

Name: _____

Project 5.5.5 Evaluation Rubric

Topics	4 points	3 points	2 points	1 point	Teacher Comments
Ration Requirements	<p>Ration includes the following items:</p> <ul style="list-style-type: none"> • Used the correct worksheet. • Correct nutrient requirements of the selected animal are in the Total Required row. • Suitable feeds for animal and area of production. • Feeds and nutrient compositions are correctly inputted into the spreadsheet. 	<p>Ration includes the following items:</p> <ul style="list-style-type: none"> • Used the correct worksheet. • Correct nutrient requirements of the selected animal are in the Total Required row. • Suitable feeds for animal and area of production. • One feed or nutrient composition is incorrectly inputted into the spreadsheet. 	<p>Ration has one or two of the following problems:</p> <ul style="list-style-type: none"> • Used the incorrect worksheet. • No nutrient requirements of the selected animal are in the Total Required row. • Unsuitable feeds for animal and area of production. • Feeds and nutrient compositions are incorrectly inputted into the spreadsheet 	<p>Ration has three of the following problems:</p> <ul style="list-style-type: none"> • Used the incorrect worksheet. • No nutrient requirements of the selected animal are in the Total Required row. • Unsuitable feeds for animal and area of production. • Feeds and nutrient compositions are incorrectly inputted into the spreadsheet. 	
Ration Parameters	<p>Ration meets all of the following parameters:</p> <ul style="list-style-type: none"> • Total amount of feed, CP, and energy are within 5% of the requirement. • Protein and energy are equal to or slightly over the requirement. • All micronutrients are within 10% of the requirement. 	<p>Ration is does not meet one or two of the following parameters:</p> <ul style="list-style-type: none"> • Total amount of feed, CP, and energy are within 5% of the requirement. • Protein and energy are equal to or slightly over the requirement. • Micronutrients are within 10% of the requirement 	<p>Ration is does not meet three or four of the following parameters:</p> <ul style="list-style-type: none"> • Total amount of feed, CP, and energy are within 5% of the requirement. • Protein and energy are equal to or slightly over the requirement. • Micronutrients are within 10% of the requirement. 	<p>Ration is does not meet five of the following parameters:</p> <ul style="list-style-type: none"> • Total amount of feed, CP, and energy are within 5% of the requirement. • Protein and energy are equal to or slightly over the requirement. • Micronutrients are within 10% of the requirement. 	
Overall Comments					