

# ampelos cellars







## 2017 sta. rita hills "lambda" pinot noir

certified sustainability in practice, organic, and biodynamic

#### harvest

- early morning grape harvest started on september 5 with clone pommard and wrapped up on october 2 with clone 777 a long harvest due to the mild temperatures in the fall
- as it is our style, the grapes were hand picked and hand sorted in the vineyard using our portable sorting table
- the ton per acre yields were at average at around two and a half. and as the grapes arrived at the winery we noticed good colors, acids and flavor concentration
- the brix ranged between 23.5 and 25.5 with well balanced pH

### wine making style

- after we harvested the fruit, it rested one day in our cold room to avoid using dry ice
- as we destemmed we continued with our experiments with with co-fermentation: let some of the clones ferment together to "emulate" the burgundy massal style. we made 8 different co-fermentation lots using most of our pinot noir clones
- the fruit was then cold soaked for 3-8 days until the native yeast fermentation kicked in
- we hand punched each small fermenter twice a day to assist the extraction of colors, tannins and flavors
- after 6-12 days the native yeast had completed fermentation and we started tasting each lot frequently to determine
  optimized extended maceration 13 to 18 days depending on the clone. when we decided the wine was ready it was gently
  drained out and we pressed the skins lightly before racking it to barrels
- we do not add any artificial color, tannin powder, fermentation aids or nutrients and we don't add acid to adjust the pH/acid balance of the juice or wine
- we let the native malolactic bacteria do their job in the barrels we do not inoculate for ml fermentation
- the only thing we do to modify the flavors from mother nature is using limited amount of french oak barrels
- the wine is unfined and unfiltered

#### character

- fabulous deep dark garnet red
- filling noses and palates with bold notes of cherry cola, spice and smooth minerality
- a blend of five different clones is show cased with a smooth mellow finish of dark cherry and mediterranean spice
- brimming with aromas of raspberry, boysenberry and rich blueberry cola and demonstrates a truly elegant burgundian nose

appellation sta. rita hills

composition 99% pinot noir, 1% pinot gris

vineyard source exclusively ampelos vineyard – the first to be *certified* in sustainability in practice, organic and biodynamic. clonal composition: 28% pommard, 21% 667, 18% 115, 17% 828, 8% 777, 7% 459 and 2% 2a

alcohol 14.0%

**pH / acid** 3.76 / 6.8g

barrel aging 29 months

oak profile 29% new french oak and 71% neutral oak