

## 2019 NDSU TRIALS

### Zone 3 Late Test

Company	Hybrid	RM	Zone Means			Ransom	Richland County	Sargent	2-year
			Moisture	TW	Yield	Yield	Yield	Yield	Mean
Channel	197-90	97	29.3	49.2	199.7	206.6	211.4	175.3	232.2
Channel	198-17	98	30.5	46.1	205.6	202.1	211.0	202.7	
DAHLMAN	R48-21VT2PRIB	96	29.3	48.6	220.2	237.1	208.3	218.9	
DAHLMAN	R49-23VT2PRIB	98	28.7	47.4	228.9	234.8	230.5	213.0	
Dairyland Seed	DS-3550AM	95	29.8	46.8	220.1	212.1	208.7	236.5	
Dairyland Seed	RPM-3519AM	96	27.7	51.3	208.3	214.1	218.3	195.8	
Dairyland Seed	RPM-3715AM	97	27.4	48.6	218.4	213.6	224.2	212.1	
Dairyland Seed	DS-3750AM	97	30.1	50.5	210.9	209.1	209.9	215.8	
Integra Seed	4509	95	31.5	46.5	200.6	207.8	206.4	187.6	
HEFTY SEED	H4732	97	29.6	48.2	212.7	226.1	208.4	200.9	
Latham	LH 4517	95	30.2	47.4	211.6	210.1	221.8	201.7	
Latham	LH 4657	96	30.8	48.6	206.2	222.4	201.9	192.3	
Latham	LH 4795	97	30.3	46.8	211.1	209.7	212.7	207.6	
Latham	LH 4835	98	29.8	47.2	216.4	222.7	214.5	207.7	
Latham	LH 4937	99	30.0	47.4	197.4	214.6	189.6	193.3	
Latham	LH 5025	100	32.1	46.9	214.2	211.5	213.5	216.1	
Latham	LH 5095	100	29.9	47.6	200.0	204.1	207.6	182.6	
Legacy Seeds	L-3517 VT2P	95	29.6	48.6	204.5	211.9	204.5	201.4	237.1
Legacy Seeds	L-3617 VT2P	96	29.9	47.7	215.1	222.7	208.1	217.6	238.8
Legacy Seeds	L-3718 VT2P	97	30.2	47.6	218.3	223.9	212.1	207.3	250.7
Legacy Seeds	L-4118 GENSS	99	30.2	48.5	212.0	225.3	212.5	205.5	238.6
Legend Seeds	LR 9895 VT2PRIB	95	30.4	48.7	209.7	223.8	212.4	206.8	236.7
Legend Seeds	LR 9097 GENSSRIB	97	31.6	48.6	196.3	199.9	177.7	206.9	
Peterson Farms Seed	78G95	95	31.9	47.3	201.7	215.9	202.7	189.0	232.5
Proseed	1998	98	30.2	47.7	202.8	205.2	233.7	171.5	
REA HYBRIDS	4B965	96	29.4	48.7	221.2	233.8	212.8	222.4	244.5
REA HYBRIDS	4B972	97	29.4	48.8	208.9	220.1	220.3	188.3	
REA HYBRIDS	5A982	98	30.1	47.2	207.6	222.7	210.1	188.9	
REA HYBRIDS	5B984	98	30.3	47.0	211.5	218.4	225.7	187.5	
Dekalb (check)	DKC47-55	97	30.5	47.5	202.5	212.4	187.9	209.2	
Golden Harvest (check)	G95D32-3220	95	28.7	50.0	208.3	215.0	217.0	200.9	

**Mean  
CV**

**LSD (.05)  
LSD (.10)**

30.0	48.0	209.8
4.7%	1.9%	8.7%
2.3	2.1	17.6
1.9	1.8	14.7

216.4
6.0%
21.2
17.8

210.8
7.5%
24.3
20.4

202.0
7.9%
26.2
21.9

