

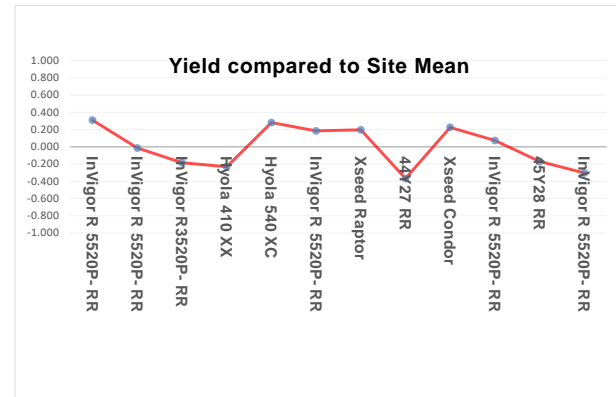
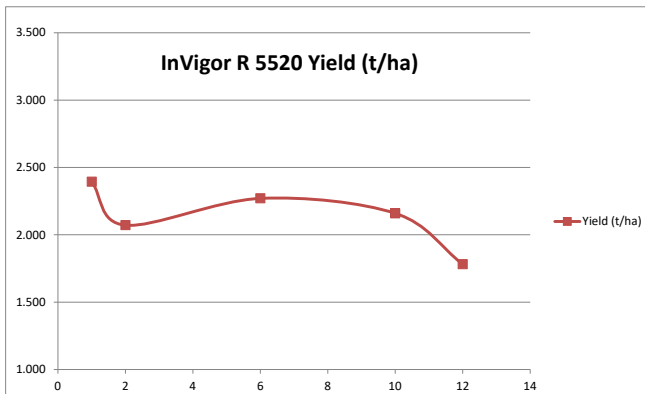
HARVEST DATA - SEPWA - Roundup Ready- Westkirk Transport Munglinup (Kirchner) Harvest date - 15th November 2020

| Plot | Variety! | Plot Length | Plot Width | Area (ha) | Weight (kgs) | Yield (t/ha) | Plot 2 | % of Site Mean |
|------|---------------------|-------------|------------|-----------|--------------|--------------|--------|----------------|
| 1 | InVigor R 5520P- RR | 200 | 18 | 0.36 | 862 | 2.394 | 1 | 115% |
| 2 | InVigor R 5520P- RR | 200 | 18 | 0.36 | 746 | 2.071 | 4 | 99% |
| 3 | InVigor R3520P- RR | 200 | 18 | 0.36 | 684 | 1.900 | 9 | 91% |
| 4 | Hyola 410 XX | 200 | 18 | 0.36 | 667 | 1.853 | 16 | 89% |
| 5 | Hyola 540 XC | 200 | 18 | 0.36 | 852 | 2.365 | 25 | 113% |
| 6 | InVigor R 5520P- RR | 200 | 18 | 0.36 | 817 | 2.270 | 36 | 109% |
| 7 | Xseed Raptor | 200 | 18 | 0.36 | 822 | 2.282 | 49 | 109% |
| 8 | 44Y27 RR | 200 | 18 | 0.36 | 618 | 1.717 | 64 | 82% |
| 9 | Xseed Condor | 200 | 18 | 0.36 | 832 | 2.310 | 81 | 111% |
| 10 | InVigor R 5520P- RR | 200 | 18 | 0.36 | 777 | 2.159 | 100 | 104% |
| 11 | 45Y28 RR | 200 | 18 | 0.36 | 690 | 1.915 | 121 | 92% |
| 12 | InVigor R 5520P- RR | 200 | 18 | 0.36 | 641 | 1.781 | 144 | 85% |

Wind damage and some shattering due to wind occurred

| Average of Yield (t/ha) | Total |
|-------------------------|-------|
| Variety! | |
| 44Y27 RR | 1.717 |
| Hyola 410 XX | 1.853 |
| InVigor R3520P- RR | 1.900 |
| 45Y28 RR | 1.915 |
| InVigor R 5520P- RR | 2.135 |
| Xseed Raptor | 2.282 |
| Xseed Condor | 2.310 |
| Hyola 540 XC | 2.365 |
| Grand Total | 2.085 |

| Plot | Variety! | Plot Length | Plot Width | Area (ha) | Weight (kgs) | Yield (t/ha) | Plot 2 | % of Site Mean |
|------|---------------------|-------------|------------|-----------|--------------|--------------|--------|----------------|
| 1 | InVigor R 5520P- RR | 200 | 18 | 0.36 | 862 | 2.394 | 1 | 115% |
| 2 | InVigor R 5520P- RR | 200 | 18 | 0.36 | 746 | 2.071 | 4 | 99% |
| 6 | InVigor R 5520P- RR | 200 | 18 | 0.36 | 817 | 2.270 | 36 | 109% |
| 10 | InVigor R 5520P- RR | 200 | 18 | 0.36 | 777 | 2.159 | 100 | 104% |
| 12 | InVigor R 5520P- RR | 200 | 18 | 0.36 | 641 | 1.781 | 144 | 85% |



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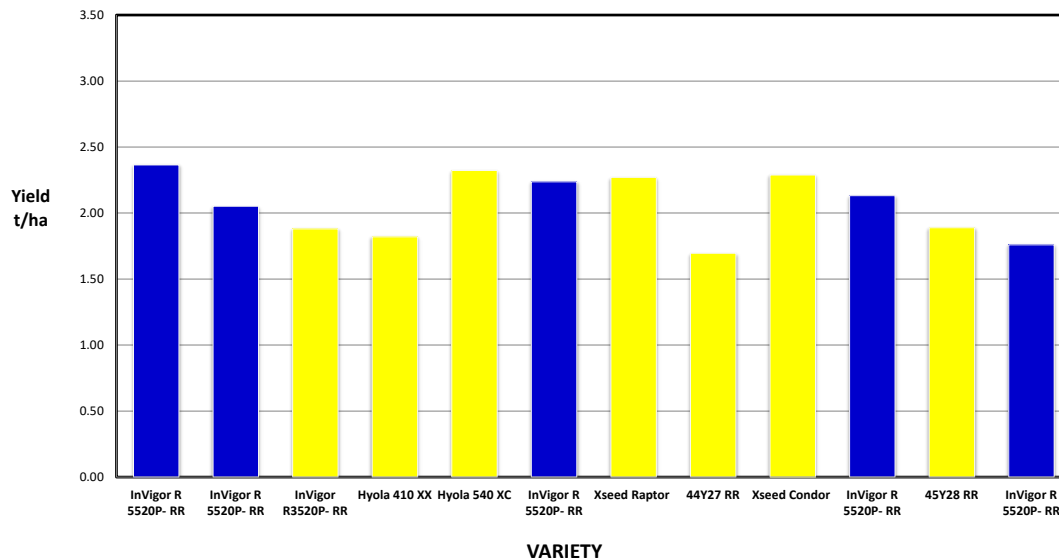


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SeedNet, Pioneer, Bayer, Pacific Seeds, SeedForce**

**2020 SEPWA Canola Variety Trial
Roundup Ready
Westkirk Transport Munglinup (Kirchner)**



| Plot | Variety | Triat | Maturity | Yield (t/ha) (adj moisture) | % of Site Mean | Protein % | Oil % |
|------|---------------------|------------------------|--------------------|--------------------------------|----------------|-----------|-------|
| 1 | InVigor R 5520P- RR | RR Hybrid | Mid - season | 2.36 | 115% | 24.6 | 43.9 |
| 2 | InVigor R 5520P- RR | RR Hybrid | Mid - season | 2.05 | 100% | 24.5 | 45.8 |
| 3 | InVigor R3520P- RR | RR Hybrid | Early Maturity | 1.88 | 91% | 25.1 | 42.6 |
| 4 | Hyola 410 XX | RR Hybrid | Mid - Early | 1.82 | 88% | 24.0 | 42.3 |
| 5 | Hyola 540 XC | TruFlex® + Clearfield® | Early - Mid | 2.32 | 113% | 23.9 | 43.1 |
| 6 | InVigor R 5520P- RR | RR Hybrid | Mid - season | 2.24 | 109% | 24.6 | 43.0 |
| 7 | Xseed Raptor | RR Hybrid | Early - Mid season | 2.27 | 110% | 23.6 | 46.6 |
| 8 | 44Y27 RR | RR Hybrid | early-mid season | 1.70 | 82% | 24.2 | 42.9 |
| 9 | Xseed Condor | RR Hybrid | Mid-season | 2.29 | 111% | 23.6 | 46.1 |
| 10 | InVigor R 5520P- RR | RR Hybrid | Mid - season | 2.13 | 104% | 24.7 | 42.9 |
| 11 | 45Y28 RR | RR Hybrid | Mid-season | 1.89 | 92% | 23.4 | 43.4 |
| 12 | InVigor R 5520P- RR | RR Hybrid | Mid - season | 1.76 | 85% | 24.6 | 43.9 |

Yield, Protein and Oil adjstued for moisture - average moisture 7.2 %

Site Mean (t/ha) 2.059
 Probability 0.462
 Least significant difference 5% 0.6931
 CV % 11.1

Site Details

Soil Description: Sandy Loam
 Date Sown: Monday, 27 April 2020
 Harvest Date: Monday, 9 November 2020
 Seeding Rate: 2 kg/ha

Plot Dimenstions

Length (m) 200
 Width (m) 18
 Plot Area (ha) 0.360
 Conversion Factor 2.78

Rainfall Data

Growing Season (mm) 397.8
 Site Yield (t/ha) 2.059
 kg/mm - Rainfall 5.2

| RAINFALL 2020 (mm) | January | 7.4 | |
|---------------------|---------|-------|--|
| February | 49 | | |
| March | 21.4 | | |
| April | 23.8 | 23.8 | |
| May | 53.6 | 77.4 | |
| June | 30.2 | 107.6 | |
| July | 60.2 | 167.8 | |
| August | 137.2 | 305 | |
| September | 51.2 | 356.2 | |
| October | 41.6 | 397.8 | |
| November | 50.2 | | |
| Total | 525.8 | | |

Cumulative Growing Season Rainfall

Station: DPIRD Munglinup

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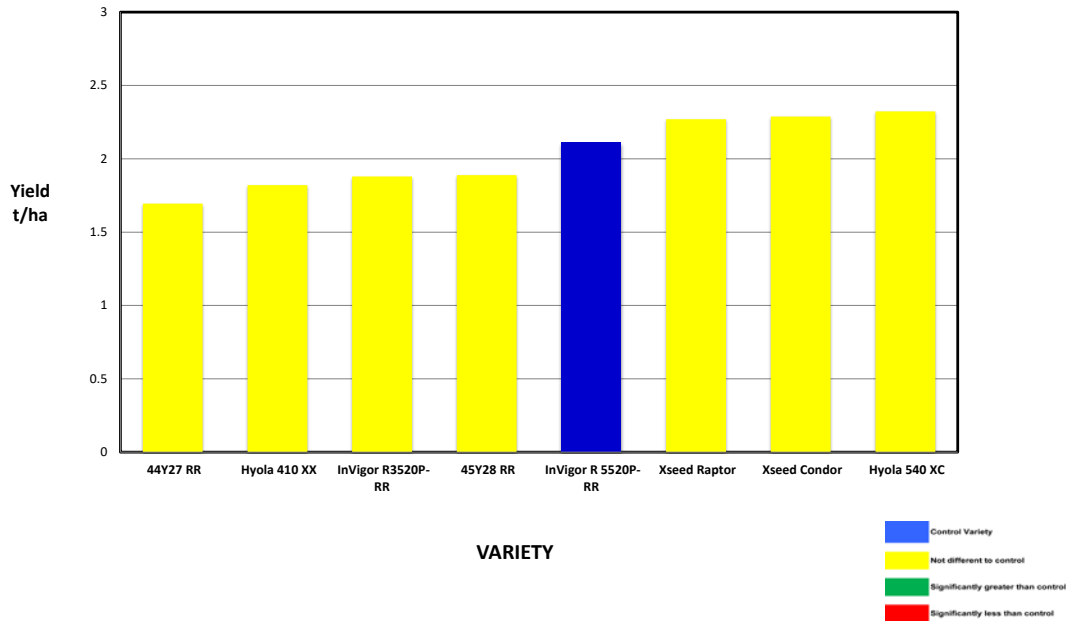


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**2020 SEPWA Canola Variety Trial
Roundup Ready
Westkirk Transport Munglinup (Kirchner)**



| Variety | Triat | Maturity | Yield (t/ha) | % of InVigor R 5520P- RR | Protein % | Oil % |
|---------------------|------------------------|--------------------|--------------|--------------------------|-----------|-------|
| 44Y27 RR | RR Hybrid | early-mid season | 1.695 | 80% | 24.2 | 42.9 |
| Hyola 410 XX | RR Hybrid | Mid - Early | 1.820 | 86% | 24.0 | 42.3 |
| InVigor R3520P- RR | RR Hybrid | Early Maturity | 1.880 | 89% | 25.1 | 42.6 |
| 45Y28 RR | RR Hybrid | Mid-season | 1.889 | 90% | 23.4 | 43.4 |
| InVigor R 5520P- RR | RR Hybrid | Mid - season | 2.109 | 100% | 24.6 | 43.9 |
| Xseed Raptor | RR Hybrid | Early - Mid season | 2.270 | 108% | 23.6 | 46.6 |
| Xseed Condor | RR Hybrid | Mid-season | 2.288 | 108% | 23.6 | 46.1 |
| Hyola 540 XC | TruFlex® + Clearfield® | Early - Mid | 2.323 | 110% | 23.9 | 43.1 |

Yield, Protein and Oil adjusted for moisture - average moisture 7.2 %

Site Mean (t/ha) 2.059
Probability 0.462
Least significant difference 5% 0.6931
CV % 11.1

Site Details

Soil Description: Sandy Loam
Date Sown: Monday, 27 April 2020
Harvest Date Monday, 9 November 2020
Seeding Rate: 2 kg/ha

Plot Dimensions

Length (m) 200
Width (m) 18
Plot Area (ha) 0.36
Conversion Factor 2.78

Rainfall Data

Growing Season (mm) 397.8
Site Yield (t/ha) 2.059
kg/mm - Rainfall 5.2

| RAINFALL 2020 (mm) | January | 7.4 | |
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| | August | 137.2 | 305 |
| | September | 51.2 | 356.2 |
| | October | 41.6 | 397.8 |
| | November | 50.2 | |
| | Total | 525.8 | |

Cumulative Growing Season Rainfall

Station: DPIRD Munglinup



PLATINUM SPONSORS



DIAMOND SPONSORS



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