

Illinois Oat Variety Performance Summary: 2022-2024

Trait	Across Locations: Monmouth and Urbana, IL				Within location: Monmouth, IL				Within location: Urbana, IL							
	Yield (bu/ac)	Yield rank	Test weight (lb/bu)	Test weight rank	Yield (bu/ac)	Yield rank	Test weight (lb/bu)	Test weight rank	Yield (bu/ac)	Yield rank	Test weight (lb/bu)	Test weight rank	Julian date	Julian date rank	Plant height (in)	Plant height rank
BAKER	140	9	30	16	123	5	29	16	131	6	30	16	154	10	37	15
BUCKSKIN	140	8	32	9	125	4	31	9	133	4	31	9	153	4	33	2
COLT	132	16	33	5	115	20	32	5	123	20	33	4	151	1	36	11
DEON	129	20	31	11	118	10	31	8	124	19	31	11	157	18	37	17
ESKER	142	6	30	18	116	19	28	19	129	9	29	19	154	12	37	16
EXCEL	148	2	31	12	127	2	31	12	138	2	31	12	155	16	36	10
HAYDEN	138	11	31	10	117	16	33	3	128	11	32	6	158	20	37	14
HORSEPOWER	144	4	32	6	127	3	31	7	135	3	32	7	154	9	34	6
NATTY	132	17	33	4	117	15	32	6	124	17	33	5	153	7	39	22
OGLE	143	5	28	20	119	8	27	20	131	7	27	20	154	13	36	12
P02A17815	134	13	30	19	117	17	29	18	125	14	29	18	153	8	34	4
REINS	149	1	33	2	134	1	33	4	141	1	33	3	153	3	32	1
RUSHMORE	133	15	33	1	118	11	35	1	125	15	34	1	155	14	38	19
SABER	140	10	30	13	116	18	30	14	128	10	30	14	153	5	34	7
SADDLE	147	3	32	7	118	9	31	10	133	5	31	8	152	2	35	9
SHELBY427	137	12	33	3	117	14	33	2	127	12	33	2	153	6	38	20
SPURS	134	14	32	8	117	12	31	11	126	13	31	10	154	11	34	3
WARRIOR	127	21	30	14	123	6	31	13	125	16	30	13	155	15	36	13
MEAN	141.1		32		124.1		31.6		132.6		31.8		153.2		33.7	
CV	3		1.7		3.6		2		2.8		1.6		0.3		2.4	
LSD	12.8		1.7		13.2		1.9		11.2		1.5		1.6		2.5	