

## 2015 (University of California PIMA VARIETY TRIAL)

Fiber Quality (hvi) data summary (USDA Visalia Classing Office)

Questions?	Cooperative Project by: <b>1 / 30 / 2016 version</b>
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**LOCATION: LOS BANOS (Merced County)**

HARVEST DATE: 10/20

30 inch row spacing trial

2015 (UC PIMA VARIETY TRIAL - 30")

LOCATION: LOS BANOS

VARIETY	MIC	LENGTH	STREN	UI	MANUAL		COLOR		
					LEAF	HVI	HVI	RD	+B
					GRADE	COLOR	TRASH		
PHY-805RF	3.30	1.40	44.8	86.0	3.00	2.00	0.68	68.5	12.3
PX8431RF-CB	3.35	1.43	44.1	87.3	2.75	2.00	0.63	69.6	12.3
PX8188RF-HB	3.33	1.44	44.1	86.3	2.75	1.75	0.58	69.3	12.3
PHY-811RF	3.30	1.42	43.7	86.8	3.50	2.25	0.88	68.7	11.9
DP-348RF	3.35	1.39	43.4	86.4	3.50	2.25	0.88	69.0	12.1
DP-358RF	3.13	1.38	43.2	86.7	3.50	2.00	0.85	69.1	12.0
HA-1432	3.35	1.38	38.3	86.0	2.50	1.25	0.58	72.8	10.7
MEAN	3.30	1.41	43.1	86.5	3.07	1.93	0.73	69.6	11.9
LSD 0.05	NS	0.02	2.4	NS	NS		NS	1.1	0.2
LSD 0.10						0.54			
%CV	4.7	1.2	3.8	0.8	22.4	22.6	31.2	1.1	1.4
P	0.426	0.000	0.001	0.120	0.222	0.062	0.217	0.000	0.000