

[Notes](#)

**2005 VARIETY TESTING
WASHINGTON STATE UNIVERSITY
ST. JOHN SPRING BARLEY**

VARIETY NAME	5 YEAR AVERAGE (LB/A)	3 YEAR AVERAGE (LB/A)	2 YEAR AVERAGE (LB/A)	2005 YIELD (LB/A)	2005 TEST WT. (LBS/BU)
BOB	4245 (1)	4611 (2)	4630 (7)	4516 (6)	53.4
RADIANT	4188 (2)	4556 (4)	4721 (4)	4245 (14)	50.4
BARONESSE	4183 (3)	4589 (3)	4639 (6)	4215 (17)	50.3
XENA	4073 (4)	4511 (6)	4569 (9)	4377 (11)	51.3
FARMINGTON	3843 (5)	4124 (8)	4324 (12)	3765 (27)	51.8
CAMAS	3751 (6)	4085 (10)	4058 (16)	3881 (22)	52.3
HARRINGTON	3557 (7)	3720 (14)	3623 (21)	3088 (38)	49.6
MOREX	3034 (8)	3062 (16)	2827 (24)	3548 (33)	51.2
WA 8569-99	---	4792 (1)	4943 (1)	5024 (2)	51.2
WA 10701-99	---	4529 (5)	4571 (8)	4339 (12)	52.3
CEBECO 0149	---	4268 (7)	4212 (13)	3716 (28)	51.0
BOULDER	---	4108 (9)	4105 (15)	3768 (26)	53.2
01NZ706	---	3956 (11)	4039 (17)	3798 (24)	48.3
CREEL	---	3896 (12)	3745 (20)	2921 (40)	47.3
AC METCALFE	---	3788 (13)	3775 (19)	3332 (37)	50.5
LEGACY	---	3658 (15)	3519 (22)	2963 (39)	49.2
YU-501-385	---	---	4930 (2)	4962 (4)	54.1
WA 15279-00	---	---	4826 (3)	5034 (1)	49.7
01NZ111	---	---	4641 (5)	4284 (13)	53.5
WA 7330-00	---	---	4544 (10)	4421 (10)	51.2
WA 10429-00	---	---	4403 (11)	4078 (18)	49.7
01NZ392	---	---	4156 (14)	3659 (30)	49.4
01NZ338	---	---	4019 (18)	3519 (35)	48.2
TRADITION	---	---	3480 (23)	3696 (29)	51.3
02WNZ1095	---	---	---	5018 (3)	52.5
02WNZ1821	---	---	---	4788 (5)	51.7
02WNZ1100	---	---	---	4454 (7)	52.3
BURTON	---	---	---	4453 (8)	51.9
01WA13825.22	---	---	---	4449 (9)	52.3
02WNZ1719	---	---	---	4230 (15)	49.7
02WNZ1015	---	---	---	4223 (16)	52.3
02WNZ1023	---	---	---	4016 (19)	50.4
00WNZ154	---	---	---	4012 (20)	50.5
2001NZ384	---	---	---	4002 (21)	49.2
02WNZ1826	---	---	---	3804 (23)	49.6
2001NZ078	---	---	---	3786 (25)	48.8
02WNZ1551	---	---	---	3648 (31)	50.9
02WNZ1874	---	---	---	3590 (32)	51.0
GMG SPAULDING	---	---	---	3526 (34)	53.2
02WNZ1990	---	---	---	3475 (36)	48.5

Mean	3859	4141	4221	4015	50.9
CV%	8.1	9.7	12.4	13.9	2.1
LSD @ .10	190	313	501	759	1.5

ST JOHN SPRING BARLEY – 2005 WSU VARIETY TESTING DATA

1. 2005 Spring Barley data from the WSU Variety Testing nursery at the St John location averaged 4015 lbs/acre that was nearly identical to the previous 3-year average of 3978 lbs/acre.
2. YIELD RANKINGS seemed to bounce around in this nursery compared to 3-year historical trends. 6-row spring barley varieties appeared to suffer most with lower yields in response to the 2005 growing conditions.
3. TEST WEIGHT average was good for this nursery at 51.0 lbs/bu.