

InterMnt SPRINGWHEAT

Crop Classification	Years	Name	UC Number	3-yr Yield (lb/acre)	3-yr St.Err. Yield (lb/acre)	3-yr Yield Rank	Yield diff. from overall mean	Yield st.err.diff. from overall mean	Yield p-Value	2019 Yield (lb/acre)	2019 St.Err.Yield (lb/acre)	2019 Yield Rank	3-yr Protein (%)	3-yr St.Err. Protein (%)	3-yr Protein Rank	Protein diff. from overall mean	Protein st.err.diff. from overall mean	Protein p-Value	2019 Protein (%)	2019 St.Err.Protein (%)	2019 Protein Rank	Status
SWS	2017-2019	IDO01405S	29190	10216	853	1	1828	210	0.00	10944	290	2	10.82	0.91	89	-2.03	0.18	0.00	9.50	0.32	23.5	-
HRS	2017-2019	XA 9301 EXP	29156	10035	873	2	1647	276	0.00	-	-	-	12.28	0.92	65	-0.57	0.24	0.02	-	-	-	-
SWS	2017-2019	WB 6341	19091	9897	843	3	1508	167	0.00	10624	290	3	10.40	0.90	96	-2.46	0.14	0.00	9.17	0.32	28	-
SWS	2017-2019	WB 6430	19092	9763	839	4	1374	143	0.00	10978	290	1	10.80	0.90	90	-2.06	0.12	0.00	9.40	0.32	26	-
SWS	2017-2019	UI STONE	19078	9581	843	5	1193	167	0.00	10060	290	7	10.71	0.90	91	-2.14	0.14	0.00	9.53	0.32	22	-
HRS	2017-2019	WALKER	19117	9573	888	6	1184	323	0.00	10212	290	6	12.57	0.94	60	-0.28	0.28	0.35	11.47	0.32	17	-
SWS	2017-2019	WA TEKOA	29150	9493	843	7	1104	167	0.00	10551	290	4	10.94	0.90	87	-1.91	0.14	0.00	9.37	0.32	27	-
HWS	2017-2019	LCS STAR	19046	9412	873	8	1023	276	0.00	-	-	-	12.11	0.92	69	-0.75	0.24	0.00	-	-	-	Released
HRS	2017-2019	12SB0224	19008	9337	850	9	948	195	0.00	-	-	-	12.19	0.91	67	-0.67	0.18	0.00	-	-	-	-
-	2017-2019	14 FAC 2019	19114	9329	873	10	940	276	0.00	-	-	-	10.83	0.92	88	-2.02	0.24	0.00	-	-	-	-
SWS	2017-2019	ALTURAS	19015	9281	888	11	892	323	0.02	9920	290	8	10.61	0.94	94	-2.25	0.28	0.00	9.50	0.32	23.5	-
HWS	2017-2019	IDO1202S	19032	9200	850	12	811	195	0.00	-	-	-	13.50	0.91	29	0.64	0.17	0.00	-	-	-	-
HRS	2017-2019	AP RENEGADE	19113	9124	853	13	735	209	0.00	9825	290	9	13.04	0.91	46	0.18	0.18	0.37	12.17	0.32	13	Released
SWS	2017-2019	WA MELBA	19050	9052	843	14	663	167	0.00	10527	290	5	10.42	0.90	95	-2.44	0.14	0.00	9.40	0.32	25	-
SWS	2017-2019	ALPOWA	19014	9037	853	15	648	209	0.01	9591	290	11	11.08	0.91	86	-1.78	0.18	0.00	9.13	0.32	29	-
SWS	2017-2019	RYAN WA 8214	29148	8997	873	16	608	276	0.06	-	-	-	11.58	0.92	81	-1.27	0.24	0.00	-	-	-	-
HWS	2017-2019	IDO1203S A	19033	8983	843	17	594	167	0.00	9409	290	15	13.16	0.91	42	0.30	0.15	0.06	12.10	0.32	14	-
HRS	2017-2019	XB 9610	29175	8940	872	18	551	276	0.10	-	-	-	13.32	0.93	36	0.46	0.28	0.13	-	-	-	-
SWS	2017-2019	WA RYAN	29192	8921	872	19	532	276	0.11	-	-	-	11.10	0.92	85	-1.76	0.24	0.00	-	-	-	Released
HRS	2017-2019	WB 9904	19119	8918	888	20	529	323	0.18	9557	290	12	12.74	0.94	54	-0.12	0.28	0.70	11.63	0.32	16	Released
SWS	2017-2019	14SWW1030	19012	8900	873	21	511	276	0.13	-	-	-	11.83	0.92	77	-1.02	0.24	0.00	-	-	-	-
HRS	2017-2019	UC 16010 20	29181	8878	872	22	490	276	0.14	-	-	-	13.02	0.93	47	0.16	0.28	0.61	-	-	-	-
SWS	2017-2019	WB 1035 CLP	19089	8874	872	23	485	276	0.15	-	-	-	12.54	0.92	61	-0.32	0.24	0.23	-	-	-	-
HRS	2017-2019	JEFFERSON	19041	8822	873	24	433	276	0.20	-	-	-	13.46	0.92	31	0.60	0.24	0.02	-	-	-	-
SWS	2017-2019	IDO01702S	29191	8821	853	25	432	210	0.09	9472	290	13	11.19	0.91	82	-1.67	0.18	0.00	10.53	0.32	20	-
HRS	2017-2019	WB 9717	29172	8788	853	26	399	210	0.12	9439	290	14	12.88	0.91	49	0.02	0.20	0.94	11.87	0.32	15	Released
SWS	2017-2019	YS 603	29161	8783	843	27	394	167	0.04	9751	290	10	11.79	0.90	78	-1.07	0.14	0.00	10.87	0.32	19	-
SWS	2017-2019	WB 1035 CL	29151	8776	873	28	387	276	0.27	-	-	-	11.76	0.92	79	-1.10	0.24	0.00	-	-	-	-
SWS	2017-2019	14 FAC 2043	29187	8776	850	29	387	195	0.10	-	-	-	11.64	0.91	80	-1.22	0.17	0.00	-	-	-	-
HWS	2017-2019	WB 7566	29167	8771	843	30	382	160	0.04	-	-	-	12.79	0.90	52	-0.07	0.15	0.66	-	-	-	Released
SWS	2017-2019	IDO01403S	29189	8699	850	31	310	195	0.19	-	-	-	11.18	0.91	83	-1.68	0.17	0.00	-	-	-	-
SWS	2017-2019	WB 6121	19090	8688	843	32	299	167	0.14	8780	290	21	11.97	0.90	72	-0.89	0.14	0.00	11.13	0.32	18	-
HRS	2017-2019	SY3017 9	29179	8687	872	33	298	276	0.43	-	-	-	14.18	0.93	15	1.32	0.28	0.00	-	-	-	-
HRS	2017-2019	SY BASALT 04W40240R	19062	8653	873	34	264	276	0.47	-	-	-	12.36	0.92	63	-0.50	0.24	0.05	-	-	-	-
SWS	2017-2019	YS 604	29162	8651	873	35	262	276	0.47	-	-	-	10.71	0.92	92	-2.15	0.24	0.00	-	-	-	-
HRS	2017-2019	LCS IRON	19045	8645	850	36	256	195	0.31	-	-	-	12.59	0.91	56	-0.27	0.18	0.17	-	-	-	-
HWS	2017-2019	WB 7417	19093	8621	873	37	232	276	0.52	-	-	-	14.43	0.92	11	1.58	0.24	0.00	-	-	-	-
HRS	2017-2019	UC CENTRAL RED	29180	8619	872	38	230	276	0.52	-	-	-	13.17	0.93	41	0.31	0.28	0.30	-	-	-	Released
HRS	2017-2019	WB PATRON	29147	8587	853	39	198	209	0.47	9388	290	16	13.68	0.91	24	0.82	0.18	0.00	12.70	0.32	9	Released
SWS	2017-2019	WA SEAHAWK	19054	8583	850	40	194	195	0.47	-	-	-	11.13	0.91	84	-1.73	0.17	0.00	-	-	-	-
HRS	2017-2019	XB 9591	29174	8569	872	41	180	276	0.61	-	-	-	11.91	0.93	74	-0.95	0.28	0.00	-	-	-	-
HRS	2017-2019	SY SELWAY	19065	8555	843	42	167	167	0.47	9164	290	18	13.49	0.91	30	0.63	0.15	0.00	12.30	0.32	10.5	-
HRS	2017-2019	12SB0199	19007	8543	873	43	154	276	0.67	-	-	-	12.58	0.92	58	-0.27	0.24	0.29	-	-	-	-
HRS	2017-2019	XA 9860 EXP	29158	8523	873	44	134	276	0.70	-	-	-	13.06	0.92	45	0.20	0.24	0.45	-	-	-	-

HRS	2017-2019	12SB0197	19006	8499	850	45	110	195	0.67	-	-	-	12.07	0.91	70	-0.79	0.18	0.00	-	-	-	-
HRS	2017-2019	SY COHO	19064	8480	843	46	91	167	0.67	9338	290	17	13.50	0.91	28	0.65	0.15	0.00	12.20	0.32	12	-
HRS	2017-2019	XA 9861 EXP	29159	8474	873	47	85	276	0.82	-	-	-	12.53	0.92	62	-0.32	0.24	0.22	-	-	-	-
HRS	2017-2019	SY STEELHEAD	19066	8433	873	48	44	276	0.90	-	-	-	14.58	0.92	8	1.73	0.24	0.00	-	-	-	-
HRS	2017-2019	WB 9200	19094	8371	873	49	-18	276	0.95	-	-	-	13.83	0.92	21	0.98	0.24	0.00	-	-	-	-
HWS	2017-2019	LCS ATOMO	19044	8367	873	50	-22	276	0.95	-	-	-	13.11	0.92	44	0.25	0.24	0.34	-	-	-	Released
HRS	2017-2019	WB 9411	29153	8366	873	51	-23	276	0.95	-	-	-	13.38	0.92	35	0.53	0.24	0.04	-	-	-	-
HWS	2017-2019	UI PLATINUM	19077	8337	850	52	-52	195	0.84	-	-	-	12.59	0.91	57	-0.27	0.18	0.17	-	-	-	-
HRS	2017-2019	XB 9290	29173	8337	872	53	-52	276	0.89	-	-	-	12.98	0.93	48	0.12	0.28	0.70	-	-	-	-
HWS	2017-2019	WB 7202 CLP	29171	8320	872	54	-69	276	0.85	-	-	-	12.19	0.93	68	-0.67	0.28	0.02	-	-	-	-
HRS	2017-2019	WB 9229	19095	8292	873	55	-97	276	0.79	-	-	-	13.31	0.92	37	0.45	0.24	0.08	-	-	-	-
HRS	2017-2019	WB 9668	19097	8280	843	56	-109	167	0.61	8338	290	22	14.67	0.91	6	1.82	0.15	0.00	14.00	0.32	2	-
HWS	2017-2019	XA 7320 CL EXP	29155	8266	873	57	-123	276	0.72	-	-	-	12.71	0.92	55	-0.15	0.24	0.58	-	-	-	-
HRS	2017-2019	WB 9518	19096	8254	843	58	-135	167	0.53	8916	290	19	14.43	0.91	12	1.57	0.16	0.00	13.20	0.32	6	-
DURUM	2017-2019	SOFT SVEVO	19118	8217	888	59	-171	323	0.67	8856	290	20	14.14	0.94	17	1.28	0.28	0.00	13.03	0.32	7	-
SWS	2017-2019	14 SSW 1059	29188	8213	850	60	-176	195	0.49	-	-	-	12.30	0.91	64	-0.56	0.17	0.00	-	-	-	-
HRS	2017-2019	LCS TRIGGER	29193	8200	872	61	-189	276	0.60	-	-	-	12.19	0.93	66	-0.67	0.28	0.02	-	-	-	Released
HRS	2017-2019	UC LASSIK	19043	8194	872	62	-195	276	0.59	-	-	-	12.85	0.96	51	-0.01	0.34	0.97	-	-	-	Released
HRS	2017-2019	WB 9350	29152	8186	850	63	-203	195	0.45	-	-	-	13.13	0.91	43	0.28	0.18	0.17	-	-	-	Released
HRS	2017-2019	APB 8238	29168	8167	873	64	-222	276	0.53	-	-	-	12.58	0.92	59	-0.27	0.24	0.29	-	-	-	-
HRS	2017-2019	SY GUNSIGHT	29178	8160	872	65	-229	276	0.52	-	-	-	13.22	0.93	40	0.36	0.28	0.24	-	-	-	Released
SWS	2017-2019	SY SALTESE	29149	8153	850	66	-236	195	0.35	-	-	-	11.90	0.91	75	-0.95	0.17	0.00	-	-	-	-
HWS	2017-2019	IDO1602S	29182	8148	850	67	-241	195	0.34	-	-	-	13.44	0.91	33	0.58	0.18	0.00	-	-	-	-
HRS	2017-2019	WB 9662	29154	8140	850	68	-249	195	0.32	-	-	-	14.16	0.91	16	1.30	0.18	0.00	-	-	-	-
HWS	2017-2019	UC PATWIN 515 HP	29164	8131	873	69	-258	276	0.47	-	-	-	13.63	0.92	25	0.78	0.24	0.00	-	-	-	Released
HRS	2017-2019	XA 9660 EXP	29157	8125	873	70	-263	276	0.47	-	-	-	13.41	0.92	34	0.55	0.24	0.03	-	-	-	-
HRS	2017-2019	ALUM	19016	8048	850	71	-341	195	0.15	-	-	-	13.72	0.91	23	0.86	0.18	0.00	-	-	-	-
HRS	2017-2019	YS 802	19110	8004	872	72	-385	276	0.27	-	-	-	14.46	0.93	10	1.60	0.28	0.00	-	-	-	-
HRS	2017-2019	IDO1603S	29183	7925	850	73	-464	195	0.04	-	-	-	14.00	0.91	18	1.14	0.18	0.00	-	-	-	-
HRS	2017-2019	WA 8282 HRS	29186	7902	853	74	-486	210	0.05	8213	290	24	13.45	0.91	32	0.59	0.20	0.00	12.30	0.32	10.5	-
HRS	2017-2019	GLEE	19025	7900	850	75	-489	195	0.03	-	-	-	13.23	0.91	39	0.37	0.18	0.06	-	-	-	-
HRS	2017-2019	LCS LUNA	29169	7860	850	76	-529	195	0.02	-	-	-	12.87	0.91	50	0.02	0.18	0.94	-	-	-	Released
HRS	2017-2019	16 HRS 5172	29170	7781	872	77	-608	276	0.06	-	-	-	13.27	0.96	38	0.41	0.34	0.27	-	-	-	-
HRS	2017-2019	SY 06PN3015 08	19059	7761	873	78	-628	276	0.05	-	-	-	13.51	0.92	27	0.65	0.24	0.01	-	-	-	-
HRS	2017-2019	LCS BUCK PRONTO	19018	7735	853	79	-654	210	0.01	8266	290	23	14.62	0.91	7	1.76	0.20	0.00	13.43	0.32	4	-
HRS	2017-2019	WB 9879 CLP	19099	7704	872	80	-685	276	0.04	-	-	-	13.86	0.93	20	1.00	0.28	0.00	-	-	-	-
HRS	2017-2019	MSU LANNING	29176	7672	853	81	-717	210	0.00	7794	290	28	15.24	0.91	4	2.38	0.20	0.00	14.30	0.32	1	Released
HRS	2017-2019	IDO1701S	29184	7598	872	82	-791	276	0.01	-	-	-	13.63	0.96	26	0.77	0.34	0.03	-	-	-	-
HRS	2017-2019	WA 8280 CLP	29185	7566	872	83	-823	276	0.01	-	-	-	13.73	0.93	22	0.87	0.28	0.00	-	-	-	-
SWS	2017-2019	BAG NEW DIRKWIN HP	29166	7558	873	84	-831	276	0.01	-	-	-	12.78	0.92	53	-0.07	0.24	0.78	-	-	-	Released
SWS	2017-2019	AP COACHMAN	19115	7551	888	85	-838	323	0.03	8190	290	25	10.71	0.94	93	-2.15	0.28	0.00	9.60	0.32	21	Released
HRS	2017-2019	YECORA ROJO	19106	7543	843	86	-846	167	0.00	7941	290	27	14.30	0.91	14	1.44	0.15	0.00	13.60	0.32	3	Released
HRS	2017-2019	KELSE	19042	7440	850	87	-949	195	0.00	-	-	-	14.50	0.91	9	1.64	0.18	0.00	-	-	-	-
SWS	2017-2019	YS 605	29163	7328	873	88	-1061	276	0.00	-	-	-	11.93	0.92	73	-0.92	0.24	0.00	-	-	-	-
HRS	2017-2019	AP KIMBER CL2	19116	7306	888	89	-1083	323	0.00	7944	290	26	14.34	0.94	13	1.48	0.28	0.00	13.23	0.32	5	-
HRS	2017-2019	SY 605 CL	19112	7229	873	90	-1160	276	0.00	-	-	-	15.93	0.92	1	3.08	0.24	0.00	-	-	-	-
HRS	2017-2019	LCS REBEL	29194	7192	872	91	-1197	276	0.00	-	-	-	15.08	0.93	5	2.22	0.28	0.00	-	-	-	Released
SWS	2017-2019	DIVA	19023	7111	873	92	-1278	276	0.00	-	-	-	12.06	0.92	71	-0.80	0.24	0.00	-	-	-	-
SWS	2017-2019	WA LOUISE	19048	6985	850	93	-1404	195	0.00	-	-	-	11.90	0.91	76	-0.96	0.17	0.00	-	-	-	-
DURUM	2017-2019	UC DESERT KING HP	19120	6773	888	94	-1616	323	0.00	7411	290	29	13.94	0.94	19	1.08	0.28	0.00	12.83	0.32	8	Released
HRS	2017-2019	YECORA ROJO 515	29160	6742	850	95	-1646	195	0.00	-	-	-	15.62	0.91	2	2.76	0.18	0.00	-	-	-	-
HRS	2017-2019	MSU VIDA	29177	6107	872	96	-2282	276	0.00	-	-	-	15.34	0.93	3	2.48	0.28	0.00	-	-	-	-