

Use Permit Application Packet

file №		
J	 	



Napa County Planning, Building, and Environmental Services

1195 Third Street, Suite 210, Napa, California, 94559 phone (707) 253-4417 web www.countyofnapa.org email planning@countyofnapa.org

		Use Pern	nit Application			
		To be complet	ed by Planning staff			
Application Type:						
Date Submitted:	R	esubmittal(s):		Date	e Complete: _	
Request:						
	·					
						<u> </u>
*Application Fee Deposit: \$_		Receipt No	Received	d by:		Date:
						d on actual time and materia
		•	leted by applicant			
Project Name: O'Brie	-					
Assessor's Parcel №:03						
Site Address/Location: 12	200 Orchard Street	Avenue	-	Napa City	CA State	94558 zip
Primary Contact:	Ø Owner	☐ Applicant	Representative (att	torney, engine	er, consulting	g planner, etc.)
Property Owner:	Barton and I	Barbara O'Brien				
Mailing Address: 1200	Orchard Ave	nue		Napa City	CA State	94558
Telephone №(<u>707</u>) <u>332</u>						
Applicant (if other than pro	perty owner):					
Mailing Address:	Street			City	State	Zip
Telephone №()		E-Mail:				
Representative (if applicable	_{le):} David Gi	lbreth				
Mailing Address: 1152	Hardman Av	enue		Napa	CA State	94558 Zip
No.		E Maile dailbreth	a@amail.com		A-44-24	- 1

Use Permit Information Sheet
Use
Narrative description of the proposed use (please attach additional sheets as necessary):
The applicants, voluntarily, and in good faith are requesting recognition and authorization of
existing visitation (210 visitors per week), employees(4 full-time, 3 part-time), and marketing events
(12 events per year with a maximum of 30 visitors).
The applicants have been owners and operators of the winery since approximately 2001 relying
on their understanding, in good faith, of their Use Permit.
No request has been made for any additional production or new structures. However, there is a
request to modify an existing structure to provide an ADA compliant office and an ADA compliant
bathroom resulting in a net increase of 11 square feet.
What, if any, additional licenses or approvals will be required to allow the use?
District Regional
State Federal
Improvements
Narrative description of the proposed on-site and off-site improvements (please attach additional sheets as necessary):
See attached 11x17 Use Permit Modification plans.

Improvements, cont.			-		
Total on-site parking spaces:	6	existing	13	proposed	
Loading areas:		existing	<u></u>	proposed	
Fire Resistivity (check one; if not checked, Fire	o Marchal will accume Tyne	V – non rated):			
Type FR Type 1 H			☐ Type III N		
☐ Type IV H.T. (He	ravy Timber)		Type V (non-rai ornia Building Cod		
Is the project located in an Urban/Wildland Ir	nterface area?	Yes 💆 No			
Total land area to be disturbed by project (inc	clude structures, roads, sep	tic areas, landscaping, e	tc):	0.5	acre
Employment and Hours of Op	peration				
Days of operation:	Mon - Fri	existing	Мо	ın - Fri	proposed
Hours of operation:	9am - 5pm	existing	<u>9a</u>	m - 5pm	proposed
Anticipated number of employee shifts:	1	existing		1	proposed
Anticipated shift hours:	9am - 5pm	existing	_9a	m - 5pm	proposed
Maximum Number of on-site employees:					•
☑ 10 or fewer ☐ 11-24 ☐ 2	25 or greater (specify numbe	er)		•	

Certification and Indemnification

Applicant certifies that all the information contained in this application, including all information required in the Checklist of Required Application Materials and any supplemental submitted information including, but not limited to, the information sheet, water supply/waste disposal information sheet, site plan, floor plan, building elevations, water supply/waste disposal system site plan and toxic materials list, is complete and accurate to the best of his/her knowledge. Applicant and property owner hereby authorize such investigations including access to County Assessor's Records as are deemed necessary by the County Planning Division for preparation of reports related to this application, including the right of access to the property involved.

Pursuant to Chapter 1.30 of the Napa County Code, as part of the application for a discretionary land use project approval for the project identified below, Applicant agrees to defend, indemnify, release and hold harmless Napa County, its agents, officers, attorneys, employees, departments, boards and commissions (hereafter collectively "County") from any claim, action or proceeding (hereafter collectively "proceeding") brought against County, the purpose of which is to attack, set aside, void or annul the discretionary project approval of the County, or an action relating to this project required by any such proceeding to be taken to comply with the California Environmental Quality Act by County, or both. This indemnification shall include, but not be limited to damages awarded against the County, if any, and cost of suit, attorneys' fees, and other liabilities and expenses incurred in connection with such proceeding that relate to this discretionary approval or an action related to this project taken to comply with CEQA whether incurred by the Applicant, the County, and/or the parties initiating or bringing such proceeding. Applicant further agrees to indemnify the County for all of County's costs, attorneys' fees, and damages, which the County incurs in enforcing this indemnification agreement.

Applicant further agrees, as a condition of project approval, to defend, indemnify and hold harmless the County for all costs incurred in additional investigation of or study of, or for supplementing, redrafting, revising, or amending any document (such as an EIR, negative declaration, specific plan, or general plan amendment) if made necessary by said proceeding and if the Applicant desires to pursue securing approvals which are conditioned on the approval of such documents.

In the event any such proceeding is brought, County shall promptly notify the Applicant of the proceeding, and County shall cooperate fully in the defense. If County fails to promptly notify the Applicant of the proceeding, or if County fails to cooperate fully in the defense, the Applicant shall not thereafter be responsible to defend, indemnify, or hold harmless the County. The County shall retain the right to participate in the defense of the proceeding if it bears its own attorneys' fees and costs, and defends the action in good faith. The Applicant shall not be required to pay or perform any settlement unless the settlement is approved by the Applicant.

BARTON D'BRIEN			
Print Name of Property Owner		Print Name Signature of Applicant (if different)	
Batolin s/2	12018		
Signature of Property Owner	Date	Signature of Applicant	Date

	mental Applica			
Operations				
Please Indicate whether the activity or uses below ar application, whether they are <u>NEWLY PROPOSED</u> as	e already legally <u>EXISTI</u> part of this application,	NG, whether they exi or whether they are	st and are proposed to be <u>E</u> neither existing nor propose	KPANDED as part of t d (NONE).
Retall Wine Sales	Existing	Expanded	Newly Proposed	None
Tours and Tasting- Open to the Public	Existing			
Tours and Tasting- By Appointment	Z Existing	Expanded	Newly Proposed	None
Food at Tours and Tastings	Existing	Expanded	Newly Proposed	None
Marketing Events*	Existing	Expanded	Newly Proposed	None
Food at Marketing Events	Existing	Expanded	Newly Proposed	None
Will food be prepared	□о	n-Site? Z Cat	ered?	
Public display of art or wine-related items	Existing	Expanded	Newly Proposed	None
* For reference please see definition of "Marketing,"	at Napa County Code §.	18.08.370 - <u>http://lib</u> i	rary.municode.com/index.as	spx?clientId=16513
Production Capacity *	at Napa County Code §.	18.08.370 - <u>http://lib</u> i	rary.municode.com/index.as	px?clientId=16513
Production Capacity * Please identify the winery's		<i>18.08.370</i> - <u>http://lib</u> i nlt №: <u>U-37818</u> 2		e: <u>07/21/1982</u>
Production Capacity * Please identify the winery's Existing production capacity:			2 Permit date	
Production Capacity * Please identify the winery's Existing production capacity:20,000 Current maximum actual production:20,000		nit №: <u>U-37818:</u> gal/y For what yea	2 Permit date	
Production Capacity * Please identify the winery's Existing production capacity:20,000 Current maximum actual production:20,000	gal/y Per pern	nit №: <u>U-37818:</u> gal/y For what yea	2 Permit date	
Production Capacity * Please identify the winery's Existing production capacity:20,000 Current maximum actual production:20,000 Proposed production capacity:20,000 * For this section, please see "Winery Production	gal/y Per pern	nit №: <u>U-37818:</u> gal/y For what yea	2 Permit date	
Production Capacity * Please identify the winery's Existing production capacity:20,000 Current maximum actual production:20,000 Proposed production capacity:20,000 * For this section, please see "Winery Production Production of Operation Production and Hours of Operation	gal/y Per pern	nit №: <u>U-37818:</u> gal/y For what yea	2 Permit date	
Production Capacity * Please identify the winery's Existing production capacity:20,000 Current maximum actual production:20,000 Proposed production capacity:20,000 * For this section, please see "Winery Production Pro Visitation and Hours of Operation Please identify the winery's	gal/y Per pern	nit №: <u>U-37818:</u> gal/y For what yea	2 Permit date	
Production Capacity * Please identify the winery's Existing production capacity:20,000 Current maximum actual production:20,000 Proposed production capacity:20,000 * For this section, please see "Winery Production Province of Operation Province of Operation Province of Operation Province of Operation Please identify the winery's Maximum daily tours and tastings visitation:	gal/y Per pern gal/y gal/y	nit №: <u>U-37818:</u> gal/y For what yea	2 Permit date 17 2017 30 20	e: <u>07/21/1982</u>
Production Capacity * Please identify the winery's Existing production capacity:20,000 Current maximum actual production:20,000 Proposed production capacity:20,000	gal/y Per pern gal/y cess," at page 11.	nit №: <u>U-378182</u> gal/y For what yea y existing	2 Permit date 17 2017 30 20	e: <u>07/21/1982</u>

¹ Average daily visitation is requested primarily for purposes of environmental review and will not, as a general rule, provide a basis for any condition of approval limiting allowed winery visitation.

It is assumed that wineries will operate up to 24 hours per day during crush.

Grape Origin

Marketing Program

All new wineries and any existing (pre-WDO) winery expanding beyond its winery development area must comply with the 75% rule and complete the attached "Initial Statement of Grape Source". See Napa County Code §18.104.250 (B) & (C).

marketing events/per yea	r with a maximum of 30 v	isitors. The marketing events will b	be for the education and prof	notion of onsite vineyard
culture and wine making f				
			· · · · · · · · · · · · · · · · · · ·	
	·			
od Service				
	f any proposed food serv	rice including type of food, freque	ncy of service, whether prep	pared on site or not, kitchen
e describe the nature o	f any proposed food serv etc. Please differentiate	rice including type of food, freque between existing and proposed fo	ncy of service, whether prepood service. (Attach addition	pared on site or not, kitchen nal sheets as necessary.)
describe the nature o	f any proposed food serv etc. Please differentiate	rice including type of food, freque between existing and proposed fo	ncy of service, whether prepood service. (Attach addition	pared on site or not, kitchen nal sheets as necessary.)
e describe the nature o	f any proposed food serv etc. Please differentiate	rice including type of food, freque between existing and proposed fo	ncy of service, whether prepood service. (Attach addition	pared on site or not, kitchen nal sheets as necessary.)
e describe the nature o	f any proposed food serv etc. Please differentiate	rice including type of food, freque between existing and proposed fo	ncy of service, whether prepood service. (Attach addition	pared on site or not, kitchen nal sheets as necessary.)
describe the nature o	f any proposed food serv etc. Please differentiate	rice including type of food, freque between existing and proposed fo	ncy of service, whether prepood service. (Attach addition	pared on site or not, kitchen nal sheets as necessary.)
describe the nature o	f any proposed food serv etc. Please differentiate	rice including type of food, freque between existing and proposed fo	ncy of service, whether prepood service. (Attach addition	pared on site or not, kitchen nal sheets as necessary.)
describe the nature o	f any proposed food serv etc. Please differentiate	rice including type of food, freque between existing and proposed fo	ncy of service, whether prepood service. (Attach addition	pared on site or not, kitchen nal sheets as necessary.)
describe the nature o	f any proposed food serv etc. Please differentiate	rice including type of food, freque between existing and proposed fo	ncy of service, whether prepood service. (Attach addition	pared on site or not, kitchen nal sheets as necessary.)
e describe the nature o	f any proposed food serv etc. Please differentiate	rice including type of food, freque between existing and proposed fo	ncy of service, whether prepood service. (Attach addition	pared on site or not, kitchen nal sheets as necessary.)
e describe the nature o	f any proposed food serv etc. Please differentiate	rice including type of food, freque between existing and proposed fo	ncy of service, whether prepood service. (Attach addition	pared on site or not, kitchen nal sheets as necessary.)
e describe the nature o	f any proposed food serv etc. Please differentiate	rice including type of food, freque between existing and proposed fo	ncy of service, whether prepood service. (Attach addition	pared on site or not, kitchen nal sheets as necessary.)
e describe the nature o	f any proposed food serv etc. Please differentiate	rice including type of food, freque between existing and proposed fo	ncy of service, whether prepood service. (Attach addition	pared on site or not, kitchen nal sheets as necessary.)
e describe the nature o	f any proposed food servetc. Please differentiate	rice including type of food, freque between existing and proposed fo	ncy of service, whether prepood service. (Attach addition	pared on site or not, kitchen nal sheets as necessary.)
e describe the nature o	f any proposed food servetc. Please differentiate	rice including type of food, freque between existing and proposed fo	ncy of service, whether prepood service. (Attach addition	nal sheets as necessary.)
e describe the nature o	f any proposed food serv etc. Please differentiate	rice including type of food, freque between existing and proposed fo	ood service. (Attach addition	nal sheets as necessary.)

Winery Coverage and Accessory/Production Ratio

indicate your proposed wine	ery development area. I	f the facility already	exists, please diff	erentiate betwee	n existing and prop	osed.
Existing	10,199	sq	. ft.		0.23	acres
Proposed	12,731	sq	. ft.		0.29	acres
Winery Coverage. Consisten your proposed winery cover				-up site plans incl	uded in your submi	ttal, please indicate
46	6,985 sq. ft.		1.08	acres		4.0 % of parcel
Production Facility. Consisted proposed production square	footage. If the facility a	already exists, please				
Existing	7	<u>,313</u> sq. ft.	Propose			7,313 sq. ft.
Accessory Use. Consistent volume for a consistent volu		ready exists, please of	differentiate betv		proposed. (maximu	um = 40% of the
Existing		1,133 _{sq}	. ft.		1 <u>6</u> %	of production facility
Proposed		1,140_ sq	. ft.		16_%	of production facility
Caves and Crushp If new or expanded caves ar None – no visitors/tours Marketing Events and/o	e proposed please indic s/events (Class I)	Guided	owing best descr I Tours Only (Clas			ve space: ss (Class III)
Please identify the winery's						
Cave area	Existing:		sq. ft.	Proposed:		sq. ft.
Covered crush pad area	Existing:		sq. ft.	Proposed:		sq. ft.
Uncovered crush pad area	Existing:		829_ sq. ft.	Proposed:		829_ sq. ft.

Winery Development Area. Consistent with the definition at "a.," at page 11 and with the marked-up site plans included in your submittal, please

Initial Statement of Grape Source

Pursuant to Napa County Zoning Ordinance Sections 12419(b) and (c), I hereby certify that the current application for establishment or expansion of a winery pursuant to the Napa County Winery Definition Ordinance will employ sources of grapes in accordance with the requirements of Section 12419(b) and/or (c) of that Ordinance.

Owner's Signature

Date

5/1/2018

Letters of commitment from grape suppliers and supporting documents may be required prior to issuance of any building permits for the project. Recertification of compliance will be required on a periodic basis. Recertification after initiation of the requested wine production may require the submittal of additional information regarding individual grape sources. Proprietary information will not be disclosed to the public.

Water Supply/ Waste Disposal Information Sheet

Water Supply Please attach completed Phase I Analysis sheet.		
Please attach completed i mase i zamanysis sheeti	Domestic	Emergency
Proposed source of water (e.g., spring, well, mutual water company, city, district, etc.):	well	tank
Name of proposed water supplier (if water company, city, district):	well	well
Is annexation needed?	Yes No	Yes No
Current water use:	gallons per	day (gal/d)
Current water source:	_well	well
Anticipated future water demand:	gal/d	gal/d
Water availability (in gallons/minute):	60gal/m	<u>60</u> gal/m
Capacity of water storage system:	gal	30,000 gal
Type of emergency water storage facility if applicable (e.g., tank, reservoir, swimming pool, etc.):	tank	·
Liquid Waste Please attach Septic Feasibility Report	Domestic	Other
Turn of weeks	sewage	winery process
Type of waste:		<u></u>
Disposal method (e.g., on-site septic system, on-site ponds, community system, district, etc.):	on site septic	on site septic
Name of disposal agency (if sewage district, city, community system):		
Is annexation needed?	Yes Z No	Yes No
Current waste flows (peak flow):	gal/d	667gal/d
Anticipated future waste flows (peak flow):		<u>667</u> gal/d
Future waste disposal design capacity:		gal/d
Solid Waste and Recycling Storage and Disposal Please Include location and size of solid waste and recycling storage area of www.countyofnapa.org/dem.	on site plans in accordance with the gu	idelines available at
Hazardous and/or Toxic Materials If your facility generates hazardous waste or stores hazardous materials at 200 cubic feet of compressed gas) then a hazardous materials business pla	bove threshold planning quantities (55 an and/or a hazardous waste generato	i gallons liquid, 500 pounds solid or r permit will be required.
Grading Spoils Disposal Where will grading spoils be disposed of? (e.g. on-site, landfill, etc. If off-site, please indicate where off-site):		

Winery Traffic Information / Trip Genera	tion Sh	neet	
Traffic during a Typical Weekday			
Number of FT employees: 4 x 3.05 one-way trips per employee	=	12.2	daily trips.
Number of PT employees: x 1.90 one-way trips per employee	=	5.7	daily trips
00	=	23.1	daily trips
Gallons of production: 20,000 / 1,000 x .009 truck trips daily 3 x 2 one-way trips	=	0.36	daily trips.
Total	H	41.36	daily trips.
Number of total weekday trips x .38	=	15.7	PM peak trips.
Traffic during a Typical Saturday			
Number of FT employees (on Saturdays):x 3.05 one-way trips per employee	=	12.2	daily trips
Number of PT employees (on Saturdays):x 1.90 one-way trips per employee	Ħ	5.7	daily trips
Average number of weekend visitors:/ 2.8 visitors per vehicle x 2 one-way trips	=	21.4	daily trips.
Total	=	39.3	daily trips.
Number of total Saturday trips x .57	=	22.4	PM peak trips.
Traffic during a Crush Saturday			
Number of FT employees (during crush): x 3.05 one-way trips per employee	=	12.2	daily trips
Number of PT employees (during crush):x 1.90 one-way trips per employee	=	5.7	daily trips
Average number of weekend visitors:/ 2.8 visitors per vehicle x 2 one-way trips	=	21.4	daily trips
Gallons of production: 20,000 / 1,000 x .009 truck trips daily x 2 one-way trips	=	0.36	daily trips
Avg. annual tons of grape on-haul:133.3x .11 truck trips daily 4 x 2 one-way trips	=	29.3	daily trips
Total	=	69	daily trips
Number of total Saturday trips x .57	=	39.3	PM peak trips.
Largest Marketing Event- Additional Traffic			
Number of event staff (largest event):x 2 one-way trips per staff person	=	4	trips.
Number of visitors (largest event):/ 2.8 visitors per vehicle x 2 one-way trips	=	28.6	trlps.

Number of special event truck trips (largest event): _____x 2 one-way trips

_trips.

³ Assumes 1.47 materials & supplies trips + 0.8 case goods trips per 1,000 gallons of production / 250 days per year (see *Traffic Information* Sheet Addendum for reference).

Assumes 4 tons per trip / 36 crush days per year (see *Traffic Information Sheet Addendum* for reference).





A Tradition of Stewardship A Commitment to Service Project name & APN: O'Brien Winery 035-041-015

Project number if known: P18-00175-MOD

Contact person: David Gilbreth

Contact email & phone number: dbgilbreth@gmail.com 707.337-6412

Today's date: 9/10/2018

Voluntary Best Management Practices Checklist for Development Projects

Napa County General Plan Policy CON-65 (e) and Policy CON-67 (d) requires the consideration of Greenhouse Gas (GHG) emissions in the review of discretionary projects and to promote and encourage "green building" design. The below Best Management Practices (BMPs) reduce GHG emissions through energy and water conservation, waste reduction, efficient transportation, and land conservation. The voluntary checklist included here should be consulted early in the project and be considered for inclusion in new development. It is not intended, and likely not possible for all projects to adhere to all of the BMPs. Rather, these BMPs provide a portfolio of options from which a project could choose, taking into consideration cost, cobenefits, schedule, and project specific requirements. Please check the box for all BMPs that your project proposes to include and include a separate narrative if your project has special circumstances.

Practices with Measurable GHG Reduction Potential The following measures reduce GHG emissions and if needed can be calculated. They are placed in descending order based

on the amount of emission reduction potential.

Plan		
o Do	ID#	BMP Name
	BMP-1	Generation of on-site renewable energy
		If a project team designs with alternative energy in mind at the conceptual stage it can be integrated
		into the design. For instance, the roof can be oriented, sized, and engineered to accommodate
		photovoltaic (PV) panels. If you intend to do this BMP, please indicate the location of the proposed PV
		panels on the building elevations or the location of the ground mounted PV array on the site plan. Please
		indicate the total annual energy demand and the total annual kilowatt hours produced or purchased
		and the potential percentage reduction of electrical consumption. Please contact staff or refer to the
		handout to calcuate how much electrical energy your project may need.
		We currently have a 12KW solar array on our barrel room to power the winery office and a Tesla charging station.
		We are planning to add another array on top of the Cellar in 2019 after the roof is replaced.
		The current system generated 18.45 KWh in 2017, which covered 70% of the office/residential power needs and 95% of the billing cost, including the Tesla charging station.
_		
	BMP-2	Preservation of developable open space in a conservation easement
		Please indicate the amount and location of developable land (i.e.: under 30% slope and not in creek
		setbacks or environmentally sensitive areas for vineyards) conserved in a permanent easement to
		prohibit future development.
		We entered into Williamson contracts in approximately 2005 to contractually agree to no development on our land.
	Plan o Do	BMP-1

Already Doing	Plan To Do								
П		BMP-3	Habitat restoration or new vegetation (e.g. planting of additional trees over 1/2 acre)						
		51411 3	Napa County setback reduc retention swo	nty is famous for its land stewardship and preservation. Restoring areas within the creek duces erosion potential while planting areas that are currently hardscape (such as doing a biowale rather than underground storm drains) reduces storm water and helps the groundwater Planting trees can also increase the annual uptake of CO2e and add the County's carbon stock.					
			We have a drainage	ditch shown as a blue line creek on county maps that	we are planning to plant vegetation on the banks.				
			to Na	Ja Co requiremen	its, it and.				
		BMP-4	The magnitude on the analys	fuel and electrical vehicles in f de of GHG reductions achieved thro is year, equipment, and fuel type r total vehicles	ugh implementation of this measure varies depending				
				ual fuel consumption or VMT	444 gal				
				alternative fuel vehicles	1				
			Type of fuel	/vehicle(s)	Electric/Tesla 85D				
			Potential ar	nnual fuel or VMT savings	444 gal				
		BMP-5	The California measures for higher levels measures that use less energi improvement energy prerect	all new construction and has been labeled CALGREEN Tier I and CALG it go above and beyond the mandagy than the current Title 24 Californ and Tier 2 buildings are to achieve quisites, as well as a certain number	nuary 1, 2011 has new mandatory green building labeled CALGREEN. CALGREEN provides two voluntary REEN Tier II. Each tier adds a further set of green building tory measures of the Code. In both tiers, buildings will his Energy Code. Tier I buildings achieve at least a 15% a 30% improvement. Both tiers require additional non-rr of elective measures in each green building category inservation, indoor air quality and community).				
		BMP-6	Selecting this reducing ann	ual VMTs by at least 15%. for what your Transportation E employee incentives employee carpool or vanpool	demand Management Plan will/does include: ansporation (hybrid vehicles, carpools, etc.)				
				F-11					
				Estimated annual VMT					
				Potential annual VMT saved % Change					

Already			
Doing	To Do	RMD_7	Exceed Title 24 energy efficiency standards: Build to CALGREEN Tier 1
ш	Ш	DIVIF-/	See description below under BMP-5.
			N/A
		BMP-8	Solar hot water heating
			Solar water heating systems include storage tanks and solar collectors. There are two types of solar
			water heating systems: active, which have circulating pumps and controls, and passive, which don't.
			Both of them would still require additional heating to bring them to the temperature necessary for
			domestic purposes. They are commonly used to heat swimming pools.
			We have existing solar to run our electric hot water heaters. Solar water heating would be redundant.
~		BMP-9	Energy conserving lighting
			Lighting is approximately 25% of typical electrical consumption. This BMP recommends installing or
			replacing existing light bulbs with energy-efficient compact fluorescent (CF) bulbs or Light Emitting
			Diode (LED) for your most-used lights. Although they cost more initially, they save money in the long run
			by using only 1/4 the energy of an ordinary incandescent bulb and lasting 8-12 times longer. Typical
			payback from the initial purchase is about 18 months.
			All LED or high efficiency fluorescent in winery, barrel room, and tasting areas.
	_		
	~	BMP-10	Energy Star Roof/Living Roof/Cool Roof
			Most roofs are dark-colored. In the heat of the full sun, the surface of a black roof can reach
			temperatures of 158 to 194 °F. Cool roofs, on the other hand, offer both immediate and long-term benefits including reduced building heat-gain and savings of up to 15% the annual air-conditioning
			energy use of a single-story building. A cool roof and a green roof are different in that the green roof
			provides living material to act as a both heat sink and thermal mass on the roof which provides both
			winter warming and summer cooling. A green (living) roof also reduces storm water runoff.
			We are planning to put a living roof on the roof above the current and planned future office location.
_			
✓	Ш	BMP-11	Bicycle Incentives
			Napa County Zoning Ordinance requires 1 bicycle rack per 20 parking spaces (§18.110.040). Incentives
			that go beyond this requirement can include on-site lockers for employees, showers, and for visitor's items such as directional signs and information on biking in Napa. Be creative!
			We have a bike rack and showers available for employees who bike to work.
			The fact of shift fact and shifted a validate for shippingses the shift to fish.
~	П	BMP-12	Bicycle route improvements
	_		Refer to the Napa County Bicycle Plan (NCPTA, December 2011) and note on the site plan the nearest
			bike routes. Please note proximity, access, and connection to existing and proposed bike lanes (Class I:
			Completely separated right-of-way; Class II: Striped bike lane; Class III: Signed Bike Routes). Indicate bike
			accessibility to project and any proposed improvements as part of the project on the site plan or
			describe below. We are 1/2 mile away from the Orchard entrance on the Vine Trail bike path.

Already Doing	Plan To Do		
П	П	BMP-13	Connection to recycled water
,			Recycled water has been further treated and disinfected to provide a non-potable (non-drinking water) water supply. Using recycled water for irrigation in place of potable or groundwater helps conserve water resources.
			N/A
∀	Y	BMP-14	Install Water Efficient fixtures WaterSense, a partnership program by the U.S. Environmental Protection Agency administers the review of products and services that have earned the WaterSense label. Products have been certified to be at least 20 percent more efficient without sacrificing performance. By checking this box you intend to install water efficient fixtures or fixtures that conserve water by 20%. All public use toilet facilities are low volume.
	✓	BMP-15	Low-impact development (LID) LID is an approach to land development (or re-development) that works with nature to manage storm
			water as close to its source as possible. LID employs principles such as preserving and recreating natural landscape features, minimizing effective imperviousness to create functional and appealing site drainage that treat storm water as a resource rather than a waste product. There are many practices that have been used to adhere to these principles such as bioretention facilities, rain gardens, vegetated
			rooftops, rain barrels, and permeable pavements. By implementing LID principles and practices, water can be managed in a way that reduces the impact of built areas and promotes the natural movement of water within an ecosystem or watershed. Please indicate on the site or landscape plan how your project is designed in this way.
			Plan to have permeable parking areas.
		BMP-16	Water efficient landscape If your project is a residential development proposing in excess of 5,000 sq. ft. or a commercial development proposing in excess of 2,500 sq. ft. The project will be required to comply with the Water Efficient Landscape Ordinance (WELO).
			Please check the box if you will be complying with WELO or If your project is smaller than the minimum requirement and you are still proposing drought tolerant, zeroscape, native plantings, zoned irrigation or other water efficient landscape.
			N/A
	✓		Recycle 75% of all waste Did you know that the County of Napa will provide recycling collectors for the interior of your business at no additional charge? With single stream recycling it is really easy and convenient to meet this goal. To qualify for this BMP, your business will have to be aggressive, proactive and purchase with this goal in mind.
			We use 1 trash, and 4 recycling, each week.

Already Doing	Plan To Do		
	П	BMP-18	Compost 75% food and garden material
		J. 10	The Napa County food composting program is for any business large or small that generates food scraps and compostable, including restaurants, hotels, wineries, assisted living facilities, grocery stores, schools, manufacturers, cafeterias, coffee shops, etc. All food scraps (including meat & dairy) as well as soiled paper and other compostable - see http://www.naparecycling.com/foodcomposting for more details.
			4 compost cans per week of yard material.
V		BMP-19	Implement a sustainable purchasing and shipping programs Environmentally Preferable Purchasing (EPP) or Sustainable Purchasing refers to the procurement of products and services that have a reduced effect on human health and the environment when compared with competing products or services that serve the same purpose. By selecting this BMP, you agree to have an EPP on file for your employees to abide by. Recyled paper products.
		BMP-20	Planting of shade trees within 40 feet of the south side of the building elevation Well-placed trees can help keep your building cool in summer. If you choose a deciduous tree after the leaves drop in autumn, sunlight will warm your building through south and west-facing windows during the colder months. Well-designed landscaping can reduce cooling costs by 20%. Trees deliver more than energy and cost savings; they are important carbon sinks. Select varieties that require minimal care and
			water, and can withstand local weather extremes. Fruit or nut trees that produce in your area are great choices, providing you with local food as well as shade. Please use the site or landscape plan to indicate where trees are proposed and which species you are using.
			Have large bushes on the south side of the winery that block sun.
\checkmark		BMP-21	Electrical Vehicle Charging Station(s)
			As plug-in hybrid electric vehicles (EV) and battery electric vehicle ownership is expanding, there is a growing need for widely distributed accessible charging stations. Please indicate on the site plan where the station will be.
			We have 2 public Tesla charging stations for guests.
		BMP-22	Public Transit Accessibility Refer to http://www.ridethevine.com/vine and indicate on the site plan the closest bus stop/route. Please indicate if the site is accessed by transit or by a local shuttle. Provide an explanation of any incentives for visitors and employees to use public transit. Incentives can include bus passes, informational hand outs, construction of a bus shelter, transportation from bus stop, etc.

Iready Doing	Plan To Do	BMP-23						
			Site Design that is oriented and designed to optimize conditions for natural heating, cooling, and day lighting of interior spaces, and to maximize winter sun exposure; such as a cave. The amount of energy a cave saves is dependent on the type of soil, the microclimate, and the user's request for temperature control. Inherently a cave or a building burned into the ground saves energy because the ground is a consistent temperature and it reduces the amount of heating and cooling required. On the same concept, a building that is oriented to have southern exposure for winter warmth and shading for summer cooling with an east-west cross breeze will naturally heat, cool, and ventilate the structure without using energy. Please check this box if your design includes a cave or exceptional site design that takes into consideration the natural topography and sitting. Be prepared to explain your approach and estimated energy savings.					
	☑	BMP-24	Limit the amount of grading and tree removal Limiting the amount of earth disturbance reduces the amount of CO2 released from the soil and mechanical equipment. This BMP is for a project design that either proposes a project within an already disturbed area proposing development that follows the natural contours of the land, and that doesn't require substantial grading or tree removal. No grading required other than single driveway.					
		BMP-25	Will this project be designed and built so that it could qualify for LEED? BMP-25 (a) LEED™ Silver (check box BMP-25 and this one) LEED™ Gold (check box BMP-25, BMP-25 (a), and this box) BMP-25 (c) LEED™ Platinum (check all 4 boxes)					
		Pract	tices with Un-Measured GHG Reduction Potential					
Y		BMP-26	Are you, or do you intend to become a Certified Green Business or certified as a"Napa Green Winery"? As part of the Bay Area Green Business Program, the Napa County Green Business Program is a free, voluntary program that allows businesses to demonstrate the care for the environment by going above and beyond business as usual and implementing environmentally friendly business practices. For more information check out the Napa County Green Business and Winery Program at www.countyofnapa.org.					
✓		BMP-27	Are you, or do you intend to become a Certified "Napa Green Land"? Napa Green Land, fish friendly farming, is a voluntary, comprehensive, "best practices" program for vineyards. Napa Valley vintners and growers develop farm-specific plans tailored to protect and enhance the ecological quality of the region, or create production facility programs that reduce energy and water use, waste and pollution. By selecting this measure either you are certified or you are in the process of certification.					

Already Doing	Plan To Do		
~		BMP-28	Use of recycled materials
			There are a lot of materials in the market that are made from recycled content. By ticking this box, you
			are committing to use post-consumer products in your construction and your ongoing operations.
			Reycled paper products; copy paper, toilet paper, napkins, etc.
		DMD 20	Local food production
ш	Ш	DIVIP-29	Local food production
			There are many intrinsic benefits of locally grown food, for instance reducing the transportation
			emissions, employing full time farm workers, and improving local access to fresh fruits and vegetables.
			N/A don't serve food.
		DNAD 20	Education to staff and visitana an austriachla mustica
ightharpoons	Ш	DIVIP-3U	Education to staff and visitors on sustainable practices This BMP can be performed in many ways. One way is to simply put up signs reminding employees to do
			simple things such as keeping the thermostat at a consistent temperature or turning the lights off after
			you leave a room. If the project proposes alternative energy or sustainable winegrowing, this BMP could
			include explaining those business practices to staff and visitors.
			Staff are conscious and trained on environmental practices.
~		BMP-31	Use 70-80% cover crop
			Cover crops reduce erosion and the amount of tilling which is required, which releases carbon into the
			environment.
		DN4D 22	Datain biomean neuronal via annuira and thinning by chinning the material and neuring it
	Ш	BIVIP-32	Retain biomass removed via pruning and thinning by chipping the material and reusing it rather than burning on-site
			By selecting this BMP, you agree not to burn the material pruned on site.
			by selecting this bivir, you agree not to burn the material pranea on site.
		BMP-33	Are you participating in any of the above BMPS at a 'Parent' or outside location?
			, ,
			N A
_			•
~	Ш	BMP-34	Are you doing anything that deserves acknowledgement that isn't listed above?
			Highly sustainable agricultural practices - no herbicides.
		Common	ts and Suggestions on this form?
		Commen	and Suggestions on this form:
			

NAPA COUNTY UNIFIED PROGRAM CONSOLIDATED FORM FACILITY INFORMATION BUSINESS ACTIVITIES

						Page 1 of	
L FACILITY IDENTIFICATION							
	IFICATIO	DN 1 T	FPA ID	ř (Haza	edous Was	sta Only)	2
FACILITY ID # (Agency Use Only)	l. I					·	
BUSINESS NAME (Same as Facility Name of DBA-Doing Business As)							3
BUSINESS SITE ADDRESS				- 22			103
BUSINESS SITE CITY				934	CA	ZIP CODE	1415
CONTACT NAME				1236	PHONE	- 11851	jur
II. ACTIVITIES DEC	LARATI	ON	- 6		A 71	A*F	
NOTE: If you check YES to any part of this list, please subm	nt the Raz	EBESS (JWBer/C	Jper:	itor roca	es of the UPCF	
Does your facility	11	16, p	iense com	ibieis	mese bag	es of the LAPCE	
A. HAZARDOUS MATERIALS							
Have on site (for any purpose) at any one time, hazardous materials at or above 55 gallons for liquids, 500 pounds for solids, or 200 cubic feet for compressed gases (include liquids in ASTs and USTs); or the applicable Federal threshold quantity for an extremely hazardous substance specified in 40 CFR Part 355, Appendix A or B; or handle radiological materials in quantities for which an	□ YES	□ NO	4	DV		s materials (— Chemical PN	
emergency plan is required pursuant to 10 CFR Parts 30, 40 er 70? B. REGULATED SUBSTANCES		····		十			
Have Regulated Substances stored onsite in quantities greater than the threshold quantities established by the California Accidental Release prevention Program (CalARP)?	☐ YES	□ NO	la	res	ponsible fo		
C. UNDERGROUND STORAGE TANKS (USTS)						LY (Farmirly SWACE) For	
Own or operate underground storage tanks?	YES	□ NO	3	US	T TANK (nos paga por tank) (Ferreset)	Form II)
D. ABOVE GROUND PETROLEUM STORAGE Own or operate ASTs above these thresholds: Store greater than 1,320 gallons of petroleum products (new or used) in aboveground tanks or containers.	□YES	□ NO	1	NO	FORM RI	EQUIRED TO CUPA	ls .
E HAZARDOUS WASTE				ŀ			
Generate hazardous waste?	☐ YES	□ 300	• •	EP.	A ID NUM	OBER – provide at the	top of
•	1	Ц мо	•	thi	page		
Recycle more than 100 kg/month of excluded or exempted recyclable materials (per HSC 25143.2)?	☐ YES	□ ио	10		CYCLABI per recycles)	LE MATERIALS RE	PORT
Treat hazardous waste on-site?	☐ YES	_ ¥00	11	TR ON	EATMEN I-STIE HA	ZARIOUS WASTE T FACILITY ZARDOUS WASTE T UNIT (************************************	
Treatment subject to financial assurance requirements (for Permit by Rule and Conditional Authorization)?	☐ YES	□ NO	12		rtificat Suranci	TION OF FINANCIA E	L
Consolidate hazardous waste generated at a remote site?	YES	□ NO	£1 13			ASTE / CONSOLID/ AL NOTIFICATION	
Need to report the closure/removal of a tank that was classified as hazardous waste and cleaned on-site?	☐ YES	□ NO	н			is waste tank ertification	
Generate in any single calendar month 1,000 kilograms (kg) (2,200 pounds) or more of federal RCRA hazardous waste, or generate in any single calendar month, or accumulate at any time, 1 kg (2,2 pounds) of RCRA acute hazardous waste; or generate or accumulate at any time more than 100 kg (220 pounds) of spill cleanup materials contaminated with RCRA acute hazardous waste.	□ YES	₪ איס	l İta	Bi 13	ennial Rep A/B), and	ral EPA ID Numbe port (EPA Form 87 I satisfy requirement to Quantity General	VO- uts foir
Household Hazardous Waste (HHW) Collection site?	☐ YES	□ NO	16	San	CUPA for	required fames.	
F. LOCAL REQUIREMENTS (You many also be required to provide additional information by your CUPA or local agency.) UPOF Rev. (12/2007)							

Business Activities

Please submit the Business Activities page, the Business Owner/Operator Identification page, and Hazardous Materials Inventory - Chemical Description pages for all submissions. (Mole: the numbering of the Instructions follows the data element numbers that are on the United Program Consolidated Form (UPCF) pages. These data element numbers are used for electronic submission and are the same as the numbering used in Dhiston 3, Electronic Submission and are the same as the numbering used in Dhiston 3, Electronic Submission. Please number all pages of your submittal. This helps your CUPA or AA identity whether the submittal is complete and if any pages are separated.

1. FACILITY ID NUMBER - Leave this blank. This number is assigned by the Certified Lindfed Program Agency (CUPA) or Administrating Agency (AA). This is the

- 1. FACILITY ID MUMBER Leave was trans. The system of the state was transfer of the state which identifies your facility.
 2. EPA ID MUMBER 8 you generate, recycle, or freet instantions waste, enter your facility's 12-character U.S. Environmental Protection Agency (U.S. EPA) or California Identification number. For facilities in California, the number usually starts with the letter TCAT. If you do not never a furbal, control to Department of Tools Bubstances Control (DTSC) Telephone Information Center at (916) 324-1781, (800) 61-TOXIC or (800) 61-86942, to obtain one.
 3. BUSINESS NAME Enter the full legal name of the business. This is a same as the terms if bod by Name or TURN Joing Business As Tracking This is a same as the terms.
- been used in the post.
- 103. BUSINESS SITE ADDRESS Enter the street address where the facility is located. No post office box numbers are allowed. This instrumation must provide a means to geographically locate the facility.
- 104, BUSINESS SITE CITY Enter the city or unincorporated area in which business site is located.
- 105. ZIP COOE Enter the zip code of business site. The extra 4 digit zip may also be added.
- 106. CONTACT- Enter a contact person's name.
- 107, PHONE- Enter a contact phone relation
- 4. HAZARDOUS MATERIALS -
- Offices the box to tradicate whether you have a hazardous material onsite. You have a hazardous material onsite it
 - R is handled in quantities equal to or greater than 500 pounds, 55 gallons, or 200 cubic feet of compressed gas (calculated at standard temperature and pressure),
 - It is handled in quantities equal to or greater than the applicable federal threshold planning quantity for an extremely hazardous substance listed in 40 CFR Part 355, Appendix A.
 - Radioactive materials are handled in quantities for which an emergency plan is required to be adopted pursuant to Part 30, Part 40, or Part 70 of Chapter 18 of 10 CFR, or pursuant to any regulations adopted by the state in accordance with these regulations.

 If you have a hazardous material onsite, then you must complete the Business Owner/Operator Identification page and the Hazardous Materials inventory—

- Chemical Description page, as well as an Emergency Response Plan and Training Flan.

 LOTED SHAWER LYLELID TABLES, ex. on Type Every only 9 cost times yet, our description of success the box to indicate whether your facility has CalARP regulated.

 4a. REGULATED BUBSTANCES Refer to 19 CCR 2778.5 for regulated substances. Check the box to indicate whether your facility has CalARP regulated. substances stored onsite
- substances stored onsite.

 5. OWN OR OPERATE UNDERGROUND STORAGE TANK (UST) Check the appropriate boar to indicate whether you own or operate USTs containing hazardous substances as defined in Health and Safety Code (1930; 2501) 1 "YLG", over you must complete one UST Facility page and UST Tank pages for each bank. You must also submit a plot plan and a monitoring program plan.

 8. OWN OR OPERATE ABOVEGROUND PETROLEUM STORAGE TANK OR CONTAINER Check the appropriate box to indicate whether there are ASTs onsite which exceed the regulatory thresholds. (There is no UPCF page for ASTs.) This program applies to all facilities storing petroleum in aboveground tanks. Petroleum means crude oil, or any fraction thereof, which is liquid at 60 degrees Fahrenheit temperature and 14,7 pounds per square lisch shoulded be exercised. (HSD 20276.2 (g)) 1 to tooling must have a consulative storage capacity greater than 1,320 gallons for all ASTs. NOT Subject to the Act temperatures? teremotions):

An aboveground petroleum storage lank (ART) facility and one demonstration felorating (see HBO 20170.2.(1)) is live storage fro this are and is complete

- A pressure vessel or boller which is subject to DMsion 5 of the Labor Code,
 A storage tank containing hazardous waste if a bazardous waste facility permit has been assued for the storage tank by DTSC.
- An above oround oil production bank which is regulated by the Division of Oil and Gas,
- Certain of-tited electrical equipment including but not limited to transformers, circuit breakers, or capacitors.
 HAZARDOUS WASTE GENERATOR Check the appropriate box to indicate whether your facility generales hazardous waste. A generator is the person or business whose acts or processes produce a hazardous waste or who causes a hazardous substance or waste to become subject to State hazardous. weste law. If your facility generates hazardous waste, you must obtain and use an EPA identification number (ID) in order to properly transport and dispose of it. Report your EPA ID number in #2. Hazardous waste means a waste that meets any of the criteria for the identification of a hazardous waste adopted by DTSC pursuant to 1900 25141. "Hazardous waste" tocknies, but is not limited to, federally requisited hazardous waste. Federal hazardous waste law is known as the Resource Conservation and Recovery Act (RCRA). Unless explicitly stated otherwise, the term "nazardous waste" also includes extremely hazardous waste and acutely hazardous waste.
- 1B. RECYCLE Check the appropriate box to indicate whether you recycle more than 100 klograms per month of recyclable material under a claim. Start the material is encluded or exempt per 30, 25/40/2. Check Firition or complate the Recyclable Malanais Report pages, type, onthe indicate provided phase or racyclad excluded recyclable materials which were generaled onsite. Check Firition NO Type only sand recyclable materials to an orange recycler. You do not need to
- report.

 11. ONSITE HAZARDOUS WASTE TREATMENT Check the appropriate box to indicate whether your facility engages in crisike treatment of bazzardous waste. E HAZARDOUS WASTE TREATMENT - Check the appropriate box to indicate whether your facility engages in orisite irretment of hazardous waste. The siment means any method, technique, or process which is designed to change the physical, chemical, chemical character or composition of any bazardous waste or any material contained therein, or removes or reduces its harmful properties or characteristics for any payagese. The street does not include the removes of residues from manifecturing process equipment for the purposes of cleaning that equipment. Amendments (effective 1/1/99) add control in distribution of include the removes of residues from manifecturing process equipment for the purposes of cleaning that equipment. Amendments (effective 1/1/99) add control in distribution of including including the purposes of cleaning that equipment. Amendments (effective 1/1/99) add control into distribution of including including including the process of the proces
- Irrestrent process information for each unit.

 12. FINANCIAL ASBURANCE Check the appropriate box to indicate whether your facility is subject to fisancial assurance requirements for closure of an onside breatment unit. Unless they are elempt, Permit by Rule (PBR) and Conditionally Authorized (CA) operations are required to provide financial assurance breatment unit. Unless they are elempt, Permit by Rule (PBR) and Conditionally Authorized (CA) operations are required to provide financial assurance page.

 13. REMOTE WASTE COMBOLIDATION SITE Check the appropriate box to indicate whether your facility consolidates hazardous waste generated at a remote site.

 Answell 17. Do unless that a provide a facility of the control of the subject of the page of t
- - contents are removed. Classification could be based on: Your knowledge of the bank and its contents
- The minture rule

Testing of the tank

- The listed wastes in 40 CFR 261.31 or 40 CFR 261.32.
- Inability to remove hazardous materials stored in the tank.

 If the tank being closed would be classified as Fazardous waste offer its contents are removed, then you need complete the Hazardous Waste Tank.
- Closure Certification page. 14a. RCRA LOG - Check the appropriate box to indicate whether your facility is a Large Quartity Generator. If YES, you must have or obtain a US EPA ID Number.

 14b. HOUSEHOLD HAZARDOUS WASTE COLLECTION - Check the appropriate box to indicate whether your facility is a HFW Collection site.

 15. LOCAL REQUIREMENTS - Some CUPAs or AAs may require additional information. Check with your CUPA before submitting the UPOF to determine if any
- supplemental adornation is required.

UPCF Rev. (12/2007)

DECLARATION OF BARTON O'BRIEN

I declare that I, Barton O'Brien and my wife, Barbara O'Brien, are the owners of the O'Brien Estate Winery located at 1200 Orchard Avenue, Napa, California.

We are voluntarily and in good faith requesting recognition and authorization of our visitation, employees and marketing events for the O'Brien Winery. We have been the owners and operators of the O'Brien Winery since April, 2000 and have relied in good faith on our understanding of our Use Permit.

At the request of Napa County staff I am confirming the 2017 and 2018 history and the present employees of the winery, visitation at the winery by appointment only, marketing events and production.

I. Historical usage data from January 1, 2017 to December 31, 2018.

We have operated our winery conforming to our use permit as was verbally explained to us by a Beer and Wine Services consultant in approximately 2004. We have required our visitors to make an appointment in advance of their tasting (no drive up appointments) and have provided a private seated tasting experience with one salesperson per guest group.

Employees – Full Time: 8

Employees – Part Time: 2

2017 Visitat	ion: Week Average	104
--------------	-------------------	-----

Week low 24

Week high 285

Day Average 16

Day low 1

Day high 123 (includes marketing events such

as wine club pickup parties)

Days over 40 22

2017 Marketing Event: 12 marketing events in total as follows:

Quarterly wine club pick up parties for local members: 4 @ 100 people each

Valentines Evening party: 42 guests plus 8 catering staff

Annual Harvest Party: 56 guests plus 8 catering staff

Charity donation dinners 8 guests plus 4 catering staff

2018 Visitation: Week Average 122

Week low 37

Week high 218

Day Average 18

Day low 1

Day high 125 (includes marketing events such

as wine club pickup parties)

Days over 40 26

2018 Marketing Event: 12 marketing events in total as follows:

Quarterly wine club pick up parties for local members: 4 @ 100 people each

Valentines Evening party: 42 guests plus 8 catering staff

Annual Harvest Party: 56 guests plus 8 catering staff

Charity donation dinners 8 guests plus 4 catering staff

The data above have been compiled from our TOCK reservation system and party reservations plus payroll data.

Production: 20,000 Gallons

II. In conforming with our new business plan, we are requesting a use permit modification as follows:

• Employees – Full Time: 4

• Employees – Part Time: 3

- Visitation: On an average week 210 visitors with an average of 30 visitors per day with a maximum of 40 visitors per day
- Marketing: 12 annual events, 30 attendees (including charitable events but not annual wine auction events)

• Production: 20,000 Gallons

II. Vineyard management is contracted to Pina Vineyard Management, who brings in their own toilets for field workers.

I declare to the best of my knowledge this is true and correct under penalty of perjury.

Dated: February 5, 2019

Barton O'Brien

Salow & Sui