

Water limited BARLEY

Crop Classification	Yield 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	1-yr Yield (lb/acre)	1-yr St.Err. Yield (lb/acre)	1-yr Yield Rank	Protein Years	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	1-yr Protein (%)	1-yr Protein Rank	Status
2RSM	'2018, 2021, 2022'	OSU FULL PINT	1411	4783	667	1	1246	546	0.02	-	-	-	2018, 2021, 2022	11.38	1.88	2	1.83	0.95	0.06	-	-	Released
6RSF	'2018, 2021, 2022'	UC 1280	1280	4402	515	2	865	360	0.02	-	-	-	2018, 2021, 2022	7.71	1.80	26	-1.84	0.79	0.02	-	-	Released
6RSF	'2018, 2021, 2022'	UC 603	603	4145	549	3	608	409	0.14	4216	293	5	2018, 2021, 2022	8.54	1.80	22	-1.01	0.78	0.20	-	-	Released
6RSF	'2018, 2021, 2022'	UC 969	969	4015	431	4	478	241	0.05	3833	293	14	2018, 2021, 2022	8.56	1.68	21	-0.99	0.46	0.03	5.82	14	Released
6RSF	'2018, 2021, 2022'	ISHI	1047	4015	449	5	477	270	0.08	4157	293	8	2018, 2021, 2022	8.25	1.71	24	-1.30	0.56	0.02	-	-	Available
6RSF	'2018, 2021, 2022'	UC 933	933	3913	446	6	376	264	0.15	4383	293	2	2018, 2021, 2022	8.28	1.68	23	-1.27	0.46	0.01	6.02	13	Released
6RSN	'2018, 2021, 2022'	UC 937	937	3796	446	7	259	264	0.33	4175	293	7	2018, 2021, 2022	9.17	1.69	16	-0.37	0.51	0.47	6.43	8	-
2RSM	'2018, 2021, 2022'	UC 1412	1412	3788	477	8	251	310	0.42	4350	293	3	2018, 2021, 2022	8.79	1.75	19	-0.76	0.68	0.27	6.54	6	-
2RSM	'2018, 2021, 2022'	UC 1960	1960	3724	725	9	187	615	0.76	4130	293	9	2018, 2021, 2022	9.32	2.12	14	-0.22	1.36	0.87	6.47	7	-
2RSM	'2018, 2021, 2022'	UC B9K94	1861	3594	509	10	57	357	0.87	4191	293	6	2018, 2021, 2022	10.08	1.70	7	0.53	0.53	0.32	6.34	9	-
2RSM	'2018, 2021, 2022'	UC TAHOE	1409	3586	450	11	49	270	0.86	4705	293	1	2018, 2021, 2022	9.84	1.69	10	0.30	0.51	0.57	6.04	11.5	Available
2RSM	'2018, 2021, 2022'	UC 1911	1911	3580	477	12	43	310	0.89	4348	293	4	2018, 2021, 2022	11.00	1.80	3	1.46	0.79	0.07	-	-	-
2RSM	'2018, 2021, 2022'	LCS GENIE	1414	3562	419	13	25	221	0.91	3797	293	15	2018, 2021, 2022	10.09	1.66	6	0.54	0.39	0.16	7.85	2	Available
2RSM	'2018, 2021, 2022'	ACC SYNERGY	1859	3456	452	14	-81	272	0.76	-	-	-	2018, 2021, 2022	10.03	1.69	8	0.48	0.49	0.32	-	-	Available
6RSF	'2018, 2021, 2022'	UC 960	960	3420	520	15	-117	372	0.75	3975	293	11	2018, 2021, 2022	8.96	1.75	18	-0.59	0.68	0.39	6.04	11.5	-
6RSF	'2018, 2021, 2022'	UC 1385	1385	3419	515	16	-118	360	0.74	-	-	-	2018, 2021, 2022	8.09	1.80	25	-1.45	0.79	0.07	-	-	-
2RSM	'2018, 2021, 2022'	LCS ODYSSEY	1415	3411	442	17	-126	259	0.63	3963	293	12	2018, 2021, 2022	9.82	1.68	11	0.28	0.48	0.57	5.81	15	Available
2RSM	'2018, 2021, 2022'	UC CAPAY	1390	3353	439	18	-184	254	0.47	3060	293	18	2018, 2021, 2022	8.64	1.68	20	-0.91	0.46	0.05	7.86	1	Available
6RSN	'2018, 2021, 2022'	TAMALPAIS	1134	3326	436	19	-211	249	0.40	3685	293	16	2018, 2021, 2022	9.76	1.68	13	0.21	0.46	0.64	7.14	3	Available
2RSM	'2018, 2021, 2022'	UC BUTTA 12	1360	3256	520	20	-281	372	0.45	4007	293	10	2018, 2021, 2022	9.87	1.73	9	0.32	0.61	0.60	6.16	10	Available
2RSM	'2018, 2021, 2022'	CDC COPELAND	1858	3129	434	21	-408	245	0.10	3950	293	13	2018, 2021, 2022	10.72	1.67	5	1.17	0.42	0.01	6.77	5	Available
2RSF	'2018, 2021, 2022'	CHOWFORD	1925	3064	515	22	-473	360	0.19	-	-	-	2018, 2021, 2022	10.76	1.80	4	1.21	0.79	0.13	-	-	-
6RSF(H)	'2018, 2021, 2022'	BELFORD	1923	2937	515	23	-600	360	0.10	-	-	-	2018, 2021, 2022	8.97	1.80	17	-0.58	0.79	0.46	-	-	-
2RSF(H)	'2018, 2021, 2022'	STOCKFORD	1926	2880	515	24	-657	360	0.07	-	-	-	2018, 2021, 2022	9.22	1.80	15	-0.33	0.79	0.67	-	-	-
6RSF(H)	'2018, 2021, 2022'	SCHALLER	1355	2708	725	25	-829	615	0.18	3114	293	17	2018, 2021, 2022	9.77	2.12	12	0.23	1.36	0.87	6.92	4	Available
2RSM	'2018, 2021, 2022'	KLAGES	1860	2702	598	26	-835	466	0.07	-	-	-	2018, 2021, 2022	12.61	2.11	1	3.06	1.32	0.02	-	-	Released