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# Winery Comparison Analysis and Summary of Changes

#### Saintsbury Winery Permit P18-00027

#### **Summary of Location and Operation Criteria**

| LOCATIONAL CRITERIA                                | STAFF COMMENTS   |
|--|--|
| Size of Parcel                                     | 15.83  |
| Proximity of Nearest Residence                     | 200 feet   |
| Number of Wineries Located Within One Mile         | 4  |
| Located Within the Napa Valley Business Park       | No   |
| Primary Road Currently or Projected to be Level of |  |
| Service D or Below                                 | No   |
| Primary Road a Dead End                            | No   |
| Located Within a Flood Zone                        | No   |
| Located Within a Municipal Reservoir Watershed     | No   |
| Located Within a State Responsibility Area or Fire |  |
| Hazard Severity Zone                               | No   |
| Located Within an Area of Expansive Soils          | No   |
| Located Within a Protected County Viewshed         | No   |
| Result in the Loss of Sensitive Habitat            | No   |
| OPERATIONAL CRITERIA                               | STAFF COMMENTS   |
|  | Certified Napa Green Land and working towards Napa     |
| Napa Green Certified or Other Related Program      | Green Winery certification.                            |
| Percentage of Estate Grapes Proposed               | No change to production.                               |
| Number of Proposed Variances                       | 0  |
| Wastewater Processed On-Site                       | Yes  |
|  | The applicant already implements the following:        |
|  | generates renewable energy onsite, recycling           |
|  | materials, has 70-80% cover crop and reuses pruning    |
| Voluntary Greenhouse Gas Emission Reduction        | and thinning biomass on site, and has electric vehicle |
| Measures Proposed                                  | charging stations.                                     |
| Vanpools, Flexible Work Shifts, Shuttles, or Other |  |
| Traffic Congestion Management Strategies           | TDM Plan will be submitted to staff for approval.      |
| Proposed   | Includes appointment of a TDM Coordinator.             |
| Violations Currently Under Investigation           | 0  |
| High Efficiency Water Use Measures Proposed        | 0  |
| Existing Vineyards Proposed to be Removed          | 0  |
|  |  |
| On-Site Employee or Farmworker Housing Proposed    | No   |
| Site Served by a Municipal Water Supply            | No   |
| Site Served by a Municipal Sewer System            | No   |
|  | Los Carneros Water District (LCWD) recycled water      |
| Recycled Water Use Proposed                        | available for vineyard irrigation.                     |
| New Vineyards Plantings Proposed                   | No   |
| Hold & Haul Proposed: Temporary (Duration of       |  |
| Time) or Permanent                                 | Temporary  |
| Trucked in Water Proposed                          | No   |

### Saintsbury Winery Permit P18-00027 Wineries Within One Mile of APN 047-212-002

| Name                   | Address                | Bldg Size | Cave Size | Production | Tours/<br>Tastings | Weekly<br>Visitors | Number of<br>Marketing<br>Events | Employees |
|------------------------|------------------------|-----------|-----------|------------|--------------------|--------------------|----------------------------------|-----------|
| HYDE WINERY            | 1044 LOS CARNEROS AVE  | 12,552    | 0         | 30,000     | APPT               | 120                | 11                               | 3         |
| MADONNA ESTATE         | 5400 OLD SONOMA RD     | 15,280    | 0         | 50,000     | PUB                | 50                 | 0                                | 6         |
| KENT RASSMUSSEN WINERY |                        |           |           |            |                    |                    |                                  |           |
| CARNEROS ESTATES       | 2125 CUTTINGS WHARF RD | 17,162    | 0         | 100,000    | APPT               | 168                | 54                               | 10        |
| ETUDE WINERY           | 1250 CUTTINGS WHARF RD | 40,520    | 0         | 300,000    | PUB                | 2,450              | 1,130                            | 22        |

#### Saintsbury Winery Permit P18-00027

#### Winery Comparison 150,000 - 175,000 Gallons

#### BY APPOINTMENT WINERIES

|                              |           |           |            | Daily    | Weekly   | Annual   | Annual<br>Marketing | Number of<br>Marketing | Annual     |        |               |
|------------------------------|-----------|-----------|------------|----------|----------|----------|---------------------|------------------------|------------|--------|---------------|
| Name                         | Bldg Size | Cave Size | Production | Visitors | Visitors | Visitors | Visitors            | Events                 | Visitation | Acres  | Location      |
| MAXVILLE LAKE WINERY         | 23,662    | 23,662    | 165,000    | 75       | 325      | 16,900   | 3,600               | 68                     | 20,500     | 247.45 | Chiles Valley |
| SOMERSTON WINERY             | 34,477    | 34,477    | 150,000    | 8        | 56       | 2,912    | 496                 | 8                      | 3,408      | 261.63 | Hillside      |
| BRANDLIN / CUVAISON CARNEROS | 37,860    | 37,860    | 155,048    | 180      | 1,260    | 65,520   | 4,240               | 38                     | 69,760     | 206    | Carneros      |
|                              |           |           |            |          |          |          |                     |                        |            |        |               |
| AVERAGE CALCULATION          | 32,000    | 32,000    | 156,683    | 88       | 547      | 28,444   | 2,779               | 38                     | 31,223     |        |               |
|                              |           |           |            |          |          |          |                     |                        |            |        |               |
| MEDIAN CALCULATION           | 34,477    | 34,477    | 155,048    | 75       | 325      | 16,900   | 3,600               | 38                     | 69,760     |        |               |
|                              |           |           |            |          |          |          |                     |                        |            |        |               |
| SAINTSBURY (APPROVED)        | 11,175    | 0         | 160,000    | 12       | 24       | 1248     | 250                 | 9                      | 1,498      |        | Carneros      |
| SAINTSBURY (PROPOSED)        | 11,175    | 0         | 160,000    | 95       | 450      | 23,400   | 500                 | 8                      | 23,900     |        | Carneros      |

## Saintsbury Winery Permit P18-00027 Winery Comparison 150,000 - 175,000 Gallons

#### **PRE-WDO WINERIES**

|                         |           |           |            |          |          |          | Annual    | Number of |            |       |              |
|-------------------------|-----------|-----------|------------|----------|----------|----------|-----------|-----------|------------|-------|--------------|
|                         |           |           |            | Daily    | Weekly   | Annual   | Marketing | Marketing | Annual     |       |              |
| Name                    | Bldg Size | Cave Size | Production | Visitors | Visitors | Visitors | Visitors  | Events    | Visitation | Acres | Location     |
| CADE AT THIRTEENTH      | 20,822    | 20,822    | 150,000    | 70       | 60       | 3,120    | 1,140     | 30        | 4,260      | 13.99 | Angwin       |
| LUNA VINEYARDS          | 16,480    | 16,480    | 150,000    | 60       | 420      | 21,840   | 2,860     | 77        | 24,700     | 28.11 | Valley floor |
| SEQUOIA GROVE VINEYARDS | 31,350    | 0         | 150,000    | 45       | 600      | 31,200   | 3,100     | 22        | 34,300     | 24.26 | Valley floor |
| FAIRVIEW ESTATES WINERY | 20,002    | 25,000    | 155,048    | 300      | 600      | 31,200   | 45,625    | 730       | 76,825     | 14.59 | Hillside     |
| DUCKHORN VINEYARDS*     | 32,933    | 0         | 160,000    | 82       | 626      | 32,552   | 5,175     | 167       | 37,727     | 10.67 | Valley floor |
| FAR NIENTE WINERY*      | 18,000    | 39,000    | 175,000    | 0        | 500      | 26,000   | 21,550    | 832       | 47,550     | 13    | Valley floor |
| AVERAGE CALCULATION     | 23,645    | 21,333    | 163,349    | 127      | 575      | 29,917   | 24,117    | 576       | 54,034     | 12.75 |              |
|                         |           |           |            |          |          | T        |           | •         |            |       |              |
| MEDIAN CALCULATION      | 20,002    | 25,000    | 160,000    | 82       | 600      | 31,200   | 21,550    | 730       | 47,550     | 13.00 |              |
| SAINTSBURY (APPROVED)   | 11,175    | 0         | 160,000    | 12       | 24       | 1248     | 250       | 9         | 1,498      |       | Carneros     |
| SAINTSBURY (PROPOSED)   | 11,175    | 0         | 160,000    | 95       | 450      | 23,400   | 500       | 8         | 23,900     |       | Carneros     |

<sup>\*</sup>Currently in for a Major Modification

#### Saintsbury Winery Permit P18-00027 Summary of Changes

| <b>Existisng Conditions</b>              | Proposed Request                     | Net Change Analyzed         |
|--|--------------------------------------|-----------------------------|
|  |                                      |                             |
| Visitation:                              |                                      |                             |
| 12 Visitors/Day                          | 95 Visitors/Day                      | 83 Visitors/Day             |
| 24 Visitors/Week                         | 450 Visitors/Week                    | 426 Visitors/Week           |
| 1,248 Visitors/Year                      | 23,400 Visitors/Year                 | 22,152 Visitors/Year        |
|  |                                      |                             |
| Marketing Program:                       |                                      |                             |
| 8 Events/year with 25 guests             | 6 Events/year with 50 guests         |                             |
| 1 wine auction event/year with 50 guests | 2 Events events/year with 100 guests |                             |
| 9 Total Events                           | 8 Total Events                       | Reduction of one (1) Events |
| 250 Total Marketing Guests/Year          | 500 Marketing Guests/year            | 250 Marketing guests        |
|  |                                      |                             |
| Employees:                               |                                      |                             |
| 10 full-time employees                   | 13 full time employees               | 9 employees                 |
|  | 1 part time                          |                             |
|  | 5 Seasonal                           |                             |