SOUTH EAST PREMIUM WHEAT GROWERS ASSOCIATION
SEPWA
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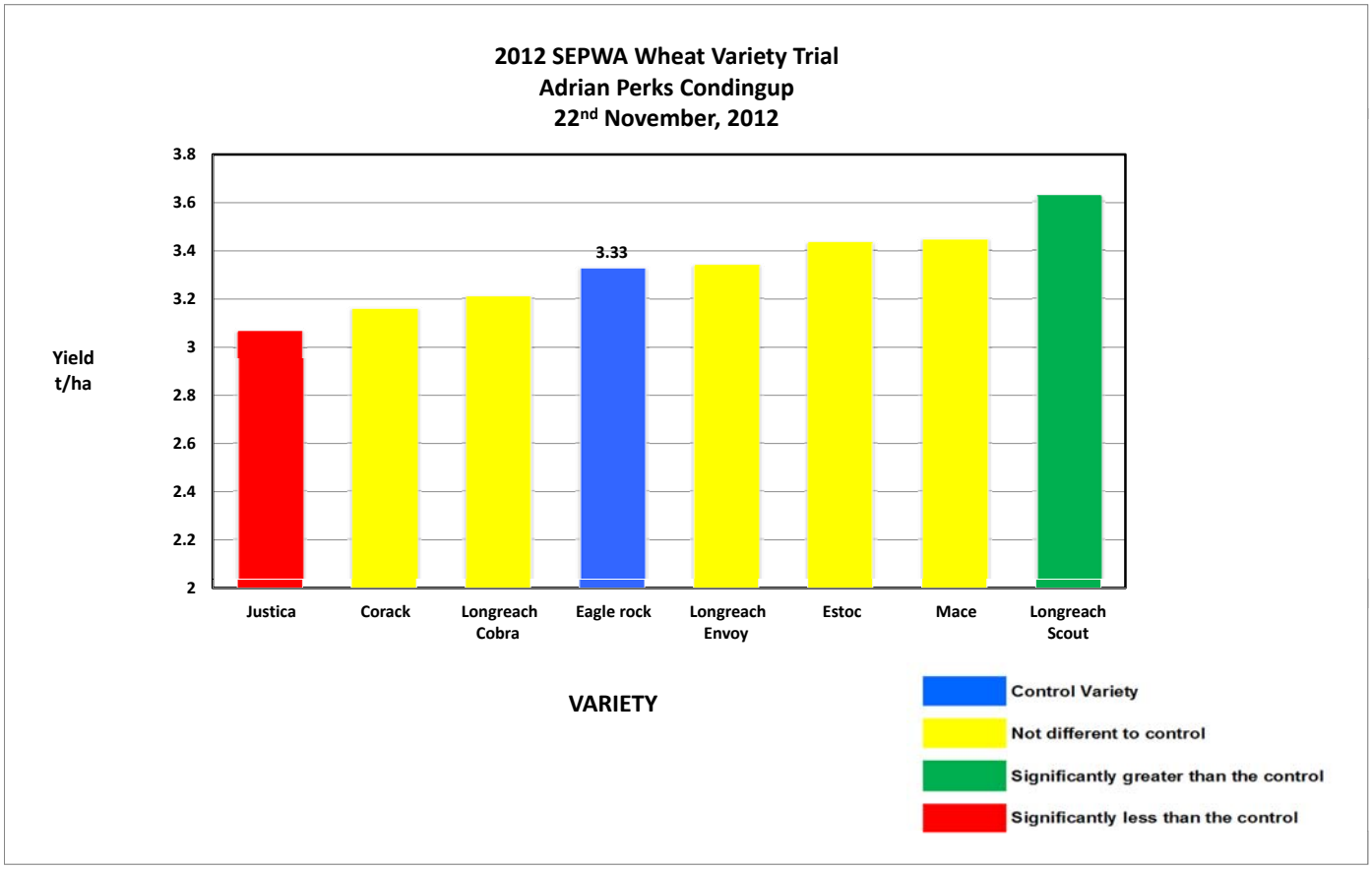


| Variety | Zadok Score | Maturity | Yield (t/ha) | % of Eagle Rock | Protein % | Moisture % | Gluten % | Starch % | Hect kg/hl | Screenings % | Falling Numbers | Farmanco Economic Ranking | Grade | Best Grade |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Justica** | 68 | Mid- late seaon | 3.07 | 96% | 12.3 | 11.9 | 28.9 | 63.1 | 75 | 1.13 | 402 | $936 | AGP 1 | H1 |
| **Corack** | 77 | Early - Mid season | 3.16 | 98% | 12.2 | 11.8 | 29 | 63.5 | 75 | 1.53 | 324 | $1,043 | APW | APW |
| **Longreach Cobra** | 76 | Early - Mid season | 3.21 | 100% | 13 | 12.1 | 31.9 | 63.6 | 77 | 1.72 | 228 | $1,060 | AUH2 | H1 |
| **Eagle rock** | 69 | Mid- late seaon | 3.33 | 104% | 12.8 | 11.8 | 29.9 | 63 | 75 | 2.45 | 300 | $1,099 | APW | APW |
| **Longreach Envoy** | 69 | Mid- late seaon | 3.34 | 104% | 13 | 12.2 | 32.9 | 62.2 | 81 | 1.47 | 335 | $1,103 | APW | APW |
| **Estoc** | 68 | Mid- late seaon | 3.44 | 107% | 12.1 | 11.8 | 29.4 | 62.5 | 79 | 2.11 | 381 | $1,134 | APW | APW |
| **Mace** | 72 | Mid-season | 3.45 | 107% | 12.1 | 12 | 29 | 63.4 | 78 | 1.59 | 343 | $1,173 | H2 | H1 |
| **Longreach Scout** | 68 | Mid- late seaon | 3.63 | 113% | 12 | 12.2 | 28.8 | 64 | 77 | 2.58 | 366 | **$1,198** | APW | APW |

**Plot Dimensions**

| Length (m) | Width (m) | Area (m2) | Conversion Factor |
|---|---|---|---|
| 265 | 13.5 | 3577.5 | 2.795 |

**Soil Description:** Duplex
**Date Sown:** Sunday, 13 May 2012
**Seeding Rate:** 75 kg/ha

**Site Mean (t/ha)** 3.33
**Probability** 0.058
**Least significant difference 5%** 0.220 t/ha
**CV %** 1.3%

**Farmanco Economic Ranking**

| Grade | Price |
|---|---|
| H1 | +20 |
| H2 | +10 |
| APW2 | 330 |
| ASW1 | -10 |
| AUH 2 | 0 |
| AUW1 | -10 |
| AGP1 | -25 |
| FED1 | -40 |

**Rainfall Data**

| Growing Season (mm) | Yield | kg/mm rainfall |
|---|---|---|
| 326 | 3.33 | 10.2 |

**Comment**

Good even site

| RAINFALL 2012 ( mm) | | Cumulative Growing Season Rainfall |
|---|---|---|
| January | 55.2 | |
| February | 20.2 | |
| March | 65.0 | |
| April | 12.4 | 12.4 |
| May | 37.8 | 50.2 |
| June | 89.4 | 139.6 |
| July | 50.4 | 190 |
| August | 66.4 | 256.4 |
| September | 54.4 | 310.8 |
| October | 15.2 | 326 |
| November | 59.6 | |
| December | 11.4 | |
| Total | 537.4 | |

*** Rainfall figures from Met Bureau - Condingup (West)

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