



# Timberland Resource Consultants

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September 12, 2017

Grouse Mountain Green LLC  
c/o WURM Assests LLC  
1120 D St, Ste 102  
Sacramento, CA 95814



Dear Grouse Mountain Green LLC:

The following is an evaluation of potential timberland conversion at cannabis cultivation sites and associated areas included in the Humboldt County Cannabis Permit Application for Grouse Mountain Green LLC within APN 524-112-002. Please accept this letter as the RPF's written report required by Humboldt County Code, Ordinance No. 2559 (Commercial Medical Marijuana Land Use), Section 55.4.10 (j), cited below.

"Alternately, for existing operations occupying sites created through prior unauthorized conversion of timberland, if the landowner has not completed a civil or criminal process and/or entered into a negotiated settlement with CALFIRE, the applicant shall secure the services of a registered professional forester (RPF) to evaluate site conditions and conversion history for the property and provide a written report to the Planning Division containing the RPF's recommendation as to remedial actions necessary to bring the conversion area into compliance with provisions of the Forest Practices Act. The Planning Division shall provide CAL-FIRE written Notice of Availability of the RPF's report. If CAL-FIRE takes no action within ten (10) days of the notice of availability, the report recommendations shall become final."

Timberland Resource Consultants (TRC) inspected and evaluated the cultivation sites and associated areas contained within the application on June 16<sup>th</sup>, 2017. The RPF and his representatives have exercised due diligence in reviewing all sites and available resources to fully assess potential timberland conversion. This report evaluates the cultivation sites and associated areas for timber operations only. The scope of this report does not include: all other land alteration (such as grading, construction, and other permit-regulated activities), all property features and sites unrelated to cultivation activities, or any proposed, planned, or absent cultivation-related project sites. All findings are summarized in the report below.

## Project Summary

*Note: The property background has been summarized using personal accounts of the current landowner, digital orthographic quadrangle (DOQ) imagery, Humboldt County Web GIS, CAL FIRE Watershed Mapper v2, and Historic Aerials. To avoid speculation and maintain relevancy, the property background shall focus mainly on the past 10-15 years.*

### Project Location

APN: 524-112-002

Acreage: 132.84 GIS acres/136.5 assessed lot acres

Legal Description: Section 27, Township 6N, Range 5E, Humboldt Base & Meridian, Humboldt County

Located on USGS 7.5' Quadrangles: Hennessy Peak NW

Humboldt County Zoning: TPZ

Site Address: None

As shown on the General Location Map, the property is located on a private driveway off USFS Route 6N06, off Friday Ridge Rd. The parcel is approximately 1.8 air miles southwest of the community of Salyer, California, and approximately 5.0 air miles south-southwest of the town of Willow Creek, California.

## Project Summary cont'd

### Parcel Description & Timber Harvest History

The property consists of a single 136.5-acre parcel dominated by a 30- to 40-year-old, evenaged Douglas-fir stand with minor components of hardwoods (including tanoak and madrone) and other conifers (including Ponderosa pine, sugar pine, and incense cedar), see Photos 1, 2, and 3. The parcel contains a portion of one watercourse: an unnamed Class II\* tributary of the South Fork Trinity River, which flows northeast through the northern half of the property (see General Location Map).

The parcel was logged, likely on several occasions, in the last century as evidenced by the well-established, seasonal road system as well as overgrown skid trails and log landings. Historic Aerials imagery shows establishment of the seasonal road system and at least one logging event on the property between the 1940s and 1970s. A more than 60-acre clearcut was harvested on the property between the 1970s and early 1990s. No timber harvesting has been recorded by Cal Fire on the property in the past 20 years (CALFIRE Watershed Mapper v2). Current landowner WURM Assets LLC purchased the parcel in 2017 (Parcel Quest).

\*The RPF or his designee did not observe or classify this watercourse during the site visit.

### Project Description

Three active cultivation sites and three associated areas were inspected during the field assessment within Parcel 524-112-002. The following table lists the inspected sites and their acreages; see detailed site descriptions below.

<b>Cultivation Site/Associated Areas</b>	<b>Total Acreage (ac)</b>
Cultivation Site 1	0.25
Cultivation Site 2 (including Shop 2 & Generator Shed 2)	0.78
Cultivation Site 3	0.12
Pond	0.16
Shop 1 & Generator Shed 1	0.03
Storage Shed	0.01
<b>TOTAL</b>	<b>1.35</b>

#### **Cultivation Site 1**

Cultivation Site 1 is a 0.25-acre area located in the southeastern portion of the property (see Photos 1, 2, and 3). Although this area is adjacent to a remnant log landing (used as early as 1972), the Historic Aerials and DOQ Map show no distinct, remnant logging feature at this specific location. Between 2005 and 2009, the site was cleared of all trees and vegetation including all stumps. No commercial operations occurred. Small slash piles containing mostly small diameter Douglas-fir and other woody debris exist along the northern and eastern sides of the site. The cultivation activities observed onsite impede the use of this space for current timber growth and harvesting; in this way, the landowner has effectively converted the single use of this space from timber production to agricultural cultivation. Thus, Cultivation Site 1 constitutes a timberland conversion.

#### **Cultivation Site 2 (including Shop 2 & Generator Shed 2)**

Cultivation Site 2 is a 0.78-acre area located in the southwestern portion of the property (see Photos 4 and 5). According to Historical Aerials, a portion of this area was occupied by a log landing or road turnout as early as 1972; the DOQ Map shows sparse trees and vegetation in the area in 1998. Between 1998 and 2005, the area within the historic log landing footprint was cleared of all remaining trees and vegetation including all stumps. Between 2009 and 2010, additional clearing occurred, and the area was expanded to its current size. No commercial operations occurred. Slash piles of small diameter Douglas-fir and other scattered woody debris exist along the northern and northeastern sides of the site. The total acreage of this site also includes the footprints of Shop 2 (a building used for cultivation product processing and ancillary propagation) and Generator Shed 2 (used to house the generator that powers cultivation activities), see Photos 6 and 7. Together they occupy approximately 0.04 acres of the 0.78-acres site. The cultivation activities observed onsite impede the use of this space for current timber growth and harvesting; in this way, the landowner has effectively converted the single use of this space from timber production to agricultural cultivation. Thus, Cultivation Site 2 constitutes a timberland conversion.

#### **Cultivation Site 3**

Cultivation Site 3 is a 0.12-acre area located in the southwestern portion of the property, approximately 570 feet south of Cultivation Site 2 (see Photo 9). This site is adjacent to the seasonal road and may have been a landing or remnant logging feature though review of Historic Aerials was not conclusive. Between 1993 and 1998, the area appeared clear of

## **Project Summary cont'd**

### **Cultivation Site 3 cont'd**

all trees and vegetation. No commercial operations occurred. Slash piles of mostly small diameter Douglas-fir and other scattered woody debris exist along the northern and northeastern sides of the site. The cultivation activities observed onsite impede the use of this space for current timber growth and harvesting; in this way, the landowner has effectively converted the single use of this space from timber production to agricultural cultivation. Thus, Cultivation Site 3 constitutes a timberland conversion.

### **Pond Site**

The Pond Site is a 0.16-acre area located in the southwestern portion of the property, approximately 40 feet south of Cultivation Site 2 (see Photo 8). It does not appear that this site contained any remnant logging features from past harvesting events (Historic Aerials). Between 2010 and 2012, the area was cleared of all trees and vegetation; an off-channel water storage pond was installed for cultivation purposes. No commercial operations occurred. A slash pile of mostly small diameter Douglas-fir and other scattered woody debris exist along the northern side of the site. The cultivation-related activities observed onsite impede the use of this space for current timber growth and harvesting; in this way, the landowner has effectively converted the single use of this space from timber production to agricultural cultivation. Thus, the Pond Site constitutes a timberland conversion.

### **Shop 1 & Generator Shed 1**

Shop 1 (a building used for cultivation product processing and ancillary propagation) and the Generator Shed (used to house the generator that powers cultivation activities) occupy an approximately 0.03-acre area located in the southwestern portion of the property, approximately 90 feet southeast of Cultivation Site 1 (see Photo 10). Although the area is adjacent to a remnant log landing, the DOQ Map and Historic Aerials show no distinct, remnant logging feature at this specific location. Between 2005 and 2009, the area and its spur road connecting to the seasonal road system were cleared of trees and vegetation including stumps. No commercial operations occurred. Scattered slash of mostly Douglas-fir woody debris exists along the southwestern side of the structure. The cultivation-related activities observed onsite impede the use of this space for current timber growth and harvesting; in this way, the landowner has effectively converted the single use of this space from timber production to agricultural cultivation. Thus, Shop 1 and the Generator Shed constitute a timberland conversion.

### **Storage Shed**

The Storage Shed (a building used to store cultivation project materials) occupies an approximately 0.01-acre area of the intersection/turnout of the seasonal road between Cultivation Sites 1 and 2 (see Photo 11). According to Historical Aerials, the seasonal road system was utilized for logging as early as the 1970s; the DOQ Map shows the intersection/turnout still cleared of trees and vegetation in 1998. No commercial operations occurred. It appears only minor tree and vegetation removal occurred to install this structure. Little to no slash or woody debris remains onsite. The cultivation activities observed onsite impede the use of this space for current timber growth and harvesting; in this way, the landowner has effectively converted the single use of this space from timber production to agricultural cultivation. Thus, Storage Shed constitutes a timberland conversion.

### **Other Mapped Features**

#### *Residences*

The Overview Map shows locations of two residences: Residence 1 (west of Cultivation Site 1) and Residence 2 (south of Cultivation Site 2), see Photos 6 and 10. These features were also inspected and evaluated for cultivation-related use. These structures are used for residential and recreational purposes only, not for cultivation activities; therefore, they fall outside the scope of this report.

#### *Water Storage Tanks*

The Overview Map also shows locations of water storage tanks in the southwestern portion of the property. These tanks are indeed used for cultivation water storage (see Photo 12). Though minor tree and vegetation clearing may have occurred to install these structures, the surrounding stand still meets the stocking standards of the Forest Practice Rules. Ultimately, these tanks do not impede the use of the land for current or future timber growth and harvesting; therefore, they do *not* constitute timberland conversion.

#### *Cultivation Area #3 Alternate Location*

The Humboldt County Cannabis Permit Application Map shows a yellow polygon labeled as "Cultivation Area #3 Alternate Location." The landowner anticipates removal of Cultivation Site 3 and proposes this space for relocation. This site was

## Project Summary cont'd

### Other Mapped Features cont'd

#### *Cultivation Area #3 Alternate Location cont'd*

also inspected and evaluated for cultivation-related use. No cultivation activities occupied this site at the time of the field visit. Proposed, planned, or absent features fall outside of the scope of this report.

#### *Former Cultivation Areas*

The Humboldt County Cannabis Permit Application Map also shows three red polygons labeled "Former Cultivation Areas." These sites were not inspected during the field visit as they are not included in the application's cultivation footprint.

### Timberland Conversion Summary

In total, TRC observed approximately 1.35 acres of unauthorized timberland conversion for cultivation-related purposes within APN 524-112-002. This total does not exceed the three-acre conversion exemption maximum.

## Limitations and Considerations for Timberland Conversion Activities

### Watercourses and Water Resources

*14CCR 1104.1(a)(2)(F): "No timber operations are allowed within a watercourse and lake protection zone unless specifically approved by local permit (e.g., county, city)."*

Cultivation Site 3 is located adjacent to two Class III seasonal wetland areas. Per the California Forest Practice Rules (FPRs), these wetland areas require a 30-foot minimum Equipment Exclusion Zone (EEZ). As shown on the Overview Map, a portion of Cultivation Site 3 occupies this protective zone, and thereby violates 14 CCR 1104.1(a)(2)(F) stated above. To fully comply with this rule, the RPF recommends the landowner remove all cultivation activities at Cultivation Site 3 from the EEZ (see Recommendation 1).

No other inspected sites exist within EEZs or other watercourse protective buffers on the property. No conversion activities appear to have impacted water resources.

### Slash, Woody Debris, and Refuse Treatment

*14CCR 1104.1(a)(2)(D)(6): "Full slash and woody debris treatment may include any of the following: a. burying; b. chipping and spreading; c. piling and burning; or d. removing slash and woody debris from the site for treatment in compliance with (a)-(b). Slash and woody debris may not be burned by open outdoor fires except under permit from the appropriate fire protection agency, if required, the local air pollution control district or air quality management district. The burning must occur on the property where the slash and woody debris originated."*

*14 CCR 914.5(b): "Non-biodegradable refuse, litter, trash, and debris resulting from timber operations, and other activity in connection with the operations shall be disposed of concurrently with the conduct of timber operations."*

Most of the slash and woody debris generated from the conversion activities has been scattered or piled near the cultivation sites, specifically along the northern and eastern sides of Cultivation Site 1, the northern and northeastern sides of Cultivation Site 2, the northern and northeastern sides of Cultivation Site 3, the northern side of the Pond Site, and the southwestern side of Shop 1 & Generator Shed (see Photos 15 and 16). All slash and downed logs should be treated according to the FPRs (see Recommendation 2).

### Biological Resources and Forest Stand Health

*14 CCR 1104.1 (2)(H): "No sites of rare, threatened or endangered plants or animals shall be disturbed, threatened or damaged and no timber operations shall occur within the buffer zone of a sensitive species as defined in 14 CCR 895.1"*

A query of the California Natural Diversity Database (CNDDDB) on June 16<sup>th</sup>, 2017 showed four (4) observations of sensitive, rare, threatened, or endangered species or species of special concern within a 0.7-mile radius area surrounding the cultivation sites and associated areas (see CNDDDB Tables). No evidence of these special wildlife or plant species was observed during the TRC field assessment.

The query of the CNDDDB also resulted in no (0) known Northern Spotted Owl (NSO) Activity Centers within a 0.7-mile radius area surrounding the cultivation sites and associated areas (see CNDDDB Tables). No evidence of NSO individuals was observed during the TRC field assessment; however, adequate habitat exists on the property.

## Limitations and Considerations for Timberland Conversion Activities cont'd

### Biological Resources and Forest Stand Health cont'd

The conversion activities do not appear to have altered wildlife habitat for all other non-listed species. No evidence of felled snags was observed.

No major forest health issues were observed during the field assessment. Though the property is located within Humboldt County, a Zone of Infestation (ZOI) for Sudden Oak Death (SOD), no symptoms, signs, or evidence of oak mortality were detected (Oak Mortality Disease Control). According to UC Berkeley's Mobile SOD Map, two (2) oak/tanoak specimens within a mile of the property (located between the property and the Trinity River to the east) tested negative for SOD; no risk assessment was made at the property. The conversion activities do not appear to have impacted forest health.

### Cultural Resources

14 CCR 1104.1 (2)(I): "No timber operations are allowed on significant historical or archeological sites."

No archeological sites were observed during the TRC field assessment. Per 14 CCR 1104.2(2)(I), all required Native American tribes and organizations have been notified of the project location and are encouraged to respond with any information regarding archaeological sites, cultural sites, and/or tribal cultural resources within or adjacent to the project area.

## Recommendations

In summary, a total of 1.35 acres of timberland conversion has occurred within the inspected cultivation sites and associated areas of Parcel 524-112-002. This total is well below the three-acre conversion exemption maximum. The conversion activities conducted on the property do *not* comply with the standards set forth in the California Forest Practice Act and the California Forest Practice Rules. The RPF suggests the following recommendations or mitigation measures for the converted areas:

1. Remove all cultivation infrastructure, materials, and waste (including all cannabis plants, structures, soils spoils, fences, and any other cultivation-related project materials) at Cultivation Site 3 that falls within the 30-foot Equipment Exclusion Zone of the Class III wetland areas (as shown on the Overview Map).
2. Treat all slash piles and woody debris as soon as possible and within an appropriate time of year using one of the following methods: burying, chipping and spreading, piling and burning, or removal from site.

Sincerely,



Chris Carroll, RPF #2628  
Timberland Resource Consultants  
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Fortuna, CA 95540  
(707) 725-1897  
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### Enclosures:

General Location Map  
Overview Map  
DOQ Map  
Site Plan (Humboldt County Cannabis Application Map prepared by Dr. Joshua Strange)  
Photos  
CNDDDB Tables  
References

# Grouse Mountain Green LLC - Timberland Conversion Evaluation

## General Location Map

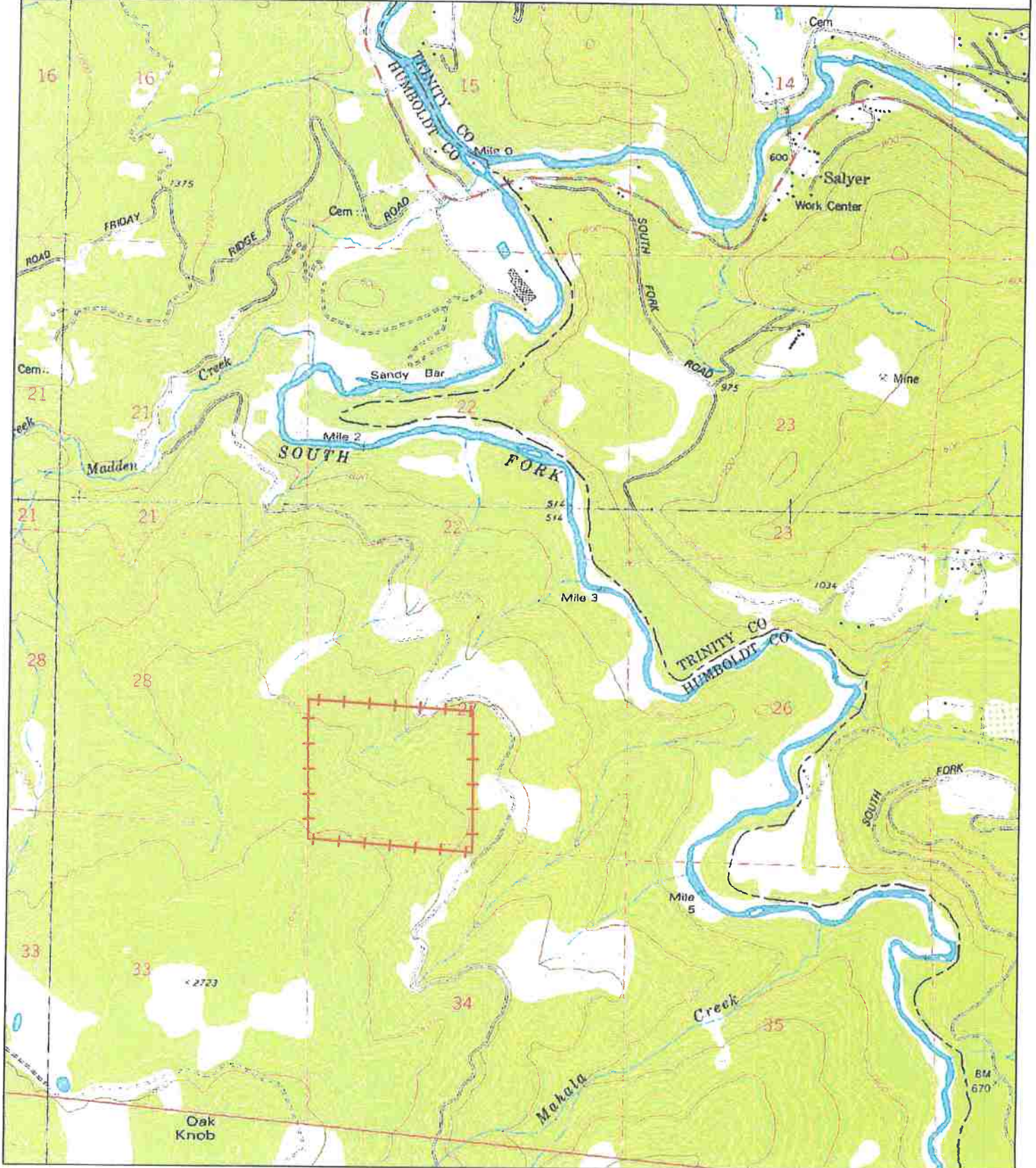
APN: 524-112-002

Revised: 09/10/17

Section 27, T6N, R5E  
HB&M, Humboldt County  
Hennessy Peak NW USGS 7.5' Quad  
Map Scale: 1" = 2000'



\*The property boundary depicted is adapted from the Humboldt County Assessor's parcel map and shifted approximately 500 feet to the south to demonstrate the adjusted property line shown in the Humboldt County Cannabis Permit Application Map. This mapped boundary may not precisely align with the geographic boundary on the ground. The RPF is not responsible for delineating property boundaries.



# Grouse Mountain Green LLC - Timberland Conversion Evaluation Overview Map

APN: 524-112-002

Section 27, T6N, R5E, HB&M, Humboldt County

USGS 7.5' Quad: Hennessy Peak NW

Map Scale: 1" = 350'

Contour Interval = 40'

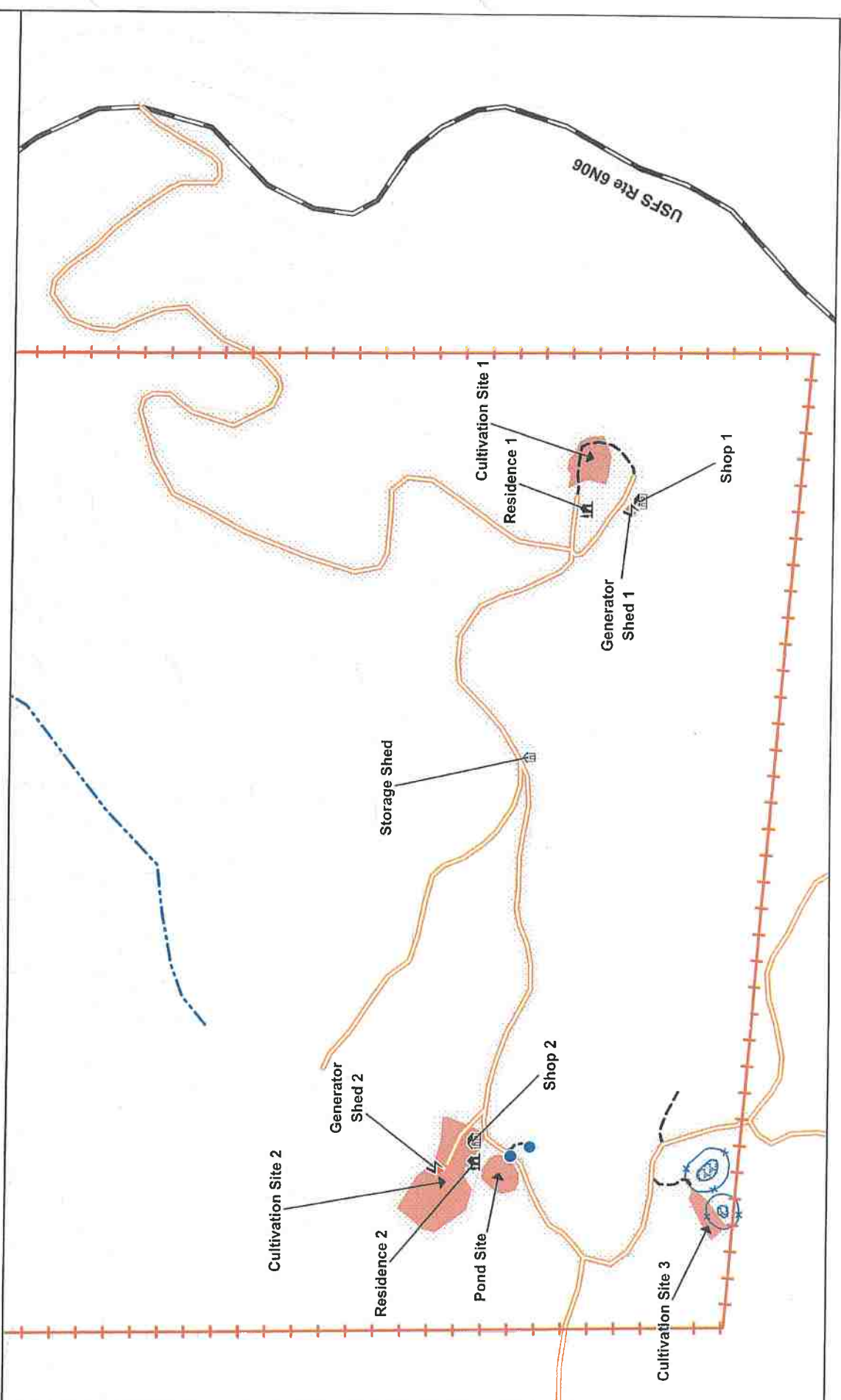
Revised: 09/10/17

\*The property boundary depicted is adapted from the Humboldt County Assessor's parcel map and shifted approximately 80 feet to the south to demonstrate the adjusted property line shown in the Humboldt County Cannabis Permit Application Map. This mapped boundary may not precisely align with the geographic boundary on the ground. The RPF is not responsible for delineating property boundaries.

\*\*The shaded area represents the extent of the inspected area. All watercourses and landscape features within the shaded area are mapped to the best of the RPF's ability. All features mapped outside of the inspected area are adapted from the Quadrangle and Humboldt County Cannabis Permit Application Map; accuracy may vary.



- |  |  |  |  |
|--|--|--|--|
| <b>Property Features</b>   | <b>Roads</b>   | <b>Watercourses &amp; Other Water Resources</b>  | <b>Structures</b>  |
| <ul style="list-style-type: none"> <li> Property Boundary*</li> <li> Cultivation Sites &amp; Associated Areas</li> </ul> | <ul style="list-style-type: none"> <li> Permanent Rd</li> <li> Seasonal Quad Trail</li> <li> Inspected Area**</li> </ul> | <ul style="list-style-type: none"> <li> Class II</li> <li> Class III Wetland Area</li> <li> EEZ (30 ft)</li> </ul> | <ul style="list-style-type: none"> <li> Residence</li> <li> Shop</li> <li> Storage Shed</li> <li> Gen Shed</li> <li> Water Tank</li> </ul> |



# Grouse Mountain Green LLC - Timberland Conversion Evaluation

## DOQ Map

APN: 524-112-002  
Section 27, T6N, R5E  
HB&M, Humboldt County  
USGS 7.5' Quad: Hennessy Peak NW  
Map Scale: 1" = 300'  
Revised: 09/12/17



\*The property boundary depicted is adapted from the Humboldt County Assessor's parcel map and shifted approximately 80 feet to the south to demonstrate the adjusted property line shown in the Humboldt County Cannabis Permit Application Map. This mapped boundary may not precisely align with the geographic boundary on the ground. The RPF is not responsible for delineating property boundaries.

**1998** View of the property prior to conversion activities.

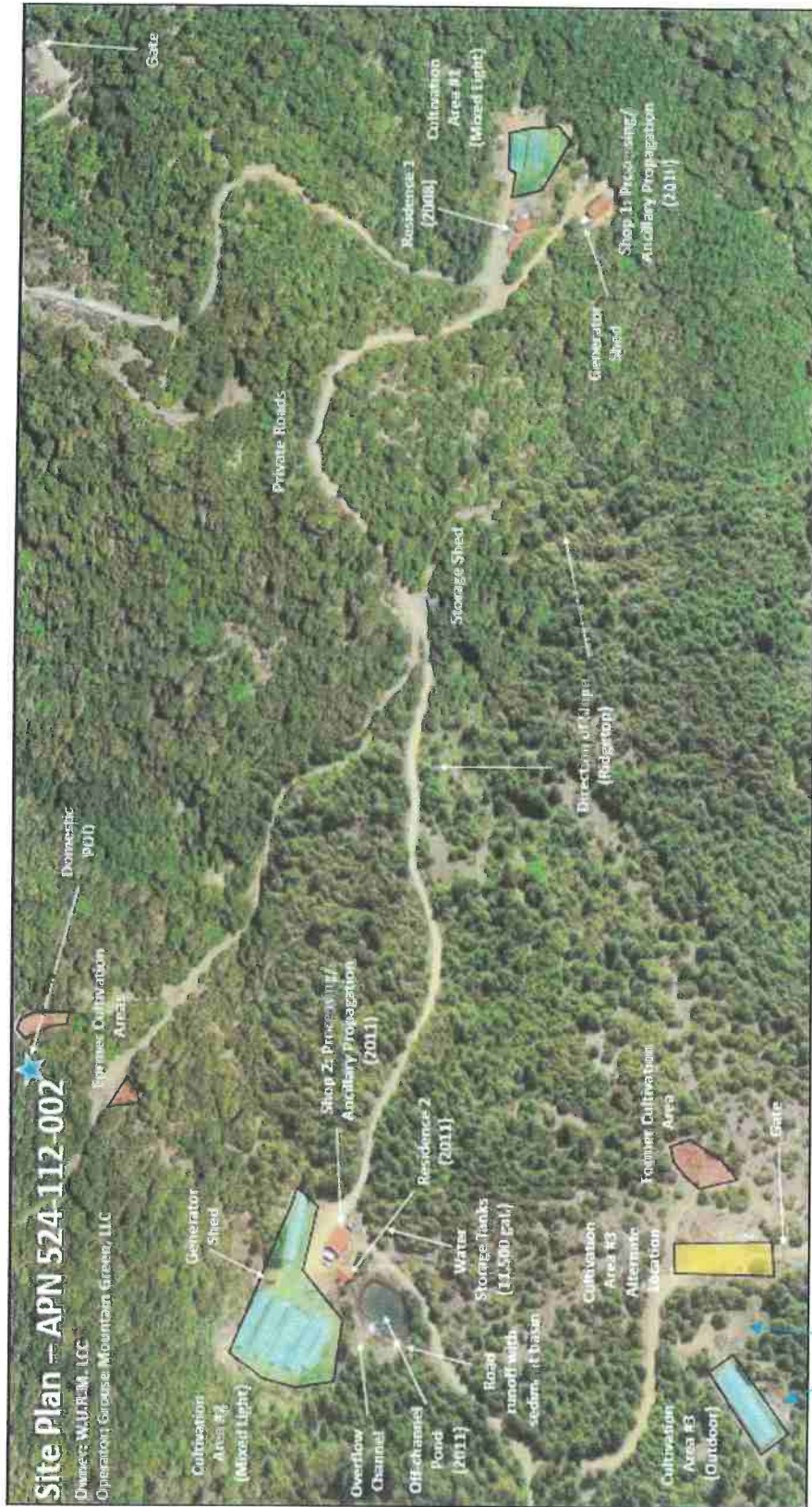
Notice the logging roads system and landings from entry in the 1970s to 1990s.

Notice the distinctive boundary of the 60+ acre clearcut unit.



**2016** View of the property after all conversion activities had been completed.





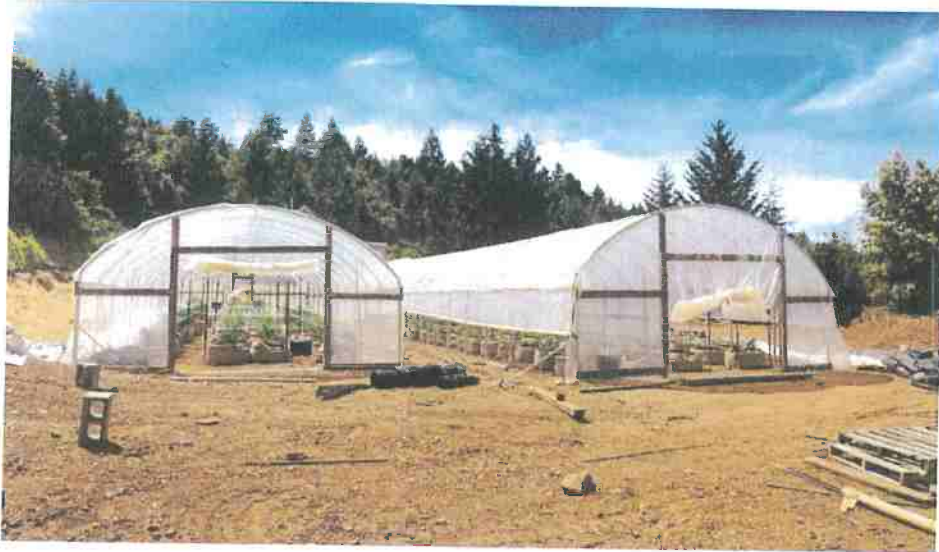
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 Cannabis Svcs

Figure 3. Site plan for APN 524-112-002.

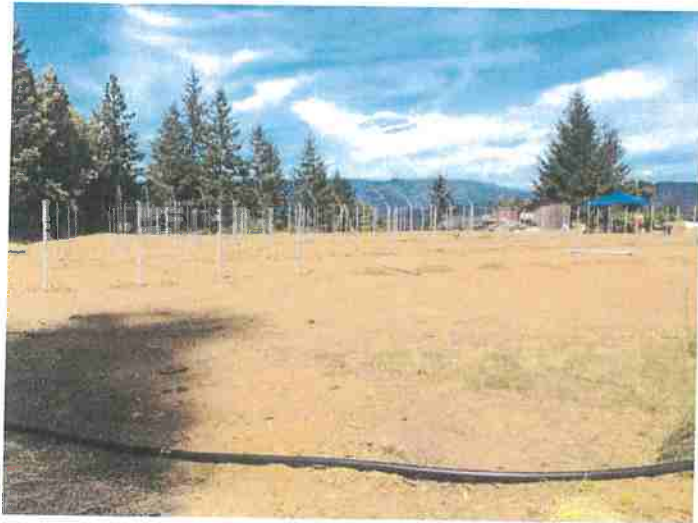
Wetland areas

## Photos

The following photos were taken by Brita Rustad of Timberland Resource Consultants at APN 524-112-002 during the field inspection on June 16, 2017.



**Photos 1, 2, and 3:** Views of Cultivation Site 1 facing east (top, Photos 1 and 2) and west (bottom, Photo 3). The timber stand in the background is representative of the stand throughout the property, dominated by Douglas-fir with a minor component of hardwoods.



**Photos 4 - 7:** Views of Cultivation Site 2 and its features. Photo 4 (top left) shows the site facing northwest. Photos 5 (top right) shows the greenhouse on the north side of the spur road facing east. Photo 6 (bottom left) shows Residence 2 and Shop 2 facing west. Photo 7 (bottom right) shows the Generator Shed 2 facing west.



**Photo 8:** View of the Pond, used as water storage for cultivation activities, facing north. Grouse Mountain Green LLC (APN 524-112-002) – Timberland Conversion Evaluation



**Photo 9:** Views of Cultivation Site 3 facing west. The Class III wetland area is not pictured.



**Photos 10 and 11:** Photo 11 (left) shows Residence 1, Shop 1, and Generator Shed 1(not pictured---hidden behind Residence 1) facing south near Cultivation Site 1. Photo 12 (right) shows Shop 2 facing south (right) near the center of the property.



**Photo 12:** Example of water storage tanks on the property.



**Photos 15 and 16:** Examples of slash piles and woody debris near the converted sites.

## CNDDDB Tables

### Plants: Sensitive, Rare, Threatened, or Endangered Species or Species of Special Concern

Species	Listing/Status	Year(s) of Observation	Description of Observation
None found during query.			

### Animals: Sensitive, Rare, Threatened, or Endangered Species or Species of Special Concern

Species	Listing/Status	Year(s) of Observation	Description of Observation
osprey <i>Pandion haliaetus</i>	Not Listed BOF: Sensitive Species CDFW: Watch List	1993	Observed nest at the head of a small, unnamed tributary to the south fork of the Trinity River.
<b>Relevance:</b> <ul style="list-style-type: none"> <li>• Presumed extant in 70-acre polygon at the head of a small, unnamed tributary to the south fork of the Trinity River, overlapping more than 2 acres of the northwestern corner of the property.</li> <li>• The property may contain habitat for this species.</li> </ul>			
fisher – West Coast DPS <i>Pekania pennanti</i>	Fed: Proposed Threatened State: Candidate Threatened CDFW: Species of Special Concern	1986	Observed individual.
<b>Relevance:</b> <ul style="list-style-type: none"> <li>• Presumed extant in 74-acre polygon along USFS Rd 6N06, as close at 450 feet north of the northern property boundary.</li> <li>• The property may contain habitat for this species.</li> </ul>			
foothill yellow-legged frog <i>Rana boylei</i>	Not listed CDFW: Species of Special Concern	2007	Various surveys of individuals in 1992, 1993, 1994-2000, 2002-2007 in the south fork of the Trinity River.
<b>Relevance:</b> <ul style="list-style-type: none"> <li>• Presumed extant in the south fork of the Trinity River, between Surprise Creek and Madden Creek (878-acre polygon), as close at 2580 feet north-northeast of the northeastern property boundary.</li> <li>• The property does not contain habitat for this species.</li> </ul>			
Western pond turtle <i>Emys marmorata</i>	Not listed CDFW: Species of Special Concern	2006	Various surveys of individuals in 1992, 1993, 2005, and 2006 in the south fork of the Trinity River.
<b>Relevance:</b> <ul style="list-style-type: none"> <li>• Presumed extant in the south fork of the Trinity River, between Surprise Creek and Madden Creek (878-acre polygon), as close at 2580 feet north-northeast of the northeastern property boundary.</li> <li>• The property does not contain habitat for this species.</li> </ul>			

### Northern Spotted Owl (NSO) Observations

NSO Activity Center	Year(s) of Establishment	Proximity to Project
None found during query.		

## References

- California Forest Practice Rules 2017*. Sacramento: CAL FIRE, 2017. Print.
- California Natural Diversity Database*. California Department of Fish and Wildlife. Web. <https://www.wildlife.ca.gov/Data/CNDDDB>. Accessed 16 June 2017.
- Forest Practice Watershed Mapper v2*. CAL FIRE. Web. [http://egis.fire.ca.gov/watershed\\_mapper/](http://egis.fire.ca.gov/watershed_mapper/). Accessed 16 June 2017.
- Historic Aerial*. Netronline. 2017. Web. <https://www.historicaerials.com/viewer>. Accessed 16 June 2017.
- Humboldt County Web GIS*. County of Humboldt. Web. <http://webgis.co.humboldt.ca.us/HCEGIS2.0/>. Accessed 16 June 2017.
- Oak Mortality Disease Control*. Plant Quarantine Manual 3700. California Department of Food and Agriculture. Web. <http://pi.cdfa.ca.gov/pqm/manual/pdf/455.pdf>. Accessed 16 June 2017.
- Parcel Quest*. Web. <https://pqweb.parcelquest.com/#home>. Accessed 16 June 2017.
- SODMAP Mobile*. UC Berkeley Forest Pathology and Mycology Lab. Mobile Phone Application. [www.sodmapmobile.org](http://www.sodmapmobile.org). Accessed 16 June 2017.

**NOTICE OF INTENT FORM  
FOR ENROLLMENT UNDER  
WAIVER OF WASTE DISCHARGE REQUIREMENTS  
ORDER NUMBER R1-2015-0023**

Submission of this Notice of Intent (NOI) to the North Coast Regional Water Quality Control Board (Regional Water Board) or an approved third party constitutes notice that a discharger, identified in Section I of this form, requests and receives authorization to discharge pursuant to the Waiver of Waste Discharge Requirements Order number R1-2015-0023 (Order). Upon submittal of the NOI, waste discharges are authorized pursuant to the conditions of the Order. Order coverage is required for existing Tier 1, 2, and 3 cultivation sites by February 15, 2016. Dischargers who begin operations after February 15, 2016, must file an NOI prior to commencement of cultivation activities.

To obtain authorization, dischargers must complete and submit this NOI form, encompassing sections I and II, complete and submit the reporting information required in Appendix C of the Order, and submit the appropriate fee. The reporting form in Appendix C must be submitted annually by March 31 thereafter and an annual fee is subject to a separate invoicing from the State Water Board. Any additional documentation required by the Order, such as a water resource protection plan, site map, and monitoring records must be completed and secured on-site, to be made available upon request by the Regional Water Board. This NOI form must be submitted upon enrollment and the discharger shall amend and resubmit the NOI within 30 days of changed site conditions that result in a change in Tier status.

Completed forms must be signed and submitted to the Regional Water Board or an approved third party.

Forms submitted to the Regional Water Board shall be submitted electronically to [NorthCoast@waterboards.ca.gov](mailto:NorthCoast@waterboards.ca.gov) or, if electronic submission is infeasible, hard copies can be submitted to: North Coast Regional Water Quality Control Board 5550 Skylane Boulevard, Suite A, Santa Rosa, CA 95403.

Fee payments shall be made payable either to an approved third party or the State Water Resource Control Board (SWRCB) according to the schedule in section 2200.7 of the Water Code. Approved third parties that collect fees from their enrollees are required to submit the fees to the Regional Water Board. Initial payments shall be submitted to: North Coast Regional Water Quality Control Board 5550 Skylane Boulevard, Suite A, Santa Rosa, CA 95403. Invoices will be issued annually, thereafter.

**I. Discharger Information** W.V.R.M. LLC

First Name, Middle Initial

Aishhok S

Last Name

Satyainandam

**Mailing Address:**

Street

2609 E ST. REAR

City

Sacramento

State

CA

ZIP

95816

Phone Number:

916-873-6371

Email:

aishhokvimaishankar@gmail.com

**II. Site Information**

**Site Address:** APN 524-112-002

Street

City

State

ZIP

**Subwatershed (HUC-12)**

\*12-digit HUC-12 code available at [http://iaspub.epa.gov/apex/grts/f?p=110:95::NO::APP\\_SHOW\\_HIDE:](http://iaspub.epa.gov/apex/grts/f?p=110:95::NO::APP_SHOW_HIDE:)

1801021205 Trib to lower SF Trinity

**Assessor's Parcel Number (APN)**

524-112-002

Please check one of the following boxes to indicate which Tier you are enrolling under:

Tier 1  Tier 2  Tier 3

Under Tier 2, water resource protection plans must be developed within 180 days of submittal of this NOI form. Under Tier 3, cleanup and restoration plans must be submitted to the Regional Water Board within 45 days of submittal of this NOI form. Tier 3 enrollees that are cultivating must also be enrolled and comply with Tier 2 conditions.

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision. The information contained in this document and all attachments is, to the best of my knowledge and belief, true, accurate, and complete. I agree to monitor and report on my site in compliance with the Order, including the Monitoring and Reporting Program (Appendix C) truthfully, accurately, and completely; complete Sections I and II, above; keep a copy of the Order, this NOI, the annual monitoring and reporting documents and, if applicable, the water resource protection plan and cleanup and restoration plan document(s) on site, and make them available to Water Board staff upon request. If there is a change in Tier status based on changed site conditions, the changes must be documented, appended to this document, and resubmitted to either the Regional Water Board or, if applicable, an approved third party.

**Print name:** Dr. Joshua Strange

**Signature:** 

**Date:** 6/30/2017

STATE OF CALIFORNIA—THE RESOURCES AGENCY  
 DEPARTMENT OF FISH AND GAME  
 LICENSE SALES RECEIPT

No. 00056 - 18

Customer Name: Sweet River Sciences Date: 7-14-17

Quantity	Description	Inventory Number(s)	Price Each	Extended Price
1	LSA		3501	—
1	Remediation Fee		3000 <sup>00</sup>	—
		APN		
		524-112-002		

Total 3501<sup>00</sup>

Cash  
 <sup>109</sup> ~~110~~ Check  
 Charge

Clerk's Signature 

Clerk ID DM DFG Office EKA 104

LAS 9089

WHITE - CUSTOMER RECEIPT

PINK - CLERK COPY

YELLOW - BOOK COPY

FG 334 (9/9)

