



# Advancing Eco Agriculture

phone: (800) 495-6603  
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## Nutritional Schedule Standard Wheat Program

Acres: 100  
June 10, 2020

### Planter Mix

Number of Apps: 1 Start Date: 7/30/2020

Mix the below with 50 gallons of water per acre and spray onto the soil surface and crop residue after harvest. Light incorporation is ideal. Where a post-harvest application is not possible apply into standing crop prior to harvest via Y-drops or pivot. Apply in spring if fall application is not possible. Can be applied while sowing cover crops.

Rate per acre	Product	Special Instructions
6	Quart	Rejuvenate
2	Quart	SeaShield
50	Gram	Spectrum

### Seed Treatment

Number of Apps: 1 Start Date: 5/1/2020

Dust seed with Bio Coat Gold at a minimum of 1 gram of BioCoat Gold for every 1 pound of seed. This would equate to 3.5 ounces BioCoat Gold per 100 Pounds of seed.  
For Wheat, approximately 75-125 grams BioCoat Gold per acre depending on seed weight and population.

Rate per acre	Product	Special Instructions
75	Gram	BioCoat Gold

### Sap Analysis

Number of Apps: 1 Start Date: 4/1/2020

Take young leaf sap test as soon as there is good growth in the spring.

Rate per acre	Product	Special Instructions
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### Green Up/Tillering

Number of Apps: 1 Start Date: 3/20/2020

Mix the below products with at least 20 gallons of water and foliar spray at green-up in the spring or at tillering. Add additional micronutrients as needed based on soil or crop data.

Rate per acre	Product	Special Instructions
2	Quart	Forage Foliar Blend
1	Pint	SeaStim add to improve tillering.
1	Pint	ReBound Iron
5	lb.	Urea

## Sap Analysis

Number of Apps: 1 Start Date: 4/1/2020

Follow up with sap analysis 7 days after foliar application.

Rate per acre	Product	Special Instructions
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## Flag Leaf Foliar

Number of Apps: 1 Start Date: 5/1/2020

Mix the following product with at least 20 gallons of water and foliar at early heading. Estimate only, adjust actual products and rates as per sap analysis data.

Rate per acre	Product	Special Instructions
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2	Quart	PhotoMag
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1	Quart	MicroPak
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1	Pint	ReBound Manganese
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1	Pint	ReBound Copper
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## Sap Analysis

Number of Apps: 1 Start Date: 4/1/2020

Follow up with sap analysis 7 days after foliar application.

Rate per acre	Product	Special Instructions
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Flood Jet Nozzles and 50 Mesh Screens are recommended. Clean tank and spray lines thoroughly with water after each use. Do not let fertilizer solution sit in tank for more than 8 hours. Agitate tank solution and maintain continuous agitation while planting or spraying. Post harvest applications should be based on plant sap and tissue analysis.