



Acreage Inventory Summary 2005 Update using Remote Sensing Technology

The California Avocado Commission’s crop estimating team in conjunction with GeoSpatial Partners LLC utilized the latest in remote sensing techniques to assess the current acreage in avocado production for five primary growing counties. Aerial imagery from National Agricultural Imagery Program (NAIP), satellite imagery from SPOT and LandSat, ground referencing and ancillary data were combined to develop both a spatial and spectral signature for avocado trees.

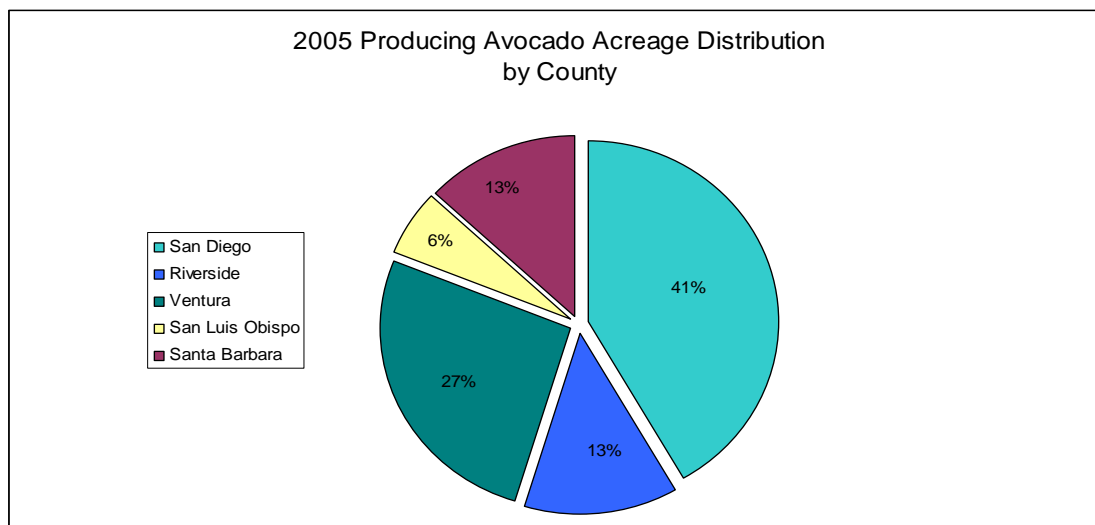
The charts below represent the results of the inventory as well as their application to our crop estimating program. The overall change in producing acreage increased by 11% to a total of 62,269 acres. The new plantings, totaling 3,468 acres will be “rolled-in” over the next four years to increase the producing acreage 1.4% annually. Additionally the distribution by variety has been adjusted to reflect industry production statistics.

Avocado Acreage Inventory Summary

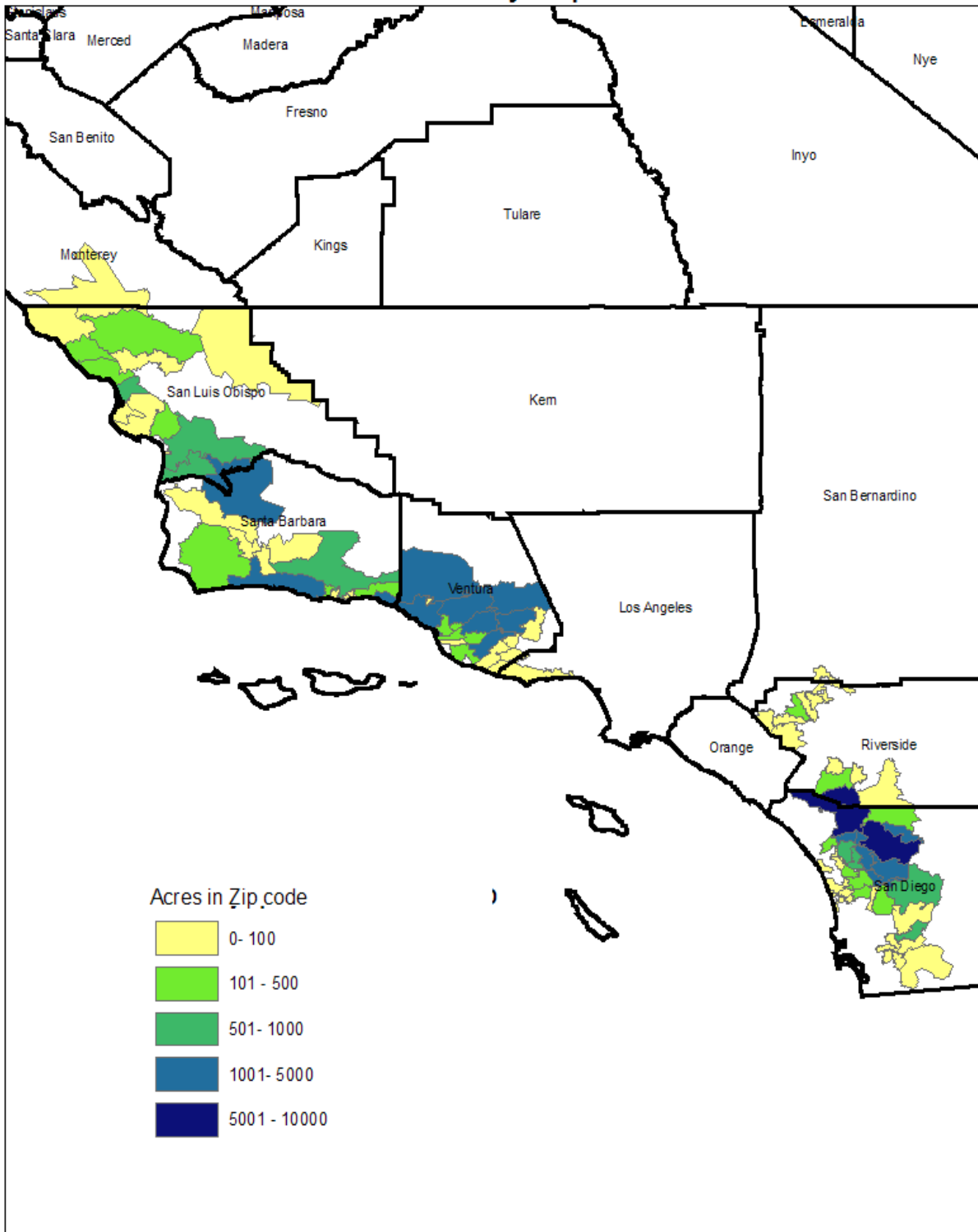
County	Producing	New	Abandoned
San Diego	26,005	873	643
Riverside	8,000	154	54
Ventura	16,507	1,081	709
Santa Barbara	8,204	331	85
San Luis Obispo	3,553	1,029	21
Total	62,269	3,468	1,512
	25,627	2,517	2,290
	7,198	586	289
	14,273	2,665	474
	7,059	560	410
	1,438	1,585	105
	55,595	7,913	3,568

2005 Acreage
2001 Acreage

Producing: Trees four years of older both producing and topped.
 New: Trees younger than four years
 Abandoned: Trees removed or abandoned since 2001 survey.



2005 Acreage Inventory Distribution by Zip Code



Below are the results of the acreage inventory application to the Avocado Crop Estimating (ACE) system for the 2006-07 crop year.

COUNTY	2006/07 PRODUCING ACRES
San Diego	26,604
Riverside	8,026
Orange	1,472
Ventura	16,604
Santa Barbara	8,266
San Luis Obispo	3,805
San Joaquin	276
Other	486
Total	64,999

VARIETY	2006-07 PRODUCING ACRES
Hass	60,033
Fuerte	473
Bacon	1,193
Zutano	109
Pinkerton	624
Gwen	202
Reed	337
Lamb	1,814
Other	214
Total	64,999