

Emergency Animal Mortality Preparedness Rendering Service Disruption in the Central Valley Mortality Disposal Options for Dairy

September 2, 2022

Background

The forecasted extreme heat through the Labor Day weekend may very likely result in rendering plants not being able to pick up carcasses and deteriorated carcasses, both require immediate action. This preparedness guidance document addresses related dairy needs in the Central Valley and includes general options, county specific information and contact lists and other resources in links and attachments. Of note, the Central Valley Regional Water Quality Control Board (Regional Board) has strong authority over carcass management, so regional and county specific guidance must be considered.

During an emergency, for the temporary onsite storage of mortalities before the final disposition (option 2 discussed below), the Regional Board staff have directed producers to seek coverage under State Water Resources Control Board Order WQ 2020-0004-DWQ General Waste Discharge Requirements for Disaster-Related Wastes. A direct link to the General Order can be found <u>here</u>. Note also that producers should record the final disposition of each carcass not sent to rendering. This will help protect them from potential enforcement actions. Records need to be maintained for at least three years.

The below guidance and listed emergency disposal options are only applicable during an emergency and when a Quarantine Notice is issued by the State Veterinarian, which temporarily enables exemption from applicable California Food and Agricultural Code (FAC) regulatory mandates during the specified emergency period. Once the emergency¹ is over, carcasses must be sent to rendering or other

¹ This advisory will be activated upon California Department of Food and Agriculture (CDFA) notification of an actual or scheduled disruption to rendering services and serves to facilitate execution of communication, notification, and other required actions. The advisory is applicable for rendering disruption emergencies, to

include diminished rendering capacity, such as during scheduled maintenance or breakdowns, as well as during increased demand for rendering during large animal mortality events, caused by extreme weather, isolated incidents, or routine animal disease/feed contamination events. Please note that a Quarantine Notice is issued by the State Veterinarian during rendering disruption emergencies.

This advisory is not intended to be used for carcass disposal needs during catastrophic disasters such as large-scale fires, earthquake, or floods. The emergency response to these catastrophic events is overseen by local and county governments and by CalOES, employing the emergency carcass disposal guidelines published by CalEPA. A live link of the guideline can be found at https://calepa.ca.gov/disaster/animals/ The guidance is updated periodically by Cal EPA, CDFA and other stakeholders.

This advisory is not applicable during foreign, emerging or other emergency animal disease outbreak response. The CDFA Animal Health Branch (AHB) will investigate large mortality events in livestock and poultry to rule out the presence of foreign animal disease. If the mortality event is determined not to have been caused by a foreign or



permitted alternative, and disposal of dairy mortalities on-site will be considered by Regional Board to be a violation of the California Water Code, and by CDFA to be a violation of FAC 19348 (a).

Producers are encouraged to first check if an alternative rendering facility can accept the carcasses before pursuing the options listed below. Rendering companies and contact information can be found in *Attachment A: CA Renderers that Handle Livestock Mortality*.

Producers can also call the CDFA MPES rendering disruption emergency hotline at 916-900-5261. This number is available to industry and producers 24/7 to report issues.

General Emergency Disposal Options

Option #1 Direct transport to a permitted landfill

Some producers may be able to locate a landfill that will accept carcasses. However, some counties may require an emergency proclamation in order to dispose of livestock carcasses outside of the county where the animal perished. A comprehensive list of landfills/contact information can be found on *Attachment B: Landfills that Accept Carcasses and Conditions for Acceptance.* Carcasses can be transported either by the producer or by a <u>CDFA-licensed</u> <u>dead hauler (link)</u>. A partial list of dead haulers by county is provided in *Attachment C: Partial List of Dead Haulers.*

Option #2 Temporary storage on-farm for later transport to a permitted landfill

If an alternative rendering facility or landfill cannot be immediately located, carcasses may be temporarily stored on-site for later transport to permitted landfills. This mitigates the immediate nuisance problem of decomposing carcasses by the roadside, kills some common human and animal pathogens and creates a more manageable material which is more acceptable for landfills.

A waterproof liner (e.g., a plastic sheet) should be used to protect groundwater from infiltration. Adult carcasses should be placed on a 3-foot bed of dairy manure on top of the plastic sheet and covered with 3 feet of the same material. The site of the temporary piles should be protected from inundation, washout, runoff, ponding, and scavenging wild animals. The temporary pile should be at least 100 feet from any water supply well. Transport of the carcass material to a permitted landfill alleviates environmental concerns related to on-farm burial.

If a dairy needs to store mortalities on-site prior to disposal at a landfill under an emergency, they are required to get coverage under the General Waste Discharge Requirements for Disaster-Related Waste Order WQO-2020-0004 under Section F (Conditions for Discharge of Disaster-Related Wastes at Temporary Waste Storage Areas). To get covered under the General Order WQO-2020-0004, a dairy must file a Notice of Intent and follow the waste pile construction and other provisions regarding dust, vector, odors, and scavenging control in

other emergency animal disease, that event will trigger activation of this advisory; otherwise, the emergency response to a confirmed foreign or other emergency animal disease event will be handled by CDFA AHB.



Section F. There is no fee required. Waste Discharge Requirements and long-term monitoring/reporting will not be required as long as the temporary storage is in compliance with Section F. The General Order allows for 30 days to submit the Notice of Intent which can be found on pages 26-27 of the General Order and in *Attachment D: Notice of Intent*. Additionally, the dairymen are required to submit a Notice of Termination which can be found on pages 28-29 of the General Order and in *Attachment E: Notice of Termination*.

Producers should contact their landfill before transporting the material to ensure the facility is permitted to accept it. Please note that according to the Regional Board staff, if the dairy removes the material offsite to the landfill within 30 days, submittal of a Notice of Intent is not necessary. However, the dairy operator still must comply with Section F and submit a Notice of Termination once the material is removed.

Carcass material must be removed from the dairy no later than 6 months following the creation of the temporary pile. Be sure to keep and maintain records to document material stored/composted and that the carcass material was taken to a landfill within 6 months. Regional Board staff will be looking for evidence of bones and carcasses that have been left for more than 6 months and checking for landfill disposal records during future inspections.

Option #3 On-site composting followed by landfill or land use

A third option available to producers is composting mortalities on the farm and sending the compost materials either to a landfill or applying it to the farm on-site. Several guides for composting cattle mortalities are available on-line including USDA and Extension Bulletins from <u>Michigan State (link)</u> and <u>New Mexico State (link)</u>. The date, number and identity of cows composted and subsequently transported to landfill should be documented to answer any future regulatory inquiries.

CalRecycle has finalized a guidance document titled <u>Carcass Composting Regulatory</u> <u>Pathway During a Declared Emergency</u>, which is intended to provide some options to assist producers with the management of animal carcasses during an emergency documented by a regulatory authority. The guidance includes some of the key points and limiting factors for each option. CalRecycle's Enforcement Advisory Committee and Solid Waste Resource and Recovery Committee have both reviewed this document. CalRecycle has shared this final document with county Local Enforcement Agencies (LEAs) and also posted it on their website under LEA Central's "News & Activities" box <u>here</u>. A notification form needs to be completed and submitted to the County LEA before staring the composting operation, and the link to the form is <u>here</u>. CDFA will continue working with CalRecycle and LEAs to understand conditions/restrictions for emergency composting from the local levels.

CDFA in consultation with the State Water Resources Control Board, Regional Board, CalRecycle and LEAs, and San Joaquin Valley Air District will provide more guidance in the near future as to the final disposition of the composted materials, meaning either landfill or on-site use.



County Specific Information

Each county has unique governance and resources. For some counties, emergency proclamations might be necessary for all three disposal options. County specific information is compiled below. Producers with questions about the current status of their own county are advised to contact the office of their county <u>Agricultural Commissioner (link)</u> or closest CDFA Animal Health District Office.

Landfill fees quoted below are only valid as of the revision date of this document. Producers should confirm the fees when calling to arrange for carcass disposal at the landfill.

CDFA AHB Redding District Office 2135 Civic Center Drive, Room 8 Redding, CA 96001 (530) 225-2140

CDFA AHB Modesto District Office 3800 Cornucopia Way, Suite F Modesto, CA 95358 (209) 491-9350 CDFA AHB Tulare District Office 18760 Road 112 Tulare, CA 93274 (559) 685-3500

CDFA AHB Ontario District Office 1910 South Archibald Avenue, Suite Y Ontario, CA 91761 (909) 947-5932

Stanislaus County

Unlike many other counties, Stanislaus County has carcass acceptance written into their landfill permit and therefore do not need a County Emergency Proclamation to allow landfill disposal of carcasses. However, emergency proclamation may be needed if producers are considering the option of temporary onsite storage or onsite composting. Stanislaus County is *requiring* carcass disposal at the Fink Landfill at 4000 Fink Road, Crows Landing CA 95313. Prior to transport producers should contact the site engineer Arla Green at 209-837-4800 or 209-837-4816 to arrange a time for delivery. Coordination is required to ensure carcasses can be buried immediately upon delivery. Special handling tipping fees are \$120/ton. Proof of residence is required; cattle from outside Stanislaus County will not be accepted.

 Email: <u>imein@envres.org</u> Time: 9AM-2PM (Tues-Fri) Tipping Fee: \$120/ per animal carcass or per ton Website: <u>http://www.stancounty.com/er/landfill/</u>

Fresno and Kings Counties

- 1. Producers in these counties may directly transport the carcasses to an alternative rendering facility, if one can be located which will accept them. A list of licensed carcass renderers with their contact information can be found in Attachment A.
- 2. Producers may directly transport the carcasses to a landfill if one can be located Page **4** of **7**

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which will accept them. A list of local landfills and their animal disposal permits can be found under Attachment B. Disposal in landfills should take place by the time CDFA emergency quarantine notice expires.

- 3. Producers in these counties may also temporarily store mortalities onsite for later removal to a permitted landfill. The Regional Water Board's requirements for temporary onsite storage are outlined above under Disposal Option 2.
- <u>Chemical Waste Management, Inc. Unit B-17 (Kettleman Hills Facility)</u> Address: 35251 Old Skyline Road, Kettleman City, CA 932239 Phone: (559) 386-9711 Time:8AM-5PM (M-F) Email: <u>cbarrera@wm.com</u> <u>mparrent@wm.com</u>
 Website: https://www.wmsolutions.com/locations/details/id/192

Tulare County

Upon the onset of a rendering disruption, Tulare County Board of Supervisors is likely to declare a County emergency in which producers will be able to temporarily compost their animals onsite for future delivery to the landfill.

 <u>Visalia Landfill</u> Address: 8614 Ave 328, Visalia, CA 93291 Tipping Fee: \$39/ton Alternative Phone: 559-624-7195 Time: 6AM-4PM Monday – Saturday Website: <u>https://tularecounty.ca.gov/solidWaste/landfills/locations-fees/visalia-landfill/</u>

Merced County

Upon the issuance of a State Emergency Proclamation by the governor, Merced County would issue an emergency waiver to allow for landfill disposal of carcasses without a county emergency proclamation. Merced County is *requiring* carcass disposal at the Billy Wright Disposal Site at 17173 S Billy Wright Road, Los Banos, CA 95348 (209-826-1163) and the Highway 59 Landfill at 7040 Highway 59 Merced, CA 95348 (209-723-4481 x 210). Call prior to delivery, which should be made before 2:30 P.M. Tipping fees are \$128.85/ton (minimum charge: \$77.25). Proof of residence is required; cattle from outside Merced County are not accepted.

• Time: 7:30AM-3:30PM (Mon-Fri)

Kern County

Kern County requires that carcasses be disposed at the Bena Landfill at 2951 Neumarkel Road, Edison, CA 93220. Prior to transport producers should contact the site engineer Terence Dozier at 661-809-4456 to arrange a time for delivery, preferably between 6 and 8 am. Coordination is required to ensure equipment is available at the correct receiving site.



Tipping fees are \$150/ ton. Proof of residence is required; cattle from outside Kern County will not be accepted.

Other landfills that *may* accept carcasses include the following – be sure to call first to verify:

- Boron Sanitary Landfill Address: 11400 Boron Avenue, Boron CA 93516 Phone:661-862-8900 Tipping Fee: \$150/ton Time: 12PM-4PM (Sun, Mon, Tues, Thurs, and Sat)
- Mojave-Rosamond Sanitary Landfill Address: 400 Silver Queen Road, Mojave CA 93501 Phone: (661) 862-8900 Tipping Fee: \$150/ton Time: 8AM-4PM (Mon, Wed, Fri, and Sat)
- <u>Ridgecrest Recycling & Sanitary Landfill</u>
 Address: 3301 Bowman Road, Ridgecrest CA 93555
 Phone: (800) 552-5376
 Tipping Fee: \$150/ton
 Time: 8AM-4PM(Mon-Sun)
- Shafter-Wasco Recycling & Sanitary LF Address: 17621 Scofield Ave, Shafter CA 93263 Phone: (661) 862-8900 Tipping Fee: \$150/ton Time: 8AM-4PM(Mon-Sun)
- <u>Taft Recycling & Sanitary Landfill</u> Address: 13351 Elk Hills Road, Taft CA 93268 Phone: (661) 862-8900 Tipping Fee: \$150/ton Time: 8AM-4PM(Mon, Wed, Fri, and Sat)
- <u>Tehachapi Sanitary Landfill</u>
 Address: 12001 Tehachapi Blvd, Tehachapi CA 93561
 Phone: (661) 862-8900
 Tipping Fee: \$150/ton
 Time: 8AM-4PM(Mon-Sat) and 8AM-12PM (Sun)
- Kern County Website: https://kernpublicworks.com/waste-management/disposal-sites/

*Must Notify the Department at 661-862-8900 or 1-800-552-KERN prior to bringing in large animals such as horses or cows and if you have multiple animals.

**Please also note that most landfills require some sort of tarp covering for any type of refuse.



To avoid additional fees, please cover the carcasses loads with tarp.

Madera County

Madera County is <u>requiring</u> carcass disposal at the Fairmead Landfill, 21739 Road 19 Chowchilla CA 93610. Prior to transport producers should contact the site engineer Drake Montgomery at 559-665-7300 to arrange a time for delivery. Coordination is required to ensure equipment is available at the correct receiving site. As a "special" waste the tipping fees are \$150/ton.

• Time: 8AM-4:30PM (Mon-Fri)

San Joaquin County

San Joaquin County is <u>requiring</u> carcass disposal at Foothill Landfill at 6484 N. Waverly Road, Linden, CA 95236. Prior to transport, producers should contact Solid Waste Program Coordinator, Robert McClellon at (209) 468-3420 to coordinate with the landfill. Coordination is required to ensure equipment is available at the correct receiving site. Tipping fees are \$39.66/ton. Proof of residence is required; cattle from outside San Joaquin County will not be accepted.

 Forward Landfill, Inc. Address: 9999 S. Austin Road, Manteca CA 95336 Phone: (209) 982-4298 Time: 6AM-6PM(Mon-Fri) and 6AM-12PM (Sat)

List of Attachments:

Attachment A: CA Renderers that Handle Livestock Mortality Attachment B: Landfills that Accept Carcasses and Conditions for Acceptance Attachment C: Partial List of Dead Haulers Attachment D: Notice of Intent Attachment E: Notice of Termination

Attachment A: CA Renderers	that Handle Livestock Mortality
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Rendering Company	Contact Name	Phone Number	Emails
Sacramento Rendering Company	Michael Koewler	(916) 363-4821	billeckstein@srccompanies.com
Baker Commodities, Inc.	Doug Fletcher	Kerman location: (559) 846-9393 Hanford location (558) 582-0271	Dfletcher@bakercommodities.com
Darling Ingredients, Inc.	Brad Fleeman	(559) 400-7344	Bfleeman@darlingii.com
Legacy Byproducts, Inc.	Armando Martin	(323) 261-4176 (909) 732-8187	legacybyproducts.amartin@gmail.com

County	Landfills
Alameda	 Altamont Landfill Address: 10840 Altamont Pass Road, Livermore, CA 94551 Landfill Phone:925-455-7300 Time: 6AM-4PM (Mon-Fri) Notes: Altamont landfill can receive many carcasses during a declared disaster. The carcasses can be received after requesting an emergency exemption from the Environmental Health Department. Emails: <u>cathy.roache@acgov.org</u>, <u>don.mccoon@acgov.org</u>, and <u>maria.mendoza@acgov.org</u>
	Website: https://altamontlandfill.wm.com/index.jsp
Calaveras	 <u>Rock Creek Landfill</u> Address: 12021 Hunt Road, Milton, CA 95230 Landfill Phone:(209)-785-1689 Tipping Fee: \$50 for each animal carcass and for anything above 100lbs Time: 8AM-4:30PM(Mon-Sun) Primary Contact: Jennifer Casci, Director 209-754-6055 jlpratt@cocalaveras.ca.us Secondary Contact: Paul Feriani, Landfill Manager 209-785-6643
	209-785-6643 pferiani@cocalaveras.ca.us
	Website: https://intwaste.calaverasgov.us/Facilities/Rock-Creek-Solid-Waste-Facility
Inyo	 Bishop Sunland Solid Waste Site Address: 110 Sunland Reservation Road, Bishop, CA 93514 Phone: (760) 872-4126 Tipping Fee: \$30 Time: 7:30AM-3:30PM (M-Fri) Independence Landfill Address: End of Dump Road, Independence, CA 93526 Phone: (760) 873-5577 Tipping Fee: \$30 per animal Time: 7:30AM-3:30PM (Sun and Thurs)
	 Lone Pine Landfill Address: End of Substation Road, Lone Pine, CA 93545 Phone: (760) 873-5577 Tipping Fee: \$30 per animal Time: 7:30AM-3:30PM (Mon, Thurs, Fri, Sat, and Sun)
	 Shoshone Landfill Address: 1 Mile East Of Shoshone, Shoshone, CA 92384 Phone:(760) 873-5577 Tipping Fee: \$30 per animal Time: 9:30AM-6PM(Mon-Sat)
	Primary Contact: Teresea Elliott, Office Technician 760-873-7191 <u>telliott@inyocounty.us</u>
	Secondary Contact: Fred Aubrey, Superintendent 760-873-7191

Kern

Bena Landfill

Address: 2951 Neumarkel Road, Edison, CA 93220 Phone: 661-809-8900 Tipping Fee: \$150/ton Time: 6AM-3PM

• Boron Sanitary Landfill

Address: 11400 Boron Avenue, Boron CA 93516 Phone:661-862-8900 Tipping Fee: \$150/ton Time: 12PM-4PM (Sun, Mon, Tues, Thurs, and Sat)

Mojave-Rosamond Sanitary Landfill

Address: 400 Silver Queen Road, Mojave, CA 93501 Phone: (661) 862-8900 Tipping Fee: \$150/ton Time: 8AM-4PM (Mon, Wed, Fri, and Sat)

<u>Ridgecrest Recycling & Sanitary Landfill</u>

Address: 3301 Bowman Road, Ridgecrest, CA 93555 Phone: (800) 552-5376

Attachment B. Landhiis that Accept C	arcasses and Conditions for Acceptance
	Tipping Fee: \$150/ton Time: 8AM-4PM(Mon-Sun)
	Shafter-Wasco Recycling & Sanitary LF
	Address: 17621 Scofield Ave, Shafter, CA 93263
	Phone: (661) 862-8900
	Tipping Fee: \$150/ton Time: 8AM-4PM(Mon-Sun)
	Taft Recycling & Sanitary Landfill Address: 13351 Elk Hills Road, Taft, CA 93268
	Phone: (661) 862-8900
	Tipping Fee: \$150/ton Time: 8AM-4PM(Mon, Wed, Fri, and Sat)
	 <u>Tehachapi Sanitary Landfill</u> Address: 12001 Tehachapi Blvd, Tehachapi, CA 93561
	Phone: (661) 862-8900
	Tipping Fee: \$150/ton Time: 8AM-4PM(Mon-Sat) and 8AM-12PM (Sun)
	* Must Notify the Department at 661-862-8900 or 1-800-552-KERN prior to bringing in large animals such as
	horses or cows and if you have multiple animals. Please note that the new fees have changed for animal
	carcasses, and as such prices have increased for special handling. Website: https://kernpublicworks.com/waste-management/disposal-sites/
Vince	
Kings	<u>Chemical Waste Management, Inc.Unit B-17 (Kettleman Hills Facility)</u>
	Address: 35251 Old Skyline Road, Kettleman City, CA 932239 Phone: (559) 386-9711
	Tipping: \$62.40/ton
	Time:8AM-5PM (M-F) Email: <u>cbarrera@wm.com, mparrent@wm.com</u>
	Notes : There's a trenching fee of \$1,625 at minimum. There's also a \$1,000 per load minimum for
	animal carcasses. In addition, the landfill has environmental fees and wastewater fees that are an additional charge of 34% of the total cost for disposal. A profile must also be made beforehand at
	www.wmsolutions.com Website: https://www.wmsolutions.com/locations/details/id/192
Lassen	Bass Hill Landfill Addresse 460,700, Johnstonville, Dump, Ed.off Llung 205, Superpublic, CA 06120
	Address: 469-700 Johnstonville Dump Rd off Hwy 395, Susanville, CA 96130 Landfill Phone: (530)-252-1273
	Tipping Fee: \$76.50/ton Time: 8:30AM-4:30PM (Mon-Fri)
	Email: <u>Irswma@citlink.net</u>
	Primary Contact: Gary Gillis, Landfill Foreman
	530-257-1842
	<u>garygillis@frontier.com</u>
	Secondary Contact: Pete Heimbigner, Director 530-251-8299
	pheimbigner@colassen.ca.us
	Website: http://lrswma.org/fees/
Madera	Fairmead Landfill
IVIAUCIA	Address: 21739 Road 19, Chowchilla, CA 93610
	Landfill Phone:559-665-1310 Tipping Fee: \$150/ton
	Time:8AM-4:30PM (Mon-Fri) Email: mcpublicworks@madera-county.com
	Primary Contact: Boom Phouthavong, Solid Waste Manager 559-675-7811
	boom.phouthavong@maderacounty.com
	Secondary Contact: Justin Raymond, Division Manager Red Rock Environment Group 559-665-7300
	justinr@calgliarecycling.com Website: https://www.maderacounty.com/government/community-economic-development-
	department/divisions/environmental-health-division/solid-waste-program
Mariposa	Mariposa County Sanitary Landfill
manposa	Address: Dump Rd; 2.2 Mi N of Mariposa On Hwy 49, Mariposa, CA 95338 Landfill Phone: 209-966-5165
	Tipping Fee: \$121/ton
	Time:8AM-4PM (Tues-Sat) Primary Contact: Samuel Cerveny
	209-966-5165
	scerveny@mariposacounty.org
	Website: https://www.mariposacounty.org/232/Solid-Waste-Recycling
Merced	 <u>Billy Wright Disposal Site</u> Address: 17173 S Billy Wright Road, Los Banos, CA 95348
	Emergency Phone: 209-723-4481 x 210
	Landfill Phone: 209-826-1163 Tipping Fee: \$128.85/ton

Attachment B. Landfills that Accept	Carcasses and Conditions for Acceptance
	Time: 7:30AM-3:30PM (Mon-Fri)
	Email: <u>info@mcrwma.org</u>
	Highway 59 Landfill
	 Address: 7040 N. Hwy 59, Merced, CA 95348
	Landfill Phone: 209-723-4481 x 210
	Tipping Fee: \$ 128.85/ton
	Time:7AM-3:30PM (Mon-Sat)
	Email: <u>info@mcrwma.org</u>
	Website: <u>https://mcrwma.org/directory.aspx?did=10</u>
Madaa	Alturas Sanitary Landfill
Modoc	Address: Landfill Rd, S. Centerville / Westside, Alturas, CA 96101
	Phone: (530) 233-7660
	Alternate Phone: 530-233-2631
	Fee:\$5.50/ each
	Time: 10AM-4PM(Wed, Sat, and Sun)
	Email: publicworksdept@co.modoc.us
	Notes: Only permitted to accept within county. Accepts animals smaller than a calf. Goats are
	accepted at this landfill. Website: https://www.co.modoc.ca.us/departments/waste_management.php
	website. <u>https://www.co.modoc.ca.us/departments/waste_management.php</u>
Mono	Benton Crossing Landfill
IVIOIIO	Address: 899 Pit Road, Crowley Lake, CA 93546
	Phone: 760-737-2192
	Tipping Fee: \$25 per carcass
	Notes: The landfill requires notice before the arrival of the carcasses.
	Primary Contact: Justin Nalder, Solid Waste Superintendent
	760-932-5453
	jnalder@mono.ca.gov
	Website: <u>https://monocounty.ca.gov/solid-waste/page/benton-crossing-landfill</u>
	Monterey Peninsula Landfill
Monterey	Address: 14201 Del Monte Blvd., Marina, CA 93933
	Phone: (831) 384-5313
	Tipping Fee: \$95/ton
	Time: 7AM-4PM(Mon-Fri)
	Primary Contact: Dave Ramirez, Senior Engineer
	831-264-6910
	dramirez@mrwmd.org
	Notes: Customer must complete waste manifest form, waste submittal checklist, and a letter from an
	accredited veterinarian certifying that the waste is not infectious material.
	Websites: https://www.mrwmd.org/monterey-peninsula-landfill/
	Waste Screening Procedure: Waste-Screening-and-Acceptance-Procedures.pdf (mrwmd.org)
	Animal Waste Submittal Checklist: <u>http://www.mrwmd.org/wp-content/uploads/2019/02/Animal-Waste-Submittal-</u>
	Checklist.pdf
	Waste Manifest Profile: <u>http://www.mrwmd.org/wp-content/uploads/2019/02/Waste-Manifest-Profile.pdf</u>
Riverside	 Badlands Sanitary Landfill
	Address: 31125 Ironwood Avenue, Moreno Valley, CA 92555
	Phone: (951) 486-3200
	Tipping Fee: \$56.92/ ton Time:6AM-4:30PM (Mon-Sat)

• <u>Blythe Sanitary Landfill</u> Address: 1000 Midland Rd, Blythe, CA 92225 **Phone:** (951) 486-3200 Tipping Fee: \$56.92/ton Time:8AM-4PM (Mon -Fri)

Desert Center Sanitary Landfill

Address: 17-991 Kaiser Road, Desert Center, CA 92239 Phone: (951) 486-3200 Tipping Fee: \$55.67/ton Time:8AM-4:30PM

• Lamb Canyon Sanitary Landfill Address: 16411 State Hwy 79, Beaumont, CA 92223 Phone: (951) 486-3244 Tipping Fee: \$56.922/ ton Time:6AM-4:30PM (Mon-Sat)

• Oasis Sanitary Landfill

Attachment B. Landfills that Accept Ca	rcasses and Conditions for Acceptance
	Address: 84-505 84th Avenue, Oasis, CA 92274
	Phone:(951) 486-3200
	Tipping Fee: \$56.92/ton
	Time:8AM-4PM (Wed)
	Website: https://www.rcwaste.org/landfill/fees
	Email: Waste-Approval@rivco.org
	Waste Approval Phone:951-486-3200
	Waste Approval Guide: <u>https://www.rcwaste.org/Waste-Guide/animalcarcass</u>
Sacramento	 Sacramento County Landfill (Kiefer)
	Address: 12701 Kiefer Blvd, Sloughhouse, CA 95683
	Phone: (916) 875-5555
	Tipping Fee: \$309/ton
	Time: 6:30AM-1:30PM (Tues and Thurs)
	Email: <u>utilities@saccounty.gov</u>
	Website: https://wmr.saccounty.gov/Pages/KieferLandfill.aspx
Con Dornordino	Landers Sanitary Landfill
San Bernardino	Address: 59200 Winters Road, Landers, CA 92285
	Phone: (800) 722-8004
	Tipping Fee: \$153.14/ton
	Time: 8AM-4:30PM (Mon-Sat)
	. Mid Vallay Capiton (Landfill
	<u>Mid-Valley Sanitary Landfill</u>
	Address: 2390 N. Alder Avenue, Rialto, CA 92377
	Phone: (800) 722-8004
	Tipping Fee: \$153.14/ton
	Time:7AM-5PM (Mon-Fri)
	Victorville Sanitary Landfill
	Address: 18600 Stoddard Wells Road, Victorville, CA 92307
	Phone: (800) 722-8004
	Tipping Fee: \$153.14/ton
	Time: 8AM-5PM(Mon-Sat)
	Primary Contact: Marc Rodabaugh, Chief Engineer
	marc.rodabaugh@dpw.sbcounty.gov
	909-386-8701
	Website: https://cms.sbcounty.gov/dpw/SolidWasteManagement/WasteDisposalSites.aspx
San Diego	Sycamore Landfill
Sall Diego	Address: 8514 Mast Boulevard at West Hills Pkwy, Santee, CA 92071
	Landfill Phone: (619) 562-0530
	Tipping Fee: \$130.00/ ton
	Time: 7AM-4:30PM(Mon-Fri)
	Notes: Republic Services also requires that each customer make an online account and profile so
	that they can determine the cost. Sycamore Landfill also allows for out of county delivery of animal
	carcasses.
	Primary Contact: Holly Aasen, Environmental Specialist
	619-717-1642
	haasen@republicservices.com
	Website: https://www.sandiego.gov/environmental-services/recycling/locations/sycamore
	West Miramar Sanitary Landfill
	Address: 5180 Convoy Street, San Diego, CA 92111
	Phone:858-573-1275
	Tipping Fee: \$155 for each animal carcass more than 500lbs.
	Time: 7AM-4PM (Mon-Sat)
	Email: trash@sandiego.gov
	Notes: Special handling fees may apply.

Notes: Special handling fees may apply. **Website:** <u>https://www.sandiego.gov/environmental-services/Miramar</u>

•	Otay	Landfill

 Address: 1700 Maxwell Rd, Chula Vista, CA 91911

 Landfill Phone:619-421-3773

 Tipping Fee: \$96

 Time:6AM-5PM(Mon-Sat)

 Email: otay@republicservices.com

 Notes: Animals in excess of 250lbs. They have an \$18 environmental fee and \$7.55 fuel recovery fee. In

 addition, the landfill requires hard hats to be worn on the premise. Republic Services also requires that each customer

 make an online account and profile so that they can determine the cost.

 Primary Contact: Holly Assen, Environmental Specialist

 619-717-1642

 haasen@republicservices.com

San Joaquin	Foothill Landfill Address:_6484 N. Waverly Road, Linden, CA 95236 Phone: 209-468-0332 or 209-616-3024
	Tipping Fee: \$120/ton

Attachment B. Landfills that Accept Ca	
	Time : 6AM-6PM(Mon-Fri) and 6AM-12PM (Sat) Notes : Credit and Debit Cards (with ID). Cash is not accepted. An environmental permit may be required, and so please call 209-468-3420. Email : <u>solidwaste@sjgov.org</u>
	Website: <u>https://www.sjgov.org/solidwaste</u> <u>https://www.sjgov.org/docs/default-source/public-works-documents/solid-waste/price-sheet-2021-fh-final.pdf?sfvrsn=d1e8d0cb_4</u>
	 Forward Landfill, Inc. Address: 9999 S. Austin Road, Manteca CA 95336 Phone: (209) 982-4298 Time: 6AM-6PM(Mon-Fri) and 6AM-12PM (Sat) Website: https://www.countyoffice.org/republic-services-forward-austin-rd-landfills-manteca-ca-41b/
San Luis Obispo	 <u>Cold Canyon Landfill, Inc</u> Address: 2268 Carpenter Canyon Road, San Luis Obispo, CA 93401 Phone: (805) 549-8332 Tipping Fee: \$180 for each animal carcass Time: 8AM-10AM (Mon-Friday) Email: customerservice4100@wcnx.org Websites: <u>https://www.coldcanyonlandfill.com/contact/</u> <u>https://www.coldcanyonlandfill.com/wp-content/uploads/2022/01/CCL-2022-price-list.pdf</u> <u>Chicago Grade Landfill</u> Address: 2290 Homestead Road, Templeton, CA 93465
	Address: 2290 Homestead Road, Templeton, CA 93403 Phone: (805) 466-2985 Tipping Fee: \$55/each load Time: 7:30AM-9AM (Mon-Sat) Website: https://www.allosenv.com/copy-of-chicago-grade-landfill
Santa Barbara	 Santa Maria Regional Landfill Address: 2065 East Main Street, Santa Maria, CA 93454 Landfill Phone: (805) 925-0951 ext 7270 Alternate Phone: 805-925-0951 ext. 7253 Tipping Fee: \$115/ton Time: 7AM-4PM(Mon-Sun) Primary Contact: Herb Cantu, Solid Waste Divisions Manager 805-925-0951 ext. 7212 hcantu@cityofsantamaria.org
	Secondary Contact: Norma Campos Bernal, Environmental Specialist 805-681-4942 <u>ncamposbernal@sbcphd.org</u>
	Website: <u>https://www.cityofsantamaria.org/city-government/departments/utilities-sewer-water-trash/solid-waste-</u> services/landfill-hours-of-operation
	 Tajiguas Res Rec Proj & Sanitary LF Address: 14470 Calle Real, Goleta, CA 93117 Landfill Phone: (805) 696-1170 Tipping Fee: \$165/ton Time:7AM-3:30PM(Mon-Fri) and 7AM-1PM(Sat) Email: kyhouch@cosbpw.net Notes: Customer must have an account with the County of Santa Barbara.
	Primary Contact: Travis Spier, Operations Manager 805-681-5626 tspier@countysb.org Website: https://www.countyofsb.org/1237/Tajiguas-Landfill
Santa Clara	Guadalupe Sanitary Landfill
	Address: 15999 Guadalupe Mines Road, San Jose, CA 95120 Phone:408-442-4094 Tipping Fee: \$90/ton Time:8AM-4PM(Mon-Sat)

	Email: tpreiksa@wm.com Notes: It depends on the number of dead animals. They do take large animals but you need to call ahead and let them know exactly what you are bringing to the landfill. Please also call 408-442-4094 within 24hrs of dropping off animal carcasses. There's also a special handling fee of \$150 per load. Website: https://guadalupe.wm.com/index.jsp		
	 Kirby Canyon Recycle and Disposal Facility Address: 910 Coyote Creek Golf Drive, Morgan Hills, CA 95037 Phone: 408-779-2206 Tipping Fee: \$500/ton Time: 7AM-4PM (Mon-Fri) Notes: Credit card only. \$100 deposit minimum. There's an \$26 environmental fee and a fuel recovery fee. Please let them know that you will disposing of carcasses within 24hrs. 		
	Website: https://kirbycanyon.wm.com/index.jsp		
Santa Cruz	Buena Vista Drive Sanitary Landfill Address: 1231 Buena Vista Dr, Watsonville, CA 95076 Landfill Phone:831-454-2430 Tipping Fee: \$142/ton Time: 7:30AM-3:30PM (Mon-Sat)		

	Email: dpwweb@santacruzcounty.us		
	Websites: https://dpw.co.santa-cruz.ca.us/Home/RecyclingTrash/RecyclingandDisposalFacilities.aspx		
	<u>https://www.dpw.co.santa-</u> cruz.ca.us/LinkClick.aspx?fileticket=fa5BivNDx4A%3d&portalid=19×tamp=1638218289811		
	<u>City of Santa Cruz Resource Recovery Fac</u>		
	Address: 605 Dimeo Lane, Santa Cruz, CA 95060		
	Landfill Phone: (831) 420-6275		
	Tipping Fee: \$90.87/ton Time: 7:30AM-3:30PM (Mon-Fri)		
	Email: dpwweb@santacruzcounty.us		
	Website: <u>https://www.cityofsantacruz.com/government/city-departments/public-works/resource-recovery-garbage-</u> recycling-sweeping/landfill-resource-recovery-facility		
Shasta	Anderson Landfill, Inc.		
Shasta	Address:18703 Cambridge Road, Anderson, CA 96007		
	Landfill Phone:(530) 347-5236 Tipping Fee: \$58.86/ ton		
	Time:7AM-3:30PM (Mon-Fri) and 7AM-12PM(Sat)		
	Notes : Please call ahead of time and let the operators know beforehand. This landfill also has an environmental fee of 17.5%. Only accepts card payment.		
	Website: https://www.wmsolutions.com/locations/details/id/189		
	West Central Landfill		
	Address:14095 Clear Creek Road, Igo, CA 96047 Landfill Phone:530-396-2555		
	Tipping Fee: \$49.50 for each animal greater than 500lbs		
	Time: 7:30AM-4:30PM(Mon-Fri) and 8AM-4PM(Sat) Notes: By appointment only		
	Website: https://www.cityofredding.org/Home/Components/FacilityDirectory/FacilityDirectory/28/611		
Solano	Potrero Hills Landfill		
Solario	Address: 3675 Potrero Hills Lane, Suisun City, CA 94585 Landfill Phone:(707) 432-4627		
	Tipping Fee: \$105/ton		
	Time: 9AM-1PM (Mon-Sat)		
	Notes: Special waste handling requires a profile to be made before any animal carcass disposal can be done.		
	Websites: https://www.potrerohillslandfill.com/		
	https://www.wasteconnections.com/services/landfill-and-transfer-stations/special-waste-disposal/#4040		
Sonoma	<u>Central Disposal Site</u>		
Sonoma	Address: 500 Meacham Road, Petaluma, CA 94952		
	Landfill Phone:(707) 795-1693 Tipping Fee: \$132/ton		
	Time: 7AM-3PM (Mon-Sat)		
	Email: tpw@sonoma-county.org		
	Website: <u>https://sonomacounty.ca.gov/TPW/Integrated-Waste/Reuse-and-Recycling-Center/</u>		
Stanislaus	Fink Road Landfill		
	Address: 4000 Fink Road, Crows Landing CA 95313 Phone: Call Arla Green at 209-837-4800 or 209-837-4816		
	Tipping Fee: \$120/ per animal carcass or per ton		
	Time:9AM-2PM (Tues-Fri)		
	 Notes: Does not need an emergency proclamation. Kamal Bagari, Ag commissioner has stated that carcass acceptance is written into their permits. 		
	 Ag Commissioner: Kamal Bagari 		
	 Phone:209-351-0339 Website: http://www.stancounty.com/er/landfill/ 		
Tehama	Tehama County/Red Bluff Landfill		
	Address: 19995 Plymire Road, Red Bluff, CA 96080 Landfill Phone:(530) 528-1103		
	Tipping Fee: \$45.45		
	Time : 8AM-4:30PM(Mon-Fri) and 8AM-2:30PM(Sat-Sun)		
	Notes : For each large animal. Please tarp the load because there is an additional fee of \$10 if it is not covered. Primary Contact: Jessica Pecha, Senior Civil Engineer		
	530-385-1462 ext 3026		
	jpecha@tcpw.ca.gov Website: https://www.co.tehama.ca.us/wp-content/uploads/2021/06/4019-Tipping-Fees-07-01-21.pdf		
Tulene	Visalia Landfill		
Tulare	Address: 8614 Ave 328, Visalia, CA 93291		
	Tipping Fee: \$39/ton		
	Landfill Phone: 559-624-7195 Alternate Phone: 559-713-4428		
	Time: 6AM-4PM Monday – Saturday		
	Notes: Cash, Check, or debit card are accepted. Primary Contact: Jonah Trevino, Solid Waste Coordinator		
	559-624-7206		
	jtrevino@tularecounty.ca.gov		
	Website: https://tularecounty.ca.gov/solidWaste/landfills/locations-fees/visalia-landfill/		
Vonture	Simi Valley Landfill & Recycling Center		
Ventura	Address: 2801 Madera Road, Simi Valley, CA 93065		
	Landfill Phone: (805) 522-7023		

Attachment B. Landfills that Accept Carcasses and Conditions for Acceptance



1.Please note that most landfills require some sort of tarp covering for any type of refuse, and so to avoid any additional fees please cover the carcasses with some tarp.

2.Please also note that most landfills require proof of residence within the county, and some counties may require some billing information.

3. Tipping fees also do not encompass the additional environmental fees and fuel fees that the landfill may charge. Tipping fees can also change over time.

Attachment C. Partial List of Licensed Dead Haulers

Company	Contact	Phone	Region
Central Valley Hide Company	Eric Tatham	559-994-3226	Based out of Madera, carcasses are transported to Sacramento Rendering. Producers can drop off carcasses at his collection center for half the price.
Branco Cattle	Joe Branco	209-777-4695	Based out of Merced could probably serve impacted Baker clients Madera in as well.
Direct Dairy Transport	Brad Nyman	(209) 678- 0044	Typically operates in San Joaquin, Stanislaus, Madera & Merced counties. Ships to Darling.
Stiles Animal Removal	Stephen Stiles	909-390-9828	Based out of Ontario. No longer serving Kern County. Transported to Darling.
Sisk Tallow (Now owned by Sacramento Rendering)	Manuel Cunha	800-698-7475	Based out of Turlock, transported to Sacramento Rendering. Drop-off facilities in Turlock and Oakdale
Moniz Tallow Company	Maurice Moniz	209-259-9134 209-595-9084	Based out of Hilmar, serving Stanislaus, San Joaquin and Merced. Carcasses transported to Darling Inc. No drop off.

NOTICE OF INTENT

State Water Resources Control Board

Order No. 2020-0004-DWQ

TO COMPLY WITH GENERAL WASTE DISCHARGE REQUIREMENTS FOR DISASTER-RELATED WASTES

I. PROPERTY / FACILITY	City: County:		
INFORMATION			
Property/Facility Name:	State:		
Property/Facility Contact:	Zip:		
	Telephone:		
Property/Facility Address:	Fax:		
	Email:		
City:			
County:	III. PROPERTY / FACILITY OPERATOR		
State:			
Zip:	Property/Facility Operator Name:		
Telephone:			
Fax:	Operator Mailing Address:		
Email:	City:		
Assessor Parcel Number(s):	County:		
	State:		
	Zip:		
II. PROPERTY / FACILITY OWNER INFORMATION	Telephone:		
Property/Facility Owner Name:	Fax:		
	Email:		
Owner Mailing Address:	Assessor Parcel Number(s):		

IV. DESCRIPTION OF DISCHARGE

Describe the discharge (i.e., source(s) of discharge, pollutants of concern, period and frequency, etc.). Use additional pages as needed. Provide a map of the property / facility.

V. CERTIFICATION

TO COMPLY WITH GENERAL WASTE DISCHARGE REQUIREMENTS FOR DISASTER-RELATED WASTES

I certify, under penalty of law, that I have personally examined and am familiar with the information submitted in this document and all attachments and that, based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

Signature (Owner or Authorized Representative)

Date

Print Name

Title

NOTICE OF TERMINATION

TO COMPLY WITH GENERAL WASTE DISCHARGE REQUIREMENTS FOR DISASTER-RELATED WASTES

I. FINAL WASTE DISPOSAL INFORMATION

Final Disposition of Waste:	Telephone:		
Off-site/Landfill Disposal	Fax:		
On-Site Reuse/Disposal	Email: Assessor Parcel Number(s):		
Off-Site Reuse/Disposal			
□ Other:			
Property Owner/Discharger Name:	Hydrologic Area/Subarea:		
	Date(s) Waste Disposed:		
Property Owner/Discharge Contact and Title:	Quantity of Waste Disposed (in cubic yards for each disposal date):		
Property Owner/Discharger Mailing Address:			
City:	Disposal Location(s) (for each disposal date):		
County:			
State:			
Zip:			

II. FINAL DISPOSAL CERTIFICATION

I certify, under penalty of law, that I have personally examined and am familiar with the information submitted in this document and all attachments and that, based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

Signature	(Owner or	⁻ Authorized	Representative)
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Print Name

Date

Title