

A Tradition of Stewardship A Commitment to Service

Napa County

Conservation, Development, and Planning Department

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

Use Permit Applicati	on		
To be completed by Planning sta	ff		
Date Submitted: 8.29.30 Resubmittal(s):	Date (Complete:	
Request: New winery			
J			
			-
*Application Fee Deposit: \$\(\frac{5}{6} \omega \in O \in O \) Receipt No R	eceived by:	30	Date: 8.29.30
		es will be ba	sed on actual time and materials
To be completed by applicant			
Project Name: CS2 Wines, LLC Winery	· · ·		
Assessor's Parcel №: 031-130-028 & -029	Existing Parcel S	ize: <u>10.8</u>	9ac.
Site Address/Location: 7420 & 7400 St. Helena Highway	Napa City	CA State	94558 Zip
Primary Contact: Owner Applicant Representa	tive (attorney, enginee	er consulti	ing planner, etc.)
Property Owner: CS2 Wines, LLC	are tottorney, enginee	., сопоста	ing planner, etc.)
Mailing Address: P.O. Box 47	Oakville	CA	94562
Telephone Nº(707) 484 - 8656 E-Mail: ericsklar@gmail.com	City	State	Zip
Applicant (if other than property owner): Eric Sklar			
	St. Helena	CA	94574
Mailing Address: 1610 Kearny Street No. Street	City	State	Zip
Telephone № (707) 484 - 8656 E-Mail: ericsklar@gmail.com			
Representative (if applicable): Riechers Spence & Associates / Hugh Lin	nn		
Mailing Address: 1515 Fourth Street	Napa City	CA State	94559 zip
Telephone № (707) 252 - 3301 E-Mail: hlinn@rsacivil.com	()	24 =	
Representative and Primary Planing Contact:	Lester 1-	for dy	/ Page 5 of 29
1312 Oak Avenue St Helena (OFTICETEL. (77) 967-9610 (ON CUITA	1	1 age 5 01 29
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Use Permit Information Sheet

Use

Narrative description of the proposed use (please attach additional sheets as necessary):

CS2 winery is the dream project of two established Napa Valley vintners, Eric Sklar, founding partner at Alpha Omega winery, and Prescott Ashe, founder and proprietor of Prescott Ashe Vineyards. Together, Sklar and Ashe have developed plans for a new landmark winery, situated on a knoll at the gateway to the upper valley.

The project is located on an 11-acre property fronting on Highway 29, where the highway passes immediately west of the hills that rise up from the valley floor just north of Yountville. These hills, often referred to as the Yountville Hills, form a natural gateway to the Upper Valley, as the Napa Valley appears to narrow dramatically right where the highway passes the Yountville hills. The property is comprised of two legal parcels. Upon approval of a winery use permit, but not before, the property owner will apply for voluntary merger of the parcels pursuant to the provisions of County Code §17.51.010 et seq.

The proposed new winery is designed to reach a maximum production of 100,000 gallons per year, with almost the entire wine production facility located underground in two separate caves. Proprietors Sklar and Ashe presently own over thirty acres of producing vineyard, and are actively seeking to acquire one hundred or more additional acres. In keeping with the goal of taking full advantage of the property's gateway location by See attached additional sheet....

What, if any, additional licenses or approvals will be required to allow the use?

District	Regional TTB
State ABC	Federal

Improvements

Narrative description of the proposed on-site and off-site improvements (please attach additional sheets as necessary):

The principal on-site improvements consist of (a) a \pm 25,000 square foot cave dedicated exclusively to wine production, with no visitors allowed; (b) a \pm 10,000 square foot cave dedicated predominantly to wine production, through which visitors will receive guided tours, and with some space dedicated to visitor hospitality; (c) a reception building (1,491 square feet); (d) a winery, administration and visitor center (13,231 square feet); (e) parking areas; and (f) a new driveway that complies with all applicable County driveway standards, to replace the existing nonconforming driveway. In addition, the driveway intersection with Highway 29 will be moved south to minimize conflicts with other nearby driveway intersections, and the new driveway intersection will be designed to comply with applicable CalTrans standards.

Other than certain features of the proposed new driveway/highway intersection, no off-site improvements are proposed.

Narrative Description continued...

connecting the winery's customers to the Napa Valley itself, all contracted grapes, and all purchased vineyard - like the vineyards currently owned by the proprietors - will be visible from the winery.

The winery layout has been carefully designed to minimize project impacts. The lower cave, dedicated to crushing, pressing, fermentation and storage, will be approximately 25,000 square feet in area. The upper cave, approximately 10,000 sq. ft. in area, will house the barrel cellar and will also serve as the focal point of winery tours. Visitors will enter a reception center near the upper cave portal, and then experience a guided walk through the cave to an elevator linking the cave with the above-ground tasting room.

The existing defunct bed & breakfast at the top of the knoll will be demolished, and two new above-ground structures will be constructed: a reception building (1,491 square feet) at the entrance to the upper cave, and a winery, administration and visitor building (12,811 square feet) set into the hill near the site of the existing hill-top inn. The floor plans include space labeled "outdoor tasting" that is shown to enable compliance with the ABC regulations implemented pursuant to Assembly Bill 2004 – this is outdoor space that is not included in the floor area calculations for accessory space.

By replacing the existing structure with a new building designed to both comply with County guidelines for ridgeline construction and to enhance the overall appearance of the property, CS2 seeks to improve the public viewshed. All new construction will incorporate greenhouse gas reduction measures.

This application seeks approval for 285 visitors on the busiest day. Once in the tasting room, visitors will experience a panoramic view of the upper valley, and with that view, a unique opportunity to make visual connection with the historic and geographical elements that represent the priceless legacy of Napa County's agricultural preserve. The location of multiple historic wineries and vineyards will be identified, and, as they taste CS2 wines, visitors will be able to see the very vineyards from which those wines are made, while learning about the geographical and geological elements that shape the unique characteristics each vineyard imparts to the wines being tasted. In other words, it is both the intent and the purpose of this project to use the property's views to create a unique visual and sensory experience celebrating the agricultural preserve, while showcasing CS2 wines.

The marketing plan provides for 48 events with a maximum of 50 guests, half of which will be scheduled after 6:30 p.m., 6 events with a maximum of 100 guests, all of which will be held after 6:30 p.m.; and 2 events with a maximum of 200 guests, also after 6:30 p.m. Valet parking will be provided for all of the large events and release events, and for some of the small events. All parking will be on site.

By staggering employee hours, and by scheduling more than half of the marketing events for evening hours, CS2 seeks to minimize its contribution to traffic during peak afternoon hours.

Improvements, cont.			
Total on-site parking spaces:		_existing 23	27 proposed
Loading areas:		existing1	proposed
Fire Resistivity (check one; if not checked, Fire	Marshal will assume Type V –	non rated):	
Type I FR Type II 1 Hi	Type II N (non-rated)	Type III 1 Hr	Type III N
Type IV H.T. (Hea	avy Timber) Type V reference, please see the lates		V (non-rated) uilding Code)
Is the project located in an Urban/Wildland In		es No No areas, landscaping, etc): $\underline{5}$.	71acres
Employment and Hours of Op	eration		
Days of operation:	N/A	existing	MonSun. proposed
Hours of operation:	N/A	existing	8am-6pm proposed
Anticipated number of employee shifts:	N/A	existing	<u>Three</u> proposed
Anticipated shift hours:	N/A	existing	6-3; 8-5; 9:30-6:30 proposed
Maximum Number of on-site employees:			5 production staff 6am-3pm 6 admin staff 8am-5pm 8 hospitality staff 9:30am-6:30pm
10 or fewer 11-24	25 or greater (specify number)	
Alternately, you may identify a specific number	er of on-site employees:		
\checkmark other (specify number) 19			

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.

Eric Sklor			
Print Name of Property Owner	8/29/13	Print Name Signature of Applicant (if different)	
Signature of Property Owner	Date	Signature of Applicant	Date

Supplemental Application for Winery Uses	Supplemental Application for	Winery Uses
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Operations

Please indicate whether the activity or uses below are alread application, whether they are <u>NEWLY PROPOSED</u> as part	eady legally <u>EXISTII</u> of this application,	NG, whether they ex or whether they are	ist and are proposed to be I	EXPANDED as part of this sed (NONE).
Retail Wine Sales	Existing	Expanded	Newly Proposed	None
Tours and Tasting-Open to the Public	Existing			
Tours and Tasting- By Appointment	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	0	n-Site?	itered?	
Public display of art or wine-related items	Existing	Expanded	Newly Proposed	√ None
* For reference please see definition of "Marketing," at No	apa County Code §:	18.08.370 - <u>http://lik</u>	orary.municode.com/index.	aspx?clientId=16513
Production Capacity *				
Please identify the winery's				
Existing production capacity: N/A	gal/y Per pern	nit №: <u>N/A</u>	Permit da	ate: N/A
Current maximum <u>actual</u> production: 0		gal/y For what ye	ear? <u>N/A</u>	
Proposed production capacity: 100,000	gal/	У		
* For this section, please see "Winery Production Process	," at page 11.			
Visitation and Hours of Operation				
Please identify the winery's				
Maximum daily tours and tastings visitation:	N/A	existing	<u>285</u>	proposed
Average daily tours and tastings visitation ¹ :	N/A	existing	110	proposed
Visitation hours (e.g. M-Sa, 10am-4pm):	N/A	existing	M-S 10ar	n-6pm proposed
Non-harvest Production hours ² :	N/A	existing	6am-3pm	proposed

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.
² It is assumed that wineries will operate up to 24 hours per day during crush.

Grape Origin

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 Program

Please describe the winery's proposed marketing program. Include event type, maximum attendance, food service details, etc. Differentiate between existing and proposed activities. (Attach additional sheets as necessary.)

The applicant proposes the following events as its marketing plan:

48 events/year with a maximum of 50 guests ("small events"). A minimum of half of the small events will be scheduled to begin after 6:30 p.m.

6 events with a maximum of 100 guests ("large events"). All of the large events will be held after 6:30 p.m.

2 events with a maximum of 200 guests ("release events"). All of the release events will be held after 6:30 p.m.

Food Service

Please describe the nature of any proposed food service including type of food, frequency of service, whether prepared on site or not, kitchen equipment, eating facilities, etc. Please differentiate between existing and proposed food service. (Attach additional sheets as necessary.)

Food will be served at all events, but not all food service will include complete meals. All food will be catered and prepared off-site. The winery will provide a catering work area where caterers can bring in their own equipment to heat and plate food items.

Winery Coverage and Accessory/Production Ratio

		ition at "a.," at page 11 and w he facility already exists, plea			
Existing		sq. ft.	O		acres
Proposed	13,105	sq. ft.	0.3	The state of the s	acres
your proposed winery covera	ige (maximum 25% of pa	o.," at page 11 and with the m rcel or 15 acres, whichever is	less).	cluded in your submitt	al, please indicate
75,575	sq. ft	1.74	acres	16	% of parcel
proposed <i>production</i> square Existing	footage. If the facility alr	"c.," at page 11 and the markee eady exists, please differentia sq. ft. Pro	te between existing ar	66,436	sq. ft.
		ady exists, please differentiat			
Existing	0	sq. ft.	0	% (of production facility
Proposed		sq. ft.	36.1	% (of production facility
Caves and Crushp	ads				
If new or expanded caves are	proposed please indicat	te which of the following best	describes the public a	ccessibility of the cave	e space:
None - no visitors/tours	/events (Class I)	Guided Tours Onl Upper Cav	y (Class II) さ	Public Acces	s (Class III)
Marketing Events and/o					
Please identify the winery's					
Cave area	Existing:	so	g. ft. Proposed:	35,588	sq. ft
Covered crush pad area	Existing: O		, ft. Proposed:	0	sq. ft,-
Uncovered crush pad area	Existing:		q. ft. Proposed:	0	sq. ft.

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.

Clar

8/29/13

Owner's Signature

Date

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. **Domestic Emergency** Proposed source of water well well (e.g., spring, well, mutual water company, city, district, etc.): Name of proposed water supplier N/A N/A (if water company, city, district): Is annexation needed? Current water use: gallons per day (gal/d) well well Current water source: 4.348 N/A Anticipated future water demand: gal/d gal/d 20 200 Water availability (in gallons/minute): gal/m gal/m 21,000 31,500 Capacity of water storage system: gal Type of emergency water storage facility if applicable tank (e.g., tank, reservoir, swimming pool, etc.): Liquid Waste Please attach Septic Feasibility Report Domestic Other process waste Type of waste: sewage Disposal method (e.g., on-site septic system, on-site ponds, onsite septic onsite septic community system, district, etc.): Name of disposal agency N/A N/A (if sewage district, city, community system): Is annexation needed? N/A Current waste flows (peak flow): gal/d gal/d 2,750 2,120 gal/d Anticipated future waste flows (peak flow): gal/d 2,120 2,750 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 on site plans in accordance with the guidelines available at www.countyofnapa.org/dem.

Hazardous and/or Toxic Materials

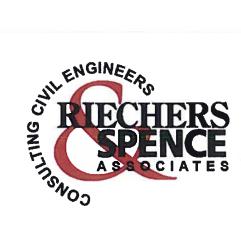
If your facility generates hazardous waste or stores hazardous materials above threshold planning quantities (55 gallons liquid, 500 pounds solid or 200 cubic feet of compressed gas) then a hazardous materials business plan and/or a hazardous waste generator permit will be required.

Grading Spoils Disposal

Where will grading spoils be disposed of? (e.g. on-site, landfill, etc. If off-site, please indicate where off-site):

Offsite

Clover Flat, Napa Pipe, other optional sites that are permitted and become available.



WATER SYSTEM FEASIBILITY REPORT

YOUNTVILLE HILL WINERY 7400 SAINT HELENA HIGHWAY NAPA, CALIFORNIA

APN 031-130-028 & -029

Prepared for:

Yountville Hill Winery 7400 Saint Helena Highway Napa, California



RECEIVED

OCT 2 4 2013

Napa County Planning, Building & Environmental Services

#4113043.0 October 24, 2013



TECHNICAL CAPACITY

System Description

The proposed Yountville Hill Winery is located at 7400 Saint Helena Highway, Napa, 1.75 miles north of Yountville. The APN's are 031-130-028 and 031-130-029 and the parcels have areas of 2.72 +/- acres and 8.17 +/- acres, respectively. The properties will be merged prior to construction of the winery. Previously, the parcel served a residence and a small vineyard. There are two existing wells on site. Well 1 is adjacent to the vineyards, near the northeast corner of the property. Well 2 is located at the southern end of the property and will be deconstructed as part of this project. Both existing wells have annular seals of less than 50', and will be used for residential, irrigation, and fire protection only. A new well will be constructed on the property to serve the proposed 100,000 gallon per year winery. The annual water usage is estimated to be 4.87 acre-feet (1,586,895 gallons). See attached Phase 1 Water Availability Analysis.

The proposed winery will be a Transient Non-Community water system. This is based on the number of visitors and employees at the winery in a given day. The numbers are as follows:

Use	Source	Number
	Full-time employees	18
≽	Harvest employees	6
WINERY	Visitors	285
⋛	Private Event w/ meals (catered)	200
	Event Staff	8

Well 1 was drilled in 1984. There is no well completion report on file at Napa County, but the application to construct a water well asserts the well as being a type 1 permit, and having a 23' annular seal.

Well 2 was drilled in 1974. The well completion report for Well 2 asserts the well as having a 6" casing to a depth of 300', and a 23' annular seal.

The proposed new well shall conform to Napa County Code and California Department of Public Health standards to serve a community water system. It is anticipated that the water will be filtered through a 5-micron filter and treated by ultra-violet light. No additional biological or chemical treatment will be performed on the well water unless quarterly testing results deem this treatment is necessary. It is anticipated that the water will also be treated for hardness.

Projected Water Demand

Based on the calculated annual water demand of 1,586,895 gallons, the daily average demand is 4,350 gallons. Peak daily demand is estimated at 8,700 gallons per day being 200% of average daily demand.



Water Supply Capacity

The well completion report on file with Napa County demonstrates that Well 2 can supply 20-gal/min. It is anticipated that the proposed new well will have similar supply capacity to Well 2, and will therefore be capable of supporting the proposed peak daily demand of 8,700-gal/day.

20 $gpm*1440 \min/day=28,800 \ gal/day \ge 8,700 \ gallons(peak \ daily \ demand)$

Source Adequacy

The proposed new well shall have a 3-inch thick 50-ft deep annular seal to comply with Napa County Code 13.12.270 as a Class IA or IB well.

Water Quality

Water sampling will be conducted prior to operation of the system. Water quality is expected to meet or exceed the applicable requirements of Chapter 15 of Title 22, California Code of Regulations (CCR).

MANAGERIAL

General

The owner of the water system will be the property owner of the parcel. The costs of operation will be covered in the winery operation costs. The owner will also hold the responsibility of water system manager for the property.

Operation and Maintenance

The following is a summary of the required Operations and Maintenance schedule:

Tasks	Frequency	Action
System Water Level	Daily	Visual Inspection
System Pressure and Conveyance	Daily	Visual Inspection
Water Tanks	Quarterly	Visual Inspection
Manually Operate Valves and Pumps	Quarterly	Operation
Water Quality Test & Reporting	Quarterly	Unit Samples Taken & Reported to Napa Co.

A certified distribution operator or treatment operator (T1 level or above) as specified by Chapter 13 of Title 22 CCR contracted by the owner will be responsible for system repairs.

Monitoring and Testing

Water quality testing will be conducted to comply with Chapter 15 of Title 22 of CCR, as implemented by Napa County Environmental Health. Samples will be taken to Caltest or approved laboratory for testing.



FINANCIAL

Below is a brief summary of the system's annual estimated financial capacity. Capital improvement costs, including drilling a new well and installation of the treatment and distribution systems, are estimated to be a one-time expense of \$100,000, amortized over 20 years.

Capital Improvements: \$5,000

Power: \$2,500

Maintenance: \$3,500

Water Quality Testing: \$2,500

Total: \$13,500

Projected Annual Gross Revenue: \$12,606,000 (Based on 42,020 cases at \$300/case)

Annual Operating Costs: \$2,521,200 (at 20% profit)

Percent of Total Operating Costs: 0.54%



Department of Public Works

1195 Third Street, Suite 201 Napa, CA 94559-3092 www.co.napa.ca.us/publicworks

> Main: (707) 253-4351 Fax: (707) 253-4627

Donald G. Ridenhour, P.E.
Director

WATER AVAILABILITY ANALYSIS - PHASE ONE STUDY

Introduction: As an applicant for a permit with Napa County, It has been determined that Chapter 13.15 of the Napa County Code is applicable to approval of your permit. One step of the permit process is to adequately evaluate the amount of water your project will use and the potential impact your application might have on the static groundwater levels within your neighborhood. The public works department requires that a Phase 1 Water Availability Analysis (WAA) be included with your application. The purpose of this form is to assist you in the preparation of this analysis. You may present the analysis in an alternative form so long as it substantially includes the information required below. Please include any calculations you may have to support your estimates.

The reason for the WAA is for you, the applicant, to inform us, to the best of your ability, what changes in water use will occur on your property as a result of an approval of your permit application. By examining the attached guidelines and filling in the blanks, you will provide the information we require to evaluate potential impacts to static water levels of neighboring wells.

Step #1:

Provide a map and site plan of your parcel(s). The map should be an 8-1/2"x11" reproduction of a USGS quad sheet (1:24,000 scale) with your parcel outlined on the map. Include on the map the nearest neighboring well. The site plan should be an 8-1/2"x11" site plan of your parcel(s) with the locations of all structures, gardens, vineyards, etc in which well water will be used. If more than one water source is available, indicate the interconnecting piping from the subject well to the areas of use. Attach these two sheets to your application. If multiple parcels are involved, clearly show the parcels from which the fair share calculation will be based and properly identify the assessor's parcel numbers for these parcels. Identify all existing or proposed wells

<u>Step #2:</u> Determine total parcel acreage and water allotment factor. If your project spans multiple parcels, please fill a separate form for each parcel.

Determine the allowable water allotment for your parcels:

Parcel Location Factors

The allowable allotment of water is based on the location of your parcel. There are 3 different location classifications. Valley floor areas include all locations that are within the Napa Valley, Pope Valley and Carneros Region, except for areas specified as groundwater deficient areas. Groundwater deficient areas are areas that have been determined by the public works department as having a history of problems with groundwater. All other areas are classified as Mountain Areas.

Please underline your location classification below (Public Works can assist you in determining your classification if necessary):

Valley Floor Mountain Areas MST Groundwater Deficient Area 1.0 acre feet per acre per year 0.5 acre feet per acre per year 0.3 acre feet per acre per year

Assessor's Parcel Number(s)	Parcel Size	Parcel Location Factor	Allowable Water Allotment
	(A)	(B)	(A) X (B)
031-130-028 & -029	10.89	1.0	10.89

Step #3:

Using the guidelines in Attachment A, tabulate the existing and projected future water usage on the parcel(s) in acre-feet per year (af/yr). Transfer the information from the guidelines to the table below.

EXISTING USE:			PROPOSED USE:	
Residential	0.5	_af/yr	Residential	<u>0</u> af/yr
Farm Labor Dwelling	0	_ af/yr	Farm Labor Dwelling	<u>0</u> af/yr
Winery	0	_ af/yr	Winery	2.65 af/yr
Commercial	0	af/yr	Commercial	<u>0</u> f/yr
Vineyard*	1.3	af/yr	Vineyard*	0.72* af/yr
Other Agriculture	0	af/yr	Other Agriculture	af/yr
Landscaping	0	_ af/yr	Landscaping	1.5 af/yr
Other Usage (List Separately):			Other Usage (List Separately):	
	0	af/yr		af/yr
	0	af/yr		af/yr
	0	af/yr		af/yr
TOTAL:	1.8	af/yr	TOTAL: 4.8	7
IOIAL.	586,532	gallons"		af/yr TOTAL: 86,895 gallons"
Is the proposed use less than the	e existing usage	e? Yes 🗸	No Equal	
Step #4:				

Signature:

Provide any other information that may be significant to this analysis. For example, any calculations supporting your estimates, well test information including draw down over time, historical water data, visual observations of water levels, well drilling information, changes in neighboring land uses, the usage if other water sources such as city water or reservoirs, the timing of the development, etc. Use additional sheets if necessary.

Vineyard Calculations:

Existing: 2.6 acres vines x 0.5af/acre/yr=1.3 af/year Proposed: 0.87 acres vines x 0.5 af/acre/year=0.44 af/year

*2.06 acres of the vineyard area will be irrigated with treated wastewater. During summer months, irrigation will be supplemented by 92,000 gallons of well water which equates to 0.28 af/year. See irrigation water balance included in the Winery Wastewater Feasibility Report.

Conclusion: Congratulations! Just sign the form and you are done! Public works staff will now compare your projected future water usage with a threshold of use as determined for your parcel(s) size, location, topography, rainfall, soil types, historical water data for your area, and other hydrogeologic information. They will use the above information to evaluate if your proposed project will have a detrimental effect on groundwater levels and/or neighboring well levels. Should that evaluation result in a determination that your project may adversely impact neighboring water levels, a phase two water analysis may be required. You will be advised of such a decision. Date: 8 29 13 Phone: 707-484-8656

NAPA COUNTY UNIFIED PROGRAM CONSOLIDATED FORM FACILITY INFORMATION

BUSINESS ACTIVITIES

	Page 1 of _			
I. FACILITY IDENTIFICATION				
FACILITY ID # (Agency Use Only)	EPA ID # (Hazardous Waste Only) 2			
BUSINESS NAME (Same as Facility Name of DBA-Doing Business As) USZ VVIII	ery ³			
BUSINESS SITE ADDRESS 7400 St. Helena Highway	103			
BUSINESS SITE CITY Napa	¹⁰⁴ CA ZIP CODE 94558 ¹⁰⁵			
CONTACT NAME Eric Sklar	106 PHONE (707)484-8656 107			
II. ACTIVITIES DEC				
NOTE: If you check YES to any part of this list, please subm	nit the Business Owner/Operator Identification page.			
Does your facility	If Yes, please complete these pages of the UPCF			
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 emergency plan is required pursuant to 10 CFR Parts 30, 40 or 70?	YES NO 4 HAZARDOUS MATERIALS INVENTORY – CHEMICAL DESCRIPTION			
B. REGULATED SUBSTANCES				
Have Regulated Substances stored onsite in quantities greater than the threshold quantities established by the California Accidental Release prevention Program (CalARP)?	Coordinate with your local agency responsible for CalARP.			
C. UNDERGROUND STORAGE TANKS (USTs)	UST FACILITY (Formerly SWRCB Form A)			
Own or operate underground storage tanks?	YES NO 5 UST TANK (one page per tank) (Formerly Form B)			
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 8 NO FORM REQUIRED TO CUPAS			
E. HAZARDOUS WASTE				
Generate hazardous waste?	YES NO 9 EPA ID NUMBER – provide at the top of this page			
Recycle more than 100 kg/month of excluded or exempted recyclable materials (per HSC 25143.2)?	YES NO 10 RECYCLABLE MATERIALS REPORT (one per recycler)			
Treat hazardous waste on-site?	YES NO II ON-SITE HAZARDOUS WASTE TREATMENT - FACILITY ON-SITE HAZARDOUS WASTE TREATMENT - UNIT (one page per unit)			
Treatment subject to financial assurance requirements (for Permit by Rule and Conditional Authorization)?	YES NO 12 CERTIFICATION OF FINANCIAL ASSURANCE			
Consolidate hazardous waste generated at a remote site?	YES NO 13 REMOTE WASTE / CONSOLIDATION SITE ANNUAL NOTIFICATION			
Need to report the closure/removal of a tank that was classified as hazardous waste and cleaned on-site?	YES NO 14 HAZARDOUS WASTE TANK CLOSURE CERTIFICATION			
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) o spill cleanup materials contaminated with RCRA acute hazardous waste.	Biennial Report (EPA Form 8700-			
Household Hazardous Waste (HHW) Collection site?	YES NO 14b See CUPA for required forms.			
F. LOCAL REQUIREMENTS (You may also be required to provide additional information by your CUP)	A or local agency.) UPCF Rev. (12/2007)			

NAPA COUNTY POST-CONSTRUCTION RUNOFF MANAGEMENT REQUIREMENTS APPENDIX A – APPLICABILITY CHECKLIST

Post-Construction Runoff Management Applicability Checklist

7.

County of Napa Department of Public Works 1195 Third Street Napa, CA 94559 (707) 253-4351 for information



(707) 253-4351 for information Project Address: Assessor Parcel Number(s): Project Number: (for County use Only) 7400 Saint Helena Highway, Napa 031-130-028, 130-130-029 Instructions: Structural projects requiring a use permit, building permit, and/or grading permit must complete the following checklist to determine if the project is subject to the Post-Construction Runoff Management Requirements. In addition, the impervious surface worksheet on the reverse page must also be completed to calculate the amount of new and reconstructed impervious surfaces proposed by your project. This form must be completed, signed, and submitted with your permit application(s). Definitions are provided in the Post-Construction Runoff Management Requirements policy. Note: If multiple building or grading permits are required for a common plan of development, the total project shall be considered for the purpose of filling out this checklist. POST-CONSTRUCTION STORMWATER BMP REQUIREMENTS (Parts A and B) If any answer to Part A are answered "yes" your project is a "Priority Project" and is subject to the Site Design, Source Control, and Treatment Control design standards described in the Napa County Post-Construction Runoff Management Requirements. If all answers to Part A are "No" and any answers to Part B are "Yes" your project is a "Standard Project" and is subject to the Site Design and Source Control design standards described in the Napa County Post-Construction Runoff Management Requirements. If every question to Part A and B are answered "No", your project is exempt from post-construction runoff management requirements. Part A: Priority Project Categories Does the project meet the definition of one or more of the priority project categories? Residential with 10 or more units Yes (No 2. Commercial development greater than 100,000 square feet..... Yes (No Automotive repair shop. Yes (No 4. Yes(No Retail Gasoline Outlet..... Yes (No Restaurant Parking lots with greater than 25 spaces or greater than 5,000 square feet..... *Refer to the definitions section for expanded definitions of the priority project categories. Part B: Standard Project Categories Does the project propose: 1. A facility that requires a NPDES Permit for Stormwater Discharges Associated with Industrial Activities?..... Yes (No 2. New or redeveloped impervious surfaces 10,000 square feet or greater, excluding roads?..... Yes (No Hillside residential greater than 30% slope..... (Yes) No 4. Roadway and driveway construction or reconstruction which requires a Grading Permit..... Installation of new storm drains or alteration to existing storm drains?.... (Yes) No 5. Liquid or solid material loading and/or unloading areas?.... Yes (No 6.

Note: To find out if your project is required to obtain an individual General NPDES Permit for Stormwater discharges Associated with Industrial Activities, visit the State Water Resources Control Board website at, www.swrcb.ca.gov/stormwtr/industrial.html

Vehicle and/or equipment fueling, washing, or maintenance areas, excluding residential uses?.....

Commercial or industrial waste handling or storage, excluding typical office or household waste?.....

Date: June 3, 2008 Page 1 of 2

NAPA COUNTY POST-CONSTRUCTION RUNOFF MANAGEMENT REQUIREMENTS APPENDIX A – APPLICABILITY CHECKLIST

Impervious Surface Worksheet

Project phasing to decrease impervious surface area shall not exempt the project from Post-Construction Runoff Management requirements. A new development or redevelopment project must comply with the requirements if it is part of a larger common plan of development that would result in the creation, addition and/or reconstruction of one acre or more of impervious surface. (For example, if 50% of a subdivision is constructed and results in 0.9 acre of impervious surface, and the remaining 50% of the subdivision is to be developed at a future date, the property owner must comply with the Post-Construction Runoff Management requirements.

	Impervious Surface (Sq Ft)		Total New and	
Type of Impervious Surface	Pre-Project (if applicable)	New (Does not replace any existing impervious area)	Reconstructed (Replaces existing impervious area)	Reconstructed Impervious Surfaces (Sq Ft)
Buildings, Garages, Carports, other Structures with roofs	2,816	5,889	2,816	8,705
Patio, Impervious Decking, Pavers and Impervious Liners	1,923	0	1,665	1,665
Sidewalks and paths	0	1,210	0	1,210
Parking Lots	0	4,614	0	4,614
Roadways and Driveways,	19,766	37,803	19,766	57,569
Off-site Impervious Improvements	0	0	0	0
Total Area of Impervious Surface (Excluding Roadways and Driveways)	4,739	11,713	4,481	16,194

Incorrect information on proposed activities or uses of a project may delay your project application(s) or permit(s).

I declare under penalty of perjury, that to the best of my knowledge, the information presented herein is accurate and complete.

Name of Owner or Agent (Please Print):	Title:
Signature of Owner or Agent:	Date: 8 21/13

Date: June 3, 2008 Page 2 of 2

NAPA COUNTY CONSTRUCTION SITE RUNOFF CONTROL REQUIREMENTS APPENDIX A - PROJECT APPLICABILITY CHECKLIST

Construction Site Runoff Control Applicability Checklist

County of Napa Department of Public Works 1195 Third Street, Suite 201

Napa, CA 94559 (707) 253-4351

(707) 253-4351 www.co.napa.ca.us/publicworks

Assessor Parcel Number(s): Project Number:
(for County use Only)

Project Address: 7400 St. Helena Highway

7400 St. Helena Highway Napa, CA 94558 031-130-028 031-130-029

INSTRUCTIONS

Structural projects that require a building and/or grading permit must complete the following checklist to determine if the project is subject to Napa County's Construction Site Runoff Control Requirements. This form must be completed and submitted with your permit application(s). Definitions are provided in the Napa County Construction Site Runoff Control Requirements policy. **Note:** If multiple building or grading permits are required for a common plan of development, the total project shall be considered for the purpose of filling out this checklist.

DETERMINING PROJECT APPLICABILITY TO THE CONSTRUCTION SITE RUNOFF CONTROL REQUIREMENTS

- ✓ If the answer to question 1 of Part A is "Yes" your project is subject to Napa County's Construction Site Runoff Control requirements and must prepare a Stormwater Pollution Prevention Plan (SWPPP). The applicant must also comply with the SWRCB's NPDES General Permit for Stormwater Associated with Construction Activity and must provide a copy of the Notice of Intent (NOI) and Waste Discharge Identification (WDID).
- ✓ If the answer to question 1 of Part A is "No", but the answer to any of the remaining questions is "Yes" your project is subject to Napa County's Construction Site Runoff Control requirements and must prepare a Stormwater Quality Management Plan (SQMP).
- ✓ If every question to Part A is answered "No" your project is exempt from Napa County's Construction Site Runoff Control Requirements, but must comply will all construction site runoff control standard conditions attached to any building or grading permit (see Appendix D of the Napa County Construction Site Runoff Control Requirements).
- ✓ If any of the answers to the questions in Part A is "Yes", complete the construction site prioritization in Part B below.

OVER

Adopted Date: December 12, 2006

Page 1 of 2

NAPA COUNTY CONSTRUCTION SITE RUNOFF CONTROL REQUIREMENTS APPENDIX A – PROJECT APPLICABILITY CHECKLIST

Par	Part A: Determine Construction Phase Stormwater Requirements					
Would the project meet any of these criteria during construction?						
1.	Propose any soil disturbance of one acre or more?					
2.	Does the project propose any soil disturbance greater than 10,000 so	quare feet? Yes No				
3.	Does the project propose grading, earth moving, or soil disturbance greater?					
4.	Does the project propose earthmoving of 50 cubic yards or more?	Yes No				
5.	Does the project propose soil disturbance within 50 feet of a stream, ditch, swale, curb and gutter, catch basin or storm drain that concentrates and transports stormwater runoff to a "receiving water" (i.e., Waters of the State defined as all waters, including but not limited to, natural streams, creeks, rivers, reservoirs, lakes, ponds, water in vernal pools, lagoons, estuaries, bays, the Pacific Ocean, and ground water)?					
Pa	rt B: Determine Construction Site Priority					
Projects that are subject to the Construction Site Runoff Control Requirements must be designated with a priority of high, medium, or low. This prioritization must be completed with this form, noted on the plans, and included in the SWPPP or SQMP. Indicate the project's priority in one of the checked boxes using the criteria below. The County reserves the right to adjust the priority of projects both before and during construction.						
Note: The construction priority does NOT change construction Best Management Practice (BMP) requirements that apply to projects. The construction priority does affect the frequency of inspections that will be conducted by County staff and associated fees.						
Select the highest priority category applicable to the project. High Priority						
	b) Projects on slopes of 30% or greater.					
	C) Projects proposing new storm drains.					
□ Medium Priority a) Projects on slopes from 5% to 29%.						
	b) Projects with soil disturbance between 10,000 sq. ft and one acre.					
	Projects with earthmoving of 50 cubic yards or more.					
□ Low Priority →a) Projects with soil disturbance within 50 feet stream, ditch, swale, curb and gutter, catch basin or storm drain that concentrates and transports stormwater runoff to a "receiving water".						
Na	ame of Owner or Agent (Please Print):	Title:				
	Eric Sklar	Mongy muso				
Si	gnature of Owner or Agent:	Date: 8/29/13				

Adopted Date: December 12, 2006 Page 2 of 2