click 0 points.	or •Described activity is not related to selected standard.
	Provided description clearly demonstrates applicant performing standard (max 3).	Provided description vaguely demonstrates applicant performing standard (max 2).	
Any Pathway SCK 6-7	High Points	Mid Points	Low Points

Any Pathway Standard B6	3 to 2	1.5 to 0.5	0
If bullet 1 or 2 is zero, score the entire standard zero.	•Selected standard <u>clearly applies</u> to project detailed in application (max	•Selected standard <u>vaguely applies</u> to project detailed in application (max 0).	(Zero Score for entire standard)
Score:	0.5). If standard doesn't apply -> click 0 points.	If standard doesn't apply -> click 0 points.	•Selected standard does not apply to project detailed in application.
	•Described activity is <u>completely and</u> <u>clearly related</u> to selected standard (max 0.5). If standard doesn't apply -> click 0 points.	*Described activity is <u>vaguely related</u> to selected standard (max 0). If standard doesn't apply -> click 0 points.	or •Described activity is not related to selected standard.
	Provided description clearly demonstrates applicant performing standard (max 3).	•Provided description vaguely demonstrates applicant performing standard (max 2).	
Any Pathway Standard B7	3 to 2	1.5 to 0.5	0
If bullet 1 or 2 is zero, score the entire standard zero. Score:	•Selected standard <u>clearly applies</u> to project detailed in application (max 0.5). If standard doesn't apply -> click 0 points.	•Selected standard <u>vaguely applies</u> to project detailed in application (max 0). If standard doesn't apply -> click 0 points.	(Zero Score for entire standard) •Selected standard does not apply to project detailed in application.
	*Described activity is completely and clearly related to selected standard (max 0.5). If standard doesn't apply -> click 0 points.	Described activity is <u>vaguely related</u> to selected standard (max 0). If standard doesn't apply -> click 0 points.	
	•Provided description clearly demonstrates applicant performing standard (max 3).	•Provided description vaguely demonstrates applicant performing standard (max 2).	
Career Ready and Cluster SCK 8-10	High Points	Mid Points	Low Points
Career Ready and Cluster Standard C8	3 to 2	1.5 to 0.5	0
If bullet 1 or 2 is zero, score the entire standard zero. Score:	•Selected standard <u>clearly applies</u> to project detailed in application (max 0.5). If standard doesn't apply -> click 0 points.	•Selected standard <u>vaguely applies</u> to project detailed in application (max 0). If standard doesn't apply -> click 0 points.	(Zero Score for entire standard) •Selected standard does not apply to project detailed in application.
	•Described activity is completely and clearly related to selected standard (max 0.5). If standard doesn't apply -> click 0 points.	•Described activity is <u>vaguely related</u> to selected standard (max 0). If standard doesn't apply -> click 0 points.	or •Described activity is not related to selected standard.
	•Provided description clearly demonstrates applicant performing standard (max 3).	•Provided description vaguely demonstrates applicant performing standard (max 2).	
Career Ready and Cluster Standard	3 to 2	1.5 to 0.5	0
C9 If bullet 1 or 2 is zero, score the entire standard zero.	•Selected standard <u>clearly applies</u> to project detailed in application (max	•Selected standard <u>vaguely applies</u> to project detailed in application (max 0).	(Zero Score for entire standard)
Score:	0.5). If standard doesn't apply -> click 0 points.		•Selected standard does not apply to project detailed in application.
Score:	points. •Described activity is completely and clearly related to selected standard (max 0.5). If standard doesn't apply ->	If standard doesn't apply -> click 0	project detailed in application.
Score:	points. •Described activity is completely and clearly related to selected standard	If standard doesn't apply -> click 0 points. •Described activity is vaquely related to selected standard (max 0). If standard	or •Described activity is not related to
Career Ready and Cluster Standard	points. •Described activity is completely and clearly related to selected standard (max 0.5). If standard doesn't apply -> click 0 points. •Provided description clearly demonstrates applicant performing	If standard doesn't apply -> click 0 points. *Described activity is vaguely related to selected standard (max 0). If standard doesn't apply -> click 0 points. *Provided description vaguely demonstrates applicant performing	project detailed in application. or •Described activity is not related to
Career Ready and Cluster Standard C10 If bullet 1 or 2 is zero, score the entire	points. •Described activity is completely and clearly related to selected standard (max 0.5). If standard doesn't apply -> click 0 points. •Provided description clearly demonstrates applicant performing standard (max 3).	If standard doesn't apply -> click 0 points. *Described activity is vaguely related to selected standard (max 0). If standard doesn't apply -> click 0 points. *Provided description vaguely demonstrates applicant performing standard (max 2). 1.5 to 0.5 *Selected standard vaguely applies to project detailed in application (max 0).	project detailed in application. or •Described activity is not related to selected standard.
Career Ready and Cluster Standard C10 If bullet 1 or 2 is zero, score the entire standard zero.	points. •Described activity is completely and clearly related to selected standard (max 0.5). If standard doesn't apply -> click 0 points. •Provided description clearly demonstrates applicant performing standard (max 3). 3 to 2 •Selected standard clearly applies to project detailed in application (max 0.5). If standard doesn't apply -> click 0	If standard doesn't apply -> click 0 points. *Described activity is vaquely related to selected standard (max 0). If standard doesn't apply -> click 0 points. *Provided description vaguely demonstrates applicant performing standard (max 2). 1.5 to 0.5 *Selected standard vaguely applies to project detailed in application (max 0). If standard doesn't apply -> click 0 points. *Described activity is vaguely related to selected standard (max 0). If standard doesn't apply -> click 0 points.	or Described activity is not related to selected standard. O (Zero Score for entire standard) Selected standard does not apply to project detailed in application.
Career Ready and Cluster Standard C10 If bullet 1 or 2 is zero, score the entire standard zero.	points. *Described activity is completely and clearly related to selected standard (max 0.5). If standard doesn't apply -> click 0 points. *Provided description clearly demonstrates applicant performing standard (max 3). 3 to 2 *Selected standard clearly applies to project detailed in application (max 0.5). If standard doesn't apply -> click 0 points. *Described activity is completely and clearly related to selected standard (max 0.5). If standard doesn't apply ->	If standard doesn't apply -> click 0 points. *Described activity is vaquely related to selected standard (max 0). If standard doesn't apply -> click 0 points. *Provided description vaguely demonstrates applicant performing standard (max 2). 1.5 to 0.5 *Selected standard vaguely applies to project detailed in application (max 0). If standard doesn't apply -> click 0 points. *Described activity is vaguely related to selected standard (max 0). If standard	or Described activity is not related to selected standard. O (Zero Score for entire standard) Selected standard does not apply to project detailed in application. or Described activity is not related to

Safety Photos	2	1	0.5 to 0
Photo Pages 1-2 Score:	Candidate submitted two high quality photos with clear and specific captions that demonstrate and describe safety practices relevant to the project described in the application.	Candidate submitted two quality photos with vague and general captions that somewhat demonstrate and describe safety practices relevant to the project described in the application.	Candidate submitted two photos or fewer photos with captions that very generally or poorly demonstrate and describe safety practices relevant to the project described in the application.
Project Photos	4 to 3	2 to 1	0.5 to 0
Photo Pages 3-6 Score:	Candidate submitted four high quality photos with clearly descriptive captions that demonstrate the overall growth and success of the SAE.	Candidate submitted four quality photos with slightly vague captions that marginally demonstrate the overall growth and success of the SAE.	Candidate submitted four poor quality photos with non-descriptive captions that poorly demonstrate the overall growth and success of the SAE or submits fewer than four photos.
Supplemental Information	High Points	Mid Points	Low Points
Supplemental Information	1	0	-1 to -3
Score:	Candidate submitted at least one additional page of SAE related information that added value to the application.	Candidate submitted an additional page(s) of SAE related information that added limited value to the application.	Candidate submitted no additional page(s) of SAE related information or the page(s) <u>added little or no value</u> to the application.
Spelling and Grammar	High Points	Mid Points	Low Points
Spelling and Grammar	2 to 1	0	-1 to -3
Score:	Candidate makes no errors in grammar or spelling that distracts the reader from the content.	Candidate makes a few grammar and/or spelling errors that distract the reader from the content.	Candidate makes numerous grammar and/or spelling errors that distracts the reader from the content.
Total: of 100			