

Dry Yield

Client Information:

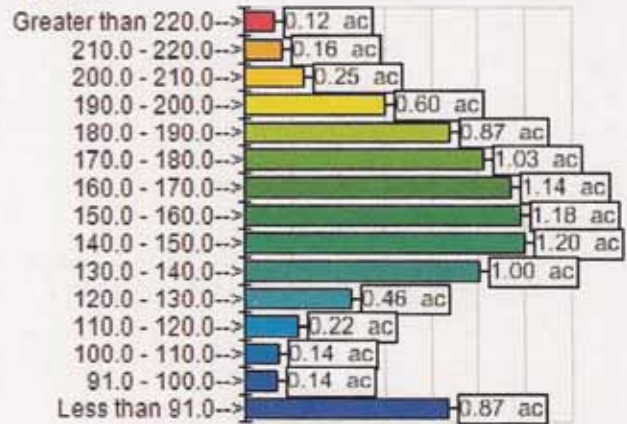
Client: Gardner
 Farm: Quincy
 Field: West Rice

Field Information:

Crop: Rice (Long)
 Start Date: 10/1/2011
 Product: Rice (Long)
 Elapsed Time: 1.185 h
 Area: 9.38 ac
 Average Yield: 148.8 bu/ac
 Average Dry Weight: 6,693.8 lb/ac
 Total Yield: 1,395.7 bu
 Total Dry Weight: 62,803 lb
 Average Moisture: 16.74 %
 Productivity (area/hour): 7.92 ac/h

Legend Information:

Units = bu/ac



Field information and legend apply to active map layer only.





Experiment Summary

| Farm Name | Experiment Type | Year | District | County | State | Tillage | Drill Type |
|-----------|-----------------|------|----------|--------|-------|---------|------------|
|-----------|-----------------|------|----------|--------|-------|---------|------------|

DARREN BROWN FARMS RICETEC FIELD YIELD TRIAL 2011 1 Stoddard MO Conventional Till GP 2020

Field No.:

Previous Crop & Year: Soybean - 2010

Soil Type: CLAY LOAM

Treatment Summary

| Treatment | Total Acres | Planned N Units (lbs/ac) | Actual N-P-K (lbs/ac) | Planting Date | Seeding Rate (lbs/ac) | Emerg. Date | Plants/ft ² | E. to Panicle Initiation | E. to 50% Heading | E. to 20% Moisture |
|-------------------------|-------------|--------------------------|-----------------------|---------------|-----------------------|-------------|------------------------|--------------------------|-------------------|--------------------|
| CL111-1 | 1.64 | 0-0-0 | 0-0-0 | 5/18 | 67 | 5/25 | 16.5 | 42 | 80 | 124 |
| CLEARFIELD XP HYBRID | 1.64 | 0-0-0 | 0-0-0 | 5/18 | 25 | 5/25 | 7.25 | 41 | 76 | 123 |
| CLEARFIELD XL745 (500K) | 1.64 | 0-0-0 | 0-0-0 | 5/18 | 24.5 | 5/25 | 8.75 | 44 | 80 | 124 |
| CLEARFIELD XL745 (300K) | 1.64 | 0-0-0 | 0-0-0 | 5/18 | 14 | 5/25 | 4.15 | 44 | 80 | 124 |

Harvest Summary

| Treatment | Moisture Percentage | Grain Yield (DRY BUSHELS PER ACRE) | Height (inch) | Lodging Score | Milling% | |
|-----------|---------------------|------------------------------------|---------------|---------------|----------|-------|
| | | | | | Whole | Total |

Main Crop Information

| | | | | | | |
|-------------------------|-------|-------|-------|---|------|------|
| CL111-1 | 16.1 | 152.5 | 41.45 | 0 | 65.5 | 68.5 |
| CLEARFIELD XP HYBRID | 14.85 | 184 | 38.3 | 0 | 63 | 73 |
| CLEARFIELD XL745 (500K) | 15.6 | 170.5 | 45.6 | 0 | 61 | 70 |
| CLEARFIELD XL745 (300k) | 15.75 | 167 | 44.5 | 0 | 59 | 69 |