



**RESULTS OF THE 2018-19 MID-SEASON GROWER CROP ESTIMATE SURVEY;
PER MAY 2019**

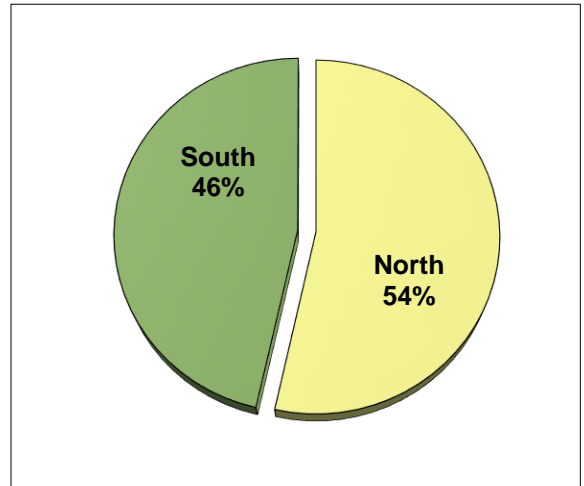
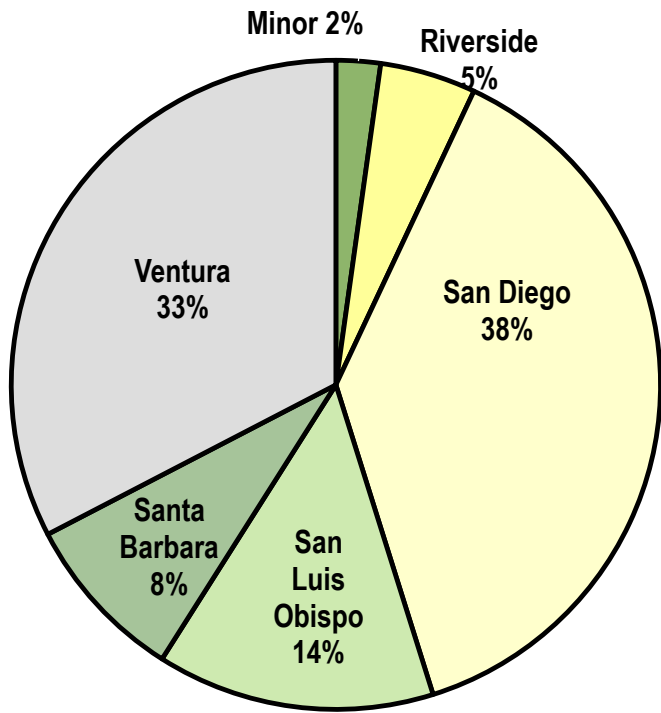
2018-19 CROP ESTIMATE SURVEY RESULTS BY VARIETY

| Variety | Producing Acres | Estimated Yield | | Response % |
|--------------|-----------------|-----------------|--------------|------------|
| | | Lbs/Acre | Lbs (MM) | |
| Hass | 44,869 | 4,667 | 209.4 | 42% |
| Lamb-Hass | 1,474 | 4,889 | 7.2 | 41% |
| Other | 814 | 2,691 | 2.2 | 35% |
| Total | 47,158 | 4,639 | 218.8 | 42% |

2018-19 CROP ESTIMATE SURVEY RESULTS BY COUNTY

| County | Hass Only | | | All Varieties | | |
|-----------------|-----------------|-----------------|----------|-----------------|-----------------|----------|
| | Producing Acres | Estimated Yield | | Producing Acres | Estimated Yield | |
| | | Lbs/Acre | Lbs (MM) | | Lbs/Acre | Lbs (MM) |
| San Diego | 14,117 | 5,697 | 80.43 | 14,946 | 5,587 | 83.50 |
| Riverside | 4,006 | 2,538 | 10.32 | 4,134 | 2,531 | 10.46 |
| Orange | 897 | 1,895 | 1.70 | 935 | 1,880 | 1.76 |
| Ventura | 16,097 | 4,113 | 66.20 | 17,129 | 4,166 | 71.36 |
| Santa Barbara | 5,212 | 3,461 | 18.04 | 5,383 | 3,409 | 18.35 |
| San Luis Obispo | 3,792 | 7,877 | 29.87 | 3,848 | 7,866 | 30.27 |
| Minor Counties | 686 | 4,110 | 2.82 | 780 | 3,943 | 3.08 |

2018-19 CROP ESTIMATE SURVEY RESULTS PRODUCTION PERCENTAGE BY COUNTY



LAST FIVE YEARS MID-SEASON CROP ESTIMATE SURVEY RESULTS ESTIMATED HASS YIELD BY COUNTY

