

2018 SOYBEAN REGIONAL VARIETY TRIAL: PROTEIN SUMMARY

Entry	Name	Outlook DRY	Outlook IRR	Halbrite	Kamsack	Redvers	Rosthern	Saskatoon	MEAN	Rank
53	TH 33003R2Y	27.03	28.10	35.53	26.30	32.27	26.40	27.10	28.94	53
1	PV 17s0007 R2X	27.20	27.57	35.00	28.33	32.27	27.23	28.13	29.42	35
2	PV 16s004 R2X	27.27	27.47	35.43	26.47	31.30	26.70	28.13	28.78	57
3	PV 11s001 RR2	29.63	30.10	39.93	30.23	35.60	28.40	28.00	31.77	3
4	PV 15s0009 R2X	28.17	28.57	36.37	28.13	33.40	27.17	27.77	29.87	21
5	PV 10s005 RR2	26.83	27.47	36.37	26.67	30.90	27.07	28.13	28.98	52
6	Fisher R2X	27.27	27.80	35.30	27.10	32.97	27.37	27.43	29.40	37
7	P000A87R	29.37	28.47	35.90	30.97	33.40	27.47	30.13	30.77	8
8	P002A63R	28.80	28.13	36.90	28.43	34.20	26.77	28.30	30.05	20
9	P0007A65R	29.27	27.67	35.60	29.37	32.80	27.63	29.10	30.29	13
10	P0007A43R	30.17	30.13	36.57	30.27	34.00	28.27	31.47	31.54	5
11	P005A27X	29.43	27.73	36.30	26.97	34.13	27.00	28.97	29.83	25
12	P006T46R	27.90	27.10	35.20	27.87	32.23	26.33	26.40	29.05	48
13	NocomaR2	28.17	30.67	38.10	30.40	34.40	28.50	28.67	31.28	7
15	CFS18.06 R2D	28.03	29.33	36.10	27.97	33.23	28.53	29.00	30.22	14
16	Sunna R2X	27.47	28.20	35.07	27.63	32.23	27.23	27.47	29.32	40
17	Lassa R2X	28.10	28.20	38.00	28.40	33.57	27.03	28.27	30.11	17
18	CFS18.50	28.00	29.17	38.40	27.90	34.50	27.70	26.83	30.38	12
19	LS TRI7XT	27.40	28.40	36.03	27.27	33.27	26.97	27.27	29.56	32
20	LS TRI9R2Y	27.87	27.37	36.63	28.30	32.67	27.30	27.07	29.64	27
21	LS 001XT	27.27	27.00	34.53	26.50	32.13	26.70	26.33	28.64	59
22	LS TRI8XT	27.17	28.27	35.57	27.27	34.33	27.53	26.97	29.60	30
23	DKB0005-44	27.13	27.60	35.67	27.37	32.53	27.17	27.57	29.14	45
24	22-60RY	27.43	27.03	36.90	27.47	32.70	30.47	26.73	29.85	22
25	DKB003-29	27.20	26.90	35.17	26.83	31.77	27.50	27.43	28.82	56
26	DKB0009-89	27.03	27.67	34.97	27.00	31.80	28.20	27.17	29.24	44
27	23-11RY	26.83	27.10	37.47	26.4	32.47	27.07	27.80	29.25	43
28	NSC Newton RR2X	29.53	29.77	36.63	27.37	34.20	27.10	29.40	30.52	10
29	NSC Redvers RR2X	26.73	26.70	34.70	26.67	30.93	26.40	27.40	28.34	60
30	NSC Melfort RR2X	27.83	27.67	36.63	27.30	34.07	27.07	27.70	29.78	26
31	NSC Watson RR2Y	28.97	27.57	34.60	27.90	31.93	26.40	27.60	29.42	36
32	NSC Leroy RR2Y	30.77	30.03	38.00	31.40	34.70	30.20	31.53	32.29	1
33	PS 00095 R2	25.93	27.90	36.23	28.73	33.40	27.13	28.30	29.62	28
34	PS 0044 XRN	26.77	27.27	35.23	26.93	32.07	26.53	26.47	28.85	54
35	PS 00078 XRN	27.70	28.40	37.67	28.73	33.87	27.80	29.27	30.47	11
36	PS 0035 NR2	27.53	27.87	35.67	26.70	31.43	27.43	26.80	29.02	51
37	Barron R2X	29.73	29.50	38.23	30.63	35.70	30.13	30.20	32.09	2
38	Mahony R2	26.80	27.67	36.53	27.70	34.63	27.67	28.20	29.85	23
39	McLeod R2	26.73	27.90	35.80	26.73	31.60	26.70	26.77	29.02	50
40	Prince R2X	26.77	26.90	34.97	26.93	31.80	30.57	26.87	29.38	38
41	Foote R2	26.40	27.13	37.07	27.03	32.03	26.40	26.03	28.84	55
42	Dario R2X	30.57	28.97	38.50	29.10	34.50	28.67	29.27	31.40	6
43	Dayo R2X	28.63	28.97	35.73	30.17	33.63	28.07	29.60	30.67	9
44	CBZ916B2-CODNN	29.10	29.17	36.50	28.20	34.03	26.87	27.73	30.17	16
45	Kosmo R2	27.77	27.77	37.63	28.47	34.03	27.70	26.73	30.09	18
46	Torro R2	28.53	28.13	36.63	27.73	33.63	28.07	27.27	30.18	15
47	S0007-B7X	27.13	27.87	34.80	26.93	32.50	26.43	27.73	29.11	46
48	S0009-D6	27.90	27.87	35.27	29.43	33.17	28.23	28.23	30.08	19
49	S0009-M2	27.37	27.97	35.47	27.17	32.63	26.97	27.57	29.46	34
50	S003-L3	27.50	27.83	34.70	27.03	32.67	26.27	26.50	29.03	49
51	S006-W5	27.10	27.67	38.13	27.10	33.97	26.33	29.13	29.84	24
52	S007-Y4	27.03	28.23	37.37	26.57	32.60	26.43	27.00	29.31	42
54	TH890005 R2XN	27.93	27.27	35.30	27.13	31.73	27.00	26.50	29.06	47
55	TH 87003 R2X	27.20	28.73	35.37	28.03	33.40	28.20	27.33	29.57	31
56	TH 87000 R2X	30.20	29.90	38.00	30.10	34.63	28.33	28.63	31.65	4
57	TH 37004 R2Y	27.23	27.90	36.23	27.33	32.80	27.00	28.10	29.49	33
58	TH 32004R2Y	26.83	28.70	35.67	28.27	32.57	26.70	26.37	29.33	39
59	Akras R2	26.67	27.03	36.43	27.20	32.93	26.73	27.70	29.32	41
60	RX000918	26.70	27.00	36.20	26.53	30.77	26.40	27.27	28.75	58

GRAND MEAN	27.85	28.11	36.28	27.92	33.04	27.44	27.88	29.79		
CV	3.18	3.08	1.14	3.45	1.84	3.96	3.42	2.86		
LSD ($\alpha = 0.010$)	1.72	1.68	0.80	1.86	1.17	2.11	1.84	LSD (1%)= 0.680, d.f. = 826, error = 0.7280		
								LSD (1%)= 1.017, d.f. = 354, error = 1.6200		