



ALLIANCE SEED

AAC FETCH

AAC Fetch is your next best oat variety to grow. Offering early maturity, high yield potential and a strong disease package with resistance to crown rust and stem rust.

AAC Fetch VB strengths:

- High yield potential 101% of CS Camden
- Very early maturity, earlier than all checks, similar to CS Camden
- Good plumpness
- Low thins, within range of checks
- High protein
- Very low oil content
- Good beta glucan content
- Excellent TDF
- Resistance to oat crown and stem rust

AAC Fetch neutral traits:

- Heading similar to checks
- Lodging same as checks
- Plant height within range of checks
- Kernel weight similar to checks
- Groat percentage similar to CS Camden

AAC Fetch weaknesses:

- TWT lower than all checks but within target specifications



Yield & Agronomic Information for AAC Fetch (OT2148) from 2022-2023 Western Coop Oat Registration Trial

Table 1. Grain yield for OT2148 and checks from the 2022 and 2023 WCORT.

| | Black Soil Zone | | Black & Grey Zone | | Brown Soil Zone | | Irrigated | | Combined | |
|---------------|-----------------|------------|-------------------|------------|-----------------|------------|-------------|-----------|-------------|------------|
| Entry | kg/ha | %Camden | kg/ha | %Camden | kg/ha | %Camden | kg/ha | %Camden | kg/ha | %Camden |
| AC Morgan | 6849 | 101 | 8921 | 108 | 4648 | 100 | 9114 | 106 | 7202 | 103 |
| Summit | 5989 | 88 | 8059 | 98 | 4369 | 94 | 8818 | 103 | 6519 | 93 |
| CS Camden | 6811 | 100 | 8249 | 100 | 4636 | 100 | 8570 | 100 | 6998 | 100 |
| CDC Endure | 7021 | 103 | 8866 | 107 | 4779 | 103 | 8922 | 104 | 7289 | 104 |
| OT2148 | 6956 | 102 | 8367 | 101 | 4705 | 101 | 8481 | 99 | 7100 | 101 |
| Station years | 12 | | 6 | | 3 | | 2 | | 23 | |

Table 2. Agronomic characteristics for OT2148 and checks from the 2022 and 2023 WCORT

| | Heading | Maturity | Height | Lodging | TWT | MKW | Plump | Thins | Groat |
|---------------|-------------|-------------|-------------|------------|-------------|-------------|-------------|------------|-------------|
| Entry | days | days | cm | 1 to 9 | kg/hl | g | % | % | % |
| AC Morgan | 53.1 | 90.6 | 103.1 | 2.6 | 55.5 | 39.3 | 88.8 | 2.0 | 71.5 |
| Summit | 50.4 | 90.6 | 92.2 | 3.7 | 56.7 | 35.8 | 87.5 | 3.6 | 75.0 |
| CS Camden | 50.9 | 87.7 | 97.1 | 2.6 | 54.8 | 38.7 | 85.9 | 3.0 | 71.6 |
| CDC Endure | 52.0 | 88.6 | 102.3 | 3.7 | 55.1 | 40.2 | 94.4 | 1.5 | 75.5 |
| OT2148 | 51.8 | 87.2 | 96.8 | 3.7 | 53.8 | 38.6 | 87.4 | 2.9 | 70.5 |
| Station years | 12 | 20 | 21 | 12 | 23 | 23 | 13 | 13 | 13 |