

## 2017 Idaho Spring Barley – Moscow

Variety or Selection	2017 Crop Year								
	3-Year Average	2-Year Average	Seed Yield	Test Weight	Plant Height	Plumps (%)		Thins	Lodging
	(bu/A)	(bu/A)	(bu/A)*	(lb/bu)	(in)	(>6/64")	(>5.5/64")	(%)	(%)
<b>Feed</b>									
Tetonia	78	75	<b>58</b>	50.3	23	70	23	7	0
Lyon	73	71	<b>54</b>	51.1	21	88	10	2	0
11WA-102-23			<b>51</b>	49.8	23	84	13	3	0
Claymore	71	64	50	48.3	21	78	17	5	0
Camas	70	66	47	51.3	24	68	24	8	0
09WA-232.16	72	67	45	49.4	21	82	14	4	0
11WA-105-13			44	49.2	21	78	18	4	0
Lenetah	69	63	44	49.4	22	82	13	5	0
Champion	71	64	44	49.6	23	84	12	4	0
Oreana	72	65	44	49.8	22	81	14	5	0
LCS Vespa	75	70	44	49.7	22	93	6	1	0
Altorado (BZ509-601)	73	67	43	49.5	22	80	15	4	0
09WA-203.24	68	61	42	50.2	20	86	11	3	0
<b>Malt</b>									
2Ab08-X05M010-65			<b>54</b>	48.0	23	74	21	5	0
LCS Odyssey	73	68	<b>51</b>	49.4	22	94	4	1	0
2Ab08-X05M010-82	72	68	47	48.2	21	70	22	8	0
CDC-Copeland	77	78	46	48.0	23	77	17	7	0
Explorer			46	48.0	22	92	6	2	0
LCS Genie	65	63	42	49.5	23	92	6	2	0
2Ab07-X031098-31	69	64	41	48.3	21	69	22	8	0
<b>Food</b>									
Salute	62	59	43	49.0	22	93	6	2	0
2Ab09-X06F058HL-31**	44	43	34	57.2	21	44	39	17	0
Kardia	57	51	29	48.6	24	89	9	2	0
Transit**	39	37	24	52.0	23	26	48	26	0
<b>Average</b>	<b>67</b>	<b>63</b>	<b>44</b>	<b>49.7</b>	<b>22</b>	<b>78</b>	<b>16</b>	<b>6</b>	<b>0</b>
<b>LSD (0.05)</b>	<b>7</b>	<b>10</b>	<b>8</b>	<b>1.1</b>	<b>2</b>	<b>6</b>	<b>4</b>	<b>3</b>	<b>--</b>
<b>CV (%)</b>	<b>12.5</b>	<b>15.4</b>	<b>12.9</b>	<b>1.5</b>	<b>6.9</b>	<b>5.3</b>	<b>18.4</b>	<b>31.6</b>	<b>--</b>

\*Variety or selection yields in bold were statistically equal to the top yielding variety.

\*\*Entries are hulless or naked.