

**2020 RR Soybean Yield Results from the North Central Region**

Company	Variety	Maturity Group	IDC Rating	Seed Yield -----				
				Garrison	Minot	Mohall	Rugby	Wilton
			1-5 <sup>a</sup>	-----bushels/acre-----				
Dairyland Seed	DSR-0119E	0.1	2.6	--	39.7	35.3	--	--
Dairyland Seed	EXP E8-201E	00.8	2.2	--	35.6	41.6	--	--
Dairyland Seed	EXP E9-201E	00.9	1.6	--	32.6	33.8	--	--
Dyna-Gro	S02EN71	0.2	3.0	35.0	34.2	--	--	--
Dyna-Gro	S03XT29	0.3	1.9	35.9	37.0	--	--	34.9
Golden Harvest	GH0443X	0.4	1.9	--	35.1	--	--	32.9
Integra	20215	0.2	2.5	37.9	28.5	--	36.6	28.5
Integra	40129N	0.1	2.1	32.8	29.0	--	31.8	23.2
Integra	40201N	0.2	2.9	37.2	34.4	--	38.9	24.7
Integra	50309N	0.3	1.8	32.3	33.1	--	34.3	29.5
Legacy Seeds	LS-0239N RR2X	0.2	2.0	35.7	32.0	--	35.1	--
Legacy Seeds	LS-0319 LLGT27	0.3	2.5	34.7	35.1	--	32.3	--
Legacy Seeds	LS-0320N E3	0.3	2.3	38.9	--	--	36.8	--
Legacy Seeds	LS-0429 E3	0.4	2.1	35.8	--	--	30.9	30.6
Legacy Seeds	LS-0438	0.4	2.5	33.3	--	--	31.0	26.5
LG Seeds	LGS00899RX	00.8	2.7	--	32.1	41.3	37.6	--
LG Seeds	LGS0111RX	0.1	2.3	37.9	35.1	36.7	36.2	26.2
LG Seeds	LGS0355RX	0.3	2.1	35.4	34.9	35.5	36.2	24.2
LG Seeds	LGS0400RX	0.4	2.5	34.9	37.3	--	37.3	26.5
NDSU	ND17009GT	00.9	3.1	33.5	27.1	36.9	29.8	28.8
NK Seeds	S006-R7X	00.6	2.8	36.4	33.5	50.3	39.2	32.6
NK Seeds	S01-C4X	0.1	2.3	35.0	36.3	33.8	34.9	25.7
NK Seeds	S02-F9X	0.2	3.1	38.4	36.4	38.8	36.8	30.6
NK Seeds	S03-S6X	0.3	2.6	32.3	39.1	31.0	34.2	24.2
NK Seeds	S04-Q7X	0.4	2.0	29.1	32.6	31.7	33.5	25.2
NK Seeds	S05-N5X	0.5	2.8	37.1	37.5	35.8	33.2	27.8
Proseed	EL80-093	00.9	2.1	34.2	35.5	38.3	37.1	31.3
Proseed	XT20-07	00.7	2.4	--	32.1	38.6	38.2	--
Proseed	XT60-09	00.9	2.9	34.7	--	38.5	--	27.8
Proseed	XT60-40N	0.4	2.3	33.3	--	--	--	24.5
Proseed	XT70-09	00.9	2.6	--	36.2	39.3	35.9	--
Proseed	XT80-20N	0.2	1.8	32.7	--	--	--	22.2
REA Hybrids	RX0411	0.4	2.1	33.7	--	--	32.4	25.7
REA Hybrids	RX0520	0.5	2.5	30.9	--	--	--	23.9
Thunder Seed	SB8001	0.1	2.5	--	33.9	--	36.5	--
Thunder Seed	SB81006	00.6	2.7	--	32.4	--	37.5	--
Thunder Seed	TE71008N	00.8	2.1	--	35.6	--	36.0	--
Thunder Seed	TE7101N	0.1	3.1	--	30.8	--	35.9	--
Trial Mean			2.4	34.8	33.2	38.1	35.1	27.3
C.V.%			14.7	10.9	8.1	5.5	7.8	11.8
LSD 5%			0.2	NS	4.4	3.0	3.9	4.5
LSD 10%			0.2	4.4	3.6	2.5	3.2	3.8

<sup>a</sup> IDC rating = Iron deficiency chlorosis rating: 1 = green, 3 = yellow, 5 = dead