

AAC Beyond

Yellow Pea

The NEW perfect pea package: high yielding and high protein

- Very high yields
- Suitable for all pea growing areas
- High Protein content

PROTEIN CONTENT (%)



OVERALL CHARACTERISTICS

| | |
|--------------------------------------|-----------------------|
| Maturity | Early |
| Vine Length | Medium |
| Growing Zone | All pea growing areas |
| Lodging Resistance | Good |
| Seed Coat Breakage Resistance | Good |
| Powdery Mildew Resistance | R |
| Fusarium Wilt Resistance | MS |



AAC Beyond

Technical Information:

Seed Manitoba - 2023

| Variety | Yield % CDC Meadow | Relative Maturity | Seed Size | Lodging | Powdery Mildew | Seed Coat Breakage | Relative Vine Length |
|-------------------|--------------------|-------------------|------------|----------|----------------|--------------------|----------------------|
| AAC Beyond | 98 | Mid | 210 | G | VG | F | M |
| CDC Amarillo | 100 | Long | 230 | VG | VG | F | M |
| AAC Chrome | 108 | Long | 240 | G | VG | G | M |
| CDC Inca | 104 | Mid | 230 | G | VG | G | L |
| CDC Lewochko | 103 | Mid | 230 | VG | VG | G | L |
| AAC Profit | 102 | Mid | 230 | G | VG | F | M |

SK Varieties of Grain Crops - 2023

| Variety | Yield - % CDC Amarillo | | | Rel Mat | Lodging(1-9) | Seed Coat Breakage | Seed Weight (g/1000) |
|-------------------|------------------------|-------------|-------------|----------|--------------|--------------------|----------------------|
| | 1,2 & South 3 | North 3 & 4 | Protein % | | | | |
| AAC Beyond | 107 | 108 | 23.3 | E | 4.5 | F | 220 |
| CDC Amarillo | 100 | 100 | 23.0 | M | 3.5 | F | 230 |
| AAC Chrome | 106 | 104 | 22.0 | M | 4.5 | G | 240 |
| CDC Spectrum | 105 | 103 | 23.7 | M | 3.5 | G | 240 |
| CDC Inca | 104 | 101 | 22.4 | M | 4.0 | G | 230 |
| CDC Lewochko | 103 | 104 | 23.9 | M | 3.5 | G | 230 |
| CDC Meadow | 93 | 90 | 22.5 | E | 4.0 | G | 220 |
| AAC Profit | 103 | 109 | 23.8 | M | 4.5 | G | 230 |

Alberta Seed Guide - 2023

| Variety | Yield %CDC Amarillo | | | | | | Mat. | Vine Length (cm) | TSW (g) | Lodging (1-9) | Seed Coat Breakage | Seed Coat Dimpling |
|-------------------|---------------------|------------|------------|---------------|-------------|-------------|----------|------------------|------------|---------------|--------------------|--------------------|
| | Overall | Brown Irr. | Brown | Black - short | Black - mid | Grey wooded | | | | | | |
| AAC Beyond | 98 | 91 | 101 | 106 | 99 | 105 | E | 90 | 220 | 4.5 | F | G |
| CDC Spectrum | 102 | 96 | 100 | 103 | 103 | 106 | M | 78 | 242 | 2.1 | G | G |
| AAC Lacombe | 99 | 88 | 103 | 96 | 99 | 107 | M | 76 | 258 | 2.2 | G | F |
| CDC Inca | 101 | 102 | 93 | 104 | 103 | 101 | M | 79 | 231 | 2.6 | G | G |
| AAC Profit | 106 | 105 | 113 | 104 | 107 | 105 | M | 90 | 218 | 2.5 | G | G |

Origin: AAFC, Lacombe Research Station (Test Code: P0938-4055)

Pedigree: Earlystar/CDC1897-3