

County of Sonoma Department of Health Services Environmental Health



625 5th Street Santa Rosa, CA 95404 707-565-6565 Fax 707-565-6525 www.sonoma-county.org/eh

SONOMA COUNTY WILDFIRE DEBRIS MANAGEMENT REQUIREMENTS

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 from a fire. Due to the public health emergency, property owners are required to remove all burn debris from their properties in a timely manner. The property owner is required to submit a Sonoma County Debris Removal Application (attached) and work plan to Sonoma County Environmental Health for approval prior to commencing debris removal. After completion of the work described in the approved work plan, the owner must submit a certification showing that all work has been completed as specified. All cleanup activities must be completed pursuant to standards set forth by the County. These standards were established to ensure the protection of public health. Documentation of adequate clean-up and proper disposal is required. Property owner are encouraged to review all requirements thoroughly before commencing debris removal. Property owners will not be allowed to build on their property until there is a certification of completion for the property cleanup.

The County is available to answer questions by calling **707-565-6700**, emailing **EHDebrisRemoval@sonoma-county.org**, or in person at **625 5**th **Street**, Santa Rosa 8am to 4pm Monday through Friday.

Debris Removal Requirements

To ensure safety to the workers, public, and the environment, certain protocols must be followed after a (wildfire) disaster when removing structural ash and debris from a fire.

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Private Debris Cleanup Process Overview

Below is an overview of the debris removal operations and protocols. This information was adapted from various sources and includes "best practices."

Cleanup Operations	Cleanup Protocols	
Site Documentation	 Measure and record foundation and cleanup area. Notify appropriate entities of cleanup, including local utilities, USA Underground, and Air Pollution Control District(s). 	
Work Plan	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. Visual monitoring shall be provided as part of work scope to ensure no fugitive ash or debris is created or dispersed during work. Also, the cleanup area shall be clearly delineated on a plan map with all proposed sampling locations.	
Application Process	 Owner or contractor will submit a debris removal application Once the application is approved, the County will issue a permit. 	
Site Testing and Analysis	The property owner will need to hire a certified Asbestos Consultant and Soil Consultant (professional civil engineer or geologist) to test the site.	
Air Monitoring	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.	

Hazardous Waste and Asbestos Removal	 All remaining hazardous waste and household hazardous waste must be identified and legally disposed of. Asbestos must be assessed by a Certified Asbestos Consultant and removed by a licensed Asbestos Abatement Contractor.
Debris Removal	 Remove ash and debris, metals, and concrete from the site and dispose of properly. Recycle metals and concrete if possible. Work Areas shall be clearly delineated, and be restricted to those personnel performing the cleanup with proper PPE.
Foundations	 Completely remove and dispose of foundation; or Submit a letter form a Licensed Civil or Structural Engineer certifying the foundation is acceptable for rebuild. The letter shall state reasons for their decision.
Soil Grading	 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 soil.
Confirmation & Background Sampling	 A licensed Soil Consultant (civil engineer or geologist) will oversee the collection of soil samples from 0-3 inches for confirmation sampling and compare soil sample results against cleanup goals. Similarly, this same consultant will collect background samples off the burn footprint from 3-9 inches to establish cleanup levels above health screening goals.
Appliance and Vehicle Recycling	 Appliances and vehicles must be handled properly to meet the requirements of metals recycling facilities.
Erosion Control	Hay and seed with straw wattle or other erosion control material will be used to maintain erosion control and water runoff after cleanup is complete.

Background Sampling

As no regional background data exists for this event, baseline sampling should be conducted under the supervision of a professionally licensed civil engineer, petroleum engineer, or geologist to determine background conditions in the vicinity of the cleanup. These results will establish site specific cleanup levels that may be in excess of published health screening levels for the site.

The establishment of background conditions must take into consideration site specific data relative to local geology, and the geologic chemical data in the background data. Results within 20% of the background data set will be considered passing.

Site Specific Background Data Collection and Analyses

The following requirements apply:

- Three sampling locations shall be identified away from the impacted/cleanup area, such that minimal air blown ash or debris may disturb the desired samples. Locations should be staggered to represent the area. Please note, these are to be three discreet samples analyzed separately and shall not be composited into one.
- 2) In order to assure a "clean" or "native" sample, the first 3 inches of dirt shall be removed from the ground surface.
- 3) Samples shall be collected from 3 to 9 inches and placed in appropriate containers for transport to an analytical laboratory
- 4) Samples shall be analyzed for metals under either EPA 6010 or Method 6020 and Mercury by EPA Method 7471A. Confirmation samples taken later must use the same analytical method as used for determining background.
- 5) Analytical results will be reviewed and compiled by the licensed professional, and a determination made if the results are representative of background for the subject site.

Confirmation Sampling

Confirmation sampling should be conducted by a licensed professional after firerelated debris has been removed from a property. Representative soil samples should be collected and analyzed to determine compliance with cleanup goals. The total number of samples to be collected is based on estimated square footage of ash footprint as follows:

Estimated Square Footage of Ash Footprint (Decision Unit)	Number of 5- Point Aliquots
0-100 square feet	1
101-1,000 square feet	2
1,001- 1,500	3
1,501-2,000	4
2,0001-5,000	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 taken to an approved laboratory for analysis of Title 22 Metals including antimony, arsenic, barium, beryllium, cadmium, chromium, cobalt, copper, lead, molybdenum, nickel, selenium, silver, thallium, vanadium, and zinc.

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

Initial Health Screening Criteria for Soil				
Analyte	Health Screening Level mg/Kg	Cleanup Level		
Antimony	30	Health Screen		
Arsenic	0.07	Health Screen		
Barium	5,200	Health Screen		
Beryllium	15	Health Screen		
Cadmium	1.7	Health Screen		
Chromium	36,000	Health Screen		
Cobalt	23	Health Screen		
Copper	3,000	Health Screen		
Lead	80	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		

These Initial Screening Criteria have been establish based on CalRecycle guidelines for soil confirmation sampling after completion of visible cleanup of properties. These are initial

health screening criteria in the absence of specific background data. Screening levels provided here **should be raised** (to become more lenient) if ambient concentrations of metals are found to be prevalent in background data sets established by the licensed professional conducting the background study.

Samples should be sent to an approved laboratory for analysis of Title 22 Metals including antimony, arsenic, barium, beryllium, cadmium, chromium, cobalt, copper, lead, molybdenum, nickel, selenium, silver, thallium, vanadium, and zinc by either EPA Method 6010 or 6020, and mercury by EPA Method 7471A. Although either EPA Method 6010 or 6020 may be used, **the same lab method** should be used for baseline and confirmation samples.

Additional Advisory:

In cases where a subject site has been cleaned up to background levels that exceed initial screening levels, property owners should be advised of the exceedance.

Reporting:

In order to facilitate the expedient review of cleanup documentation, results of testing and analyses shall be outlined in tables for each site compared against the identified screening level. Certified analytical reports shall be attached including all QA/QC documentation from the lab. As the results presented will include interpretation, all reports must be certified and stamped by the licensed professional (civil engineer, petroleum engineer, or geologist) who is taking responsible charge for the work.

* * *

Requirements

Cleanups shall meet the following standards.

- 1. Remove vehicles for recycling. Collect, stockpile, and remove metals, appliances, and similar items for recycling.
- 2. Trees that pose a hazard to the home site or to workers during debris removal activities, or that will pose a hazard during reconstruction activities, shall be removed. Trees may be cut and set aside for firewood or taken off site and recycled per owner's instruction.
- 3. Hazardous materials encountered which were missed in the previous sweep of the property, shall be set aside for later collection.
- 4. Remove all structural ash and debris from the impacted property.
- 5. Remove structural foundation and associated concrete. Driveways may stay in place, when appropriate, to aid in erosion control during the rebuilding phase.

They can then remove and replace, as necessary, as one of the last steps to reconstruction.

- 6. Dust control and erosion protection measures shall be incorporated as follows:
 - a. Ash and debris shall be thoroughly wetted prior to removal. Hoses with fine spray nozzles shall be used to apply water to the work site prior to and during active debris removal. The materials shall also be wetted while being loaded into trucks to prevent visible dust from crossing property lines. Care shall be taken to avoid excessive use of water in order to prevent runoff. Any runoff produced shall be contained onsite.
 - b. Silt fences, fiber rolls, erosion control blankets, and other best management practices shall be used to prevent ash or soil from washing into the street, drainage courses and culverts, or into neighboring properties.
 - c. 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. This may include wetting and covering the waste until it is loaded and transported.
- 7. Structural ash and debris shall be transported to and disposed of at an approved landfill.
 - a. Ash and debris shall be wetted, wrapped with plastic sheeting, taped closed, and covered with a tarp to eliminate the release of dust during transport (burrito wrapping).
 - b. Mixed burned debris and ash shall be transported to an approved landfill in California or Nevada. Property owners or contractors shall make contact with the landfill operator prior to hauling the waste to ensure its acceptance. Note that waste characterization testing may be required by the landfill that is the final point of disposal.
 - c. A receipt for waste disposal shall be obtained from the landfill operator and a copy provided to the County as part of certification of the work.
- 8. Transport and disposal of recyclable materials concrete, metal, etc., shall be handled as follows:
 - a. Trees and wood waste, metal, vehicles, appliances, and aggregate material (concrete, etc.) may be recycled locally.
 - b. These materials must be cleaned sufficiently of ash and debris at the site to allow safe transportation. Landfill staff may reject loads that appear to be contaminated.
 - c. If recyclable materials cannot be cleaned of ash and debris, they must be handled and disposed of as mixed burned debris.
- 9. Soil shall be sampled and analyzed to verify that cleanup standards have been met.

- a. Following removal of all debris and impacted solid from the site, soil samples shall be collected from the impacted structure area. Sample collection shall be performed under the supervision of a California licensed Professional Civil Engineer, Petroleum Engineer, or Geologist. A report of analytical results shall be prepared by this engineering contractor and a copy provided to the County as part of certification of the work.
- b. Confirmation samples will be collected from the impacted structure area (burn footprint) in native soil, to effectively represent the cleanup area. The selection of sample locations shall be based on a 10 by 10-foot grid overlay of the impacted area with the number of samples to be collected based on the square footage.

Property owners shall ensure that contractors are licensed for the work they will perform. The guidance below is provided to ensure that all mixed burned debris and ash generated by the disaster will be transported, handled, and managed in a manner that will protect public health and the environment. Proper personal protective equipment, including respiratory protection, should be used by anyone who handles ash or burned debris or who may come into contact with these materials during transport or management.

Storage of Waste Onsite

Mixed burned debris stored onsite prior to transport for disposal shall be managed to prevent offsite migration of ash and dust. This may include wetting and covering the waste. Bins containing debris and/or refuse shall be kept covered and wetted down as necessary. The property owner or contractor shall ensure that ash and dust are contained to the greatest extent possible.

Property owners or contractors should segregate recyclable materials from mixed burned debris and taken to a facility that can accept trees and wood waste, metal, vehicles, appliances, and aggregate material (concrete, etc.). These materials must be cleaned sufficiently of ash and debris at the site to allow safe transportation, as landfill staff may reject loads that appear to be contaminated. If recyclable materials cannot be cleaned of ash and debris, they must be handled and disposed of as mixed burned debris.

Best management practices shall be used to prevent tracking ash and debris into the roadway.

Personal Protective Equipment

Property owners and their contractors should use Personal Protective Equipment (PPE) when handling burned debris and ash (Level C protection). This includes but is not limited to the following:

- Respiratory protection such as a N-95 or P-100 particulate mask or NIOSH approved respirator
- Eye protection safety goggles or safety glasses
- Chemical resistant clothing (one piece coverall, hooded two piece chemical splash suit, chemical resistant hood and apron, disposable chemical resistant coveralls.)
- Hand protection heavy work gloves
- Head protection hard hat, if necessary
- Foot protection shoes or boots with heavy lug soles
- Clothing long pants and long sleeved shirts, Tyvek or similar protective, disposable clothing
- Hearing protection if working in an area with excessive noise from equipment such as chain saw, backhoes, tractors, or other heavy equipment

General Guidance for Handling or Removal of Ash

- Wear gloves, long sleeved shirts, and long pants and avoid skin contact.
- If you do get ash on your skin, wash it off as soon as possible.
- If you have a vegetable garden or fruit trees, wash the fruit or vegetables thoroughly before eating them.
- Avoid getting ash into the air as much as possible. Do not use leaf blowers or take other actions that will put ash into the air.
- Shop vacuums and other common vacuum cleaners do not filter our small particles, but rather blow such particles out the exhaust into the air where they can be breathed. The use of shop vacuums and other non-HEPA filter vacuums is not recommended. HEPA filter vacuums could be used, if available.
- Well-fitting dust masks may provide some protection during cleanup. A mask rated N-95 or P-100 will be more effective than simpler dust or surgical masks in blocking particles from ash. In general, many ash particles are larger than those found in smoke; thus, wearing a dust mask can significantly reduce (but not completely eliminate) the amount of particles inhaled.
- Persons with heart or lung disease should consult their physician before using a masks during post-fire cleanup.
- If ash is wet down, use as little water as possible.

Templates and Resource List for Property Owners, Contractors and Consultants

The following 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 work plans and reports such that a property completion certification can be issued.

Work Plans and Reports Checklist/Contents

Please be advised it is the intent of work plans and reports to provide working guidance so 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, items such 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.

Templates/Resources Summary

Appendix A	Work Plan Checklist/Contents
Appendix B	Report Checklist/Contents
Appendix C	Recycling Resource List

Appendix A Work Plan Checklist/Contents

Index of Work Plan Contents

Section 1: Property Information (Assessor's Parcel Number, contacts for

owner/contractor(s)/consultant(s)

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

21 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)/consultant(s)

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 (Disposal Receipts)

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

21 Documentation of Work Related to Well and Septic

Section 3: Vicinity Map, Plan Maps and Drawings

Section 4: Analytical Test Results Compared with State Health Screening Criteria

Section 5: Certified Lab Reports

Appendix C Recycling Resources

Please note – Hours listed below may change without notice.

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 \$115/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

Mon-Fri 7-3:00 – Drop-off and fee; asphalt chunks and grindings, and concrete (rebar okay)

Forestville

Canyon Rock

http://www.canyonrockinc.com

7525 Highway 116

(707) 887-2207

Mon-Fri 7-5, Sat 7-12 – Drop-off and fee; asphalt grindings and clean concrete and/or asphalt chunks (rebar/wire okay)

Jerry Krahne's Hauling

(707) 206-1521

By appointment – Pickup and fee, call for a quote

<u>Graton</u>

AC Hauling

http://www.achauling.com

(707) 824-0640

By appointment – Hauling services, see website for details

<u>Healdsburg</u>

Syar Industries – Healdsburg

http://www.syar.com/

13666 Healdsburg Ave

(707) 433-3366

Mon-Fri 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 or (800) 326-4285

Mon-Sat 8-5 – Pick-up and fee, call for a quote; servicing all of Sonoma County

Santa Rosa

1-800-GOT-JUNK?

http://www.1800gotjunk.com

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

24 hours – Pick-up and fee, call for a quote

BoDean Company, Inc. (Santa Rosa Asphalt Plant)

http://www.bodeancompany.com

1060 Maxwell Dr

(707) 576-8205

Mon-Fri 7-4:30 – Drop-off and fee (call first); asphalt grindings and asphalt chunks 3ft or less

Global Materials Recovery Services

https://www.industrial-carting.com/global-materials-recovery-services

3899 Santa Rosa Ave

(707) 586-6666 or (707) 585-8246

Mon-Sat 7-4:55, Sun 7-3:55 (Main drop-off), Mon-Sat 7-3 (Recycling) – Drop-off and fee; clean concrete and/or asphalt chunks 3ft or less; no rebar, steel, or wire

Industrial Carting

https://www.industrial-carting.com

3911 Santa Rosa Ave

(707) 585-0511 or (707) 585-8246

Daily 8-5 – Pick-up and fee; clean concrete and/or asphalt chunks 3ft or less; no rebar, steel, or wire

Recology

https://www.recology.com/recology-sonoma-marin/debris-boxes/

3400 Standish Ave

(800) 243-0291

Mon-Fri 7-6, Sat 7-3 – Offers a variety of debris box services

Wheeler Zamaroni

http://www.wzsupply.com

3500 Petaluma Hill Rd

(707) 543-8400

Mon-Fri 7:30-4:30, Sat 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

Mon-Fri 7-4:30 (concrete drop-off until 4), Sat 7-1 (concrete drop-off until 12:30), call or check website for winter hours starting December 1 – Drop-off and fee; asphalt chunks and grindings, and concrete; rebar okay

Windsor

Pacific Sanitation

https://www.pacificsanitation.com/recycle-facility/

590 Caletti Ave

(707) 838-2597 or (877) 698-8473

Mon-Fri 7:30-4, Sat 7-12 – Pick-up and fee; All types

Windsor Materials Recovery Facility

https://www.pacificsanitation.com/recycle-facility/

590 Caletti Ave

(707) 838-2597 or (877) 698-8473

Mon-Fri 7:30-4, Sat 7-3:30 – Drop-off and fee (commercial loads only), call for a quote; all types

Other

Hurricane Hauling & Demolition, Inc.

http://www.hurricanehauling.com 55 De Luca Place, Suite B, San Rafael (415) 456-3407 Mon-Fri 8-4 – Pick-up and fee

Metal/Scrap

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

Non-ferrous metals do not contain iron (e.g., brass, aluminum, copper). Recology customers may place small household scrap metal items (not smaller than 4 inches long and not larger than 2 feet in any dimension, and weighing less than 25 pounds) in their <u>blue recycling cart</u>.

How to prepare the metal items for disposal: Remove textile, rubber and plastic components. No freon-containing appliances. Metal items must fit loosely in the cart.

Recyclable scrap metal (ferrous and non-ferrous 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.

*Satellite Dish: Remove plastic components first, then recycle according to the rules above.

Forestville

Jerry Krahne's Hauling

(707) 206-1521

By appointment – Pickup and fee, call for a quote; mixed ferrous and non-ferrous metal (unstripped electrical wire okay)

Guerneville

Guerneville Transfer Station – Recycling

13450 Pocket Dr

(707) 869-3878

Mon-Tues 8-4, Thurs-Sat 8-4 – Drop-off; ferrous and non-ferrous metals smaller than 4 feet x 8 feet

<u>Healdsburg</u>

Healdsburg Transfer Station

166 Alexander Valley Rd (707) 433-0321 or (707) 433-5631

Mon-Sat 8-4 – Drop-off; ferrous and non-ferrous metals smaller than 4 feet x 8 feet

Petaluma

1-800-ECOHAUL

http://www.ecohaul.com

(800) ECO-HAUL or (800) 326-4285

Mon-Sat 8-5 – Pick-up and fee, call for a quote; ferrous and non-ferrous metals, insulated wire accepted

Central Disposal Site – Recycling

500 Mecham Rd

(707) 795-3660 or (707) 795-1693

Mon-Sat 7-3 – Drop-off; ferrous and non-ferrous metals smaller than 4 feet x 8 feet

Petaluma Junk Company

http://www.maselliandsons.com/

519 Lakeville St

(707) 778-7432 or (707) 763-1562

Mon-Fri 8-4:30, Sat 8-11:30 – Drop-off and buyback; copper, brass, aluminum, stainless steel, electrical wire, radiators, lead, pot metal, motors, cast iron and scrap metal

Santa Rosa

1-800-GOT-JUNK?

http://www.1800gotjunk.com

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

24 hours – Pick-up and fee, call for a quote; ferrous and non-ferrous metals, insulated wire accepted

Enviro Salvage & Towing

175 Scenic Ave

(707) 585-2448

Mon-Fri 8-4:30, Sat by appointment – Drop-off and buyback; ferrous and non-ferrous metals

Bataeff Salvage Company

https://www.bataeffsalvage.com/

250 Mountain View Ave

(707) 584-8401

Mon-Sat 7:30-5:30 – Drop-off; ferrous and non-ferrous metals

Cream's Dismantling and Scrap, Inc.

http://www.autowreckerssantarosa.com

3621 Copperhill Ln

(707) 546-7553

Mon-Fri 8-5, Sat 9-3 – Drop-off and buyback; ferrous and non-ferrous metals

Global Materials Recovery Services

https://www.industrial-carting.com/global-materials-recovery-services

3899 Santa Rosa Ave

(707) 586-6666 or (707) 585-8246

Mon-Sat 7-4:55, Sun 7-3:55 (Main drop-off), Mon-Sat 7-3 (Recycling) – Drop-off and buyback; ferrous and non-ferrous metals and lead; call for more information

Industrial Carting

https://www.industrial-carting.com

3911 Santa Rosa Ave

(707) 585-0511 or (707) 585-8246

Daily 8-5 – Pick-up and fee, call for a quote; ferrous and non-ferrous metals, insulated wire accepted

Recology

https://www.recology.com/recology-sonoma-marin/debris-boxes/

3400 Standish Ave

(800) 243-0291

Mon-Fri 7-6, Sat 7-3 – Pick-up and fee, call for a quote; mixed ferrous and non-ferrous metals, insulated wire accepted

Redwood Gospel Mission

https://www.srmission.org/

1821 Piner Rd

(707) 528-7285

Mon-Sat 9-5:30 – Drop-off; small household/kitchen metal items

Sonoma

Sonoma Transfer Station – Recycling

4376 Stage Gulch Rd

(707) 996-5423

Mon-Sat 7-3 – Drop-off; ferrous and non-ferrous metals smaller than 4 feet x 8 feet

<u>Windsor</u>

Pacific Sanitation

https://www.pacificsanitation.com/recycle-facility/

590 Caletti Ave

(707) 838-2597 or (877) 698-8473

Mon-Fri 7-4, Sat 7-12 – Pick-up and fee, call for a quote; ferrous and non-ferrous metals, insulated wire accepted

West Coast Metals

470 Caletti Ave

(707) 838-9731

Mon-Fri 7-3:30, Sat 7-2:30 – Drop-off; ferrous and non-ferrous metals, insulated wire accepted

Windsor Materials Recovery Facility

https://www.pacificsanitation.com/recycle-facility/

590 Caletti Ave

(707) 838-2597 or (877) 698-8473

Mon-Fri 7:30-4, Sat 7-3:30 – Drop-off and fee (commercial loads only), call for a quote; ferrous and non-ferrous metals, insulated wire accepted

Other

Hurricane Hauling & Demolition, Inc.

http://www.hurricanehauling.com 55 De Luca Place, Suite B, San Rafael (415) 456-3407 Mon-Fri 8-4 – Pick-up and fee

Sims Metal

https://www.simsmm.com/about-us/ 30104 Industrial Parkway SW, Hayward, CA (510) 471-6600 Mon-Fri 7-4