

Wheat:

Minimum amounts to send:

<u>Test</u>	<u>Gram Weight</u>	<u>Approx Volume</u>
Full grade	1000-1050	1.5 quarts
Moisture	650	3.75 (3 ¾) cups
Damage	100	.75 (¾) cup
Protein	600	3 cups
Vomitoxin	250	1.25 (1 ¼) cups
Aflatoxin	250	1.25 (1 ¼) cups
Falling #	250	1.25 (1 ¼) cups

Location/Tests:

NDGI-Fargo

2601 N University Drive, Fargo, ND 58102

Tests: Test Weight, Moisture, Dockage, Heat Damage, Shrunken and Broken, Foreign Material, DKT, Vomitoxin, WOCL, CCL, DHV/HVAC, Protein, Falling Number, Ergot, Aflatoxin, Insects, Smutty, Odor, Specific Damages

NDGI-Alton

PO Box 100, Hillsboro, ND 58045

Tests: Test Weight, Moisture, Dockage, Damage, Foreign Material, DKT, Shrunken and Broken, Insects, Odor, DHV, WOCL, DKG

NDGI-Ayr

Main Street, Ayr, ND 58007

Tests: Test Weight, Moisture, Dockage, Damage, Foreign Material, DKT, Shrunken and Broken, Insects, Odor, DHV, WOCL, DKG

NDGI-Casselton

1630 1st Avenue W., Casselton, ND 58102

Tests: Test Weight, Moisture, Dockage, Damage, Foreign Material, DKT, Shrunken and Broken, Insects, Odor, DHV, WOCL, DKG

NDGI-Valley City

1200 Commodity Drive, Valley City, ND 58072

Tests: Test Weight, Moisture, Dockage, Damage, Foreign Material, DKT, Shrunken and Broken, Insects, Odor, DHV, WOCL, DKG

NDGI-Bucyrus

1118 Sherman Street, Bucyrus, OH 44820

Tests: Test Weight, Moisture, Dockage, Damage, Fumonisin, Vomitoxin, Aflatoxin, Falling Number

NDGI-Circleville

613 S. Washington Street, Circleville, OH 43113

Tests: Test Weight, Moisture, Dockage, Damage, Vomitoxin, Falling Number, Loose Smut, Mold

IOGI-Sauget

1672 Sauget Industrial Parkway, Sauget, IL 62206

Tests: Test Weight, Moisture, Dockage, Damage, Vomitoxin, Aflatoxin, Falling Number, Protein

IOGI-Daleville

14293 West Commerce, Daleville, Indiana 47334

Tests: Test Weight, Moisture, Dockage, Damage, Vomitoxin, Aflatoxin

IOGI-Wayne City

202 Orchard Street, Wayne City, IL 62895

Tests: Test Weight, Moisture, Dockage, Damage, Vomitoxin, Aflatoxin

IOGI-Teutopolis

116 Harvester Street, Teutopolis, IL 62467

Tests: Test Weight, Moisture, Dockage, Damage, Aflatoxin

Barley:

Minimum amounts to send:

<u>Test</u>	<u>Gram Weight</u>	<u>Approx Volume</u>
Full grade	850-950	1.5 quarts
Moisture	650	3.75 (3 ¾) cups
Damage	100	.75 (¾) cup
Protein	600	3 cups
Vomitoxin	250	1.75 (1 ¾) cups

Location/Tests:

NDGI-Fargo

2601 N University Drive, Fargo, ND 58102

Tests: Test Weight, Moisture, Broken, Skinned and Broken, Thin, Plump, Malting Factors, Dockage, DKT, Heat Damage, Class, Sound, Foreign Material, Vomitoxin, Aflatoxin, Protein, Insects, Odor

NDGI-Bucyrus

1118 Sherman Street, Bucyrus, OH 44820

Tests: Fumonisin, Vomitoxin, Aflatoxin, Falling Number

IOGI-Sauget

1672 Sauget Industrial Parkway, Sauget, IL 62206

Tests: Test Weight, Moisture, Dockage, Damage, Vomitoxin, Aflatoxin

Corn:

Minimum amounts to send:

<u>Test</u>	<u>Gram Weight</u>	<u>Approx Volume</u>
Full grade	1000-1050	1.5 quarts
Moisture	650	3.75 (3 ¾) cups
Damage	250	1.5 (1 ½) cups
Protein/Oil/Starch	800	4 cups
Vomitoxin	250	1.50 (1 ½) cups
Aflatoxin	250	1.50 (1 ½) cups
BT Corn test	250	1.50 (1 ½) cups
Starlink™ Strip Test	250	1.50 (1 ½) cups
Waxy Corn	100	.75 (¾) cup
Stress Cracked Corn	100	.75 (¾) cup

Location/Tests:

NDGI-Fargo

2601 N University Drive, Fargo, ND 58102

Tests: Test Weight, Moisture, BCFM, DKT, Aflatoxin, Vomitoxin, Stress Cracked Kernels, Heat Damage, OCOL, Insects, Odor

NDGI-Alton

PO Box 100, Hillsboro, ND 58045

Tests: Test Weight, Moisture, Dockage, Damage, BCFM, DKT, Insects, Odor

NDGI-Ayr

Main Street, Ayr, ND 58007

Tests: Test Weight, Moisture, Dockage, Damage, BCFM, DKT, Insects, Odor

NDGI-Casselton

1630 1st Avenue W., Casselton, ND 58102

Tests: Test Weight, Moisture, Dockage, Damage, BCFM, DKT, Insects, Odor

NDGI-Valley City

1200 Commodity Drive, Valley City, ND 58072

Tests: Test Weight, Moisture, Dockage, Damage, BCFM, DKT, Insects, Odor

NDGI-Bucyrus

1118 Sherman Street, Bucyrus, OH 44820

Tests: Test Weight, Moisture, Dockage, Damage Fumonisin, Vomitoxin, Aflatoxin

NDGI- Circleville

613 S. Washington Street, Circleville, OH 43113

Tests: Test Weight, Moisture, Dockage, Damage, Vomitoxin, Aflatoxin, Stress, Waxy Corn, Mold, Fumonisin, Zearaleno

IOGI-Sauget

1672 Sauget Industrial Parkway, Sauget, IL 62206

Tests: Test Weight, Moisture, Dockage, Damage, Vomitoxin, Aflatoxin, Protein, Oil, Starch, Stress, Waxy Corn

IOGI-Daleville

14293 West Commerce, Daleville, Indiana 47334

Tests: Test Weight, Moisture, Dockage, Damage, Vomitoxin, Aflatoxin, Stress, Waxy Corn

IOGI-Wayne City

202 Orchard Street, Wayne City, IL 62895

Tests: Test Weight, Moisture, Dockage, Damage, Vomitoxin, Aflatoxin, Stress, Waxy Corn

IOGI-Teutopolis

116 Harvester Street, Teutopolis, IL 62467

Tests: Test Weight, Moisture, Dockage, Damage, Aflatoxin, Stress, Waxy Corn

Soybeans:

Minimum amounts to send:

<u>Test</u>	<u>Gram Weight</u>	<u>Approx Volume</u>
Full grade	1000-1050	1.5 quarts
Moisture	650	3.75 (3 ¾) cups
Damage	125	1 cup
Protein/Oil	800	4 cups
Vomitoxin	250	1.75 (1 ¾) cups
Roundup Ready	250	1.75 (1 ¾) cups

Location/Tests:

NDGI-Fargo

2601 N University Drive, Fargo, ND 58102

Tests: Test Weight, Moisture, Broken, Skinned and Broken, Thin, Plump, Malting Factors, Dockage, DKT, Heat Damage, Class, Sound, Foreign Material, Vomitoxin, Aflatoxin, Protein, Insects, Odor

NDGI-Enderlin

PO Box 123, Enderlin, ND 58027

Tests: Test Weight, Moisture, Dockage, Damage, foreign material, DKT, insects, odor, splits

NDGI-Alton

PO Box 100, Hillsboro, ND 58045

Tests: Test Weight, Moisture, Dockage, Damage, Foreign Material, DKT, Insects, Odor, Splits

NDGI-Ayr

Main Street, Ayr, ND 58007

Tests: Test Weight, Moisture, Dockage, Damage, Foreign Material, DKT, Insects, Odor, Splits

NDGI-Casselton

1630 1st Avenue W., Casselton, ND 58102

Tests: Test Weight, Moisture, Dockage, Damage, Foreign Material, DKT, Insects, Odor, Splits

NDGI-Valley City

1200 Commodity Drive, Valley City, ND 58072

Tests: Test Weight, Moisture, Dockage, Damage, Foreign Material, DKT, Insects, Odor, Splits

NDGI-Bucyrus

1118 Sherman Street, Bucyrus, OH 44820

Tests: Test Weight, Moisture, Dockage, Damage Fumonisin, Vomitoxin, Aflatoxin, Falling Number

NDGI- Circleville

613 S. Washington Street, Circleville, OH 43113

Tests: Test Weight, Moisture, Dockage, Damage, Vomitoxin, Aflatoxin, Mold, Zearaleno

IOGI-Sauget

1672 Sauget Industrial Parkway, Sauget, IL 62206

Tests: Test Weight, Moisture, Dockage, Damage, Aflatoxin, Protein, Oil

IOGI-Daleville

14293 West Commerce, Daleville, Indiana 47334

Tests: Test Weight, Moisture, Dockage, Damage, Aflatoxin

IOGI-Wayne City

202 Orchard Street, Wayne City, IL 62895

Tests: Test Weight, Moisture, Dockage, Damage, Aflatoxin

IOGI-Teutopolis

116 Harvester Street, Teutopolis, IL 62467

Tests: Test Weight, Moisture, Dockage, Damage, Aflatoxin

Flax:

Minimum amounts to send:

<u>Test</u>	<u>Gram Weight</u>	<u>Approx Volume</u>
Full grade	1000-1050	1.5 quarts
Moisture	650	4 cups
Damage	250	.75 (¾) cup
Oil	100	1.25 quarts

Location/Tests

NDGI-Fargo

2601 N University Drive, Fargo, ND 58102

Tests: Test Weight, Moisture, Heat Damage, DKT, Purity, Oil, Insects, Odor

Oats:

Minimum amounts to send:

<u>Test</u>	<u>Gram Weight</u>	<u>Approx Volume</u>
Full grade	700-800	1.5 quarts
Moisture	650	5.25 (5 ¼) cups
Damage	100	1 cup
Vomitoxin	250	2.25 (2 ¼) cups

Location/Tests

NDGI-Fargo

2601 N University Drive, Fargo, ND 58102

Tests: Test Weight, Moisture, Insects, Odor, Dockage, Wild Oats, Foreign Material, DKT, Heat Damage, Sound, Ergot, Bleached, Smutty, Thin

NDGI-Bucyrus

1118 Sherman Street, Bucyrus, OH 44820

Tests: Fumonisin, Vomitoxin, Aflatoxin

I0GI-Sauget

1672 Sauget Industrial Parkway, Sauget, IL 62206

Tests: Test Weight, Moisture, Dockage, Damage

Rye:

Minimum amounts to send:

<u>Test</u>	<u>Gram Weight</u>	<u>Approx Volume</u>
Full grade	1000-1050	1.5 quarts
Moisture	650	3.75 (3 ¾) cups
Damage	100	.75 (¾) cup

Location/Tests

NDGI-Fargo

2601 N University Drive, Fargo, ND 58102

Tests: Test Weight, Moisture, Insects, Odor, Foreign Material other than Wheat, DKT, Heat Damage, Thin, Vomitoxin, Falling Number, Ergot, Plump, Smutty

NDGI-Bucyrus

1118 Sherman Street, Bucyrus, OH 44820

Tests: Fumonisin, Vomitoxin, Aflatoxin, Falling Number

NDGI- Circleville

613 S. Washington Street, Circleville, OH 43113

Tests: Test Weight, Moisture, Dockage, Damage, Vomitoxin, Falling Number

IOGI-Sauget

1672 Sauget Industrial Parkway, Sauget, IL 62206

Tests: Test Weight, Moisture, Dockage, Damage, Vomitoxin

Sunflowers:

Minimum amounts to send:

Oil Sunflowers:

<u>Test</u>	<u>Gram Weight</u>	<u>Approx Volume</u>
Full grade	600	1.5 quarts
Moisture	600	7.50 (7 ½) cups
Oil	100	1.25 (1 ¼) cups
Refractive Index	100	1.25 (1 ¼) cups

Confection Sunflowers:

<u>Test</u>	<u>Gram Weight</u>	<u>Approx Volume</u>
Full grade	1000-1050	1.5 quarts
Moisture	500	7.50 (7 ½) cups
Dark Roast	100	1.50 (1 ½) cups
Aflatoxin	100	1.50 (1 ½) cups

Location/Tests

NDGI-Fargo

2601 N University Drive, Fargo, ND 58102

Tests: Test Weight, Moisture, DKT, Foreign Material, Dark Roast, Heat Damage, Dehulled, Aflatoxin, Purity, Insects, Odor

NDGI-Enderlin

PO Box 123, Enderlin, ND 58027

Tests: Test Weight, Moisture, DKT, Foreign Material, Damage, Insects, Odor, Oil, RI

Canola:

Minimum amounts to send:

<u>Test</u>	<u>Gram Weight</u>	<u>Approx Volume</u>
Full grade	265	2 cups
Moisture	650	4.5 (4 ½) cups
Damage	100	.75 (¾) cup

Location/Tests

NDGI-Fargo

2601 N University Drive, Fargo, ND 58102

Tests: Test Weight, Moisture, Dockage, Damage, Green Damage, DKT, Insects, Odor, Conspicuous Admixture, Inconspicuous Admixture, Oil

NDGI-Enderlin

PO Box 123, Enderlin, ND 58027

Tests: Test Weight, Moisture, Dockage, Damage, Green Damage, DKT, Insects, Odor, Conspicuous Admixture, Inconspicuous Admixture, Oil

IOGI-Wayne City

202 Orchard Street, Wayne City, IL 62895

Tests: Test Weight, Moisture, Dockage, Damage

Triticale:

Minimum amounts to send:

<u>Test</u>	<u>Gram Weight</u>	<u>Approx Volume</u>
Full grade	1000-1050	1.5 quarts
Moisture	650	3.75 (3 ³ / ₄) cups
Damage	100	.75 (³ / ₄) cup

Location/Tests

NDGI-Fargo

2601 N University Drive, Fargo, ND 58102

Tests: Test Weight, Moisture, Insects, Odor, Foreign Material, Foreign Material other than Wheat, DKT, Heat Damage, Shrunken and Broken, Ergot, Dockage, Smutty

Crambe:

Minimum amounts to send:

<u>Test</u>	<u>Gram Weight</u>	<u>Approx Volume</u>
Full grade	550-650	1.5 quarts
Moisture	600	3.75 (3 ¾) cups
Damage	100	.75 (¾) cup

Location/Tests

NDGI-Enderlin

PO Box 123, Enderlin, ND 58027

Tests: Test Weight, Moisture, Dockage, Damage

Edible Beans:

Minimum amounts to send:

<u>Test</u>	<u>Gram Weight</u>	<u>Approx Volume</u>
Full grade	1000	1.5 quarts
Moisture	650	4 cups
Damage	500	3 cup
Dockage	1000	1.5 quarts
Test Weight	1000	1.5 quarts

Edible Beans - Peas:

Minimum amounts to send:

<u>Test</u>	<u>Gram Weight</u>
Full grade	1000
Moisture	650
Damage	250
Dockage	1000
Test Weight	1000

Edible Beans - Lentils:

Minimum amounts to send:

<u>Test</u>	<u>Gram Weight</u>
Full grade	1000
Moisture	650
Damage	250
Dockage	1000
Test Weight	1000

Location/Tests

NDGI-Fargo

2601 N University Drive, Fargo, ND 58102

Tests: Test weight, Moisture, Dockage, Damage

Millet:

Minimum amounts to send:

<u>Test</u>	<u>Gram Weight</u>	<u>Approx Volume</u>
Full grade	1000-1050	1.5 quarts
Moisture	650	4.5 (4 ½) cups
Purity	100	.75 (¾) cup

Location/Tests

NDGI-Fargo

2601 N University Drive, Fargo, ND 58102

Tests: Test Weight, Moisture, Dockage, Damage, Purity

Buckwheat:

Minimum amounts to send:

<u>Test</u>	<u>Gram Weight</u>	<u>Approx Volume</u>
Full grade	850-950	1.5 quarts
Vomitoxin	250	1.75 (1 $\frac{3}{4}$) cups

Location/Tests:

NDGI-Fargo

2601 N University Drive, Fargo, ND 58102

Tests: Full grade, Vomitoxin, Purity

Other:

Sorghum:

Minimum amounts to send:

<u>Test</u>	<u>Gram Weight</u>	<u>Approx Volume</u>
Full grade	1000-1050	1.5 quarts
Moisture	650	3.75 (3 ¾) cups
Damage	100	.75 (¾) cup
Vomitoxin	250	1.75 (1 ¾) cups

Location/Tests

NDGI-Bucyrus

1118 Sherman Street, Bucyrus, OH 44820

Tests: Test Weight, Moisture, Dockage, Damage Fumonisin, Vomitoxin, Aflatoxin

IOGI-Sauget

1672 Sauget Industrial Parkway, Sauget, IL 62206

Tests: Test Weight, Moisture, Dockage, Damage, Vomitoxin, Aflatoxin

IOGI-Wayne City

202 Orchard Street, Wayne City, IL 62895

Tests: Test Weight, Moisture, Dockage, Damage, Vomitoxin, Aflatoxin

IOGI-Teutopolis

116 Harvester Street, Teutopolis, IL 62467

Tests: Test Weight, Moisture, Dockage, Damage

DDGS:

Minimum amounts to send:

<u>Test</u>	<u>Gram Weight</u>	<u>Approx Volume</u>
Fuminosin	500	3.5 (3 ½) cups
Vomitoxin	500	3.5 (3 ½) cups
Aflatoxin	500	3.5 (3 ½) cups

Location/Tests:

NDGI-Bucyrus

1118 Sherman Street, Bucyrus, OH 44820

Tests: Fumonisin, Vomitoxin, Aflatoxin

NDGI- Circleville

613 S. Washington Street, Circleville, OH 43113

Tests: Vomitoxin

Malt:

Minimum amounts to send:

<u>Test</u>	<u>Gram Weight</u>	<u>Approx Volume</u>
Falling #	250	1.25 (1 ¼) cups

NDGI-Bucyrus

1118 Sherman Street, Bucyrus, OH 44820

Tests: Falling Number