ExamNet Userguide Measured Self Inventory Program



For questions and/or comments please contact Denise Shelagowski at <u>shelagowskid@michigan.gov</u> or 517-256-1882

Logging on to Exam Net

The default log on screen will appear when ExamNet is opened. Click on Log-on

| 🙀 ExamNET Log-on | | |
|------------------|--|---------------------------------------|
| | greg miller miller & associates www.examhand.com millers@mtco.com 309/383-3070 | <u>ExamNet</u> miller & associates |
| | | Log-on as SysWide |
| | Group: | Modern Grain Co. |
| | Facility: | × |
| | Password: | |
| | \langle | Log-on Cancel |

Click on Measure

Go to the **Detail** tab to enter inventory measurements (By clicking on the List tab, all bins are listed and can be selected individually by double clicking)

| | | nd date: 08/31/2009 | | | | | | | |
|------------------------------|---|---|------------------------------------|---------------|---------|----------|------|--------------|-----------------|
| File Edit Measure | Opmpare Post/Clear | Report Logon Setup | Help Qu | uit | | | | | |
| 🔂 Measure | | | | | | | | | |
| Detail | List | Totals | Filt | er 📗 | V | olumetri | С | Ar | chive |
| Aville | V | J 01 | | earch! | | | Defa | ault | ~ |
| 200 😽 | Classification: | State 🖌 | | Grain: | MT | | Corn | | ~ |
| Calc Capacity | Type of Bin: | Peaked 🛛 👱 | | Grade: | GR | | 2 | | |
| Capacity Help | | | | Test Weight: | | | | 56.000 | |
| Diameter: | 21.000 Sidewall/Li | | Dockage(%): Measured Air Space: | | | 0.000 | | | |
| | Add for Ho Deduct for | | | | | 16.566 | | | |
| | Add for Pe | ak: <u>1.300</u> | | Level Off/fre | action: | 1.00 | | Sweep | * |
| Base Pack %: Bushels/Ft.: | 6.800 Depth for (278.400 Conseiller | Capacity: 18.900 | | Adjusted Air | Space: | | | 1 | 6.566 |
| Avg. Bu./Ft.: | 270.400 Capacity: Unpact | (ed: 5 | 262 | Table Pack F | Factor: | | | 1.05 | D |
| | | | | Grain Depth | (ft): | | | 1.03 | 4 |
| | Packed: | 5, | 520 M | easured Qua | antity: | | | 302 | 2 _{Bu} |
| Base Point: EAVE | | | | | | | 11/ | 19/2009 09:5 | 55:14 AM |
| -0- | | ▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲▲< | | > | >> | | • | Unlock | X |
| | | | | | _ | | | | |

Entering the Airspace Measurement

Select commodity by entering commodity code or use the pull down arrow

1 – Corn 2 – Oats 3 – Red Wheat 4 – White Wheat 80 - Soybeans

Grade can be entered, or left at the default

Test weight will default but can be adjusted if necessary

Enter dockage if necessary or leave blank

Enter measured airspace (in feet)

Enter level off (level, cone up, cone down, etc)

Use < or > to toggle between bins or go to the List tab to choose a bin

Add temporary storage (wagons, dryers, etc) by pressing the green + key, enter total bushels or hundredweight (enter 1 for # of containers)

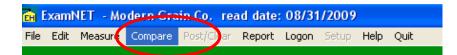
| ExamNET - Modern Grain Co. read date: 08/31/2009 | |
|---|--------------------------------|
| File Edit Measure Compare Post/Clear Report Logon Setup Hel | p Quit |
| 🔐 Measure | |
| Detail List Totals | Filter Volumetric Archive |
| Aville J 01 | Search! Default 👻 |
| 200 V Classification: State | Grain: MT Corn |
| Calc Capacity Type of Bin: Peaked | Grade: GR 2 |
| Capacity Help | Test Weight: 56.000 |
| Diameter: 21.000 Sidewall/Liner Depth: 17.600 | Dockage(%): 0.000 |
| Add for Hopper: 0.000 Deduct for Obstrction: 0.000 | Measured Air Space: 16.566 |
| Add for Peak: 1.300 | Level Off/fraction: 1.00 Sweep |
| Base Pack %: 6.800 Depth for Capacity: 18.900 Bushels/Ft.: 278.400 constants | Adjusted Air Space: 16.566 |
| Avg. Bu./Ft.: 270.400 Capacity: Avg. Bu./Ft.: Unpacked: 5,262 | Table Pack Factor: 1.050 |
| | Grain Depth (ft): 1.034 |
| Packed: 5,620 | Measured Quantity: 302 Bu |
| Base Point: EAVE | 11/19/2009 09:55:14 AM |
| -0- | + Uhbook X |
| | |
| | |

Once all data has been entered, go to **Totals** tab, click on **Refresh**. This totals all the grain in each section.

| easure | | | | | | |
|--------|----------|---------|---------|-----------|------------|------------|
| Detail | List | Totals | | Filter | /olumetric | Archive |
| Group | Facility | Section | Grant | Capacity | Inventory | Count Ur 🔥 |
| 200 | Aville | J | Corn | 43,601 | 4,483.00 | 2 |
| 200 | Aville | J | Empty | 49,851 | 0.00 | 3 |
| 200 | Aville | J | NGMO-Co | 37,981 | 8,689.00 | 1 |
| 200 | Aville | L | Corn | 59,166 | 2,516.00 | 1 |
| 200 | Aville | M | Empty | 56,555 | 0.00 | 1 |
| 200 | Aville | N | Empty | 471,584 | 0.00 | 5 |
| 200 | Aville | N | NGMO-Co | 160,013 | 14,375.00 | 1 |
| 200 | Bville | C | Empty | 1,250,263 | 0.00 | 10 |
| 200 | Bville | C | NGMO-Sc | 9,673 | 4,566.00 | 1 |
| 200 | Bville | C | Srwwht | 10,322 | 7,967.00 | 1 |
| 200 | Bville | D | Empty | 28,230 | 0.00 | 3 |
| 200 | Cville | 0 | Corn | 81,752 | 52,000.00 | 2 |
| 200 | Cville | 0 | Empty | 39,451 | 0.00 | 1 |
| 200 | Cville | 0 | Soybn | 41,803 | 14,278.00 | 1 |
| 200 | Dville | F | Empty | 159,505 | 0.00 | 12 |
| 200 | Dville | F | NGMO-Sc | 35,205 | 20,326.00 | 3 |
| 200 | Dville | F | Srwwht | 9,673 | 4,373.00 | 1 |
| 200 | Dville | G | Empty | 87,199 | 0.00 | 3 |
| 200 | Dville | G | NGMO-Co | 175,263 | 17,435.00 | 1 🗸 |
| Ĭİ. | | 1 | | 1 | | > |

Compare Inventory with Daily Position Report

Click on Compare



Click Step 1: Build Table of Measured Grains

Click the Enter Book Stocks tab

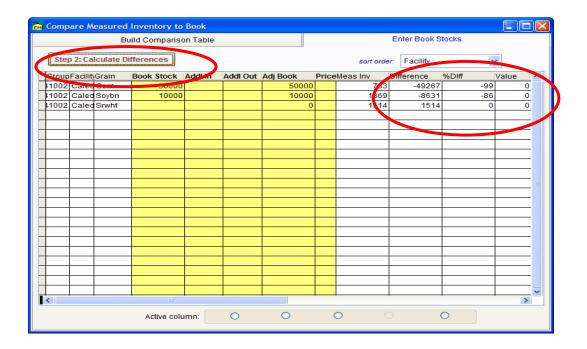
| 💼 Compare Measured Inventory to Book | |
|---|--|
| Build Comparison Table | Enter Book Stock |
| Instructions for use: 1. Enter bin measured in | ventory for this read date before using this screen. |
| 2. Click "Step 1" below | |
| | Market Prices by clicking "Enter Book Stock" tab above. |
| 4. Return to this page an 5. Check results under R | d Click "Step 2" below. eport menu "Management Reports" |
| Step 1: Build Table of I | Aeasured Grains |
| Step 2: Calculate | Differences |

Under **Book Stock** enter the amount of grain (in bushels) that is listed on your Daily Position Report

| Comp | are M | easured | Inventory to | Book | | | | | | | | |
|-------------------------------|----------|---------|--------------|--------|----------|----------|-------------------|--------------|------------|-------|-------|----|
| Build Comparison Table | | | | | | | Enter Book Stocks | | | | | |
| Step 2: Calculate Differences | | | | | | | sort or | er: Facility | | ~ | | |
| Group | Facility | C ain | Book Stock | Addl m | Addl Out | Adj Book | Price | Meas Inv | Difference | %DIff | Value | 1 |
| 1002 | Caled | Corn | 50000 | | | | | | | | | |
| ■1002 | | | 10000 | | | | | | | | | |
| 1002 | Caled | Srwht | | | | | | | | | | _ |
| | | | | | | | _ | | _ | _ | | _ |
| | | | | | | | _ | | | _ | | - |
| | | | | | | | | | | | | - |
| | | | | | | | _ | | | | | - |
| | | | | | | | | | | | | -1 |
| | | | | | | | - | | - | | | -1 |
| | | | | | | | - | | | | | -1 |
| | | | | | | | - | | | | | |
| | | | | | | | | | | | | - |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | _ |
| | | | | | | | | | | | | _ |
| | | | | | | | | | | _ | | _ |
| | | | | | | | | I | | | | - |
| < | | | | | | | | | | | | > |
| | | | Active colu | ımn: | 0 | 0 | (| 0 | | 0 | | |

Click Step 2: Calculate Differences

This will show the bushel difference between your books and physical inventory



Reports

Thirty one reports are available under Report. These reports do not need to be printed and are available for the facility as needed. To access the reports:

Click on Report

| 🙀 ExamNET - Modern Grain Co. read date: 08/31/2009 | | | | | | | | | |
|--|------|---------|---------|----------|--------|-------|-------|------|------|
| File | Edit | Measure | Compare | Post/Cle | Report | Logon | Setup | Help | Quit |
| | | | | | | | | | |

Click on any report to preview it

| Reporting | | | | |
|-------------------------------------|------------------------------|--------------------------------|--|--|
| Current Read Date | Management Reports | <u>Others</u> | | |
| Measured Inventory Report* | Comparison Summary | Bin Capacity Chart* | | |
| Detailed Bin Inventory* | Comparison Grid | Bin Capacity Chart by Section* | | |
| Measured Inventory with Grades* | 7 Read Date Trend | Bin Worksheet | | |
| Serial Inventory Report* | 14 Read Date Trend | Level-Off Worksheets | | |
| Grade and Class* | Comparison by Grain* | Volumetric Components | | |
| Protein Report | Comparison by Facility* | Mixed Bin Inventory | | |
| Screen & Pick Report | Insurance Value Report | Facilities | | |
| 🗌 Bin Detail Report | Statement of Capacity | 🗌 Grain Table Report | | |
| | Bin History | Dockage | | |
| Archive Reports | Bin Variance | print options: | | |
| Posted Measured Inventory Report* | Comparison Trend Chart | | | |
| Posted Detailed Bin Inventory* | | Preview Default Drinter | | |
| 7 Post Inventory | | O Default Printer | | |
| 14 Post Inventory include empty bit | ns on report group print mod | le Select Printer | | |
| Posted Inventory Chart | Unclick All | Print Group | | |
| # copies 1 | * Summary Only | XLS | | |

To print a report, click on the printer icon. To exit from the report click on the door icon left of the printer icon



Frequently used reports:

Bin Worksheet Detailed Bin Inventory Bin Capacity Chart

Final Step – Post and Clear

Click Logon

Read ExamNET - Modern Grain Co. read date: 08/31/2009 File Edit Measure Compare Post/Clear Report Logon Jetup Help Quit

Check the Log-on as SysWide box and click Log-on

| 🔒 ExamNET Log-on | | | X |
|------------------|--|---------------------------------------|---|
| | greg miller miller & associates www.examhand.com millers@mtco.com 309/383-3070 | <u>ExamNet</u> miller & associates | |
| | \langle | ☑ Log-on as SysWide | |
| | Group: | ~ | |
| | Facility: | ~ | |
| | Password: | | |
| | \langle | Log-on Cancel | |

Click **Post/Clear** Enter next month's read date and click **Post & Clear**

