

2019 NDSU TRIALS

Zone 3 Early Test

Company	Hybrid	RM	Zone Means			Ransom	Richland County	Sargent	2-year
			Moisture	TW	Yield	Yield	Yield	Yield	Mean
Channel	194-49	94	29.8	47.6	216.8	228.5	221.4	205.8	239.5
DAHLMAN	R47-26VT2PRIB	94	28.4	49.8	208.6	236.8	209.8	187.7	
Integra Seed	4119	91	28.4	50.0	213.1	222.0	214.7	209.6	
HEFTY SEED	H4132	90	27.2	50.1	213.2	222.1	219.2	200.4	
HEFTY SEED	H4322	93	29.6	47.1	205.5	212.1	204.5	195.7	
HEFTY SEED	H4332	93	31.2	47.7	202.1	195.0	220.6	199.8	
Latham	LR 3827	88	27.9	49.0	201.5	195.6	221.1	182.0	
Latham	LH 3937	89	28.7	49.4	218.2	231.2	220.5	203.3	
Latham	LH 4097	90	27.1	50.7	208.9	212.2	221.4	188.4	
Latham	LH 4187	91	29.0	48.0	199.5	197.7	225.1	181.2	
Latham	LH 4242	92	29.1	48.3	199.7	207.1	199.9	180.1	
Latham	LH 4375	93	28.0	50.2	215.1	244.2	220.0	188.3	
Latham	LH 4437	94	28.2	49.3	208.7	217.6	216.4	178.9	
Latham	LH 4454	94	30.6	46.6	202.8	219.8	226.0	164.1	
Legacy Seeds	L-3419 VT2P	94	29.0	50.2	209.1	221.9	211.9	182.5	
Legend Seeds	LR 9891 VT2PRIB	91	29.1	48.3	212.1	212.1	224.0	205.2	
Legend Seeds	LR 9993 VT2PRIB	93	29.6	48.5	207.6	212.2	220.2	193.3	226.9
Legend Seeds	LR 9094 VT2PRIB	94	30.4	47.5	208.6	202.2	227.1	197.8	
Peterson Farms Seed	79N94	94	28.6	47.9	217.5	223.8	216.6	204.1	
Proseed	1790	90	28.4	50.9	216.2	222.1	217.4	203.1	
Proseed	1591	91	27.3	50.4	215.0	228.6	225.2	194.0	230.6
Proseed	1794	94	28.0	48.3	222.0	225.4	230.3	209.6	241.6
REA HYBRIDS	3B891	89	27.6	50.0	205.8	225.2	207.9	184.7	
REA HYBRIDS	3B902	90	26.9	48.6	208.5	220.1	210.2	202.4	231.6
Stine Seed Company	9316-20	93	28.8	50.1	196.1	212.3	204.1	175.6	
Check 1 (Dekalb)	DKC44-80	94	29.3	48.2	214.6	206.6	222.1	215.5	
Mean			28.7	49.0	209.5	217.5	217.6	193.6	
CV			4.7%	1.9%	8.7%	6.0%	7.5%	7.9%	
LSD (.05)			2.3	2.1	17.6	21.2	24.3	26.2	
LSD (.10)			1.9	1.8	14.7	17.8	20.4	21.9	

