

**Barley Yield Contest**  
**2024 Harvest Rules**

821 West State Street

Boise, Idaho 83702

(208)334-2090

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**Harvested Acres**

To qualify for competition, a contestant must enter at least 10 contiguous acres and harvest, under supervision, a minimum of 1.5 acres from the same field designated as the contest field on the entry form (Please check acreage calculations closely. 1.4999 acres WILL NOT BE ACCEPTED). Each plot's harvest report will be limited to a single harvest per year.

**Harvest:** Requires **one** qualified contiguous supervisor from the list of supervisors shown below. The entrant must harvest at least 5 continuous acres to complete the check.

**Supervisor**

A qualified supervisor (from the following list) must be present during harvest.

**Supervisors MUST be from the following list:**

- FFA Advisers
- Vocational Agricultural Instructors
- County Extension Agents or Assistants
- FSA CED/Loan Managers/Officers
- SWCD Employees
- College of Agriculture Instructors
- American Society of Farm Managers /Accredited Farm Manager
- Crop Insurance Agents/Adjustors (not contestant's agent or adjustor)
- Farm Credit Services Officers (not contestant's service officer)
- Bank Ag Loan Officers (not contestant's loan officer)

**Supervisors from the following list will NOT be accepted and the entry will be disqualified:**

- Private crop consultants or agronomists
- Anyone who has a financial or direct business tie to a company which sells agribusiness supplies (i.e. seed or chemical representatives, farm equipment salesmen, etc.)
- Employees/relatives of the contestant
- The contestant himself/herself
- Employees of any sponsors affiliated with the Barley Yield Contest
- Idaho Barley Commission Commissioners or state staff

**Responsibilities of Supervisor:**

- Must be present during the entire harvest of the contest plot.
- Make all field measurements and computations (see Field Measurements below)
- Verify all combines, trucks, etc. are empty at the start of the harvest.
- Verify the date of harvest.

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- Verify and report location of the contest field.
- Oversee the weighing process, INCLUDING LOADING AND UNLOADING, (see Weighing, Moisture Testing below)
- Calculate yield (see Calculating Yield below)
- Complete and sign the Harvest Report

### **Field Measurements**

All measurements should be made with steel or fiberglass tape or measuring wheel. Show all calculations on the Harvest Report Form. Calculate the harvested area in acres carried to four decimal places using one of the following options.

**Option A:** If the harvested area is square or rectangular, the harvested area may be calculated: Length times width divided by 43,560 (sq. ft. in one acre) equals acres harvested.

*Example:* An area 275 ft. by 275 ft. would be calculated: 275 ft. X 275 ft. = 75,625 sq. ft. divided by 43,560 = 1.7361 acres harvested.

**Option B:** Measurements from Global Positioning Systems (GPS) will be accepted if accompanied by a printed map of field with acreage noted.

### **Weighing**

All weighing must be made on a state certified scale. A weight ticket must be obtained and attached to the Harvest Report Form. The weight ticket should show the name of the company (scale), the time, the date, the load's gross weight (determined first) empty or tare weight on the same date (determined after the gross weight). If time and date of weighing are not automatically stamped on weight ticket(s), supervisors must note both and sign on weight ticket(s). **Weigh wagon weights are not allowed.**

### **Moisture Testing**

An experienced person must make a moisture determination of a representative sample of barley on a state approved moisture tester. It is best to have the sample run through the meter 3 times and to average the 3 tests. The moisture test must be shown on the weight ticket.

### **Calculating Yields**

Determine the number of bushels of barley harvested, then divide by the acres harvested to get bushels per acre. Yields should be reported in bushels carried to two decimal places. Final yield calculations will be adjusted by the Idaho Barley Commission, to 12% moisture.

### **Judging**

Decisions of the Idaho Barley Commission in all matters pertaining to the contest are final. The IBC reserves the right to disqualify any entry without a refund for violation of these stated rules. All division places will be determined by yield only. In the event of a tie, the contestant harvesting and reporting the largest acreage will be declared the winner. If a second tiebreaker is needed, the contestant with the longest time between the entry date and the harvest date will be named the winner. Any entry is subject to further review. Any contestant committing fraud will be barred from the contest for three years.

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### Quality Analysis Testing Instructions

Initial quality sample results should be checked at a local grain elevator/malt house within 24 hours of harvesting. Initial sample test should show test weight, moisture, and protein if possible (not required). Sample should be a minimum of 5 lbs. (full zip lock bag). Official samples need to be graded at IGIS in Pocatello, Idaho. Use the Malt Barly test.

Please Mail Samples to:

**Idaho Grain Inspection  
P.O. Box 4209  
Pocatello, ID 83205  
Phone: (208)233-8303**

### Reporting

Harvest Report Forms must be completed and signed by the approval supervisor. **Harvest Reports, aerial map and weight tickets must be in the Idaho Barley Commission office or email by **October 15, 2024**.** Harvest information arriving after the close of business (5 P.M.), will not be eligible for competition. The IBC is not responsible for contest reports lost in the mail.

Reports may be mailed by certified mail to ensure delivery OR emailed to [Sydney.anderson@barley.idaho.gov](mailto:Sydney.anderson@barley.idaho.gov).

### **Please mail entry forms *and harvest reports to:***

Idaho Barley Commission  
**Attn:** Barley Yield Contest, Sydney Anderson  
821 West State Street  
Boise, Idaho 83702

### **OR email all documents to:**

Sydney Anderson  
Idaho Barley Commission  
Communications and Program Manager  
[Sydney.anderson@barley.idaho.gov](mailto:Sydney.anderson@barley.idaho.gov)  
(208)697-7236