

**SWEN 2 2014 (Univ. CA UPLAND ADVANCED STRAINS TRIAL - 40" row spacing)**

*Seed cotton yields, lint %, gin turnout %, lint yields*

Questions?	Cooperative Project by: <b>2/16/2015 version</b>
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**Location: Univ. CA West Side REC (Field 22) - Fresno County**

Planting Date: April 18

Harvest Date: October 24-25

VARIETY	SEED COMPANY	SEED COTTON LBS/A	LINT %	GIN T.O. %	LINT YIELD LBS/A	LINT YIELD - % OF PHY-725RF
Phy 725RF	Phytogen	5584	38.2	32.9	1834	100
BX 1530GLT	Bayer	5001	46.6	40.9	2048	112
BX 1534GLT	Bayer	5805	40.0	34.3	1991	109
BX 1535GLT	Bayer	5084	39.0	33.7	1714	93
BX 1536GLT	Bayer	4812	42.2	36.1	1736	95
BX 1538GLT	Bayer	5471	41.4	36.0	1967	107
13R352B2R2	Monsanto/Delta Pine	5232	44.5	38.8	2031	111
12R249B2R2	Monsanto/Delta Pine	4132	40.4	33.9	1401	76
12R224B2R2	Monsanto/Delta Pine	5889	41.5	36.1	2129	116
13R310B2R2	Monsanto/Delta Pine	5468	44.0	37.7	2057	112
14R1455B2R2	Monsanto/Delta Pine	4804	43.0	37.2	1786	97
14R1456B2R2	Monsanto/Delta Pine	4809	42.0	35.8	1725	94
PHY-417WRF	Phytogen	4850	42.5	37.0	1795	98
PHY-427WRF	Phytogen	5307	40.7	35.4	1877	102
<b>MEAN</b>		<b>5161</b>	<b>41.9</b>	<b>36.1</b>	<b>1864</b>	
LSD 0.05		617	0.7	0.8	234	
%CV		8.4	1.2	1.5	8.8	
P		0.000	0.000	0.000	0.000	