

**2019 NDSU Soybean Southern Conventional/Liberty Link Variety Trial.**

Company	Variety	Maturity*	Protein**	Oil	Fairmount Yield	Colfax Yield	2019	2018-2019
							2-site average Yield	2-year average Yield
		date	%	%	bu/acre	bu/acre	bu/acre	bu/acre
NDSU	ND Benson	23-Sep	33.9	17.9	43.0	41.9	42.5	48.1
NDSU	ND1907S	27-Sep	33.5	16.8	39.1	37.9	38.5	
Richland IFC	MK808CN	27-Sep	32.9	18.4	41.5	28.3	34.9	49.1
Roundup Ready2®	check	28-Sep	32.8	17.5	52.5	42.4	47.4	57.3
Richland IFC	MK1016	29-Sep	34.6	16.1	35.5	20.8	28.2	40.1
NDSU	ND Stutsman	29-Sep	32.5	17.8	51.6	44.4	48.0	56.3
Brushvale	BS1282	29-Sep	35.8	18	48.6	39.2	43.9	
Richland IFC	MK41	29-Sep	35.9	16.3	49.2	34.8	42.0	53.8
Sevita	Genesis	4-Oct	33.9	17.6	44.1	37.2	40.6	
Sevita	Emperor	4-Oct	35	17.8	45.4	29.6	37.5	
Richland IFC	MK146	4-Oct	35.7	16.9	41.6	35.8	38.7	52.1
Brushvale	BS1345	5-Oct	35	17.7	50.3	36.7	43.5	
Brushvale	BS1512	5-Oct	33.9	17.1	48.1	51.2	49.7	58.6
Brushvale	BS1146	6-Oct	36.4	16.6	39.5	42.1	40.8	53.1
Sevita	Skyline	6-Oct	35.7	17.7	41.3	44.1	42.7	
Average		2-Oct	34.5	17.3	44.8	37.8	41.3	
LSD(0.10)		2.0	0.9	0.7	4.6	12.2	6.5	
LSD(0.05)		2.0	1.1	0.9	5.5	14.5	7.7	
CV		3.3	2.1	1.7	7.6	23.6	16.4	

\*Maturity: date of 95% brown or tan pods.

\*\*Protein and oil adjusted to 13% grain moisture.