

Winery Comparison Analysis

Gandona Winery P17-00068-MOD & P17-00069-VAR Planning Commission Hearing Date 3 October 2018

Gandona Winery Permit #P17-00068-MOD P17-00069-VAR Summary of Location and Operation Criteria

LOCATIONAL CRITERIA	STAFF COMMENTS
Size of Parcel	114.72 acres
Proximity of Nearest Residence	1,100 ft.
Number of Wineries Located Within One Mile	11 wineries
Located Within the Napa Valley Business Park (AKA	
Airport Industrial Area)	No
Primary Road Currently or Projected to be Level of	
Service D or Below	No
	Property shares a private access road off State
Primary Road a Dead End	Highway 128 that dead-ends
Located Within a Flood Zone	No
Located Within a Municipal Reservoir Watershed	Lake Hennessey
Located Within a State Responsibility Area or Fire	
Hazard Severity Zone	Napa County SRA - Moderate Severity zone
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
Napa Green Certified or Other Related Program	No
Percentage of Estate Grapes Proposed	100%
Number of Proposed Variances	One - location of proposed building in winery setback
Wastewater Processed On-Site	Yes
Voluntary Greenhouse Gas Emission Reduction	
Measures Proposed	Preservation of developable open space in a conservation easement- preliminary discussions with Land Trust; solar hot water heating; energy conserving lighting; installed water efficient fixtures; have limited the amount of grading and tree removal; uses 70-80% cover crop; retains biomass removed via pruning and thinning by chipping the material and reusing it rather than burning on site.
Vanpools, Flexible Work Shifts, Shuttles, or Other Traffic	
Congestion Management Strategies Proposed	YES
Violations Currently Under Investigation	NONE
High Efficiency Water Use Measures Proposed	NO
Existing Vineyards Proposed to be Removed	NO
On-Site Employee or Farmworker Housing Proposed	NO
Site Served by a Municipal Water Supply	NO
Site Served by a Municipal Sewer System	NO
Recycled Water Use Proposed	NO
New Vineyards Plantings Proposed	NO
Hold & Haul Proposed: Temporary (Duration of Time) or	
Permanent	NO

GANDONA Permit #P17-00068-MOD P17-00069-VAR Wineries Within One Mile of APN 032-010-079

							Number of	
					Tours/	Weekly	Marketing	
Name	Address	Bldg Size	Cave Size	Production	Tastings	Visitors	Events	Employees
CHAPPELLET WINERY	1579 SAGE CANYON RD	53136	0	150000	PUB	280	9	24
DAVID ARTHUR VINEYARDS	210 LONG RANCH RD	6900	6500	30000	APPT	35	13	4
VILLA DEL LAGO	1553 SAGE CANYON RD	4877	2500	15000	APPT	30	6	2
NEYERS VINEYARDS WINERY	2153 SAGE CANYON RD	8000	6800	40000	NO	0	0	0
COLGIN PARTNERS WINERY	220 LONG RANCH RD	18686	0	20000	APPT	25	5	4
BRYANT FAMILY WINERY	1567 SAGE CANYON RD	9293	8000	8500	APPT	30	6	2
TWO ROCKS WINERY	135 LONG RANCH RD	6950	20682	50000	APPT	15	13	4
OVID VINEYARDS	275 LONG RANCH RD	12363	0	18000	APPT	245	8	4
BRAND NAPA VALLEY	92 LONG RANCH RD	7988	7700	10000	APPT	108	19	6
CONTINUUM WINERY	1683 SAGE CANYON RD	28019	21758	28000	APPT	14	6	16
LODESTONE VINEYARDS	200 LONG RANCH RD	8752	7230	20000	APPT	245	8	10
GANDONA WINERY (Approved/Existing)	1535 SAGE CANYON RD	4205	4716	20000	APPT	18	6	2
GANDONA WINERY (Proposed)	1535 SAGE CANYON RD	4205	4716	20000	APPT	72	13	6

Gandona Winery Permit #P17-00068-MOD P17-000069 Winery Comparison (20,000 Gallons)

BY APPOINTMENT WINERIES											
							Annual	Number of			
				Daily	Weekly	Annual		Marketing	Annual		
Name	Bldg Size	Cave Size	Production	Visitors	Visitors	Visitors	Visitors	Events	Visitation	Acres	Location
JERICHO CANYON WINERY	7160	4,100	20,000	10	15	780	120	4	900		hillside
YOUNG WINERY	8384	0	20,000	1	2	104	0	0	104	99.88	Pope Valley
ABREU HOWELL MTN VINEYARDS	5144	13,200	20,000	0	12	624	170	7	794	33.62	Angwin
HOWELL AT THE MOON WINERY	2495	0	20,000	4	10	520	170	7	690	20.36	Angwin
BEHRENS FAMILY WINERY	7319	0	20,000	32	224	11,648	340	8	11,988	19.96	hillside
AMICI CELLARS	5000	0	20,000	25	5	260	100	6	360	11.97	hillside
DUNN VINEYARDS	2050	6,000	20,000	0	20	,	0	0	260	39	Angwin
THE VINEYARDIST	5700	7,500	20,000	15	20	1,040	300	10	1,340	40	hillside
CLARK CLAUDON VINEYARD	6277	4,100	20,000	4	8	416	220	7	636	67.25	hillside
MANSFIELD WINERY	15688	0	20,000	20	120	6,240	624	19	6,864	2	hillside
VENGE VINEYARDS	19298	9,000	20,000	20	140	7,280	180	8	7,460	12.37	valley floor
ADAMVS	14509	6,000	20,000	32	150	7,800	521	11	8,321	68.33	Angwin
BRAVANTE WINERY	8100	2,300	20,000	4	20	1,040	220	8	1,260	20.44	Angwin
MARCIANO WINERY	10675	0	20,000	15	75	3,900	375	7	4,275	55.59	hillside
CORISON WINERY	9480	0	20,000	25	10	520	106	8	626	9.5	valley floor
MERUS WINES	4580	6,947	20,000	25	125	6,500	130	10	6,630	52.58	hillside
SCHWEIGER VINEYARDS	15664	0	20,000	8	48	2,496	125	3	2,621	45.04	hillside
MORLET FAMILY ESTATE	4121	5,000	20,000	12	25	1,300	185	8	1,485	10.18	hillside
KAPCSANDY WINERY	11820	0	20,000	6	36	1,872	1,020	27	2,892	19.47	valley floor
BROMAN CELLARS	3648	4,375	20,000	2	10	520	195	10	715	11.47	hillside
V MADRONE WINERY	6461	0	20,000	20	90	4,680	570	12	5,250	7.85	hillside
MARTIN ESTATE	5420	0	20,000	25	25	1,300	312	16	1,612	11.57	valley floor
RELIC WINERY	8641	2,458	20,000	20	120	4,180	278	11	4,458	10.31	Soda Canyon
PERATA WINERY	4780	0	20,000	20	50	2,600	320	14	2,920	47.69	valley floor
COLGIN PARTNERS WINERY	18686	0	20,000	10	25	1,300	175	5	1,475	124.81	hillside
3646 SMR VINEYARD	10456	0	20,000	12	84	4,368	584	27	4,952	56.75	hillside

Gandona Winery Permit #P17-00068-MOD P17-000069 Winery Comparison (20,000 Gallons)

					Weekly	Annual	Annual Marketing	Number of Marketing	Annual		
Name	Bldg Size	Cave Size	Production	Daily Visitors	Visitors	Visitors	Visitors	Events	Visitation	Acres	Location
BY APPOINTMENT WINERIES (cont.)											
WILLIAM COLE WINERY	5040	4,000	20,000	5	10	520	185	8	705	5.72	hillside
VIOLET VINEYARD	5666	0	20,000	10	12	624	560	14	1,184	13.52	valley floor
DEL DOTTO WINERY	7422	2,364	20,000	10	50	2,600	500	10	3,100	6.65	MST
HDV	5100	0	20,000	10	25	1,300	210	7	1,510	18.14	valley floor
SAM JASPER WINERY	17400	0	20,000	25	160	8,320	550	23	8,870	10.23	valley floor
CHATEAU 15 WINERY	2828	11,338	20,000	4	36	1,872	460	14	2,332	12.33	MST
GARGIULO WINERY	4420	0	20,000	10	70	3,640	480	12	4,120	11.18	hillside
FOLEY JOHNSON WINERY	20616	0	20,000	50	350	18,200	1,700	56	19,900	39.78	valley floor
AVERAGE CALCULATION	8531	2,608	20,000	14	64	3,277	353	12	3,606	33.72	
MEDIAN CALCULATION	6811	0	20,000	11	31	1,586	249	9	1,972	13.52	
GANDONA WINERY (Approved/Existing)	4205	4,716	20,000	6	18	936	125	6	1,061	115	hillside
GANDONA WINERY (Proposed)	6277	4,716						•			hillside

Gandona Winery Permit #P17-00068-MOD P17-00069-VAR Winery Comparison (20,000 Gallons)

PRE-WDO WINERIES												7
							Annual	Number of				
					Weekly	Annual	Marketing	Marketing	Annual			
Name	Bldg Size	Cave Size	Production	Daily Visitors	Visitors	Visitors	Visitors	Events	Visitation	Acres	Location	Column1
BARNETT VINEYARDS	1,800	3,276	20000	0	0	0	0	0	0	39.96	hillside	
ARAUJO ESTATES WINERY	8,703	9,700	20000	18	126	6,552	573	15	7,125	162.23	valley floor	
LA JOTA VINEYARD	5,000	5,700	20000	0	4	208	0	0	208	6.57	Angwin	
FLEURY FAMILY WINERY	4,230	0	20000	0	0	1,800	0	0	1,800	10.12	valley floor	
THE TERRACES	1,964	0	20000	2	10	520	0	0	520	21.19	hillside	
POPE VALLEY WINERY	4,836	0	20000	0	20	1,040	0	0	1,040	36.41	Pope Valley	
COOK FAMILY WINERY	2,789	0	20000	0	34	1,747	0	0	1,747	26.44	hillside	
PINA CELLARS	3,000	0	20000	0	30	1,560	0	0	1,560	23.19	hillside	
SCREAMING EAGLE WINERY	22,333	16,000	20000	5	15	780	0	0	780	73.13	valley floor	
SEAVEY VINEYARD	12,085	0	20000	15	6	312	50	1	362	143.42	hillside	
LODESTONE VINEYARDS	8,752	7,230	20000	35	245	12,740	390	8	13,130	42.1	hillside	
MT VEEDER WINERY	3,300	0	20000	0	2	104	0	0	104	20.44	hillside	
DANA ESTATES	8,886	19,000	20000	6	20	1,040	240	4	1,280	26.54	valley floor	
TRES SABORES	2,150	780	20000	4	4	208	0	0	208	24.7	hillside	
QUIXOTE WINERY	8,050	0	20000	10	70	3,640	0	0	3,640	42.39	valley floor	
SIGNORELLO WINERY	2,320	0	20000	20	120	6,240	240	12	6,480	56.59	valley floor	
RAZI WINERY	4,600	0	20000	15	50	2,600	0	0	2,600	14.55	valley floor	
SODARO WINERY	4,900	0	20000	0	0	0	148	13	148	21.3	MST	
THEOREM WINERY	23,458	0	20000	15	105	5,460	220	4	5,680	41.45	hillside	
CARVER SUTRO WINERY	3,265	6,700	20000	20	120	6,240	370	10	6,610	86	hillside	
ONE HOPE WINERY	17,063		20000	20	100	5,200	1,595	38	6,795	10.21	valley floor	
ENVY WINES	7,242	0	20000	8	56	2,912	1,460	26	4,372	18.76	valley floor	
DELECTUS (MILAT WINERY)	5,340	0	20000	20	140	7,280	0	0	7,280	10.5	valley floor	
DUTCH HENRY WINERY	2,600	4,500	20000	10	50	2,600	0	0	2,600	9.29	hillside	
Wermuth Winery/Rancho De Las Flores	775	0	20000	30	100	5,200	0	0	5,200	7.44	hillside	
VILLA HELENA	5012	0	20000	15	20	1,040	70	2	110	4	valley floor	
McVICAR WINERY	1731	0	20000	12	84	624	300	10	924	7.51	valley floor	

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							Annual	Number of				
					Weekly	Annual	Marketing	Marketing	Annual			
Name	Bldg Size	Cave Size	Production	Daily Visitors	Visitors	Visitors	Visitors	Events	Visitation	Acres	Location	
PRE-WDO WINERIES (cont.)												
AVERAGE CALCULATION	6,525	2,915	20000	10	57	2,876	209	5	3,048	36.55		
MEDIAN CALCULATION	4,836	0	20000	10	34	1,747	0	0	1,747	23		
GANDONA WINERY (Approved/Existing)	4205	4716	20000	6	18	936	125	6	1,061	115	hillside	
GANDONA WINERY (Proposed)	6277	4716	20000	12	72	3,744	700	13	4,444	115	hillside	

GANDONA WINERY Permit #P17-00068-MOD P17-00069-VAR Winery Comparison (20,000 Gallons)

NAPA VALLEY BUSINESS PARK (AKA AIRP	ORT INDUS	STRIAL AREA)	WINERY PERM	TS								
								Annual	Number of			
				Tours/	Daily	Weekly	Annual	Marketing	Marketing	Total		
Name	Bldg Size	Cave Size	Production	Tastings	Visitors	Visitors	Visitors	Visitors	Events	Visitors	Acres	Location
ROCCA FAMILY WINERY	11,770	0	20000	APPT	32	224	11648	10800	213	22,448	1	industrial
PEJU	12,800	0	20000	10	10	70	3640	100	1	3,740	1	industrial
SMALL WINERY EXEMPTION PERMITS												
				Tours/	Daily	Weekly	Annual	Marketing	Marketing	Total		
Name	Bldg Size	Cave Size	Production	Tastings	Visitors	Visitors	Visitors	Visitors	Events	Visitors	Acres	Location
HELENA VIEW - JOHNSTON VINEYARDS	1,200	0	20000	TST APPT	0	0	0	0	0	0	6.25	hillside
SEARS WINERY	4,765	3,600			16	112	5824	300	10	6,124	65.18	Angwin
AETNA SPRING CELLARS	2,500	0	20000	TST APPT	0	0	0	0	0	0	41.18	Pope Valley
BOND ESTATES	4,402	10,400		TST APPT	0	0	0	0	0	0	38.79	hillside
DOMAINE CHARBAY WINERY	7,500	0	20000		0	0	0	0	0	0	10.56	hillside
SPRING MOUNTAIN VINEYARDS #2	8,550	0		TST APPT	0	0	0	0	0	0		hillside
PHILIP VINEYARD	5,000	0		TST APPT	0	0	0	0	0	0	22.37	hillside
FRISINGER VINEYARDS	1,008	5,000			0	0	0	0	0	0	20.21	hillside
MARIO PERELLI MINETTI	6,400	0		TST APPT	0	0	0	0	0	0	8.8	valley floor
HARLAN ESTATE I	10,797	0		TST APPT	0	0	0	0	0	0		hillside
BERINGER WINE ESTATES	5,400	0		TST APPT	0	0	0	0	0	0	20.55	valley floor
WINERY OF THE ROSES	4,500	0		TST APPT	0	0	0	0	0	0	11.15	Wooden Valley
ASTRALE E TERRA WINERY	864	0		TST APPT	0	0	0	0	0	0	62.27	Soda Canyon
WHITE ROCK VINEYARDS	0	6,000		TST APPT	0	0	0	0	0	0	15	hillside
VOLKER EISELE FAMILY ESTATE	2,400	0	20000		0	0	0	0	0	0		Chiles Valley
HAKANSON WINERY	720	0	20000		0	0	0	0	0	0		hillside
DAVIANA WINERY	4,840	1,200	=		0	0	0	0	0		24.20	
KATES VINEYARD	1,200	0	20000		0	-	v	0	0	0	4.15	valley floor
HOPPER CREEK WINERY	3,300	0	20000		0	0	0	0	0	0	0	valley floor
VILLA RAGAZZI	916	0	20000		0	0	0	0	0	0		valley floor
LA VALLETTE WINERY	1,600	0	20000	NO	0	0	0	0	0	0	6.57	Soda Canyon

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GANDONA WINERY Permit #P17-00068-MOD P17-00069-VAR Winery Comparison (20,000 Gallons)

								Annual	Number of			
				Tours/	Daily	Weekly	Annual	Marketing	Marketing	Total		
Name	Bldg Size	Cave Size	Production	Tastings	Visitors	Visitors	Visitors	Visitors	Events	Visitors	Acres	Location
NO VISITATION WINERIES												
CANDLESTICK RIDGE VINEYARD	3,018	0	20000	NO	0	0	0	0	0	0	40.47	Angwin
WHITFORD CELLARS	4,291	1,414	20000	NO	0	0	0	0	0	0	43.36	MST
DOMAINE MONTREAUX	7,956	0	20000	NO	0	0	0	0	0	0	31.7	valley floor
OBRIEN FAMILY VINEYARD	4,200	0	20000	NO	0	0	0	0	0	0	26.93	valley floor
W H SMITH WINES	798	4,730	20000	NO	0	0	0	148	13	148	41.64	Angwin
GANDONA WINERY (Approved/Existing)	4,205	4,716	20000	APPT	6	18	936	125	6	1,061	115	hillside
GANDONA WINERY (Proposed)	6,277	4,716	20000	APPT	12	72	3,744	700	13	4,444	115	hillside

SUMMARY OF CHANGES

	Approved (By Appointment	Proposed (By	
VISITATION:	Only)	Appointmen Only)	Net Change
Daily visitation		12/day; maximum	
	Six/day; maximum 18/week	72/week	n/a
MARKETING PROGRAM	Approved	Proposed	Net Change
Small Events	Five events, maximum 15-	Ten events, 25	Five events, increase of
	person events/year	persons/year	175 people/year
	Total 75 people	Total 250 people	
Large Events	One Large event/year, 50	Three large events,	Two Events, increase of
	people maximum	maximum 150 people	400 people /year
	Total 50 people/year	Total 450 people/year	
Total Events	Six/year	13/year	Seven/year
Total Marketing Guests/year	125	700	575
EMPLOYEES	Approved	Proposed	Net Change
full-time; part-time	Two full-time; one part-time	Four full-time; two part-	
		time	time and one part-time
Total Employees	Three	Six	three
PRODUCTION CAPACITY	Approved	Proposed	NET INCREASE
Gallons/yr	20,000 Gallons/yr	20,000 Gallons/yr	n/a