

2021 OREI WINTER GRAINS TRIAL

HARD 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)	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						
Warthog	4016	73.7	104	-	149	6660	45.7	111	0.0	147	3186	76.9	97	-	-	7649	77.4	106	0.0	145	4014	48.0	94	-	153	5105	7	64.3	102	0.0	148	
AC Morley	3373	70.5	115	-	149	5596	43.0	125	6.7	148	2668	75.7	101	-	-	7497	75.3	118	2.3	146	4227	46.4	100	-	150	4672	11	62.2	112	4.5	148	
Expedition	3388	72.2	98	-	146	5485	44.1	106	6.3	147	2808	75.0	90	-	-	7222	78.0	91	0.0	146	4232	45.9	90	-	146	4627	13	63.1	95	3.2	146	
Arapahoe	3473	68.5	103	-	149	4982	40.3	106	6.7	149	2631	74.6	96	-	-	6840	77.3	104	5.7	146	4825	46.2	92	-	150	4550	14	61.4	100	6.2	148	
Turkey Red	2797	71.3	127	-	152	3008	45.3	109	9.0	146	2358	75.1	106	-	-	4483	78.1	114	9.0	147	3675	48.1	84	-	152	3264	20	63.6	108	9.0	149	
Overland	3251	70.2	93	-	148	6205	49.6	107	3.7	150	3142	75.0	100	-	-	6868	75.5	97	1.3	145	4547	46.3	86	-	151	4803	9	63.3	97	2.5	148	
Champlain	3435	71.2	108	-	148	5290	40.8	116	6.0	149	2531	77.2	95	-	-	6955	74.8	111	3.0	147	4322	48.5	93	-	151	4507	15	62.5	104	4.5	149	
Montcalm	4953	72.0	116	-	149	5926	48.2	111	5.7	147	3154	76.7	94	-	-	7080	74.8	113	5.0	145	4846	46.3	81	-	149	5192	5	63.6	103	5.3	147	
VA14HRW-25	3983	71.1	82	-	148	6563	44.9	99	5.7	147	3154	75.2	88	-	-	7965	77.8	89	1.7	144	4295	45.7	78	-	148	5192	4	62.9	87	3.7	147	
VA14HRW-41	5114	70.7	88	-	149	7051	48.7	95	0.0	146	3245	75.5	80	-	-	7722	75.4	89	0.0	144	4687	46.0	78	-	151	5564	1	63.3	86	0.0	148	
VA16HRW-22	3322	71.9	81	-	148	7073	42.2	98	1.3	148	3111	76.4	81	-	-	8236	78.6	91	0.0	143	4179	46.6	81	-	150	5184	6	63.1	87	0.7	147	
Sirvinta	3303	69.9	118	-	155	5983	47.0	127	0.7	148	2440	73.4	99	-	-	6266	73.7	131	0.0	149	4390	46.5	107	-	153	4476	16	62.1	116	0.3	151	
Winterhawk	4359	73.1	94	-	148	6532	39.9	103	1.3	148	3140	74.8	99	-	-	8479	79.1	92	0.0	143	4819	47.1	84	-	149	5466	2	62.8	94	0.7	147	
TAM 113	2940	68.2	92	-	148	4031	48.9	95	8.0	149	3231	76.4	88	-	-	6406	76.3	94	0.0	144	4515	46.0	84	-	148	4225	19	63.2	90	4.0	147	
TAM 114	3448	72.6	84	-	147	6874	50.0	98	4.7	148	3400	76.2	85	-	-	7191	76.3	94	2.0	143	5071	47.1	86	-	150	5197	3	64.5	89	3.3	147	
Brome	3525	74.2	115	-	156	6823	46.0	116	0.0	147	3001	76.9	92	-	-	6597	76.1	116	0.0	153	3932	47.6	95	-	153	4775	10	64.2	107	0.0	152	
Redfield	3384	72.1	82	-	151	6018	41.5	94	0.0	146	2997	76.5	86	-	-	7021	78.4	98	0.0	143	3746	47.7	81	-	152	4633	12	63.2	88	0.0	148	
Ruth	2966	69.0	88	-	147	6800	46.0	104	3.3	149	3162	74.8	89	-	-	7149	76.5	98	0.0	144	4605	46.3	88	-	149	4937	8	62.5	93	1.7	147	
SARE47.04	3078	72.0	100	-	153	5961	43.9	108	2.0	150	2607	75.6	96	-	-	6622	75.6	98	5.0	145	3509	47.5	89	-	153	4355	17	62.9	98	3.5	150	
SARE260.06	3162	73.9	115	-	156	5622	48.8	128	0.7	147	2564	75.8	109	-	-	5451	74.4	119	5.7	152	4348	47.2	103	-	154	4229	18	64.0	115	3.2	152	
GRAND MEAN	3564	71.4	100.2	-	149.8	5924	45.2	108	3.6	148	2926	75.7	93.4	-	-	6985	76.5	103	2.0	146	4339	46.9	89	-	151	4748		63.1	99	2.8	148	
Std Dev	17.6	2.4	14.0	-	2.0	17.4	7.1	9.7	84.0	0.9	10.8	1.3	8.3	-	-	13.1	2.0	11.8	131.4	1.9	9.6	1.8	9.1	-	1.4	11.1		1.2	9.7	86.9	1.2	