

2021 OREI WINTER GRAINS TRIAL

SOFT RED WINTER WHEAT

	Yield (kg/h) Test Weight (kg/hl) Height (cm) Lodging (0-9) Julian HD					Yield (kg/h) Test Weight (kg/hl) Height (cm) Lodging (0-9) Julian HD					Yield (kg/h) Test Weight (kg/hl) Height (cm) Lodging (0-9) Julian HD					Yield (kg/h) Test Weight (kg/hl) Height (cm) Lodging (0-9) Julian HD					Yield (kg/h) Rank Test Weight (kg/hl) Height (cm) Lodging (0-9) Julian HD										
NAME	ITHACA, NY					ALBURGH, VT					DANFORTH, IL					MADISON, WI					ORONO, MAINE					MEANS					
Erie	4400	64.7	87	-	150	7727	48.7	95	0.7	147	2885	68.7	85	-	-	7264	76.2	107	0.0	145	5435	46.4	81	-	151	5542	4	60.9	91	0.3	148
Arrow	4268	64.6	117	-	151	5307	40.4	115	5.3	148	2955	66.5	100	-	-	7000	76.2	114	3.0	146	5106	44.5	95	-	151	4927	10	58.4	108	4.2	149
NY99056-161	4384	66.3	97	-	153	6937	47.1	96	2.0	145	3047	64.1	85	-	-	7486	75.9	99	0.3	146	5575	45.3	85	-	153	5486	7	59.7	92	1.2	149
Medina	4602	67.5	108	-	151	6543	47.5	109	4.0	146	2235	68.3	88	-	-	5892	77.2	97	0.0	146	5355	45.4	99	-	149	4925	11	61.2	100	2.0	148
Genesee	3889	64.2	147	-	153	5169	47.2	130	5.3	149	2178	65.5	113	-	-	8205	76.9	108	6.0	146	5374	46.1	129	-	153	4963	8	60.0	125	5.7	150
IL13-1960	4398	72.6	100	-	147	6849	40.1	108	1.3	146	3316	76.1	88	-	-	6885	74.8	110	0.0	143	6011	47.3	90	-	147	5492	6	62.2	99	0.7	146
IL15-2639	5552	72.7	100	-	147	8629	49.9	105	2.7	145	2891	75.9	75	-	-	7035	76.8	95	0.3	143	7024	47.4	89	-	147	6226	1	64.5	93	1.5	146
IL16-8048	4834	70.9	92	-	147	7408	43.7	103	4.7	146	3201	74.4	78	-	-	7778	77.6	103	0.0	143	6089	47.0	85	-	145	5862	2	62.7	92	2.3	145
US16-IL-064-006	4806	71.9	100	-	149	6366	44.5	104	3.0	146	2887	73.9	81	-	-	4701	74.1	109	0.0	144	5984	47.8	89	-	149	4949	9	62.4	97	1.5	147
US16-IL-064-160	4597	72.0	95	-	147	6169	49.2	102	3.3	146	2905	75.7	80	-	-	7500	77.1	96	0.3	143	6534	48.1	89	-	147	5541	5	64.4	92	1.8	146
Erisman	4929	67.1	98	-	147	7110	49.3	99	3.3	147	2777	75.6	83	-	-	7455	75.5	94	0.0	145	5491	46.2	77	-	145	5552	3	62.8	90	1.7	146
GRAND MEAN	4605	68.6	104	-	149	6747	46.1	106	3.2	147	2843	71.3	87	-	-	7018	76.2	103	0.9	144	5816	46.5	92	-	149	5406		61.8	98	2.1	147
Std Dev	9.4	5.1	15.8	-	1.7	15.0	7.6	9.4	47.4	0.9	12.3	6.6	12.7	-	-	13.8	1.4	7.0	209.4	0.9	9.9	2.5	15.0	-	2.0	7.9		3.11	10.7	74.75	1.2