

"2005" Othello,WA. Western Regional Bean Trials.

<u>ID Line:</u>	<u>Yield</u> <u>(lbs/A)</u>	<u>100-seed</u> <u>Weight</u> <u>(grams)</u>	<u>Harvest</u> <u>Maturity</u> <u>Days</u>	<u>Emergence</u> <u>* (1-9)</u>	<u>Early</u> <u>Seedling</u> <u>Vigor</u> <u>* (1-9)</u>	<u>Lodge</u> <u>* (1-9)</u>	<u>Curly</u> <u>Top</u> <u>Virus</u> <u>* (1-9)</u>	<u>Seed</u> <u>Appearance</u> <u>*(1-5)</u>
<u>Pinto:</u>								
UIP7-24P-2P	4696	39.2	100	4.3	3.7	6.0	.	2.5
PS00-013-1-B-5-B2	4670	44.1	97	2.7	2.7	4.3	.	1.5
PS00-001-6-B-2-B2	4639	40.7	96	2.3	2.3	3.0	.	3.5
USPT-ANT-1	4458	38.5	102	3.0	3.0	8.0	.	2.5
PS00-001-5-B-5-B2	4429	45.7	94	2.7	3.7	7.3	.	3.0
PS01-086-1-B3	4347	41.2	95	1.7	2.3	4.7	.	2.5
Bill Z	4284	38.4	95	1.7	2.3	7.3	.	2.0
CO-16299	4213	38.5	93	3.0	3.7	6.7	.	3.0
UIP13-77G-2P	4124	40.8	103	4.3	5.3	2.0	.	2.5
UIP6-80P-3G	4100	41.5	101	5.0	3.7	4.7	.	2.5
PS01-086-3-B3	4046	40.7	94	2.0	2.0	4.3	.	3.0
UIP6-80P-BP	3948	37.7	89	2.0	2.3	4.7	.	3.0
CO-12632	3758	36.6	90	3.0	2.7	5.7	.	3.5
UIP6-72P-9G	3702	37.5	92	4.3	3.3	6.3	.	3.0
CO-12613	3426	39.6	88	3.3	3.0	5.0	.	3.5
CO-12625	3410	35.9	89	2.3	3.7	4.0	.	3.0
CO-12531	3345	39.3	91	2.3	2.7	6.3	.	3.0
UIP7-47P-BK	2930	36.6	92	4.0	3.7	7.3	.	3.0
<u>Small Red:</u>								
PS00-046-8-B-8-B2	3402	33.3	95	2.0	2.7	6.3	1.0	3.5
Merlot	3388	39.9	96	2.7	3.0	2.3	1.3	2.0
PS00-037-6-B-5-B2	2752	35.2	96	2.3	2.0	2.7	2.7	3.0
<u>Great Northern:</u>								
PS99-138-3-B2-7-B2	4200	36.9	96	2.3	3.3	7.0	3.3	3.0
Matterhorn	3981	37.2	94	2.3	2.7	3.7	4.0	3.5
UIG4-53P-2G	3853	45.7	95	3.3	3.0	5.3	4.7	2.5
PS01-145-4-2-B2	3680	43.9	94	3.0	2.7	6.0	2.0	2.5
UIG4-53P-3G	3490	40.6	96	2.7	4.0	5.0	5.0	3.0

"2005" Othello,WA. Western Regional Bean Trials.

<u>ID Line:</u>	<u>Yield</u> <u>(lbs/A)</u>	<u>100-seed</u> <u>Weight</u> <u>(grams)</u>	<u>Harvest</u> <u>Maturity</u> <u>Days</u>	<u>Emergence</u> <u>* (1-9)</u>	<u>Early</u> <u>Seedling</u> <u>Vigor</u> <u>* (1-9)</u>	<u>Lodge</u> <u>* (1-9)</u>	<u>Curly</u> <u>Top</u> <u>Virus</u> <u>* (1-9)</u>	<u>Seed</u> <u>Appearance</u> <u>*(1-5)</u>
<u>Great Northern:(cont)</u>								
UIG19-36G-6G	3236	46.4	91	3.7	2.7	6.0	5.3	3.5
UIG4-6P-BK	3172	48.6	91	3.7	3.3	3.7	5.7	2.5
<u>Black:</u>								
CO-27859	4172	23.8	.	.	.	.	.	2.5
CO-27862	4105	21.6	.	.	.	.	.	3.0
CO-27864	3863	22.6	.	.	.	.	.	2.5
Condor	3458	21.0	.	.	.	.	.	2.5
Mean	3852	38.3	94.5	2.9	3.1	5.2	3.8	2.8
LSD 5%	670	1.8	2.7	0.9	1	1.6	0.7	
C.V. %	10.6	2.9	1.8	21.2	23.4	19.5	35.2	

* The (1-5) & (1-9) scores where by 1=best and 5&9=worst.

OT0520: Othello,WA. "2005" Pinto Advanced Variety Trials.

<u>ID Line:</u>	<u>Yield (lbs/A)</u>	<u>100-seed Weight (grams)</u>	<u>Harvest Maturity Days</u>	<u>Emergence *(1-9)</u>	<u>Early Seedling Vigor *(1-9)</u>	<u>Lodge *(1-9)</u>	<u>Seed Appearance *(1-5)</u>
PS00-001-6-B-9-B2	5371	41.6	97	2.0	3.0	3.3	3.0
PS00-001-6-B-1-B2	4891	41.1	94	2.0	2.7	3.0	3.0
UIP7-24P-2P	4696	39.2	100	4.3	3.7	6.0	2.5
PS01-088-1-B3	4676	39.5	97	2.3	2.7	6.0	2.0
PS00-013-1-B-5-B2	4670	44.1	97	2.7	2.7	4.3	1.5
PS00-001-6-B-2-B2	4639	40.7	96	2.3	2.3	3.0	3.5
CO-12786	4623	41.9	99	2.0	3.0	8.0	2.0
PS00-013-1-B-6-B2	4582	40.7	97	2.7	3.7	4.7	2.0
PS00-013-9-B-9-B2	4538	39.9	95	2.0	3.0	5.3	2.5
ABL-13	4483	37.7	99	1.7	2.3	4.7	2.5
Quincy	4482	42.2	93	2.0	2.7	6.5	3.5
USPT-ANT-1	4458	38.5	102	3.0	3.0	8.0	2.5
PS01-098-4-B3	4444	37.7	96	2.0	2.0	6.7	3.0
PS00-001-5-B-5-B2	4429	45.7	94	2.7	3.7	7.3	3.0
PS00-001-5-B-3-B2	4414	43.9	92	2.0	2.7	7.3	3.0
PS01-086-1-B3	4347	41.2	95	1.7	2.3	4.7	2.5
PS00-001-5-B-6-B2	4322	42.6	92	3.3	4.0	6.3	3.0
Bill Z	4284	38.4	95	1.7	2.3	7.3	2.0
CO-16299	4213	38.5	93	3.0	3.7	6.7	3.0
PS01-100-14-B-2-B	4196	45.0	91	2.3	1.7	7.3	3.5
USPT-ANT-1-2A	4164	40.0	103	1.3	2.3	8.0	2.5
PS01-086-7-B3	4145	42.8	91	2.0	1.3	5.0	3.5
PS01-081-9-5-B2	4135	35.9	98	1.7	3.7	5.3	3.5
UIP13-77G-2P	4124	40.8	103	4.3	5.3	2.0	2.5
ABL-8	4122	42.4	91	3.7	3.0	5.8	2.5
USPT-ANT-1-5A	4114	39.1	98	2.0	2.0	7.7	3.0
PS01-108-5-B3	4104	37.0	96	2.3	1.7	4.3	3.5
UIP6-80P-3G	4100	41.5	101	5.0	3.7	4.7	2.5
PS01-086-3-B3	4046	40.7	94	2.0	2.0	4.3	3.0
PS01-100-14-B-3-B	3981	40.8	93	2.0	3.0	7.7	3.0

OT0520: Othello,WA. "2005" Pinto Advanced Variety Trials.

<u>ID Line:</u>	<u>Yield (lbs/A)</u>	<u>100-seed Weight (grams)</u>	<u>Harvest Maturity Days</u>	<u>Emergence *(1-9)</u>	<u>Early Seedling Vigor *(1-9)</u>	<u>Lodge *(1-9)</u>	<u>Seed Appearance *(1-5)</u>
UIP6-80P-BP	3948	37.7	89	2.0	2.3	4.7	3.0
PS01-081-4-B3	3929	37.2	97	2.0	2.7	3.0	3.0
PS01-082-10-B-3-B	3910	38.7	98	1.7	4.0	4.0	3.5
USPT-CBB-1	3841	37.6	92	3.0	4.0	3.7	3.5
Burke	3803	39.9	95	1.0	1.7	7.3	3.5
Pinto-99236	3785	35.8	98	2.0	2.0	5.3	2.5
CO-12632	3758	36.6	90	3.0	2.7	5.7	3.5
Z9760-2-8-2	3720	32.5	97	2.3	4.3	3.7	3.0
UIP6-72P-9G	3702	37.5	92	4.3	3.3	6.3	3.0
PS01-088-4-B3	3605	37.0	92	2.7	1.7	5.3	3.5
Othello	3588	36.7	85	2.0	2.3	3.3	2.0
PS01-082-13-B-6-B	3455	34.7	92	1.7	2.3	2.0	3.0
CO-12613	3426	39.6	88	3.3	3.0	5.0	3.5
AN-37	3420	37.2	100	4.3	4.0	2.3	3.5
CO-12625	3410	35.9	89	2.3	3.7	4.0	3.0
CO-12531	3345	39.3	91	2.3	2.7	6.3	3.0
PS01-118-B-3-B(pto)	3196	30.8	98	2.0	4.0	5.7	4.0
UIP7-47P-BK	2930	36.6	92	4.0	3.7	7.3	3.0
Mean	4095	39.2	95	2.5	2.9	5.3	
LSD 5%	840	2.2	3.0	0.9	1.3	1.2	
C.V. %	12.3	3.4	1.9	22.6	27.4	17.6	

* The (1-5) & (1-9) scores where by 1=best and 5&9=worst.

OT0521: Othello,WA. "2005" Pinto/Great Northern Preliminary Variety Trials.

<u>ID Line:</u>	<u>Yield</u> <u>(lbs/A)</u>	<u>100-seed</u> <u>Weight</u> <u>(grams)</u>	<u>Harvest</u> <u>Maturity</u> <u>Days</u>	<u>Emergence</u> <u>* (1-9)</u>	<u>Early</u> <u>Seedling</u> <u>Vigor</u> <u>* (1-9)</u>	<u>Lodge</u> <u>* (1-9)</u>	<u>Curly</u> <u>Top</u> <u>Virus</u> <u>* (1-9)</u>	<u>Seed</u> <u>Appearance</u> <u>*(1-5)</u>
<u>Pinto:</u>								
Bill Z	4275	37.0	94	2.0	1.3	8.0	1.0	2.5
USPT-CBB-6	4158	33.2	99	2.0	2.7	7.0	1.0	2.5
PS03-044-4-B	3978	37.5	97	2.3	1.7	6.7	1.0	2.5
PS03-042-7-B	3881	39.6	95	2.3	2.0	7.0	1.0	2.5
PS03-042-12-B	3789	33.4	98	2.0	2.0	8.0	1.0	3.5
PS02-228-1-B(pto)	3692	38.0	95	3.3	3.0	2.7	1.0	3.0
PS03-043-3-B	3644	30.7	98	2.0	2.0	8.0	1.0	3.0
USPT-CBB-5	3044	34.9	87	2.0	1.7	4.3	1.7	4.0
Othello	2849	34.5	86	2.3	2.3	3.3	1.0	3.0
<u>Great Northern:</u>								
Orion	4137	37.0	96	2.0	3.7	6.7	1.3	2.0
PS02-228-8-B	3960	37.7	96	2.0	3.0	3.3	1.0	3.0
PS03-042-15-B	3870	35.5	97	2.7	2.3	7.7	1.0	3.5
PS02-226-3-B	3849	33.2	96	2.0	2.7	6.3	1.0	3.5
PS02-228-9-B	3848	33.3	98	3.0	3.7	5.3	2.3	3.5
PS02-228-2-B	3591	34.0	99	3.0	3.3	6.7	2.7	2.5
Matterhorn	3569	36.2	93	2.0	3.0	3.3	4.3	3.5
PS02-228-1-B(gn)	3545	38.3	93	2.7	3.3	3.0	1.0	2.5
Mean	3750	35.5	95	2.3	2.6	5.7	1.4	
LSD 5%	700	2.7	2.1	0.7	1.0	1.4	0.7	
C.V. %	11.0	4.5	1.3	18.5	24.1	14.7	32.0	

OT0522: Othello,WA. "2005" Small Red Advanced Variety Trials.

<u>ID Line:</u>	<u>Yield</u> <u>(lbs/A)</u>	<u>100-seed</u> <u>Weight</u> <u>(grams)</u>	<u>Harvest</u> <u>Maturity</u> <u>Days</u>	<u>Emergence</u> <u>* (1-9)</u>	<u>Early</u> <u>Seedling</u> <u>Vigor</u> <u>* (1-9)</u>	<u>Lodge</u> <u>* (1-9)</u>	<u>Curly</u> <u>Top</u> <u>Virus</u> <u>* (1-9)</u>	<u>Seed</u> <u>Appearance</u> <u>*(1-5)</u>
PS01-045-12-B3	4029	38.4	97	2.7	3.0	7.3	1.0	3.5
USRM-20	4022	44.8	93	2.0	3.0	8.0	1.0	3.5
PS00-037-6-B-1-B2	3660	37.6	93	2.0	2.7	3.0	1.0	3.0
NW-63	3509	33.4	93	2.0	2.3	6.7	1.0	3.0
UI-259	3410	34.6	95	2.0	2.3	5.3	1.0	3.0
PS00-046-8-B-8-B2	3402	33.3	95	2.0	2.7	6.3	1.0	3.5
Merlot	3388	39.9	96	2.7	3.0	2.3	1.3	2.0
PS99-174-5-B2-5-B2	3283	33.5	91	2.0	3.0	6.7	1.0	3.0
PS01-041-9-B3	3065	40.9	95	2.3	2.3	5.0	1.0	3.5
PS01-307-1-B2	2895	37.1	93	3.3	3.3	3.3	1.0	3.5
PS01-036-2-B3	2814	37.1	87	3.0	4.7	5.7	1.0	3.5
PS00-037-6-B-5-B2	2752	35.2	96	2.3	2.0	2.7	2.7	3.0
PS99-174-5-B2-4-B	2521	32.9	90	2.3	3.7	3.7	1.0	3.0
PS00-041-4-B-10-B2	2216	37.3	87	2.3	3.7	2.3	1.0	3.0
Mean	3210	36.8	93	2.3	3.0	4.9	1.1	
LSD 5%	750	2.3	2.3	0.7	1.0	1.8	0.7	
C.V. %	13.7	3.6	1.5	17.7	20.8	21.6	37.4	

OT0523: Othello,WA. "2005" Small Red/Pink Preliminary Variety Trials.

<u>ID Line:</u>	<u>Yield</u> <u>(lbs/A)</u>	<u>100-seed</u> <u>Weight</u> <u>(grams)</u>	<u>Harvest</u> <u>Maturity</u> <u>Days</u>	<u>Emergence</u> <u>* (1-9)</u>	<u>Early</u> <u>Seedling</u> <u>Vigor</u> <u>* (1-9)</u>	<u>Lodge</u> <u>* (1-9)</u>	<u>Curly</u> <u>Top</u> <u>Virus</u> <u>* (1-9)</u>	<u>Seed</u> <u>Appearance</u> <u>*(1-5)</u>
<u>Small Red:</u>								
PS02-240-4-B	3758	42.3	94	1.7	1.3	7.7	1.0	3.5
UI-239	3671	34.1	92	2.7	2.7	7.0	1.0	3.0
PS02-240-1-B	3509	31.4	94	2.0	3.7	7.0	1.0	4.0
Merlot	3273	37.8	95	3.0	3.3	3.0	1.0	2.5
PS03-056-1-B	3196	34.7	95	2.3	2.7	5.7	1.0	2.0
PS03-054-1-B	3015	33.2	92	2.0	2.7	1.7	1.0	2.5
<u>Pink:</u>								
PS03-052-6-B	4413	39.8	98	2.0	3.3	5.3	1.0	3.5
PS02-230-5-B	4405	37.9	99	2.0	2.3	6.0	1.0	3.0
ROZA	4081	34.2	100	1.7	1.3	8.7	1.0	2.5
PS02-230-3-B	3994	39.5	98	2.0	2.0	8.0	1.7	3.5
ROG-312	3801	35.9	91	1.3	1.0	7.7	1.0	2.5
PS03-049-6-B	3608	36.6	101	2.0	3.3	5.3	1.0	2.5
PS02-230-2-B	3596	39.4	96	2.3	4.0	6.3	1.0	3.5
PS02-230-7-B	3337	36.9	92	2.7	3.3	3.7	1.0	3.5
Mean	3690	36.7	95	2.1	2.6	5.9	1.0	
LSD 5%	803	2.2	3.0	0.8	1.1	1.9	0.5	
C.V. %	12.8	3.5	1.8	22.7	23.8	19.4	29.5	

OT0525: Othello,WA. "2005" Great Northern Advanced Variety Trials.

<u>ID Line:</u>	<u>Yield</u> <u>(lbs/A)</u>	<u>100-seed</u> <u>Weight</u> <u>(grams)</u>	<u>Harvest</u> <u>Maturity</u> <u>Days</u>	<u>Emergence</u> <u>* (1-9)</u>	<u>Early</u> <u>Seedling</u> <u>Vigor</u> <u>* (1-9)</u>	<u>Lodge</u> <u>* (1-9)</u>	<u>Curly</u> <u>Top</u> <u>Virus</u> <u>* (1-9)</u>	<u>Seed</u> <u>Appearance</u> <u>*(1-5)</u>
Orion	4669	36.1	99	1.7	3.7	7.3	1.7	2.5
PS01-337-2-B2	4241	35.6	99	3.0	3.3	7.0	3.0	3.0
PS99-138-3-B2-7-B2	4200	36.9	96	2.3	3.3	7.0	3.3	3.0
PS99-138-3-B2-11-B2	4044	37.9	97	2.0	3.0	7.0	2.0	3.0
ABL6	4010	45.3	97	2.0	2.3	7.0	3.7	2.0
Matterhorn	3981	37.2	94	2.3	2.7	3.7	4.0	3.5
PS99-136-3-B2-3-B2	3927	34.5	92	2.0	3.0	3.3	2.3	3.0
USGN-5	3924	39.8	96	3.7	3.3	3.3	1.0	2.5
PS99-136-2-B2-1-B2	3896	34.7	100	2.7	3.0	7.0	3.7	3.5
PS02-023E-3-B2	3892	35.5	97	3.0	2.3	5.3	4.3	3.0
PS01-130-4-B3	3866	36.2	98	3.0	3.7	5.7	3.7	3.0
UIG4-53P-2G	3853	45.7	95	3.3	3.0	5.3	4.7	2.5
PS00-117-4-B-2-B2	3762	36.3	97	2.0	2.3	6.0	1.0	3.5
PS01-145-4-2-B2	3680	43.9	94	3.0	2.7	6.0	2.0	2.5
PS01-145-7-7-B2	3648	38.5	91	2.3	1.7	6.0	2.3	2.5
PS00-145-13-B-6-B2	3617	37.0	94	3.7	3.0	4.0	2.3	4.0
PS01-145-4-3-B2	3566	42.2	96	2.3	2.3	5.7	2.3	3.0
UIG4-53P-3G	3490	40.6	96	2.7	4.0	5.0	5.0	3.0
PS99-136-3-B2-6-B2	3488	36.0	91	2.7	3.3	4.0	3.0	3.0
PS01-145-7-4-B2	3346	41.3	90	2.3	1.7	6.7	2.7	2.5
PS01-118-B-3-B(gn)	3334	29.0	97	3.0	3.3	3.7	1.7	4.0
PS99-138-3-B2-2-B2	3254	38.5	96	2.0	2.3	5.7	2.3	3.0
UIG19-36G-6G	3236	46.4	91	3.7	2.7	6.0	5.3	3.5
PS01-145-7-2-B2	3210	40.4	90	2.7	2.0	4.3	3.0	2.5
UIG4-6P-BK	3172	48.6	91	3.7	3.3	3.7	5.7	2.5
ABC-WeiHING	2671	33.8	89	3.0	3.7	3.0	2.7	3.5
Mean	3690	38.7	95	2.7	2.9	5.3	3.0	
LSD 5%	500	1.4	2.6	0.9	1.0	1.8	0.7	
C.V. %	8.2	2.2	1.6	20.9	21.0	19.6	32.1	

OT0524: Othello,WA. "2005" Pink Advanced Variety Trials.

<u>ID Line:</u>	<u>Yield</u> <u>(lbs/A)</u>	<u>100-seed</u> <u>Weight</u> <u>(grams)</u>	<u>Harvest</u> <u>Maturity</u> <u>Days</u>	<u>Emergence</u> <u>* (1-9)</u>	<u>Early</u> <u>Seedling</u> <u>Vigor</u> <u>* (1-9)</u>	<u>Lodge</u> <u>* (1-9)</u>	<u>Curly</u> <u>Top</u> <u>Virus</u> <u>* (1-9)</u>	<u>Seed</u> <u>Appearance</u> <u>*(1-5)</u>
PS99-162-17-B5	4392	33.6	93	1.3	4.0	5.3	1.7	3.0
PS00-093-1-B4	4331	39.8	96	1.7	1.7	7.3	1.7	2.5
PS00-289-4-B3	4273	36.8	100	1.7	2.7	5.3	1.0	3.0
PS01-011-6-B3	4217	37.6	98	2.0	2.3	6.7	2.0	3.5
PS99-163-5-B2-10-B2	4198	34.0	97	1.7	3.0	7.3	1.3	3.0
ROG-312	4169	35.1	91	1.0	1.3	7.0	1.0	2.5
PS99-163-5-B2-9-B2	4163	35.3	100	1.7	3.0	7.7	2.3	3.0
PS01-007-10-B3	4107	39.9	99	2.0	2.7	6.3	1.0	3.5
PS01-015-25-B3	4055	37.9	100	1.3	2.0	8.0	1.0	3.0
PS01-015-2-B3	4039	38.9	100	1.7	2.3	8.3	1.7	3.0
PS00-090-1-B-9-B2	4021	37.2	95	1.3	3.0	4.7	1.5	3.5
PS99-153-13-B2-12-B2	3978	37.4	99	1.0	3.7	7.3	1.1	3.5
PS00-092-3-B4	3975	35.0	92	2.0	2.3	4.3	1.0	3.5
ROZA	3955	34.7	102	1.3	2.0	8.3	1.0	2.0
PS00-072-1-B-2-B2	3896	36.4	94	1.7	1.0	4.3	1.0	3.5
PS00-102-7-B-12-B2	3894	39.0	99	1.0	1.7	8.0	1.1	2.0
PS00-086-7-B4	3827	34.7	100	1.3	2.0	7.7	1.1	3.0
PS01-021-9-B3	3613	35.3	97	1.3	3.0	7.0	1.1	3.0
PS00-072-1-B-8-B2	3606	37.6	98	2.0	1.7	6.3	1.0	2.5
Mean	4040	36.6	97	1.5	2.4	6.7	1.3	
LSD 5%	510	1.9	2.2	0.9	1.0	1.2	1.0	
C.V. %	7.5	3.1	1.3	34.3	20.4	11.7	47.3	

OT0526: Othello,WA. "2005" Black Advanced Variety Trials.

<u>ID Line:</u>	<u>Yield</u> <u>(lbs/A)</u>	<u>100-seed</u> <u>Weight</u> <u>(grams)</u>	<u>Seed</u> <u>Appearance</u> <u>*(1-5)</u>
IO1892-115M	4319	21.1	3.0
CO-27859	4172	23.8	2.5
CO-27862	4105	21.6	3.0
PS00-331-3-1-B2	4031	21.7	3.0
CO-27864	3863	22.6	2.5
PS00-336-4-4-B2	3818	22.0	2.5
PS02-063B-4-B2	3804	20.4	3.0
PS01-233-2-B2	3787	19.5	3.5
Eclipse	3786	20.8	2.5
UI-911	3743	21.3	2.5
PS02-068E-3-B2	3568	21.8	3.5
PS00-331-3-3-B2	3496	19.8	3.5
Condor	3458	21.0	2.5
PS01-248-3-B2	3343	22.3	3.0
PS01-238-4-B2	3269	21.0	3.0
PS00-336-4-2-B2	3087	21.2	3.0
Mean	3730	21.3	
LSD 5%	435	0.8	
C.V. %	6.9	2.3	

OT0527: Othello,WA. "2005" Black Preliminary Variety Trials.

<u>ID Line:</u>	<u>Yield</u> <u>(lbs/A)</u>	<u>100-seed</u> <u>Weight</u> <u>(grams)</u>	<u>Seed</u> <u>Appearance</u> <u>*(1-5)</u>
PS03-071-13-B	3532	21.5	3.0
UI-911	3357	21.2	3.0
PS03-071-1-B	3350	20.1	3.5
PS03-071-2-B	3319	21.0	3.0
PS03-071-17-B	3314	20.0	2.5
PS03-071-8-B	3224	20.3	3.0
PS03-071-4-B	3000	21.6	3.0
H9673-87	2566	20.2	3.0
Mean	3210	20.7	
LSD 5%	390	1.1	
C.V. %	7.2	3.1	

OT0528: Othello,WA. "2005" Dark/Light Red & White Kidney Variety Trials.

<u>ID Line:</u>	<u>Growth Habit</u>	<u>Yield (lbs/A)</u>	<u>100-seed Weight (grams)</u>	<u>Harvest Maturity Days</u>	<u>Emerge * (1-9)</u>	<u>Early Seedling Vigor * (1-9)</u>	<u>Lodge * (1-9)</u>	<u>Curly Top Virus * (1-9)</u>	<u>Seed Appearance *(1-5)</u>
<u>Dark Red Kidney:</u>									
PS01-370C-3-B	Bush	2942	47.1	98	3.3	4.7	2.3	3.3	3.5
OT9743-61-8-1-5-B4	Vine	2932	41.0	94	2.0	2.3	8.0	1.0	2.0
OT9743-55-9-3-3-B4	Vine	2926	47.4	94	2.0	2.7	7.3	1.0	4.0
PS00-188-5-B3	Vine	2870	49.4	95	2.0	2.7	7.3	1.0	2.5
Fiero	Bush	2736	45.4	94	2.0	2.0	4.7	1.0	3.0
PS01-164-5-B2	Vine	2676	48.3	91	2.0	2.0	7.3	1.0	2.5
PS99-096-21-B4	Vine	2429	46.1	93	2.0	2.0	7.7	1.0	2.5
PS01-365B-2-B	Bush	2419	30.2	99	2.0	5.0	7.0	1.3	4.5
Montcalm	Bush	2301	44.1	94	3.0	2.3	4.0	1.3	2.0
RedHawk	Bush	2143	42.9	91	2.0	2.7	1.3	1.0	2.5
RH4-1308C-3-B	Bush	2003	42.0	90	2.3	3.7	1.7	1.0	2.5
USDK-CBB-15	Bush	1854	42.9	92	2.7	4.3	1.3	1.0	3.0
RH4-1308C-9-B	Bush	1803	44.8	91	3.7	3.3	1.3	1.3	2.5
<u>Light Red Kidney:</u>									
Blush	Bush	2894	53.3	91	1.7	1.0	2.7	1.0	2.5
PS01-171-6-B2	Vine	2564	42.9	92	2.3	4.0	6.3	1.0	2.5
<u>White Kidney:</u>									
USWK-CBB-16	Bush	2454	38.1	95	2.5	2.3	2.5	1.0	3.5
Beluga	Bush	2075	43.8	91	2.7	4.3	1.0	1.7	3.0
USWK-CBB-17	Bush	2003	41.1	91	2.3	3.3	1.7	1.0	3.5
Mean		2450	44	93	2.4	3.1	4.2	1.2	
LSD 5%		370	4.6	2.5	0.3	0.9	1.3	0.6	
C.V. %		9.1	6.3	1.6	20.4	18.9	18.6	32.4	

OT0529: Othello,WA."2005" Cranberry Variety Trials.

<u>ID Line:</u>	<u>Growth Habit</u>	<u>Yield (lbs/A)</u>	<u>100-seed</u>	<u>Harvest</u>	<u>Emergence</u>	<u>Early</u>	<u>Lodge</u>	<u>Curly</u>	<u>Seed</u>
			<u>Weight (grams)</u>	<u>Maturity</u>		<u>Seedling</u>		<u>Top</u>		Appearance
				<u>Days</u>	<u>*(1-9)</u>	<u>*(1-9)</u>	<u>*(1-9)</u>	<u>*(1-9)</u>	<u>*(1-5)</u>
PS01-203-3-B2	Bush	2675	50.6	89	2.0	1.3	6.3	1.3	2.5
USCR-14	Bush	2580	45.8	91	2.0	1.3	2.7	1.0	3.0
PS99-104-1-B2-7-B2	Bush	2551	46.1	88	2.0	2.3	4.0	1.0	3.0
Cardinal	Bush	2450	46.7	91	2.0	2.3	4.0	1.0	2.0
PS01-207-2-B2	Bush	2433	50.1	89	2.0	2.0	4.0	1.0	2.5
95-8186C	Bush	2428	47.2	92	2.0	2.7	5.0	1.0	3.0
PS01-203-2-B2	Bush	2424	49.2	89	2.0	2.3	5.3	1.0	2.5
PS99-066C-8-10-2-1	Bush	2345	40.1	92	3.0	3.0	2.3	1.0	3.5
PS01-207-1-B2	Bush	2309	48.7	88	2.0	2.0	3.7	1.0	2.5
PS99-066C-8-10-2-2	Bush	2244	38.9	92	3.0	3.0	2.3	1.0	4.0
THort	Bush	1437	43.6	88	2.7	5.0	2.7	5.3	4.0
PS99-066C-8-7-2	Bush	1238	41.6	98	3.9	3.0	3.3	1.9	3.5
Mean		2330	46.3	90	2.3	2.5	3.9	1.4	
LSD 5%		510	5.3	2.2	0.6	0.4	1.2	0.4	
C.V. %		13.1	6.8	1.5	15.7	22.5	19	16.4	