Last Updated: August 29, 2011

NECTARINE VARIETY LISTING

ALABAMA (01)--FLORIDA (12)--GEORGIA (13)--S. CAROLINA (45)

The following list is for yield computation purposes. Inclusion on the list does not imply that a variety is insurable. Refer to the Special Provisions found on the RMA Actuarial Information Browser for chilling hour insurability limitations for each county. Any variety not listed below must be referred to the Valdosta Regional Office for chilling hour determination and season maturation category. Nectarines are insurable as a varietal class of peaches. Highlighted data was added or modified for the current update of the list.

| VARIETY | FLOWER CHILL HOURS | SEASON* |
|-----------------------------|--------------------|----------|
| ARCTIC GLO | < 600 | Е |
| ARCTIC GOLD | 800 | L |
| ARCTIC JAY | 900 | L |
| ARCTIC STAR | 550 | E |
| ARCTIC SWEET | 800 | L |
| ARMKING | 600 | Е |
| CAROLINA RED | 850 | E |
| CAVALIER | 900 | L |
| CHEROKEE | 850 | M |
| COLUMBIA | 750 | L |
| CRIMSON GOLD | 750 | E |
| DURBIN | 850 | M |
| EARLISCARLET | 800 | M |
| FANTASIA | 750 | L |
| FLAVORTOP | 750 | <u> </u> |
| JUNEPRINCESS | 850 | M |
| KARLA ROSE (aka Snow Queen) | 750 | E |
| LEXINGTON | 1000 | <u>L</u> |
| MAYFIRE | 600 | E |
| NECTARED #4 | 850 | <u> </u> |
| NECTARED #5 | 850 | L |
| POCOHONTAS | 850 | M |
| REDCHIEF | 750 | L |
| REDGOLD | 850 | L |
| ROSEPRINCESS | 850 | <u>M</u> |
| SNOW QUEEN (aka Karla Rose) | 750 | E |
| SUMMER BEAUT | 800 | M |
| SUNBLAZE | 250 | M |
| SUNCOAST | 400 | E |
| SUNDOLLAR | 400 | E |
| SUNFRE | 500 | M |
| SUNGEM | 425 | E |
| SUNGLO | 850 | L |
| SUNLITE | 450 | M |
| SUNRED | 250 | M |
| SUNRIPE | 350 400 | M |
| SUNSPLASH | 400 | E |
| ZEPHYR | > 600 | L |

*Season:

Season is determined from research information that rates variety ripening as "Days Before Elberta" (DBE) or "Days After Bloom" (DAB). The following criteria were used to assign a season:

| <u>Season</u> | <u>Days Before Elberta</u> | Days After Bloom |
|---------------|-------------------------------|------------------|
| Early | > 40 (< -40) | < 85 |
| Mid | 40 to 20 (≥ -40 and ≤ -20) | 85 - 105 |
| Late | ≤ 19 to after Elberta (≥ -19) | > 105 |

For example:

Durbin is rated as 36 DBE (-36) and is categorized as a mid-season variety. Carolina Red is rated as 46 DBE (-46) and is categorized as an early-season variety. Sunfre is rated as 85 DAB and is categorized as a mid-season variety.