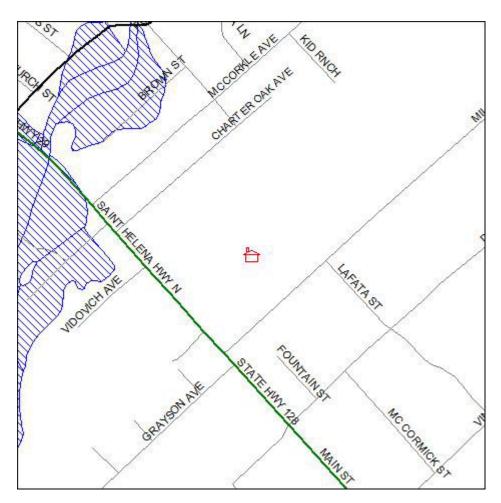


# Natural Hazard Disclosure Report | MAP COVER PAGE For NAPA County

**Property Address**: VACANT LAND SAINT HELENA, NAPA COUNTY, CA 94574

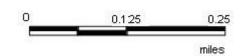
("Property")

APN: SEE ADDENDUM Report Date: 07/21/2015 Report Number: 1761409



## Subject Property





This map is provided for convenience only to show the approximate location of the Property and is not based on a field survey.

#### This COMMERCIAL PROPERTY DISCLOSURE REPORT contains

THIS REPORT PROVIDES THE STATUTORY DISCLOSURES MANDATED BY CALIFORNIA LAWS SPECIFIED HEREIN AND DELIVERY OF THIS REPORT AND THE EXECUTED STATUTORY FORM IS SUFFICIENT TO MEET THE SAFE HARBOR FOR THE SELLER AND SELLER'S AGENT. THIS REPORT ALSO CONTAINS OTHER IMPORTANT DISCLOSURES AND INFORMATION. SELLER AND SELLER'S AGENT MAY HAVE ADDITIONAL RESPONSIBLITIES FOR CERTAIN DISCLOSURES WITHIN THEIR ACTUAL KNOWLEDGE.



## The Natural Hazard Disclosure Report For NAPA County

**Property Address: VACANT LAND** SAINT HELENA, NAPA COUNTY, CA 94574 ("Property")

APN: SEE ADDENDUM Report Date: 07/21/2015 Report Number: 1761409

## **Natural Hazard Disclosure ("NHD") Statement** and Acknowledgment of Receipt

The transferor and his or her agent(s) or a third-party consultant disclose the following information with the knowledge that even though this is not a warranty, prospective Transferees may rely on this information in deciding whether and on what terms to purchase the Property. Transferor hereby authorizes any agent(s) representing any principal(s) in this action to provide a copy of this statement to any person or entity in connection with any actual or anticipated sale of the Property.

The following are representations made by the transferor and his or her agent(s) based on their knowledge and maps drawn by the State. This information is a disclosure and is not intended to be part of any contract between the transferee and the transferor. THIS REAL PROPERTY LIES WITHIN THE FOLLOWING HAZARDOUS AREA(S):

and agent(s).  Transferor(s) 1103.7, and disclosure preinformation of statement wa  Third-Party Disclosure representations of the statement was a statement wa	and their age and their age that the reprevider as a substituted in the properties of the provide as a substitute of the provider o	nt(s) acknowledge that they he sentations made in this National statement and Report or (with the provider below:  r(s) FIRST AMERICAN PRO or she has read and under	have exercised good to ural Hazard Disclosu to Civil Code Sectic (2) is personally awar FESSIONAL REAL Extrands this documen	and correct to the best of their knowledge as of the date signs faith in the selection of a third-party report provider as required are Statement are based upon information provided by the in on 1103.4. Neither transferor(s) nor their agent(s) (1) has indere of any errors or inaccuracies in the information contained of a state of any errors. Date 21 July 2015.  The Pursuant to Civil Code Section 1103.8, the representations e obligations in this transaction.  Signature of Transferee(s)	I in Civil Code Section dependent third-party pendently verified the on the statement. This
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	ent				Date
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	nsferor(s)		Date	Signature of Transferor(s)	Date
THESE HAZARI DISASTER. THE INDICATORS OF	DS MAY LIM E MAPS ON F WHETHER	WHICH THESE DISCLOSION NOT A PROPERTY WIL	URES ARE BASED LL BE AFFECTED BY	PROPERTY, TO OBTAIN INSURANCE, OR TO RECEIVE A DESTIMATE WHERE NATURAL HAZARDS EXIST. THEY I Y A NATURAL DISASTER. TRANSFEREE(S) AND TRANSFE IER HAZARDS THAT MAY AFFECT THE PROPERTY.	ARE NOT DEFINITIVE
Yes (Landslide Z	<i>'</i> —	Yes (Liquefaction Zone)_	_		
	•	ursuant to Section 2696 of th	e Public Resources C	Code.	
	I <b>KE FAULT ZO</b> No <u><b>X</b></u>	ONE pursuant to Section 2622	2 of the Public Resou	irces Code.	
owner of this Proprovide fire prote cooperative agree	operty is subjection service	ect to the maintenance requ s to any building or structur	re located within the	RISK AND HAZARDS pursuant to Section 4125 of the Public 4291 of the Public Resources Code. Additionally, it is not the wildlands unless the Department of Forestry and Fire Protection 4142 of the Public Resources Code.	state's responsibility to
maintenance req		RD SEVERITY ZONE pursua Section 51182 of the Governm		8 or 51179 of the Government Code. The owner of this Pro	operty is subject to the
A VERY HIGH		Do not know and information		•	
Yes	OTENTIAL FL			pursuant to Section 8589.5 of the Government Code.	
AN AREA OF PO		Do not know and information	not available from loc	cal jurisdiction	

- A. Commercial Natural Hazard Disclosure Report.
- B. Additional Property-specific Statutory Disclosures: Former Military Ordnance Site, Airport Influence Area, Airport Noise, San Francisco Bay Conservation and Development District Jurisdiction (in S.F. Bay counties only).
- C. Additional County and City Regulatory Determinations as applicable: Airports, Avalanche, Blow Sand, Coastal Zone, Dam/Levee Failure Inundation, Debris Flow, Erosion, Flood, Fault Zone, Fire, Groundwater, Landslide, Liquefaction, Methane Gas, Mines, Naturally Occurring Asbestos, Redevelopment Area, Right to Farm, Runoff Area, Seiche, Seismic Shaking, Seismic Ground Failure, Slope Stability, Soil Stability, Subsidence, TRPA, Tsunami.

  D. General advisories: Methamphetamine Contamination, Mold, Radon, Endangered Species Act, Abandoned Mines, Oil & Gas Wells, Tsunami Maps (coastal only),
- Non-residential Building Energy Use.
- E. Government Guides in Combined Booklet with report. Refer to Booklet: Commercial Property Owner's Guide to Earthquake Safety. Government Guides are also available on the Company's "Electronic Bookshelf" at http://www.disclosures.com/.



## The Natural Hazard Disclosure Report FOR NAPA COUNTY

**Property Address:** VACANT LAND, SAINT HELENA, NAPA COUNTY, CA ("Property")

**Report Date:** 7/21/2015 **Report Number:** 1761409

**APN:** SEE ADDENDUM

### ADDENDUM FOR ASSESSOR PARCEL NUMBERS

This Addendum pertains solely to Report No. 1761409 dated Tuesday, July 21, 2015 ("Report Date") for disclosure information with respect to the Property, situated in the County of Napa, State of California, as collectively constituted by only those 4 assessor parcel numbers ("APN") and geographic boundaries thereof listed below as provided to the Company on said Report Date:

009-070-049-000 009-070-052-000 009-070-053-000 009-070-054-000

Responses contained in this Report pertain only to Property as identified above and to no others pursuant to a Transaction. This Report should not to be used for, and liability shall not be applicable to, any transaction involving any fewer or any other parcels than those identified above. For liability purposes a Report should be ordered for an individual parcel should it be sold separately from other parcels in a separate transaction.

This Addendum is attached hereto and made a part of Report No. 1761409 as of this reference and is subject to the Methods and Limitations contained herein.



# The Natural Hazard Disclosure Report For NAPA County

**Property Address:** VACANT LAND SAINT HELENA, NAPA COUNTY, CA 94574 ("Property")

APN: SEE ADDENDUM Report Date: 07/21/2015 Report Number: 1761409

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# The Natural Hazard Disclosure Report For NAPA County

**Property Address:** VACANT LAND SAINT HELENA, NAPA COUNTY, CA 94574 ("Property")

APN: SEE ADDENDUM Report Date: 07/21/2015 Report Number: 1761409

### PROPERTY DISCLOSURE SUMMARY - READ FULL REPORT

Statutory NHD Determinations	IN	NOT IN	Map N/A*	Property is:	NHD Report page:
Flood		X		NOT IN a Special Flood Hazard Area. The Property is IN a FEMA-designated Flood Zone X.	<u>5</u>
Dam		X		NOT IN an area of potential dam inundation.	<u>5</u>
Very High Fire Hazard Severity		X		NOT IN a very high fire hazard severity zone.	<u>6</u>
Wildland Fire Area		X		NOT IN a state responsibility area.	<u>6</u>
Fault		X		NOT IN an earthquake fault zone designated pursuant to the Alquist-Priolo Act.	<u>Z</u>
Landslide			X	Map Not Available	<u>7</u>
Liquefaction			Х	Map Not Available	<u>7</u>

County-level NHD Determinations	IN	NOT IN	Map N/A*	Property is:	NHD Report page:
Fault		X		NOT IN a mapped fault zone or within one-eighth of one mile of a mapped fault trace	9
Landslide		X		NOT IN a mapped Landslide Area.	<u>9</u>
Liquefaction	X			IN a mapped area of Moderate Liquefaction Susceptibility.	<u>9</u>

Additional Statutory Disclosures	IN	NOT IN	Map N/A*	Property is:	NHD Report page:
Former Military Ordnance		X		NOT WITHIN one mile of a formerly used ordnance site.	<u>11</u>
Airport Influence Area		X		NOT IN an airport influence area.	<u>12</u>
Airport Noise Area for 65 Decibel		X		NOT IN a delineated 65 dB CNEL or greater aviation noise zone.	<u>13</u>
Bay Conservation and Development Commission		X		NOT IN an area that is within the jurisdiction of the San Francisco Bay Conservation and Development Commission.	<u>14</u>

General Advisories	Description	NHD Report page:
Methamphetamine Contamination	Provides an advisory that a disclosure may be required pursuant to the "Methamphetamine Contaminated Property Cleanup Act of 2005".	<u>15</u>
Mold	Provides an advisory that all prospective purchasers of residential and commercial property should thoroughly inspect the subject property for mold and sources for additional information on the origins of and the damage caused by mold.	<u>16</u>
Radon	Provides an advisory on the risk associated with Radon gas concentrations.	<u>17</u>
Endangered Species	Provides an advisory on resources to educate the public on locales of endangered or threatened species.	<u>17</u>
Abandoned Mines	Provides an advisory on resources to educate the public on the hazards posed by, and some of the general locales of, abandoned mines.	<u>18</u>
Oil and Gas Wells	Provides an advisory on the potential existence of oil and gas wells and sources for additional general and/or specific information.	<u>18</u>
Energy Use Disclosure Program Requirement	Provides an advisory on the non-residential building energy use disclosure program requirement effective January 1, 2014.	<u>19</u>
Tsunami Map Advisory	Provides an advisory about maximum tsunami inundation maps issued for jurisdictional emergency planning.	<u>20</u>

Determined by First American Professional Real Estate Services, Inc.

For more detailed information as to the foregoing determinations, please read this entire report.



## The Natural Hazard Disclosure Report **For NAPA County**

**APN: SEE ADDENDUM** 

**Property Address: VACANT LAND** SAINT HELENA, NAPA COUNTY, CA 94574

Report Date: 07/21/2015 ("Property") Report Number: 1761409

## **Natural Hazard Disclosure Report**

### **PART 1. State Defined Natural Hazard Zones**

## **Statutory Natural Hazard Disclosures**

Section 1103 of the California Civil Code mandates the disclosure of six (6) natural hazard zones if the Property is located within any such zone. Those six "statutory" hazard zones, disclosed on the Natural Hazard Disclosure Statement ("NHDS") on Page one of this Report, are explained below. Note that the NHDS does not provide for informing buyers if a property is only partially within any of the delineated zones or provide additional flood zone information which could be very important to the process. The following summary is intended to give buyers additional information they may need to help them in the decision-making process and to place the information in perspective.

#### SPECIAL FLOOD HAZARD AREA

DISCUSSION: Property in a Special Flood Hazard Area (any type of Zone "A" or "V" as designated by the Federal Emergency Management Agency ("FEMA") is subject to flooding in a "100-year rainstorm." Federally connected lenders are required to have homeowners maintain flood insurance in these zones. A 100-year flood occurs on average once every 100 years, but may not occur in 1,000 years or may occur in successive years. According to FEMA, a home located within a SFHA has a 26% chance of suffering flood damage during the term of a 30-year mortgage. Other types of flooding, such as dam failure, are not considered in developing these zones. In some cases, the insurance requirement may be waived or modified by obtaining a Letter of Map Revision ("LOMR") or Letter of Map Amendment ("LOMA") from the FEMA. This might be possible where flooding is shallow and fill was placed on the site, appropriate flood control measures were taken, or only the lot and no part of the structure is in the zone. Contact FEMA directly for more information. Flood insurance for properties in Zones B, C, D, X, X500, and X500 Levee is available but is not required.

Zones A, AO, AE, AH, AR, A1-A30: Area of "100-year" flooding - a 1% or greater chance of annual flooding.

Zones V, V1-V30: Area of "100-year" flooding in coastal (shore front) areas subject to wave action.

**Zone B:** Area of moderate flood risk. These are areas between the "100" and "500" year flood-risk levels.

Zones C, D: NOT IN an area of "100-year" flooding. Area of minimal (Zone C) or undetermined (Zone D) flood hazard.

Zones X: An area of minimal flood risk. These are areas outside the "500" year flood-risk level.

Zone X500: An area of moderate flood risk. These are areas between the "100" and "500" year flood-risk levels.

Zone X500\_LEVEE: An area of moderate flood risk that is protected from "100-year flood" by levee and that is subject to revision to high risk (Zone A) if levee is decertified by FEMA.

Zone N: Area Not Included, no flood zone designation has been assigned or not participating in the National Flood Insurance Program.

Note: If the Property is subject to a Letter of Map Amendment ("LOMA") or a Letter of Map Revision ("LOMR") issued by FEMA, a copy of the LOMA or LOMR must be attached to the Natural Hazard Disclosure Statement ("NHDS") or appropriate disclosure statement. The Company is not always able to determine if the Property is subject to a LOMA or a LOMR. Even if such information is available to the Company, the Company is unable to attach a copy of the LOMA or LOMR to the NHDS. If Seller is aware that the Property is subject to a LOMR or a LOMA, the Seller shall attach a copy to the NHDS and notify the Company.

For more information about flood zones, visit:

http://www.floodsmart.gov/floodsmart/pages/flooding flood risks/defining flood risks.jsp

PUBLIC RECORD: Official Flood Insurance Rate Maps ("FIRM") compiled and issued by the Federal Emergency Management Agency ("FEMA") pursuant to 42 United States Code §4001, et seq.

#### AREA OF POTENTIAL FLOODING (DAM FAILURE)

DISCUSSION: Local governmental agencies, utilities, and owners of certain dams are required to prepare and submit inundation maps for review and approval by the California Office of Emergency Services ("OES"). A property within an Area of Potential Flooding Caused by Dam Failure is subject to potential flooding in the event of a sudden and total dam failure with a full reservoir. Such a failure could result in property damage and/or personal injury. However, dams rarely fail instantaneously and reservoirs are not always filled to capacity. Please note that not all dams (such as federally controlled dams) located within the state have been included within these dam inundation zones. Also these maps do not identify areas of potential flooding resulting from storms or other causes.

PUBLIC RECORD: Official dam inundation maps or digital data thereof made publicly available by the State of California Office of Emergency Services ("OES") pursuant to California Government Code §8589.5.



## The Natural Hazard Disclosure Report For NAPA County

**Property Address: VACANT LAND** SAINT HELENA, NAPA COUNTY, CA 94574 ("Property")

**APN: SEE ADDENDUM** Report Date: 07/21/2015 Report Number: 1761409

### VERY HIGH FIRE HAZARD SEVERITY ZONE (VHFHSZ)

DISCUSSION: VHFHSZs can be defined by the California Department of Forestry and Fire Protection ("Calfire") as well as by local fire authorities within "Local Responsibility Areas" where fire suppression is the responsibility of a local fire department. Properties located within VHFHS Zones may have a higher risk for fire damage and, therefore, may be subject to (i) additional construction requirements such as a "Class A" roof for new construction or replacement of existing roofs; and (ii) additional maintenance responsibilities such as adequate vegetation clearance near the structure, spark screens on chimneys and stovepipes, leaf removal from roofs, and other basic fire-safety practices. Contact the local fire department for a complete list of requirements and exceptions.

PUBLIC RECORD: Maps issued by Calfire pursuant to California Government Code § 51178 recommending VHFHSZs to be adopted by the local jurisdiction within its Local Responsibility Area, or VHFHSZs adopted by the local jurisdiction within the statutory 120-day period defined in California Government Code § 51179.

### **WILDLAND FIRE AREA (STATE RESPONSIBILITY AREA)**

DISCUSSION: The State Board of Forestry classifies all lands within the State of California based on various factors such as ground cover, beneficial use of water from watersheds, probable damage from erosion, and fire risks. Fire prevention and suppression in all areas which are not within a Wildland - State Responsibility Area ("WSRA") is primarily the responsibility of the local or federal agencies, as applicable.

For property located within a WSRA, please note that (1) there may be substantial forest fire risks and hazards; (2) except for property located within a county which has assumed responsibility for prevention and suppression of all fires, it is NOT the state's responsibility to provide fire protection services to any building or structure located within a WSRA unless the Department has entered into a cooperative agreement with a local agency; and (3) the property owner may be is subject to (i) additional construction requirements such as a "Class A" roof for new construction or replacement of existing roofs; and (ii) additional maintenance responsibilities such as adequate vegetation clearance near the structure, spark screens on chimneys and stovepipes, leaf removal from roofs, and other basic fire-safety practices.

The existence of local agreements for fire service is not available in the Public Record and, therefore, is not included in this disclosure. For very isolated properties with no local fire services or only seasonal fire services there may be significant fire risk. If the Property is located within a WSRA, please contact the local fire department for more detailed information.

PUBLIC RECORD: Official maps issued by the California Department of Forestry and Fire Protection ("Calfire") pursuant to California Public Resources Code § 4125.

### SRA Fire Prevention Benefit Fee Advisory

On January 23, 2012, the State Board of Forestry and Fire Protection ("Board") adopted an emergency regulation that implements a Fire Prevention Benefit Fee ("Benefit Fee") imposed annually on property owners in wildland areas where the state has responsibility for providing fire protection. According to the adopted regulation, the Benefit Fee is one hundred fiftytwo dollars and thirty-three cents (\$152.33) per habitable structure in the State Responsibility Area ("SRA"), including singlefamily homes, multi-dwelling structures, mobile and manufactured homes, and condominiums. The Board regulation is pursuant to Chapter 1.5 (commencing with Section 4210) to Part 2 of Division 4 of the Public Resources Code (also known as Assembly Bill X1 29). The regulation allows a fee reduction of thirty-five dollars (\$35.00) per habitable structure located in the SRA and within the boundaries of a local agency that provides fire protection services. For more information, please refer to "Part 6. State Responsibility Area Fire Prevention Fee" in the JCP-LGS Property Tax Report.



# The Natural Hazard Disclosure Report For NAPA County

**Property Address:** VACANT LAND SAINT HELENA, NAPA COUNTY, CA 94574 ("Property")

APN: SEE ADDENDUM Report Date: 07/21/2015 Report Number: 1761409

#### **EARTHQUAKE FAULT ZONE**

<u>DISCUSSION:</u> Earthquake Fault Zones are delineated and adopted by California as part of the Alquist-Priolo Earthquake Fault Zone Act of 1972. Property in an Earthquake Fault Zone ("EF Zone") does not necessarily have a fault trace existing on the site. EF Zones are areas or bands delineated on both sides of known active earthquake faults. EF Zones vary in width but average one-quarter (1/4) mile in width with the "typical" zone boundaries set back approximately 660 feet on either side of the fault trace. The potential for "fault rupture" damage (ground cracking along the fault trace) is relatively high only if a structure is located directly on a fault trace. If a structure is not on a fault trace, shaking will be the primary effect of an earthquake. During a major earthquake, shaking will be strong in the vicinity of the fault and may be strong at some distance from the fault depending on soil and bedrock conditions. It is generally accepted that properly constructed wood-frame houses are resistant to shaking damage.

<u>PUBLIC RECORD:</u> Official earthquake fault zone or special study zone maps approved by the State Geologist and issued by the California Department of Conservation, California Geological Survey pursuant to California Public Resources Code §2622.

#### SEISMIC HAZARD MAPPING ACT ZONE

<u>DISCUSSION:</u> Official Seismic Hazard Zone ("SH Zone") maps delineate Areas of Potential Liquefaction and Areas of Earthquake-Induced Landsliding. A property that lies partially or entirely within a designated SH Zone may be subject to requirements for site-specific geologic studies and mitigation before any new or additional construction may take place.

Earthquake-Induced Landslide Hazard Zones are areas where the potential for earthquake-induced landslides is relatively high. Areas most susceptible to these landslides are steep slopes in poorly cemented or highly fractured rocks, areas underlain by loose, weak soils, and areas on or adjacent to existing landslide deposits. The CGS cautions these maps do not capture all potential earthquake-induced landslide hazards and that earthquake-induced ground failures are not addressed by these maps. Furthermore, no effort has been made to map potential run-out areas of triggered landslides. It is possible that such run-out areas may extend beyond the zone boundaries. An earthquake capable of causing liquefaction or triggering a landslide may not uniformly affect all areas within a SH Zone.

**Liquefaction Hazard Zones** are areas where there is a potential for, or an historic occurrence of liquefaction. Liquefaction is a soil phenomenon that can occur when loose, water saturated granular sediment within 40 feet of the ground surface, are shaken in a significant earthquake. The soil temporarily becomes liquid-like and structures may settle unevenly. The Public Record is intended to identify areas with a relatively high potential for liquefaction but not to predict the amount or direction of liquefaction-related ground displacement, nor the amount of damage caused by liquefaction. The many factors that control ground failure resulting from liquefaction must be evaluated on a site specific basis.

<u>PUBLIC RECORD:</u> Official seismic hazard maps or digital data thereof approved by the State Geologist and issued by the California Department of Conservation, California Geological Survey pursuant to California Public Resources Code §2696.

**STATUTORY NATURAL HAZARD DISCLOSURE REPORTING STANDARD:** "IN" shall be reported if any portion of the Property is located within any of the above zones as delineated in the Public Record. "NOT IN" shall be reported if no portion of the Property is located within any of the above zones as delineated in the Public Record. Map Not Available shall be reported in areas not yet evaluated by the governing agency according to the Public Record. Please note that "MAP NOT AVAILABLE" will be applicable to most portions of the state. Official Seismic Hazard Zone ("SH Zone") maps delineate Areas of Potential Liquefaction and Areas of Earthquake-Induced Landsliding.



# The Natural Hazard Disclosure Report For NAPA County

**Property Address:** VACANT LAND SAINT HELENA, NAPA COUNTY, CA 94574 ("Property")

APN: SEE ADDENDUM Report Date: 07/21/2015 Report Number: 1761409

## Part 2. County and City Defined Natural Hazard Zones

#### HAZARD MAPS IN THE LOCAL GENERAL PLAN

**General Plan regulates property development.** There are currently over 530 incorporated cities and counties in California. The state Government Code (Sections 65000 et seq.) requires each of those jurisdictions to adopt a comprehensive, long-term "General Plan" for its physical development. That General Plan regulates land uses within the local jurisdiction in order to protect the public from hazards in the environment and conserve local natural resources. The General Plan is the official city or county policy regarding the location of housing, business, industry, roads, parks, and other land uses.

Municipal hazard zones can affect the cost of ownership. Each county and city adopts its own distinct General Plan according to that jurisdiction's unique vegetation, landscape, terrain, and other geographic and geologic conditions. The "Safety Element" (or Seismic Safety Element) of that General Plan identifies the constraints of earthquake fault, landslide, flood, fire and other natural hazards on local land use, and it delineates hazard zones within which private property improvements may be regulated through the building-permit approval process, which can affect the future cost of ownership. Those locally regulated hazard zones are in addition to the federal and state defined hazard zones associated with statutory disclosures in the preceding section.

City and/or County natural hazard zones explained below. Unless otherwise specified, only those officially adopted Safety Element or Seismic Safety Element maps (or digital data thereof) which are publicly available, are of a scale, resolution, and quality that readily enable parcel-specific hazard determinations, and are consistent in character with those statutory federal or state disclosures will be considered for eligible for use as the basis for county- or city-level disclosures set forth in this Report. Please also note:

- If an officially adopted Safety Element or Seismic Safety Element map relies on data which is redundant of that used for state-level disclosures, this Report will indicate so and advise Report recipients to refer to the state-level hazard discussion section for more information.
- If an officially adopted Safety Element or Seismic Safety Element cites underlying maps created by another agency, those maps may be regarded as incorporated by reference and may be used as the basis for parcel-specific determinations if those maps meet the criteria set forth in this section.
- Because county- and city-level maps are developed independently and do not necessarily define or delineate a given hazard the same way, the boundaries for the "same" hazard may be different.

If one or more maps contained in the Safety Element and/or Seismic Safety Element of an officially adopted General Plan are used as the basis for local disclosure, those maps will appear under the "Public Record(s) Searched" for that county or city.

#### **REPORTING STANDARDS**

A good faith effort has been made to disclose all hazard features on pertinent Safety Element and Seismic Safety Element maps with well-defined boundaries; however, those hazards with boundaries that are not delineated will be deemed not suitable for parcel-specific hazard determinations. Some map features, such as lines drawn to represent the location of a fault trace, may be buffered to create a zone to facilitate disclosure. Those map features which can not be readily distinguished from those representing hazards may be included to prevent an omission of a hazard feature. If the width of a hazard zone boundary is in question, "IN" will be reported if that boundary impacts any portion of a property. Further explanations concerning specific map features peculiar to a given county or city will appear under the "Reporting Standards" for that jurisdiction.

#### **PUBLIC RECORDS VS. ON-SITE EVALUATIONS**

Mapped hazard zones represent evaluations of generalized hazard information. Any specific site within a mapped zone could be at less or more relative risk than is indicated by the zone designation. A site-specific evaluation conducted by a geotechnical consultant or other qualified professional may provide more detailed and definitive information about the Property and any conditions which may or do affect it.

#### PROPERTY USE AND PERMITTING

No maps beyond those identified as "Public Record(s)" have been consulted for the purpose of these local disclosures. These disclosures are intended solely to make Report recipient(s) aware of the presence of mapped hazards. For this reason -- and because local authorities may use on these or additional maps or data differently to determine property-specific land use and permitting approvals -- Report recipients are advised to contact the appropriate local agency, usually Community Development, Planning, and/or Building, prior to the transaction to ascertain if these or any other conditions or related regulations may impact the Property use or improvement.



# The Natural Hazard Disclosure Report For NAPA County

**Property Address:** VACANT LAND SAINT HELENA, NAPA COUNTY, CA 94574 ("Property")

APN: SEE ADDENDUM Report Date: 07/21/2015 Report Number: 1761409

#### NAPA COUNTY GEOLOGIC ZONES DISCUSSION

<u>PUBLIC RECORD(S) SEARCHED:</u> The following Public Records, contained or referenced in the Safety Element of the General Plan as adopted by the County Board of Supervisors in June 2008, are utilized for those county-level disclosures below: Digital data of "Figure SAF-1: Earthquake Faults," "Figure SAF-4: Liquefaction Susceptibility," "Figure SAF-5: Napa Dam Inundation Areas," "Figure SAF-5: Napa Dam Inundation Areas" as well as "Map 1-8: Landslides" from the Napa County Baseline Data Report as incorporated by reference into the Safety Element of the General Plan.

#### **FAULT**

Three mapped faults within the County have been designated as "active" (showing sign of movement over the past 11,000 years) by the California Geological Survey ("CGS") and are regulated by the State as Alquist-Priolo fault zones:

- West Napa fault: The southern portion, from the Napa Airport to very near the Solano County border, has been designated active. The northern segment, which ends near Yountville, has not but may have been the source of the 2000 magnitude 5.2 earthquake west of Yountville in which the City of Napa experienced more damage than Yountville itself. (On General Plan Figure SAF-1 this fault is mislabeled as the "Green Valley Fault".)
- Green Valley fault: This fault extends northward 4 to 5 miles into the southeast part of the County and ends along the west edge of Wooden Valley. This fault is characterized by aseismic creep, a slow, gradual movement on a fault not associated with felt earthquakes.
- Hunting Creek fault zone. This fault zone extends from the vicinity of the Wilson Valley south-southeast to the Cedar Roughs area west of Lake Berryessa.

A fourth fault, the **Cordelia fault**, runs roughly parallel to and a few miles east of the Green Valley fault. This fault may also be active according to sources consulted by Napa County.

**Reporting Standards:** If any portion of the Property is within an Alquist-Priolo fault as adopted by the County or within one-eighth of one mile (660 feet) of a fault trace delineated in the Public Record, "WITHIN" shall be reported.

#### LANDSLIDE AREAS

Landsliding is generally considered the most potentially damaging cumulative geologic hazard in the County because of the widespread and frequent occurrence of damaging events. All major ridge and hills systems within the County have experienced landsliding to varying degrees. Even so, rapid slides, such as debris flows and debris avalanches, are much less prevalent in the County. It is important to recognize that landslide maps are not a substitute for detailed site-specific landslide investigations. They are useful, however, to indicate when such investigation may be required or desirable for a particular project and can be used to suggest the extent and detail of the investigation appropriate to the project.

Reporting Standards: If any portion of the Property is within a Landslide Area as delineated in the Public Record, "IN" shall be reported. Please note that individual "landslides" as mapped within and outside of "Landslide Areas" are not disclosed in this Report.

#### LIQUEFACTION SUSCEPTIBILITY

Liquefaction is the sudden loss of strength in water-saturated soils during strong earthquake shaking, due to increased water pressure within the pores between soil grains. As a result, building foundations on the ground surface can settle and fracture. Liquefied soils on sloping ground may flow in a semi-fluid or plastic state (a lateral spreading), disrupting the original ground surface and damaging pipelines, roadways and other improvements in their path. Even within prone areas, liquefaction potential varies from high to low due to various factors, including soil type, soil thickness and groundwater levels. Estuarine areas, and areas comprising nonengineered, saturated, cohesionless fill are often considered to have relatively high liquefaction potential. The largest contiguous area within the County where liquefaction failures could occur is within the loose saturated estuarine deposits along the Napa River, south of the City of Napa.

**Reporting Standards:** The most severe Liquefaction Susceptibility (Very High, High, Medium, Low, or Very Low) area as depicted in the Public Record in which the Property is located shall be reported.

#### **DAM INUNDATION**

Potential inundation areas for 16 of the 51 dams identified in the County by the California Department of Water Resources as of 2004 are identified in the Public Record.

<u>Reporting Standards:</u> Please refer to the Dam Inundation discussion contained in this Report as the potential inundation boundaries delineated in the Public Record are representative of those shown on official dam inundation maps made publicly available by the California Office of Emergency Services.

#### **OTHER HAZARDS**

Information on other geologic and seismic hazards impacting the County but not detailed in this Report (including, but not limited to, ground shaking, expansive soils, erosion, and subsidence) may be found in the Napa County Baseline Data Report online at <a href="https://www.napawatersheds.org/app\_pages/view/192">www.napawatersheds.org/app\_pages/view/192</a>.



# The Natural Hazard Disclosure Report For NAPA County

**Property Address:** VACANT LAND SAINT HELENA, NAPA COUNTY, CA 94574 ("Property")

APN: SEE ADDENDUM Report Date: 07/21/2015 Report Number: 1761409

#### CITY-LEVEL GEOLOGIC AND SEISMIC ZONES DISCUSSION

This Report reviews the officially adopted geologic hazard maps in the Safety Element that each city in California is required to include in its General Plan. The city the subject property is located in has either not officially adopted hazard zonation maps in its General Plan at an appropriate scale to delineate where hazards may exist on a single parcel basis or will not make such maps available outside city offices. However, all Parties should be California is "earthquake country." Faults that may exist in this city or in neighboring regions could cause earthquake shaking or other fault related-phenomena on the Property. Other geologic hazards such as, but not limited to liquefaction (a type of soil settling that can occur when loose, water-saturated sediments are shaken significantly in an earthquake) may occur in certain valley floor areas and landslides are a possibility in any hillside area. Such potential natural hazards may exist and be delineated on other sources used by the city in its Planning, Engineering, or Building Departments. Such potential sources are not reviewed in this report.

END OF LOCAL AREA DISCLOSURES AND DISCUSSIONS SECTION



# The Natural Hazard Disclosure Report For NAPA County

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## Part 3. Additional Property Specific Disclosures

### FORMER MILITARY ORDNANCE SITE DISCLOSURE

<u>DISCUSSION:</u> Former Military Ordnance (FUD) sites can include sites with common industrial waste (such as fuels), ordnance or other warfare materiel, unsafe structures to be demolished, or debris for removal. California Civil Code Section 1102 requires disclosure of those sites containing unexploded ordnance. "Military ordnance" is any kind of munitions, explosive device/material or chemical agent used in military weapons. Unexploded ordnance are munitions that did not detonate. NOTE: **MOST** FUD sites do not contain unexploded ordnance. Only those FUD sites that the U.S. Army Corps of Engineers (USACE) has identified to contain Military Ordnance or have mitigation projects planned for them are disclosed in this Report. Additional sites may be added as military installations are released under the Federal Base Realignment and Closure (BRAC) Act. Active military sites are NOT included on the FUD site list.

<u>PUBLIC RECORD:</u> Data contained in Inventory Project Reports, Archives Search Reports, and related materials produced for, and made publicly available in conjunction with, the Defense Environmental Restoration Program for Formerly Used Defense Sites by the U.S. Army Corps of Engineers. Sites for which no map has been made publicly available shall not be disclosed.

**REPORTING STANDARD:** If one or more facility identified in the Public Record is situated within a one (1) mile radius of the Property, "WITHIN" shall be reported. The name of that facility or facilities shall also be reported.



# The Natural Hazard Disclosure Report For NAPA County

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#### AIRPORT INFLUENCE AREA DISCLOSURE

#### **DISCUSSION:**

Certain airports are not disclosed in this report. JCP-LGS has made a good faith effort to identify the airports covered under Section 1102.6a. Sources consulted include official land use maps and/or digital data made available by a governing Airport Land Use Commission (ALUC) or other designated government body. Most facilities for which an Airport Influence Area has been designated are included on the "California Airports List" maintained by the California Department of Transportation's Division of Aeronautics. Not disclosed in this report are public use airports that are not in the "California Airports List", airports that are physically located outside California, heliports and seaplane bases that do not have regularly scheduled commercial service, and private airports or military air facilities unless specifically identified in the "California Airports List". If the seller has actual knowledge of an airport in the vicinity of the subject property that is not disclosed in this report, and that is material to the transaction, the seller should disclose this actual knowledge in writing to the buyer.

Most facilities for which an Airport Influence Area has been designated are included on the "California Airports List" maintained by the California Department of Transportation's Division of Aeronautics. The inclusion of military and private airports varies by County, and heliports and seaplane bases are not included, therefore, airports in these categories may or may not be included in this disclosure.

**NOTE:** Proximity to an airport does not necessarily mean that the property is exposed to significant aviation noise levels. Alternatively, there may be properties exposed to aviation noise that are greater than two miles from an airport. Factors that affect the level of aviation noise include weather, aircraft type and size, frequency of aircraft operations, airport layout, flight patterns or nighttime operations. Buyer should be aware that aviation noise levels can vary seasonally or change if airport usage changes.

<u>PUBLIC RECORD</u>: Based on officially adopted land use maps and/or digital data made publicly available by the governing ALUC or other designated government body. If the ALUC or other designated government body has not made publicly available a current officially adopted airport influence area map, then California law states that "a written disclosure of an airport within two (2) statute miles shall be deemed to satisfy any city or county requirements for the disclosure of airports in connection with transfers of real property."

**REPORTING STANDARD:** "IN" shall be reported along with the facility name(s) and the "Notice of Airport in Vicinity" if any portion of the Property is situated within either (a) an Airport Influence Area as designated on officially adopted maps or digital data or (b) a two (2) mile radius of a qualifying facility for which an official Airport Influence Area map or digital data has not been made publicly available by the ALUC or other designated governing body. "NOT IN" shall be reported if no portion of the Property is within either area.



# The Natural Hazard Disclosure Report For NAPA County

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#### AIRPORT NOISE DISCLOSURE

<u>DISCUSSION:</u> California Civil Code §1102.17 requires the seller(s) of residential real property who has/have actual knowledge that the property in the transaction is affected by airport use must give written notice of that knowledge, as soon as practicable, before transfer of title.

Under the Federal Aviation Administration's *Airport Noise Compatibility Planning Program Part 150*, certain 65 decibel (dB) Community Noise Equivalent Level (CNEL) contour maps have been produced for some airports. Not all airports have produced noise exposure maps. A property may be near or at some distance from an airport and not be within a delineated noise exposure area, but still experience aviation noise. Unless 65dB CNEL contour maps are published, helipads and military sites are not included in this section of the Report.

The Airport Noise Compatibility Planning Program is voluntary and not all airports have elected to participate. Furthermore, not all property in the vicinity of an airport is exposed to 65dB CNEL or greater average aviation noise levels. Conversely a property may be at some distance from an airport and still experience aviation noise. Buyer should be aware that aviation noise levels can vary seasonally or change if airport usage changes after a map is published or after the Report Date. JCP-LGS uses the most seasonally conservative noise exposures provided.

Federal funding may be available to help airports implement noise reduction programs. Such programs vary and may include purchasing properties, rezoning, and insulating homes for sound within 65dB areas delineated on CNEL maps. Airport owners have also cooperated by imposing airport use restrictions that include curfews, modifying flight paths, and aircraft limitations.

<u>PUBLIC RECORD:</u> Certain 65 decibel (dB) Community Noise Equivalent Level (CNEL) contour maps produced under the Federal Aviation Administration's *Airport Noise Compatibility Planning Program Part 150*.

**REPORTING STANDARD:** "IN" shall be reported if any portion of the Property is situated within a 65 decibel Community Noise Equivalent Level contour identified in the Public Record. "NOT IN" shall be reported if no portion of the Property is situated within a 65 decibel Community Noise Equivalent Level contour identified in the Public Record.



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## SAN FRANCISCO BAY CONSERVATION AND DEVELOPMENT COMMISSION DISCLOSURE

<u>DISCUSSION:</u> As of July 1, 2005, Civil Code §1103.4 mandates disclosure to buyers of certain real estate if the boundary of the property is determined to be (1) within 100 feet of the San Francisco Bay shoreline as mapped in 1997 by the National Ocean Survey (NOS), an agency of the National Oceanographic and Atmospheric Administration (NOAA); or (2) within another mapped zone established by the Bay Conservation and Development Commission (BCDC). The BCDC has regulatory jurisdiction within 100 feet inland from the point of "mean higher high water" as mapped by the NOS, and within other zones the agency has defined along the San Francisco Bay margin (BCDC Memo entitled "Guidance on Determining Commission Jurisdiction Pursuant to Senate Bill 1568).

Notice is required to prevent unknowing violations of the law by new owners who were unaware that certain activities on the real property are subject to the BCDC's permit requirements. The BCDC notes that the Bay is a highly dynamic environment and the shoreline changes over time (see Discussion below). In addition, there is inherent uncertainty in the shoreline position as mapped by the NOS or any agency. The BCDC advises the buyer and other interested parties to contact its office if a more authoritative jurisdictional determination is desired. The BCDC office is located at 50 California Street, Suite 2600, San Francisco, California 94111, and can be reached at (415) 352-3600, or by email to info@bcdc.ca.gov

The BCDC has issued maps for some parts of its jurisdiction, including the San Francisco Bay Plan maps (California Code of Regulations, Title 14, Section 10121) and the Suisun Marsh Plan maps (Nejedly-Bagley-Z'berg Suisun Marsh Preservation Act of 1974). Official maps have not been issued for other parts of the BCDC jurisdiction (McAteer-Petris Act areas) because the Bay is a highly dynamic environment and the shoreline changes over time (in part because the sea level also changes over time). In those areas where official BCDC maps are not available or along the edges of the BCDC's mapped jurisdiction, to meet the disclosure requirements, this report will indicate that the property "could be within" the BCDC's jurisdiction and that a location-specific jurisdictional determination should be made by consulting the BCDC. This determination of "could be within" the BCDC's jurisdiction was recommended by the BCDC in that certain Memo entitled "Guidance on Determining Commission Jurisdiction Pursuant to Senate Bill 1568" issued in February 2005 and posted on the BCDC website.

<u>PUBLIC RECORDS:</u> San Francisco Bay Plan maps (California Code of Regulations, Title 14, Section 10121) and the Suisun Marsh Plan maps (Nejedly-Bagley-Z'berg Suisun Marsh Preservation Act of 1974) made publicly available by BCDC and that certain Memo entitled "Guidance on Determining Commission Jurisdiction Pursuant to Senate Bill 1568" issued by BCDC in February 2005 and posted on the BCDC website ("BCDC Memo").

<u>REPORTING STANDARD:</u> "WITHIN" shall be reported if any portion of the Property is situated within an areas mapped by BCDC or is within the 100-foot shoreline band. "COULD BE WITHIN" shall be reported if any portion of the Property is situated within one-quarter (1/4) mile of either an area mapped by BCDC or the 100-foot shoreline band. "NOT WITHIN" shall be reported if no portion of the Property is situated within an area that would otherwise be reported as either "WITHIN" or "COULD BE WITHIN".



# JCP-LGS Commercial Property Disclosure Reports The Natural Hazard Disclosure Report

# The Natural Hazard Disclosure Report For NAPA County

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### Part 4. General Advisories

### METHAMPHETAMINE CONTAMINATED PROPERTY DISCLOSURE ADVISORY

<u>DISCUSSION:</u> According to the "Methamphetamine Contaminated Property Cleanup Act of 2005" a property owner must disclose in writing to a prospective buyer if local health officials have issued an order prohibiting the use or occupancy of a property contaminated by meth lab activity. The owner must also give a copy of the pending order to the buyer to acknowledge receipt in writing. Failure to comply with these requirements may subject an owner to, among other things, a civil penalty up to \$5,000. Aside from disclosure requirements, this new law also sets forth procedures for local authorities to deal with meth-contaminated properties, including the filing of a lien against a property until the owner cleans up the contamination or pays for the cleanup costs



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#### **MOLD ADVISORY**

<u>DISCUSSION:</u> The Buyer is hereby advised that naturally occurring molds may exist both inside and outside of any home and may not be visible to casual inspection. Persons exposed to extensive mold levels can become sensitized and develop allergies to the mold or other health problems. Extensive mold growth can damage a structure and its contents. All prospective purchasers of residential and commercial property are advised to thoroughly inspect the Property for mold. Be sure to inspect the Property inside and out for sources of excess moisture, current water leaks and evidence of past water damage.

As part of a buyer's physical inspection of the condition of a property, the buyer should consider engaging an appropriate and qualified professional to inspect and test for the presence of harmful molds and to advise the buyer of any potential risk and options available. This advisory is not a disclosure of whether harmful mold conditions exist at a property or not. No testing or inspections of any kind have been performed by The Company. Any use of this form is acknowledgement and acceptance that The Company does not disclose, warrant or indemnify mold conditions at a property in any way and is not responsible in any way for mold conditions that may exist. Information is available from the California Department of Health Services Indoor Air Quality Section fact sheet entitled, "Mold in My Home: What Do I Do?" The fact sheet is available at www.cal-iaq.org or by calling (510) 620-3620.

The Toxic Mold Protection Act of 2001 requires that information be developed regarding the potential issues surrounding naturally occurring molds within a home. Information was written by environmental authorities for inclusion in the *Residential Environmental Hazards: A Guide for Homeowners, Buyers, Landlords and Tenants* booklet developed by the California Environmental Protection Agency and the Department of Health Services. It is found in Chapter VII of that booklet, and includes references to sources for additional information.

For local assistance, contact your county or city Department of Health, Housing, or Environmental Health.



# The Natural Hazard Disclosure Report For NAPA County

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#### RADON ADVISORY

<u>DISCUSSION:</u> For its Radon Advisory, JCP-LGS uses the updated assessment of radon exposure published in 1999 by the Lawrence Berkeley National Laboratory (LBNL) and Columbia University, under support from the U.S. Environmental Protection Agency (EPA), the National Science Foundation, and the US Department of Energy (published online at <a href="http://energy.lbl.gov/ie/high-radon/USgm.htm">http://energy.lbl.gov/ie/high-radon/USgm.htm</a>). Based on this recent assessment, JCP-LGS radon advisory is as follows:

All of California's 58 counties have a predicted median annual-average living-area concentration of radon below 2.0 pCi/L (picocuries per liter of indoor air) -- which is well below the EPA's guideline level of 4 pCi/L and equivalent to the lowest hazard zone (Zone 3) on the 1993 EPA Map of Radon Zones.

The "median concentration" means that half of the homes in a county are expected to be below this value and half to be above it. All houses contain some radon, and a few houses will contain much more than the median concentration. The only way to accurately assess long-term exposure to radon in a specific house is through long-term testing (sampling the indoor air for a year or more). The EPA recommends that all homes be tested for radon. Columbia University's "Radon Project" website offers help to homeowners in assessing the cost vs. benefit of testing a specific house for radon or modifying it for radon reduction (see http://www.stat.columbia.edu/~radon//).

**NOTE:** JCP-LGS does not use the EPA's 1993 map for advisory purposes because that map shows "short-term" radon exposure averaged by county. It was based on "screening measurements" that were intentionally designed to sample the worst-case conditions for indoor air in US homes--using spot checks (sampling for just a few days), in the poorest air quality (with sealed doors and windows), at the worst time of the year (winter), in the worst part of the house (the basement, if one was available). These short-term, winter, basement measurements are both biased and variable compared to long-term radon concentrations (averaged over a year) in the living area of a house. Long-term concentrations are a more accurate way to judge the long-term health risk from radon. For the above reasons, the EPA expressly disclaims the use of its 1993 map for determining whether any house should be tested for radon, and authorizes no other use of its map for property-specific purposes. For additional information about EPA guidelines and radon testing, see "Chapter VII--Radon", in the California Department of Real Estate's *Residential Environmental Hazards: A Guide for Homeowners, Homebuyers, Landlords and Tenants*.

#### **ENDANGERED SPECIES ACT ADVISORY**

<u>DISCUSSION</u>: The Federal Endangered Species Act of 1973 ("ESA"), as amended, requires that plant and animal species identified and classified ("listed") by the Federal government as "threatened" or "endangered" be protected under U.S. law. Areas of habitat considered essential to the conservation of a listed species may be designated as "critical habitat" and may require special management considerations or protection. All threatened and endangered species -- even if critical habitat is not designated for them -- are equally afforded the full range of protections available under the ESA.

In California alone, over 300 species of plants and animals have been designated under the ESA as threatened or endangered, and over 80 species have critical habitats designated for them. Most California counties are host to a dozen or more protected species and, in many cases, 10 or more species have designated critical habitats within a county.

<u>ADVISORY:</u> An awareness of threatened and endangered species and/or critical habitats is not reasonably expected to be within the actual knowledge of a seller.

No federal or state law or regulation requires a seller or seller's agent to disclose threatened or endangered species or critical habitats, or to otherwise investigate their possible existence on real property. Therefore, Buyer is advised that, prior to purchasing a vacant land parcel or other real property, Buyer should consider investigating the existence of threatened or endangered species, or designated critical habitats, on or in the vicinity of the Property which could affect the use of the Property or the success of any proposed (re)development.

**FOR MORE INFORMATION:** Complete and current information about the threatened and endangered species in California that are Federally listed in each county -- including all critical habitats designated there -- is available on the website of the U.S. Fish & Wildlife Service, the Federal authority which has enforcement responsibility for the ESA.

U.S. Fish & Wildlife Service Endangered Species Database (TESS) <a href="http://ecos.fws.gov/tess">http://ecos.fws.gov/tess</a> <a href="public/">public/</a>



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#### ABANDONED MINES ADVISORY

<u>DISCUSSION:</u> According to the California Department of Conservation, Office of Mine Reclamation, since the Gold Rush of 1849, tens of thousands of mines have been dug in California. Many were abandoned when they became unproductive or unprofitable. The result is that California's landscape contains many thousands of abandoned mines, which can pose health, safety, or environmental hazards on and around the mine property. Mines can present serious physical safety hazards, such as open shafts or adits (mine tunnel), and they may create the potential to contaminate surface water, groundwater, or air quality. Some abandoned mines are such massive problems as to earn a spot on the Federal Superfund environmental hazard list.

No California law requires the disclosure of abandoned mines in a real estate transaction, unless the existence of an abandoned mine is within the actual knowledge of the Seller and is deemed to be a fact material to the transaction.

The Office of Mine Reclamation (OMR) and the U.S. Geological Survey maintain a database of abandoned mines -- however, it is known to be incomplete and based on maps that are often decades out of date. Many mines are not mapped because they are on private land. The OMR warns that, "Many old and abandoned mines are not recorded in electronic databases, and when they are, the information may not be detailed enough to accurately define, differentiate or locate the mine feature, such as a potentially hazardous vertical shaft or horizontal adit or mine waste." (See reference below.)

Accordingly, this Report does not contain an abandoned mines disclosure from any government database or map or any other source, in order to protect the seller from liability for non-disclosure of unrecorded abandoned mines.

Parties concerned about the possible existence or impact of abandoned mines in the vicinity of the Property are advised to retain a State-licensed geotechnical consultant to study the site and issue a report. Other sources of information include, but are not limited to, the State Office of Mine Reclamation at (916) 323-9198 (website: <a href="http://www.conservation.ca.gov/OMR">http://www.conservation.ca.gov/OMR</a>), and the Engineering, Planning or Building Departments in the subject City and County.

<u>FOR MORE INFORMATION:</u> For more information visit the State Office of Mine Reclamation's website at: <a href="http://www.conservation.ca.gov/omr/abandoned">http://www.conservation.ca.gov/omr/abandoned</a> mine <a href="mailto:lands/Pages/index.aspx">lands/Pages/index.aspx</a>

#### OIL & GAS WELL ADVISORY

California is currently ranked fourth in the nation among oil producing states. Surface oil production is concentrated mainly in the Los Angeles Basin and Kern County, and in districts elsewhere in the state. In recent decades, real estate development has rapidly encroached into areas where oil production has occurred. Because the state's oil production has been in decline since the 1980's, thousands of oil and gas wells have been shut down or abandoned, and many of those wells are in areas where residential neighborhoods now exist.

According to the California Department of Conservation ("DOC"), to date, about 300,000 oil and gas wells have been drilled in California and around 160,000 are still in use. The majority of remaining wells have been sealed ("capped") under the supervision of the DOC's Division of Oil, Gas and Geothermal Resources. A smaller number have been abandoned and have no known responsible operator -- these are called "orphan" wells. The state has a special fund that pays the cost of safely capping orphan wells, however, that program is limited in its scope and progress.

Buyer should be aware that, while the DOC database is the most comprehensive source available for California oil and gas well information, the DOC makes no warranties that the database is absolutely complete, or that reported well locations are known with absolute accuracy.

#### **For More Information**

For a search of the state's databases of oil and gas wells and sites of known environmental contamination on or near the Property, please obtain the JCP-LGS Residential Environmental Report. For general information, visit the California Department of Conservation, Division of Oil, Gas, and Geothermal Resources at <a href="http://www.consrv.ca.gov/dog">http://www.consrv.ca.gov/dog</a>.



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## NON-RESIDENTIAL BUILDING ENERGY USE DISCLOSURE PROGRAM (REFERRED TO HEREIN AS "AB 1103")

Effective January 1, 2014, California's Assembly Bill (AB) 1103 mandates energy benchmarking and energy disclosure for non-residential buildings. The law requires non-residential business owners to input energy consumption and other building data into the Environmental Protection Agency's ENERGY STAR Portfolio Manager system, which generates an energy efficiency rating for the building. Ratings are from 1 to 100, with 100 being the most energy efficient.

Each building has to generate and disclose the ENERGY STAR Portfolio Manager "Data Verification Checklist" when it is sold, leased, financed, or refinanced if the building is above the minimum sizes and is one of the following occupancy types:

Assembly (A)
Business (B)
Educational (E)

Institutional – Assisted Living (I-1, R-1)
Institutional – Nonambulatory (I-2)

Mercantile (M)
Residential – Transient (R-1) (for example, a hotel)
Storage (S)
Utility – Parking Garage (U)

Disclosure is required on buildings with total gross floor area measuring more than 10,000 square feet as of January 1, 2014, and on buildings with total gross floor area measuring 5,000 square feet or more as of July 1, 2014 [see Emergency Notice below]. Nonresidential buildings less than 5,000 square feet are not required to comply with these regulations.

#### EMERGENCY NOTICE REGARDING BUILDINGS MEASURING 5,000 UP TO 10,000 SQUARE FEET

On September 2, 2014, the State of California Office of Administrative Law approved an emergency regulatory action proposed by the California Energy Commission to change from July 1, 2014 to July 1, 2016 the date when the disclosure requirements of Public Resources Code section 25402.10 apply for a nonresidential building with a total gross square foot area measuring 5,000 square feet up to 10,000 square feet.— *Office of Administrative Law File No. 2014-0821-05 E* 

A Professional Engineer Stamp is not required for preparation of the Data Verification Checklist. However, the Checklist requires data that may be known only by the building owner or manager (such as energy consumption, annual occupancy, weekly operating hours); therefore, disclosure for compliance with AB 1103 cannot be provided through an ordinary natural hazard disclosure report.

Visit <a href="http://www.energy.ca.gov/ab1103/">http://www.energy.ca.gov/ab1103/</a> for details about the law and how to comply.

(Source: California Energy Commission website, <a href="http://www.energy.ca.gov/ab1103/">http://www.energy.ca.gov/ab1103/</a>)



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#### TSUNAMI MAP ADVISORY

<u>DISCUSSION:</u> The California Emergency Management Agency (CalEMA), the University of Southern California Tsunami Research Center (USC), and the California Geological Survey (CGS) have prepared maps that depict areas of maximum tsunami inundation for all populated areas at risk to tsunamis in California (20 coastal counties). The maps were publicly released in December 2009 with the stated purpose that the maps are to assist cities and counties in identifying their tsunami hazard and developing their coastal evacuation routes and emergency response plans only.

These maps specifically contain the following disclaimer:

Map Disclaimer: This tsunami inundation map was prepared to assist cities and counties in identifying their tsunami hazard. It is intended for local jurisdictional, coastal evacuation planning uses only. This map, and the information presented herein, is not a legal document and does not meet disclosure requirements for real estate transactions nor for any other regulatory purpose. The California Emergency Management Agency (CalEMA), the University of Southern California (USC), and the California Geological Survey (CGS) make no representation or warranties regarding the accuracy of this inundation map nor the data from which the map was derived. Neither the State of California nor USC shall be liable under any circumstances for any direct, indirect, special, incidental or consequential damages with respect to any claim by any user or any third party on account of or arising from the use of this map.

A tsunami is a series of ocean waves or surges most commonly caused by an earthquake beneath the sea floor. These maps show the maximum tsunami inundation line for each area expected from tsunamis generated by undersea earthquakes and landslides in the Pacific Ocean. Because tsunamis are rare events in the historical record, the maps provide no information about the probability of any tsunami affecting any area within a specific period of time.

Although these maps may not be used as a legal basis for real estate disclosure or any other regulatory purpose, the CGS has, however, provided diagrams of the maps online which the public can view. To see a maximum tsunami inundation map for a specific coastal community, or for additional information about the construction and/or intended use of the tsunami inundation maps, visit the websites below:

State of California Emergency Management Agency, Earthquake and Tsunami Program:

http://myhazards.calema.ca.gov/

University of Southern California -- Tsunami Research Center:

http://www.usc.edu/dept/tsunamis/2005/index.php

State of California Geological Survey Tsunami Information:

http://www.conservation.ca.gov/cgs/geologic\_hazards/Tsunami/index.htm

National Oceanic and Atmospheric Agency Center for Tsunami Research (MOST model):

http://nctr.pmel.noaa.gov/time/background/models.html

END OF NATURAL HAZARD DISCLOSURE REPORT SECTION See Terms and Conditions at end of this Report.



# JCP-LGS Commercial Property Disclosure Reports Terms and Conditions

**Property Address:** VACANT LAND SAINT HELENA, NAPA COUNTY, CA 94574

("Property")

APN: SEE ADDENDUM Report Date: 07/21/2015 Report Number: 1761409

### TERMS and CONDITIONS

The Report ("Report") is subject to each of the following Terms and Conditions. Each Recipient (defined below) of the Report agrees that the Report is subject to the following Terms and Conditions, and each Recipient agrees to be bound by such. Use of this Report by any Recipient constitutes acceptance of the Terms and Conditions to the Report. The Terms and Conditions below are incorporated by this reference into the Report. This Report is not an insurance policy.

This Report is made for the real property specifically described in the Report (the "Property") and solely for the transaction for which it was originally purchased ("Transaction"). The Property shall not include any property beyond the boundaries of the real property described in the Report. The Property shall not include any structures (whether located on the Property, or not), easements, or any right, title, interest, estate, or easement in any abutting streets, roads, alleys, lanes, ways, or waterways.

**IMPORTANT NOTICE:** Transferor(s) and transferee(s) shall read the complete Report in its entirety before the close of escrow. A "Signature Page" or "Summary Pages" document may be included in the electronic delivery of this Report. Those documents do not replace the complete Report or remove the need to read the complete Report, and do not remove the requirement to disclose. The Signature Page and Summary Pages documents are subject to the Terms and Conditions of the complete Report.

- A. Only the Recipients May Rely on This Report. Only the transferor(s) and transferee(s), and their agents/brokers, if any, involved in the Transaction (collectively, the "Recipients") may use and rely on this Report and only after they have paid in full for the Report. While disclosures made on the statutory Natural Hazard Disclosure Statement in the Report may indicate certain risks to the Property, the disclosures are only "...between the transferor, the transferor's agents, and the transferee, and shall not be used by any other party, including, but not limited to, insurance companies, lenders, or governmental agencies, for any purpose." Cal. Civil Code section 1103.2, subdivision (g).
- B. Seller and Seller's Agent's Responsibility of Full Disclosure. Recipients are obligated to make disclosures, and always disclose material facts, that are within their actual knowledge.
- C. Scope of Report. This Report is limited to determining whether the Property is in those specified natural hazard zones and property tax districts, and in proximity to those specified environmental sites (depending on the report product ordered), as defined in the Report. The Report is not a geologic report or a land survey and no site inspection has been made in producing the Report. JCP-LGS makes no determination, expresses no opinion or view, and assumes no responsibility in this Report concerning the right, entitlement, or ability to develop or improve the Property. JCP-LGS has no information concerning whether the Property can be developed or improved. No determination is made and no opinion is expressed, or intended, by this Report concerning structures or soils on or outside of the Property, including, without limitation, habitability of structures or the Property, suitability of the Property for construction or improvement, potential for soil settlement, drainage, soil subsidence, or other soil or site conditions. The Recipient(s) is advised to consult the local Planning Department to determine whether factors beyond the scope of this Report may limit the Transferee(s) ability to use or improve the Property.
  - The Report is not a title report, and no determination is made and no opinion is expressed, or intended, by this Report as to title to the Property or liens against the Property, recorded or otherwise, or whether the Property is comprised of legal lots in conformance with the California Subdivision Map Act or local ordinances. The Report is not a property inspection report, and no determination is made and no opinion is expressed, or intended, by this Report concerning architectural, structural, mechanical, engineering, or legal matters, or the marketability or value of the Property. JCP-LGS has not conducted any testing or physical or visual examination or inspection of the Property, nor is this Report a substitute for any such testing, physical or visual examination, or inspection.
- D. **Tax and Environmental Disclosures (if included in Report).** No determination is made and no opinion is expressed, or intended, by the Report concerning the existence of property tax liabilities, or the existence of hazardous or toxic materials or substances, or any other defects, on, under, or in proximity to the Property, unless specifically described in the Report.
- E. Statutory and Additional Disclosures, Advisories, and Local Addenda (if included in Report). No determination is made and no opinion is expressed, or intended, by this Report concerning the need to purchase earthquake or flood insurance for the Property. In preparing the Report, JCP-LGS accurately reported on information contained in Government Records. JCP-LGS reviewed and relied upon those Government Records specifically identified and described in the Report. JCP-LGS has not reviewed or relied upon any Government Records that are not specifically identified in the Report. JCP-LGS also has not reviewed any plat maps, survey maps, surveyor maps, assessor maps, assessor parcel maps, developer maps, or engineering maps, whether or not such maps have been recorded. No determination is made and no opinion is expressed, or intended, by the Report concerning any matters identified in Government Records that were not reviewed by JCP-LGS. Local Addenda, where applicable, are included "AS IS" as an accommodation to the local real estate board that provided the content; JCP-LGS assumes no responsibility for the accuracy of any information included in the Local Addenda.
- F. **FEMA Flood Determination Certificate (if accompanying the Report).** No determination is made and no opinion is expressed, or intended, by the Report concerning the requirement for or cost of flood insurance on the Property. Recipient(s) understands that a lender may require flood insurance to secure its loan collateral independent of whether FEMA may require flood insurance under the National Flood Insurance Program on a federally backed mortgage. The FEMA Flood Determination Certificate ("Flood Certificate"), which may accompany the Report, is produced by a third-party expert certified by FEMA to provide Flood Certificates. JCP-LGS assumes no liability for errors in that third-party flood determination.
- G. Changes to Government Record after Report Date. This Report is issued as of the Report Date identified in the Report. JCP-LGS shall have no obligation to advise any Recipient of any information learned or obtained after the Report Date even if such information would modify or otherwise affect the Report. Subsequent to JCP-LGS acquisition of Government Records, changes may be made to said Government Records and JCP-LGS is not responsible for advising the Recipients of any changes. JCP-LGS will update this Report upon request and at no charge during the transaction process for which this Report was issued, but not to exceed one year from the date of the Report. Likewise, JCP-LGS is not liable for any impact on the Property that any change to the Government Records may have.



# JCP-LGS Commercial Property Disclosure Reports Terms and Conditions

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APN: SEE ADDENDUM Report Date: 07/21/2015 Report Number: 1761409

H. Government Record Sources.JCP-LGS relies upon the Government Records specifically identified in the Report without conducting an independent investigation of their accuracy. JCP-LGS assumes no responsibility for the accuracy of the Government Records identified in the Report. JCP-LGS makes no warranty or representation of any kind, express or implied, with respect to the Report. JCP-LGS expressly disclaims and excludes any and all other express and implied warranties, including, without limitation, warranties of merchantability or fitness for a particular purpose. The JCP-LGS Report is "AS IS".

#### Liability Provisions.

- (1) Recipients are entitled to rely on the provisions of the Report as of the close of escrow for the transaction for which said Report was issued.
- (2) Except as specifically described in the Report, JCP-LGS's total liability and responsibility to any Recipient for any liabilities, causes of action, claim or claims, including but not limited to any claim for breach of Report or negligence, shall be for actual proven damages only and is limited to the difference in fair market value of the Property on the date payment for the Report was received by JCP-LGS. JCP-LGS shall have no responsibility, or liability, for any lost profits, consequential damages, special damages, indirect damages, or incidental damages allegedly suffered as a result of the use of, or reliance on, the Report. JCP-LGS has not conducted an independent investigation of the accuracy of the information provided by the Recipient. JCP-LGS assumes no responsibility for the accuracy of information provided by the Recipient. JCP-LGS shall be subrogated to all rights of any claiming party against anyone including, but not limited to, another party who had actual knowledge of a matter and failed to disclose it to the Recipients in writing prior to the close of escrow.
- J. Governing Law. The Report shall be governed by, and construed in accordance with, the laws of the State of California.
- K. Small Claims or Arbitration. This provision constitutes an agreement to arbitrate disputes on an individual basis. Any party may bring an individual action in small claims court instead of pursuing arbitration. All disputes and claims arising out of or relating to the Report must be resolved by binding arbitration. This Report to arbitrate includes, but is not limited to, all disputes and claims between JCP-LGS, transferor(s) and transferee(s) and claims that arose prior to purchase of the Report. This agreement to arbitrate applies to transferor(s) and transferee(s) successors in interest, assigns, heirs, spouses, and children. As noted above, a party may elect to bring an individual action in small claims court instead of arbitration, so long as the dispute falls within the jurisdictional requirements of small claims court.

Any arbitration must take place on an individual basis, JCP-LGS, transferor(s) and transferee(s) agree that they are waiving any right to a jury trial and to bring or participate in a class, representative, or private attorney general action, and further agree that the arbitrator lacks the power to consider claims for injunctive or declaratory relief, or to grant relief effecting anyone other than the individual claimant.

The arbitration is governed by the Commercial Arbitration Rules and the Supplementary Procedures for Consumer Related Disputes (the "AAA Rules") of the American Arbitration Association ("AAA"), as modified by this Agreement, and will be administered by the AAA. Company will pay all AAA filing, administration and arbitrator fees for any arbitration it initiates and for any arbitration initiated by another party for which the value of the claims is \$75,000 or less, unless an arbitrator determines that the claims have been brought in bad faith or for an improper purpose, in which case the payment of AAA fees will be governed by the AAA Rules. A COPY OF THESE RULES IS AVAILABLE FROM THE AAA'S WEB SITE AT <a href="https://www.adm.org">www.adm.org</a> OR ON REQUEST FROM THE COMPANY. THE ARBITRATION AWARD MAY INCLUDE ATTORNEY'S FEES IF ALLOWED BY FEDERAL, STATE, OR OTHER APPLICABLE LAW AND MAY BE ENTERED AS A JUDGMENT IN ANY COURT OF PROPER JURISDICTION.

The arbitration will take place in the same county in which the property covered by the Report is located. The Federal Arbitration Act will govern the interpretation, applicability and enforcement of this arbitration agreement. This arbitration agreement will survive the termination of this Report.

- L. **Severability.** If any provision of the Terms and Conditions to this Report is determined to be invalid or unenforceable for any reason, then such provision shall be treated as severed from the remainder of the Terms and Conditions, and shall not affect the validity and enforceability of all of the other provisions of the Terms and Conditions.
- M. **Other Agreements.** This Report constitutes the entire, integrated agreement between JCP-LGS and Recipients, and supersedes and replaces all prior statements, representations, negotiations, and agreements.