



400mm+ 5.5-8.0 Most Soil Types \$2.50

**Key Features**

- One of the highest yield varieties in NVT trials 2010/2011
- A medium-late maturity barley with high yield potential, wide adaptation and excellent resistance to lodging
- Similar in maturity to Gairdner; larger kernel size with good head retention
- Resistant to Powdery Mildew and Leaf Rust
- Moderate resistance to Net Form Net Blotch
- Released 2010

**Description**

Oxford is a top-yielding feed barley with broad adaptability & excellent resistance to lodging. It is a short-stawed, medium-long season variety that is photoperiod sensitive; remaining in a vegative state during the peak frost periods, while responding to increasing day length in late September / early October. It responds well to early planting and is suitable for main season planting.

**Pest Resistance**

Consult your preferred agronomist / advisor for up to date advice on Oxford's pest resistance and associated management decisions.

**Variety Management / Agronomy**

Consult your preferred agronomist / advisor for up to date advice on specific varietal management and agronomy relating to Oxford.

**Disease Resistance/Tolerance**

Oxford was assessed for Powdery Mildew, Leaf Rust & Net Blotch (Net Form) and it displayed very good levels of resistance.

| Oxford | Leaf Rust | Net Blotch (Net Form) | Net Blotch (Spot Form) | Powdery Mildew | Leaf Scald | CCN | Straw Strength |
|--------|-----------|-----------------------|------------------------|----------------|------------|-----|----------------|
|        | R         | MR                    | S                      | R              | MS         | S/T | Very Good      |

R = Resistant MR = Moderately Resistant S = Susceptible MS = Moderately Susceptible T = Tolerant



## Performance

### 2005 – 2011 QLD NVT BARLEY - Main Season

|                 | OXFORD | COMMANDER | FITZROY | GAIRDNER | SHEPHERD |
|-----------------|--------|-----------|---------|----------|----------|
| Queensland - CQ | 3172   | 3084      | 2997    | 2860     | 3063     |
| Queensland - SE | 2799   | 2726      | 2521    | 2463     | 2618     |
| Queensland - SW | 3346   | 3291      | 3123    | 2994     | 3223     |

### 2005 – 2011 NNSW NVT BARLEY - Main Season

|                      | OXFORD | COMMANDER | FITZROY | GAIRDNER | SHEPHERD |
|----------------------|--------|-----------|---------|----------|----------|
| New South Wales - NE | 4094   | 4075      | 3826    | 3582     | 3859     |
| New South Wales - NW | 3726   | 3701      | 3478    | 3219     | 3521     |

### 2005 – 2011 SNSW NVT BARLEY - Main Season

|                      | OXFORD | BAUDIN | COMMANDER | GAIRDNER | VLAMINGH |
|----------------------|--------|--------|-----------|----------|----------|
| New South Wales - SE | 3859   | 3457   | 3848      | 3423     | 3542     |
| New South Wales - SW | 3357   | 2946   | 3304      | 2972     | 3078     |

### 2005 – 2011 VIC NVT BARLEY - Main Season

|                          | OXFORD | BAUDIN | FLAGSHIP | GAIRDNER | VLAMINGH |
|--------------------------|--------|--------|----------|----------|----------|
| Victoria - Mallee        | 2668   | 2343   | 2380     | 2386     | 2402     |
| Victoria – North Central | 2722   | 2304   | 2343     | 2373     | 2450     |
| Victoria - Wimmera       | 3072   | 2796   | 2825     | 2811     | 2946     |

### 2005 – 2011 SA NVT BARLEY - Main Season

|                                   | OXFORD | BAUDIN | COMMANDER | FLAGSHIP | GAIRDNER |
|-----------------------------------|--------|--------|-----------|----------|----------|
| South Australia – Lower EP        | 3693   | 3251   | 3503      | 3333     | 3194     |
| South Australia – Mid North       | 3942   | 3469   | 3860      | 3633     | 3501     |
| South Australia – Murray Mallee   | 2349   | 1938   | 2246      | 2094     | 2025     |
| South Australia – Upper EP        | 2468   | 2063   | 2334      | 2199     | 2090     |
| South Australia – Yorke Peninsula | 3237   | 2753   | 3113      | 2893     | 2791     |

### 2005 – 2011 WA NVT BARLEY - Main Season

|                               | OXFORD | BAUDIN | FLAGSHIP | GAIRDNER | VLAMINGH |
|-------------------------------|--------|--------|----------|----------|----------|
| Western Australia – Ag Zone 2 | 2625   | 2305   | 2352     | 2324     | 2452     |
| Western Australia – Ag Zone 3 | 3275   | 2737   | 2964     | 2837     | 3015     |
| Western Australia – Ag Zone 5 | 2673   | 2370   | 2470     | 2409     | 2486     |
| Western Australia – Ag Zone 6 | 3286   | 2813   | 2948     | 2854     | 2982     |

**End Point Royalty (EPR):** An EPR of \$2.50 / T excluding GST is payable on all Oxford grain produced.

**Disclaimer:** The information presented in this brochure is from official and other sources and is considered to be reliable. It is provided in good faith and every care has been taken to ensure its accuracy. Heritage Seeds does not accept any responsibility for the consequences that may arise from the acceptance of recommendations or the suggestions made.