

AAC Delhi

Yellow Pea

AAC Delhi is a semi-leafless, high yielding yellow pea developed by Dr. D-J Bing, AAFC Lacombe, AB. The variety has a significantly higher seed weight and a higher protein content than the checks. Care should be taken when growing AAC Delhi in areas with prevalent fusarium wilt.

Strengths:

- ✓ Higher yielding than checks AAC Peace River and Agassiz
- ✓ Large seeded yellow pea
- ✓ Protein content higher than the checks
- ✓ Medium Fusarium Wilt rating

Other Attributes:

- ✓ Lodging score similar to checks
- ✓ Contracted production



Agronomic performance – 2015-2016 Field Pea Cooperative Registration Test “C”

Variety	Yield (kg/ha)	Yield (% of yellow check average)	Maturity (days)	Vine Length (cm)	Pre-Harvest Lodging (1-9)	Seed Weight (g/1000)	Seed Shape (1-5)**	Protein (5)
AAC Peace River (check)	3537	96	93	72	4.9	221	2.8	19.4
Agassiz (check)	3854	104	95	75	4.5	234	2.5	20.8
AAC Delhi	4081	110	95	71	4.8	288	3.5	22.0
CV	9.2		1.8	6.2	17.1	4.4	12.7	4.0
LSD	164		0.8	2.3	0.4	4.8	0.2	0.5

*Pre-harvest Lodging: 1 = upright 9 = flat

**Seed Shape: 1 = Round 5 = Blocky