



County of Sonoma Department of Health Services  
 Environmental Health  
 625 5<sup>th</sup> Street ❖ Santa Rosa, CA 95404  
 707-565-6565 ❖ Fax 707-565-6525  
[www.sonoma-county.org/eh](http://www.sonoma-county.org/eh)



## SONOMA COUNTY ALTERNATIVE PROGRAM FIRE CLEAN-UP APPLICATION

**Who needs to complete this form?** Property owners who elect *not* to participate in the State-sponsored debris clean-up program and choose to clean up their property on their own, or with a qualified contractor. The work must be done to standards established in ordinances and regulations so that health and safety risks are adequately addressed for the community and the environment. Documentation on adequate cleanup and proper disposal will be required. State disaster funding will not be able to reimburse for this work.

Property Owner Name: \_\_\_\_\_ Phone(s): \_\_\_\_\_

Property Address: \_\_\_\_\_

Assessor's Parcel Number (APN): \_\_\_\_\_ Email: \_\_\_\_\_

Mailing Address: \_\_\_\_\_

Mailing City: \_\_\_\_\_ State: \_\_\_\_\_ ZIP: \_\_\_\_\_

Description of Debris Being Removed (how many structures, type of waste, etc.)

**A. Program Participation**

1. Who will perform the debris removal?  Owner  Licensed contractor

If contractor please provide the following:

Name of Contractor: \_\_\_\_\_

License Number: \_\_\_\_\_

Proposed Start Date: \_\_\_\_\_

**Required:** A work plan must be submitted with this application. Work plan approval by Environmental Health is required prior to starting debris cleanup.

**B. Property Owner Acceptance**

I have reviewed the protocols as stated in the "Management of Sonoma County Wildfire Debris" document and specifications for private debris removal. I understand the ash and debris contain hazardous substances and can be a health hazard. I understand the ash and debris shall be wetted down prior to removal and dust shall be controlled. The ash and debris shall also be completely encapsulated with a tarp ("burrito wrap" method) prior to being transported for disposal. I understand that soil samples shall be collected in order to self-certify the project was completed.

Property Owner Signature (Required): \_\_\_\_\_ Date: \_\_\_\_\_

Contractor Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Sonoma County Acknowledgement: \_\_\_\_\_ Date: \_\_\_\_\_



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## **MANAGEMENT OF SONOMA COUNTY WILDFIRE DEBRIS**

To ensure safety to workers, the public, and the environment, certain protocols must be followed during a wildfire disaster when removing structural ash and debris left from the fire. The County is offering **two ways** for property owners to manage the debris and ash from the wildfire disaster.

### **1. Owners Who Choose to Participate in the State Sponsored Consolidated Debris Removal Program.**

Residential properties with destroyed structure(s) from the wildfires are being offered a clean-up and debris removal service conducted by specialized work crews, contracted and managed by federal and state waste specialists. Under limited circumstances, some commercial properties may be eligible as well. This program is being paid for with state and federal funds. To avoid duplication of benefits, if property owners have a specified amount for debris removal in their insurance policy, they will need to provide that specified amount to the County for reimbursement of some of the costs of the clean-up. However, a property owner may participate in the program even if the property is not insured. Owners **must sign up** for this program by completing a Right-of-Entry form, to allow access to their property to complete the debris removal work.

Additional City and County information, and the Right of Entry form is available here:

<https://www.sonomacountyrecovers.org/debris-removal/>

### **2. Owners Who Choose Not to Participate in the State Sponsored Consolidated Debris Removal Program.**

Due to the public health emergency, property owners are required to cause their property to be cleaned up and all burn debris must be removed by April 2, 2018. If property owners choose not to participate in the Consolidated Debris Removal Program described above (or if properties are ineligible), they may do so at their own expense with work performed by qualified personnel as set forth below.

The owner will submit a Sonoma County Alternative Program Fire Clean-Up Application (see attachment) and work plan to the County for approval at least two weeks prior to commencing debris removal. After implementation of the approved work plan, the owner must submit a certification showing that all work has been completed as specified. The work must be completed pursuant to standards set forth by the County and State. These standards are established to ensure protection of public health and are the same standards applicable to the Consolidated Debris Removal Program. Documentation of adequate clean-up and proper disposal will be required. It is strongly encouraged that property owners review all requirements thoroughly before planning or pursuing their own debris removal. Property owners will not be allowed to build on their property until there is a certification of completion

of the property cleanup and removal of all hazardous waste has been completed in accordance with applicable standards approved by the County.

A summary of the protocols and requirements is below:

| Clean Up Operations                  | Clean Up Protocols   |
|--------------------------------------|--|
| Site Documentation                   | <ul style="list-style-type: none"> <li>• Measure and record foundation and clean-up area.</li> <li>• Notify appropriate entities of clean-up, including local utilities, Underground Service Alert (USA), and air quality districts.</li> </ul>  |
| Work Plan                            | <ul style="list-style-type: none"> <li>• Create a work plan that provides for site testing and analysis, hazardous waste and asbestos removal, debris removal, erosion control, soil grading, and confirmation sampling.</li> </ul>  |
| Application Process                  | <ul style="list-style-type: none"> <li>• Owner or contractor will submit a Sonoma County Alternative Program Fire Clean-Up Application to Environmental Health together with the work plan at least two weeks prior to proposed start date.</li> <li>• Once application and work plan are approved work may proceed.</li> </ul>  |
| Site Testing and Analysis            | <ul style="list-style-type: none"> <li>• The property owner will need to hire a certified asbestos consultant and soil consultant to test the site.</li> </ul>   |
| Air Monitoring                       | <ul style="list-style-type: none"> <li>• Fugitive Dust – Dust is a significant concern and there should be adequate dust control water applied to burn ash materials at all times, most importantly during contractor disturbance and loading to meet applicable standards.</li> </ul>   |
| Hazardous Waste and Asbestos Removal | <ul style="list-style-type: none"> <li>• All remaining hazardous waste and household hazardous waste must be identified and disposed by a certified hazardous materials contractor.</li> <li>• Asbestos assessment is required and, if identified, removed by a licensed asbestos abatement contractor.</li> <li>• Waste must be disposed of at an approved location from the list provided by Environmental Health. Available locations may change, and locations within Sonoma County may not be available.</li> </ul> |
| Debris Removal                       | <ul style="list-style-type: none"> <li>• Remove ash and debris, metals, and concrete from the site and dispose of properly.</li> <li>• Recycle metals and concrete if possible.</li> <li>• Waste must be disposed of at an approved location from the list provided by Environmental Health. Available locations may change, and locations within Sonoma County may not be available.</li> </ul>   |
| Soil Grading                         | <ul style="list-style-type: none"> <li>• Remove 3 to 6 inches of soil from the impacted area after the burn ash and debris is removed to a level of visually clean.</li> </ul>   |
| Foundations                          | <ul style="list-style-type: none"> <li>• Completely remove and dispose of foundation; <b>or</b></li> <li>• Submit a letter from a licensed civil or structural engineer certifying the foundation is acceptable for rebuild. The letter shall state reasons for their decision.</li> </ul>   |
| Confirmation Sampling                | <ul style="list-style-type: none"> <li>• A licensed soil consultant will collect soil samples from 0-3 inches for confirmation sampling and compare soil sample results against clean-up goals. The testing standards will be provided by Environmental Health and will be the same standards used for the public cleanup.</li> </ul>  |
| Appliance and Vehicle Recycling      | <ul style="list-style-type: none"> <li>• Appliances and vehicles must be handled properly to meet the requirements of metals recycling facilities.</li> </ul>  |

**3. Owners Who Choose Neither Option Above and Fail to Adequately Remove Debris from Their Property.**

Due to the public health dangers to the community, owners who choose **not to participate** in the state/federal sponsored Consolidated Debris Removal Program and who **do not accomplish** an adequate clean-up through the alternative program, will have the wildfire debris inspected by the County, and be subject to the County taking remedial action that may include, but not be limited to, hazard removal and/or relocation, clean-up, site evaluation, soil testing, and/or chemical analysis. All County expenses incurred for such inspection and mitigation, including but not limited to, contract work, staff time, and administration, are subject to full cost recovery from the owner with a lien recorded on the property.

**Confirmation Sampling**

Confirmation sampling should be conducted by a licensed professional after fire-related debris has been removed from a property. Representative soil samples must be collected and analyzed to determine compliance with **clean-up goals** used by the state and federal government which will be available at Environmental Health. The total number of samples to be collected should be based on estimated square footage of ash footprint:

| <b>Estimated Square Footage of Ash Footprint (Decision Unit)</b> | <b>Number of 5-Point Aliquots</b>                      |
|--|--|
| 0-100 square feet  | 1  |
| 101-1,000 square feet  | 2  |
| 1,001-1,500 square feet  | 3  |
| 1,501-2,000 square feet  | 4  |
| 2,001-5,000 square feet  | 5  |
| >5,000 square feet   | Must consult with local Environmental Health officials |

All confirmation samples should be collected from a depth of 0-3 inches using a dedicated 4-ounce plastic scoop and be placed in 8-ounce jars. Samples should be shipped to an approved laboratory for analysis for Title 22 Metals for antimony, arsenic, barium, beryllium, cadmium, chromium, cobalt, copper, lead, molybdenum, nickel, selenium, silver, thallium, vanadium, and zinc by EPA Method 6020, and mercury by EPA Method 7471A. CalRecycle is currently using EPA Method 6020 in the Consolidated Debris Removal Program.

*This information is based upon statutes and regulations and is intended to provide a basic overview to help achieve compliance. This document does not replace or supersede relevant statutes and regulations and is not intended as legal advice.*



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# Guidelines, Templates and Resource List for Property Owners, Contractors and Consultants

The following guidelines, templates, and resource list have been created in order to assist property owners and / or contractors and consultants through the cleanup process. While the templates presented here are optional, it is highly encouraged that the organizational processes outlined are adhered to in order to facilitate an expedient review and approval of workplans and reports such that a property completion certification can be issued.

## Guidelines/Templates/Resource Summary

- Appendix A Work Plan Checklist/Contents
- Appendix B Report Checklist/Contents
- Appendix C Solid Waste Disposal Site List
- Appendix D Recycling Resource List

## **Work Plans and Reports Checklist/Contents**

Please be advised it is the intent of Work Plans and Reports to provide working guidance such that no steps are missed in the cleanup process that might unduly burden property owners in having to perform additional or unnecessary work that may have been caught at the early stages of the project cleanup. With this, **submittals made under these guidelines can be abbreviated to the bare necessities** in order to achieve cleanup removal and disposal goals. For example, such line items as fugitive dust control may be addressed by referencing posted County documents and acknowledging that practices outlined therein will be adhered to.

Included as **Appendix A and B** to this document please find general work plan and report format templates that will assist in the timely review of submitted documents.

## **Debris Removal Requirements to Solid Waste Disposal Facilities**

As a general note, sites that the EPA has flagged as potentially not cleared of household hazardous waste (HHW) must be appropriately addressed within the work for characterization, removal and disposal. Burn waste/ash at a minimum shall be disposed of at a Class III disposal facility with a liner approved by the Regional Water Control Board to accept the waste, and any characterization requirements of the disposal site must be met before transportation to such site. An approved hauler appropriately licensed for the material transported will need to perform such work, and the material must be wetted and burrito wrapped (CalRecycle protocol) and tarped for transport and ultimate disposal. Contractors/haulers failing to adhere to this standard may have their material rejected at the disposal facility and/or a fine imposed.

Asbestos transport and disposal must be disposed of at a facility permitted to accept such waste. Best management practices shall be established in such handling and disposal (work plan should

have provisions outlined where asbestos is encountered), and a hauler appropriately licensed for the material transported will need to perform such work.

Transport and Disposal documentation for generated debris removal should be retained and included with your property cleanup completion certification submittal. Included as **Appendix C**, is a preliminary list of disposal facilities provided in collaboration with the Regional Board and CalRecycle, which are likely to accept the material. Please note such facilities are working with their regulators in some cases with conditional waivers, and may not immediately be able to take the material. As such, as more information becomes available, disposal options updates will be provided.

### **Dust Control**

- Property owners or their contractors must provide water or an approved dust palliative, or both, to prevent dust nuisance at each site. Dust resulting from performance of the work shall be controlled at all times.
- Each area of ash and debris to be removed must be pre-watered 48 to 72 hours in advance of the removal. Hoses with a fine spray nozzle are recommended. The water must be applied in a manner that does not generate runoff. Engineering controls for storm water discharges must be in place prior to dust control operations.
- All loads shall be covered with a tarp; this includes metal debris. Ash and debris loads shall be fully encapsulated with a tarp (“burrito wrap” method). Concrete loads are exempt from a tarp provided the loads are wetted prior to leaving. If concrete loads generate dust, then the loads must be wetted and covered.
- All waste material that is not unloaded at the end of each workday should be consolidated, sufficiently wetted, and/or covered to prevent the offsite migration of contaminants.
- All visibly dry disturbed soil surface areas of operation should be watered to minimize dust emissions during performance of work.
- Speeds must be reduced when driving on unpaved roadways.
- Procedures must be implemented to prevent or minimize dirt, soil, or ash contaminating roadways, neighboring parcels, or creating an airborne health hazard. The use of blower devices, dry rotary brushes, or brooms for removal of carryout and track out on public roads is strictly prohibited.

### **Vehicle and Road Safety**

If removal activities on property owners’ parcels will create a roadway blockage or hinder traffic patterns, property owners or their contractors are responsible for obtaining any required local permits and shall post all warning signs, as required by local ordinances. As there may be many contractors actively working on remediation efforts in the burn area, it is in property owners’ best interests to identify removal and remediation efforts in adjacent areas that could impact the ability to locate, park, or transport equipment and materials.

### **Soil Testing and Screening Criteria for Work Plans and subsequent Report of Findings**

Initial Screening Criteria have been established in consultation with CalRecycle for soil confirmation sampling after completion of visible cleanup of properties. Please note, that these are initial

health screening criteria in the absence of background data. As such, screening levels provided here may be raised (more lenient) should ambient concentrations of metals be found to be prevalent in background data sets. **Testing of metals must be performed by EPA Lab Method 6020, with the exception of Mercury by EPA Method 7471A.**

| Initial Health Screening Criteria for Soil |                              |                              |
|--|------------------------------|------------------------------|
| Analyte                                    | Health Screening Level mg/Kg | Cleanup Level                |
| Antimony                                   | 30                           | Health Screen                |
| Arsenic                                    | 0.07                         | Background                   |
| Barium                                     | 5,200                        | Health Screen                |
| Beryllium                                  | 15                           | Health Screen                |
| Cadmium                                    | 1.7                          | Health Screen                |
| Chromium                                   | 36,000                       | Health Screen                |
| Cobalt                                     | 23                           | Background and Health Screen |
| Copper                                     | 3,000                        | Health Screen                |
| Lead                                       | 80                           | Background and Health Screen |
| Mercury                                    | 5.1                          | Health Screen                |
| Molybdenum                                 | 380                          | Health Screen                |
| Nickel                                     | 490                          | Health Screen                |
| Selenium                                   | 380                          | Health Screen                |
| Silver                                     | 380                          | Health Screen                |
| Thallium                                   | 5                            | Health Screen                |
| Vanadium                                   | 390                          | Health Screen                |
| Zinc                                       | 23,000                       | Health Screen                |

### General Recycling and Testing Guidelines

Included as **Appendix D** is a resource guide for general recycling of concrete and metals. Please note, this list is provided as a courtesy and information contained herein should be verified by the property owner/ contractor / consultant before taking material to vendors listed. Additionally, for concrete, transport and disposal, disposal may be limited due to the potential presence of asbestos. As such testing is recommended before transport and disposal and acceptance criteria should be verified with potential processors.

### Well and Septic Guidelines

#### Well Safety

- Contact Permit Sonoma at 707-565-1900 for water safety questions, well location, to obtain information on well repair permits or if you will be rewiring electrical lines to your well.
- Identify wells and water tanks on the property and take steps to protect them during debris removal.

#### Septic Systems

- Contact Permit Sonoma at 707-565-1900 for questions regarding your system location. Any electrical work will require a permit from Permit Sonoma.

- Identify septic tank and leach field locations and take steps to protect them during debris removal. Any immediate hazard involving the septic tank or septic system shall be mitigated prior to debris removal.

### **Grading and Erosion Control**

Once grading has been completed, best management practices (BMPs) shall be implemented to establish erosion control at the disturbed site.

- a. Follow best management erosion and sediment control practices (BMPs) to prevent ash, soil, and other pollutants from washing into the street, drainage courses and culverts, or onto neighboring properties. A copy of the County's storm water BMPs may be found at: <http://www.sonoma-county.org/prmd/docs/grdord/bmpguide.htm>.
- b. Stockpiled materials that are not immediately loaded for transport shall be handled and stored on site in such a manner as to avoid offsite migration. Stockpiles may be stored for up to 180 days. This may include wetting and covering the waste until it is loaded and transported. Locate stockpiles away from drainage courses, drain inlets or concentrated flows of storm water.
- c. Stockpiled material may not be stored or placed in a public roadway.
- d. If a stockpile is classified as hazardous, it must be transported to a hazardous landfill. Hazardous materials and refuse must be kept in closed containers that are covered and utilize secondary containment, not directly on soil. If the stockpile is non-hazardous, it can be sent to a Class Three (3) landfill.
- e. During the project rainy season, cover non-active soil stockpiles and contain them within temporary perimeter sediment barriers, such as berms, dikes, silt fences, or sandbag barriers. A soil stabilization measure may be used in lieu of cover.
- f. Implement appropriate erosion control measures during debris removal and provide final site stabilization after debris removal is completed.

### **Foundation Study/Certification for Reuse Guidelines**

Should property owners wish to repurpose/use existing foundations, a California licensed civil/structural engineer will be required to certify such use is appropriate. The engineer will need to document any field testing, observations, or implemented lab material testing used to certify such conclusions and recommendations for reuse. A report of findings will need to be stamped by the licensed professional in a report which will be reviewed by a foundation engineer under contract with the County.



# Appendix A

## Work Plan Checklist/Contents

### Index of Work Plan Contents

Section 1: Property Information (Assessor's Parcel Number, Contacts for Owner/Contractor(s)/Consultants)

Section 2: Description of work to be performed:

- 2A Site Testing and Analyses Plan (Asbestos and Soil)
- 2B Air Monitoring Protocols for Fugitive Dust
- 2C Hazardous Waste and Asbestos Removal Plan
- 2D Debris Removal Plan
- 2E Soil Grading / Removal to level of visually clean
- 2F Foundations Plan (Removal or Testing for Potential Reuse)
- 2G Confirmation Sampling
- 2H Appliance and Vehicle Recycling or Disposal
- 2I Well and Septic Plan (if applicable)

Section 3: Vicinity Map, Plan Maps and Drawings

# Appendix B

## Report Checklist/Contents

### Index of Report Contents

- Section 1: Property Information (Assessor's Parcel Number, Contacts for Owner/Contractor(s)/Consultants)
- Section 2: Description of work performed:
  - 2A Site Testing and Analyses description and summary of results (Asbestos and Soil)
  - 2B Air Monitoring Protocols for Fugitive Dust Implementation
  - 2C Hazardous Waste and Asbestos Removal Documentation
  - 2D Debris Removal Documentation
  - 2E Soil Grading / Removal to level of visually clean
  - 2F Foundations (Removal or Testing results for Potential Reuse)
  - 2G Confirmation Sampling Results Discussion
  - 2H Documentation of Appliance and Vehicle Recycling or Disposal
  - 2I Documentation of work related to Well and Septic
- Section 3: Vicinity, Plan Maps and Drawings
- Section 4: Analytical Table with results compared with Stated Health Screening Criteria
- Section 5: Certified Lab Reports

# Appendix C

## Solid Waste Disposal Facilities

**Landfills that can accept the waste today**

| Landfill               | City           | Phone Number   | County      | Accepts Asbestos* | Water Board Region | Water Board Waiver Status | Notes  |
|------------------------|----------------|----------------|-------------|-------------------|--------------------|---------------------------|--|
| Neal Road Landfill     | Chico          | (530) 538-7681 | Butte       | Y                 | 5R                 | Received                  | Submitted NOI.   |
| Chem Waste - Kettleman | Kettleman City | (559) 386-9711 | Kings       | Y                 | 5F                 | Class I                   | NOI not necessary.   |
| Forward Landfill       | Manteca        | (209) 982-4298 | San Joaquin | Y                 | 5S                 | Received                  | Submitted NOI.   |
| Anderson Landfill      | Anderson       | (530) 347-5236 | Shasta      | Y                 | 5R                 | Received                  | Submitted NOI.   |
| Hay Road Landfill      | Vacaville      | (707) 678-4718 | Solano      | Y                 | 5S                 | Received                  | Submitted NOI.   |
| Ostrom Road Landfill   | Wheatland      | (530) 743-6321 | Yuba        | Y                 | 5S                 | Received                  | Submitted NOI.   |
| Central Landfill       | Petaluma       | (707) 795-1693 | Sonoma      | N                 | 1                  | 10/31/2017                | Letter allowing acceptance sent to landfill owner granting conditional permission. Landfill is ready to receive. |

**Landfills that are eligible now if they submit an NOI to Water Board**

| Landfill                     | City          | Phone Number   | County      | Accepts Asbestos* | Water Board Region | Water Board Waiver Status | Notes  |
|------------------------------|---------------|----------------|-------------|-------------------|--------------------|---------------------------|--|
| Altamont Landfill            | Livermore     | (510) 613-8710 | Alameda     | Y                 | 5S                 | When NOI submitted        | Note that if meets waste acceptance, may not need to submit NOI. |
| Rock Creek Landfill          | Milton        | (209) 754-6402 | Calaveras   | N                 | 5S                 | When NOI submitted        | Note that if meets waste acceptance, may not need to submit NOI. |
| East Lake Landfill           | Clearlake     | (707) 262-1760 | Lake        | Y                 | 5S                 | When NOI submitted        | Note that if meets waste acceptance, may not need to submit NOI. |
| Western Regional Landfill    | Lincoln       | (916) 543-3960 | Placer      | Y                 | 5S                 | When NOI submitted        | Note that if meets waste acceptance, may not need to submit NOI. |
| Kiefer Landfill              | Sloughouse    | (916) 875-4557 | Sacramento  | Y                 | 5S                 | When NOI submitted        | Note that if meets waste acceptance, may not need to submit NOI. |
| Foothill Sanitary Landfill   | Linden        | (209) 468-3000 | San Joaquin | N                 | 5S                 | When NOI submitted        | Note that if meets waste acceptance, may not need to submit NOI. |
| North County Landfill        | Lodi          | (209) 953-7316 | San Joaquin | N                 | 5S                 | When NOI submitted        | Note that if meets waste acceptance, may not need to submit NOI. |
| Fink Road Landfill           | Crows Landing | (209) 837-4816 | Stanislaus  | Y                 | 5S                 | When NOI submitted        | Note that if meets waste acceptance, may not need to submit NOI. |
| Yolo County Central Landfill | Davis         | 530-666-8852   | Yolo        | N                 | 5S                 | When NOI submitted        | Note that if meets waste acceptance, may not need to submit NOI. |

**Landfills eligible after Water Board approval**

| Landfill               | City          | Phone Number   | County       | Accepts Asbestos* | Water Board Region | Water Board Waiver Status | Notes  |
|------------------------|---------------|----------------|--------------|-------------------|--------------------|---------------------------|--|
| Vasco Road Landfill    | Livermore     | (925) 447-0491 | Alameda      | Y                 | 2                  | 11/3/2017                 | R2 anticipates sending a letter to landfill owners by 11/3/2017, granting conditional permission for waste to be accepted. |
| Keller Canyon Landfill | Pittsburg     | (925) 458-9800 | Contra Costa | N                 | 2                  | 11/3/2017                 |  |
| Redwood Landfill       | Novato        | (415) 892-2851 | Marin        | Y                 | 2                  | 11/3/2017                 |  |
| Clover Flat Landfill   | Calistoga     | (707) 942-4473 | Napa         | Y                 | 2                  | 11/3/2017                 |  |
| Ox Mountain Landfill   | Half Moon Bay | 650-726-4718   | San Mateo    | Y                 | 2                  | 11/3/2017                 |  |
| Guadalupe Landfill     | Los Gatos     | (408) 268-1670 | Santa Clara  | Y                 | 2                  | 11/3/2017                 |  |
| Kirby Canyon Landfill  | San Jose      | 408-779-2206   | Santa Clara  | Y                 | 2                  | 11/3/2017                 |  |
| Newby Island Landfill  | Milpitas      | (408) 586-2313 | Santa Clara  | Y                 | 2                  | 11/3/2017                 |  |
| Potrero Hills Landfill | Suisun City   | (707) 432-4627 | Solano       | N                 | 2                  | 11/3/2017                 |  |

\* Contractor shall verify with landfill whether they can accept asbestos and if there are any restrictions. Information based on State Water Board lists.

Within a 50 miles radius of Santa Rosa.

Date: 11/1/2017

Developing Agency: CalRecycle - Engineering Support Branch

# Appendix D

## Recycling Resources

### **Concrete/asphalt**

Concrete and asphalt drop-off recycling fees typically range from no cost to \$5/ton versus disposal fees at County Refuse Disposal Sites at \$117.00/ton.

Concrete and asphalt are crushed to use for road base.

### **Cotati**

#### **Stony Point Rock Quarry**

<http://www.stonypointrockquarry.com>

7171 Stony Point Rd.

(707) 795-1775

M-F 7-3:00. Drop-off and fee: undamaged, asphalt chunks and grindings and concrete (rebar okay).

### **Forestville**

#### **Canyon Rock**

<http://www.canyonrockinc.com>

7525 Hwy. 116

(707) 887-2207

M-F 7-5, Sa 7-12. Drop-off and fee: asphalt grindings and clean concrete and/or asphalt chunks (rebar/wire okay), with letter confirming material is not contaminated.

### **Jerry Krahne's Hauling**

(707) 206-1521

By appointment. Pickup and fee: call for quote.

### **Graton**

#### **AC Hauling**

<http://www.achauling.com>

(707) 824-0640

By appointment. Pickup and fee: all kinds; call for quote.



## **Healdsburg**

### **Syar Industries - Healdsburg**

<http://www.syar.com/>

13666 Healdsburg Ave.

(707) 433-3366

M-F 7-3:30. Drop-off: asphalt grindings and clean concrete and/or asphalt chunks (rebar/wire okay); loads inspected.

## **Petaluma**

### **1-800-ECOHAUL**

<http://www.ecohaul.com>

(800) ECO-HAUL(326-4285)

M-Sa 8-5. Pickup and fee: call for quote.

### **Petaluma Refuse & Recycling**

<http://unicycler.com/>

1309 Dynamic St.

(707) 766-6026

M-F 7-6, Sa-Su 7-3. Service area: Petaluma only. Pickup and fee.

## **Rohnert Park**

### **Rohnert Park Disposal**

<http://www.unicycler.com>

(707) 586-2283

M-F 7-6, Sa-Su 7-3. Service area: Rohnert Park only. Pickup and fee: call for quote.

## **Santa Rosa**

### **1-800-GOT-JUNK?**

<http://www.1800gotjunk.com>

(800) GOT-JUNK?(468-5865)

24-hour. Pickup and fee: call for quote.

### **BoDean Company, Inc., (Santa Rosa Asphalt Plant)**

<http://www.bodeancompany.com/>

1060 Maxwell Dr.

(707) 576-8205

M-F 7-4:30. Drop-off and fee: asphalt grindings and clean concrete and/or asphalt chunks three feet or less (no rebar/steel/wire), call first.

### **Global Materials Recovery Services**

3899 Santa Rosa Ave.

(707) 586-6666 or 585-8246

Daily 8-5. Drop-off and fee: clean concrete and/or asphalt chunks three feet or less (no rebar/steel/wire).

### **Industrial Carting**

<http://www.industrialcarting.net/>

3911 Santa Rosa Ave.

(707) 585-0511 or 585-8246

Daily 8-5. Pickup and fee: clean concrete and/or asphalt chunks three feet or less (no rebar/steel/wire). Drop-off at Construction and Demolition Recycling Facility.

### **Santa Rosa Recycling and Collection Service**

<http://www.unicycler.com>

(707) 586-1478

M-F 7-6, Sa-Su 7-3. Service area: Santa Rosa only. Pickup and fee: call for quote.

### **Wheeler Zamaroni**

<http://www.wzsupply.com>

3500 Petaluma Hill Rd.

(707) 543-8400

M-F 7-4:30, Sa 8-4. Drop-off and fee: clean concrete and/or asphalt chunks.

## **Sonoma**

### **Soils Plus**

<http://www.soils-plus.com>

4343 Stage Gulch Rd.

(707) 996-3400

M-F 7-4, Sa 8-12:30. Drop-off and fee: asphalt chunks and grindings and concrete (rebar okay). No chicken wire, dirt or debris.

## **Windsor**

### **Pacific Sanitation**

<http://www.pacificsanitation.com/mrf-recycle-facility>

(707) 545-4847/(877) 698-8473

M-F 7:30-4:30. Pickup and fee: all kinds.

### **Windsor Materials Recovery Facility**

<http://www.mmservicesinc.com>

590 Caletti Ave.

(707) 545-4847/838-2597

M-F 7:30-4, Sa 7-12. Drop-off and fee (**commercial loads only**): all kinds.

## **Other**

### **Hurricane Hauling & Demolition, Inc.**

<http://www.hurricanehauling.com>

(415) 456-3407

M-F 8-4. Pickup and fee.

## **Metal, scrap**

Ferrous metals contain iron (e.g., steel); magnets stick to ferrous metal.

Nonferrous metals do not contain iron (e.g., brass, aluminum, copper).

Recyclable scrap metal (ferrous and nonferrous metals) is banned from disposal at County Refuse Disposal Sites. All County Refuse Disposal Sites, as well as a number of other locations, offer recycling for scrap metal. See related topics on this website:



## **Forestville**

### **Jerry Krahne's Hauling**

(707) 206-1521

By appointment. Pickup and fee: mixed ferrous/nonferrous metal (unstripped electric wire okay); call for quote.

## **Graton**

### **AC Hauling**

<http://www.achauling.com>

(707) 824-0640

By appointment. Pickup and fee: ferrous/nonferrous metal (insulated wire okay); call for quote.

## **Guerneville**

### **Guerneville Transfer Station-Recycling**

13450 Pocket Rd./Hwy. 116

(707) 869-3878

M-Tu 8-4, Th-Sa 8-4 (closed Sundays and Wednesdays). Drop-off: ferrous and nonferrous metals smaller than 4 foot x 8 foot.

## **Healdsburg**

### **Healdsburg Transfer Station-Reuse & Recycling**

166 Alexander Valley Rd.

(707) 433-0321

M-Sa 8-4 (closed Sundays). Drop-off: ferrous and nonferrous metals smaller than 4 foot x 8 foot.



## **Petaluma**

### **1-800-ECOHAUL**

<http://www.ecohaul.com>

(800) ECO-HAUL(326-4285)

M-Sa 8-5. Pickup and fee: ferrous/nonferrous metal (insulated wire okay); call for quote.

### **Central Disposal Site-Reuse & Recycling**

500 Mecham Rd.

(707) 795-3660

M-Sa 7-3. Drop-off: ferrous and nonferrous metals smaller than 4 foot x 8 foot.

### **Petaluma Junk Company**

<http://www.maselliandsons.com/>

519 Lakeville St.

(707) 778-7432

M-F 8-4:30, Sa 8-11:30. Drop-off and buyback: copper, brass, aluminum, stainless steel, electrical wire, radiators, lead, pot metal, motors, cast iron and scrap metal.

### **Petaluma Refuse & Recycling**

<http://unicycler.com/>

1309 Dynamic St.

(707) 766-6026

M-F 7-6, Sa-Su 7-3. Service area: Petaluma only. Pickup and fee.

## **Rohnert Park**

### **Rohnert Park Disposal**

<http://www.unicycler.com>

(707) 586-2283

M-F 7-6, Sa-Su 7-3. Service area: Rohnert Park only. Pickup and fee: mixed ferrous/nonferrous metal (insulated wire okay); call for quote.

## **Santa Rosa**

### **1-800-GOT-JUNK?**

<http://www.1800gotjunk.com>

(800) GOT-JUNK?(468-5865)

24-hour. Pickup and fee: ferrous/nonferrous metal (insulated wire okay); call for quote.

### **Cream's Dismantling and Scrap, Inc.**

<http://www.autowreckerssantarosa.com>

3621 Copperhill Ln.

(707) 546-7553

M-F 8-5 Drop-off: ferrous and nonferrous metals. No dirt or concrete.

### **Global Materials Recovery Services**

3899 Santa Rosa Ave.

(707) 586-6666 or 585-8246

Daily 8-5. Drop-off and buyback: ferrous/nonferrous metal and lead; call for more information.

### **Industrial Carting**

<http://www.industrialcarting.net/>

3911 Santa Rosa Ave.

(707) 585-0511 or 585-8246

Daily 8-5. Pickup and fee: ferrous/nonferrous metal (insulated wire okay); call for quote.

### **Redwood Empire Recycling**

<http://www.unicycler.com>

3400 Standish Ave.

(707) 585-0291

M-Sa 7-5. Drop-off: ferrous and nonferrous metals.

### **Santa Rosa Recycling and Collection Service**

<http://www.unicycler.com>

(707) 586-1478

M-F 7-6, Sa-Su 7-3. Service area: Santa Rosa only. Pickup and fee: mixed ferrous/nonferrous metal (insulated wire okay); call for quote.

## **Sonoma**

### **Sonoma Transfer Station- Recycling**

4376 Stage Gulch Rd.

(707) 996-5423

M-Sa 7-2:30 (closed Sundays). Drop-off: ferrous and nonferrous metals smaller than 4 foot x 8 foot.

## **Windsor**

### **Pacific Sanitation**

<http://www.pacificsanitation.com/mrf-recycle-facility>

(707) 545-4847/(877) 698-8473

M-F 7:30-4:30. Pickup and fee: ferrous/nonferrous metal (insulated wire okay); call for quote.

### **West Coast Metals, Inc.**

470 Caletti Ave.

(707) 838-9731

M-F 7-3:30, Sa 8-3:30. Drop-off: ferrous/nonferrous metal (insulated wire okay);

call for quote.

**Windsor Materials Recovery Facility**

<http://www.mmservicesinc.com>

590 Caletti Ave.

(707) 545-4847/838-2597

M-F 7:30-4, Sa 7-12. Drop-off and fee (commercial loads only):

ferrous/nonferrous metal (insulated wire okay); call for quote.

**Other**

**Hurricane Hauling & Demolition, Inc.**

<http://www.hurricanehauling.com>

(415) 456-3407

M-F 8-4. Pickup and fee.



## **SONOMA COUNTY ALTERNATIVE PROGRAM PROPERTY CLEAN-UP COMPLETION CERTIFICATION**

**What is the purpose of this form?** The purpose of this form is to certify that your parcel has been cleaned of hazardous wastes, ash, and debris. This form will be used to certify completion of clean-up by property owners or contractors so that building permits can be issued for new and replacement structures.

**Who needs to complete this form?** Property owners who elect **not** to participate in the State-sponsored debris program and choose to clean-up their property on their own or with a qualified contractor.

Property Owner Name: \_\_\_\_\_ Year Structure Built: \_\_\_\_\_

Property Address: \_\_\_\_\_ City: \_\_\_\_\_

Assessor's Parcel Number (APN): \_\_\_\_\_ Email: \_\_\_\_\_

Mailing Address: \_\_\_\_\_

Mailing City: \_\_\_\_\_ State: \_\_\_\_\_ ZIP: \_\_\_\_\_

### **A. Program Participation**

Yes, I completed the "Sonoma County Alternative Program Fire Clean-Up Application"

Yes, I read and understand the "Management of Sonoma County Wildfire Debris" requirements

### **B. Asbestos Screening and Disposal**

#### **1. Asbestos/Hazardous Waste Screening**

Consultant Name: \_\_\_\_\_ Certification Number: \_\_\_\_\_

Contact Address: \_\_\_\_\_ Telephone: \_\_\_\_\_

#### **Asbestos/Hazardous Waste Disposal (If applicable)**

Contractor Name: \_\_\_\_\_ License Number: \_\_\_\_\_

Contact Address: \_\_\_\_\_ Telephone: \_\_\_\_\_

Disposal Facility: \_\_\_\_\_ (attach disposal facility documentation)

**C. Ash and Debris Disposal**

1. The ash and debris was removed and disposed of by:  Licensed contractor  Hauler

Contractor/Hauler Name: \_\_\_\_\_ Phone(s): \_\_\_\_\_  
Contact Address: \_\_\_\_\_ City: \_\_\_\_\_  
License Number: \_\_\_\_\_ License Type: \_\_\_\_\_

2. The ash and debris from my property was disposed at the following facility(s):

Facility Name: \_\_\_\_\_  
Date(s) of Delivery: \_\_\_\_\_  
Date of Completion: \_\_\_\_\_ (attach disposal facility documentation)  
  
Facility Name: \_\_\_\_\_  
Date(s) of Delivery: \_\_\_\_\_  
Date of Completion: \_\_\_\_\_ (attach disposal facility documentation)

**D. Metal Recycling**

1. The metal was removed and disposed of by:  Licensed contractor  Hauler

Contractor/Hauler Name: \_\_\_\_\_ License Number: \_\_\_\_\_  
Contact Address: \_\_\_\_\_ Telephone: \_\_\_\_\_

2. The metal from my property was disposed at the following facility(s):

Facility Name: \_\_\_\_\_  
Itemized description of metal types and amounts:  
  
  
  
  
  
  
  
  
  
Date(s) of Delivery: \_\_\_\_\_  
Date of Completion: \_\_\_\_\_ (attach disposal facility documentation)

**E. Inert Waste (Concrete and Masonry) Disposal**

1. The inert waste was removed and disposed of by:  Licensed contractor  Hauler/Myself

If you checked "Hauler/Myself" go to Part E2 below. If you checked "Licensed Contractor," please provide the following information and Part E2:  
Contractor Name: \_\_\_\_\_ License Number: \_\_\_\_\_  
Contact Address: \_\_\_\_\_ Telephone: \_\_\_\_\_

2. The inert waste from my property was disposed at the following facility(s):

Facility Name \_\_\_\_\_  
Date(s) of Delivery \_\_\_\_\_  
Date of Completion: \_\_\_\_\_ (attach disposal facility documentation)

**F. Cleanup Confirmation Sampling Results**

1. Consultant Name: \_\_\_\_\_ License Number: \_\_\_\_\_  
Please attach a copy of the consultant's report containing the sampling locations and results.

**G. Property Owner Certification and Indemnification**

I have reviewed and understand the "Management of Sonoma County Wildfire Debris" requirements.

I hereby certify that all identifiable asbestos, household hazardous waste, and burn ash that may have been generated by the 2017 Sonoma County Wildfire on my property and identified in this document have been identified, removed and disposed as described herein and in conformance with the approved Management of Sonoma County Wildfire Debris work plan attached.

I understand that since clean-up of the property mentioned above was performed under my direction, the County of Sonoma cannot certify that clean-up was adequate until I submit proof of clean-up and soil testing.

I agree to accept all responsibility for loss or damage to any person or entity, including County of Sonoma, and to defend and indemnify, hold harmless, and release County, its elected representatives, officers, agents, and employees, from and against any actions, claims, damages, demands, losses, liabilities, disabilities or expenses, defense costs (including reasonable attorney fees), of any kind or nature, that may be asserted by any person or entity with respect to the removal of debris and any hazardous material from the above mentioned real estate property.

Property Owner Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Contractor Signature: \_\_\_\_\_ Date: \_\_\_\_\_

County Acknowledgement: \_\_\_\_\_ Date: \_\_\_\_\_

*The County of Sonoma cannot make recommendations or referrals for private businesses.  
There are many qualified firms who can be contacted to provide these services.*