

2000 Crops Day Report

Chickpea | Chickpea Fungicide

2000 Evaluation of POST Applied Fungicides on Chickpeas Hettinger

Treatment	Product Rate per Acre		Disease*		1000 Seed Weight	Test Weight	Yield
	1 st Application	2 nd Application	23 DAT	31 DAT			
	June 28	July 10	0-9	0-9	grams	lbs/bu	lbs/acre
6-28 Foliar	4 gallons	0	2.2	4.8	228	59.4	473
BASF 500	8.2 oz	0	2.2	3.0	376	61.7	1753
BASF 500	5.5 oz	5.5 oz	1.2	1.8	376	61.8	1753
Bravo Zn	3 pt	3 pt	1.8	3.0	369	61.4	1553
Dithane DF	2 lbs	2 lbs	1.8	3.0	328	61.4	1273
Flint	2 oz	2 oz	1.2	2.8	390	61.9	1807
Quadris	9.6 oz	0	2.0	2.8	364	61.7	1687
Quadris	6.8 oz	6.8 oz	2.5	2.5	392	61.7	1767
Walabi	1.7 pt	1.7 pt	1.5	2.2	394	61.5	1727
Untreated	0	0	2.5	4.0	309	53.3	1073
Trial Mean			1.9	3.0	353	60.7	1487
C.V. %			44.6	36.5	12.6	8.6	26.4
LSD 5%			NS	1.6	64	NS	568
LSD 1%			NS	NS	87	NS	765

* Disease rating (23 and 31 Days After Treatment): 0 = disease free, 9 = dead plants.

Variety = Sanford

Planting Date: April 28, 2000

Harvest Date: August 25, 2000

NS = no statistical differences between treatments.

Fungicide phytotoxicity was not observed.