Crop Insured
Grape varieties grown for wine or juice are insurable if the vines have:
- Reached the fourth growing season after being set out for all native and hybrid varieties; and
- Produced an average of two tons per acre in at least 1 of the 3 most recent crop years.

Counties Available
Grapes are insurable in Adams, Berks, Chester, Erie, Lancaster, and Schuylkill counties. Grapes in other counties, including Vinifera grapes, may be insurable by written agreement if specific criteria are met. Contact a crop insurance agent for more details.

Causes of Loss
You are protected against the following:
- Adverse weather conditions, including hail, frost, freeze, wind, drought, and excess precipitation;
- Failure of irrigation water supply, if caused by an insured peril during the insurance period;
- Fire caused by an insured peril during the insurance period;
- Insect damage and plant disease, except for insufficient or improper application of control measures; or
- Wildlife.

Insurance Period
Coverage begins on November 21 and ends with the earliest occurrence of one of the following:
- Total destruction of the crop;
- Harvest of the crop;
- Final adjustment of a claim;
- Abandonment of the crop; or
- November 20.

Important Dates
Sales Closing Date ............... November 20, 2017
Acreage Reporting Date .......... January 15, 2018
Production Reporting Date ....... January 15, 2018
Premium Billing Date ............... August 15, 2018

Duties in the Event of Damage or Loss
Notice of Loss - If a loss occurs notify your crop insurance agent:
- Within 72 hours of initial discovery of damage;
- If you previously gave notice of crop damage, you must also provide notice at least 15 days before the beginning of harvest to claim an indemnity; or
- At least 3 days before the date harvest should have started if the crop will not be harvested.

Coverage Levels and Premium Subsidies
Coverage levels range from 50 to 85 percent of your average yield (5-percent increments) and are subsidized as shown in the table below.

<table>
<thead>
<tr>
<th>Item</th>
<th>Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Coverage Level</td>
<td>50  55  60  65  70  75  80  85</td>
</tr>
<tr>
<td>Premium Subsidy</td>
<td>67  64  64  59  59  55  48  38</td>
</tr>
<tr>
<td>Your Premium Share</td>
<td>33  36  36  41  41  45  52  62</td>
</tr>
</tbody>
</table>

Catastrophic Risk Protection (CAT) coverage is fixed at 50 percent of your average yield and 55 percent of the price election. The cost for CAT coverage is an administrative fee of $300.

Price Elections
Coverage levels and price election percentages vary by grape type. The price used to determine your indemnity on unharvested acreage is the price election minus the harvest cost ($35/ton). For price elections see your state’s actuarial documents at webapp.rma.usda.gov/app/actuarialinformationbrowser2018cropcriteria.aspx.
Insurable Varieties
The native insurable varieties are Niagara, Concord, Catawba, Elvira, Dutchess, Isabella, Diamond, Delaware, Ives, Golden Muscat, Labrusca, and all other natives. The hybrid insurable varieties are Chambourcin, Traminette, Baco Noir, Geneva Red 7, Dechaunac, Rosette, Seyval Blanc, Vignoles, Aurore, Cayuga White, Vidal Blanc, Vincent, Chardonel, Cascade, Leon Millot, Chancellor, Valvin Muscat, Castel, Colobel, Rougeon, Villard Blanc, Melody, Noiret, Chelois, St Vincent, Marechal Foch, Corot Noir, Landot Noir, and all other hybrids.

Additional Coverage Options
Supplemental Coverage Option (SCO)
SCO is available for grapes. If elected, SCO provides additional coverage for a portion of your underlying crop insurance policy deductible. A map of SCO availability can be accessed through the Map Viewer tool on the RMA website at prodwebnlb.rma.usda.gov/apps/MapViewer/index.html.

Yield Exclusion (YE)
Actual Production History YE is available for grapes in Erie County only. YE allows you to exclude yields in exceptionally bad years from your production history when calculating yields used to establish crop insurance coverage.

Loss Example
Assume Concord variety with an approved yield of six tons per acre, 65-percent coverage level, 100-percent share, and a one-acre basic unit.

\[
\begin{align*}
6 & \quad \text{Approved yield per acre} \\
\times & \quad 0.65 \quad \text{Coverage level} \\
& \quad 3.9 \quad \text{Acre guarantee} \\
- & \quad 1.0 \quad \text{Production-to-count} \\
& \quad 2.9 \quad \text{Loss per acre} \\
\times & \quad 245 \quad \text{Price election (Concords)} \\
$711 & \quad \text{Indemnity/acre}
\end{align*}
\]

Where to Buy Crop Insurance
All multi-peril crop insurance, including CAT policies, are available from private crop insurance agents. A list of crop insurance agents is available at all USDA service centers and on the RMA website at www.rma.usda.gov/tools/agent.html.

Contact Us
USDA/RMA
Raleigh Regional Office
4405 Bland Road, Suite 160
Raleigh, NC 27609
Phone: (919) 875-4880
Fax: (919) 875-4915
Email: rsonc@rma.usda.gov

USDA is an equal opportunity provider, employer and lender. To file a complaint of discrimination, write: USDA, Office of the Assistant Secretary for Civil Rights, Office of Adjudication, 1400 Independence Ave., SW, Washington, DC 20250-9410 or call (866) 632-9992 (toll-free customer service), (800) 877-8339 (local or federal relay), (866) 377-8642 (relay voice users).