

# Short-lived Climate Pollutants (SLCP): Organic Waste Reductions

# Proposed Regulation Text Fourth Formal Draft

The following denotes proposed text:

Strikethrough = deletions of existing text

Red Strikethrough = deletions from January 18<sup>th</sup> Draft

Orange Double Strikethrough = deletions from June 17<sup>th</sup> Draft

Fuschia = deletions from October 2<sup>nd</sup> Draft

<u>Underline</u> = additions to existing text

<u>Bold Dark Green Underline</u> = additions to January 18<sup>th</sup> Draft

<u>Dark Blue Double Underline</u> = additions from June 17<sup>th</sup> Draft

<u>Purple Underline Italics</u> = additions from October 2<sup>nd</sup> Draft

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### TITLE 14: NATURAL RESOURCES DIVISION 7. DEPARTMENT OF RESOURCES RECYCLING AND RECOVERY

# Chapter 12: Short-lived Climate Pollutants **General Provisions**

2	
3	Section 18981. 1. Scope of Chapter.
4	(a) This chapter establishes the regulatory requirements for jurisdictions, generators,
5	haulers, solid waste facilities, and other entities to achieve the organic waste disposal
6	reduction targets codified in Section 39730.6 of the Health and Safety Code and
7	Chapter 13.1 of Division 30 of the Public Resources Code.
8	(b)This chapter includes:
9	(1) Requirements for jurisdictions to adopt and implement organic waste collection
10	services and to develop edible food recovery programs;
11	(2) Limitations on local ordinances, policies, and initiatives that are in conflict with the
12	Integrated Waste Management Act and specifically Chapter 13.1 of Division 87
13	30 of the Public Resources Code;
14	(3) Requirements for the procurement of recovered organic waste products; and,
15	(4) Minimum standards for reporting, enforcement, and penalties to be implemented
16	by jurisdictions and the Department.
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18	Authority cited: Public Resources Code Sections 40502, 43020, 43021 and 42652.5.
19	
20	Reference: Public Resources Code Sections 40002, 41780.01, 42652.5, 42653, 42654,
21	43020, 43021, 43103, 44001-44017, 44100-44101, 44500-44503 and 44813-44816;
22	and Health and Safety Code Sections 39730.5, 39730.6, 39730.7 and 39730.8.
23	
24	Section 18981. 2. Implementation Requirement on Jurisdictions.
25	(a) By January 1, 2022, a jurisdiction shall adopt enforceable ordinance(s), or similarly
26	enforceable mechanisms that are consistent with the requirements of this chapter, to
27	mandate that organic waste generators, haulers, and other entities subject to the
28	requirements of this chapter that are subject to the jurisdiction's authority comply with
29	the requirements of this chapter.
30	(b) A jurisdiction may designate a public or private entity to fulfill its responsibilities
31	under this chapter. A designation shall be made through any one or more of the
32	<u>following:</u>
33	(1) Contracts with haulers or other private entities; or
34	(2) Agreements such as MOUs with other jurisdictions, entities, regional agencies as
35	defined in Public Resources Code Section 40181, or other government entities,
36	including environmental health departments.
37	(c) Notwithstanding Subdivision (b) of this section, a jurisdiction shall remain ultimately
38	responsible for compliance with the requirements of this chapter.
39	(d) Nothing in this chapter authorizes a jurisdiction to delegate its authority to
40	impose civil penalties, or to maintain an action to impose civil penalties, to a
41	private entity.

(e)(d)-If a jurisdiction designates another entity as allowed in Subdivision (b) of this 1 section, the jurisdiction shall include copies of all agreements and contracts in the 2 Implementation Record Required by Section 18995.2 of this chapter. 3 4 (f) Nothing in this section authorizes a jurisdiction to require a public or private entity to 5 fulfill its obligations under this chapter without designating the entity through a mechanism authorized in Subdivision (b) of this Section. 6 7 8 Authority cited: Public Resources Code Sections 40502, 43020, 43021 and 42652.5. 9 Reference: Public Resources Code Sections 40002, 41780.01, 42652.5, 42653, 42654, 10 43020, 43021, 43103, 44001-44017, 44100-44101, 44500-44503 and 44813-44816; 11 and Health and Safety Code Sections 39730.5, 39730.6, 39730.7 and 39730.8. 12 13 **Article 1. Definitions** 14 15 Section 18982. Definitions. 16 (a) Except as otherwise provided, the, The following definitions shall govern the 17 provisions of this chapter: 18 (1) "Activities that constitute landfill disposal" are activities described in Subdivision 19 20 (a) of Section 18983.1. (2) "Alternative daily cover (ADC)" has the same meaning as in Section 20690 of Title 21 27 of the California Code of Regulations (CCR). 22 (3) "Alternative intermediate cover (AIC)" has the same meaning as in Section 20700 23 of Title 27 of the California Code of Regulations. 24 (3.5) "Biomass conversion" has the same meaning as in Public Resources 25 26 Code, Section 40106. (4) "Biosolids" has the same meaning as Section 17852(a)(9) of this division. 27 (5) "Blue container" means a container where either: 28 (A) The the lid of the container is entirely blue in color, and the body of the 29 container is any color. 30 (B) The body of the container is blue in color and the lid is either blue, gray, or 31 black in color. Hardware such as hinges and wheels on a blue container may be 32 33 any <del>a different</del> color. (5.5) "Brown container" means a container where either: 34 (A) The the lid of the container is entirely brown in color. 35 (B) The body of the container is brown in color and the lid is either brown, gray, or 36 black in color. Hardware such as hinges and wheels on a brown container 37 may be any a different color. 38 (6) "Commercial business" means a firm, partnership, proprietorship, joint--stock 39 company, corporation, or association, whether for-profit or nonprofit, strip mall, 40 industrial facility, or a multifamily residential dwelling. 41 (A) A multifamily residential dwelling that consists of fewer than five units is not a 42

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commercial edible food generator as defined in Subdivisions (a)(73) and (a)(74) of

(7) "Commercial edible food generator" includes a Tier One or a Tier Two

commercial business for the purposes of this chapter.

- this section. For the purposes of this chapter, food recovery organizations and food recovery services are not commercial edible food generators.
- 3 (8) "Community composting" means any activity that composts green material,
- 4 <u>agricultural material, food material, and vegetative food material, alone or in</u>
- 5 <u>combination, and the total amount of feedstock and compost on-site at any one time</u>
- does not exceed 100 cubic yards and 750 square feet, as specified in Section 17855(a)(4).
- 8 (9) "Compliance Review" means a review of records by a jurisdiction or the
- Department to determine compliance with subscribing to an organic waste collection
   service as required by this chapter.
- (10) "Compost" has the same meaning as in Section 17896.2(a)(4) of this division.
- (11) "Compostable material" has the same meaning as in Section 17852(a)(11).
- 13 (12) "Compostable material handling operation" or "facility" has the same meaning as in Section 17852(a)(12).
  - (13) "Consumer" has the same meaning as in Section 113757 of the Health and Safety Code.
  - (14) "Container contamination" or "contaminated container" means a container, regardless of color, that contains prohibited container contaminants as defined in Subdivision (a)(55) of this section.
    - (14.5) "Designated Source Separated Organic Waste Ffacility" means a solid waste facility that accepts a source separated organic waste collection stream as defined in Section 17402(a)(1826.6) and complies with one of the following:
      - (A) The facility is a "transfer/processor," as defined in Section 18815.2(a)(62), that is in compliance with the reporting requirements of Section 18815.5(a)(d) of this division, and meets or exceeds an annual average source separated organic content recovery rate of 50 percent between January 1, 2022 and December 31,st 2024 or and 75 percent on and after January 1, 2025 as calculated pursuant to Section 18815.5(b)(f) of this division for organic waste received from the source separated organic waste collection stream.
        - 1. If a transfer/processor has an annual average source separated organic content recovery rate lower than the rate required in ₽paragraph (A) of this section for two (2) consecutive reporting periods, or three (3) reporting periods within three (3) years, the facility shall not qualify as a "Designated Source Separated Organic Wwaste Facility."
      - (B) The facility is a "Composting operation" or "composting facility" as defined in Section 18815.2(a)(13) of this division that has less than 10 percent organic waste contained in materials sent to disposal as reported that pursuant to the reports submitted under Section 18815.7 demonstrates that the percent of the material removed for landfill disposal that is organic waste is less than the percent specified in Section 17409.5.8(c)(2) or 17409.5.8(c)(3), whichever is applicable, and, if applicable, complies with the digestate handling requirements specified in Section 17896.5 of this division if applicable.
        - 1. If the percent of the material removed for landfill disposal that is organic waste is more than the percent specified in Section 17409.5.8(c)(2) or 17409.5.8(c)(3) compostable material handling operation or Ffacility has more

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1	than 10 percent organic waste contained in the materials sent to disposal for
2	two (2) consecutive reporting periods, or three (3) reporting periods
3	within three (3) years, the facility shall not qualify as a "Designated
4	Source Separated Organic Wwaste Facility."

- (15) "Designee" means an entity that a jurisdiction contracts with or otherwise arranges to carry out any responsibilities of this chapter, as authorized in Section 18981. 2 of this chapter. A designee may be a government entity, a hauler, a private entity, or a combination of those entities.
- (16) "Diesel gallon equivalent" means the amount of renewable gas transportation fuel that has the equivalent energy content of one gallon of conventional diesel.

  (16.5) "Digestate" means the solid and/or liquid residual material remaining
- after organic material has been processed in an in-vessel digester.
- (17) "Direct service provider" means a provider person, company, agency, district, or
   other entity that provides a service or services to contracts with a jurisdiction
   pursuant to a contract or other written agreement. to provide services.
  - (18) "Edible food" means unsold or unserved food intended for human consumption. that is fit to be consumed. that is fit for human consumption, even though the food may not be readily marketable due to appearance, age, freshness, grade, size, surplus, or other conditions.
    - (A) For the purposes of these regulations this chapter, "edible food" is not solid waste if it is recovered and not discarded.
    - (B) Nothing in this chapter requires or authorizes the recovery of edible food that does not meet the food safety requirements of the California Retail Food Code.
  - (19) "Enforcement action" means an action of a jurisdiction or the Department to ensure compliance with this chapter, including, but not limited to, issuing notices of violation, accusations, or other remedies.
  - (20) "Facility that recovers source separated organic waste" means a facility that handles source separated organic waste separately from any other wastes as required in Section 17409.5.65 of this dDivision.
- (21) "Food" has the same meaning as in Section 113781 of the Health and Safety
   Code.
- 33 (22) "Food ⊕distributor" means a company that distributes food to entities 34 including, but not limited to, supermarkets and grocery stores.
- (22) "Food employee" has the same meaning as in Section 113788 of the Health
   and Safety Code.
- (23) "Food facility" has the same meaning as in Section 113789 of the Health and
   Safety Code.
- 39 (24) "Food recovery" means actions to collect and distribute food for human consumption which otherwise would be disposed.
- 41 (25) "Food recovery organization" means an entity that **primarily** engages in the collection or receipt of edible food from **commercial** edible food generators and
- distributes that edible food to the public for consumption food recovery either directly or through other entities, including, but not limited to:
  - (A) A food bank as defined in Section 113783 of the Health and Safety Code;

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- (B) A nonprofit charitable organization as defined in Section 113841 of the Health
   and Safety code; and,
   (C) A nonprofit charitable temporary food facility as defined in Section 113842 of
  - (C) A nonprofit charitable temporary food facility as defined in Section 113842 of the Health and Safety Code.
- (26) "Food recovery service" means a person or entity that collects and transports
   edible food from an commercial edible food generator to a food recovery organization
   or other entities for food recovery.
- 8 (27) "Food service provider distributor" means an entity primarily-engaged in providing food services to institutional, governmental, commercial, or industrial locations of others based on contractual arrangements with these types of
- 11 <u>organizations.</u>

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- 12 (27.5) "Fluorinated greenhouse gas" or "fluorinated GHG" means sulfur
- hexafluoride (SF<sub>6</sub>), nitrogen trifluoride (NF<sub>3</sub>), and any fluorocarbon except for
- controlled substances as defined at 40 CFR Part 82, Subpart A, (May 1995),
- which is hereby incorporated by reference, with vapor pressures of less than 1
- mm of Hg absolute at 25 °C. With these exceptions, "fluorinated GHG" includes
- any hydrofluorocarbon, any perfluorocarbon, any fully fluorinated linear,
- branched or cyclic alkane, ether, tertiary amine or aminoether, any
- 19 perfluoropolyether, and any hydrofluoropolyether.
- 20 (27.6) "Global warming potential or "GWP" means the ratio of the time-
- 21 <u>integrated radiative forcing from the instantaneous release of one kilogram of a</u>
- 22 <u>trace substance relative to that of one kilogram of a reference gas (i.e.,</u>
- 23 <u>CO<sub>2</sub>). •The GWP values are as specified in the Table A-1 to Subpart A of Title 40</u> 24 Code of Federal Regulations Part 98 as published to in the CFR on 12/11/2014,
- 25 <u>which is hereby incorporated by reference.</u>
- 26 (28) "Gray container" means a container where either:
  - (A) The the lid of the container is entirely a shade of gray or black in color.
  - (B) The body of the container is entirely gray or black in color and the lid is gray or black in color. Hardware such as hinges and wheels on a gray green container may be any color a different color.
  - (28.5) "Gray container collection stream" has the same meaning as defined in Section 17402.
  - (29) "Green container" means a container where either:
    - (A) The the lid of the container is entirely green in color.
    - (B) The body of the container is green in color and the lid is green, gray, or black in color. Hardware such as hinges and wheels on a green container may be any color a different color.
  - (29.5) "Greenhouse gas" means carbon dioxide (CO<sub>2</sub>), methane (CH<sub>4</sub>), nitrous oxide (N<sub>2</sub>O), sulfur hexafluoride (SF6), hydrofluorocarbons (HFC),
- oxide (N<sub>2</sub>O), sulfur hexafluoride (SF6), hydrofluorocarbons (HFC),
   perfluorocarbons (PFC), and other fluorinated greenhouse gases as defined in
   this section.
- 42 (29.6) "Greenhouse gas emission reduction" or "greenhouse gas reduction"
- 43 <u>means a calculated decrease in greenhouse gas emissions relative to a project</u> 44 baseline over a specified period of time.
- 45 (30) "Grocery store" means a store primarily engaged in the retail sale of canned food; dry goods; fresh fruits and vegetables; fresh meats, fish, and poultry; and any

- area that is not separately owned within the store where the food is prepared and
- served, including a bakery, deli, and meat and seafood departments. Grocery store
- 3 includes convenience stores.
- 4 (30.5) "Hazardous wood waste" means wood that is subject to the regulations
- 5 under Division 20, Chapter 6.5 of the Health and Safety Code and associated
- 6 regulations, including falls within the definition of "Treated wood" and or "Treated
- 8 of Regulations.
- 9 (31) "Hauler" has the same meaning as in Section 18815.2=(a)(32).
- 10 (31.5) "Hauler route" means the designated itinerary or sequence of stops for each segment of the jurisdiction's collection service area.
- 12 (32) "Health facility" has the same meaning as in Section 1250 of the Health and Safety Code.
- 14 (33) "High diversion organic waste processing facility" means a facility that is in
- compliance with the reporting requirements of Section 18815.5(d) of this division and
- meets or exceeds an annual average mixed waste organic content recovery rate of
- 50 percent between January 1, 2022 and December 31, 2024, and 75 percent after
- January 1, 2025 as calculated pursuant to Section 18815.5(e) of this division for
- organic waste received from the "Mixed Waste Organic Waste Collection Stream" as
- defined in Section 17402-(a)(11.5) of this division.
- 21 (34) "Hotel" has the same meaning as in Section 17210 of the Business and Professions code.
- 23 (35) "Inspection" means a site visit where a jurisdiction or the Department reviews
- records, containers, and an entity's collection, handling, recycling, or landfill disposal
- of organic waste or edible food handling to determine if the entity is complying with
- requirements set forth in this chapter.
- 27 (36) "Jurisdiction" means a city, or a special district
- that provides solid waste **handling collection** services. A city, <del>or</del> county, <del>or</del> a city
- and county, or a special district may utilize a Joint Powers Authority to comply with
- the requirements of this chapter, except that the individual city, county, of city and
- county, or special district shall remain ultimately responsible for compliance.
- 32 (37) "Jurisdiction of residence" means the jurisdiction where a generator who is a
- 33 <u>self-hauler generated organic waste.</u>
- 34 (38) "Large event" means an event, including, but not limited to, a sporting event or a
- flea market, that charges an admission price, or is operated by a local agency, and
- serves an average of more than 2,000 individuals per day of operation of the event,
- at a location that includes, but is not limited to, a public, nonprofit, or privately owned
- park, parking lot, golf course, street system, or other open space when being used for
- 39 an event.
- 40 (39) "Large venue" means a permanent venue facility that annually seats or serves
- an average of more than 2,000 individuals within the grounds of the facility per day of
- operation of the venue facility. For the purposes of this chapter, a venue facility
- includes, but is not limited to, a public, nonprofit, or privately owned or operated
- stadium, amphitheater, arena, hall, amusement park, conference or civic center, zoo,
- aquarium, airport, racetrack, horse track, performing arts center, fairground, museum,
- theater, or other public attraction facility. For the purposes of this chapter, a site

- under common ownership or control that includes more than one large venue that is 1
- contiguous with other large venues in the site, is a single large venue. 2
- (39.5) "Lifecycle greenhouse gas emissions" or "Lifecycle GHG emissions" 3
- 4 means the aggregate quantity of greenhouse gas emissions (including direct
- emissions and significant indirect emissions), related to the full lifecycle of the 5
- technology or process that an applicant wishes to have assessed as a possible 6
- means to reduce landfill disposal of organic waste. The lifecycle analysis of 7
- 8 emissions includes all stages of organic waste processing and distribution,
- including collection from a diversion recovery location, waste processing, 9
- delivery, use of any finished material by the ultimate consumer, ultimate use of 10
- any processing materials. The mass values for all greenhouse gases shall be 11
- adjusted to account for their relative global warming potential. 12
- (40) "Local education agency" means a school district, charter school, or county 13
- office of education that is not subject to the control of city or county regulations 14
- related to solid waste. 15
- (41) "Non-compostable paper" includes, but is not limited, to paper that is coated in a 16
- plastic material that will not breakdown in the composting process. 17
- (42) "Non-local entity" means an entity that is an organic waste generator but is not 18
- subject to the control of -a jurisdiction's regulations related to solid waste. These 19
- entities may include, but are not limited to, special districts, federal facilities, prisons, 20
- facilities operated by the state parks system, public universities, including 21
- community colleges, county fairgrounds, and state agencies. 22
- (43) "Non-organic recyclables" means non-putrescible and non-hazardous recyclable 23
- wastes including but not limited to, bottles, cans, metals, plastics, and glass. 24
- (44) "Notice and Order to Correct (NOTC)" means a notice that a violation has 25
- occurred and that failure to correct the violation may result in a penalty. 26
- (45) "Notice of Violation (NOV)" means a notice that a violation has occurred that 27
- includes a compliance date to avoid an action to seek penalties. 28
- (46) "Organic waste" means solid wastes containing material originated from living 29
- 30 organisms and their metabolic waste products, including, but not limited to, food,
- 31 green material, landscape and pruning waste, organic textiles and carpets, lumber,
- wood, paper products, printing and writing paper, manure, biosolids, digestate. and 32 sludges. 33
- (47) "Organic waste disposal reduction target" is the statewide target to reduce the 34
- disposal of organic waste by 50 percent by 2020 and 75 percent by 2025, based on 35
- 36 the 2014 organic waste disposal baseline, set forth in Section 39730.6 of the Health
- and Safety Code. 37
- (48) "Organic waste generator" means a person or entity that is responsible for the 38
- initial creation of organic waste. 39
- (49) "Organic waste recovery activities" or "recovery" means any activity or process 40
- described in Section 18983.1(b). 41
- (50) "Organic Waste Recovery Noncompliance Inventory" means a list of entities that 42
- have uncorrected violations of the organics waste state standards contained in this 43
- 44 chapter.

- (51) "Paper products" include, but are not limited to, paper janitorial supplies, cartons,
   wrapping, packaging, file folders, and hanging files, building insulation and panels,
- 3 <u>corrugated boxes, tissue, and toweling.</u>
  - (52) Paper purchase" means all purchases by a jurisdiction of items in the following categories:
    - (A) Paper products.

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- (B) Printing and writing papers.
- 8 (52.5) "Performance-based source separated collection service" means a solid waste collection service that meets the requirements of Section 18998.1(a). 9 (52.5)(52.6) "Permanent" means, in the context of the determination of processes or 10 technologies that constitute a reduction in landfill disposal, that greenhouse gas 11 emissions reductions are not reversible, or when these emissions reductions may be 12 reversible, that mechanisms are in place to replace any reversed greenhouse gas 13 emissions reductions to ensure that all reductions endure for at least 100 years. 14 (53) "Person" has the same meaning as in Section 40170 of the Public Resources 15
- Code.
   (54) "Printing and writing papers" include, but are not limited to, copy, xerographic,
   watermark, cotton fiber, offset, forms, computer printout paper, white wove
   envelopes, manila envelopes, book paper, note pads, writing tablets, newsprint, and
   other uncoated writing papers, posters, index cards, calendars, brochures, reports,
- magazines, and publications.
  (55) "Prohibited container contaminants" means any of the following, but does not include organic waste specifically allowed for collection in a container that is required to be transported to a high diversion organic waste processing facility if the waste is
  - specifically identified as acceptable for collection in that container in a manner that complies with the requirements of Section 18984.1, 18984.2, or 18984.3.
  - (A) Non-organic waste placed in a green collection container that is part of an organic waste collection service provided pursuant to Section 18984.1 or 18984.2.
    - (B) Organic wastes that are, carpet, hazardous wood waste, or non-compostable paper placed in the green container that is part of an organic waste collection service provided pursuant to Section 18984.1 or 18984.2.
    - (C) Organic wastes, placed in a gray container, that pursuant to Section 18984.1 or 18984.2 were intended to be collected separately in the green container or blue container.
    - (D) Organic wastes, placed in the blue container shall be considered prohibited container contaminants when those wastes were specifically identified in this chapter or through a local ordinance for collection in the green container for recovery. Paper products, printing and writing paper, wood and dry lumber may be considered acceptable and not considered prohibited container contaminants if they are placed in the blue container.
- 41 (56) "Processing" has the same meaning as in Section 17402=(a)(20).
- 42 (56.5) "Project baseline" means, in the context of "greenhouse gas emission
- reduction or "greenhouse gas reduction," and in the context of an application
- 44 <u>submitted pursuant to Section 18983.2, a conservative estimate of the business-as-</u>
- 45 <u>usual greenhouse gas emissions that would have occurred if the organic waste</u>
- proposed for recovery was disposed of in an activity that constitutes landfill disposal.

- 1 This estimate may include greenhouse gas emissions associated with the production
- and use of products replaced by a Section 18983.2 technology or process.
- 3 (57) "Property owner" means the owner of real property.
- 4 (58) "Publicly ⊖owned ∓treatment ₩works" or "POTW" has the same meaning as in
- 5 Section 403.3(r) of Title 40 of the Code of Federal Regulations.
- 6 (59) "Recovered organic waste product procurement target" means the amount of
- 7 recycled organic waste in the form of a recovered organic waste product
- 8 **products** which a jurisdiction is required to procure annually.
- 9 (60) "Recovered organic waste products" means products made from California,
- 10 <u>landfill-diverted</u> <u>recovered</u> <u>organic</u> <u>waste</u> <u>processed</u> <u>at</u> <u>a</u> <u>permitted</u> <u>or</u>
- otherwise authorized operation or facility.
- 12 (60.5) "Recovery location" includes the closest aggregating hub used to recover the
- organic waste after collection. This could include but is not limited to a transfer
- facility, recycling facility, or recovery facility.
- 15 (61) "Recycled content paper" means paper products and printing and writing paper
- that consists of at least 30 percent, by fiber weight, postconsumer fiber.
- 17 (62) "Renewable Gas transportation fuel" means fuel derived from renewable
- gas derived from organic waste that has been diverted from a landfill and processed
- at an in-vessel digestion facility that is permitted or otherwise authorized by Title 14
- 20 <u>to recycle recover organic waste.</u>
- 21 (63) "Residual organic waste" means waste that remains after organic waste has
- been processed which is then sent to landfill disposal.
- 23 (64) "Restaurant" means an establishment primarily engaged in the retail sale of food
- and drinks for on-premises or immediate consumption.
- 25 (65) "Route review" means a visual inspection of containers along a hauler route for
- the purpose of determining container contamination, and may include mechanical
- inspection methods such as the use of cameras.
- 28 (66) "Self-hauler" means a person who hauls solid waste, organic waste or
- 29 <u>recyclable recovered material he or she has generated to another person. Self-hauler</u> 30 also includes a person who back-hauls waste.
  - (A) "Back-haul" means generating and transporting organic waste to a destination owned and operated by the generator using the generator's own employees and
- 33 <u>equipment.</u>
  - (67) "Sewage sludge" means the solid, semisolid, or liquid residue generated during
- the treatment of domestic sewage in a municipal wastewater treatment facility.
- Sewage sludge includes solids removed or used during primary, secondary, or
- 37 <u>advanced wastewater treatment processes. Sewage sludge does not include grit or</u>
- screening material generated during preliminary treatment of domestic sewage at a
- 39 POTW

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- 40 (68) "Share table" has the same meaning as in Section 114079 of the Health and
- 41 Safety Code.
- 42 (68.5) "Source \(\frac{1}{2}\)sector" has the same meaning as in Section 18815.2(a)(58) \(\overline{4}\)
- 43 this division.
- 44 (69) "Source separated organic waste" means organic waste that is placed in a
- 45 container that is specifically intended for the separate collection of organic waste by
- 46 the generator.

- 1 (70) "Source separated organic waste collection stream" has the same
- 2 meaning as defined in Section 17402(a)(4826.6).
- 3 (<u>7170.5</u>) <u>"Special district" Hhas the same meaning as Section 41821.2 of the</u>
- 4 Public Resources Code.
- 5 (70)"Subsequent violation" means a violation of this chapter by a jurisdiction
- 6 or entity that has previously been subject to an enforcement action for a
- 7 <u>violation of this chapter. For purposes of this chapter, a subsequent violation</u>
- 8 <u>may only be found when it has occurred within five years of the violation that</u>
- 9 <u>has already been the subject of an enforcement action.</u>
- 10 (71) "Supermarket" means a full-line, self-service retail store with gross annual sales
- of two million dollars (\$2,000,000), or more, and which sells a line of dry grocery,
- canned goods, or nonfood items and some perishable items.
- 13 (72) "The 2014 organic waste disposal baseline" means the total tons of organic
- waste disposed statewide in 2014 as calculated by the Department CalRecycle's
- 15 <u>2014 Waste Characterization Study.</u>
- 16 (73) "Tier one commercial edible food generator" means a commercial edible food generator that is one of the following:
- 18 (A) Supermarket.
- (B) Grocery store with a total facility size equal to or greater than **7,500**10,000 square feet.
- 21 (C) Food service -providerdistributor.
- 22 **(D)** Food distributor.

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- (E) Wholesale food marketvendor.
- (74) "Tier two commercial edible food generator" means a commercial edible food generator that is one of the following:
  - (A) Restaurant with 250 or more seats, or a total facility size equal to or greater than 5,000 square feet.
- (B) Hotel with an on-site food facility and 200 or more rooms.
- (C) Health facility with an on-site food facility and 100 or more beds.
- 30 (<del>E</del>D) Large venue.
- 31 (<del>E</del>E) Large event.
- 32 (GF) A state agency with a cafeteria with 250 or more seats or a total cafeteria 33 facility size equal- to or greater than 5,000 square feet.
  - (\(\begin{aligned}
    \omega\) A local education agency \(\frac{\tacility}{\tacility}\) with an on-site food facility.
- 35 (75) "Uncontainerized green waste and yard waste collection service" or
- 36 <u>"uncontainerized service" means a collection service that collects green waste</u>
- and yard waste that is placed in a pile or bagged for collection on the street in
- 38 <u>front of a generator's house or place of business for collection and transport to</u>
- a facility that recovers source separated organic waste.
- 40 <u>(75) "Violation" means a lack of compliance with a requirement of this chapter</u>
- 41 or local ordinance(s) adopted pursuant to this chapter.
- 42 (76) "Wholesale food market" means a food establishment in which food
- 43 (including fruits and vegetables) is received, shipped, stored, prepared for
- 44 distribution to a retailer, warehouse, distributor, or other destination.

1	(77) "Yellow container" means a container where lid of the container is entirely
2	yellow in color. Hardware such as hinges and wheels on a yellow container
3	may be a different color.
4	(76) "Wholesale food vendor" means a business or establishment engaged in
5	the merchant wholesale distribution of food, where food (including fruits and
6	vegetables) is received, shipped, stored, prepared for distribution to a retailer,
7	warehouse, distributor, or other destination.
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9	Authority cited: Public Resources Code Sections 40502, 43020, 43021 and 42652.5.
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11	Reference: Public Resources Code Sections 40002, 41780.01, 42652.5, 42653, 42654
12	43020, 43021, 43103, 44001-44017, 44100-44101, 44500-44503 and 44813-44816;
13	and Health and Safety Code Sections 39730.5, 39730.6, 39730.7 and 39730.8.
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15	Article 2. Landfill Disposal and Reductions in Landfill Disposal
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17	Section 18983.1 Landfill Disposal and Recovery.
18	(a) The following dispositions of organic waste shall be deemed to constitute landfill
19	<u>disposal:</u>
20	(1) Final deposition at a landfill.
21	(2) Use as Alternative Daily Cover or Alternative Intermediate Cover at a landfill.
22	(A) The use of non-organic material as landfill cover shall not constitute
23	landfill disposal of organic waste.
	(B) If as a part of the approval process pursuant to Section 20690 or 20700 of
	Title 27, Division 2, the operator demonstrates that approved material recovery
	fines that will be used for cover material do not include organic waste, the use o
	material recovery facility fines shall not constitute landfill disposal of organic
	<del>waste.</del>
24	except the use of Material Recovery Fines that are approved pursuant to
25	Section 20690 of Title 27 Division 2
26	(3) Any other disposition not listed in subsection Subdivision (b) of this section.
27	(b) Organic waste sent to one of the following facilities, operations, or used for one of
28	the following activities, and not subsequently sent for landfill disposal shall be deemed
29	to constitute a reduction of landfill disposal.
30	(1) An operation that qualifies as a "Recycling Center" as set forth in Section
31	17402.5(d), or is listed in Section 17402.5(c) of this ⊕division.
32	(2) A "Compostable Material Handling Operation or Facility" as defined in Section
33	17852(a)(12) of this ⊕division, small composting activities that would otherwise be
34	excluded from that definition pursuant to Section17855(a)(4) of this division, or
35	community composting as defined in Section 18982(a)(8).
36	(3) An "In-vessel Digestion Operation or Facility" as listed in Section 17896.5 of this
27	Edivision, or activities that would otherwise not be subject to the in-vessel digestion

Public Resources Code.

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(4) A Biomass Conversion operation or facility as defined in Section 40106 of the

requirements pursuant to Section 17896.6 of this ₽division.

- (5) Used as a soil amendment for erosion control, revegetation, slope stabilization, or
   landscaping at a landfill, when the material is used in a manner that complies with the
   following criteria:
   (A) The material has been processed at a solid waste facility, as defined in Section
  - (A) The material has been processed at a solid waste facility, as defined in Section 40194 of the Public Resources Code; and
  - (B) The use shall be:

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- 1. Restricted to those organic wastes appropriate for the specific use and in accordance with engineering, industry guidelines or other standard practices specified in the Report of Disposal Site Information, as required by 27 CCR. Section 21600(b)(6).
- 2. Restricted to quantities of solid wastes no more than necessary to meet the minimum requirements of Subdivision (b)(5)(B)1.
- 3. Stored and handled in a manner to protect public health and safety and the environment, and control vectors, fires, odors, and nuisances.
- (C) The material applied is never more than 12 inches in depth.
- (D)The material applied is never commingled with solid waste and incorporated into the landfill for final deposition.
- (6) Land application, as defined in of compostable material, consistent with Section 17852(a)(24.5) of this division, is subject to the following conditions on particular types of compostable material used for land application:
  - (A) Green waste or green material used for land application shall meet the definition of Section 17852(a)(21) and shall have been processed at a solid waste facility, as defined by Section 40194 of the Public Resources Code.
  - (B) Biosolids used for land application shall:
    - 1. Have undergone anaerobic digestion or composting, as defined in Part 503, Title 40 of the Code of Federal Regulations, Appendix B<sub>1</sub>, and
    - 2. Meet the requirements in Section 17852(a)(24.5)(B)(6.) of this division for beneficial reuse of biosolids.
  - (C) Digestate used for land application shall:
    - 1. Have been anaerobically digested at an in-vessel digestion operation or facility, as described in Sections 17896.8 through 17896.13; and

      ▼
    - 2. Meet the land application requirements described in Section 17852(a)(24.5)(A).
    - 3. Have obtained applicable approvals from the State and/or Regional Water Quality Control Board requirements.
- (7) Lawful use as animal feed, as set forth in Chapter 6 of Food and Agricultural Code (FAC), commencing with Section 14901 et. Seq and Title 3, Division 4, Chapter 2, Subchapter 2 commencing at with Article 1, Section 2675 of the Code of California Regulations.
- California Regulations.
   (8) Other operations or facilities with processes that reduce short-lived climate
- pollutants as determined in accordance with Section 18983.2.
  (c) For the purposes of this section, the term "landfill" includes permitted landfills,
- landfills that require a permit, export out of California for disposal, or any other disposal
- of waste as defined by Section 40192(c) of the Public Resources Code.
- (d) For the purposes of this section, edible food that would otherwise be disposed that is
- 46 <u>recovered for human consumption shall constitute a reduction of landfill disposal.</u>

Reference: Public Resources Code Sections 40002, 41780.01, 40106, 40116, 40116.1, 40192 and 42652.5, 42653, 42654, 43020, 43021, 43103, 44001-44017, 44100-44101, 44500-44503 and 44813-44816; and Health and Safety Code Sections 39730.5, 39730.6, 39730.7 and 39730.8.

### <u>Section 18983.2 Determination of Technologies That Constitute a Reduction in Landfill Disposal.</u>

- (a) For operations, facilities or activities not expressly identified in <u>Section 18983.1</u>, as reducing landfill disposal, the following process shall be used to determine if processes or technologies shall be deemed to constitute a reduction of landfill disposal:
  - (1) The applicant shall submit the following information to the Department:
    - (A) Name and contact information for the person responsible for the information in the report.
    - (B) Detailed explanation of each of the processes or technologies proposed by the applicant for use to reduce landfill disposal.
    - (C) For each process or technology noted in Section 18983.2(a)(1)(B), the mass in short tons of organic waste, differentiated by type (i.e., food, leaves and grass, woody material (not including lumber or agricultural crop residues), lumber, agricultural crop residues, manure, sewage sludge (not including digestate), digestate, organic textiles and carpet, paper products, and remainder/composite organic), that will be processed each year. For mixed organic waste, the mass in short tons of the various types of organic waste shall be determined based on an annual waste characterization study.

      (D) For any residual material produced from the proposed process or technology, a description of each end use or landfill disposal location to which the residual material will be sent. For each end use or landfill disposal location, the applicant must submit the expected mass in short tons and characteristics of the residual material.
    - (E) For each of the processes or technologies described pursuant to Section 18983.2(a)(1)(B), each -calculation, assumption, and emission factor used by the applicant to calculate the greenhouse gas emissions as well as the expected permanent greenhouse gas emissions reduction potential of the proposed operation, including the estimated greenhouse gas emissions and permanent greenhouse gas emissions reductions of any end uses or landfill disposal of material described in Section 18983.2(a)(1)(D)—. All calculations must be clearly laid out such that the Department and/or the Executive Officer of the California Air Resources Board (CARB) are is able to follow and understand the calculation of greenhouse gas emissions reduction potential. Calculations must include quantification of the greenhouse gas emissions produced from the process or technology itself, including those emissions from any residual material.
    - (F) For each greenhouse gas emission factor or greenhouse gas emission reduction factor used pursuant to Section 18983.2(a)(1)(E), documentation

- demonstrating that the emission factor or emission reduction factor has been peer reviewed or subjected to other scientifically rigorous review methods.
  - (G) A detailed explanation of how the proposed technology or process will result in a permanent reduction in greenhouse gas emissions.
    - (H) A written attestation that the information supplied is true, accurate, and complete.
    - (I) The director of the Department may request additional information from the applicant if required to validate the information submitted pursuant to this section.
    - (2) The Department shall consult with CARB's The Executive Officer of the California Air Resources Board (CARB) to evaluate if the information submitted by the applicant is sufficient to determine estimate the greenhouse gas emissions reduction and permanent lifecycle GHG emissions reduction potential of the proposed recovery process or operation. Within 30 days of receiving the application, the Department shall inform the applicant if they have not submitted sufficient information to estimate the greenhouse gas emissions and permanent lifecycle greenhouse gas emissions reductions associated with the proposed recovery process or operation. For further consideration of any application submitted without sufficient information, the applicant is required to submit the requested information. The Department shall provide a response to the applicant within 180 days of receiving all necessary information as to and whether or not the proposed recovery process or operation proposed operation—results in a permanent reduction in greenhouse gas emissions, and therefore counts as a reduction—in landfill disposal.

      (3) To determine if the proposed operation counts as a permanent reduction in landfill
    - (3) To determine if the proposed operation counts as a permanent reduction in landfill disposal, the Department, and/or in consultation with CARB's Executive Office, shall compare the permanent lifecycle GHG emissions reduction of metric tons of carbon dioxide equivalent (MTCO<sub>2</sub>e) per short ton organic waste reduced by the process or technology, with the emissions reduction from composting organic waste (0.30 MTCO<sub>2</sub>e/short ton organic waste). The Department shall only -deem a proposed operation to constitute a reduction in landfill disposal if the process or technology has results in a permanent reduction in lifecycle greenhouse gas emissions reductions equal to or greater than the 0.30 MTCO<sub>2</sub>e/short ton of mixed organic waste.
  - (b) If the Department determines that a proposed process or technology results in a reduction in landfill disposal, the Department shall post to its website the results of the determination and include a description of the operation.
- (c) Upon request of the applicant, as part of determination of activities that constitute a
   reduction in landfill disposal, the Department may consider additional information
   provided by the applicant that demonstrates that the proposed activity is identical or
   equivalent to a proposed activity the Department has determined pursuant to Section
   18983.2(a) results in a reduction in landfill disposal.

42 <u>18983.2(a) results in a reduction in landfill disposal.</u>

Authority cited: Public Resources Code Sections 40502, 43020, 43021 and 42652.5.

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Reference: Public Resources Code Sections 40002, 41780.01, 40192 and 42652.5,
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     42653, 42654, 43020, 43021, 43103, 44001-44017, 44100-44101, 44500-44503 and
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     44813-44816; and Health and Safety Code Sections 39730.5, 39730.6, 39730.7 and
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     <del>39730.8</del>.
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                         Article 3. Organic Waste Collection Services
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     Section 18984. Combined Organic Waste Collection Services.
     (a) This article specifies the minimum standards for organic waste collection services
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     provided by jurisdictions, outlines efforts jurisdictions must engage in to reduce
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     container contamination, delineates container color and labeling requirements, specifies
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     criteria for rural jurisdictions to be exempt from specified requirements of this section
     and criteria for jurisdictions to waive requirements for specified generators. This article
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     additionally specifies associated recordkeeping requirements for these standards.
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     (b) This article sets forth the requirements for Oorganic Wwaste collection in the
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     following sections:
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        18984.1 Three-container Organic Waste Collection Services.
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       18984.2 Two-container Organic Waste Collection Services.
        18984.3 Unsegregated Single Container Collection Services Systems.
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        18984.4 Recordkeeping Requirements for Compliance with Organic Waste Collection
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        Services.
       18984.5 Container Contamination Minimization.
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        18984.6 Recordkeeping Requirements for Container Contamination Minimization.
22
        18984.7 Container Color Requirements.
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        18984.8 Container Labeling Requirements.
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        18984.9 Organic Waste Generator Requirements.
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        18984.10 Property owner requirements Commercial Business Owner
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       Responsibilities.
        18984.11 Waivers and Exemptions Granted by Jurisdictions.
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        18984.12 Waivers and Exemptions Granted by the Department.
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        18984.13 Emergency Circumstances.
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        18984.14 Recordkeeping Requirements for Waivers and Exemptions.
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     (c) A jurisdiction may provide any combination of organic waste collection
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     services specified in Sections 198984.1, 198984.2, and 198984.3 to generators
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     subject to its authority.
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     Authority cited: Public Resources Code Sections 40502, 43020, 43021 and 42652.5.
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     Reference: Public Resources Code Sections 40002, 41780.01, 42652.5, 42653, 42654,
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     43020, 43021, 43103, 44001-44017, 44100-44101, 44500-44503 and 44813-44816:
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     and Health and Safety Code Sections 39730.5, 39730.6, 39730.7 and 39730.8.
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     Section 18984.1. Three-container Organic Waste Collection Services
     (a) A jurisdiction may comply with the requirements of this article by implementing a
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     three-container organic waste collection service and providing a green container, a blue
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     container, and a gray container to each generator in the following manner:
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- (1) The green container shall be provided for the collection of organic waste. The green container shall be intended for the collection of organic waste only and not non-organic waste. The contents of the green container shall be transported to a facility that recovers source separated organic waste.
  - (A) Compostable plastics may be placed in the green container if the material meets the ASTM D6400 standard for compostability and the contents of the green containers are transported to €compostable ∰material Ḥhandling ⊕operations or ₣facilities or ├in-vessel ⊕digestion ⊕operations or ₣facilities that have provided written notification annually to the jurisdiction stating that the facility can process and recover that material. The written notification shall have been provided within the last 12 months
- (2) The blue container shall be provided for the collection of non-organic recyclables only but may include the following types of organic wastes: paper products, printing and writing paper, wood and dry lumber and textiles. The contents of the blue container shall be transported to a facility that recovers the materials designated for collection in the blue container.
- (3) The gray container shall be for the collection of non-organic waste only.
- (4) A jurisdiction may comply with this section by providing a container or containers that are split or divided into segregated sections, instead of an entire container, as long as the lids of the separate sections of a split container comply with the container color requirements and material limitations specified in this section.
- (5) Materials specified in this paragraph shall be subject to the following restrictions: The following shall not be collected in the green container:
  - (A) Carpets, non-compostable paper, and hazardous wood waste shall not be collected in the green container.
  - (B) Hazardous wood waste shall not be collected in the blue container or gray container.
- (6) A jurisdiction may require additional segregation of source separated organic waste by providing multiple additional source separated organic waste containers or additional sections of split containers in addition to the green container and blue container. The following types of additional containers can be provided pursuant to this paragraph.
  - (A) This may include, in addition to a green container for yard waste and green waste, a yellow A brown container, or a brown section of a split container that is limited to the collection of for separated food waste.

    (B) If a jurisdiction segregates the contents of a blue container into an additional container or additional section of a split container in order to separate organic wastes specified in Subdivision (a)(2) from non-organic recyclables, the jurisdiction may use a darker shade of blue for the container or section of the container designated for the collection of organic waste, and a lighter shade of blue, or any color not already designated for other materials specified in this section, for the collection of non-organic recyclables.
  - (CB) Additional containers, or sections of split containers provided for collection of additionally separated organic waste not specified specificied in the this section, may be provided in any color provided that the colors in

- accordance with this subdivision shall not be do not conflict with the container color requirements of this section. blue, gray, or green.
- (b) A jurisdiction that provides a three-container organic waste collection service that
   complies with Subdivision (a) may transport the contents of the gray container to a
   facility that processes and recovers organic waste. A jurisdiction that complies with
- facility that processes and recovers organic waste. A jurisdiction that complies with Subdivision (a) is not required to transport the contents of the gray container to a
- 7 <u>facility that meets or exceeds the organic waste content recovery standard specified in</u>
- 8 Section 18984.3. A jurisdiction will not be considered out of compliance with
- 9 <u>Subdivision</u> (a) if it allows carpet and textiles to be placed in the gray container.
- 10 (c) Notwithstanding Subdivision (a), a jurisdiction providing a three-container organic

  11 waste collection service may allow organic waste, such as food waste, to be collected in
- the gray container provided that the collection program complies with the following:
- 13 (1) The contents of the gray container shall be transported to a facility that meets or exceeds the organic waste content recovery requirements specified in Section 18984.3.
  - (2) The gray container is labeled in a manner consistent with Section 18984.8 that identifies the types of organic waste content accepted in the gray container.
  - (3) The jurisdiction otherwise provides green and blue containers in a manner that complies with the requirements and limitations specified in Subdivision (a) of this section.
- 21 (d) A jurisdiction may allow organic waste to be collected in plastic bags and
- 22 placed in the green container provided that the allowing the allowance of the use of
- 23 bags does not inhibit the ability of the jurisdiction to comply with the
- 24 requirements of Section 18984.5, and the facilities that recover source separated
- 25 <u>organic waste for the jurisdiction annually provide written notice to the</u>
- 26 <u>jurisdiction indicating that the facility can process and remove plastic bags when</u>
- it recovers source separated organic waste. The written notification shall have been provided within the last 12 months.
  - (e) Nothing in this section is intended to prohibit a jurisdiction from providing using an uncontainerized green waste and yard waste collection service to its generators, provided that the three container service complies with the following:
    - (1) If an uncontainerized green waste and yard waste collection service is provided intermittently or on a seasonal basis, a green container is still provided for collection of organic waste as required in Subdivision (a)(1) whenever the uncontainerized service is not provided.
    - (2) If an uncontainerized green waste and yard waste collection service is provided year-round, generators receiving receiving that service must be provided an option collection service for the collection of other organic waste in a manner that complies with this section.
    - (d)(f) Notwithstanding Subdivision (a), the contents of containers may be initially transported to a consolidation site as defined in Section 17402 that complies with the requirements of Section 17409.5.10.
    - Authority cited: Public Resources Code Sections 40502, 43020, 43021 and 42652.5.

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Reference: Public Resources Code Sections 40002, 41780.01, 42652.5, 42653, 42654, 43020, 43021, 43103, 44001-44017, 44100-44101, 44500-44503 and 44813-44816; and Health and Safety Code Sections 39730.5, 39730.6, 39730.7 and 39730.8.

### Section 18984.2. Two-container Organic Waste Collection Services.

- (a) A jurisdiction may comply with the requirements of this article by implementing a two-container organic waste collection service as provided below:providing a green container and a blue container to each generator in the following manner:
  - (1) A two container system where a green container and a gray container are provided and:
    - (A) The green container shall be for the is limited to the collection of organic waste only only. The contents of the green container shall be transported to a facility that specifically recovers source separated organic waste.
    - (B) The gray container allows for intentional comingling of all collected wastes, including organic waste that is not designated for collection in the green container, provided that the contents of the gray container are transported to a facility that meets or exceeds the organic waste content recovery requirements specified in Section 18984.3.
    - (C) Compostable plastics may be placed in the green container if the material meets the ASTM D6400 standard for compostability and contents of the green containers are transported to €compostable ∰material Ḥhandling ⊕operations or ₣facilities or ├in-vessel ⊕digestion ⊕operations or ₣facilities that have provided written notification annually to the jurisdiction stating that the facility can process and recover that material. The written notification shall have been provided within the last 12 months.; or ₁
  - (2) A two container system where a blue container and a gray container are provided and:
    - (A)—(2) The blue container shall is limited to be for the collection of all-non-organic wasterecyclables only, but may include. However, the bluecontainer may be used for the collection of the following types of organic wastes: paper products, printing and writing paper, wood and dry lumber, and textiles. The contents of the blue container shall be transported to a facility that recovers the materials designated for collection in the blue container.
    - (B) The gray container allows for intentional comingling of all collected wastes, including organic waste that is not designated for collection in the blue container, provided that the contents of the gray container are transported to a facility that meets or exceeds the organic waste content recovery requirements specified in Section 18984.3.
- (3) If either container is intended for the collection of both organic waste and nonorganic waste, the contents of that container shall be transported to a high
- 41 diversion organic waste processing as specified in Section 18984.3 of this article.
- 42 (b4) A jurisdiction shall, consistent with Section 18984.8 of this article, clearly identify
- the types of wastes accepted in each container and which container shall be used for the collection of any unidentified materials.
- (c) Materials specified in this paragraph Subdivision shall be subject to the following restrictions:

- (1) Carpets, non-compostable paper, and hazardous wood waste shall not be 1 collected in the green container. 2
  - (2) Hazardous wood waste shall not be collected in the blue or gray container. (d) A jurisdiction may comply with this section by providing a container or containers that are split or divided into segregated sections, instead of an entire container, as long as the lids of the separate sections of a split container comply with the container color requirements and material limitations specified in this section.
    - (1) If a jurisdiction segregates the contents of a blue container into an additional container or additional section of a split container in order to separate organic wastes specified in Subdivision (a)(2) from non-organic recyclables, the jurisdiction may use a darker shade of blue for the container or section of the container designated for the collection of organic waste, and a lighter shade of blue, or any color not already designated for other materials specified in this section, for the collection of non-organic recyclables.
  - (5) The following shall not be collected in the green container:
- 17 (A), Carpets, non-compostable paper, and hazardous wood waste
- (e)(f) A jurisdiction may allow organic waste to be collected in plastic bags and 18
- placed in the green container provided that allowing the allowance of the use of 19
- bags does not inhibit the ability of the jurisdiction to comply with the 20
- requirements of Section 18984.5, and the facilities that recover source separated 21
- organic waste for the jurisdiction annually provide written notice to the 22
- 23 jurisdiction indicating that the facility can process and remove plastic bags when
- it recovers source separated organic waste. The written notification shall have been 24
- provided within the last 12 months. 25
- 26 (f)(a) Nothing in this section is intended to prohibit a jurisdiction from providing 27
  - using an uncontainerized green waste and yard waste collection service to its
- generators, provided that the two container service complies with the following: 28 29
  - (1) If an uncontainerized green waste and yard waste collection service is provided intermittently or on a seasonal basis, a container is still provided for
- collection of organic waste as required in Subdivision (a) whenever the 31 uncontainerized service is not provided. 32
  - (2) If an uncontainerized green waste and yard waste collection service is provided year-round, generators receiving that service must be provided an eption collection service for the collection of other organic waste in a manner that complies with this section.
  - (a) (h) (b) Notwithstanding Subdivision (a), the contents of containers may be initially transported to a consolidation site as defined in Section17402 that complies with the requirements of Section 17409.5.10.
  - Authority cited: Public Resources Code Sections 40502, 43020, 43021 and 42652.5.
- 42 Reference: Public Resources Code Sections 40002, 41780.01, 42652.5, 42653, 42654, 43 43020, 43021, 43103, 44001-44017, 44100-44101, 44500-44503 and 44813-44816; 44 and Health and Safety Code Sections 39730.5, 39730.6, 39730.7 and 39730.8. 45

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- 1 Section 18984.3. Unsegregated Single-Container Collection Services.
- 2 (a) A jurisdiction may comply with the requirements of this article by providing a single
- 3 gray container to each generator that allows for intentional comingling of all collected
- 4 <u>wastes, including organic waste, provided that the contents of the gray container are</u>
- 5 <u>transported to a high diversion organic waste processing facility.</u>
- 6 (b) If the facility that the container is transported to -has an annual average mixed waste
- 7 organic content recovery rate that is lower than required in Section 18982(a)(33) of this
- 8 chapter for two (2) consecutive quarterly reporting periods or three (3) quarterly
- 9 reporting periods within three (3) years, the facility shall not qualify as a high diversion
- organic waste processing facility.
- (c) If the jurisdiction is in violation of this section due to a facility to which it sends
- organic waste being unable to meet the required annual average mixed waste organic
- content recovery rate, the jurisdiction shall be subject to the enforcement process in
- 14 Section 18996.2, which may include a corrective action plan as specified in that section
- allowing it time to meet the requirements of this article prior to the Department seeking
- 16 <u>administrative penalties.</u>
- 17 (d) Notwithstanding Subdivision (a), the contents of containers may be initially
- transported to a consolidation site as defined in Section 17402 that complies with the
- requirements of Section 17409.5.10.
- 20 (e) A jurisdiction may allow organic waste specified for collection in the gray container to
- 21 be placed in bags for collection.
- 22 (f) Nothing in this section is intended to prohibit a jurisdiction from providing using
- 23 an uncontainerized green waste and yard waste collection service to its
- 24 generators, provided that the service complies with the following:
- 25 (1) <u>Generators receiving that service must be provided a collection servicean</u>
- 26 option for the collection of other organic waste in a manner that complies with
- 27 this section.

Authority cited: Public Resources Code Sections 40502, 43020, 43021 and 42652.5.

30 31

- Reference: Public Resources Code Sections 40002, 41780.01, 42652.5, 42653, 42654,
- 32 43020, 43021, 43103, 44001-44017, 44100-44101, 44500-44503 and 44813-44816;
- 33 and Health and Safety Code Sections 39730.5, 39730.6, 39730.7 and 39730.8.

- Section 18984.4. Recordkeeping Requirements for Compliance with Organic
- 36 Waste Collection Services
- 37 (a) A jurisdiction shall include the following information and documents in the
- 38 Implementation Record required by Section 18995.2 of this chapter:
- (1) A description of which collection method(s) it will use to comply with this article.
- 40 (2) The geographical area for each collection method.
- 41 (3) If the jurisdiction is using a service that requires the contents of containers
- 42 <u>provided by the jurisdiction to be transported to a high diversion organic waste</u>
- processing facility, the jurisdiction shall at a minimum:
- 44 (A) List all high diversion organic waste processing facilities used by the
- 45 jurisdiction.

1	(B) Incl	<del>ude co</del> r	<del>pies of,</del>	<del>quarterl</del>	<del>y and annua</del>	al average m	ixed waste	organic ·	<del>content</del>
2	<del>recover</del>	<del>y rates</del>	, for eac	<del>ch of the</del>	se facilities.	<del>, as defined i</del>	n Section 1	<del>8984.3.</del>	

- (CB) List all approved haulers in the jurisdiction that are allowed to take organic waste to the jurisdiction's identified high diversion organic waste processing facility or facilities.
- (DC) The geographical area the hauler(s) serves, the routes serviced, or a list of addresses served.
- (4) If the jurisdiction allows compostable plastics to be placed in the green container pursuant to Section 18984.1 or 18984.2, a copy of written notification received from each facility serving the jurisdiction indicating that the facility recovers that materials.
- (5) If the jurisdiction allows organic waste to be collected in plastic bags pursuant to Section 18984.1 or 18984.2, a copy of written notification received from each facility serving the jurisdiction indicating that the facility can process and remove plastic bags when it recovers source separated organic waste.

Authority cited: Public Resources Code Sections 40502, 43020, 43021 and 42652.5.

Reference: Public Resources Code Sections 40002, 41780.01, 42652.5, 42653, 42654, 43020, 43021, 43103, 44001-44017, 44100-44101, 44500-44503 and 44813-44816; and Health and Safety Code Sections 39730.5, 39730.6, 39730.7 and 39730.8.

### Section 18984.5. Container Contamination Minimization.

- (a) A generator shall not place prohibited container contaminants in a collection container. A jurisdiction shall monitor the containers provided to generators using a three-container or two-container organic waste collection service pursuant to Sections 18984.1 or 18984.2 to minimize prohibited container contaminants in a manner that complies with either the provisions of Subdivision (b) or the provisions of Subdivision (c) of this section. as required by this section.
  - (1) A jurisdiction that notifies the department that it intends to implements a performance-based source separated collection service pursuant to Section 18998.1 shall monitor containers through the method waste evaluations as specified in the provisions of Subdivision (c).
- (b) A jurisdiction may meet its container contamination minimization requirements by shall conducting a route review for prohibited container contaminants on randomly selected containers in a manner that results in all collection hauler routes being reviewed quarterlyannually. Containers may be randomly selected along a hauler route. This section should not be construed to require that every container on a hauler route must be sampled annually.
  - (1) Upon finding prohibited container contaminants in a container, the jurisdiction, shall notify the generator of the violation. contact the generator or provide written notice to the generator.
    - (A) The written notice shall, at a minimum, include information regarding the generator's requirement to properly separate materials into the appropriate containers and may include photographic evidence of the violation.

(B) The notice may be left on the generator's container, gate, or door at the time 1 the violation occurs, and/or be mailed, or electronically messaged to 2 3 the generator. 4 (2) If a jurisdiction -observes a visible prohibited container contaminants in a generator's green container or blue container collection container(s), it may dispose of 5 6 the container's contents. (3)-If the jurisdiction observes prohibited container contaminants in a generator's 7 8 green containers or blue container on more than three consecutive occasions, the jurisdiction may impose additional contamination processing fees on the generator 9 and may impose penalties. Notwithstanding Section 18995.1(a)(5), this chapter does 10 not require a jurisdiction to impose administrative civil penalties on generators in 11 violation of the prohibited container contaminants requirement in Subdivision (a), 12 13 (c) If a jurisdiction is informed by a solid waste facility operator pursuant to 14 Section 17409.5.7,17867, or 17896.25.1 of this division, or Title 27, Section 15 20901, that the waste collected by one of its haulers contains prohibited 16 17 container contaminants while the hauler was servicing the jurisdiction's generators, then the jurisdiction shall: 18 (1) Investigate by physically inspecting containers along the route(s) that the 19 contaminants came from to determine the sources of contamination and 20 provide written notification, either by placement on organic waste containers, 21 mailing education notices, or direct contact with generators, which shall, at a 22 23 minimum, include information regarding the generator's requirement to properly separate materials into the appropriate containers and may include 24 photographic evidence of the violation. 25 26 (4d) If a jurisdiction complies with this section through a designee as allowed in Section 18981, 2 of this chapter, and the designee observes visible prohibited 27 container contaminants in a container, the designee shall inform the jurisdiction in 28 writing, each month, with the address of the generator and the date the contaminated 29 container was observed; if available, and the designee shall keep a record of any 30 photographic documentation; and what action was taken. 31 (A) A designee may only dispose of a container with visible prohibited container 32 contaminants with the consent of the jurisdiction in accordance with a contract 33 or other written arrangement between the jurisdiction and the designee. 34 (c) A jurisdiction may meet its container contamination contamination minimization 35 requirements by conducting waste evaluations that meet the following standards: 36 (1) The jurisdiction shall conduct waste composition studies evaluations every six 37 months for prohibited container contaminants contained in the contents of 38 containers in sampled collection in the following manner: 39 (A) A jurisdiction that is implementings a three-container or two-container organic 40 waste collection service pursuant to Sections 18984.1 or 18984.2 shall conduct 41 wWaste composition studies evaluations shall be performed at least twice per 42 year and the studies shall occur in two distinct seasons of the year. 43 (B) A jurisdiction that notifies the department that it intends to implements a 44

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<u>performance-based source separated collection service pursuant to Section</u> 18998.1 shall conduct waste <u>composition studies</u> <u>evaluations</u> <u>at least twice per</u>

1	year for the blue and green containers and once per quarter for the gray
2	container.
3	(C) (B) The waste composition studies evaluations shall include samples of
4	each container type served by the jurisdiction except for gray containers.
5	(D) (C) The waste composition studies evaluations shall include samples taken
6	from different areas in the jurisdiction that are representative of the
7	jurisdiction's waste stream.
8	and account for no less than one half of one percent (0.5%) of the weekly tonnage
9	collected in the jurisdiction.
10	(E) (D) The waste composition studies evaluations shall include at least the
11	following minimum number of samples from all the hauler routes included in
12	the studies:
13	1. For routes with less than 1,500 generators the study shall include a
14	minimum of 25 samples.
15	2. For routes with 1,500-3,9994,000 generators the study shall include a
16	minimum of 30 samples.
17	3. For routes with 4,000- 6,9997,000 generators the study shall include a
18	minimum of 35 samples.
19	4. For routes with more than 7,000 or more generators the study shall
20	include a minimum of 40 samples.
21	(F) (E) All of the material collected for sampling must be is transported to a
22	sorting area at a permitted solid waste facility where the presence of
23	prohibited container contaminants for each container type is measured to
24	determine the ratio of prohibited container contaminants present in each
25	container type by weight. To determine the ratio of prohibited container
26	contaminants the jurisdiction shall use the following protocol:
27	1. Take one sample of at least = 200 pounds from the material collected
28	from each container stream for sampling (e.g. a 200 pound sample taken
29	from the contents of all of the green containers collected for sampling).
30	2. The 200 pound sample shall be randomly selected from different areas
31	of the pile of collected material for that container type.
32	3. For each 200 pound sample, remove any prohibited container
33	contaminants and determine the weight of prohibited container
34	contaminants.
35	4. Then determine the ratio of prohibited container contaminants in the
36	sample by dividing the total weight of prohibited container contaminants
37	by the total weight of the sample.
38	(2) If the sampled weight of prohibited container containinants contaminants
39	exceeds 25 percent of the measured sample for any container type, the
40	jurisdiction shall perform one of the following:
41	(A) Notify all generators on the sampled collection hauler routes of their
42	requirement to properly separate materials into the appropriate containers.
43	The jurisdiction may provide this information by placing a written notice on
44	the generator's containers, gate, or door, and/or by mailing, or e-mailing, or
45	electronic message the notice to the generator, mailing education notices, or
46	direct contact with generators.

- (B) Perform a targeted route review of containers on the routes sampled for waste composition studies evaluations to determine the sources of contamination and notify those generators of their obligation to properly separate materials. The jurisdiction may provide this information to these generators by placing a written notice on the generator's containers, gate, or door, and/or by mailing, or electronic message education notices, or direct contact with generators. to the applicable generators.
- (d) A jurisdiction that notifies the department that it intends to implements a performance-based source separated collection service pursuant to Section 18998.1 shall notify the department within 30 days of conducting finding two consecutive prohibited container contaminants in the gray container collection stream samples that each demonstrate prohibited container contaminants in the gray container that exceed 25 percent of the measured sample by weight in each of two consecutive waste evaluations performed on gray containers pursuant to the requirements of Subdivision (c), above.
  - (1) A jurisdiction that implements a performance-based source separated collection service pursuant to Section 18998.1 that exceeds an annual average of 25 percent by weight of prohibited container contaminants in the gray container collection shall be subject to the process described in Section 18998.1(c).
- (e) A jurisdiction that implements a performance-based source separated collection service pursuant to Section 18998.1 shall, upon request, allow a representative of the department to oversee its next scheduled quarterly sampling of the gray container.

  (f) For the purposes of demonstrating compliance with 18998.1, organic waste that is textiles, carpet, hazardous wood waste, human waste, pet waste, or material subject to a quarantine on movement issued by a county agricultural commissioner, is not required to be measured as organic waste.
- (g) (e) Nothing in this section limits a jurisdiction from adopting contamination standards, fees, sampling methodologies, or noticing protocols that are more stringent or rigorous than the requirements of this section.
  - (e) A jurisdiction is not required to comply with this section if both of the following apply::
  - (1) Pursuant to Section 17409.5.1, the solid waste facilities processing the jurisdictions green container collection stream recover 75 percent of the organic content received at the facility.
- (2) Pursuant to the sampling conducted of the gray container collection stream by solid waste facilities serving the jurisdiction pursuant to this section, Sections 17409.5.7-17409.5.7.2, and Sections 20901-20901.2 demonstrates an average weight of organic waste present in gray conta18985.1iner material of less than 25 percent..
- Authority cited: Public Resources Code Sections 40502, 43020, 43021 and 42652.5.
- Reference: Public Resources Code Sections 40002, 41780.01, 42652.5, 42653, 42654, 43020, 43021, 43103, 44001-44017, 44100-44101, 44500-44503 and 44813-44816; and Health and Safety Code Sections 39730.5, 39730.6, 39730.7 and 39730.8.

## <u>Section 18984.6. Recordkeeping Requirements for Container Contamination Minimization.</u>

- (a) A jurisdiction shall include the following information and documents related to its compliance with Section 18984.5, in the Implementation Record required by Section 18995.2 of this chapter.
  - (1) A description of the jurisdiction's process for determining the level of container contamination.
  - (2) <u>Documentation of random route reviews for each collection date conducted</u> <u>pursuant to Section 18984.5(b), as described in Section 18995.1 of this chapter, *lif* <u>applicable</u>.</u>
  - (3) If applicable, documentation Documentation of waste composition studies evaluations performed pursuant to Section 18984.5(c), including information on targeted route reviews conducted as a result of the studies. The documentation shall at a minimum include dates of the studies, the location of the solid waste facility where the study was performed, routes, source sector (e.g. commercial or residential), number of samples, weights and ratio of prohibited container contaminants and total sample size.
  - (4)(3) Copies of all written notices, violations, education, and enforcement orders actions issued or taken against given to the to generators with prohibited container contaminants.
  - (A) If direct contact other than written contact is made in lieu of written notification, the jurisdiction shall include a record of the type of contact provided, and the date contact was made in the implementation record.
- (5)(4) Documentation of the number of containers where the contents were disposed of due to observation of prohibited container contaminants.

  Documentation of notifications from solid waste facility operators of contaminated loads, documentation of subsequent follow-up such as copies of the jurisdiction's route review and findings conducted pursuant to Section 18984. 5(c).

Authority cited: Public Resources Code Sections 40502, 43020, 43021 and 42652.5.

Reference: Public Resources Code Sections 40002, 41780.01, 42652.5, 42653, 42654, 43020, 43021, 43103, 44001-44017, 44100-44101, 44500-44503 and 44813-44816; and Health and Safety Code Sections 39730.5, 39730.6, 39730.7 and 39730.8.

### Section 18984.7. Container Color Requirements

- 39 (a)A jurisdiction shall provide collection containers, for collection services, to
- 40 generators that comply with the container color requirements specified in this article.
- 41 (b) Notwithstanding Subdivision (a), a jurisdiction is not required to replace functional
- 42 <u>containers, including containers purchased prior to January 1, 2022, that do not</u>
- comply with the color requirements of this article prior to the end of the useful life of those containers, or prior to January 1, 20322036, whichever comes first.

Authority cited: Public Resources Code Sections 40502, 43020, 43021 and 42652.5.

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- (b) Generators that are commercial businesses, except for multifamily residential dwellings subject to Section 18984.10 shall also:
- (1) Provide containers for the collection of organic waste and non-organic recyclables in all areas where disposal containers are provided for customers, except for restrooms. The containers provided by the business shall have either:
  - (A) A body or lid that conforms with the container colorss provided through the organic waste recovery collection service provided by their jurisdiction, or,
  - (B) Container labels that comply with the requirements of Section 18984.8.

- (2) Prohibit their employees from placing organic waste in a container not designated
   to receive organic waste as set forth in Sections 18984.1(a)(5) and 18984.2(a)(5) of
   this chapter.
  - (3) Periodically inspect organic waste containers for contamination and inform employees if containers are contaminated and of the requirement to only use those containers for organic waste.
- (c) Nothing in this section prohibits a generator from preventing or reducing waste
   generation, managing organic waste on site, or using a community composting site.
- 9 (d) A commercial business is not required to replace functional containers,
- including containers purchased prior to January 1, 2022, that do not comply with
- 11 the requirements of this article prior to the end of the useful life of those
- containers, or prior to January 1, 2036, whichever comes first.
- (e) If a business does not generate any of the materials that would be collected in
   one type of container, then the business does not have to provide that particular
   container in all areas where disposal containers are provided for customers.
  - Authority cited: Public Resources Code Sections 40502, 43020, 43021 and 42652.5.
- 19 Reference: Public Resources Code Sections 40002, 41780.01, 42652.5, 42653, 42654, 43020, 43021, 43103, 44001-44017, 44100-44101, 44500-44503 and 44813-44816; and Health and Safety Code Sections 39730.5, 39730.6, 39730.7 and 39730.8.
- 23 <u>Section 18984.10. Property and Commercial Business Owner Responsibilities.</u>
- (a) Commercial businesses that are not single family units, and business owners shall provide or arrange for organic waste collection services consistent with this article and local requirements, for employees, contractors, tenants, and customers, including supplying and allowing access to an adequate number, size, and location of containers with sufficient labels and container color.
  - (b) <u>Commercial businesses</u> <u>Property and business owners</u> shall annually provide information to employees, contractors, tenants, and customers about organic waste recovery requirements and about proper sorting of organic waste.
    - (1) <u>Commercial businesses</u> <u>Property owners</u> shall provide information to new tenants before or within 14 days of <u>upon</u> occupation of the premises.
  - (c) <u>Commercial businesses</u> <u>Property and business owners</u> shall provide or arrange for access to their properties during all inspections conducted pursuant to Article 14 of this chapter (commencing with Section 18995.1).
  - (1) This subdivision is not intended to permit an employee or agent of the Department, or a jurisdiction, to enter the interior of a private residential property.
- 41 Authority cited: Public Resources Code Sections 40502, 43020, 43021 and 42652.5.
- 42 Reference: Public Resources Code Sections 40002, 41780.01, 42652.5, 42653, 42654, 43020, 43021, 43103, 44001-44017, 44100-44101, 44500-44503 and 44813-44816;
- 44 and Health and Safety Code Sections 39730.5, 39730.6, 39730.7 and 39730.8.

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Section 18984.11.	Waivers and	<b>Exemptions</b>	Granted by a	<u>a Jurisdiction</u>

- (a) A jurisdiction may grant one or more of the following types of waivers to a generator of organic waste:
  - (1) De Minimis Waivers.

- (A) A jurisdiction may waive a commercial business's obligation to comply with some or all of the organic waste requirements of this article if the generator is a commercial business that provides documentation or the jurisdiction has evidence demonstrating that:
  - 1. The commercial business's business' total solid waste collection service is two cubic yards or more per week and organic waste subject to collection in a blue container or a green container as specified in Section 18984.1(a) comprises less than 20 gallons per week per applicable container of the business's business' total waste.
  - 2.The commercial business's business' total solid waste collection service is less than two cubic yards per week and organic waste subject to collection in a blue container or a green container as specified in Section 18984.1(a) comprises less than 10 gallons per week per applicable container of the business's business' total waste.
- (B) A jurisdiction shall, **consistent with Section 18995.1** annually verify that the commercial business's organic waste generation meets the waiver thresholds set forth in this subdivision.
- (C) If a jurisdiction obtains information at any time that a commercial business that has received a waiver is exceeding the organic waste thresholds specified in subdivision Subsection (A)1, or (A)2, the jurisdiction shall rescind the commercial business's waiver.
- (2) Physical Space Waivers.
  - (A) A jurisdiction may waive a commercial business' or property owner's obligation to comply with some or all of the organic waste collection service requirements of this article if the commercial business or property owner provides documentation, or the jurisdiction has evidence from its staff, a hauler, licensed architect, or licensed engineer, or similarly qualified source demonstrating that the premises lack adequate space for separate any of the organic waste containers—configurations allowed under 18984.1(a) or 18984.2,
- (3) Collection Frequency Waivers.
  - (A) A jurisdiction may allow the owner or tenant of any residence, premises, business establishment or industry that subscribes to a three-container or two-container organic waste collection service to arrange for the a service that collects collection of solid waste in a blue container, a greygray container, or both not placed in the green container once every fourteen days, provided that:
    - 1.The jurisdiction, or its authorized hauler, demonstrates to the enforcement agency, as defined in Public Resources Code 40130 Solid Waste Local Enforcement Agency that less frequent collection than required by Section 17331 of Title 14 of the California Code of Regulations will not cause receiving solid waste facilities, operations, or both to be in violation of applicable state minimum standards described in Subchapter 4 of Chapter 3 of Subdivision 1 of

1	Title 27 or Title 14, Sections 17200 et seg result in the propagation of vectors or
2	other public health and safety, or nuisance issues
3	(b) Nothing in this section allows a jurisdiction to exempt a business subject to the
4	requirements of Section 42649.81 of the Public Resources Code from compliance with
5	that section.
6	(c) Notwithstanding Section 18981.2, the authority to issue a waiver authorized by
7	this section cannot be delegated to a private entity designee.
8 9	Authority cited: Public Resources Code Sections 40502, 43020, 43021 and 42652.5.
9 10	Reference: Public Resources Code Sections 40002, 41780.01, 42652.5, 42653, 42654,
11	43020, 43021, 43103, 44001-44017, 44100-44101, 44500-44503 and 44813-44816;
12	and Health and Safety Code Sections 39730.5, 39730.6, 39730.7 and 39730.8.
13	<u></u>
14	Section 18984.12. Waivers and Exemptions Granted by the Department
15	(a) Low population waivers.
16	(1) An incorporated city jurisdiction may apply to the Department for a waiver for the
17	jurisdiction and some or all its generators from some or all of the requirements of this
18	article if the following apply:
19	(A) The jurisdiction disposed of less than 5,000 tons of solid waste in 2014 as
20	reported in the Disposal Reporting System.
21	(B) The jurisdiction has a total population of less than 5,000-7,500 people.
22	(2) A jurisdiction county may apply to the Department for a waiver from some or all of
23	the requirements of this article for census tracts that have a population density of less
24	than 75 people per square mile that are served by the jurisdiction and are located in
25	unincorporated portions of the a county. that have a population density of less than
26	7550 people per square mile.
27	(b) Waivers issued pursuant to Subdivision (a) shall be good for a period of up to
28	twofive years and shall be subject to approval by the Department as follows:
29	(1) A jurisdiction shall submit a request for a waiver with the following information:
30	(A)The number of generators that will be included in the waiver.
31	(B) The requested length of the waiver.
32	(C) If the request for a waiver is submitted by a jurisdiction eounty seeking to
33	waive unincorporated census tracts, the jurisdiction county shall identify each
34	census tract that will be waived.
35	(2)The Department shall review and evaluate and approve or deny a waiver request
36	within 90 days. The Department shall approve a request to grant a waiver if it meets
37	the requirements of this section.
38	(3) A jurisdiction may apply to renew a waiver issued pursuant to Seubdivision
39	(a) at anytime up to 180 days prior to the expiration of an existing waiver.
40	(c) Rural Exemptions.÷

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(1)The Department shall grant an exemption from complying with the organic waste

Public Resources Code, if the governing body of the jurisdiction adopts a resolution

Jurisdictions that meet the definition of a "Rural Jurisdiction" in Section 42649.8 of the

collection requirements specified in this article for rural jurisdictions Rural

that includes a finding as to the purpose of and need for the exemption.

- (2) An exemption implemented pursuant to this subdivision shall be valid until

  2 January 1, 2025, December 31, 2026 or until five years after the Department makes

  3 a determination pursuant to Section 42649.82 (a)(2)(D) that the statewide disposal of

  4 organic waste has not been reduced to 50 percent of the level of disposal during the

  5 2014 calendar year, whichever is later.
  - (d) Elevation Waivers.

- (1) An incorporated city jurisdiction may apply to the Department for a waiver for the jurisdiction and some or all of its generators from the requirement to separate and recover food waste and food-soiled paper if the entire jurisdiction is located at or above an elevation of 4,500 feet.
  - (2) A jurisdiction eounty may apply to the Department for a waiver for some or all of its generators from the requirement to separate and recover food waste and food-soiled paper in census tracts located in unincorporated portions of the a county that are located at or above 4,500 feet.
  - (3) The area of a jurisdiction that is waived pursuant to this section is not required to provide containers to generators as prescribed in Section 18984.7.

    (4) Residential and commercial generators located within an area that is waived pursuant to this section may deposit food waste and food-soiled paper in a disposal container.
  - (5) A jurisdiction shall submit a request for a waiver with the following information:
    - (A)The number of generators that will be included in the waiver.
    - (B) If the request for a waiver is submitted by a jurisdiction seeming to waive unincorporated census tracts, the jurisdiction seeming shall identify each census tract that will be waived.
  - (6)The Department shall review and evaluate and approve or deny a waiver request within 90 days. The Department shall approve a request to grant a waiver if it meets the requirements of this section.
  - (7) Nothing in this subdivision waives a jurisdiction from its obligation to provide a collection service that collects and recycles the other types of organic wastes specified in Sections 18984.1, 18984.2, or 49894.3 in a manner that meets the requirements of those sections.
- (ed) Nothing in this section exempts a jurisdiction from:
  - (1) Its obligation to provide organic waste collection services that comply with the requirements of this article to businesses subject to the requirements of Section 42649.81 of the Public Resources Code.
  - (2) **e**Complying with the other requirements to promote and provide information to generators about, waste prevention, community composting, managing organic waste on-site, and other means of recovering organic waste, or any other requirements of this chapter.
- Authority cited: Public Resources Code Sections 40502, 43020, 43021 and 42652.5.
- Reference: Public Resources Code Sections 40002, 41780.01, 42652.5, 42653, 42654, 43020, 43021, 43103, 44001-44017, 44100-44101, 44500-44503 and 44813-44816; and Health and Safety Code Sections 39730.5, 39730.6, 39730.7 and 39730.8.

- Section 18984.13. Emergency Circumstances ... Abatement, and Quarantined
- 3 <u>Materials and Federally Regulated Waste.</u>
- 4 (a) Emergency Processing Facility Temporary Equipment or Operational Failure
  5 Waivers.÷
- (1) If the facility processing a jurisdiction's organic waste notifies the jurisdiction that
  unforeseen operational restrictions have been imposed upon it by a regulatory
  agency or that an unforeseen unforeseen temporary equipment or operational failure
  will temporarily prevent the facility from processing ander recovering organic waste,
  the jurisdiction may allow the organic waste stream transported to that facility to be
- deposited in a landfill or landfills for up to 90 days from the date of the restriction or failure.
- 13 (2) A jurisdiction shall notify the Department in writing within 10 days of a waiver decision pursuant to Subdivision (a)(1). The notice sent to the Department shall
- include a description of the equipment failure or operational restriction that
- occurred at the facility, the period of time that the jurisdiction has will
- 17 <u>allowallowed</u> the organic waste stream to be deposited in a landfill or landfills, and
- the Recycling and Disposal Reporting System Number of the facility that
- experienced the temporary equipment or operational failure preventing it from receiving some or all of the jurisdiction's waste.
  - (b) Disasters and emergency waivers
- 22 (1) A jurisdiction may submit a request for a waiver for the landfill disposal of
- <u>"disaster debris" as defined in Section 17210.1(d) of this division that cannot be</u>
   diverted as defined in Section 17210.1(e) of this division if a waiver or waivers have
- been granted <u>pursuant</u> to Sections 17210.4 and 17210.9 of this division.
- 26 (2) If a waiver or waivers have been granted pursuant to Section Subsection (1)
- the Department may shall waive the organic waste collection requirements of
- 28 this article in the affected areas for the duration of the waiver.
- 29 (32) Aa jurisdiction Jurisdiction may dispose of sediment debris removed from dams,
- 30 <u>culverts, reservoirs, channels and other flood control infrastructure if the material is</u>
- 31 <u>subject to a waste discharge requirement issued by the regional water quality control</u>
- board that requires the average organic content of the debris to be less than five percent.
- 34 (c) A jurisdiction is not required to separate or recover organic waste that is
- removed from homeless encampments and illegal disposal sites as part of an
- 36 abatement activity to protect public health and safety. If the total amount of solid
- waste removed for <u>landfill</u> disposal pursuant to this subdivision is expected to
- 38 exceed 100 tons annually the jurisdiction shall record the amount of material
- 39 removed.
- 40 (d) A jurisdiction may dispose of specific types of organic waste that are subject
- 41 to quarantine and meet the following requirements:
- 42 (1) The organic waste is generated from within the boundaries of an
- established interior or exterior quarantine area defined by the California
- 44 Department of Food and Agriculture for that type of organic waste.
- 45 (2) The California Department of Food and Agriculture or the County
- 46 Agricultural Commissioner determines that the organic waste must be

- disposed at a solid waste landfill and the organic waste cannot be safely
- recovered through any of the recovery activities identified in Article 2 this chapter.
- 4 (3) The jurisdiction Jurisdiction retains a copy of the California Department of
- 5 Food Aand Agriculture approved compliance agreement for each shipment
- 6 <u>stating that the material must be transported to a solid waste landfill operating</u>
- 7 <u>under the terms of its own compliance agreement for the pest or disease of</u> 8 concern.
- 9 (f) Nothing in this chapter requires generators, jurisdictions or other entities subject to
- these regulations to manage and recover organic waste that federal law explicitly
- requires to be managed in a manner that constitutes landfill disposal as defined in this chapter.

Authority cited: Public Resources Code Sections 40502, 43020, 43021 and 42652.5.

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- Reference: Public Resources Code Sections 40002, 41780.01, 42652.5, 42653, 42654,
- 17 43020, 43021, 43103, 44001-44017, 44100-44101, 44500-44503 and 44813-44816;
- and Health and Safety Code Sections 39730.5, 39730.6, 39730.7 and 39730.8.

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- Section 18984.14. Recordkeeping Requirements for Waivers and Exemptions.
- 21 (a) A jurisdiction shall include the following information and documents in the
- 22 <u>Implementation Record required by Section 18995.2 of this chapter:</u>
- 23 (1) A copy of all correspondence received from a facility that triggered a Processing
- 24 <u>Facility Temporary Equipment or Operational Failure Waiver and documentation</u>
- 25 <u>setting forth the date of issuance of the waiver, the timeframe for the waiver, and the</u>
- locations or routes affected by the waiver.
- 27 (2) A description of the jurisdiction's process for issuing waivers and frequency of
- inspections by the jurisdiction to verify the validity of waivers.
- 29 (3) A copy of all De Minimis Waivers, including the location, date issued, and name of generators.
- 31 (4) A copy of all Physical Space Waivers, including the location, date issued, and
- name of generators.
- 33 (5) A copy of all collection frequency waivers, including the location, date issued, and name of generators.
- 35 (6) A record of the amount of sediment debris that is disposed of pursuant to Section 18984.13 on an annual basis.
- Section 18984.13 on an annual basis.
- (7) A record of of the amount of solid waste from removed from homeless
  encampments and illegal disposal sites as part of an abatement activities if the
- 39 <u>total amount of material removed exceeds 100 tons.</u>
- 40 (8) A copy of all compliance agreements for quarantined organic waste that is
- disposed, including the name of generator, date issued, location of final
- disposition, and the amount of organic waste that was required to be disposed at a solid waste landfill.

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Authority cited: Public Resources Code Sections 40502, 43020, 43021 and 42652.5.

Reference: Public Resources Code Sections 40002, 41780.01, 42652.5, 42653, 42654, 1 43020, 43021, 43103, 44001-44017, 44100-44101, 44500-44503 and 44813-44816; 2 and Health and Safety Code Sections 39730.5, 39730.6, 39730.7 and 39730.8. 3 4 **Article 4. Education and Outreach** 5 6 Section 18985.1. Organic Waste Recovery Education and Outreach. 7 (a) Prior to February 1, 2022, and annually thereafter, a jurisdiction shall provide the 8 following to organic waste generators that are provided an three-container or two-9 **container** organic waste collection service <u>pursuant to Article 3</u> of this chapter. 10 (1) Information on the organic waste generator's requirements to properly separate 11 materials in appropriate containers pursuant to this chapter. 12 (2) Information on methods for: the prevention of organic waste generation, recycling 13 organic waste on-site, sending organic waste to community composting, and any 14 other local requirements regarding organic waste. 15 (3) Information regarding the methane reduction benefits of reducing the landfill 16 17 disposal of organic waste, and the methods of organic waste recovery the organic waste collection service uses. 18 (4) Information regarding how to recycle recover organic waste and a list of 19 20 approved haulers. (5) Information related to the public health and safety and environmental impacts 21 associated with the landfill disposal of organic waste. 22 (6) Information regarding programs for the donation of edible food. 23 (7) (b) Prior to February 1, 2022, and annually thereafter, If a jurisdiction 24 allows generators subject to its authority to self-haul organic waste pursuant 25 26 to Section 18988.1, information regarding self-hauling requirements shall be included in education and outreach material.a jurisdiction shall provide to self-27 haulers information regarding the requirements of Section 18988.3 of this 28 29 chapter. (be) Prior to February 1, 2022, and annually thereafter, aA jurisdiction providing an 30 unsegregated single container collection service to organic waste 31 generators is not required to include the information required in Subdivision (a)(1), 32 but shall include information indicating that organic waste is being processed at 33 a high diversion organic waste processing facility. using an unsegregated single-34 container collection service with the information in subdivisions (a)(2), (3), and 35 (4), along with information that the organic waste is being processed at a high 36 diversion organic waste processing facility. 37 (cd) A jurisdiction may comply with the requirements of this section through any of 38 the following methods:by =(1) Pproviding the information required by this section 39 through print or electronic media. or In addition to providing information through 40 print and electronic media a jurisdiction may conduct outreach through (2) Ddirect 41 42 contact with generators through workshops, meetings, or on-site visits. (de) Consistent with Section 18981. 2, A-a jurisdiction may comply with the 43

authorized haulers.

44 45 requirements of this section subdivision 18985.1(a) through use of a designee its

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(e) Consistent with Section 7295 of the Government Code, jurisdictions shall translate
 1
     educational materials required by this chapter into any non-English language spoken by
 2
     a substantial number of the public provided organic waste collection services by the
 3
 4
     iurisdiction.
     (e) A jurisdiction shall make the information required by this section linguistically
 5
     accessible to its non-English speaking residents in the following manner:
6
           (1) For any language that is spoken by more than 10,000 persons or 0.5% of the
 7
8
           jurisdiction's residents, and the population speaking that language speaks English
           less than very well, the jurisdiction shall make the information required by this
9
           section available online in that language or languages. In the written materials the
10
           jurisdiction provides its generators the jurisdiction shall include a notice in the
11
           applicable language or languages informing its generators where non-English
12
           speaking residents can find linguistically accessible information online.
13
           (2) For any language that is speken by more than 50,000 persons or 5% of the
14
           jurisdiction's residents, and the population speaking that language speaks English
15
           less than very well, the jurisdiction shall include the information required by this
16
           section in the materials it provides generators pursuant to sSubdivision (d).
17
     (f) A jurisdiction is only required to provide the education and outreach material required
18
     by this section every other year if both of the following apply:
19
          (1) Pursuant to Section 17409.5.1, the solid waste facilities processing the
20
          jurisdiction's green container collection stream recover 75 percent of the organic
21
           content received at the facility.
22
           (2) The sampling conducted of the gray container collection stream by solid waste
23
           facilities serving the jurisdiction pursuant to section, Sections 17409.5.7
24
          17409.5.7.2, and Sections 20901-20901.2 domonstrates an average weight of
25
26
           organic waste present in gray container material of less than 25 percent.,
     If more than five percent of a jurisdiction's generators are defined as "Limited
27
     English Speaking Households," or "linguistically isolated," as defined by the U.S.
28
     Census Bureau, the jurisdiction shall provide the information required by this
29
     section in a language or languages that will assure the information is understood
30
     by those generators.
31
32
33
     Authority cited: Public Resources Code Sections 40502, 43020, 43021 and 42652.5.
34
     Reference: Public Resources Code Sections 40002, 41780.01, 42652.5, 42653, 42654,
35
     43020, 43021, 43103, 44001-44017, 44100-44101, 44500-44503 and 44813-44816;
36
     and Health and Safety Code Sections 39730.5, 39730.6, 39730.7 and 39730.8.
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39
     Section 18985.2. Edible Food Recovery Education and Outreach.
     (a) On or before February 1, 2022 a jurisdiction shall:
40
        (1) Develop and maintain a list of food recovery organizations identified in Section
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organization and each food recovery service:

(A) Name and physical address.

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18982(a)(25)(A)–(B) and food recovery services operating within the jurisdiction, and

maintain the list on the jurisdiction's website. The list shall be updated annually. The

list shall include, at a minimum, the following information about each food recovery

1	(BC) Phone number.Contact information.
2	(CD) Collection service area.
3	(D) An indication of types of food the food recovery service or organization
4	can accept for food recovery.
5	(E) Hours of operation.
6	(b) At least annually a jurisdiction shall:
7	(1) Provide commercial edible food generators businesses that generate edible
8	food with the following information:
9	(A) Information about the jurisdiction's edible food recovery collection program
10	established pursuant to Section 18991.1 of this chapter.
11	(B) Information about the commercial edible food generators requirements
12	specified in Article 10 of this chapter.
13	(C) Information about food recovery organizations and food recovery services
14	operating within the jurisdiction, and where a list of those food recovery
15	organizations and food recovery services can be found.
16	(D) Information about actions that commercial edible food generators can take to
17	prevent the creation of food waste Information about how commercial edible food
18	generators can source-reduce their edible food.
19	(2) The jurisdiction may provide this information by including it with regularly
20	scheduled notices to those commercial businesses, including the notices provided
21	pursuant to Section 18985.1.
22	
23	Authority cited: Public Resources Code Sections 40502, 43020, 43021 and 42652.5.
24	
25	Reference: Public Resources Code Sections 40002, 41780.01, 42652.5, 42653, 42654,
26	43020, 43021, 43103, 44001-44017, 44100-44101, 44500-44503 and 44813-44816;
27	and Health and Safety Code Sections 39730.5, 39730.6, 39730.7 and 39730.8.
28	
29	Section 18985.3. Recordkeeping Requirements for a Jurisdiction's Compliance
30	with Education and Outreach Requirements
31	(a) A jurisdiction shall include all relevant documents supporting its compliance with this
32	article in the Implementation Record required by Section 18995.2 of this chapter,
33	including, but not limited to:
34	(1) Copies of the information provided to comply with this article, including: flyers,
35	brochures, newsletters, invoice messaging, and website and, social media postings.
36	(2) The date, and to whom the information or direct contact was disseminated or
37	direct contact made. If a jurisdiction provides mass distribution through
38	mailings, or bill inserts, it shall provide the date, a copy of the information and
39	the type and number of accounts receiving the information.
40	(3) If the material requirements of this article were met solely through the use
41	ofwas electronic media, the record shall include, a copy, with dates posted of:
42	social media posts, e-mails or other electronic messages.
43	(4) If a jurisdiction relies on a designee, as allowed in Section 18981.2 of this chapter
11	to comply with this section, it shall include a copy of the materials distributed by the

designee.

1	(5) The number of languages in which the jurisdiction is required to provide
2	<del>information in.</del>
3	
4	Authority cited: Public Resources Code Sections 40502, 43020, 43021 and 42652.5.
5	
6	Reference: Public Resources Code Sections 40002, 41780.01, 42652.5, 42653, 42654,
7	43020, 43021, 43103, 44001-44017, 44100-44101, 44500-44503 and 44813-44816;
8	and Health and Safety Code Sections 39730.5, 39730.6, 39730.7 and 39730.8.
9 10	Article 5. Generators of Organic Waste
11	Article 3. Generators of Organic Waste
12	Section 18986.1. Non-Local Entities Requirements.
13	(a) Non-local entities shall comply with the requirements of this chapter to prevent and
14	reduce the generation of organic waste by:
15	(1) Subscribing to and complying with the requirements of an organic waste collection
16	service that meets the requirements of Article 3 of this chapter; or
17	(2) Self-hauling organic waste to a facility that processes source separated organic
18	waste in a manner that complies with the requirements of Article 7 of this chapter.
19	(b) Non-local entities shall provide containers for the collection of organic waste and
20	non-organic recyclables in all areas where disposal containers are located, except
21	restrooms. The containers provided shall conform to the requirements of the containers
22	provided through an organic waste recovery service authorized under Article 3 of this
23	chapterto which the non-local entity is subscribed.
24	(c) Non-local entities shall prohibit their employees from placing organic waste in a
25	container not designated to receive organic waste.
26	(1) Materials specified in this paragraph shall be subject to the following
27	restrictions:
28	(A) Carpets, non-compostable paper, and hazardous wood waste shall not be
29	collected in the green container.
30	(B) Hazardous wood waste shall not be collected in the blue or gray
31	<u>container.</u>
32	(1) The following shall not be collected in the green container or blue
33	<u>container:</u>
34	(A) Textiles, carpets, plastic coated paper, and human or pet waste.
35	(B) Hazardous wood waste and material subject to a quarantine on
36	movement issued by a county.
37	(d) Non-local entities shall periodically inspect organic waste containers for
38	contamination and inform employees if containers are contaminated and of the
39	requirement to only use those containers for organic waste.
40	(e) Non-local entities shall provide information to employees on methods for the
41	prevention of organic waste generation.
42	(f) Nothing in this section prohibits a non-local entity from preventing waste generation,
43	managing organic waste on site, or using a community composting site.
44	A (I )
45	Authority cited: Public Resources Code Sections 40502, 43020, 43021 and 42652.5.

- Reference: Public Resources Code Sections 40002, 41780.01, 42652.5, 42653, 42654, 43020, 43021, 43103, 44001-44017, 44100-44101, 44500-44503 and 44813-44816; and Health and Safety Code Sections 39730.5, 39730.6, 39730.7 and 39730.8.
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- Section 18986.2. Local Education Agencies Requirements.
- (a) Local education agencies shall comply with the requirements of this chapter to
   prevent and reduce the generation of organic waste by:
  - (1) Subscribing and complying with the requirements of an organic waste collection service that meets the requirements of Article 3 of this chapter; or
  - (2) Self-hauling organic waste to a facility that processes source separated organic waste in a manner that complies with the requirements of Article 7 of this chapter.
  - (b) Local education agencies shall provide containers for the collection of organic waste and non-organic recyclables in all areas where disposal containers are located, except restrooms. The containers provided shall conform to the requirements of the containers provided through an organic waste recovery service authorized under Article 3 of this chapter, the organic waste recovery service to which the local education agency is subscribed.
- 18 (c) Local education agencies shall prohibit their employees from placing organic 19 waste in a container not designated to receive organic waste.
  - (1) Materials specified in this paragraph shall be subject to the following restrictions:
    - (A) Carpets, non-compostable paper, and hazardous wood waste shall not be collected in the green container.
    - (B) Hazardous wood waste shall not be collected in the blue or gray container.
  - (d) Local <u>education Aagencies shall periodically inspect organic waste</u> containers for contamination and inform employees if containers are contaminated and of the requirement to only use those containers for organic waste.
- 30 (ee) Local education agencies shall provide information to employees and students on 31 methods for the prevention of organic waste generation.
- (fe) Nothing in this section prohibits a local education agency from preventing waste generation, managing organic waste on site, and/or using a community composting site.
  - Authority cited: Public Resources Code Sections 40502, 43020, 43021 and 42652.5.
- 36
  37 Reference: Public Resources Code Sections 40002, 41780.01, 42652.5, 42653, 42654, 43020, 43021, 43103, 44001-44017, 44100-44101, 44500-44503 and 44813-44816; and Health and Safety Code Sections 39730.5, 39730.6, 39730.7 and 39730.8.
- 40 41
- 41 Section 18986.3. Waivers for Non-Local Entities and Local Education Agencies.
- 42 (a) The Department shall waive a non-local entity's or local education agency's
- 43 <u>obligation to comply with some or all of organic waste collection service requirements of</u>
- 44 <u>this article if the entity or agency provides documentation demonstrating that any of the</u>
- 45 <u>following apply:</u>

1	(1)The total solid waste collection service subscribed to is two cubic yards or more
2	per week and organic waste subject to collection in a blue container or a green
3	container as specified in Section 18984.1(a) comprises comprises less than 20
4	gallons per week per applicable container of the non-local entities entity's or local
5	education agencies' agency's total waste.
6	(2) The total solid waste collection service subscribed to is less than two cubic yards
7	per week and organic waste subject to collection in a blue container or a green
8	container as specified in Section 18984.1(a) comprises less than 10 gallons per week
9	per applicable container of the non-local entities entity's or local education agencies
10	<u>agency's total waste.</u>
11	(3) A hauler, licensed architects, licensed engineers or similarly qualified entity has
12	determined It provides documentation from the hauler, licensed architects, or
13	engineers or similarly qualified entity, that demonstrates that there is not adequate
14	space for separate organic waste containers.
15	(4) The entity is located within a jurisdiction or census tract that has been granted a
16	waiver by the Department pursuant to Section 18984.12.
17	
18	Authority cited: Public Resources Code Sections 40502, 43020, 43021 and 42652.5.
19	
20	Reference: Public Resources Code Sections 40002, 41780.01, 42652.5, 42653, 42654,
21	43020, 43021, 43103, 44001-44017, 44100-44101, 44500-44503 and 44813-44816;
22	and Health and Safety Code Sections 39730.5, 39730.6, 39730.7 and 39730.8.
23	·
24	Article 6. Biosolids Generated at a Publicly Owned Treatment Works (POTW)
25	
26	Section 18987.1. Biosolids Generation at a POTW.
27	(a) A POTW generating biosolids is not subject to the following:
28	(1) The generator requirements set forth in Section 18984.9Article 3 of this chapter.
29	(2) The organic waste recovery diversion and measurement requirements described
30	in Sections 17409.5.1 through 17409.5.8 of this division.
31	(3) The record keeping and reporting requirement described in Section 17414.2 of
32	this division.
33	(b) Material received at a POTW that it is not allowed to accept pursuant to Section
34	17896.6(a)(1)(C) or (D) shall be deemed to constitute landfill disposal pursuant to
35	Section 18983.1(a)(3).
36	
37	Authority cited: Public Resources Code Sections 40502, 43020, 43021 and 42652.5.
38	
39	Reference: Public Resources Code Sections 40002, 41780.01, 42652.5, 42653, 42654,
40	43020, 43021, 43103, 44001-44017, 44100-44101, 44500-44503 and 44813-44816;

Section 18987.2. Biosolids and Sewage Sludge Handling at a POTW (a) Biosolids generated at a POTW shall be:

and Health and Safety Code Sections 39730.5, 39730.6, 39730.7 and 39730.8.

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1	(1) Transported only to a solid waste facility or operation for additional
2	processing, composting, in-vessel digestion, or other recovery as specified in
3	Section 18983.1(b) of this division,
4	(2) Notwithstanding subdivision (a)(1), sewage sludge and biosolids not
5	suitable for additional processing or recovery may be sent for disposal to a
6	permitted facility that can receive that sewage sludge and biosolids and has
7	obtained the applicable approvals by the regional, state, and federal agencies
8	having appropriate jurisdiction.
9	
10	Authority cited: Public Resources Code Sections 40502, 43020, 43021 and
11	<del>42652.5.</del>
12	
13	Reference: Public Resources Code Sections 40002, 41780.01, 42652.5, 42653,
14	42654, 43020, 43021, 43103, 44001-44017, 44100-44101, 44500-44503 and 44813-
15	44816; and Health and Safety Code Sections 39730.5, 39730.6, 39730.7 and
16	<del>39730.8.</del>
17	
18	Article 7. Regulations of Haulers
19	
20	Section 18988.1. Jurisdiction Approval of Haulers and Self-Haulers.
21	(a) A jurisdiction shall require haulers providing residential, commercial, or industrial
22	organic waste collection services to generators within its boundaries to meet the
23	requirements and standards of this chapter as a condition of approval of a contract,
24	agreement, or other authorization to collect organic waste.
25	(1) A jurisdiction shall require haulers to identify the facilities to which they will
26	transport organic waste as a requirement for approval.
27	(2) A jurisdiction shall require haulers providing an organic waste collection service to
28	comply with the applicable requirements of Article 3 of this chapter.
29	(b) If a jurisdiction allows generators subject to its authority within its boundaries to
30	self-haul organic waste, it shall adopt an ordinance or a similarly enforceable
31	mechanism that requires compliance with the requirements in Section 18988.3 of this
32	article.
33	(c) Notwithstanding Subdivision (a), this section is not applicable to:
34	(1) A hauler that is consistent with Article 1, Chapter 9, Part 2, Division 30,
35	commencing with Section 41950 of the Public Resources Code, transporting source
36	separated organic waste to a community composting site; or-
37	(2) A hauler that is lawfully transporting construction and demolition debris in
38	compliance with Section 18989.1.
20	(d) Jurisdictions that are exempt from the organic waste collection requirements

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pursuant to Section 18984.12, and haulers and self-haulers operating or located within

exempt areas of those jurisdictions, are not required to comply with the provisions of

Authority cited: Public Resources Code Sections 40502, 43020, 43021 and 42652.5.

this article for the duration of an exemption issued pursuant to Section 18984.12.

- Reference: Public Resources Code Sections 40002, 41780.01, 42652.5, 42653, 42654, 1
- 43020, 43021, 43103, 44001-44017, 44100-44101, 44500-44503 and 44813-44816; 2
- and Health and Safety Code Sections 39730.5, 39730.6, 39730.7 and 39730.8. 3
- Section 18988.2. Organic Waste Hauler Requirements Haulers of Organic Waste 4
- 5 Requirements.

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- (a) A hauler providing residential, commercial, or industrial organic waste collection 6 7 services shall comply with all of the following:
- 8 (1) Organic waste collected by the hauler shall be transported to a facility, operation, activity or property that recovers organic waste as defined in Article 2 of this chapter. 9
  - (2) Obtain applicable approval issued by the jurisdiction pursuant to Section 18988.1.
- (b) The hauler shall keep a record of the documentation of its approval by the 11 jurisdiction. 12
- (c) Notwithstanding (a), this section is not applicable to: 13
- (1) A hauler that, is consistent with Article1, Chapter 9, Part 2, Division 30, Part 2, 14 Chapter 9, Article 1 commencing with Section 41950 of the Public Resources Code, 15
- transporting transports source separated organic waste to a community composting 16 17
- 18 (2) A hauler that is **lawfully** transporting construction and demolition debris in compliance with Section 18989.1. 19
- Authority cited: Public Resources Code Sections 40502, 43020, 43021 and 42652.5, 21
- Reference: Public Resources Code Sections 40002, 41780.01, 42652.5, 42653, 42654, 23 24 43020, 43021, 43103, 44001-44017, 44100-44101, 44500-44503 and 44813-44816;
- 25 and Health and Safety Code Sections 39730.5, 39730.6, 39730.7 and 39730.8.
- Section 18988.3. Self-haulers of Organic Waste. 26
- (a) Generators of organic waste may, in compliance with Section 18988.1 of this 27 division, self-haul their own organic waste. 28
- (b) A generator who is a self-hauler of organic waste shall comply with the following: 29
- (1) The generator shall source-separate all organic waste generated on site in a 30 manner consistent with Sections 18984.1 and 18984.2 of this chapter, or haul organic waste to a high diversion organic waste processing facility as 32 specified in Section 18984.3 of this chapter. 33
- 34 (2) The generator shall haul source separated organic waste to a solid waste facility operation, activity, or property that processes or recovers source separated organic 35 waste. 36
  - (3) The generator shall keep a record of the amount of organic waste delivered to each solid waste facility, operation, activity, or property that processes or recovers organic waste; this record shall be subject to inspection by the jurisdiction.
  - (A) The records shall include delivery receipts and weight tickets from the entity accepting the waste.
- (B) The record shall indicate the amount of material in cubic yards or tons 42 transported by the generator to each entity. 43
- (C) Notwithstanding Subdivision (b)(3)(A), if the material is transported to an 44 entity that does not have scales on-site, or employs scales incapable of weighing 45

1	the self-hauler's vehicle in a manner that allows it to determine the weight of waste
2	received, the self-hauler is not required to record the weight of material but shall
3	keep a record of the entities that received the organic waste.
4	(4) A self-hauler shall annually report the following to the jurisdiction in which
5	<u>it is located:</u>
6	(A) The total amount of source separated organic waste in tons that was
7	<del>self-hauled; and,</del>
8	(B) The location or address of each entity that accepted self-hauled waste
9	from the generator.
10	(5)(4) -A residential organic waste generator that self-hauls organic waste is not
11	required to record or report the information identified in <u>Subdivision</u> (b)(3). and
12	(b)(4).
13	(c) A generator that is located in a jurisdiction or area that received a waiver under
14	Section 18984.12 of this division and is not a business subject to the requirements of
15	Section 42649.81 of the Public Resources Code is not required to comply with the
16	requirements of this section.
17	Authority site de Bublic Bossonson Ondo Continue 40500, 40000, 40004 and 40050 5
18	Authority cited: Public Resources Code Sections 40502, 43020, 43021 and 42652.5.
19	Deference: Dublic Resources Code Sections 40002 41790 01 42652 F 42652 42654
20	Reference: Public Resources Code Sections 40002, 41780.01, 42652.5, 42653, 42654, 43020, 43021, 43103, 44001-44017, 44100-44101, 44500-44503 and 44813-44816;
21 22	and Health and Safety Code Sections 39730.5, 39730.6, 39730.7 and 39730.8.
22 23	and Health and Salety Code Sections 33730.0, 33730.1 and 33730.0.
24	Section 18988.4. Recordkeeping Requirements for Compliance with Jurisdiction
25	Hauler Program.
26	(a) A jurisdiction shall include all relevant documents supporting its compliance with this
27	article in the Implementation Record required by Article 14 of this chapter. Records
28	maintained shall include but are not limited to copies of:
29	(1) Ordinances, contracts, franchise agreements, policies procedures, or programs
30	relevant to this section.
31	(2) A description of the jurisdiction's hauler program including:
32	(A) Type(s) of hauler system(s) the jurisdictions uses.
33	(B) Type(s) and condition(s) of approvals per type of hauler, and criteria for
34	approvals, denials and revocations.
35	(C) The process Process for issuing, revoking, and denying written approvals.
36	(D) Any requirements associated with self-hauling and back-hauling.
37	(3) A record of hauler compliance with local ordinance(s) and the requirements of this
38	article including the following information:
39	(A) Copies of all reports required by from haulers.
40	(B) Copies of reports from self-hauler as required by Section 18988.3.
41	(BC) Copies of all written approvals, denials, and revocations.
42	(b) All records required by this article shall include the date of action, the name of the
43	hauler, and the type of the action taken by the jurisdiction.

45 46 Authority cited: Public Resources Code Sections 40502, 43020, 43021 and 42652.5.

1	Reference: Public Resources Code Sections 40002, 41780.01, 42652.5, 42653, 42654,
2	43020, 43021, 43103, 44001-44017, 44100-44101, 44500-44503 and 44813-44816;
3	and Health and Safety Code Sections 39730.5, 39730.6, 39730.7 and 39730.8.
4	
5	Article 8. Cal-Green Building Standards and Model Water
6	Efficient Landscape Ordinance
7	
8	Section 18989.1. CalGreen CALGreen Building Codes
9	(a) A jurisdiction shall adopt an ordinance or other enforceable requirement that
10	requires compliance with the following provisions of the California Green Building
11	Standards Code, California Code of Regulations, Title 24, Part 11 as amended July
12	1, 2019 and effective January 1, 2020:
13	(1) Section 4.410.2 Recycling by Occupants Residential ander Section 5.410.1
14	Recycling by Occupants Non-residential.
15	(2) For organic waste commingled with construction and demolition debris, Section
16	4.408.1 Construction Waste Management Residential orand Section 5.408.1
17	Construction Waste Management non-residential.
18	(b) For the purposes of this section "jurisdiction" means a city, a county, or a city and
19	<u>county.</u>
20	A 4
21	Authority cited: Public Resources Code Sections 40502, 43020, 43021 and 42652.5.
22	Reference: Public Resources Code Section 42652.5; and Health and Safety Code
23	<u>Section-39730.6.</u>
24	O (
25	Section 18989.2 Model Water Efficient Landscape Ordinance.
26	(a) A jurisdiction shall adopt an ordinance or other enforceable requirement that requires compliance with Sections 492.6(a)(1)(B)(C), (D), and (G) of the Model
27 28	Water Efficient Landscape Ordinance, Title 23, Division 2, Chapter 2.7 of the
20 29	California Code of Regulations as amended September 15, 2015.
29 30	(b) For the purposes of this section "jurisdiction" means a city, a county, or a city and
30 31	<u>county.</u>
32	<u>county.</u>
33	
34	Authority cited: Public Resources Code Sections 40502, 43020, 43021 and 42652.5.
35	Transfer of the state of the st
36	Reference: Public Resources Code Sections 40002, 41780.01, 42652.5, 42653, 42654,
37	43020, 43021, 43103, 44001-44017, 44100-44101, 44500-44503 and 44813-44816:
38	and Health and Safety Code Sections 39730.5, 39730.6, 39730.7 and 39730.8.
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40	Article 9. Locally Adopted Standards and Policies
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42	Section 18990.1. Organic Waste Recovery Standards and Policies
43	(a) Nothing in this chapter is intended to limit the authority of a jurisdiction to adopt
44	standards that are more stringent than the requirements of this chapter, except as
45	provided in Subdivision (b) of this section.

- (b) A jurisdiction shall not implement or enforce an ordinance, policy, procedure, permit
   condition, or initiative that includes provisions that do any of the following:
- (1) Prohibit, or otherwise unreasonably limit or restrict, the lawful processing and
   recovery of organic waste through a method identified in Article 2 of this chapter.
- (2) Limit a particular solid waste facility, operation, property, or activity from accepting
   organic waste imported from outside of the jurisdiction for processing or recovery.
  - (3) Limit the export outside of organic waste to a facility, operation, property or
- activity outside of the jurisdiction that recovers the organic waste through a method
   identified in Article 2 of this chapter.
- 10 (4) Require a generator or a hauler to transport organic waste to a solid waste facility
  11 or operation that does not process or recover organic waste.
- 12 (5) Require a generator to use an organic waste collection service or combination of services that do not recover at least the same types of organic waste recovered by a service the generator previously had in place.
  - (c) This section does not do any of the following:

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- (1) Require a solid waste facility or operation to accept organic waste that does not meet the quality standards established by the solid waste facility or operation.
- (2) Prohibit a jurisdiction from arranging with a solid waste facility or operation to guarantee permitted capacity for organic waste from the jurisdiction.
- 20 (3) Supersede or otherwise affect: the land use authority of a jurisdiction, including, 21 but not limited to, planning, zoning, and permitting; or an ordinance lawfully adopted 22 pursuant to that land use authority consistent with this section.
  - (4) Prohibit a jurisdiction from arranging through a contract or franchise for a hauler to transport organic waste to a particular solid waste facility or operation for processing or recovery.
    - (5) Exempt a jurisdiction, generator, or hauler from compliance with regulations in Division 4.5 of Title 22 of the California Code of Regulations relative to the proper handling of hazardous or universal waste pursuant, or regulations in Title 3. Food and Agriculture, Division 2. Animal Industry, Chapter 4. Meat Inspection, Subchapter 2. Rendering and Pet Food, Article 48. General Provisions, Section 1180.48 of the California Code of Regulations relative to Disposal of Parts and Products of Animals Not Intended for Use as Human Food.

Authority cited: Public Resources Code Sections 40502, 43020, 43021 and 42652.5.

Reference: Public Resources Code Sections 40001, 40002, 40053, 40055, 41780.01, 40059, and 42652.5, 42653, 42654, 43020, 43021, 43103, 44001-44017, 44100-44101, 44500-44503 and 44813-44816; and Health and Safety Code Sections 39730.5, 39730.6, 39730.7 and 39730.8.

Section 18990.2. Edible Food Recovery Standards and Policies.

- (a) A jurisdiction shall not implement or enforce an ordinance, policy, or procedure that prohibits the ability of a generator, or food recovery
- 44 service to recover edible food that could be recovered for human consumption.

- 1 (b) A ILocal Eeducation agency shall not implement or enforce an ordinance, policy, or
- 2 procedure that prohibits share tables or requires schools to adhere to a food safety
- 3 <u>standard not specified in the Part 7 of Division 104 of the Health and Safety Code.</u>
- 4 (c) Nothing in this chapter shall be construed to limit or conflict with the provisions of the
- 5 California Good Samaritan Food Donation Act of 2017 (the act). Specifically:
  - (1) Nothing in this chapter shall be construed to limit the amount or types of foods that may be donated under the act.
- (2) Nothing in this chapter shall be construed to limit the ability of a person, gleaner
   or food facility to donate food as provided for in Sections 114432 and 114433 of the
   Health and Safety Code.
  - (3) Nothing in this chapter shall be construed to reduce the immunities provided by the California Good Samaritan Food Donation Act as specified in Section 114434 of the Health and Safety Code.
- (d) Nothing in this chapter prohibits an edible food recovery service or organization
   from refusing to accept edible food from a commercial edible food generator.
- 17 Authority cited: Public Resources Code Sections 40502, 43020, 43021 and 42652.5.
- 19 Reference: Public Resources Code Sections 40001, 40002, 40053, 40055, 41780.01, 42652.5, 42653, 42654, 43020, 43021, 43103, 44001-44017, 44100-44101, 44500-44503 and 44813-44816; and Health and Safety Code Sections 39730.5, 39730.6, 39730.7114432, 114433 and 39730.8114434.

# Article 10. Jurisdiction Edible Food Recovery Programs, Food Generators, and Food Recovery

### Section 18991.1. Jurisdiction Edible Food Recovery Program.

- (a) A jurisdiction shall implement an edible food recovery program that shall include the actions that the jurisdiction will plans to take to accomplish each of the following:
  - (1) Educate commercial edible food generators as set forth in Section 18985.2.
  - (2) Increase commercial edible food generators access to edible food recovery organizations and edible food recovery services.
  - (3) Monitor commercial edible food generators compliance as required in Article 14 of this chapter.
  - (4) Increase edible food recovery capacity if the analysis required by Section 18992. 12 indicates that the jurisdiction does not have sufficient capacity to meet its edible food recovery needs.
- (b) A jurisdiction may fund the actions taken to comply with this section through franchise fees, local assessments, or other funding mechanisms.
- Authority cited: Public Resources Code Sections 40502, 43020, 43021 and 42652.5.
- 43 Reference: Public Resources Code Sections 40002, 41780.01, 42652.5, 42653, 42654, 43020, 43021, 43103, 44001-44017, 44100-44101, 44500-44503 and 44813-44816; and Health and Safety Code Sections 39730.5, 39730.6, 39730.7 and 39730.8.

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## Section 18991.2. Recordkeeping Requirements for Jurisdiction Edible Food Recovery Program.

- 3 (a) A jurisdiction shall include all documents supporting its compliance with Section
- 4 <u>18991.1 in the Implementation Record required by Section 18995.2 of this chapter and</u> 5 shall also include at a minimum:
  - (1) A list of commercial edible food generators in the jurisdiction that have a contract or written agreement arrangements with edible food recovery organizations or services pursuant to Section 18991.3(b):.
  - (2) A list of edible food recovery organizations and food recovery services in the jurisdiction and their edible food recovery capacity.
  - (3) Documentation of the actions the jurisdiction has taken to increase edible food recovery capacity.

Authority cited: Public Resources Code Sections 40502, 43020, 43021 and 42652.5.

Reference: Public Resources Code Sections 40002, 41780.01, 42652.5, 42653, 42654, 43020, 43021, 43103, 44001-44017, 44100-44101, 44500-44503 and 44813-44816; and Health and Safety Code Sections 39730.5, 39730.6, 39730.7 and 39730.8.

#### Section 18991.3. Commercial Edible Food Ggenerators

- 21 (a) Tier One commercial edible food generators shall comply with the requirements of this section commencing January 1, 2022. Tier two commercial edible food generators shall comply with the requirements of this section commencing January 1, 2024.

  24 (b) Commercial edible food generators shall arrange to recover the maximum amount
- of edible food that would otherwise be disposed in a manner that is appropriate for
  that business. An commercial edible food generator shall may comply with the
  requirements of this section through a contract or written agreement with any or all of
- 28 the following: any of the following:

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- (1) Contracting with food recovery services or organizations or services that will collect their edible food for food recovery.
  - (2) Self-hauling edible food to a food recovery organizations that will accept the edible food that the commercial edible food generator self-hauls to the food recovery organization for food recovery.
- (A) Food that is self-hauled pursuant to this section shall be done with the consent of the food recovery organization.
- (c)(3) A large venue or large event operator that does not provide food services, but
   allows for food to be provided, shall require food facilities operating at the <u>large venue</u>
   or large event to comply with the requirements of this section.
- 39 (d) (e) In no case may a A commercial edible food generator not shall comply with the requirements of this section unless the commercial edible food generator demonstrates
- 41 the existence of extraordinary circumstances recover no edible food absent
- 42 extraordinary circumstances beyond its control that make such compliance
- impracticable. If an enforcement action is commenced against a commercial edible food
- qenerator for noncompliance, the ... The burden of proof shall be upon the
- 45 <u>commercial edible food generator to demonstrate extraordinary circumstances.</u>

1	Factors demonstrating extraordinary For the purposes of this section extraordinary
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2	<u>circumstances are:</u> (1) A failure by the jurisdiction to increase edible food recovery capacity as
5 4	required in Section 18991.1.
	(2) Acts of God such as incloment weather, earthquakes, wildfires, flooding, and
5	
6	other emergencies or natural disasters.
7	(e)(d) An edible food generator shall not intentionally spoil edible food that is capable of
8	being recovered by a food recovery organization or service.
9	Authority sited: Public Passuross Code Sections, 40502, 42020, 42021 and 42652.5
10	Authority cited: Public Resources Code Sections 40502, 43020, 43021 and 42652.5.
11	Potoronos: Public Popouroos Codo Sectiono 40002, 41790 01, 42652 5, 42652, 42654
12	Reference: Public Resources Code Sections 40002, 41780.01, 42652.5, 42653, 42654, 43020, 43021, 43103, 44001-44017, 44100-44101, 44500-44503 and 44813-44816;
13	
14 15	and Health and Safety Code Sections 39730.5, 39730.6, 39730.7 and 39730.8.
15 16	Section 18991.4. Record k-Keeping Requirements For Commercial Edible Food
10 17	Generators.
17 18	(a) A commercial edible food generator subject to the requirements in this article shall
19	keep a record that includes the following:
20	(1) A list of each food recovery service or organization that collects or receives its
20 21	edible food pursuant to a contract or written agreement established under Section
22	18991.3(b).
22 23	(2) A copy of contracts, or written agreements, or other documents between the
23 24	commercial edible food generator and a food recovery service or organization.
24 25	(3) An edible food generator that complies with the requirements of this article
25 26	through contracting with a food recovery service or organization as allowed in Section
20 27	18991.3 shall keep a A record of the following for each food recovery organization or
2 <i>1</i> 28	service that the commercial edible food generator has a contract or written
20 29	agreement with pursuant to Section 18991.3(b): contracts with:
29 30	(A) The name, address and contact information of the service or organization.
30 31	(B) The types of food that will be collected by or self-hauled transported to the
31 32	service or organization.
32 33	(C) The established frequency that food will be collected or self-hauled
33 34	transported.
3 <del>4</del> 35	(D) The quantity of food collected or self-hauled transported to a service or
36	organization for food recovery.—1. The Quantity shall be measured in pounds
30 37	recovered per month.
38	2. An edible food generator may use an alternative metric provided by the
39	food recovery service or organization to measure the quantity of food
40	recovered.
41	
42	Authority cited: Public Resources Code Sections 40502, 43020, 43021 and 42652.5.
43	, 100 miles   100
44	Reference: Public Resources Code Sections 40002, 41780.01, 42652.5, 42653, 42654,
 1 E	43020 43021 43103 44001-44017 44100-44101 44500-44503 and 44813-44816:

and Health and Safety Code Sections 39730.5, 39730.6, 39730.7 and 39730.8.

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2	Section 18991.5. Edible Food Recovery Services and Organizations
3	(a) A food recovery organization or service that has established a contract or written
4	agreement to collects or receives 6 tons or more of edible food directly -from
5	commercial edible food generators pursuant to Section 18991.3(b) per year shall
6	maintain a records specified in this section: that includes all of the following:
7	(1) A food recovery service shall maintain a record of:
8	(A1) The name, address and contact information for each commercial edible food
9	generator that the service or organization collects or receives edible food from.
10	(B2) The quantity in pounds of edible food collected from each commercial edible
11	food generator per month.
12	(C3) The quantity in pounds of edible food transported to each edible food
13	recovery organization per month.
14	(4) The total number of meals served per month if applicable.
15	(D5)For a food recovery service, tThe name, address and contact information for
16	each food recovery organization that the service transports edible food to- for food
17	recovery.
18	(2) A food recovery organization shall maintain a record of:
19	(A) The name, address and contact information for each commercial edible
20	food generator that the organization receives edible food from.
21	(B) The quantity in pounds of edible food received from each commercial
22	edible food generator per month.
23	(C) The name, address and contact information for each food recovery
24	service that the organization receives edible food from for food recovery.
25	
26	Authority cited: Public Resources Code Sections 40502, 43020, 43021 and 42652.5.
27	
28	Reference: Public Resources Code Sections 40002, 41780.01, 42652.5, 42653, 42654,
29	43020, 43021, 43103, 44001-44017, 44100-44101, 44500-44503 and 44813-44816;
30	and Health and Safety Code Sections 39730.5, 39730.6, 39730.7 and 39730.8.
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32	Article 11. Organic Waste Recycling Capacity Planning
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34	Section 18992.1. Organic Waste Recycling Capacity Planning
35	(a) Counties, in coordination with cities jurisdictions and regional agencies located within
36	the county, shall:
37	(1) Estimate the amount of all organic waste in tons that will be disposed by the
38	county and cities jurisdictions within the county by:
39	(A) Multiplying the percentage of organic waste reported as disposed in the
40	Department's most recent waste characterization study by the total amount of
41	landfill disposal attributed to the county and each jurisdiction located within the
42	county by the Recycling and Disposal Reporting System; or-
43	(B) Using a jurisdiction-specific a waste characterization study or studyies
44	performed by jurisdictions located within the county and applying the

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results of those studies to the total amount of landfill disposal attributed to

the county and each jurisdiction located within the county by the Recycling

1	and Disposal Reporting System. Local studies may be used liter the tons
2	disposed by the county or a jurisdiction within the county if the studiesstudy
3	<del>is</del> :
4	1. Were performed within the last five years, Are mmore recent thanthat the
5	Department's most recent waste characterization study.,
6	2. Include at least the same categories of organic waste as the
7	Department's most recent waste characterization study that was available
8	at the time the local study or studies were performed, and
9	3. A jurisdiction-specific study shall include Include a statistically
10	significant sampling of solid waste disposed of by the jurisdiction conducting
11	the study. <del>.</del>
12	(2) A county may incorporate the findings of a published report generated by the
13	appropriate solid waste management entities within the county that provides organic
14	waste disposal tonnages or percentages for specific organic waste material types tha
15	are not covered in the Department's most recent waste characterization study. This
16	may include, but is not limited to, reports on tons of biosolids or digestate disposed in
17	the county.
18	(3) (2) Identify the amount in tons of existing organic waste recycling infrastructure
19	capacity, located both in the county and outside of the county, that is verifiably
20	available to the county and jurisdictions located within the county.
21	(A) A county can demonstrate the capacity is verifiably available to the county or
22	its jurisdictions through a contract, permit, franchise, or other documentation of
23	existing, new, or expanded capacity at a facility, activity, operation or
24	property that recovers organic waste that will be available to the county or
25	its jurisdiction prior to the end of the reporting period. the following:
26	1. A guarantee of access to existing permitted or authorized capacity at a
27	facility, activity, operation, or property that recovers organic waste.
28	2. A guarantee of access to new or expanded capacity at a facility,
29	activity, operation, or property that recovers organic waste that will be
30	available prior to the end of the reporting period.
31	(4) (3) Estimate the amount of new or expanded organic waste recycling facility
32	capacity that will be needed to process the organic waste identified pursuant to
33	subsection Subdivision (a)(1) in addition to the existing capacity identified in
34	subsection Subdivision (a)(2).
35	(b) A <u>city</u> jurisdiction or regional agency contacted by a county pursuant to <u>s</u> Subdivision
36	(a) shall respond to the county's request for the information necessary to comply with
37	the requirements of this article within 120 days of receiving the request from the county.
38	(1) If a <u>eity jurisdiction</u> or regional agency fails to provide the information
39	necessary to comply with the requirements of this article within 120 days, the
40	county is not required to include estimates for that jurisdiction in the report it
41	submits pursuant to Section 18992.3.
42	(2) In the report submitted pursuant to Section 18992.3 the county shall identify
43	any jurisdiction that did not provide the information necessary to comply with

county.

44 45 the requirements of this article within 120 days of receiving a request from the

- (c) In complying with this section the county in coordination with eities jurisdictions and
   regional agencies located within the county shall:
- (1) Consult with the Enforcement Agency and the local task force created pursuant to
   Section 40950 of the Public Resources Code on the status of locations for new or
   expanded solid waste facilities including the potential capacity increase each facility
   may provide if approved.
  - (2) Consult with haulers and owners of facilities, operations, and activities that recover organic waste including, but not limited to, compost facilities, in-vessel digestion facilities, and Publicly Owned Treatment Works to gather information on the existing capacity and potential new or expanded capacity at those facilities, operations, and activities.
    - (A) Entities contacted by a jurisdiction shall respond to the jurisdiction within 60 days regarding available and potential new or expanded capacity at their facilities, operations, and activities, including information about throughput and permitted capacity necessary for planning purposes.
  - (3) Conduct community outreach regarding locations being considered for new or expanded facilities, operations, or activities to seek feedback on the benefits and impacts that may be associated with new or expanded facilities, operations, or activities. The community outreach shall:
    - (A) Include at least one of the following forms of communication: public workshops or meetings, print noticing, and electronic noticing.
    - (B) If applicable be conducted in coordination with potential solid waste facility operators that may use the location identified by the county and the <a href="eities">eities</a>jurisdictions and regional agencies located within the county.
    - (C) Specifically include communication to disadvantaged communities that may be impacted by the development of new facilities at the locations identified by the county and the cities jurisdictions and regional agencies located within the county. If more than five percent of that community is defined as "Limited English Speaking Households" or "linguistically isolated," as defined by the U.S. Census Bureau, the jurisdiction shall provide the information required by this section in a language or languages that will assure that the information is understood by that community.
    - (D) Include © Communication that is linguistically accessible to required by this sSection must be provided in non-English languages spoken by a substantial number of the public in the applicable jurisdiction speaking residents in a manner that conforms with the requirements of Section 18985.1(e)(f) if an identified location is in a jurisdiction that is required to provide linguistically accessible education and outreach pursuant to that section.
  - (4) Consult with community composting operators to estimate the amount of organic waste the county, and the cities jurisdictions and regional agencies located within the county, anticipate s-will be handled at community composting activities.
- 42 (d) If a county determines that organic waste recycling capacity, in addition to the
- 43 available existing and proposed capacity identified pursuant to subsection Subdivison
- 44 (a), is needed within that county, the county shall notify the jurisdiction or jurisdictions
- 45 that lack sufficient capacity that each it jurisdiction is required to:

1	(1) Submit an implementation schedule to the Department that demonstrates how it
2	will ensure there is enough available, new or expanded capacity to recover the
3	organic waste currently disposed of by generators within their jurisdiction by the end
4	of the report period.
5	(A) The implementation schedule shall include timelines and milestones for
6	planning efforts to access additional new or expanded capacity, including, but
7	not limited to:
8	1. Obtaining funding for organic waste recycling infrastructure, including, but not
9	limited to, modifying franchise agreements or demonstrating other means of
10	financially supporting the expansion of organic waste recycling.
11	<ol><li>Identification of facilities, operations, and activities that could be used for</li></ol>
12	additional capacity.
13	(2) Identify Identifiy proposed new or expanded organic waste recycling facilities that
14	will be used to process the organic waste identified pursuant to
15	subsection Subdivision (a)(3).
16	(e) The notice the county provides jurisdictions pursuant to <u>Subdivision</u> (d) shall
17	be provided on or before the county submits the report required pursuant to
18	<u>Section 18992.3.</u>
19	(3) The county shall notify the jurisdiction at the same time it submits the
20	report to the Department required pursuant to Section 18992.3.
21	(f) (e) For the purposes of this section, organic waste shall only include the
22	following type of organic waste shall be included in estimates: food, green waste,
23	landscape and pruning waste, wood, paper products, printing and writing paper,
24	digestate and biosolids.
25	(g) For the purposes of conducting the estimates required by this section, a
26	county may subtract the waste generated in an area subject to a waiver granted
27	by the <u>€Department pursuant to Section 18984.12. A county is not required to</u>
28	obtain information from a city jurisdiction that is waived from all of the organic
29	waste collection requirements of this chapter.
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31	Authority cited: Public Resources Code Sections 40502, 43020, 43021 and 42652.5.
32	
33	Reference: Public Resources Code Sections 40002, 41780.01, 42652.5, 42653, 42654,
34	43020, 43021, 43103, 44001-44017, 44100-44101, 44500-44503 and 44813-44816:

Section 18992.2. Edible Food Recovery Capacity.

- (a) Counties, in coordination with cities jurisdictions and regional agencies located within the county, shall:
- 40 (1) Estimate the amount of edible food that will be disposed of by commercial edible food generators that are located within the county and jurisdictions within the county.

and Health and Safety Code Sections 39730.5, 39730.6, 39730.7 and 39730.8.

- (2) Identify existing capacity at edible food recovery organizations identified in
- 43 <u>Section 18982(a)(25)(A)–(B) that is available to commercial edible food generators</u> 44 <u>located within the county and jurisdictions within the county.</u>

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- (3) Identify proposed new or expanded edible food recovery organizations and food
   recovery services that will be used to process recover edible food identified pursuant
   to subsection Subdivision (a)(1).
  - (4) Identify the amount of new or expanded capacity, if any, at edible food recovery organizations and food recovery services that is necessary to recover 20 percent of the edible food that is estimated to be disposed by commercial edible food generators in (a)(1).
  - (b) In complying with this section the county in coordination with eities jurisdictions and regional agencies located within the county shall consult with edible food recovery organizations and edible food recovery services regarding existing, or proposed new and expanded, capacity that could be accessed by the jurisdiction and its commercial edible food generators.
    - (1) Entities contacted by a jurisdiction shall respond to the jurisdiction within 60 days regarding available and potential new or expanded capacity
  - (b)(c) If a county identifies that new or expanded capacity is needed to recover the amount of edible food identified in <u>Subdivision</u> (a)(4), then each jurisdiction within that county that lacks capacity shall.
    - (1) Submit an implementation schedule to the Department that demonstrates how it will ensure there is enough new or expanded capacity to recover the edible food currently disposed of by commercial edible food generators within its jurisdiction by the end of the reporting period set forth in Section 18992.3 of this article.
      - (A) The implementation schedule shall include timelines and milestones for planning efforts to access additional new or expanded capacity, including, but not limited to:
        - 1. Obtaining funding for edible food recovery infrastructure, including, but not limited to, modifying franchise agreements or demonstrating other means of financially supporting the expansion of edible food recovery capacity.
        - 2. Identification of facilities, operations, and activities inside the county that could be used for additional capacity.
    - (2) Consult with edible food recovery organizations and edible food recovery services regarding existing, or proposed new and expanded, capacity that could be accessed by the jurisdiction and its commercial edible food generators.
  - —(d) If a county finds that new or expanded capacity is needed pursuant to Subdivision (c) then on or before the county submits the report required pursuant to Section 18992.3, the county shall notify the jurisdiction or jurisdictions that lack sufficient capacity.
- (e) A jurisdiction or regional agency contacted by a county pursuant to this section shall
   respond to the county's request for the information necessary to comply with the
   requirements of this section within 120 days of receiving the request from the county.
- 40 (1) If a jurisdiction or regional agency fails to provide the information necessary to
  41 comply with the requirements of this article within 120 days, the county is not required
  42 to include estimates for that jurisdiction in the report it submits pursuant to Section
  43 18992.3.
- (2) In the report submitted pursuant to Section 18992.3 the county shall identify any
   iurisdiction that did not provide the information necessary to comply with the
   requirements of this section within 120 days of receiving a request from the county.

1	
2	Authority cited: Public Resources Code Sections 40502, 43020, 43021 and 42652.5.
3	
4	Reference: Public Resources Code Sections 40002, 41780.01, 42652.5, 42653, 42654,
5	43020, 43021, 43103, 44001-44017, 44100-44101, 44500-44503 and 44813-44816;
6	and Health and Safety Code Sections 39730.5, 39730.6, 39730.7 and 39730.8.
7	
8	Section 18992.3. Schedule For Reporting
9	(a) Counties, in coordination with cities jurisdictions and regional agencies located within
10	the county, shall conduct the planning requirements of Sections 18992.1 and 18992.2,
11	on the following schedule.
12	(1) February 1 August 1, 4 2022 counties shall report to CalRecycle the Department
13	on the period covering January 1, 2022 through December 31, 2024.
14	(A) Jurisdictions that are exempt from the organic waste collection requirements
15	pursuant to Section 18984.12, are not required to conduct the capacity planning
16	required in Section 18992.1 and are not required to include capacity plans
17	required by Section 18992.1 in the first reporting period.
18	(2) August 1, 2024 counties shall report to CalRecycle the Department on the period
19	covering January 1, 2025 through December 31, 2034.
20	(3) August 1, 2029 counties shall report to CalRecycle the Department on the period
21	covering January 1, 2030 through December 31, 2039.
22	(4) August 1, 2034 counties shall report to CalRecycle the Department on the period
23	covering January 1, 2035 through December 31, 2044.
24	(b) If a jurisdiction is required to submit an implementation schedule pursuant to Section
25	18992.1 or 18992.2 the implementation schedule shall be submitted 120 days following
26	the date the county submitted the report to CalRecycle the Department.
27	
28	Authority cited: Public Resources Code Sections 40502, 43020, 43021 and 42652.5.
29	
30	Reference: Public Resources Code Sections 40002, 41780.01, 42652.5, 42653, 42654,
31	43020, 43021, 43103, 44001-44017, 44100-44101, 44500-44503 and 44813-44816;
32	and Health and Safety Code Sections 39730.5, 39730.6, 39730.7 and 39730.8.
33	
34	Article 12. Procurement of Recovered Organic Waste Products
35	
36	Section 18993.1. Recovered Organic Waste Product Procurement Target
37	(a) Except as otherwise provided, commencing January 1, 2022, a jurisdiction shall
38	annually procure a quantity of recovered organic waste products that meets or exceeds
39	its current annual recovered organic waste product procurement target as determined
40	by this article. For the purposes of this section, "jurisdiction" means a city, a county or a
41	city and county.
42	(b) On or before January 1, 2022, and on or before January 1 every five years
43	thereafter, the Department shall recalculate the annual recovered organic waste product
44	procurement target for each jurisdiction according to the requirements of Subdivision

(c).

1	<u>(C).</u> <del>(b) Annually, the Department snall assign confirm and provide notice of the annual</del>
2	recovered organic waste product procurement target for each jurisdiction, which Each
3	jurisdiction's recovered organic waste product procurement target shall be calculated by
4	multiplying the per capita procurement target by the jurisdiction population where:
5	(1) Per capita procurement target = 0.070.08 tons of organic waste per California
6	<u>resident per year.</u>
7	(2) Jurisdiction population equals the number of residents in a jurisdiction, using the
8	most recent annual data reported by the California Department of Finance.
9	(d) (e) Annually, the The Department shall provide notice to each jurisdiction of its
10	annual recovered organic waste product procurement target by posting such information
11	on the Department's website and providing written notice directly to the jurisdiction.
12	(d) Beginning On or before January 1, 2022 and on or before January 1 every five years
13	thereafter, the Department shall recalculate the annual recovered organic waste product
14	procurement target for each jurisdiction according to the requirements of subdivision (b).
15	(e) A jurisdiction shall comply with Subdivision (a) by one or both of the following:
16	(1) Directly procuring recovered organic waste products for use or giveaway.
17	(2) Requiring, through a written contract or agreement, that a direct service provider
18	to the jurisdiction procure recovered organic waste products and provide written
19	documentation of such procurement to the jurisdiction.
20	(f) For the purposes of this article, the recovered organic waste products that a
21	jurisdiction may procure to comply with this article are must be procured are:
22	(1) Compost, subject to any applicable limitations of Public Contract Code
23	Section 22150, that is produced at:
24	(A) A Compostable material handling operation or facility permitted or
25	authorized under Chapter 3.1 of this ⊕division=; or
26	(B) A Large volume in-vessel digestion facility as defined and permitted
27	under Chapter 3.2 of this ⊕division that compost on-site. [NOTE:
28	Digestate, as defined in Section 18982(a)(16.5), is a distinct material from
29	compost and is thus not a recovered organic waste product eligible for
30	use in complying with this Article.]
31	(2) Renewable gas used for transportation fuel for transportation, electricity, or heating applications, or pipeline injection.
32 33	(3) Electricity from biomass conversion.
34	(4) Mulch, provided that the following conditions are met for the duration of the
35	applicable procurement compliance year:
36	(A) The jurisdiction has an enforceable ordinance, or similarly enforceable
37	mechanism, that requires the mulch procured by the jurisdiction to comply with
38	this article to meet or exceed the physical contamination, maximum metal
39	concentration, and pathogen density standards for land application specified in
40	Section 17852(a)(24.5)(A)(1), through (3), of this division; and
41	(B) The mulch is produced at one or more of the following:
42	1. A compostable material handling operation or facility as defined in Section

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17852(a)(12), other than a chipping and grinding operation or facility as defined

in Section 17852(a)(10), that is permitted or authorized under this division; or

1	2. A transfer/processing facility or transfer/processing operation as defined in
2	Section 17402(a)(30) and (31), respectively, that is permitted or authorized
3	under this division; or
4	3. A solid waste landfill as defined in Public Resources Code Section 40195.1
5	that is permitted under Division 2 of Title 27 of the California Code of
6	Regulations.
7	(g) The following conversion factors shall be used to convert tonnage in the annual
8	recovered organic waste product procurement target for each jurisdiction to equivalent
9	amounts of recovered organic waste products:
10	(1) One ton of organic waste in a recovered organic waste product procurement
11	target shall constitute:
12	(A) 21 diesel gallon equivalents, or "DGE," of renewable gas in the form of
13	transportation fuel.
14	(B) 242 kilowatt-hours of electricity derived from renewable gas.
15	(C) 22 therms for heating derived from renewable gas.
16	(D) 27 therms for pipeline injection of renewable gas.
17	(E) (D) 650 kilowatt-hours of electricity derived from biomass conversion.
18	(E) (B) 0.58 tons of compost, or 1.45 cubic yards of compost.
19	(F) One ton of mulch.
20	(h) Renewable gas procured from a POTW may only count toward a jurisdiction's
21	recovered organic waste product procurement target, if provided the following
22	applyconditions are met for the applicable procurement compliance year:
23	(1) The POTW actively receives organic waste directly from one or more of the
24	following: a permitted solid waste facility
25	(A) A compostable material handling operation or facility as defined in Section
26	17852(a)(12), other than a chipping and grinding operation or facility as defined in
27	Section 17852(a)(10), that is permitted or authorized under this division; or
28	(B) A transfer/processing facility or transfer/processing operation as defined in
29	Sections 17402(a)(30) and (31), respectively, that is permitted or authorized under
30	this division; or
31	(C) A solid waste landfill as defined in Public Resources Code Section 40195.1
32	that is permitted under Division 2 of Title 27 of the California Code of Regulations.
33	(2) The POTW is in compliance with the exclusion described in a manner that conforms with the requirements of Section 17896.6(a)(1).
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35 36	(3) The jurisdiction receives a record from the POTW documenting the tons of organic waste received by the POTW from all solid waste facilities described in
30 37	subsection (h)(1), above.
38	(4) The amount of renewable gas a jurisdiction or jurisdictions procured from the
39	POTW for fuel, electricity or heating applications is less than or equal to the POTW's
40	production capacity of renewable gas generated from organic waste received at the
41	POTW directly from solid waste facilities as determined using the relevant conversion
+1 42	factors in Subdivision (g).
+2 43	(2) (5) The POTW transported less than 25 percent of the biosolids it produced
14	to activities that constitute landfill disposal. in the previous calendar year.
45	(i) Electricity procured from a biomass conversion facility may only count toward

a jurisdiction's recovered organic waste product procurement target if the

- biomass conversion facility receives feedstock directly from one or more of the 1 following a permitted solid waste facility during the duration of the applicable 2 procurement compliance year: 3 4 (1) A compostable material handling operation or facility as defined in Section 17852(a)(12), other than a chipping and grinding operation or facility as defined in 5 Section 17852(a)(10), that is permitted or authorized under this division; or 6 (2) A transfer/processing facility or transfer/processing operation as defined in 7 8 Sections 17402(a)(30) and (31), respectively, that is permitted or authorized under 9 this division; or (3) A solid waste landfill as defined in Public Resources Code Section 40195.1 that is 10 permitted under Division 2 of Title 27 of the California Code of Regulations. 11 (h)(j) If a jurisdiction's annual recovered organic waste product procurement target 12 exceeds the jurisdiction's total procurement of transportation fuel, electricity, and gas 13 for heating applications and pipeline injection and renewable transportation fuel 14 from -the previous calendar year as determined by the conversion factors in 15 Subdivision (g), the jurisdiction is only required to procure recovered organic 16 waste products described in (f) in an amount equal to its total the target shall may 17 be adjusted to an amount equal to its total procurement of those products as 18 convierted to their recovered organic waste product equivalent purchase of 19 transportation fuel and renewable transportation fuel from the previous year 20 consistent with Subdivision (g). 21 (i)(k) A jurisdiction shall identify additional procurement opportunities within the 22 jurisdiction's departments and divisions for expanding the use of recovered organic 23 24 waste products. (I) Rural counties, and jurisdictions located within rural counties that are exempt from 25 26 the organic waste collection requirements pursuant to Section 18984.12(c) are not required to comply with the procurement requirements in this Section from January 1. 27 2022-December 31, 2026. 28 29
  - Authority cited: Public Resources Code Sections 40502, 43020, 43021 and 42652.5.
- Reference: Public Resources Code Sections 40002, 41780.01, 42652.5, 42653, 42654, 43020, 43021, 43103, 44001-44017, 44100-44101, 44500-44503 and 44813-44816; and Health and Safety Code Sections 39730.5, 39730.6, 39730.7 and 39730.8.
  - Section 18993.2. Record K-Keeping Requirements For Recovered Organic Waste Procurement Target.
  - (a) A jurisdiction, as defined in 18993.1(a), shall include all documents supporting its compliance with this article in the implementation record required by Section 18995.2 of this chapter, including, but not limited to, the following:
    - (1) A description of how the jurisdiction will comply with the requirements of this article.
- (2) The name, physical location, and contact information of the each entity, operation, or facility from whom the recovered organic waste products were procured, and a general description of how the product was used, and if applicable, where the product was applied.

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- (3) All invoices or similar records evidencing all procurement; and
   (4) If a jurisdiction will include procurement of recovered organic waste products
- made by a direct service provider to comply with the procurement requirements

  mandate of this articleSection 18993.1(a), the jurisdiction shall include all records
- of procurement of recovered organic waste products made by the direct service
- provider on behalf of the jurisdiction including invoices or similar records evidencing
   procurement
- 8 (5) If a jurisdiction will include renewable gas transportation fuel procured from a
- 9 POTW for any of the uses identified in 18993.1-(f)(2) to comply with the
- procurement mandate of Section 18993.1(a), a written certification, furnished
- 11 <u>under penalty of perjury in a form and manner determined by the jurisdiction.</u> by an
- authorized representative of the POTW, under penalty of perjury in a form and
- manner determined by the jurisdiction, of the tons of landfill-diverted organic
- 14 <u>waste processed into renewable gas provided to the jurisdiction certifying that</u>
   15 <u>the POTW produces the renewable gas consistent with the requirements of Section</u>
  - the POTW produces the renewable gas consistent with the requirements of Section 1893.1(h) attesting to the following for the applicable procurement compliance year:
  - (A) That the POTW was in compliance with the exclusion in Section
- 17 <u>(A) That the PO</u> 18 17896.6(a)(1):

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- (B) The total tons of organic waste received from the types of solid waste facilities listed in Section 18993.1(h)(1); and
- (C) The percentage of biosolids that the POTW produced and transported to activities that constitute landfill disposal.
- The certification shall be furnished under penalty of perjury in a form and manner determined by the jurisdiction.
- (6) If a jurisdiction will include electricity procured from a biomass conversion facility to comply with the procurement mandate of Section 18993.1(a), a written certification by an authorized representative of the biomass conversion
- facility certifying that biomass feedstock is sourced was received from a permitted solid waste facility identified in 18993.1(i) shall be provided to the
- jurisdiction. The certification shall be furnished under penalty of perjury in a
- 31 <u>form and manner determined by the jurisdiction.</u>
- 32 (7) If the jurisdiction is implementing the procurement requirements of Section
- 18993.1 through an adjusted recovered organic waste product procurement target pursuant to Section 18993.1(j), the jurisdiction shall include records
- evidencing the total volume amount of transportation fuel, electricity, and gas
- for heating applications and pipeline injection procured during the calendar year
- prior to the applicable reporting period.
   (8) For jurisdictions complying with the requirements of Section 18993.1, through the procurement of mulch, a copy of the ordinance or similarly enforceable mechanism
- 40 the jurisdiction has adopted requiring that mulch procured by the jurisdiction or a
- direct service provider meets the land application standards specified in Section
- 42 <u>18993.1.</u> 43

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Authority cited: Public Resources Code Sections 40502, 43020, 43021 and 42652.5.

- 1 Reference: Public Resources Code Sections 40002, 41780.01, 42652.5, 42653, 42654,
- 2 43020, 43021, 43103, 44001-44017, 44100-44101, 44500-44503 and 44813-44816;
- and Health and Safety Code Sections 39730.5, 39730.6, 39730.7 and 39730.8.

- Section 18993.3. Recycled Content Paper Procurement Requirements
- 6 (a) A jurisdiction shall procure paper products, and printing and writing paper, in
- 7 compliance with this section.—consistent with the requirements of Sections
- 8 <u>22150-22154 of the Public Contracts Code</u>. (b) Commencing January 1, 2022, a
- 9 jurisdiction shall comply with the following:
- 10 (1) At least 75 percent of a jurisdiction's annual purchases of paper products
- 11 shall be recycled content paper.
- 12 (2) At least 75 percent of a jurisdiction's annual purchases of printing and writing
- 13 paper shall be recycled content paper.
- 14 (3)(cb) In addition to meeting the requirements of sSubdivision (a), above, pPaper
- products and printing and writing paper shall be eligible to be labeled with an unqualified
- recyclable label as defined in 16 Code of Federal Regulations (CFR) Section 260.12
- 17 (2013).
- 18 (dcc) A jurisdiction shall require all businesses from whom it purchases paper products
- and printing and writing paper to certify in writing:
  - (1) The minimum percentage, if not the exact percentage, of postconsumer material in the paper products and printing and writing paper offered or sold to the jurisdiction.
- in the paper products and printing and writing paper offered or sold to the jurisdicti
  The certification shall be furnished under penalty of perjury in a form and manner
- determined by the jurisdiction. A jurisdiction may waive the certification requirement if
- the percentage of postconsumer material in the paper products, printing and writing
- paper, or both can be verified by a product label, catalog, invoice, or a manufacturer
   or vendor Internet website.
- 27 (2) That the paper products and printing and writing paper offered or sold to the
- jurisdiction is eligible to be labeled with an unqualified recyclable label as defined in 16 CFR Section 260.12 (2013).
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- Authority cited: Public Resources Code Sections 40502, 43020, 43021 and 42652.5, and Health and Safety Code Section 39730.6.
- and Health and Safety Code Section 39730.6
- 34
- Reference: Public Resources Code Sections 40002, 41780.01, 42652.5, 42653, 42654,
- 35 43020, 43021, 43103, 44001-44017, 44100-44101, 44500-44503 and 44813-44816;
- and Health and Safety Code Sections 39730.5, 39730.6, 39730.7 and 39730.8; and
- 37 Public Contracts Code Sections 22150, 22151, 22152, 22153, and 22154.

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- Section 18993.4. Record & Keeping Requirements for Recycled Content Paper Procurement.
- 41 (a) A jurisdiction shall include all documents supporting its compliance with this article in 42 the implementation record required by Section 18995.2 of this chapter including, but not
- 43 limited to, the following:
- (1) Copies of invoices, erreceipts or other proof of purchase that describe the
- 45 <u>procurement of paper products by volume and type</u> for all paper purchases.
- (2) Copies of all certifications or other verification required under Section 18993.3.

1	Authority sited Dublic Description Code Continue 40500 40000 40004 and 40050 5
2	Authority cited: Public Resources Code Sections 40502, 43020, 43021 and 42652.5.
3	Reference: Public Resources Code Section 42652.5; Health and Safety Code Section 39730.6; and Public Contracts Code Sections 22150, 22151, 22152, 22153, and 22154
4	59750.0, and Public Contracts Code Sections 22150, 22151, 22152, 22155, and 22154
5 6	Article 13. Reporting
7	Article 13. Neporting
8	Section 18994.1. Initial Jurisdiction Compliance Report.
9	(a) Each jurisdiction shall report to the Department on its implementation and
10	compliance with the requirements of this chapter. Each jurisdiction shall report to the
11	Department by February April 1, 2022 the following information:
12	(1) A copy of ordinances or other enforceable mechanisms adopted pursuant to this
13	chapter.
14	(2) The date that the jurisdiction will ensure that all containers used by
15	generators subject to the jurisdiction's authority will be in compliance with the
16	container color requirements as specified in Section 18984.7.
17	(23) The reporting items identified in Section 18994.2-(b).
18	(3) Contact information for the responsible person for compliance-related issues,
19	including name, address, phone number and email address. The following contact
20	<u>information:</u>
21	(A) The name, mailing address, phone number, and email address of the
22	employee of the jurisdiction that the jurisdiction has designated as the primary
23	contact person for the purposes of receiving communications regarding
24	compliance with this chapter.
25	(B) The name and address of the agent designated by the jurisdiction for the
26	receipt of service of process from the Department for the purposes of enforcement
27	of this chapter if different from (A), above.
28	Authority sited: Dublic Descurees Code Sections, 40502, 42020, 42021 and 42652 5
29	Authority cited: Public Resources Code Sections 40502, 43020, 43021 and 42652.5.
30 31	Reference: Public Resources Code Sections 40002, 41780.01, 42652.5, 42653, 42654
32	43020, 43021, 43103, 44001-44017, 44100-44101, 44500-44503 and 44813-44816;
33	and Health and Safety Code Sections 39730.5, 39730.6, 39730.7 and 39730.8.
34	and ricality data decision server, derectly detection
35	Section 18994.2. Jurisdiction Annual Reporting
36	(a) A jurisdiction shall report the information required in this section to the Department
37	according to the following schedule:
38	(1) On or before October 1, 2022, a jurisdiction shall report for the period of January
39	1, 2022 through June 20, 2022.
40	(2) Commencing On or before August 1, 2022 2023, and annually on or before
41	August 1 each year thereafter, a jurisdiction shall report the information required by
42	this section to the Department. The report submitted in 2022 shall cover the period
43	of January 1, 2022 through June 30, 2022. Each subsequent report shall for the

period covering the entire previous calendar year.

- 1 <u>(1) Notwithstanding Subdivision (a), a jurisdiction that complies with Section 18994.1</u> 2 <u>may submit the the first report, covering the period of January 1, 2022 through June 30, 2022, on October 1, 2022.</u>
  - (b) Each jurisdiction shall report the following, relative to its implementation of the organic waste collection requirements of Article 3 of this chapter:
  - (1) The type of organic waste collection service(s) provided by the jurisdiction to its generators.
  - (2) The total number of generators that receive each type of organic waste collection service provided by the jurisdiction.
- (3) If the jurisdiction is implementing an organic waste collection service that requires
   transport of the contents of containers to a high diversion organic waste processing
   facility, the jurisdiction shall identify the Recycling and Disposal Reporting System
   Number of each facility that receives organic waste from the jurisdiction.
- (4) If the jurisdiction allows placement of compostable plastics in containers
   pursuant to Section 18984.1 or 18984.2, the jurisdiction shall identify each
   facility that has notified the jurisdiction that it accepts and recovers that
   material.
  - (5) If the jurisdiction allows organic waste to be collected in plastic bags and placed in containers pursuant to Section 18984.1 or 18984.2 the jurisdiction shall identify each facility that has notified the jurisdiction that it # can accept and remove plastic bags when it recovers source separated organic waste.
  - (c) Each jurisdiction shall report the following, relative to its implementation of the contamination monitoring requirements of Article 3 of this chapter.
    - (1) The number of route reviews conducted for prohibited container contaminants.
    - (2) The number of times notices, violations, or targeted education materials were issued to generators for prohibited container contaminants.
  - (3) The number of notifications received from a solid waste facility operator regarding prohibited container contaminants received at the facility pursuant to Section (17409.5.7).
    - (3)(4) The number results of waste composition studies evaluations performed to meet the container contamination minimization requirements and the number of resulting targeted route reviews.
  - (d) Each jurisdiction shall report the following relative to its implementation of waivers pursuant to Article 3 of this chapter:
    - (1) The number of days an emergency circumstances waiver as allowed in <u>Section</u> 18984.13 was in effect and the type of waiver issued.
- (2) The tons of organic waste that were disposed as a result of waivers identified in
   Subsection (1), except disaster and emergency waivers granted in Section
   18984.13(b).
  - (3) The number of generators issued a de-minimis waiver.
- 41 (4) The number of generators issued a physical space waiver.
- 42 (5) A jurisdiction that receives a waiver from the Department pursuant to Section
- 43 <u>18984.12 of Article 3 of this chapter shall report the following information for each</u> 44 <u>year the waiver is in effect:</u>
  - (A) The number of generators waived from the requirement to subscribe to an organic waste collection service.

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- (e) A jurisdiction shall report the following regarding its implementation of education and
   outreach required in Article 4 of this chapter.:
  - (1) The number of organic waste generators and edible food generators that received information and the type of education and outreach used.
    - (2) The number of limited English speaking and linguistically isolated households that received information required by Article 4.
  - (f) A jurisdiction shall report the following regarding its implementation of the hauler oversight requirements of Article 7 of this chapter:
    - (1) The number of haulers approved to collect organic waste in the jurisdiction.
    - (2) The Recycling and Disposal Reporting System number of each facility that is receiving organic waste from haulers approved by the jurisdiction.
    - (3) The number of haulers that have had their approval revoked or denied.
    - (4) The number of self-haulers approved to operate within the jurisdiction.
    - (5) The total amount, in tons, of source separated organic waste that was self-hauled by organic waste generators and reported to the jurisdiction pursuant to Section 18988.3.
  - (g) A jurisdiction subject to article 8 shall report the following regarding its implementation of the CALGreen Cal-Green Building Standards and Model Water Efficient Landscape Ordinance as required in Article 8 of this chapter:
    - (1) The number of construction and demolition debris removal activities conducted in compliance with Section 18989.1 this chapter.
    - (2) The number of projects subject to Section 18989.2.
    - (h) A jurisdiction shall report the following regarding its implementation of the edible food recovery requirements of Article 10 of this chapter.
      - (1) The number of commercial edible food generators located within the jurisdiction.
      - (2) The number of food recovery services and organizations located and operating within the jurisdiction that contract with or have written agreements with serve commercial edible food generators for food recovery. that collect or receive more than 6 tons of food per year.
        - (A) A jurisdiction shall require food recovery organizations and services that are located within the jurisdiction and contract with or have written agreements with commercial edible food generators pursuant to Section 18991.3 (b) to collect or receive 6 tons or more of edible food from commercial edible food generatorsper year to report the amount of edible food in pounds recovered by the service or organization in the previous calendar year to the jurisdiction.
      - (3) The jurisdiction shall report on the total <u>pounds</u> <u>amount</u> of edible food recovered by <u>edible</u> food recovery organizations and services <u>pursuant to Subdivision (h)(2)(A).</u> <u>that are located within its jurisdiction.</u>
    - (i) A jurisdiction shall report the following regarding its implementation of the organic waste recycling capacity planning and edible food recovery capacity planning requirements of Article 11 of this chapter:
- 42 (1) A county shall report:

- (A) The tons estimated to be generated for <u>landfill</u> disposal.
- 44 (B) The amount of capacity verifiably available to the county and cities within the county.
  - (C) The amount of new capacity needed.

- 1 (D) The locations identified for new or expanded facilities.
- 2 (E) The jurisdictions that are required to submit implementation schedules.
- (F) The jurisdictions that did not provide information required by Article 11 of this chapter to the county within 120 days.
  - (2) A jurisdiction that is required to submit an implementation schedule shall report the information required in Sections 18992.1 (c) and 18992.2 (b) of this chapter.
  - (23) Notwithstanding Subdivision (a), the information required by this subdivision shall be reported on the schedule specified in Section 18992.3 of this chapter.
- 9 (j) A jurisdiction, as defined in Sections 18993.1, shall report the following regarding its implementation of the procurement requirements of Article 12 of this chapter:
  - (1) The <u>amount volume</u> of each recovered organic waste product procured directly by the city, county, or through direct service providers, or both during the prior calendar year.
  - (2) The total dollar amount spent on all paper purchases.
- 15 (3) The total dollar amount spend on all recycled content paper purchases.
  - (2) (4) If the jurisdiction is implementing the procurement requirements of
- 17 <u>Section 18993.1 through an adjusted recovered organic waste product</u>
- procurement target pursuant to Section 18993.1(j), the jurisdiction shall include
- in its report the total amount volume of transportation fuel, electricity, and gas
- 20 <u>for heating applications and pipeline injection</u> procured during the calendar year
- 21 prior to the applicable reporting period. (4) If the jurisdiction, pursuant to
- 22 <u>Section 18933.1(h), procures a reduced amount of recovered organic waste</u>
- 23 <u>transportation fuel, the jurisdiction shall report on the total volume of</u>
- transportation fuel and renewable transportation fuel procured in the previous
   year.
  - (5) Additional procurement opportunities identified within the jurisdiction's departments, as required in Section 18993.1.
  - (k) A jurisdiction shall report the following regarding its implementation of the compliance, monitoring, and enforcement requirements specified in Articles 14-16 of this chapter:
    - (1) The number of commercial businesses subject to that were included in a compliance reviews performed by the jurisdiction pursuant to Section 18995.1(a)(1). and As well as the number of violations found and corrected through the compliance reviews if different from the amount reported in Subdivision (k)(5).
  - (2) The number of route reviews conducted per calendar year.
    - (3) The number of inspections conducted by type for commercial edible food generators, food recovery organizations, and commercial businesses, per calendar year.
- (4) The number of complaints <u>pursuant to Section 18995.3 that were received and</u>
   investigated, and the <u>violations found</u> number of Notices of Violation issued based on
   investigation of those complaints <u>per calendar year.</u>
- 42 (5) The number of Notices of Violation issued, categorized by type of entity subject to this chapter (generator, hauler, edible food generators) per calendar year.
- 44 (6) The number of penalties penalty orders issued, categorized by type of entity
- 45 <u>subject to this chapter (generator, hauler, edible food generators) per calendar year.</u>

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1	(7) The number of enforcement actions that were resolved, during the calendar year,
2	categorized by type of regulated entity. entities by type (generator, hauler, edible
3	food generators) that came into compliance in the calendar year.
4	(I) A jurisdiction shall report any changes to the information described in Sections
5	18994.1(a)(1) and 18994.1(a)(3).
6	
7	Authority cited: Public Resources Code Sections 40502, 43020, 43021 and 42652.5.
8	
9	Reference: Public Resources Code Sections 40002, 41780.01, 42652.5, 42653, 42654,
10	43020, 43021, 43103, 44001-44017, 44100-44101, 44500-44503 and 44813-44816;
11	and Health and Safety Code Sections 39730.5, 39730.6, 39730.7 and 39730.8.
12	
13	Article 14 Enforcement Requirements
14	
15	Section 18995.1. Jurisdiction Inspection and Enforcement Requirements.
16	(a) On or before January 1, 2022, a jurisdiction shall have an inspection and
17	enforcement program that ensures is designed to ensure overall compliance with this
18	chapter and that, at a minimum, includes the following -requirements:
19	(1) On or before Beginning January 131, 2022, and at least annually thereafter, a
20	jurisdiction shall conduct the following:
21	(A) If the jurisdiction is using the compliance method described in Section 18984.1
22	or= 18984.2 of this -division, the jurisdiction shall: 1.6 complete a compliance
23	review of all solid waste collection garbage accounts for commercial businesses
24	that are subject to its authority, and that generate two cubic yards or more per
25	week of solid waste, and produce including organic waste.
26	1. The jurisdiction shall; and, also determine their compliance with:
27	i.Organic waste generator requirements set forth in Section 18984.9(a)
28	ii.Self-haul requirements set forth in Section 18988.3, including whether a
29	business is complying through back-hauling organic waste.
30	2. Beginning April 1, 2022, the jurisdiction shall Eeither:
31	<ul> <li><u>Ce</u>Conduct annual route reviews of commercial businesses and residentia</li> </ul>
32	areas generators for compliance with organic waste generator requirements
33	set forth in Section 18984.9(a) and container contamination requirements set
34	forth in Section 18984.5; or
35	ii. Perform waste composition studies evaluations consistent with Section
36	18984.5(c) to verify commercial businesses and residential generators
37	for compliance with organic waste generator requirements set forth in
38	<u>Section 18984.9(a).</u>
39	(B) If a jurisdiction is using the compliance method described in Section 18984.3,
40	the jurisdiction shall conduct a compliance review of all garbage solid waste
41	collection accounts for commercial businesses that are subject to it authority
42	and generate two cubic yards or more per week of solid waste, and
43	<u>produce</u> including organic waste.
44	<ol> <li>The jurisdiction shall: and, also determine their compliance with:</li> </ol>

T	<u>i</u> . Organic waste generator requirements set form in Section 16964.9(a) and
2	document if the business is transporting the contents to a high diversion
3	organic waste processing facility, or
4	ii≥. Selfhauling requirements pursuant to Section 18988.3, including
5	whether a business is complying through back-hauling organic waste.
6	(2) Beginning January 1, 2022, Conduct inspections of Tier One commercial
7	edible food generators and food recovery organizations and services for compliance
8	with this chapter. On or after Beginnging January 1, 2024, conduct inspections of
9	Tier Two commercial edible food generators for compliance with Article 10 of this
10	<u>chapter.</u>
11	(3) Beginning Januarys 1, 2022, Conduct inspections, route reviews, or
12	compliance reviews when investigatinge a complaints in accordance with as required
13	under Section 18995.3 of this chapter.
14	(4) Beginning On and after January 1, 2022 and until January 1, 2024 December 31
15	2023, if a jurisdiction determines that an organic waste generator, self-hauler, hauler,
16	or commercial edible feed generator, or other entity is not in compliance with this
17	chapter, it shall provide educational material to the entity describing its obligations
18	under this the applicable requirements of this chapter in response to violations.
19	(5) Beginning On and after January 1, 2024, if a jurisdiction determines that an
20	organic waste generator, self-hauler, hauler, or commercial edible feed generator, or
21	other entity subject to its authority is not in compliance with this chapter, ita
22	jurisdiction shall shall document the violation and take enforcement action this
23	chapter as set forth in pursuant to Sections 18995.4 and 18997.2 in response to
24	<u>violations</u> -of this chapter.
25	(6) Annually verify At least every five years from the date of issuance, Every 24
26	months-verify through inspection that commercial, annual review or route review
27	businesses are meeting de minimis and physical space waivers for compliance
28	consistent with the requirements of Section 18984.11.
29	(b) A jurisdiction shall conduct a sufficient number of compliance reviews, route reviews
30	and inspections of entities described in this section, to ensure adequately
31	determine overall compliance with this chapter. A jurisdiction shall inspect may
32	prioritize inspections of entities that it determines are more likely to be out of
33	compliance, based on complaints or reports that it receives from the haulers, facilities,
34	or other complainants, the jurisdiction's random route reviews, or other means.
35	(c) A jurisdiction shall generate a written or electronic recordport for each inspection,
36	route review, and compliance review conducted pursuant to this chapter. Each
37	recordport shall include, at a minimum, the following information:
38	(1) Identifying information for the subject or subjects of the inspection, route review or
39	compliance review, such as, but not limited to:
40	(A) The name or account name of each person or entity.
41	(B) A description of the hauler route and addresses covered by a route review.
42	(C) A list of accounts reviewed for each compliance review.
43	(2) The date or dates the inspection, route review, or compliance review was
44	conducted.
45	(3) The person or persons who conducted the action.

- (4) The jurisdiction's findings , including if there was compliance with or a violation of
   regarding compliance with this chapter, including any Notices of Violation or
   educational materials that were issued.
- 4 (5) Any relevant supporting evidence supporting the findings in Subsection (4), above or findings, such as, but not limited to, photographs and account records.
  - (6) The rRoute review records shall also include a description of the locations of the route review(s) and the source of contamination, photographs, and notices or education materials given to generators addresses where prohibited container contaminants-are found, if any.
    - (d) Copies of all reports Documentation of route reviews, compliance reviews, and inspections, as well as all other records of enforcement conducted pursuant to this chapter shall be maintained in the Implementation Record required by Section 18995.2 of this chapter, and shall include, but not be limited to:
      - (1) Copies of all documentation of route reviews, compliance reviews, and inspections.
    - (2) Copies of all enforcement actions required by Section 18995.4 of this chapter, including Notices of Violations, subsequent notices, and penaltyies issued orders.
    - (3) A list of the date(s) that the jurisdiction determined thean entity es complied with a Notice of Violation came into compliance and the evidence that supports that compliance determination.
      - (4) Copies of notices and educational material provided as required by this section.
  - (e) Consistent with Section 18981.2, a jurisdiction may have a designee conduct inspections required by this section.
- 24 (f) Any records obtained by a jurisdiction through its implementation and
- 25 <u>enforcement of the requirements of this chapter</u> during its inspections and review shall
- 26 <u>be subject to the requirements and applicable disclosure exemptions of the</u>
- 27 <u>Public Records Act as set forth in Government Code Section 6250 et seq.</u>
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Authority cited: Public Resources Code Sections =40502, 43020, 43021 and 42652.5.

Reference: Public Resources Code Sections 40002, 41780.01, 42652.5, 42653, 42654, 43020, 43021, 43103, 44001-44017, 44100-44101, 44500-44503 and 44813-44816; and Health and Safety Code Sections 39730.5, 39730.6, 39730.7 and 39730.8.

### Section 18995.2. Implementation Record and Recordkeeping Requirements.

- 36 (a) A jurisdiction shall maintain all records required by this chapter in the
- 37 Implementation Record, in the following manner:
- 38 (b) The Implementation Record shall be stored in one central location, physical or
- 39 <u>electronic, that can be readily accessed by the Department. The jurisdiction shall</u>
- 40 provide its central location for records and a point of contact to the Department to
- 41 <u>facilitate the Department's review of the records.</u>
- 42 (c) Upon request by the Department, the jurisdiction shall provide access to the
- 43 Implementation Record within one-ten business days.
- 44 (d) All records and information from each reporting period shall be included in the
- 45 <u>Implementation Record within 6030 days of the creation of the record or information. of</u>
- 46 the last day of the reporting period.

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- 1 (e) All records shall be retained by the jurisdiction for five years.
- 2 (f) At a minimum, the following shall be included in the Implementation Record:
- (1) A copy of all ordinances or other similarly enforceable mechanisms, contracts, or and agreements, as required by this chapter.
- 5 (2) A-copy written description of the Jurisdiction's inspection and enforcement
- 6 program that it uses to comply with Sections 18995.1 and 18995.4 of this chapter.
- 7 (3) All organic waste collection service records required by Section 18984.4 of this chapter.
- 9 (4) All contamination minimization records required by Section 18984.6-of this chapter.
- (5) All waiver and exemption records required by Section 18984.14 of this chapter.
- 12 (6) All education and outreach records required by Section 18985.3 of this chapter.
- 13 (7) All hauler program records required by Section 18988.4 of this chapter.
- (8) All jurisdiction edible food recovery program records required by Section 18991.2 of this chapter.
- (9) All recovered organic waste procurement target records required by Section
   18993.2 of this chapter.
- 18 (10) All recycled content paper procurement records required by Section 18993.54 of this chapter.
- 20 (11) All inspection, route review, and compliance review documents reports
- 21 generated pursuant to the requirements of Section 18995.1-(ed)-of-this chapter.
- 22 (12) All records of enforcement actions undertaken pursuant to this chapter.
- 23 (13) All records of complaints and investigations of complaints required by Section
- 18995.3 of this chapter and compliance with the Jurisdiction's Inspection and
- <u>Eenforcement requirements of Sections 18995.1.(e) and 18995.3(g) of this chapter.</u>
- 26 (14) All records required by Section 18998.4 if the jurisdiction is implementing
- 27 <u>a performance-based source- separated organic waste collection service under</u> 28 <u>Article 17 of this chapter.</u>
  - (g) All records maintained in the Implementation Implementation Record shall be subject to the requirements and applicable disclosure exemptions of the Public Records Act as set forth in Government Code Section 6250 et seq.
- 33 Authority cited: Public Resources Code Sections =40502, 43020, 43021 and 42652.5.
- Reference: Public Resources Code Sections 40002, 41780.01, 42652.5, 42653, 42654, 43020, 43021, 43103, 44001-44017, 44100-44101, 44500-44503 and 44813-44816; and Health and Safety Code Sections 39730.5, 39730.6, 39730.7 and 39730.8.
  - Section 18995.3. Jurisdiction Investigation of Complaints of Alleged Violations
- 40 (a) Any person having information that an entity is in violation of this chapter, may file a
- 41 <u>complaint with the jurisdiction, in a manner specified by the jurisdiction. The</u> jurisdiction
- 42 <u>may request that the complaint include the following:</u> A jurisdiction shall provide a
- 43 procedure for the receipt and investigation of written complaints of alleged violations of
- 44 this chapter. The jurisdiction shall allow for the submission of anonymous complaints.
- 45 (b) The procedure shall provide that complaints be in writing and include the following 46 information:

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- 1 (1) If the complaint is not anonymous, the The name and contact information of the complainant.
- 3 (2) The identity of the entity alleged violator, if known. in violation and location and
- 4 <u>(3) A description of the alleged violation including location(s) and all other relevant</u> 5 facts known to the complainant.
- 6 (3)(4) Any relevant photographic or documentary evidence to support the allegations
- 7 <u>in the complaint.</u> All known facts relevant to the alleged violation including, but not
- 8 <u>limited to, information relating to witnesses and physical evidence.</u>
- 9 (5) The identity of any witnesses, if known.
- 10 (b) Upon request, the jurisdiction shall ensure that the name and contact information of a complainant remain confidential.
- 12 (c) The Department may also file, or forward, a complaint to the jurisdiction.
- 13 (d) Upon receipt of a complaint, a
- 14 (c) A jurisdiction shall commence an investigation, within 90 days of receiving a
- complaint that meets the requirements of Subdivision (b), investigate the complaint if
- the jurisdiction # determines that the allegations, if true, would constitute a violation of
- 17 this chapter. The jurisdiction may decline to investigate a complaint if, in its judgment,
- investigation is unwarranted because the allegations are contrary to facts known to the iurisdiction.
- 20 (d)(e) The jurisdiction shall provide a method procedure to notify for a complainant to
- 21 <u>find out of the results of their complaint if the identity and contact information of the</u>
- 22 complainant are known.
- 23 (e) The jurisdiction shall maintain records of all complaints and responses pursuant to
- this section in the Implementation Record set forth in Section 18995.2 of this chapter.
- The records shall include the complaint as received, the date the jurisdiction
- 26 <u>investigated the complaint, and the jurisdiction's determination of compliance or notice</u>
- 27 <u>of violations issued.</u>

- 28 (g) If a jurisdiction determines that a violation has occurred, it shall take enforcement
- 29 <u>action as required by this chapter.</u>
- Authority cited: Public Resources Code Sections =40502, 43020, 43021 and 42652.5.
- Reference: Public Resources Code Sections 40002, 41780.01, 42652.5, 42653, 42654, 43020, 43021, 43103, 44001-44017, 44100-44101, 44500-44503 and 44813-44816:
- and Health and Safety Code Sections 39730.5, 39730.6, 39730.7 and 39730.8.
- 3637 Section 18995.4. Enforcement by a Jurisdiction.
- (a) With the exception of violations of the prohibited container contaminants provisions
- in Section 18984.5(a), which a jurisdiction shall enforce through the notice provisions of
- 40 <u>Section 18984.5(b)</u>, <u>If an entity has been found in fFor violations of this chapter</u>
- occurring on or after January 1, 2024, the jurisdiction shall take enforcement action as set forth in this section.
- 43 (1) The jurisdiction shall issue a Notice of Violation to any entity found in violation
- 44 <u>within 60 days after determining of a determination that a violation has</u>
- 45 occurred requiring compliance within 60 days of the issuance of that notice.

(2) The jurisdiction shall conduct follow-up inspections to determine if compliance is 1 achieved, at least every 90 days following the issue date of the firstan initial Notice of 2 Violation, and continue to issue issue Notices of Violation until compliance is 3 4 achieved or a penalty has been issued. (32) Except as otherwise provided in Section 18984.5 Absent compliance by the 5 6 respondent within the deadline set forth in the Notice of Violation, the The jurisdiction shall commence an actions to impose a penalty penalties pursuant to Article 16 of this 7 8 chapter. within the following time frames: on the entity within the following 9 timeframes: (A) For a first violation offense violation, no later than 150 days after the issuance 10 11 of the initial Notice of Violation. (B) For a second, third violation and all subsequent offenses 12 violations violations, no later than 90 days after the issuance of the initial Notice 13 of Violation. 14 1. The commencement of each action to impose a penalty pursuant to Article 15 16 or local ordinance adopted pursuant to the mandates of this chapter shall 16 constitute an offense for purposes of the penalty calculations in Section 17 18997.2. 18 2. The commencement of an action against the same person or entity for a 19 violation of the same subsection of this chapter or local ordinance adopted 20 pursuant to the mandates of this chapter within one year of imposing a penalty 21 for a first offense pursuant to Article 16 shall constitute a second or subsequent 22 offense for purposes of the penalty calculations in Section 18997.2. 23 (4) The jurisdiction may seek equivalent or stricter nonmonetary remedies to those 24 set forth in Section 18997.2 of this chapter. 25 26 (b) The jurisdiction may grant extensions to extend the compliance deadlines set forth in subsection = a Notice of Violation issued pursuant to Subdivision (a) if it finds that 27 extenuating circumstances beyond the control of the respondent make compliance 28 within the deadlines impracticable. For purposes of this section, extenuating 29 circumstances are: 30 (1) The entity has made an effort but has failed to comply within the deadline due to 31 extenuating circumstances outside its control. Examples of extenuating 32 circumstances include a Acts of God such as, inclement weather, or earthquakes, 33 wildfires, flooding, and other emergencies or natural disasters; or and d

(c) A Notice of Violation <del>jurisdiction</del> shall provide include the following information in any Notice of Violation or other enforcement notices:

relevant jurisdiction in which it resides is under a Corrective Action Plan (CAP)

pursuant to Section 18996.2 due to long-term infrastructure or capacity those

(1) The account name(s), or account name(s) if different, name, or names of each person or entity to whom it is directed. Notices must go to the legally responsible party, such as business owner, service account holder, property owner, etc.

(2) Delays in obtaining discretionary permits or other government agency approvals

but where the entity's actions or failure to act was not the cause of the delay: orand-

(23) The entity's c Deficiencies in organic waste recycling empliance is not possible

due to limitations in capacity infrastructure or edible food recovery capacity, and the

deficiencies.

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1	(2) The list and A factual description of the violations of this chapter, including the
2	local ordinance regulatory section(s) being violated.
3	(3) A compliance date by which the operator is to take specified action(s).
4	(4) The penalty for not complying within the specified compliance date.
5	(d) A jurisdiction may, but is not required to, seek penalties pursuant to this section for a
6	violation of the container contamination requirements authorized by Section
7	<del>18984.5(b)(3).</del>
8 9	Authority cited: Public Resources Code Sections =40502, 43020, 43021 and 42652.5.
10	Additionly cited: 1 dolle resources dode decitoris -40002, 40021 and 42002.0.
11	Reference: Public Resources Code Sections 40002, 41780.01, 42652.5, 42653, 42654,
12	43020, 43021, 43103, 44001-44017, 44100-44101, 44500-44503 and 44813-44816;
13	and Health and Safety Code Sections 39730.5, 39730.6, 39730.7 and 39730.8.
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15	Article 15. Enforcement Oversight by the Department
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17	Section 18996.1. Department Evaluation of Jurisdiction Compliance
18	(a) The Department shall evaluate a jurisdiction's compliance with this chapter as set
19	forth in this article.
20	(b) In conducting a compliance evaluation, the Department shall review the jurisdiction's
21	Implementation Record and may conduct inspections, compliance reviews, and route
22	<u>reviews.</u>
23	(c) The Department shall notify the jurisdiction prior to conducting an compliance
24	evaluation.
25	(d) A summary of t The Department's findings shall be provided in writing its findings to
26	the jurisdiction in writing.
27	(e) If the Department determines at any time that an ordinance adopted by a jurisdiction
28	is inconsistent with or does not meet the requirements set forth in this chapter, the
29	Department shall notify the jurisdiction and provide an explanation of the deficiencies.
30	The jurisdiction shall have 90180 days from that notice to correct the deficiencies. If the
31	jurisdiction does not, the Department may shall commence enforcement actions as set
32	forth in Section 18996.2 of this chapter.
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34	Authority cited: Public Resources Code Sections =40502, 43020, 43021 and 42652.5.
35	
36	Reference: Public Resources Code Sections 40002, 41780.01, 42652.5, 42653, 42654,
37	43020, 43021, 43103, 44001-44017, 44100-44101, 44500-44503 and 44813-44816;
38	and Health and Safety Code Sections 39730.5, 39730.6, 39730.7 and 39730.8.
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40	Section 18996.2. Department Enforcement Action Over Jurisdictions
41	(a) If the Department finds that a jurisdiction is violating one or more of the requirements
42	of this chapter, then the Department may take the following actions The Department

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granted for up to an additional 90 a total of 180 days from the date of issuance of the

(1) Issue a Notice of Violation requiring compliance within 90 days of the date of

issuance of that notice. The Department may shall grant aAn extension may be

shall enforce this chapter according to the following procedures:

Notice of Violation, if the jurisdiction submits a written request to the Department within 60 days of the Notice of Violation's issuance that if it finds that additional time is necessary for the jurisdiction to comply. includes:

(A) Evidence that additional time is needed to comply.

- (B) The steps the jurisdiction will take to correct the violation, including demonstration that it can comply within 180 days of the Notice of Violation's issuance date.
- (2) The Department may shall extend the timeframe deadline for a jurisdiction to comply beyond the maximum compliance 180 days from the Notice of Violation issuance date deadline allowed in Subdivision (a)(1) by issuing a Corrective Action Plan (CAP) for up to 24 months, setting forth the steps actions a jurisdiction shall take to achieve compliance correct the violation(s). A Corrective Action Plan may shall be issued if the jurisdiction has demonstrated, that Department finds that additional time is necessary for the jurisdiction to comply and the jurisdiction has made a substantial effort to comply meet the maximum compliance deadline and but there are extenuating circumstances beyond the control of the jurisdiction that have prevented it from complying make compliance impracticable. The Department shall base its finding on available evidence, including relevant evidence provided by the iurisdiction.
  - (A) A jurisdiction shall submit a written request for the extension at least 30 days prior to the Notice of Violation final compliance date. The request shall provide documentation demonstrating its substantial effort to comply, and the extenuating circumstances which prevents it from complying, and identify the critical milestones that the jurisdiction would need to meet in order to comply within 24 months.
  - 4(A) If a jurisdiction-claims that the cause of the is unable to comply with the maximum compliance deadline allowed in Subdivision (a)(1) delay is due to deficiencies in organic waste recycling capacity infrastructure inadequate capacity of organic waste recovery facilities, the Department may shall issue a Corrective Action Plan for such violations it shall document the lack of capacity and upon making a finding that:
    - 1. Additional time is necessary for the jurisdiction to comply; and
    - 2. The jurisdiction demonstrate that it has provided organic waste collection service to all hauler routes where it is possible practicable and that it has only delayed compliance the inability to comply with this chapter the maximum compliance deadline in Subdivision (a)(1) is limited to for areas where service cannot be provided due to only those hauler routes where organic waste recycling capacity limits infrastructure deficiencies have caused the provision of organic waste collection service to be impracticable.
    - 3. The Department may shall, if applicable, consider implementation schedules, under as described in Article 11 of this chapter Section 18992.1, may be considered for purposes of developing a Corrective Action Plan but shall not be restricted in mandating actions; however, the Department may set compliance milestones to remedy violation(s) and developing applicable compliance deadline(s) other to those than those provided in the

46 Implementation Schedule.

(B) For the purposes of this section, "substantial effort" means that a jurisdiction 1 has taken all practicable actions to comply. Substantial effort does not include 2 circumstances where a decision-making body of a jurisdiction has not taken the 3 4 necessary steps to comply with the chapter, including, but not limited to, a failure to provide adequate staff resources to meet its obligations under this chapter, a 5 failure to provide sufficient funding to ensure assure compliance, or failure to adopt 6 required the ordinance(s) or similarly enforceable mechanisms under Section 7 8 18981.2. (C) For the purposes of this section, "extenuating circumstances" means that a 9 delay in compliance has been caused by are: 10 1. Circumstances outside of a jurisdiction's control; including a Acts of God, and 11 declared emergencies such as earthquakes, wildfires, mudslides, flooding, 12 and other emergencies or natural disasters. 13 2. <del>or d</del>Delays in obtaining discretionary permits or other government agency 14 approvals. 15 2. An long term organic waste recycling infrastructure or capacity change 16 deficiency requiring more than 180 days to cure which requires a corresponding 17 longer length of time to achieve compliance. 18 (D) For the purposes of this section, "critical milestones" means all actions 19 necessary for a jurisdiction to comply, including, but not limited to, receiving 20 approval by decision-making bodies, permit application submittals and obtaining 21 approvals, and tasks associated with the local contract approvals. 22 (3) A Corrective Action Plan shall be issued by the Department for no longer with a 23 maximum compliance deadline no more than 24 months from the date of the original 24 Notice of Violation and shall include a description of each action the jurisdiction shall 25 take to remedy the violation(s) compliance and the dates for each milestone that 26 describe the tasks and timeframe the jurisdiction needs to take to achieve full 27 compliance by a final compliance date applicable compliance deadline(s) for each 28 action. =The Corrective Action Plan shall include describe the penalties that may be 29 imposed if a jurisdiction fails to comply. by the final compliance date and may also 30 include penalties for failing to meet milestones by the specified dates. 31 (4A) An initial Corrective Action Plan issued due to inadequate organic waste 32 recycling infrastructure capacity of organic waste recovery facilities may be 33 extended for a period of up to 12 months if the department finds that the 34 jurisdiction has demonstrated substantial effort. 35 36 37 Authority cited: Public Resources Code Sections =40502, 43020, 43021 and 42652.5. 38 39 Reference: Public Resources Code Sections 40002, 41780.01, 42652.5, 42653, 42654, 43020, 43021, 43103, 44001-44017, 44100-44101, 44500-44503 and 44813-44816; 40 and Health and Safety Code Sections 39730.5, 39730.6, 39730.7 and 39730.8. 41

Enforce.

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Section 18996.3. Department Enforcement When Jurisdiction Fails fails to

- 1 The Department may shall take direct enforcement action against an entity subject to a
- 2 jurisdiction's enforcement authority under this chapter consistent with the following
- 3 <u>requirements:</u>
- 4 (a) If the jurisdiction fails to comply by the deadline in a Notice of Violation, or extension
- 5 thereto, issued under Section 18996.2(a)(1) for failure to take enforcement action as
- 6 required by this chapter, the Department may shall take direct enforcement action
- 7 <u>against that entity pursuant to Section 18996.9 upon the Department's compliance with</u>
- 8 Subdivision (b).
- 9 (b) Prior to initiating enforcement action under Section 18996.9 against the entity, the
- Department shall notify the jurisdiction in writing of its intent to do so and shall include a
- 11 general description of the grounds for the Department's action.
- (c) Nothing in this section shall be construed as a limitation on the Department taking
- enforcement action against the jurisdiction for a failure to comply with the requirements
- 14 of this chapter.
- 15 (a) If a jurisdiction fails to enforce the requirements set forth in this chapter, the
- 16 Department may take enforcement action against an entity pursuant to Section 18996.9
- 17 of this chapter and also enforcement action against the jurisdiction pursuant to this
- 18 article after providing the jurisdiction with:
- 19 (1) Written documentation of its lack of appropriate enforcement action.
- 20 (2) A written request to take enforcement action against the entity pursuant to Article 14
- 21 of this chapter or evidence within 60 days that the entity is in compliance.
- 22 (b) The Department may seek administrative penalties against the jurisdiction pursuant
- 23 to Article 16 if the jurisdiction fails to take enforcement action as requested pursuant to
- 24 subsection(a) (2).

Authority cited: Public Resources Code Sections =40502, 43020, 43021 and 42652.5.

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Reference: Public Resources Code Sections 40002, 41780.01, 42652.5, 42653, 42654, 43020, 43021, 43103, 44001-44017, 44100-44101, 44500-44503 and 44813-44816;

and Health and Safety Code Sections 39730.5, 39730.6, 39730.7 and 39730.8.

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- Section 18996.4.- Access for Inspection by the Department
- 33 (a) Upon presentation of proper credentials, an authorized Department employee or
- 34 <u>agent shall be allowed to enter <del>an entity's</del>the premises of any entity subject to this</u>
- 35 <u>chapter</u> during normal working hours to conduct inspections and investigations in order
- to examine organic waste recovery activities, edible food recovery activities, and
- records pertaining to the entity in order to determine compliance with this chapter.
- Methods may include, but are not limited to, allowing the review or copying or both,
- 39 <del>clectronically or through mechanical methods (i.e., photocopying)</del> of any paper,
- 40 <u>electronic, or other records required by this chapter., such as invoices, memoranda,</u>
- 41 books, papers, or records.
  - (1) This subdivision is not intended to permit an employee or agent of the Department to enter a residential property.

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Authority cited: Public Resources Code Sections =40502, 43020, 43021 and 42652.5.

- 1 Reference: Public Resources Code Sections 40002, 41780.01, 42652.5, 42653, 42654,
- 2 43020, 43021, 43103, 44001-44017, 44100-44101, 44500-44503 and 44813-44816;
- and Health and Safety Code Sections 39730.5, 39730.6, 39730.7 and 39730.8.

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- Section 18996.5. Enforcement Actions Against Organic Waste Generators
- 6 Located In Multiple Jurisdictions and Non-Local Entities.
- 7 (a) In matters of substantial statewide concern, where multiple jurisdictions determine
- 8 that Department enforcement may be more effective at achieving the intent of this
- 9 <u>chapter than separate enforcement by each jurisdiction, multiple jurisdictions may,</u>
- together, file a joint enforcement referral under this section.
- 11 (b) The joint referral may request that the Department take enforcement action in lieu of
- those jurisdictions against an organic waste generator or generators, including a
- commercial edible food generator or generators, with locations, at minimum, in each of
   those jurisdictions.
- (c) The joint referral shall be filed with the director of CalRecycle and shall include:
  - (1) A statement of facts that includes a description of the following:
    - (A) The relevant locations of the organic waste generator or generators at issue;
    - (B) The alleged violations of this chapter, the locations of those violations, and the relevant regulatory sections; and
    - (C) All evidence known to the jurisdictions that supports the allegations in the statement of facts:
  - (2) An analysis of the following issues:
    - (A) Why the relevant enforcement matter is of substantial statewide concern; and
    - (B) The basis of the finding by the jurisdictions that Department enforcement against the relevant organic waste generator or generators will be more effective at achieving the intent of this chapter than separate enforcement by each jurisdiction:
    - (3) A signature from the person in each jurisdiction responsible for compliance with this chapter, as currently reported to the Department in Article 13, certifying that the allegations contained in the referral are true and correct to the best of their knowledge.
  - (d) The Department may shall take enforcement action in lieu of the jurisdictions pursuant to this section and Section 18996.9 upon a finding that:
  - (1) The referral meets the requirements of this section and includes credible evidence supporting all of the factual allegations therein;
    - (2) The relevant enforcement matter described in the joint referral is of substantial regional or statewide concern; and
- (3) Department enforcement action against the relevant organic waste generator will
   be more effective at achieving the goals of this chapter than separate enforcement by
   each jurisdiction.
- (e) The Department shall respond, in writing, to the joint referral with a determination as
   to whether it will take enforcement action against the relevant generator in lieu of the jurisdictions.
- (1) If the Department agrees to take enforcement action pursuant to a joint referral,
   the Department may shall issue a written order to the relevant jurisdictions mandating

suspension of their individual enforcement actions against the relevant organic waste 1 generator or generators. 2

(2) If the Department fails to respond to a joint referral within 90 days of receipt, the joint referral shall be deemed denied.

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(a) If a jurisdiction believes that an organic waste generator, including a commercial edible food generator, that has locations in more than one jurisdiction, has violated a requirement of this chapter, and the jurisdiction has reason to believe that the entity is also violating that requirement in another jurisdiction, or a jurisdiction believes a nonlocal entity, including a Tier Two Commercial Edible Food Generator, within its iurisdiction has violated a requirement of this chapter, the jurisdiction may refer the matter to the Department for review and enforcement action. (b) Prior to making a referral to the Department for an entity that has locations in more than one jurisdiction, a jurisdiction shall inspect the entity within its jurisdiction and, at a minimum, issue a Notice of Violation if it finds that a violation has occurred. The reformal must include, at a minimum, the name and location of the entity, a copy of the Notice of Violation issued, all evidence collected, and any correspondence with the entity. (c) If the Department finds that at an organic waste generator that has locations in more

18 than one jurisdiction, or a non-local entity has not complied with the requirements of this 19 chapter, it may take enforcement pursuant to this article and Article 16 of this chapter. 20 (d) If the Department determines the referral does not meet the requirements of this 21 section, the Department may refer the matter back to the jurisdiction for enforcement 22

action. 23

> (e) If the Department determines that the referral meets the requirements of this section, and takes enforcement action based on the referral, the jurisdiction shall suspend its enforcement actions related to the entity.

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Authority cited: Public Resources Code Sections =40502, 43020, 43021 and 42652.5.

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Reference: Public Resources Code Sections 40002, 41780.01, 42652.5, 42653, 42654, 43020, 43021, 43103, 44001-44017, 44100-44101, 44500-44503 and 44813-44816; and Health and Safety Code Sections 39730.5, 39730.6, 39730.7 and 39730.8.

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Section 18996.6. Department Inspections and Compliance Reviews

of Enforcement Action Regarding State Agencies and Facilities.

(a) If the Department finds that a state agency or state facility is violating Article 5, or Article 10 of this chapter, then the Department may shall take the following progressive enforcement actions:

(1) Issue a Notice of Violation requiring compliance within 90 days of the date of issuance of that notice. If the state agency or state facility provides sufficient evidence that additional time is needed to comply, it may request, and tThe Department may shall grant an additional <del>180-day</del> extension up to 180 days from the date of issuance of the Notice of Violation if it finds that additional time is necessary for the state agency to comply. The Department shall base its finding on available evidence, including relevant evidence provided by the state agency. The state agency or state facility extension request shall include:

(A) An explanation of why the violations have occurred, and all stops that have been 1 taken to comply with this chapter. 2 (B) An explanation as to why it cannot correct the violation by the compliance date. 3 4 (C) A proposed set of tasks and milestones necessary for the state agency or state facility to comply and an explanation and justification of the proposed timeline. 5 (D) Any additional information that supports the request to delay enforcement action. 6 (2) If the Department issues a Notice of Violation to a state agency or facility it shall 7 8 include, but is not be limited to: (A) A description of the violation and regulatory section that is the basis of the 9 10 11 (B) Identification of the actions the state agency or state facility shall take to correct the violation(s). 12 (C) The timeframe in which each of the actions must be taken. 13 (D) The actions in subsection (a)(3) of this section that the Department may take if the 14 state agency or facility fails to comply. 15 (32) If a state agency or state facility fails to comply by the final deadline with in a 16 17 Notice of Violation, the Department may shall take any or all the following enforcement actions: 18 (A) List the state agency or state facility on the Organic Waste Recovery 19 20 Noncompliance Inventory described in Section 18997.4 on the Department's website until such time as the Department finds that the state agency is no longer 21 in violation of this chapter. 22 (B) Request that the Department of General Services (DGS) conduct an audit of 23 the state agency or state facility for compliance with Public Contract Code (PCC) 24 Section 12217(a). 25 (€B) Notify the Governor. 26 (<del>DC</del>) Notify the Legislature. 27 (4) The Department may not extend a compliance deadline in a Notice of Violation if 28 the Department determines that the state agency or state facility has not made 29 substantial efforts to comply with this chapter. 30 (A) For the purposes of this section, "substantial effort" means that the state 31 agency or state facility has taken all practicable steps to comply. Substantial effort 32 does not include failure by the state agency or facility to take the necessary steps 33 to comply, including, but not limited to, not providing adequate staff resources. 34 failing to provide sufficient funding to assure compliance with the Chapter, or 35 failure to adopt required policies. 36 37

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Authority cited: Public Resources Code Sections -40502, 43020, 43021 and 42652.5.

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Reference: Public Resources Code Sections 40002, 41780.01, 42652.5, 42653, 42654, 43020, 43021, 43103, 44001-44017, 44100-44101, 44500-44503 and 44813-44816; and Health and Safety Code Sections 39730.5, 39730.6, 39730.7 and 39730.8.

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Section 18996.7. Department Enforcement Action Regarding Local Education Agencies Aand Federal Facilities.

- 1 (a) If the Department finds that a local education agency or federal facility is violating
- this chapter, the Department may shall issue a Notice of Violation requiring compliance
- 3 <u>within 90 days.</u> The Department <u>may</u> shall grant an additional extension up to 180 days
- 4 from the date of issuance of the Notice of Violation if it finds that additional time is
- 5 <u>necessary for the local education agency or federal facility to comply. The Department</u>
- 6 <u>shall base its finding on available evidence, including relevant evidence provided by the</u>
- 7 <u>local education agency or federal facility.</u> If the local education agency or federal
- 8 facility fails to comply with the <u>final deadline in a</u> Notice of Violation, the Department
- 9 may shall list the local education agency or federal facilitya non-local entity on the
- 10 Organic Waste Recovery Noncompliance Inventory pursuant to Section 18997.4on its
- 11 website until such time as the Department determines that the local education agency
- or federal facility is no longer in violation.

Authority cited: Public Resources Code Sections 40502, 43020, 43021 and 42652.5.

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- 16 Reference: Public Resources Code Sections 40002, 41780.01, 42652.5, 42653, 42654,
- 17 43020, 43021, 43103, 44001-44017, 44100-44101, 44500-44503 and 44813-44816;
- and Health and Safety Code Sections 39730.5, 39730.6, 39730.7 and 39730.8.

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- Section 18996.8. Department Investigation of Complaints of Alleged Violations—by Jurisdictions and Entities.
- 22 (a) The Department shall receive and investigate written complaints of alleged violations
- 23 of this chapter according to the requirements of this section. Any person having
- 24 information that a jurisdiction or an entity is in violation of a requirement of this chapter
- 25 may file a written complaint to the Department. The Department may request that
- 26 <u>complaints include the following:</u>
- 27 (b) Complaints may be submitted anonymously, shall be in submitted in writing, and
- 28 <u>shall include the following information.</u>29 (1) If the complaint is not anonymou
  - (1) If the complaint is not anonymous, the The name and contact information of the person making the complainant.
    - (2) The identity of the alleged violator, if known. including the name of the entity, iurisdiction, state agency, state facility, local education agency, or other non-local
    - (3) A description of the alleged violation including location(s) and all other relevant facts known to the complainant. The location of the violation.
- (4) Any relevant photographic or documentary evidence to support the allegations in
   the complaint. A description of the violation.
  - (5) The identity of any witnesses, if known. All known facts relevant to the alleged violation including, but not limited to, information relating to witnesses and physical evidence.
- 41 (b) Upon request, the Department shall ensure that the names and contact information of a complainant remain confidential.
- 43 (c) Upon receipt of a complaint, the The Department shall commence an investigation within 60 90 days of receiving a complaint that meets the requirements of Subdivision
- 45 (b) if the Department, determines whether the allegations, if true, would constitute a
- violation of this chapter, subject to the enforcement authority of the Department and, if

- 1 <u>so, commence an investigation</u>. The Department may decline to investigate a complaint
- 2 <u>if, in its judgment, investigation is unwarranted because the allegations are contrary to</u>
- 3 <u>facts known to the Department.</u> The Department shall notify the complainant of the
- 4 <u>results of the Department's investigation if the identity and contact information of the</u>
- 5 <u>complainant are known.</u>
- 6 (d) If the Department receives a complaint about an entity a violation within the
- 7 enforcement authority of a jurisdiction, 's authority, it shall refer the complaint to the
- 8 <u>jurisdiction for investigation under Section 18995.3</u> and enforcement action under
- 9 Section 18995.3.

Authority cited: Public Resources Code Sections =40502, 43020, 43021 and 42652.5.

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- 13 Reference: Public Resources Code Sections 40002, 41780.01, 42652.5, 42653, 42654, 43020, 43021, 43103, 44001-44017, 44100-44101, 44500-44503 and 44813-44816;
- and Health and Safety Code Sections 39730.5, 39730.6, 39730.7 and 39730.8.

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- Section 18996.9. Department Enforcement Actions Against Entities.
- 18 (a) The Department may shall take enforcement action against the following entities
- pursuant to the requirements of this section when a jurisdiction has failed to enforce this chapter as determined under Section 18996.3, or lacks the authority to enforce this
- 21 <u>chapter:</u>
  - (1) Oerganic waste generators, including commercial edible food generators, haulers, and food recovery organizations and services, where a jurisdiction has failed to
- 24 enforce this chapter; or and
- 25 (2) where the entity is a non-local entity that is not a state agency or facility
- subject to enforcement under except as provided in that is not subject to Sections
   18996.6 or and a local education agency subject to enforcement under
- 28 <u>or Section 18996.7.</u>
  - (b) If an entity has been found in violation Violations of this chapter that are
- 30 subject to Department jurisdiction this section, other than violations of the Recovered
  - Organic Waste Product Procurement requirements of 18993.1, shall be enforced as
- 32 **follows:the Department shall:** 
  - (1) For a first offense violation violation:
    - (A) The Department shall may shall ilsue a Notice of Violation (NOV) requiring compliance within 60 days of the issuance of that notice.
- compliance within 60 days of the issuance of that notice.
   (B) If the violation continues after the NOV compliance date deadline in the Notice
- of Violation, the Department shall issue a Notice and Order to Correct
- 38 (NOTC) requiring compliance within 30 days of issuance of the NOTC that Notice and Order. The NOTC Notice and Order to Correct shall include the potential
- 40 and Order. The Notice and Order to Correct shall include the potential
  40 penalties for failing to comply inform the respondent that the Department may shall
- 41 impose penalties upon failure to comply by the deadline in that Notice and Order.
- 42 (C) If the violation continues after the NOTC compliance deadline of 30 days in the
- Notice and Order to Correct, the Department shall may shall commence action to
- impose <u>a penalty</u>penalties <u>pursuant to Section 18997.5</u> on the entity no later than
- 45 <u>90 days after the issuance of the NOTC.</u>

(D) The commencement of an action to impose penalties as described in 1 sSubsection (C), above, shall constitute a first offense for the purposes of 2 calculating penalties under Article 16 of this chapter. 3 4 (2) For a second offense violation or subsequent violation and all subsequent 5 violations of a first violation: 6 (A) The Department may shall its ue a Notice and Order to Correct (NOTC) requiring compliance within 30 days of the issuance of that Notice and Order. The 7 8 Notice and Order to Correct shall inform the respondent that the Department may impose include the potential penalties upon failure to comply by 9 the deadline in that Notice and Orderfor failing to comply. 10 (B) If the violation continues after the NOTC compliance deadline in the Notice and 11 Order to Correct, the Department shall commence action to impose a 12 penalty penalties pursuant to Section 18997.5 on the entity no later than 90 days 13 after its determination of the violation. 14 (C) The commencement of an action to impose penalties as described in 15 paragraph Subsection (B), above, shall constitute a 2<sup>nd</sup>, 3<sup>rd</sup>, or subsequent offense 16 for the purposes of calculating the penalties under Article 16 if the commencement 17 of such action occurs within five (5) years of the final imposition of a penalty for a 18 first offense regarding a violation of the same subsection of this chapter by the 19 20 same entity. (c) The Department may shall grant extensions extend to the compliance the deadlines 21 set forth in subsection Subdivision (b) if it makes the following findings based on 22 23 available evidence, including relevant evidence provided by the respondent: (1) Additional time is necessary to comply; 24 (1) The entity is making timely progress toward compliance;, and 25 (2) Extenuating circumstances beyond the control of t∓he entity's respondent failure 26 to comply within the deadline is due to: (A) Extenuating circumstances outside its 27 control make compliance impracticable. For the purposes of this section, "extenuating 28 circumstances" are: 29 (A) Acts of God, such as earthquakes, wildfires, mudslides, flooding, and other 30 emergencies or natural disasters. 31 (B) Delays in obtaining discretionary permits or other government agency 32 33 approvals. (C) An organic waste recycling infrastructure capacity deficiency and the 34 jurisdiction within which the respondent is located <del>, including a correction to a long</del> 35 term infrastructure or capacity change which requires a correspondingly longer 36 length of time to achieve compliance. Examples of extenuating circumstances 37 include acts of God such as incloment weather, and earthquakes, wildfires, 38 mudslides, flooding and other emergencies and natural disasters, and delays in 39 obtaining discretionary permits or other government agency approvals, but where 40 the entity's actions or failure to act was not the cause of the delay. 41 (B) Limitations in infrastructure and the jurisdiction in which it is located is under 42 subject to a Corrective Action Plan (CAP) pursuant to Section 18996.2 due to long 43 term-such infrastructure or capacity deficiencies.

other enforcement notices:

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(d) The Department shall provide the following information in any Notice of Violation or

1	(1) The account name, name(s) of each person, or entity to whom it is directed.
2	Notices must go to the legally responsible party, such as a business owner,
3	service account helder, property owner, etc.
4	(2) The list and description of the violations of this chapter, including the section of
5	this chapter being violated.
6	(3) A compliance date by which the entity is to take specified action(s).
7	(4) The penalty for not complying within the specified compliance date.
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9	Authority cited: Public Resources Code Sections =40502, 43020, 43021 and 42652.5.
10	Defended Dublic December Ondo Continue 40000 44700 04 40050 5 40050 40054
11	Reference: Public Resources Code Sections 40002, 41780.01, 42652.5, 42653, 42654,
12	43020, 43021, 43103, 44001-44017, 44100-44101, 44500-44503 and 44813-44816;
13	and Health and Safety Code Sections 39730.5, 39730.6, 39730.7 and 39730.8.
14 15	Article 16. Administrative Civil Penalties for Violations of Requirements of This
16	Chapter
17	<u>onaptor</u>
18	Section 18997.1. Scope.
19	(a) The Department may impose administrative civil penalties authorized by Public
20	Resources Code 42652.5 in accordance with the procedures set forth in this article.
21	(b) A jurisdiction shall adopt ordinance(s) or enforceable mechanisms to impose
22	penalties that are equivalent or stricter than those amounts in Section 18997.2 of this
23	<del>chapter.</del>
24	(a) Administrative civil penalties for violations of this chapter shall be imposed
25	consistent with the requirements of this Article as authorized by Public Resources Code
26	Section 42652.5.
27	(b) A jurisdiction shall adopt ordinance(s) or enforceable mechanisms to impose
28	penalties that are equivalent or stricter than those amounts as prescribed in Section
29	18997.2. of this chapter.
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31	Authority cited: Public Resources Code Sections 40502, 43020, 43021 and 42652.5.
32	Reference: Public Resources Code Section 42652.5; and Health and Safety Code
33	<u>Section 39730.6.</u>
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35	Section 18997.2. Penalty Amounts
36	(a) A jurisdiction shall impose penalties that are equivalent or strictor than those
37	amounts in Table 1 of this section and shall be calculated by determining the type of
38	violations that have occurred, the number of violations that have occurred, and the
39	corresponding penalty level in subsection (b).
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41	Table 1
<b>→</b> T	<del>Table T</del>

Requirement	Description of Violation	Violation Offense	2 <sup>nd</sup> Offense Violation	3rd and subsequent Violation Offense
Property and Business Owner Responsibility Requirement Section 18984.10	Property owner or business owner fails to provide or arrange for organic waste collection services consistent with Article 3 of this chapter, and local requirements, for employees, contractors, tenants, and customers, including supplying and allowing access to adequate numbers, size, and location of containers and cufficient signage and container color, as prescribed by this section.	<del>Level 1</del>	<del>Level 2</del>	<del>Level 3</del>
Proporty and Business Owner Responsibility Requirement Section 18984.10	Property owner or business owner fails to provide information to employees, contractors, tenants, and customers about organic waste recovery requirements and proper sorting annually, as prescribed by this section.	<del>Level 1</del>	<del>Level 2</del>	<del>Level 3</del>
Property and Business Owner Responsibility Requirement Section 18984.10	Property owner or business owner fails to provide or arrange for access to their properties during all inspections conducted pursuant to Article 14 of this chapter.	<del>Level 1</del>	<del>Level 2</del>	<del>Level 3</del>
Organic Waste Generator Requirement Section 18984.9(a)	Organic waste generator fails to comply with applicable local requirements adopted pursuant to this article for the collection and recovery of organic waste.	<del>Level 1</del>	<del>Level 2</del>	<del>Level 3</del>
Organic Waste Generator Requirement Section 18984.9(b)(1)	Organic waste generator, that is a commercial business, fails to provide containers for the collection of organic waste and no-norganic recyclables in all areas where disposal containers are provided for customers.	<u>Level 1</u>	<u>Level 2</u>	<u>Level 3</u>

Requirement	Description of Violation	Violation Offense	2 <sup>nd</sup> Offense Violation	3rd and subsequent Violation Offense
Organic Waste Generator Requirement Section 18984.9(b)(2)	Organic waste generator, that is a commercial business, fails to prohibit their employees from placing organic waste in a container not designated to receive organic waste.	<u>Level 1</u>	<u>Level 1</u>	<del>Level 2</del>
Organic Waste Generator Requirement Section 18984.9(b)(3)	Organic waste generator, that is a commercial business, fails to periodically inspect waste containers for contamination, and inform employees if containers are contaminated and of the requirements to only use those containers for organic waste.	<u>Level 1</u>	<u>Level 1</u>	<u>Level 2</u>
Hauler Requirement Section 18988.2	A hauler providing residential, commercial or industrial organic waste collection service fails to transport organic waste to a facility, operation, activity, or property that recovers organic waste, as defined in Article 2.	<del>Level 1</del>	<del>Level 2</del>	<del>Level 3</del>
Hauler Requirement Section 18988.2 (a)(2)	A hauler providing residential, commercial, or industrial organic waste collection service fails to obtain applicable approval issued by the jurisdiction pursuant to Section 18988.1.	<del>Level 1</del>	<del>Level 2</del>	<del>Level 3</del>
Hauler Requirement Section 18988.2	A hauler fails to keep a record of the applicable documentation of its approval by the jurisdiction, as prescribed by this section.	<del>Level 1</del>	<del>Level 2</del>	<del>Level 3</del>
Hauler Requirement Section 18988.3(b)	A generator who is a self-hauler fails to comply with the requirements of subsection 18988.3(b).	<del>Level 1</del>	<del>Level 2</del>	<del>Level 3</del>

Requirement	Description of Violation	<u>Violation</u> Offense	2 <sup>nd</sup> Offense Violation	3rd and subsequent Violation Offense
Commercial Edible Food Generator Requirement Section 18991.3	Tier One commercial edible food generator fails to arrange to recover edible food and comply with this section commencing Jan. 1, 2022.	<del>Level 1</del>	<del>Level 2</del>	<del>Level 3</del>
Commercial Edible Food Generator Requirement Section 18991.3	Tier Two commercial edible food generator fails to arrange to recover edible food and comply with this section commencing Jan. 1, 2024.	<del>Level 1</del>	<del>Level 2</del>	<del>Level 3</del>
Commercial Edible Food Generator Requirement Section 18991.3	Edible food generator intentionally spoils edible food that is capable of being recevered by a food recovery organization or service, as prohibited by this section.	<del>Level 1</del>	<del>Level 2</del>	<del>Level 3</del>
Record Keeping Requirements For Commercial Edible food Generator Section 18991.4	Commercial edible food generator fails to keep records, as prescribed by this section.	<del>Level 1</del>	<del>Level 2</del>	<del>Level 2</del>
Record Keeping Requirements For I Edible food Recovery Services and Organizations Section 18991.5	A food recovery organization or service that collects or receives 6 tons or more of edible food from commercial food generators fails to keep records, as prescribed by this section.	<del>Level 1</del>	<del>Level 2</del>	<del>Level 3</del>

- 1 (a) A jurisdiction shall impose penalties for violations of the requirements of this chapter
- 2 Consistent consistent with with the applicable requirements prescribed in Government
- Code Sections 53069.4, 25132 and 36900 the The penalty severity levels are shall be as follows:
  - (1) For a first violation elassified as Level 1, the amount of the base penalty may shall be \$50-\$100 per violation effense violation, per day.
    - (2) For a <u>second</u> violation <del>classified as Level 2</del>, the amount of the base penalty <del>may</del> shall be \$100-\$200 <del>per violation, per day.</del>per violation offense.
    - (3) For a third or subsequent violation classified as Level 3, the amount of the base penalty may shall be \$250-\$500 per violation offense. violation, per day.
- 11 (b) (c) For the purposes of subsection Subdivision (a), Nothing in this section shall be construed as preventing a jurisdiction from revoking, suspending, or denying a permit, registration, license, or other authorization shall be considered stricter than the penalties in this section consistent with local requirements outside the scope of this chapter in

addition to the imposition of penalties authorized under this section.

Authority cited: Public Resources Code Sections =40502, 43020, 43021 and 42652.5.

Reference: Public Resources Code Sections 40002, 41780.01, 42652.5, 42653, 42654, 43020, 43021, 43103, 44001-44017, 44100-44101, 44500-44503 and 44813-44816; and Health and Safety Code Sections 39730.5, 39730.6, 39730.7 and 39730.8; and Government Code Sections 25132, 36900 and 53069.4.

#### Section 18997.3 Department Penalty Amounts.

- (a) Penalties, other than those for recovered organic waste product procurement under Section 1893.1, shall be imposed administratively in accordance with the requirements set forth in this section using the penalty tables contained in subsection

  (b) Penalties, except for violations specified in subdivision (d), shall be assessed as
- (b) Penalties, except for violations specified in subdivision (d), shall be assessed as follows:
  - (1) A "Minor" violation means a violation involving minimal deviation from the standards in this chapter, where the entity failed to implement some aspects of a requirement but has otherwise not deviated from the requirement. The penalties for this type of violation shall be no less than five hundred dollars (\$500) per violation and no more than four thousand dollars (\$4,000) per violation per day.
  - (2) A "Moderate" violation means a violation involving moderate deviation from the standards in this chapter where the entity failed to comply with critical aspects of the requirement. A violation which is not a minor violation or a major violation shall be a moderate violation. The penalties for this type of violation shall be no less than four thousand dollars (\$4,000) per violation and shall be no more than seven thousand five hundred dollars (\$7,500) per violation per day.
- 41 (3) A "Major" violation means a violation that is a substantial deviation from the
- standards in this chapter that may also be knowing, willful or intentional or a chronic
- 43 <u>violation by a recalcitrant violator as evidenced by a pattern or practice of</u>
- 44 <u>noncompliance. The penalties for this type of violation shall be no less than seven</u>
- 45 <u>thousand five hundred dollars (\$7,500) per violation per day and no more than ten</u>

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1	thousand dollars (\$10,000) per violation per day. For purposes of this subsection, a
2	major violation shall always be deemed to include the following types of violations:
3	(A) A jurisdiction fails to have any ordinance or similarly enforceable mechanism
4	for organic waste disposal reduction and edible food recovery.
5	(B) A jurisdiction fails to have a provision in a contract, agreement, or other
6	authorization that requires a hauler to comply with the requirements of this
7	<u>chapter.</u>
8	(C) A jurisdiction fails to have an edible food recovery program.
9	(D) A jurisdiction fails to have any Implementation Record.
10	(E) A jurisdiction implements or enforces an ordinance, policy, procedure,
11	condition, or initiative that is prohibited under Sections 18990.1 or 18990.2.
12	(F) A jurisdiction fails to submit the reports any information to the Department as
13	required in Sections 18994.1 and 18994.2.
	T. I. A.
14	Base Table 1 is to be used for Jurisdiction Compliance with Collection Services (Article
15	3), Hauler and Generator Requirements (Article 3 and Article 7), and Edible Food
16	Recovery Programs (Article 10).

Section	Description of Violation	4st Offense1st Violation	2 <sup>nd</sup> Offense2 <sup>nd</sup> Violation	3rd and Subsequent Offense3rd and subsequent Violation
<u>Section</u> <u>18984.1</u>	Jurisdiction fails to implement a three- container organic collection service in the manner prescribed in section 18984.1.	<del>Level 4</del>	<del>Level 5</del>	<del>Level 6</del>
Section 18984.1(a)(3))	Jurisdiction fails to limit collection to the appropriate containers as prescribed in subsection 18984.1 (a).	<del>Level 4</del>	<del>Level 5</del>	<del>Level 6</del>
Section 18984.1(a)(1) and (3)	Jurisdiction fails to transport source separated organic waste to a solid waste facility that processes source separated organic waste, as prescribed in these sections.	<u>Level 4</u>	<u>Level 5</u>	<u>Level 6</u>
<u>Section</u> <u>18984.2</u>	Jurisdiction fails to implement a two- container organic collection service in the manner prescribed in this section.	<del>Level 4</del>	<del>Level 5</del>	<del>Level 6</del>

Section	Description of Violation	4st Offense1st Violation	2 <sup>nd</sup> Offense2 <sup>nd</sup> Violation	3rd and Subsequent Offense3rd and subsequent Violation
Sections 18984.1(c),18 9842(a)(3) and 18984.3	Jurisdiction fails or continues to transport wasto, to a facility that meets the high diversion requirements, as prescribed in these sections.	<del>Level 5</del>	<del>Level 6</del>	<del>Level 6</del>
<u>Section</u> <u>18984.5</u>	Jurisdictionfails to monitor the container provided to generators using a three-container or two-container organic waste collection service to minimize prohibited container contaminants, as required by this section.	Level 4	<u>Level 5</u>	Level 6
<u>Section</u> <u>18984.5<b>(b)</b></u>	Jurisdiction fails to meet container contamination mininzation requirements. to conduct route reviews for prohibited contaminants on randomly selected containers for at least one collection route each collection day in a manner that results in all collection routes being reviewed quarterly, as prescribed in this subsection.	Level 4	<del>Level 5</del>	<del>Lovel 6</del>
<u>Section</u> <u>18984.5(c)</u>	Jurisdiction fails to investigate by physically inspecting containers along the route(s) to determine the sources of contamination and providing written notification, mail education notices, or making direct contact with generators after being informed by a solid waste facility operator of contamination while a hauler was servicing the jurisdiction's generators, as prescribed in this subsection.	<u>Level 4</u>	<u>Level 5</u>	<u>Level 6</u>

Section	Description of Violation	4 <sup>st</sup> Offense1 <sup>st</sup> Violation	2 <sup>nd</sup> Offense2 <sup>nd</sup> Violation	3rd and Subsequent Offense3rd and subsequent Violation
<u>Section</u> <u>18984.7</u>	Jurisdiction fails to provide collection containers to generators that comply with the container color requirements specific in this article, notwithstanding functional containers prior to the end of the usoful life or prior to January 1, 20326, as prescribed in this section.	<del>Lovel 4</del>	<del>Lovel 4</del>	<del>Lovel 5</del>
Section 18984.8	Jurisdiction fails to label collection container, as prescribed in this section.	<del>Level 4</del>	<del>Level 4</del>	<del>Level 5</del>
Section 18984.11	Jurisdiction fails to grant waivers in a manner that is consistent with this section. or fails to verify annually de minims waivers, as prescribed in this section.	<del>Level 4</del>	<del>Level 5</del>	<del>Level 6</del>
Section 18984.13	Jurisdiction fails to execute emergency waivers, as prescribed in this section.	<del>Level 4</del>	<del>Level 5</del>	<del>Level 6</del>
Section 18988.1(a)	Jurisdiction fails to require a hauler providing residential, commercial, or industrial organic waste collection service to generators within its  boundaries subject to its authority to meet the requirements and standards of this chapter as a condition of approval of a contract, agreement, or other authorization to collect organic waste), including identifying the facilities they transport organic waste to and complying with the requirements of Article 3 of this chapter, as prescribed in this section.	<del>Level 5</del>	<del>Level-6</del>	<del>Level 6</del>

Section	Description of Violation	4 <sup>st</sup> Offense4 <sup>st</sup> Violation	2 <sup>nd</sup> Offense2 <sup>nd</sup> Violation	3rd and Subsequent Offense3rd and subsequent Violation
Section 18988.1(b)	Jurisdiction fails to adopt an ordinance or similarly enforceable mechanism that requires compliance with Section 18988.3, if it allows generators to self-haul, as prescribed in this section.	<del>Level 6</del>	<del>Level 6</del>	<del>Level 6</del>
<u>Section</u> <u>18991.1</u>	Jurisdiction fails to implement an edible food recovery program, as prescribed in this section.	Level 4	<del>Lovol 5</del>	Level 6

- 1 Base Table 2 is to be used for Jurisdiction Compliance with Organic Waste Recovery
- 2 Education, and Edible Food Recovery Education Program (Article 4)

Section	Description of Violation	4 <sup>st</sup> Offense	2 <sup>nd</sup> Offense	3 <sup>rd</sup> and Subsequent Offense 3 <sup>rd</sup> and subsequent Violation
<u>Section</u> 18985.1(a)	Jurisdiction fails to provide to organic waste generators that provide three- container or two- container waste collection information on organic waste generator requirements prescribed in this section prior to February 1, 2022 and then annually thereafter.	<del>Level 4</del>	<del>Level 5</del>	<del>Level 5</del>
<u>Section</u> <u>18985.1(b)</u>	Jurisdiction fails to provide to self-haulers information regarding the requirements of Section 18988.2 of this chapter prior to February 1, 2022 and then annually thereafter.	<del>Level 4</del>	<del>Level 5</del>	<del>Level 5</del>

Section	Description of Violation	4 <sup>st</sup> Offense	2 <sup>nd</sup> Offense	3 <sup>rd</sup> and Subsequent Offense 3 <sup>rd</sup> and subsequent Violation
Section 18985.1(c)	Jurisdiction fails to provide to organic waste generators using unsegregated, single-container collection service the information in subdivisions (1), (2), (3), (4) and information that the organic waste is being processed at a high diversion organic waste processing facility prior to February 1, 2022 and then annually.	<del>Level 4</del>	<del>Level 5</del>	<del>Level 5</del>
Section 18985.1 (f)	Jurisdiction fails to provide educate and outreach materials in a manner consistent with this specified by this section.	Level 4	<del>Level 5</del>	<del>Lovel 5</del>
<u>Section</u> 18985.2(a)	Jurisdiction fails to develop and maintain a list of food recovery organizations and food recovery services, on or before prior to February 1, 2022 and then annually thereafter, as prescribed in this subsection.	Level-4	<del>Level 5</del>	<del>Level 5</del>
Section 18985.2(b)	Jurisdiction fails to provide commercial businesses that generate edible food information about the jurisdiction's edible food recovery collection program, at least annually, as prescribed in this subsection.	<del>Level 4</del>	<del>Level 5</del>	<del>Level 5</del>

Base Table 3 is to be used for Jurisdictions Compliance with CalGreen CALGreen

<sup>2 (</sup>Article 8) and Procurement (Article 12)

Section	Description of Violation	4 <sup>st</sup> Offense	2 <sup>nd</sup> Offense	3 <sup>rd</sup> and Subsequent Offense 3 <sup>rd</sup> and subsequent Violation
<u>Section</u> <u>18989.1</u>	Jurisdiction fails to require compliance with CalGreen CALGreen Building standards, as prescribed in this section.	<del>Level 4</del>	<del>Level 4</del>	<del>Level 5</del>
Section 18993.1 Section 18989.2	Jurisdiction fails to procure a quantity of recovered organic waste products that meets or exceeds its procurement target, as prescribed in this section. Jurisdiction fails to require compliance with MWELO standards, as prescribed in this section.	<del>Level 4</del>	<del>Level 4</del>	<del>Level 5</del>
<u>Section</u> <u>18993.3</u>	Jurisdiction fails to procure paper products, and printing and writing paper in compliance with this section.	<del>Level 4</del>	<del>Level 4</del>	<del>Level 5</del>

# Base Table 4 is to be used for Jurisdictions Compliance Recordkeeping and

### 2 Reporting (Article 13)

Section	Description of Violation	4 <sup>st</sup> Offense	2 <sup>nd</sup> Offense	3 <sup>rd</sup> and Subsequent Offense 3 <sup>rd</sup> and subsequent Violation
Sections 18984.4, 18988.4, 18993.2 18995.1 (d), 18995.3(f), 18998.4	Jurisdiction fails to keep records, as prescribed in any of these sections.	<del>Lovol 5</del>	<del>Lovol 6</del>	<del>Level 6</del>

Section	Description of Violation	1 <sup>st</sup> Offense	2 <sup>nd</sup> Offense	3 <sup>rd</sup> and Subsequent Offense 3 <sup>rd</sup> and subsequent Violation
Sections 18984.6, 18984.14, 18985.3, 18991.2, 18993.4	Jurisdiction fails to keep records, as prescribed in any of these sections.	<del>Level 4</del>	<del>Level 5</del>	<del>Level 6</del>
Section 18995.2	Jurisdiction fails to maintain an Implementation Record for the time period prescribed, in a central location, or in a Implement that is prescribed in this section.	<del>Level 4</del>	<del>Level 4</del>	<del>Level 5</del>
Section 18995.2(c)	Jurisdiction fails to provide access to the Implementation Record to the Department, as prescribed in this section.	<del>Level 6</del>	<del>Level 6</del>	<del>Level 6</del>
Sections 18994.1, 18994.2	Jurisdiction fails to report their Initial Implementation and Compliance Report by February 1, 2022, or fails to report on August 1, 2022 and annually thereafter, the information required in these sections.	Level 4	<del>Level 5</del>	<del>Level 6</del>
Article 13	Jurisdiction fails to submit a compliance report that is complete and accurate, as prescribed in this article.	<del>Level 4</del>	<del>Level 5</del>	<del>Level 6</del>

- Base Table 5 is to be used for Jurisdictions Compliance with Requirements to Adopt,
- 2 Implement, and Enforce Ordinance(s) as required by and consistent with the Chapter
- 3 (Section 18981.1.2) and Locally Adopted Standards and Policies (Article 9) and
- 4 Enforcement Requirements (Article 14).

Section	Description of Violation	4 <sup>st</sup> Offense	2 <sup>nd</sup> Offense	3 <sup>rd</sup> and Subsequent Offense 3 <sup>rd</sup> and subsequent Violation
<u>Section</u> <u>18981.1.2</u>	Jurisdiction fails to adopt, implement, or enforce ordinance(s) or other enforceable mechanisms, as prescribed in this chapter.	<del>Level 6</del>	<del>Level 6</del>	<del>Level 6</del>
Sections 18990.1 and 18990.2	Jurisdiction implements or enforces an ordinance, policy, procedure condition, or initiative that is prohibited under Section 18990.1 or 18990.2.	<del>Level 6</del>	<del>Level 6</del>	<del>Level 6</del>
Section 18995.1	Jurisdiction fails to conduct compliance reviews, route reviews, and inspections as required by this section.	<del>Level 5</del>	<del>Level 6</del>	<del>Level 6</del>
Section 18995.1	Jurisdiction fails to issue notices and education or take enforcement as required by this section.	Level 4	<del>Level 5</del>	<del>Level 6</del>
Section 18995.3	Jurisdiction fails to investigate complaints, as prescribed in this section.	<del>Level 4</del>	<del>Level 5</del>	<del>Level 6</del>
<u>Section</u> <u>18995.3(b)</u>	Jurisdiction fails to ensure the names and contact information of a complainant remain confidential, as prescribed in this section.	<u>Level 4</u>	Level 4	<u>Level 5</u>
<u>Section</u> 18995.3(e)	Jurisdiction fails to provide a method for the complainant to be notified of the	<u>Level 4</u>	<u>Level 4</u>	<u>Level 5</u>

Section	Description of Violation	4 <sup>st</sup> Offense	2 <sup>nd</sup> Offense	3 <sup>rd</sup> and Subsequent Offense 3 <sup>rd</sup> and subsequent Violation
	results of the complaint, as prescribed in this section.			
Section 18995.4(a)(1)	Jurisdiction fails to take enforcement, as prescribed in this section.	Level 4	<del>Level 5</del>	<del>Level 6</del>
Section 18995.4(a)(2)	Jurisdiction fails to conduct follow-up inspections, as prescribed in this section.	Level 4	<del>Level 5</del>	<del>Level 6</del>
Sections 18995.4(a)(3) and (4)	Jurisdiction fails to commence actions to impose penalties and issue penalties, as prescribed in these sections.	<del>Level 4</del>	<del>Level 5</del>	<del>Level 6</del>
<u>Section</u> 18995.4(b)	Jurisdiction fails to grant extensions consistent with this section.	<del>Level 4</del>	<del>Level 5</del>	<del>Level 6</del>
Section 18995.4(c)	Jurisdiction fails to prepare enforcement notices as prescribed in this section.	<del>Level 4</del>	<del>Level 5</del>	<del>Level 6</del>
Sections 18997.1 and 18997.2, and 18997.3	Jurisdiction fails to impose penalties, as prescribed in these sections.	Level 4	<del>Level 5</del>	<del>Level 6</del>

Section	Description of Violation	4 <sup>st</sup> Offense1 <sup>st</sup> Violation	2nd Offense2nd Violation	3 <sup>rd</sup> and Subsequent Offense3 <sup>rd</sup> and subsequent Violation
Section 18992.1(a)	A county in coordination with city or regional agencies fails to estimate organic waste disposed, identify available infrastructure capacity, estimate the amount of new or expanded capacity needed, and consult with community composting operators pursuant to Section 18992.1.	<del>Level 4</del>	<del>Level 5</del>	<del>Level 6</del>
<u>Section</u> <u>18992.2</u>	A county fails in coordination with city or regional agencies to estimate the amount of edible food disposed, identify available capacity, and identify needed additional capacity, as prescribed in this section.	<del>Level 4</del>	<del>Level 4</del>	<del>Level 5</del>
Section 18992.1 (b)	A jurisdiction does not respond to a county request for information necessary to comply with the capacity planning requirements of Section 18992.1.	<del>Level 4</del>	Level 4	<del>Level 5</del>
Sections 18992.1(c) and 18992.2 (b)	A jurisdiction fails to submit an on Implementation Schodule pursuant to those sections.	<del>Level 4</del>	<del>Level 4</del>	<del>Level 5</del>
Section 18992.3	A county in coordination with city or regional agencies fails to conduct the planning requirements of Sections 18992.1 and 18992.2 on according to the prescribed schedule.	<del>Level 4</del>	<del>Level 5</del>	<del>Level 6</del>

# Base Table 7 is to be used for Jurisdiction Approval of Haulers and Self-Haulers (Article 70.1)

Section	Description of Violation	4 <sup>st</sup> Offense	2 <sup>nd</sup> Offense	3 <sup>rd</sup> and Subsequent Offense 3 <sup>rd</sup> and subsequent Violation
Section 18988.2	A hauler providing residential, commercial, or industrial organic waste collection service fails to transport organic waste to a facility, operation, activity, or property that recovers organic waste, as defined in Article 2.	<del>Level 5</del>	<del>Level 5</del>	<del>Level 6</del>
Section 18988.2 (a)(2)	A hauler providing residential, commercial, or industrial organic waste collection service fails to obtain applicable approval issued by the jurisdiction pursuant to Section 18988.1.	<del>Level 4</del>	<del>Level 5</del>	<del>Level 5</del>
<u>Section</u> <u>18988.2</u>	A hauler fails to keep a record of the applicable documentation of its approval by the jurisdiction, as prescribed by this section.	<del>Level 5</del>	<del>Level 6</del>	<del>Level 6</del>
Section 18988.3(b)	A generator who is a self-hauler fails to comply with the requirements of Section 18988.3(b).	<del>Level 4</del>	Level 4	<del>Level 5</del>

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- 1 Base Table 8 is to be used for Organic Waste Generators Requirements (Article 3),
- 2 Enforcement Oversight by the Department (Article 15) and Generators of Organic
- 3 Waste (Article 5)

Section	Description of Violation	4 <sup>st</sup> Offense	2 <sup>nd</sup> Offense	3 <sup>rd</sup> and Subsequent Offense 3 <sup>rd</sup> and subsequent Violation
Section 18984.9(a)	Organic waste generator fails to comply with applicable local requirements adopted pursuant to this article for the collection and recovery of organic waste.	<del>Level 4</del>	<del>Level 5</del>	<del>Level 6</del>
Section 18984.9(b)(1)	Commercial organic-waste generator fails to provide containers for the collection of organic waste and no-norganic recyclables in all areas where disposal containers are provided for customers.	Level 4	Level 5	<u>Level 6</u>
<u>Section</u> 18984.9(b)(2)	Organic waste generator, that is a commercial business, fails to prohibit their employees from placing organic waste in a container not designated to receive organic waste.	<u>Level 4</u>	<u>Level 5</u>	<u>Level 5</u>
Section 18984.9(b)(3)	Organic waste generator, that is a commercial business, fails to periodically inspect waste containers for contamination and to inform employees if containers are contaminated and of the requirements to only use those containers for organic waste.	<u>Level 4</u>	Level 5	<u>Level 5</u>

Section	Description of Violation	4 <sup>st</sup> Offense	2 <sup>nd</sup> Offense	3 <sup>rd</sup> and Subsequent Offense 3 <sup>rd</sup> and subsequent Violation
Section 18996.4	Organic waste generator fails to allow an authorized Department employee or agent, to conduct inspections and investigations examine organic waste activities and records pertaining to the entity to determine compliance with this chapter and, as prescribed in this section.	<del>Level 5</del>	<del>Level 6</del>	<del>Level 6</del>
Section 18986.1	Organic waste generator, that is not a state facility, federal facility, or local education agency, fails to comply with the requirements of this chapter to prevent and reduce the generation of organic waste.	Level-4	<del>Level 5</del>	<del>Level 6</del>

#### Base Table 9 is to be used for Property Owner and Business Owner Responsibilities

# 2 (Article 3)

Section	Description of Violation	4 <sup>st</sup> Offense	<u>2<sup>nd</sup> Offense</u>	3 <sup>rd</sup> and Subsequent Offense 3 <sup>rd</sup> and subsequent Violation
Section 18984.10	Property owner or business owner fails to provide or arrange for organic waste collection services consistent with Article 3 of this chapter for employees, contractors, tenants, and customers, including supplying and allowing access to	<del>Lovol 4</del>	<del>Lovel 5</del>	<del>Lovel 6</del>

Section	Description of Violation	4 <sup>st</sup> Offense	2 <sup>nd</sup> Offense	3 <sup>rd</sup> and Subsequent Offense 3 <sup>rd</sup> and subsequent Violation
	adequate numbers, size, and location of containers and sufficient signage and container color, as prescribed by this section.			
Section 18984.10	Property owner or business owner fails to provide information to employees, contractors, tenants, and customers about organic waste recovery requirements and proper sorting annually, as prescribed by this section.	<del>Level 4</del>	<del>Level 5</del>	<del>Level 5</del>
Section 18984.10	Property owner or business owner fails to provide or arrange for access to their properties during all inspections conducted pursuant to Article 14 of this chapter.	<del>Level 5</del>	<del>Level 6</del>	<del>Level 6</del>

#### Base Table 10 is to be used for Commercial Edible Food Generators

Section	Description of Violation	4 <sup>st</sup> Offense	2 <sup>nd</sup> Offense	3rd and Subsequent Offense 3rd and subsequent Violation
<u>Section 18991.3</u>	Tier One commercial edible food generator fails to arrange to recover edible food and comply	<del>Level 4</del>	<del>Level 4</del>	<del>Level 5</del>

Section	Description of Violation	4 <sup>st</sup> Offense	2 <sup>nd</sup> Offense	3 <sup>rd</sup> and Subsequent Offense 3 <sup>rd</sup> and subsequent Violation
	with this section commencing January 1, 2022.			
Section 18991.3	Tier Two commercial edible food generator fails to arrange to recover edible food and comply with this section commencing January 1, 2024.	<del>Level 4</del>	<del>Level 4</del>	<del>Level 5</del>
Section 18991.3	Commercial Eedible food generator intentionally spoils edible food that is capable of being recovered by a food recovery organization or service as prohibited by this section.	Level-4	<del>Level 5</del>	<del>Level 6</del>
<u>Section 18991.4</u>	Commercial edible food generator fails to keep records as prescribed by this section.	Level 41	Level-25	Level 53
Section 18991.5	A food recovery organization or service that collects or receives 6 tons or more of edible food fails to keep records as prescribed by this section.	Level 41	Level 52	Level 36

<sup>2</sup> Base Table 11 is to be used for Performance-Based, Source Separated Collection

<sup>3</sup> Service (Article 17)

Section	Description of Violation	1st Offense	2nd Offense	3rd and Subsequent Offense
Section 18998.1	Jurisdictions fail to meet the requirements for Performance Based Source Separated Collection Services in accordance with this section.	Level 4	<del>Level 5</del>	<del>Level 5</del>
<u>Section</u> 18998.1(a)(1)	Jurisdiction fails the provide 90% of its residential and commercial generators with a performance based source separated organic waste collection service.	Level 4	<del>Level 5</del>	<del>Level 5</del>
<u>Section</u> 18998.1(a)(2)	Jurisdictions fail to transport the contents of the source separated organic waste collection stream to a designated source separated organic waste processing facility.	<del>Lovel 6</del>	<del>Level 6</del>	<del>Level 6</del>
Section 18998.1(a) (4)	Jurisdiction fails to implementing a system to enroll new businesses.	<del>Level 3</del>	<del>Lovel 4</del>	<del>Level 5</del>
Section 18998.3 (a)	Jurisdiction fails to notify the department 180 days prior to implementing a performance based, source-separated collection service.	<del>Level 6</del>	Level 6	<del>Level 6</del>
Section 18998.3 (b)	Jurisdiction fails to provide information as specified in section.	Level 4	<u>Level 5</u>	<u>Level 6</u>

(d)(c) Once the base appropriate penalty range has been determined pursuant to
 Subdivision (b), the following factors shall be used to determine the amount of the
 penalty for each violation within that range:

- (1) The nature and, circumstances, and severity of the violation(s).
- 6 (2) The violator's aAbility for of the violator to pay.
- 7 (3) The willfulness of the violator's misconduct.
- (4) Whether the violator took measures to mitigate violations of
   this chapter.
- 10 (5) Evidence of any economic benefit financial gain resulting from the violation(s).
- 11 (6) The deterrent effect of the penalty on the violator.
- 12 (7) If Whether the violation(s)re were due to conditions outside the control of the entityviolator.

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- (d) For violations of the Recovered Organic Waste Product Procurement 1 requirements in Section 18993.1, where a jurisdiction fails to procure a quantity of 2 recovered organic waste products that meets or exceeds its recovered organic 3 4 waste product procurement target, the Department shall determine penalties under this Subdivision (d) based on the following: 5
  - (1) The Department shall calculate the jurisdictions daily procurement target equivalent by dividing the procurement target by 365 days.
  - (2) The Department shall determine the number of days a jurisdiction was in compliance by dividing the total amount of recovered organic waste products procured by the daily procurement target equivalent.
    - (3) The Department shall determine the number of days a jurisdiction was out of compliance with the procurement target by subtracting the number of days calculated in Subdivision (d)(2) from 365 days.
    - (4) The penalty amount shall be calculated by determining an appropriate penalty rangelevel based on the factors in Subdivision (d)(c), above, and multiplying that number by the number of days determined according to subsection Subdivision (e)(d)(3), above. The penalty amount shall not exceed \$10,000 per day.
  - (e) Notwithstanding Ssubdivisions (a)-(d) if the Department sets a penalty amount for multiple violations of this chapter, the aggregated penalty amount for all violations shall not exceed the amount authorized in Section 42652.5 of the Public Resources Code. (f) Nothing in this section shall be construed as authorizing the Department to impose penalties on residential organic waste generators.

Authority cited: Public Resources Code Sections 40502, 43020, 43021 and 42652.5.

Reference: Public Resources Code Sections 40002, 41780.01, 42652.5, 42653, 42654, 43020, 43021, 43103, 44001-44017, 44100-44101, 44500-44503 and 44813-44816; and Health and Safety Code Sections 39730.5, 39730.6, 39730.7 and 39730.8.

## **Section 18997.4. Organic Waste Recovery Noncompliance Inventory.**

- (a) If the Department decuments finds that a state agency, state facility, or local education agency, or federal facility is in violation of this chapter has failed to meet the final deadline in a Notice of Violation issued under this chapter, the Department shall send a notice to the state agency, state facility, or local education agency entity stating that the Department intends to has placed it the respondent on the Organic Waste Recovery Noncompliance Inventory listed on its website if the violation(s) is not corrected within 90 days of receipt of the notice. The notice will be sent by certified mail. The Department may remove the respondent from the Organic Waste Recovery
- 40
- Noncompliance Inventory upon a finding, based on available evidence, that the 41
- respondent is no longer in violation of this chapter. 42
- (b) If the Department determines that violation(s) listed on the notice have not been 43
- corrected within 90 days of the issuance of the intent letter, then the Department shall 44
- list the state agency, state facility, or local education agency on theentity on the 45
- Noncompliance Inventory. 46

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(c) If the Department finds that state agency, state facility, or local education agency, or federal facility is no longer in violation of all of the standard(s) listed in the notice of intent letter during or after the 90-day notice of intent period, or for the violations for which it was listed on the Inventory, then the Department shall notify the state agency, state facility, or local education agency in writing that it will no longer be placed on the inventory.

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Authority cited: Public Resources Code Sections 40502, 43020, 43021 and 42652.5.

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- 10 Reference: Public Resources Code Sections 40002, 41780.01, 42652.5, 42653, 42654, 43020, 43021, 43103, 44001-44017, 44100-44101, 44500-44503 and 44813-44816;
- and Health and Safety Code Sections 39730.5, 39730.6, 39730.7 and 39730.8.

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- <u>Section 18997.5. CalRecycle Department Procedure for Imposing Administrative Civil Penalties.</u>
- (a) Administrative civil penalties shall be calculated as set forth in Section 18997.3 of
   this chapter.
- 18 (b)(a) The Department shall commence an action to impose administrative civil
- 19 <u>penalties by serving an accusation serve an accusation on a jurisdiction, person and/or</u>
- 20 <u>entity, and a notice informing the jurisdiction, person, and/or entity of their right to a</u>
- 21 hearing conducted pursuant to Section 18997.6.
- 22 against whom civil penalties are being sought, in accordance with the requirements
- 23 specified in Chapter 4.5 (commencing with Section 11400) of Part 1 of Division 3 of Title
- 24 2 of the Government Code and inform the party of the right to a hearing.
- 25 (e)(b) The accusation and all accompanying documents may be served on the respondent(s) by one of the following means:
  - (1) Personal service;
  - (2) Substitute service by using the same service procedures as described in Section 415.20 of the Code of Civil Procedure;
  - (3) Certified Mail or registered mail; or
  - (4) Electronically, with the consent of the respondent(s).
  - (d) (c) Upon receipt of the The accusation, the respondent shall have 15 days to file a request for hearing with the director of the Department within 15 days, or the
- respondent will automatically be deemed to have waived its rights to a hearing.
- (d) Upon receipt of the request for hearing. The Department shall schedule a hearing
   within 30 days of receipt of a request for hearing that complies with the requirements of
   this section.
- 38 (e) The hearing shall be held before the director of the Department, or the director's
- designee, within 90 days of the scheduling date, unless the parties reach an agreement to settle prior to the hearing date.
- 41 (e)(f) If the party respondent(s) waive(s) the right to a hearing, the Department shall
- 42 issue an order setting liability for civil penalties a penalty order in the amount proposed
- 43 <u>described</u> in the accusation unless the Department and the party respondent(s) have
- 44 entered into a settlement agreement, in which case the Department shall issue an order
- 45 setting liability for civil penalties in the amount specified in the settlement agreement.

1	(fg) The director of the Department, or the director's designee, shall issue a written
2	decision within 60 days of the conclusion of the hearing.
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4	Authority cited: Public Resources Code Sections 40502, 43020, 43021 and 42652.5.
5 6	Reference: Public Resources Code Sections 40002, 41780.01, 42652.5, 42653, 42654,
7	43020, 43021, 43103, 44001-44017, 44100-44101, 44500-44503 and 44813-44816;
8	and Health and Safety Code Sections 39730.5, 39730.6, 39730.7 and 39730.8.
9	and reality delicity dead decision and dericated
10	Section 18997.6. CalRecycle Department Procedures for Hearings and Orders for
11	Civil Liability Penalty Orders.
12	(a) A hearing required under this chapter shall be conducted by the director of the
13	Department, or the director's designee, in accordance with the informal hearing
14	requirements specified in Chapter 4.5 (commencing with Section 11400) of Part 1 of
15	Division 3 of Title 2 of the Government Code.
16	(b) Orders setting civil liability A penalty order issued under this section Section 18997.5
17	shall become effective and final upon issuance thereof, and payment shall be due within
18	30 days of issuance, unless otherwise ordered by the director or the director's designee.
19	Copies of these orders A penalty order shall may be served by personal service or by
20	certified mail upon the party served with the accusation any method described in Section
21	<u>18997.6(b).</u>
22	A (I '' '' I D I I' D
23	Authority cited: Public Resources Code Sections 40502, 43020, 43021 and 42652.5.
24 25	Deference: Dublic Recourses Code Castions 40002 41700 01 42652 5 42652 42654
25 26	Reference: Public Resources Code Sections 40002, 41780.01, 42652.5, 42653, 42654, 43020, 43021, 43103, 44001-44017, 44100-44101, 44500-44503 and 44813-44816;
26 27	and Health and Safety Code Sections 39730.5, 39730.6, 39730.7 and 39730.8.
27 28	and Health and Safety Code Sections 39730.3, 39730.0, 39730.7 and 39730.6.
20 29	Article 17: Performance-Based Source-Separated Organic Waste Collection
30	Service
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32	Section 18998. Applicability.
33	This article specifies the requirements for a performance-based sourceseparated
34	collection service, an alternative method for jurisdictions to provide solid waste
35	collection services. The intent of this article is to provide streamlined requirements as a
36	compliance incentive for those jurisdictions that implement collection services designed,
37	as described herein, to achieve high-efficiency performance in recovery of organic
38	waste. Jurisdictions that comply with the requirements of this article shall be relieved of
39	compliance with particular regulatory requirements elsewhere in this chapter as
40	described herein.
41	Authority cited: Public Resources Code Sections 40502, 43020, 43021 and 42652.5.
42	
43	Reference: Public Resources Code Sections 40002, 41780.01, 42652.5, 42653, 42654,
11	42020 42021 42102 44001 44017 44100 44101 44500 44502 and 44912 44916:

and Health and Safety Code Sections 39730.5, 39730.6, 39730.7 and 39730.8.

- Section 18998.1. Requirements for Performance-Based Source Separated
   Collection Service.
- (a) If a jurisdiction implements a performance-based source separated organic
   waste collection service it shall:
  - (1) Provide a three-container organic waste collection service consistent with Section 18984.1 Subdivisions (a),(b) and (d)-(f) of this chapter to at least 90 percent of the commercial businesses and 90 percent of the residential sector.

    organic waste generators subject to the jurisdiction's authority.
  - (2) Transport the contents of the source separated organic waste collection stream to a designated source separated organic waste facility.
  - (3) Ensure that the presence of organic waste in the gray container collection stream does not exceed an annual average aggregate of 25 percent by weight. of total solid waste collected in that stream on an annual basis.
    - (A) The annual average percent of organic waste present in the gray container collection stream shall be determined by the results of waste composition studies evaluations performed by the jurisdiction pursuant to Section 18984.5.
    - (B) The annual average percent of organic waste present in a jurisdiction's gray container collection stream is the average of the results of the gray container waste collection stream samples performed by the jurisdiction in the immediately previous four quarters pursuant to Section 18984.5.
    - the report submitted to the Department pursuant to Section 18815.5(f) demonstrating the results of the sampling performed pursuant to Sections 17409.5.7-17409.5.7.2 and Sections 20901-20901.2.
  - (4) Implement a system for automatically enrolling all new commercial businesses and residents within the jurisdiction in the three-container organic waste collection service within 30 days of occupancy of a business or residence. Provide collection service to organic waste generators subject to their authority. Consistent with Section 18984.1, To comply with this section, a jurisdiction shall not require new commercial businesses or residents to request solid waste collection service prior to enrollment.
  - (5) Notify the Department pursuant to Section 18998.3.
  - (b) Jurisdictions that delegate collection services to a designee shall include in their contracts or agreements with the designee a requirement that all haulers transport the source separated organic waste collection stream collected from generators subject to the authority of a jurisdiction to a designated source separated organic waste facility.
- separated organic waste facility.
   (c) If the jurisdiction fails to comply with this section due to a facility to which it sends
- 39 <u>organic waste being unable to meet the requirements of a designated source separated</u>
- 40 <u>organic waste facility, the jurisdiction shall implement an organic waste collection</u>
- 41 <u>service that complies with the requirements of article 3 and shall be subject to the</u>
- 42 <u>applicable enforcement processes outlined in this chapter until services that comply with</u>
  43 Article 3 are provided to generators.
- 44 (c) (d) If a jurisdiction that fails to meet the requirements of this section after
- 45 notifying the Department in accordance with Section 18998.3, the jurisdiction shall
- 46 implement an organic waste collection service that complies with the requirements of

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- 1 Article 3 of this chapter. The jurisdiction shall be subject to the applicable enforcement
- 2 processes outlined in this chapter until services that comply with Article 3 are provided
- 3 to generators, it shall be subject to enforcement provisions and penalties outlined in
- 4 Article 16 and the jurisdiction shall not be eligible for the compliance exceptions in
- 5 **Section 18998.2.**
- 6 (d) (e) If at any time a jurisdiction commits a second, or third offense listed in in Table
- 7 11 in Section 18997.3, within a five year time period:
- 8 (1) It shall be subject to penalties; and,
- 9 (2) Upon notification from the Department, it shall be subject to the requirements of
- 10 Article 3 of this chapter, and associated enforcement provisions, and shall not be
- 11 <u>eligible for the compliance exceptions in Section 18998.2.</u>
- 12 (d) A hauler providing a performance-based source separated collection service is not
- 13 required to comply with the provisions of Section 18988.2 in jurisdictions implementing
- this service, but shall comply with the following in jurisdictions implementing this service:
  - (1) Only transport the source separated organic waste collection stream to a
  - designated source separated organic waste recycling facility,
    - (2) Keep a record of the documentation of its approval by the
- 18 <u>jurisdiction</u>jurisdicition.
- 19 (e) The requirements of Subdivision (de) are not applicable to:
- 20 (1) A hauler that, is consistent with Article1, Chapter 9, Part 2, Division 30, Part 2,
  - Chapter 9, Article 1, commencing with Section 41950 of the Public Resources
  - Code, transporting transports source separated organic waste to a community
- 23 <u>composting site; or,</u>
  - (2) A hauler that is lawfully transporting construction and demolition debris in compliance with Section 18989.1.

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Authority cited: Public Resources Code Sections 40502, 43020, 43021 and 42652.5.

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- 30 Reference: Public Resources Code Sections 40002, 41780.01, 42652.5, 42653,
- 31 42654, 43020, 43021, 43103, 44001-44017, 44100-44101, 44500-44503 and 44813-
- 32 44816; and Health and Safety Code Sections 39730.5, 39730.6, 39730.7 and 39730.8.

- Section 18998.2. —Compliance Exceptions.
- (a) If a jurisdiction implements a performance-based source-separated collection
   service that meets the requirements of Section 18998.1(a), the jurisdiction shall
- not be subject to the following regulatory requirements:
- 39 (1)The collection requirements in Sections 18984.2, and 18984.3 19884.1,
- 40 19884.2. and 19884.3. container contamination minimization requirements in
- 41 Section 18984.5,
- 42 (2) The container labeling requirements in Section 18984.8, and waivers and
- 43 exemptions requirements in Section 18984.11.
- 44 (3) (2) The recordkeeping requirements in Sections 18984.4, 18984.6, and
- 45 **18984.14**.
- 46 (3) The organic waste generator requirements in Section 18984.9.

- 1 (4) The property and business owner responsibilities in Section 18984.10.
- 2 (4) (5) The organic waste recovery education and outreach requirements in Section 18985.1.
- 4 (5) (6) The recordkeeping requirements in Section 18985.3 except the
- provisions as related to edible food recovery education and outreach performed
   under Section 18985.2 in that section.
- 7 (6) (7) The regulation of haulers in Article 7 of this chapter.
- 8 (7) (8) The jurisdiction annual reporting requirements in Section 18994.2(c)(1)-9 (2),(d)-(f) and (k).
- 10 (8) (9) The jurisdiction inspection and enforcement requirements in Sections
  11 18995.1, except for the provisions related to edible food generators and food
  12 recovery organizations and services in that section.
- 13 (9) (10) The implementation record and recordkeeping requirements in Section 18995.2(f)(3)-(7) and, (13). Implementation Records requirements in
- Section 18995.2-(f) (11)-(13) and (12) shall only be required for inspections and
- enforcement related to edible food generators and food recovery organizations and services.
- 18 (10) (11) The jurisdiction investigation of complaints of alleged violations
  19 requirements in Section 18995.3=, except as it pertains to entities subject to the
- 20 <u>edible food recovery requirements of Article 10 of this chapter.</u>
- 21 (11) (12) The jurisdiction enforcement requirements in Section 18995.4, except
  22 as it pertains to entities subject to the edible food recovery requirements of
  23 Article 10 of this chapter.
- Authority cited: Public Resources Code Sections 40502, 43020, 43021 and 42652.5.
- 27 Reference: Public Resources Code Sections 40002, 41780.01, 42652.5, 42653,
- 28 42654, 43020, 43021, 43103, 44001-44017, 44100-44101, 44500-44503 and 44813-
- 29 <u>44816</u>; and Health and Safety Code Sections <u>39730.5</u>, <u>39730.6</u>, <u>39730.7</u> and <u>39730.8</u>.
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- 32 Section 18998.3. –Notification to Department.
- (a) A jurisdiction that will implement a performance-based source separated
- 34 <u>collection service beginning in 2022 shall notify the €Department on or before</u>
- 35 January 1, 2022. A jurisdiction that will implement a performance-based source
- separated collection system in any subsequent year shall notify the Department on or before January 1 of that year.
- 38 **(b)** The notification shall include the following information:
  - (1) The name of the jurisdiction.
- 40 (2) Date the jurisdiction will start providing the performance-based source separated collection service.
- 42 (3) Contact information for the jurisdiction, including the name, address and telephone number of the representative of the jurisdiction with primary responsibility for ensuring compliance with this article.
- 45 (4) The address within the jurisdiction where all records required by this chapter are maintained.

1	(5) A list of each designated source separated organic waste facility, landfill
2	disposal facility and any other solid waste facility and their Recycling and
3	Disposal Reporting System number for any facility that will be receiving solid

4 <u>waste directly from the jurisdiction.</u>

- (6) The name of any designee the jurisdiction has delegated responsibilities
   to pursuant to Section 18998.1 and any relevant documentation
- 7 demonstrating the designee's obligation to comply with the provisions of this article.
  - (7) A statement by the representative of the jurisdiction with primary responsibility for ensuring compliance with this article, under penalty of perjury, that all information contained in the notification is true and correct to the best of their knowledge and belief.
    - (8) The percent of commercial businesses and the percent of the residential sector currently enrolled in organic waste collection services provided by the jurisdiction.
- (c) In the initial report to the department required in Section 18994.1, a Jurisdiction jurisdiction implementing a performance-based source separated organic waste
   collection service shall certify that at least 90 percent of the commercial businesses and
   90 percent of the residential sector subject to the jurisdiction's authority are enrolled in a
   collection service that complies with the requirements of Section 18998.1.
- 20 <u>Authority cited: Public Resources Code Sections 40502, 43020, 43021 and 42652.5.</u>

23 Reference: Public Resources Code Sections 40002, 41780.01, 42652.5, 42653, 42654, 43020, 43021, 43103, 44001-44017, 44100-44101, 44500-44503 and 44813-44816; and Health and Safety Code Sections 39730.5, 39730.6, 39730.7 and 39730.8.

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28 <u>Section 18998.4. Recordkeeping.</u>

- A jurisdiction implementing a performance-based source -separated organic
  waste collection service pursuant to this article shall maintain the following
  information and documents in the Implementation Record required by Section
  18995.2 of this chapter:
- 33 (a) The geographical area each designee serves.
- 34 (b) If a designee is used, a copy of the contract or agreement for each designee
- 35 specifying the requirement that all haulers transport the source separated
- organic waste collection stream collected from generators subject to the
- jurisdictions authority to a designated source separated organic waste facility.
- 38 (c) Records evidencing compliance with Section 18998.1(a), including, but not limited to:
- 40 (1) A current list of generator addresses subject to the authority of the jurisdiction.
- 42 (2) A current list of generator addresses subject to the authority of the jurisdiction that are served with a performance-based source separated organic waste collection service.

1	(3) A current list of generator addresses within the jurisdiction that the
2	jurisdiction does not require to use the performance-based source separated
3	organic waste collection service.
4	(4) Documentation of the mandatory, enrollment system used by the
5	jurisdiction consistent with Section 18998.1(a)(4) (5).
6	(d) A Jurisdiction jurisdiction implementing a performance-based source separated
7	organic waste collection service is still required to maintain the following records
8	specified in Section 18995.2:
9	(1) Records required by (f)(1).
10	(2) Records required by (f)(2) and (6) as they pertain to the edible food
11	recovery requirements chapter.
12	(3) Records required by (f)(8)-(10)-(9).
13	(4) Records required by (f)(11)-(13) as they pertain to the edible food
14	recovery requirements of this chapter.
15	Authority cited: Public Resources Code Sections 40502, 43020, 43021 and
16	42652.5.
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18	Reference: Public Resources Code Sections 40002, 41780.01, 42652.5, 42653,
19	42654, 43020, 43021, 43103, 44001-44017, 44100-44101, 44500-44503 and 44813-
20	44816; and Health and Safety Code Sections 39730.5, 39730.6, 39730.7 and
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	Amondments to Evisting Title 44.9 Title 27 Degulations
23	Amendments to Existing Title 14 & Title 27 Regulations
24	TITLE 14: NATURAL RESOURCES
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26	DIVISION 7. DEPARTMENT OF RESOURCES RECYCLING AND RECOVERY
27	Ol anter O Minimum Otan Ingle Con Onli I Marta II an Ilina an I Diana and
28	Chapter 3 Minimum Standards for Solid Waste Handling and Disposal
29	Chapter 3.1. Composting Operations Regulatory Requirements.
30	(Amended)
31	<ul> <li>Chapter 3.2. In-Vessel Digestion Operations and Facilities Regulatory</li> </ul>
32	Requirements
33	<ul> <li>Chapter 5: Enforcement of Solid Waste Standards and Administration of</li> </ul>
34	Solid Waste Facility Permits; Loan Guarantees
35	<ul> <li>Chapter 9: Planning Guidelines and Procedures for Preparing, Revising,</li> </ul>
36	and Amending Countywide or Regional Integrated Waste Management
37	Plans
	<del>-</del>
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39	Chapter 3. Minimum Standards for Solid Waste Handling and Disposal
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41	Article 6.0. Transfer/Processing Operations and Facilities Regulatory
42	Requirements
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### Section 17402. Definitions.

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- (a) For the purposes of these articles:
- (0.5) "Consolidation Sites" means facilities or operations that receive solid waste for
   the purpose of storing the waste prior to transfer directly from one container to
   another or from one vehicle to another for transport and which do not conduct
   processing activities. -Consolidation activities include, but are not limited to, limited
   volume transfer operations, sealed container transfer operations, and direct transfer
- volume transfer operations, sealed container transfer operations, and direct transfer
   facilities.
  - (1) "Contact Water" means water that has come in contact with waste and may include leachate.
- 11 (1.5) "Contamination" or "Contaminants" has the same meaning as "prohibited container contaminants" as defined in Section 18982(a)(55) of Chapter 12 of this division.
  - (2) "Covered Container" means a container that is covered to prevent the migration of litter from the container, excessive infiltration of precipitation, odor and leachate production, and to prevent access by animals and people; thereby controlling litter, scavenging, and illegal dumping of prohibited wastes. Covers may include, but are not limited to, tarpaulins or similar materials.
  - (3) "Direct Transfer Facility" means a transfer facility that receives equal to or more than 60 cubic yards or 15 tons (whichever is greater) of solid waste per operating day but less than 150 tons of solid waste and meets all of the following requirements:
    - (A) is located on the premises of a duly licensed solid waste hauling operator;
    - (B) only handles solid waste that has been placed within covered containers or vehicles prior to entering the facility and that is transported in vehicles owned or leased by that same operator;
    - (C) the facility does not handle, separate, or otherwise process the solid waste;
    - (D) no waste is stored at the facility for more than any 8-hour period;
    - (E) solid waste is transferred only once and directly from one covered container or vehicle to another covered container or vehicle so that the waste is never put on the ground or outside the confines of a container or vehicle, before, during, or after transfer. Direct transfer would not include top loading trailers where the solid waste actually leaves the confines of the collection vehicle and is suspended in air before falling into a transfer vehicle;
    - (F) all of the contents of the original transferring container or vehicle must be emptied during a single transfer; and
    - (G) any waste that may unintentionally fall outside of the containers or vehicles, is promptly cleaned up and replaced within the container or vehicle to which it was being transferred.
  - (4) "DTSC" means Department of Toxic Substances Control.
  - (5) "EA" means enforcement agency as defined in PRC section 40130.
  - (6) "Emergency Transfer/Processing Operation" means an operation that is established because there has been a proclamation of a state of emergency or local emergency, as provided in Title 14, Division 7, Chapter 3, Article 3, sections 17210.1
    - (j) and (k) and which meets all of the following requirements:
      - (A) the operation handles only disaster debris and other wastes, in accordance with section 17210.1(d), during the disaster debris recovery phase; and

- (B) the location does not currently have a solid waste facility permit;
  - (C) if the operation accepts, processes, or stores hazardous or household hazardous waste, then these activities must be in compliance with DTSC standards or standards of other appropriate authorities or agencies.
- (6.65) "Gray © Container W aste" or "Gray © Container © Collection Stream" means solid waste that is collected in a gray container that is part of a three-container organic waste collection service that prohibits the placement of organic waste in the gray container as specified in Sections 18984.1(a) and (b).
- (6.7) "Hauler" has the same meaning as defined in Section 18815.2-(a)(32) of this division.
- (7) "Hazardous Wastes" means any waste which meets the definitions set forth in Title 22, Section 66261.3, et seq. and is required to be managed.
- (7.5) "Incompatible Material" or "Incompatibles," means human-made inert material, including, but not limited to, glass, metal, plastic, and also includes organic waste that for which the receiving end-user, facility, operation, property, or activity is not designed, permitted, or authorized to perform organic waste recovery activities as defined in Section 18983.1(b) of Article 2, Chapter 12.
- (8) "Large Volume Transfer/Processing Facility" means a facility that receives 100 tons or more of solid waste per operating day for the purpose of storing, handling or processing the waste prior to transferring the waste to another solid waste operation or facility.
  - (A) In determining the tonnage of solid waste received by the facility, the following materials shall not be included: materials received by a recycling center located within the facility, and by beverage container recycling programs in accordance with Public Resources Code sections 14511.7, 14518, or 14520, if the recycling activities are separated from the solid waste handling activities by a defined physical barrier or where the activities are otherwise separated in a manner approved by the EA.
  - (B) If the facility does not weigh the solid waste received, then the tonnage shall be determined by using a volumetric conversion factor where one cubic yard is equal to 500 pounds. The EA shall approve an alternate conversion factor if the operator demonstrates that it is more accurate than the required conversion factor.
- (9) "Limited Volume Transfer Operation" means an operation that receives less than 60 cubic yards, or 15 tons of solid waste per operating day for the purpose of storing the waste prior to transferring the waste to another solid waste operation or facility and which does not conduct processing activities, but may conduct limited salvaging activities and volume reduction by the operator.
  - (A) In determining the tonnage of solid waste received by the operation, the following materials shall not be included: materials received by a recycling center located within the operation, and by beverage container recycling programs in accordance with Public Resources Code sections 14511.7, 14518, or 14520, if the recycling activities are separated from the solid waste handling activities by a defined physical barrier or where the activities are otherwise separated in a manner approved by the EA.
  - (B) If the operation does not weigh the solid waste received, then the tonnage shall be determined by using a volumetric conversion factor where one cubic yard

- (A) In determining the tonnage of solid waste received by the facility, the following materials shall not be included: materials received by a recycling center located within the facility, and by beverage container recycling programs in accordance with Public Resources Code sections 14511.7, 14518, or 14520, if the recycling activities are separated from the solid waste handling activities by a defined physical barrier or where the activities are otherwise separated in a manner approved by the EA.
- (B) If the facility does not weigh the solid waste received, then the tonnage shall be determined by using a volumetric conversion factor where one cubic yard is equal to 500 pounds. The EA shall approve an alternate conversion factor if the operator demonstrates that it is more accurate than the required conversion factor. (11.5) "Mixed Waste Organic Collection Stream" means organic waste collected in a blue container or a gray container that is required by Section 18984.1, 18984.2, or

18984.3 of this division to be transported to a high diversion organic waste processing facility.

(12) "Nuisance" includes anything which:

waste to another solid waste operation or facility.

- (A) is injurious to human health or is indecent or offensive to the senses and interferes with the comfortable enjoyment of life or property, and
- (B) affects at the same time an entire community, neighborhood or any considerable number of persons. The extent of annoyance or damage inflicted upon an individual may be unequal.
- (13) "On-site" means located within the boundary of the operation or facility.
- (14) "Open burning" means the combustion of solid waste without:
  - (A) control of combustion air to maintain adequate temperature for efficient combustion.
  - (B) containment of the combustion reaction in an enclosed device to provide sufficient residence time and mixing for complete combustion, and
  - (C) control of the emission of the combustion products.
- (15) "Operating day" means the hours of operation as set forth in the application, Enforcement Agency Notification and/or permit not exceeding 24 hours.

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- (16) "Operating Record" means an easily accessible collection of records of an 1 operation's or facility's activities and compliance with required state minimum 2 standards under Title 14. The Record may include the Facility Plan or 3 Transfer/Processing Report for facilities, and shall contain but is not limited to 4 containing: agency approvals, tonnage and loadchecking records, facility contacts 5 and training history. The record may be reviewed by state and local authorities and 6 shall be available during normal business hours. If records are too voluminous to 7 place in the main operating record or if the integrity of the records could be 8 compromised by on-site storage, such as exposure to weather, they may be 9 maintained at an alternative site, as long as that site is easily accessible to the EA. 10 (17) "Operations Area" means:
  - (A) the following areas within the boundary of an operation or facility as described in the permit application or Enforcement Agency Notification:
    - (i) equipment management area, including cleaning, maintenance, and storage areas: and
    - (ii) material and/or solid waste management area, including unloading, handling, transfer, processing, and storage areas.
  - (B) the boundary of the operations area is the same as the permitted boundary but may or may not be the same as the property boundary.
  - (18) "Operator" means the owner, or other person who through a lease, franchise agreement or other arrangement with the owner, that is listed in the permit application or Enforcement Agency Notification, is legally responsible for all of the following:
    - (A) complying with regulatory requirements set forth in these Articles;
    - (B) complying with all applicable federal, state and local requirements;
    - (C) the design, construction, and physical operation of the operations area;
    - (D) controlling the activities at an operation or facility as listed on the permit application or Enforcement Agency Notification.
  - (18.4) "Organic Waste Recovery Activities," or "FRecovery" has the same meaning as defined in Section 18982(a)(449) of Chapter 12 of this division.
  - (18.5) "Organic Waste" has the same meaning as in Section 18982(a)(46) of Chapter 12 of this division.
- (18.6) "Source Separated Organic wWaste" or "Source Separated Organic Waste 33 Collection Stream" means organic waste that is collected in a green container as 34
- specified in Sections 18984.1(a)(1) and 18984.2(a)(1), "source separated blue 35
- container organic waste," as defined in this section, and organic waste collected in or 36
- an additional a yellow container or other container as specified in Section 37
- 18984.1(a)(6) of this division, and organic waste collected in an "uncontainerized 38
- green waste and yard waste collection service," as defined in Section 18982. 39
- (18.7) "Source sSeparated bBlue cContainer oOrganic wWaste" means the organic 40
- wastes collected in a blue container that is limited to the collection of those organic 41
- wastes and non-organic recyclables as defined in Section 18982(a)(43), of this 42 43 division.
- (19) "Owner" means the person or persons who own, in whole or in part, an operation 44 45 or facility, and/or the land on which it is located.

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- 1 \_(20) "Processing" means the controlled separation, recovery, volume reduction,
- conversion, or recycling of solid waste including, but not limited to, organized,
- manual, automated, or mechanical sorting, the use of vehicles for spreading of waste
- for the purpose of recovery, and/or includes the use of conveyor belts, sorting lines or
- volume reduction equipment. Recycling Center is more specifically defined in section 17402.5 (d) of this Article.
- 7 (21) "Putrescible Wastes" include wastes that are capable of being decomposed by
- 8 micro-organisms with sufficient rapidity as to cause nuisances because of odors,
- 9 vectors, gases or other offensive conditions, and include materials such as, but not
- limited to food wastes, offal and dead animals. The EA shall determine on a case-bycase basis whether or not a site is handling putrescible wastes.
- 12 (22) "Regulated Hazardous Waste" means a hazardous waste, as defined in section 66260.10 of Division 4.5 of Title 22.
- 14 (23) "RWQCB" means the Regional Water Quality Control Board.
- 15 (23.5) "Remnant Organic Material" means the organic waste material that is
- collected in a gray container that is part of the gray container collection stream.
- 17 (23.6) "Reporting Period" has the same meaning as defined in Section
- 18 <u>18815</u><sup>4</sup>.2 (a)(49).

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- (24) "Salvaging" means the controlled separation of solid waste material which do not require further processing, for reuse or recycling prior to transfer activities.
- (25) "Scavenging" means the uncontrolled and/or unauthorized removal of solid waste materials.
- (26) "Sealed Container Transfer Operation" means a transfer operation that meets the following requirements:
  - (A) handles only solid waste that has previously been placed within containers that have either a latched, hard top or other impermeable cover which is closed tightly enough to:
    - (1) prevent liquid from infiltrating into or leaking out of the container; and
    - (2) prevent the propagation and migration of vectors; and,
      - (i) the solid waste remains within the unopened containers at all times while on-site; and,
      - (ii) the containers are not stored on-site for more than 96 hours.
      - Sealed container transfer operations do not include operations excluded by Public Resources Code section 40200(b)(3).
- (26.5) "Secondary Material Processing Facility" or "Operation" means an activity whose primary purpose is to receive and process source separated, or separated for reuse, materials from a permitted transfer/processing facility or a transfer/processing operation governed by an enforcement agency notification, and that does not meet the residual percentage or putrescible waste percentage as set forth in section 17402.5(d). Materials include, but are not limited to, glass, plastics, paper, and cardboard.
  - (A) Secondary Material Processing Operations are those activities that:
    - 1. Are governed by the Enforcement Agency Notification tier requirements as specified in section 17403.3.2; and,
    - 2. Receive an amount of residual material that is less than 40% by weight as calculated on a monthly basis. Operations that do not meet this residual

- requirement shall comply with the Registration Permit tier requirements specified in 17403.3.3.
  - (B) Secondary Material Processing Facilities are those activities that:
    - 1. Are governed by the Registration Permit tier requirements as specified in section 17403.3.3; and,
    - 2. Do not meet the 40% residual material requirement as specified in subdivision (A).
  - (26.6) "Source Separated Organic Waste" or "Source Separated Organic Waste Collection Stream" means organic waste that is collected in a green container as specified in Sections 18984.1(a)(1) and 18984.2(a)(1), "source separated blue container organic waste," as defined in this section, organic waste collected in an additional container as specified in Section 18984.1(a)(6), and organic waste collected in an "uncontainerized green waste and yard waste collection service," as defined in Section 18982.
  - (26.7) "Source Separated Blue Container Organic Waste" means the organic wastes collected in a blue container that is limited to the collection of those organic wastes and non-organic recyclables as defined in Section 18982(a)(43).
  - (27) "Special Waste" includes but is not limited to:
    - (A) waste requiring special collection, treatment, handling, storage, or transfer techniques as defined in Title 22, section 66260.10.
    - (B) waste tires and appliances requiring CFC removal.
  - (28) "Spotter" means an employee who conducts activities that include, but are not limited to, traffic control, hazardous waste recognition and removal for proper handling, storage and transport or disposal, and protection of the public from health and/or safety hazards.
  - (29) "Store" means to stockpile or accumulate for later use.
  - (30) "Transfer/Processing Facility" or "Facility" includes:
    - (A) those activities governed by the Registration Permit tier or Full Solid Waste Facility Permit requirements (as specified in sections 17403.6 and 17403.7); and, (B) which:
      - 1.receive, handle, separate, convert or otherwise process materials in solid waste; and/or
      - 2.transfer solid waste directly from one container to another or from one vehicle to another for transport; and/or
      - 3.store solid waste:
    - (C) The receipt of separated for reuse material pursuant to Public Resources Code, Division 12.1, Chapter 2, sections 14511.7, 14518, or 14520, located within a solid waste facility does not constitute solid waste handling, or processing, if there is a defined physical barrier to separate recycling activities defined in Public Resources Code, Division 12.1, Chapter 2, sections 14511.7, 14518, or 14520, from the solid waste activities, or where the recycling and solid waste activities are considered by the EA as separate operations.
    - (D) "Transfer/Processing Facilities" do not include activities specifically defined in section 17402.5(c) of this Article, and operations and facilities that are subject to regulations in Chapter 3.1 (commencing with section 17850).
  - (31) "Transfer/Processing Operation" or "Operation" includes:

- (A) those activities governed by the EA Notification tier requirements; and,(B) which:
  - 1.receive, handle, separate, convert or otherwise process materials in solid waste; and/or
  - 2.transfer solid waste directly from one container to another or from one vehicle to another for transport; and/or
  - 3.store solid waste;
- (C) The receipt of separated for reuse material pursuant to Public Resources Code, Division 12.1, Chapter 2, sections 14511.7, 14518, or 14520, located within a solid waste operation does not constitute solid waste handling, or processing, if there is a defined physical barrier to separate recycling activities defined in Public Resources Code, Division 12.1, Chapter 2, sections 14511.7, 14518, or 14520, from the solid waste activities, or where the recycling and solid waste activities are considered by the EA as separate operations.
- (D) "Transfer/Processing Operations" do not include activities specifically defined in section 17402.5(c) of this Article, and operations and facilities that are subject to regulations in Chapter 3.1 (commencing with section 17850).
- (32) "Volume Reduction" means techniques such as: compaction, shredding, and baling.
- (33) "Waste Hauling Yard Operation" is an operation that meets the following requirements:
  - (A) is located on the premises of a duly licensed solid waste hauling operator, who receives, stores, or transfers waste as an activity incidental to the conduct of a refuse collection and disposal business, and;
  - (B) handles only solid waste that has been placed within a covered container before the container arrives at the waste hauling yard, and;
  - (C) no more than 90 cubic yards of waste is stored on-site in covered containers at any time, and;
  - (D) the solid waste remains within the original covered containers while on-site at any times, and;
  - (E) the covered containers are not stored on-site for more than any 72 hour period;
  - (F) if the EA has information that the operation does not meet these requirements, the burden of proof shall be on the owner or operator to demonstrate that the requirements are being met.

- Authority cited: Sections 40502, 43020, <u>and 43021, and 42652.5</u>, Public Resources Code.
- 40 Reference: Sections 40502, 40002, 40053, 41780.01, 42652.5, 42653, 42654, 42652.5, 43020 and 43021, 43103, 44001-44017, 44100-44101, 44500-44503 and 44813-44816 Public Resources Code and Sections 39730.5, 39730.6, 39730.7 and 39730.8 Health

43 and Safety Code.

Section 17402.5. Definitions and Related Provisions Regarding Activities That Are Not Subject to the Transfer/Processing Regulatory Requirements.

- (a) This section sets forth definitions and related provisions regarding activities that are not subject to the requirements of Articles 6.0, 6.1, 6.2, 6.3 and 6.35 of this Chapter.
  - (1) Activities that are not in compliance with the applicable definitions and related provisions of this section shall be subject to the requirements of Articles 6.0, 6.1, 6.2, 6.3 and 6.35 of this Chapter.
  - (2) The definitions and related provisions of this section are for use only to determine the applicability of Articles 6.0, 6.1, 6.2, 6.3 and 6.35 of this Chapter.
- (b) The following general definitions may apply to one or more of the activities that are more specifically defined in subdivisions (c) and (d) of this section.
  - (1) "Residual" means the solid waste destined for disposal, further transfer/processing as defined in section 17402(a)(30) or (31) of this Article, or transformation which remains after processing has taken place and is calculated in percent as the weight of residual divided by the total incoming weight of materials.
  - (2) "Reuse" means the use, in the same, or similar, form as it was produced, of a material which might otherwise be discarded.
  - (3) "Separated for Reuse" means materials, including commingled recyclables, that have been separated or kept separate from the solid waste stream for the purpose of additional sorting or processing those materials for recycling or reuse in order to return them to the economic mainstream in the form of raw material for new, reused, or reconstituted products which meet the quality standards necessary to be used in the marketplace, and includes materials that have been "source separated".
  - (4) "Source Separated" means materials, including commingled recyclables, that have been separated or kept separate from the solid waste stream, at the point of generation, for the purpose of additional sorting or processing those materials for recycling or reuse in order to return them to the economic mainstream in the form of raw material for new, reused, or reconstituted products which meet the quality standards necessary to be used in the marketplace.
- (c) Activities included in one of the following definitions are not subject to the requirements of Articles 6.0, 6.1, 6.2, 6.3 and 6.35 of this Chapter, provided that these activities do not include the acceptance of solid waste which has not been separated for reuse. If an activity defined in this section is accepting solid waste which has not been separated for reuse, it must meet the requirements of subdivision (d) of this section or else it shall be subject to the requirements of Articles 6.0, 6.1, 6.2, 6.3 and 6.35 of this Chapter.
  - (1) "Auto Dismantler" means a person or business entity engaged in the business of buying, selling, or dealing in vehicles including nonrepairable vehicles, for the purpose of dismantling the vehicles, buying or selling the integral parts and component materials thereof, in whole or in part, or dealing in used motor vehicle parts pursuant to California Vehicle Code, section 220.
- (2) "Auto Shredder" or "Metal Shredder" means a person or business entity that accepts scrap metal, typically automobiles and white goods, and mechanically rends that scrap metal into fist sized bits and pieces and separates the ferrous metals, nonferrous metals and other materials for the purpose of recycling.
- (3) "Buy Back Center" means a person or business entity engaging in those activities defined in Public Resources Code Sections 14518, or 14520.

- 1 (4) "Drop-off Center" means a person or business entity engaging in those activities defined in Public Resources Code Section 14511.7.
- (5) "Manufacturer" means a person or business entity that uses new or separated for
   reuse materials as a raw material in making a finished product that is distinct from
   those raw materials.
  - (6) "Regional Produce Organic Distribution Center" means a distribution center that receives unsold food produce, including and packaged food produce (sometimes referred to as "pre-consumer") back from stores to which it was originally sent by that distribution center the produce, and which remains the property of the distribution center or stores, for the purpose of data collection, depackaging, and transferring this produce and other food to a compost compostable material handling operation or facility, in-vessel digestion operation or facility, or to a another beneficial use. A regional produce distribution center would not include a site where produce is processed.
    - (7) "Rendering Activities", means an activity that is a licensed animal food manufacturing activity, or a rendering activity which is authorized by the California Department of Food and Agriculture pursuant to Section 19300 of the Food and Agricultural Code, and in which no solid waste feedstock bypasses the manufacturing or rendering process. "Rendering Plant" means a person or business entity where dead animals or any part or portion thereof, vegetable oils, or packing house refuse, are processed for the purpose of obtaining the hide, skin, grease residue, or any other byproduct whatsoever.
    - (8) "Reuse Salvage Operation" means a person or business entity which sterilizes, dismantles, rebuilds, or renovates, nonputrescible separated-for-reuse materials, and that recovers for recycling or reuse distinct material types that have not been commingled with other materials before they enter the waste stream. Examples of this activity include, but are not limited to, wire choppers, and dismantlers of furniture and mattresses, and "brown goods" such as computer equipment, VCRs, and televisions.
    - (9) "Scrap Metal Recyclers and Dealers" means a person or business entity including all employees of the person or business entity, (except automotive recyclers and auto shredders as defined in this section), whose primary business is the purchasing; processing by shredding, shearing, baling, and torching; trading, bartering or otherwise receiving secondhand or castoff metal material which includes ferrous metals, nonferrous metals, aluminum scrap, auto bodies, major appliances and other metals, including containers that are regulated pursuant to Public Resources Code Section 14511.7, 14518 or 14520.
  - (10) "Wire Chopper" means a person or business entity which uses source separated metal components or wire for the purpose of recycling or reuse.
- (11) "Wood, Paper or Wood Product Manufacturer" means a person or business entity that uses separated for reuse paper or woody materials in order to produce a finished product able to be used as is, or to manufacture another product such as, boxes or boards, without further processing.
- (d) A "Recycling Center" means a person or business entity that meets the requirements of this subdivision. A recycling center shall not be subject to the requirements of Articles 6.0, 6.1, 6.2, 6.3 and 6.35 of this Chapter.

- 1 (1) A recycling center shall only receive material that has been separated for reuse prior to receipt.
  - (2) The residual amount of solid waste in the separated for reuse material shall be less than 10% of the amount of separated for reuse material received by weight.
    - (A) The residual amount is calculated by measuring the outgoing tonnage after separated for reuse materials have been removed.
    - (B) The residual amount is calculated on a monthly basis based on the number of operating days.
  - (3) The amount of putrescible wastes in the separated for reuse material shall be less than 1% of the amount of separated for reuse material received by weight, and the putrescible wastes in the separated for reuse material shall not cause a nuisance, as determined by the EA.
    - (A) The amount of putrescible wastes is calculated in percent as the weight of putrescible wastes divided by the total incoming weight of separated for reuse material.
    - (B) The amount of putrescible wastes is calculated on a monthly basis based on the number of operating days.
  - (4) The only separation that may occur at the recycling center is the sorting of materials that have been separated for reuse prior to receipt.
  - (5) The recycling center may include an adjustment in the calculation to include the weight of water in the residual, when the use of water is essential to the sorting or processing of the material, provided that such an adjustment is also made in the weight of materials received for processing.
  - (6) The following materials shall not be included in calculating residual as set forth in subdivision (d)(2) of this section, if the recycling activities are separated from the material handling activities noted below by a defined physical barrier or where the activities are otherwise separated in a manner that the EA determines will keep the materials from being commingled:
    - (A) materials received at an on-site Buy Back Center;
    - (B) materials received at an on-site Drop-off Center;
    - (C) cannery waste;
    - (D) construction and demolition materials:
    - (E) nonhazardous contaminated soil;
    - (F) grease-trap pumpings;
      - (G) nonhazardous asbestos:
    - (H) nonhazardous ash;
  - (I) compost and compost feedstock;
    - (J) sewage sludge;
  - (K) tires.

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- (7) If the EA has information that material that is being received is not separated for reuse or source separated, that the residual is 10% or more of the total per month, or that the amount of putrescible wastes is 1% or more of the total per month, the burden of proof shall be on the owner or operator to demonstrate otherwise.
  - (A) A business that accepts loads of material that are not separated for reuse or source separated does not qualify as a recycling center.

- (B) If the EA has reason to believe that a business is accepting material that is not separated for reuse or source separated due to averaging or combining of those loads with other loads of separated for reuse material, the burden of proof will be on the business to demonstrate that it is not accepting loads of mixed solid waste.
  (C) If the EA has reason to believe that a business is accepting material that is not separated for reuse or source separated due to the separation of portions of the material at consecutive sites, each of which removes less than 10% residual, the
- material at consecutive sites, each of which removes less than 10% residual, the burden of proof will be on the business to demonstrate that it is not accepting loads of mixed solid waste.
  - (D) If the EA determines that a business has exhibited a pattern and practice of failing to comply with the provisions of this subsection, the EA may issue a Notice and Order requiring the business to obtain a Registration Permit or Full Permit or comply with the Enforcement Agency Notification requirements as made applicable in sections 17403 through 17403.7 of this Article.
  - (É) At the time that the EA requires a recycling center to provide evidence that it is in compliance with this subdivision, the EA shall provide the recycling center with a written description of the information that has caused the EA to believe that the recycling center is not in compliance. Nothing in this requirement is intended to require the EA to identify the name or other identifying information regarding any individual(s) who have complained about the recycling center.
  - (F) Nothing in this section precludes the enforcement agency or the board from the following: inspecting a business to verify that it is conducted in a manner that meets the provisions of this subsection; or, from taking any appropriate enforcement action, including the use of a Notice and Order as provided in Section 18304.
- (8) Operations which do not meet the 10% residual percentage in subdivision (d)(2) of this section but which qualify as a Limited Volume Transfer Operation, shall comply with the requirements of section 17403.3 within one month of March 5, 1999.
- (9) recycling center operators may voluntarily report their residual percentage to the EA and the CalRecycle using form CIWMB 607 (located in Appendix A).
- (10) If the EA determines that a person or business entity purporting to operate a recycling center is not in compliance with this subsection and issues an enforcement order, that person or business entity may appeal that order in accordance with Public Resources Code section 44307.
- (e) If a Chipping and Grinding Operation or Facility, as defined in section 17852(a)(10) of this Division, handles material that fails to meet the definition of green material due to contamination as set forth in section 17852(a)(21) of this Division, the operation or facility shall not be considered to be a recycling center as set forth in subsections (c) or (d) of section 17402.5
- 41 Note

- 42 Authority cited: Sections 40502, 43020, <u>and 43021, and 42652.5</u>, Public Resources Code.
- Reference: Sections <u>40002,</u>40053, <u>42652.5,</u> <u>41780.01, 42652.5, 42653, 42654,</u> 43020 and 43021, <u>43103, 44001-44017, 44100-44101, 44500-44503 and 44813-44816</u> Public

1 Resources Code and <u>Sections</u> <u>39730.5</u>, <u>39730.6</u>, <u>39730.7</u> and <u>39730.8</u>, <u>Health and</u>

2 Safety Code.

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# Section 17403.0. Regulatory Tiers Requirements for Transfer/Processing Operations and Facilities.

- 6 Sections 17403.1 through 17403.7 set forth the regulatory tier requirements (Title 14,
- Division 7, Chapter 5.0, Article 3.0, commencing with section 18100 or Title 27, Division
- 8 2, Subdivision 1, Chapter 4, Subchapter 3, Articles 2, 3 and 3.1 of the California Code of
- 9 Regulations (commencing with section 21570) that apply to specified types of
- transfer/processing operations and facilities. These requirements are summarized in
- 11 Table 1.

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13 Note:

- Authority cited: Sections 40502, 43020, and 43021, and 42652.5 Public Resources
- 15 Code.

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- 17 Reference: Sections <u>40002</u>,40053, <u>41780.01</u>, <u>42652.5</u>, <u>42653</u>, <u>42654</u>, <u>4</u>3020 <u>and</u>
- 18 43021, 43103, 44001-44017, 44100-44101, 44500-44503 and 44813-44816 Public
- 19 Resources Code and <u>Sections 39730.5, 39730.6, 39730.7 and 39730.8</u> <u>Health and</u>
- 20 Safety Code.

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# Table 1. Transfer/Processing Operations and Facilities Placement into the

23 **Regulatory Tiers** 

Not Subject to Articles 6.0, 6.1, 6.2, 6.3 and 6.35	Tier	Enforcement Agency Notification Tier		Full Solid Waste Facility Permit
Auto Dismantler Section 17402.5(c)(1)	•	Emergency Transfer/Processing Operations Section 17403.5		Large Volume Transfer/Processing Facility Section 17403.7
Auto Shredder Operations Section 17402.5(c)(2)		Secondary Material Processing Operations Section 17403.3.2	Direct Transfer Facility Section 17403.4 Secondary Material Processing Facility Section 17403.3.3	
Buy Back Centers Section 17402.5(c)(3)	Locations where <15 cubic yards of	Sealed Container Transfer Operations Section 17403.2		

Not Subject to Articles 6.0, 6.1, 6.2, 6.3 and 6.35			Full Solid Waste Facility Permit
Drop-off Centers Section 17402.5(c)(4)	combined container volume is handled for recycling. Section 17403.1(a)(2)		
Manufacturers Section 17402.5(c)(5)  Recycling Centers Section 17402.5(d)	Storage receptacle at the place of generation for waste from multi- residential buildings or for commercial solid wastes. Section 17403.1(a)(3)	Limited Volume Transfer Operations Section 17403.3	
Regional Organic Distribution Centers Section 17402.5(c)(6)	Containers used to store construction or demolition wastes at the place of generation. Section 17403(a)(4)		
Rendering-Plants Activities Section 17402.5(c)(67) Reuse Salvage Operations (includes furniture and mattress dismantlers and demanufacturers)	used to store salvaged materials. Section 17403.1(a)(5) Waste Hauling Yard		

Not Subject to Articles 6.0, 6.1, 6.2, 6.3 and 6.35		Enforcement Agency Notification Tier	Full Solid Waste Facility Permit
Section 17402.5(c)( <u>¥8</u> )	Section 17403.1(a)(6) Storage of Other Wastes. Section 17403(1)(a)(7)		
Scrap Metal Recyclers and Dealers Section 17402.5(c)( <u>89</u> )			
Wire Choppers Section 17402.5(c)( <u>910</u> )			
Wood, Paper, or Wood Product Manufacturer Section 17402.5(c)( <del>10</del> 11)			

Note: There are no operations or facilities placed within the Standardized tier.

## **Article 6.2 Operating Standards.**

### Section 17409.5. Loadchecking—Prohibited Wastes.

- (a) The operator of an attended operation or facility shall implement a loadchecking program to prevent the acceptance of waste which is prohibited by this Article. This program must include at a minimum:
  - (1) the number of random loadchecks to be performed;
  - (2) a location for the storage of prohibited wastes removed during the loadchecking process that is separately secured or isolated;
  - (3) records of loadchecks and the training of personnel in the recognition, proper handling, and disposition of prohibited waste. A copy of the loadchecking program and copies of the loadchecking records for the last year shall be maintained in the operating record and be available for review by the appropriate regulatory agencies.
- 18 Note

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- Authority cited: Sections 40502, 43020, and 43021, and 42652.5 Public Resources Code.
- 22 Reference: Sections <u>40002</u>,40053, <u>42652.5</u>, <u>41780.01</u>, <u>42652.5</u>, <u>42653</u>, <u>42654</u>, 43020 and 43021, <u>43103</u>, <u>44001-44017</u>, <u>44100-44101</u>, <u>44500-44503 and 44813-44816</u> Public

Resources Code and Sections 39730.5, 39730.6, 39730.7 and 39730.8 Health and Safety Code.

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### Section 17409.5.1. Organic Waste Recovery Efficiency.

- (a) This section applies to transfer/and processing facilities and operations that conduct
   processing activities.
- 7 (b) For the purposes of compliance with the reporting requirements in Section 18815.5
- 8 of this division, and demonstrating that the facility is a "high diversion organic waste
- 9 processing facility" as defined in Section 18982-(a)(33) of this division that meets or
- 10 exceeds an annual average mixed waste organic content recovery rate of 50 percent on
- and after January 1, 2022 and 75 percent on and after January 1, 2025 as determined
- in Section 18815.5(e), the operator shall conduct the measurements described in this section.
- 14 (c) The operator shall:
- 15 (1) Determine the quarterly sum of outgoing weights of organic waste recovered
  16 from the mixed waste organic collection stream by adding together all the weights
  17 determined pursuant to Section 17409.5.2(b)(6) for each operating day that
  18 measurements were conducted during the reporting period. for the quarterly
- period.
  (2) Determine the quarterly sum of outgoing weights of organic waste removed from the mixed waste organic collection stream for landfill disposal by adding together the weights that is sent to disposal as measured pursuant to Section 17409.5.3(b)(5) for each operating day that measurements were conducted
  - 17409.5.3(b)(5) for each operating day that measurements were conducted during the reporting period. for the quarterly period.
    - (3) Report the quarterly sums of Subdivisions (c)(1) and (c)(2) to the Department pursuant to Section 18815.5 of this division.
- 27 (d) The operator shall additionally:
  - (1) Determine the quarterly sum of outgoing weights of organic waste recovered from the source separated organic waste collection stream by adding together all the weights determined pursuant to Section 17409.5.4(b)(6) for each operating day that measurements were conducted during the reporting period for the quarterly period.
  - (2) Determine the quarterly sum of outgoing weights of organic waste removed from the source separated organic waste collection stream that is sent for landfill disposal by adding together the weights as measured pursuant to Section 17409.5.5(b)(5) for each operating day that measurements were conducted during the reporting period. for the quarterly period.
  - (3) Report the quarterly sums of Subdivisions (d)(1) and (d)(2) to the Department pursuant to Section 18815.5 of this division.
- (e) The operator shall maintain records demonstrating compliance with this section in a manner approved by the EA and as described in Section 17414.2(a) of this chapter.

43 Note:

- 44 Authority cited: Sections 40502, 43020, and 43021, and 42652.5 Public Resources
- 45 Code.

Reference: Sections 40002,40053, 41780.01, 42652.5, 42653, 42654, 43020, 43021,
 43103, 44001-44017, 44100-44101, 44500-44503 and 44813-44816 Public Resource
 Code and Sections 39730.5, 39730.6, 39730.7 and 39730.8 Health and Safety Code.
 Authority cited: Sections 40502, 43020, and 43021 Public Resources Code.
 Reference: Sections 40053, 42652.5, 43020 and 43021, Public Resources Code and
 Section 39730.6, Health and Safety Code.

# <u>Section 17409.5.2. Measuring Organic Waste Recovered from Mixed Waste Organic Collection Stream.</u>

- (a) The operator of an attended operation or facility that accepts a mixed waste organic collection stream shall, each operating day, measure the amount by weight of organic waste separated from the mixed waste organic collection stream after processing for end-use, recovery or further processing.
  - (1) The measurements required pursuant to this section shall be conducted at the following frequency:
    - (A) For each reporting period, the operator shall perform the sampling protocol required in <u>Subdivision</u> (b) over ten (10) consecutive operating days.
    - (B) An operator may use the results of samples conducted over a period of more than 10 days if the following apply:
    - 1. If less than 10 additional days are sampled in the reporting period, the additional operating days where sampling is performed shall be a consecutive continuation of the original 10 consecutive days of sampling.
    - 2. If 10 additional operating days or more are selected for sampling, the additional operating days shall be conducted on consecutive days but may be performed during a different part of the reporting period and are not required to be a continuation of the original 10 operating days.
- (b) The operator shall comply with Subdivision (a) by using the following protocol:

  (1) On each sampling day Take take one sample of at least a two hundred (200) pounds one (1) cubic yard sample from each of the organic waste type separated after processing at the operation or facility on that operating day prior to sending to a destination for end-use, recovery, or further processing. Each sample shall be:
  - (A) Representative of a typical operating day; and
  - (B) A random, composite sample taken either from various times during the operating day or from various locations within each pile of each of the organic waste types separated after processing.
  - (2) Determine Record the weight of each sample from each organic waste type. If the total weight of a single organic waste type processed in a single operating day is less than 200 pounds, the operator shall sample all of that organic waste type that is separated after processing for end-use, recovery or further processing.
- 42 (3) For each sample, remove any incompatible material and determine the remaining weight of organic waste in that sample.
- (4) Then determine a ratio for each type of organic waste in the mixed waste organic collection stream by dividing the total weight from Subdivision (b)(3) by the total weight recorded in from Subdivision (b)(2).

- (5) Multiply the ratio determined for each type of organic waste type pursuant to
   Subdivision (b)(4) for each type of organic waste by the total weight of all of the
   same type of organic waste separated after processing and destined for end-use,
   recovery or further processing
- (6) Determine the total weight of organic waste separated from the mixed waste
   organic collection stream for recovery by adding the sum of all the weights calculated
   pursuant to Subdivision (b)(5).
- (c) The operator shall conduct a measurement in the presence of the EA when
   requested.
- (d) If it is determined by the EA that the measurements do not accurately reflect the
   records, the EA may require the operator to increase the frequency of measurements,
   and/or revise the measurement protocol, or both to improve accuracy.
- (e) If the operator sends any material to a POTW that the POTW is not authorized to receive, pursuant to Section 17896.6(a)(1)(C) or (D), that material shall be deemed to constitute landfill disposal pursuant to Section= 18983.1(a)(3), and the weight of that
- material shall be added to the <u>value</u>total weight calculated pursuant to Section
   17 17409.5.3.

Authority cited: Sections 40502, 43020, and 43021, and 42652.5 Public Resources

Code.

22 Reference: Sections 40002,40053, 41780.01, 42652.5, 42653, 42654, 43020, 43021, 43103, 44001-44017, 44100-44101, 44500-44503 and 44813-44816 Public Resource Code and Sections 39730.5, 39730.6, 39730.7 and 39730.8 Health and Safety Code. Authority cited: Sections 40502, 43020, and 43021, Public Resources Code and Section 39730.6, Health and Safety Code.

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# Section 17409.5.3. Measuring Organic Waste in Material in Residuals Removed from Mixed Waste Organic Collection Stream for Disposal.

- (a) The operator of an attended operation or facility that accepts a mixed waste organic collection stream shall, each operating day, measure the amount by weight of organic waste present in the material residuals removed from the mixed waste organic collection stream after processing that is sent to disposal.
  - (1) The measurements required pursuant to this section shall be conducted at the following frequency:
    - (A) For each reporting period, the operator shall perform the sampling protocol required in <u>Subdivision</u> (b) over ten (10) consecutive operating days.
    - (B) An operator may use the results of samples conducted over a period of more than 10 days if the following apply:
    - 1. If less than 10 additional days are sampled in the reporting period, the additional operating days where sampling is performed shall be a consecutive continuation of the original 10 consecutive days of sampling.

- 2. If 10 additional operating days or more are selected for sampling, the
   additional operating days shall be conducted on consecutive days but may
   be performed during a different part of the reporting period and are not
   required to be a continuation of the original 10 operating days.
  - (b) The operator shall comply with Subdivision (a) by using the following protocol:

    (1) On each sampling day, take one sample of at least two hundred (200)

    pounds Take at least one (1) cubic yard sample of the residuals material
    removed from mixed waste organic collection stream at the operation or facility on
    - that operating day prior to sending to disposal. Each sample shall be:
      - (A) Representative of a typical operating day; and
        (B) A random, composite sample taken either from various times during the operating day or from various locations within the pile(s) of material that will be sent to disposal.after processing
    - (2) Determine Record the total weight of the sample. If the total weight of the materials removed from the mixed waste organic collection stream in a single operating day is less than 200 pounds, the operator shall sample the stream that will be sent to disposal.
    - (3) Remove any incompatible material and determine the remaining weight of the organic waste in the sample.
    - (4) Then determine the ratio of organic waste present in the residuals materialss removed from the mixed waste organic collection stream for disposal by dividing the total weight from Subdivision (b)(3) by the total weight recorded in from Subdivision (b)(2).
    - (5) Determine the total weight of organic waste removed from the mixed organic collection stream that is sent tofer disposal by multiplying the ratio determined pursuant to subdivision (b)(4) by the total weight of the residuals materials removed from the mixed waste organic collection stream for disposal after processing.
    - (c) The operator shall conduct a measurement in the presence of the EA when requested.
- (d) If it is determined by the EA that the measurements do not accurately reflect the
   records, the EA may require the operator to increase the frequency of measurements,
   and/or revise the measurement protocol, or both to improve accuracy.
- (e)The operator shall maintain records of measurements and the training of personnel in
   evaluating the amount of organic waste in the residual material removed from mixed
   waste organic collection stream for disposal.
- (f) For the purposes of this section "disposal" has the same meaning as
   "Activities that constitute landfill disposal" as defined in Section 18982.
- 40 Note:

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- 41 Authority cited: Sections 40502, 43020, and 43021, and 42652.5 Public Resources
  42 Code.
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  44 Reference: Sections <u>40002</u>,40053, <u>41780.01</u>, <u>42652.5</u>, <u>42653</u>, <u>42654</u>, <u>43020</u>, <u>43021</u>,
  45 <u>43103</u>, <u>44001-44017</u>, <u>44100-44101</u>, <u>44500-44503</u> and <u>44813-44816</u> Public Resource
  46 Code and Sections <u>39730.5</u>, <u>39730.6</u>, <u>39730.7</u> and <u>39730.8</u> Health and Safety Code.

Authority cited: Sections 40502, 43020, and 43021, Public Resources Code.
 Reference: Sections 40053, 42652.5, 43020 and 43021, Public Resources Code and

3 Section 39730.6, Health and Safety Code.

# Section 17409.5.4. Measuring Organic Waste Recovered from Source Separated Organic Waste Collection Stream.

- (a) The operator of an attended operation or facility that accepts source separated organic waste, shall, each operating day, measure the amount by weight of organic waste separated from the source separated organic waste collection stream after processing for end-use, recovery or further processing.
  - (1) The measurements required pursuant to this section shall be conducted at the following frequency:
    - (A) For each reporting period, the operator shall perform the sampling protocol required in Subdivision (b) over ten (10) consecutive operating days.
    - (B) An operator may use the results of samples conducted over a period of more than 10 days if the following apply:
    - 1. If less than 10 additional days are sampled in the reporting period, the additional operating days where sampling is performed shall be a consecutive continuation of the original 10 consecutive days of sampling.
    - \_\_\_\_\_2. If 10 additional operating days or more are selected for sampling, the additional operating days shall be conducted on consecutive days but may be performed during a different part of the reporting period and are not required to be a continuation of the original 10 operating days.
- (b) The operator shall comply with Subdivision (a) by using the following protocol:

  (1) On each sampling day take one sample of at least two hundred (200)

  poundsTake at least a one (1) cubic yard sample from each of the organic waste type separated after processing at the operation or facility on that operating day prior to sending to a destination for end-use, recovery, or further processing. Each sample shall be:
  - (A) Representative of a typical operating day; and
  - (B) A random, composite sample taken either from various times during the operating day or from various locations within each pile of each of the organic waste types separated after processing.
  - (2) Determine Record the weight of each sample from each organic waste type. If the total weight of a single organic waste type processed in a single operating day is less than 200 pounds, the operator shall sample all of that organic waste type that is separated after processing for end-use, recovery or further processing.
- 40 (3) For each sample, remove any incompatible material and determine the remaining weight of organic waste in that sample.
- 42 (4) Then determine a ratio for each type of organic waste in the source separated
  43 organic waste collection stream by dividing the total weight from Subdivision (b)(3)
  44 by the total weight recorded in from Subdivision (b)(2).
- 45 (5) Multiply the ratio determined for each type of organic waste type pursuant to 46 Subdivision (b)(4) for each type of organic waste by the total weight of all of the

- same type of organic waste separated after processing and destined for end-use,
   recovery or further processing.
- (6) Determine the total weight of organic waste separated from the source separated
   organic waste collection stream for recovery for the operating day by adding the sum
   of all the weights calculated pursuant to Subdivision (b)(5).
- (c) The operator shall conduct a measurement in the presence of the EA when
   requested.
- 8 (d) If it is determined by the EA that the measurements do not accurately reflect the records, the EA may require the operator to increase the frequency of measurements,
- 10 and/or revise the measurement protocol, or both to improve accuracy.
- (e) If the operator sends any material to a POTW that is not authorized to receive.
- pursuant to Section 17896.6(a)(1)(C) or (D), that material shall be deemed to
- 13 constitute landfill disposal pursuant to Section= 18983.1(a)(3), and the weight of
- that material shall be added to the <u>value</u> total weight calculated pursuant to Section 17409.5.5.

17 Note:

Authority cited: Sections 40502, 43020, and 43021, and 42652.5 Public Resources

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- Reference: Sections 40002,40053, 41780.01, 42652.5, 42653, 42654, 43020, 43021, 43103, 44001-44017, 44100-44101, 44500-44503 and 44813-44816 Public Resource Code and Sections 39730.5, 39730.6, 39730.7 and 39730.8 Health and Safety Code. Authority cited: Sections 40502, 43020, and 43021, Public Resources Code.
- Reference: Sections 40053, 42652.5, 43020 and 43021, Public Resources Code and Section 39730.6, Health and Safety Code.

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- Section 17409.5.5. Measuring Organic Waste in Residuals Materials Removed from Source Separated Organic Waste Collection Stream For Disposal.
- (a) The operator of an attended operation or facility that accepts a source separated organic waste shall , each operating day, measure the amount of organic waste by weight present in the residual materials removed from the source separated organic waste collection stream after processing that is sent to disposal.
  - (1) The measurements required pursuant to this section shall be conducted at the following frequency:
    - (A) For each reporting period, the operator shall perform the sampling protocol required in <u>sSubdivision</u> (b) over ten (10) consecutive operating days.
    - (B) An operator may use the results of samples conducted over a period of more than 10 days if the following apply:
    - 1. If less than 10 additional days are sampled in the reporting period, the additional operating days where sampling is performed shall be a consecutive continuation of the original 10 consecutive days of sampling.
  - 2. If 10 additional operating days or more are selected for sampling, the additional operating days shall be conducted on consecutive days but may

- be performed during a different part of the reporting period and are not 1 required to be a continuation of the original 10 operating days. 2 (b) The operator shall comply with <u>Subdivision</u> (a) by using the following protocol: 3 4 (1) On each sampling day take one sample of at least two hundred (200) pounds Take at least a one (1) cubic vard sample of the residual materials 5 removed from source separated organic waste collection stream at the operation or 6 facility on that operating day prior to sending to disposal. Each sample shall be 7 8 (A) Representative of a typical operating day; and (B) A random, composite sample taken either from various times during the 9 operating day or from various locations within the pile(s) of material that will be 10 sent to disposal. after processing 11 (2) Determine Record the total weight of the sample. If the total weight of the 12 materials removed from the source separated organic waste collection stream 13 in a single operating day is less than 200 pounds, the operator shall sample the 14 stream that will be sent to disposal. 15 (3) Remove any incompatible material and determine the remaining weight of the 16 17 organic waste in the sample. (4) Then determine the ratio of organic waste present in the residual materials 18 removed from the source separated waste organic waste collection stream for 19 disposal by dividing the total weight from Subdivision (b)(3) by the total weight 20 recorded in from Subdivision (b)(2). 21 (5) Determine the total weight of organic waste removed from the source separated 22 organic waste collection stream that is sent for to disposal by multiplying the ratio 23 determined pursuant to Subdivision (b)(4) by the total weight of the 24 materials removed from the source separated organic waste collection 25 26 stream for disposal.after processing. (c) The operator shall conduct a measurement in the presence of the EA when 27 28 requested. (d) If it is determined by the EA that the measurements do not accurately reflect the 29 records, the EA may require the operator to increase the frequency of measurements. 30 and/or revise the measurement protocol, or both to improve accuracy. 31 (e) For the purposes of this section "disposal" has the same meaning as 32 "Activities that constitute landfill disposal" as defined in Section 18982. 33 34 35 Authority cited: Sections 40502, 43020, and 43021, and 42652.5 Public Resources 36 Code. 37 38 Reference: Sections 40002,40053, 41780.01, 42652.5, 42653, 42654, 43020, 43021, 39 43103, 44001-44017, 44100-44101, 44500-44503 and 44813-44816 Public Resource 40 Code and Sections 39730.5, 39730.6, 39730.7 and 39730.8 Health and Safety Code. 41 Authority cited: Sections 40502, 43020 and 43021, Public Resources Code. 42 Reference: Sections 40053, 42652.5, 43020 and 43021, Public Resources Code and 43
  - Section 17409.5.6. Source Separated Organic Waste Handling.

Section 39730.6, Health and Safety Code.

- (a) Source separated organic waste processing shall be kept separate from other solid
   waste streams.
- (1) Remnant organic material separated from the gray container collection stream for recovery can be combined with organic material removed from the source separated organic waste collection stream for recovery once the material from the source separated organic waste collection stream has gone through the measurement protocol described in Section 17409.5.4.
- 8 (2)(4) Construction and Demolition Debris, as defined in Section 17381, shall be
  9 kept separate from the source separated organic waste collection stream and
  10 the mixed waste organic collection stream and shall not be included in the
  11 measurements required pursuant to Sections 17409.5.1-17409.5.5 and
  12 17409.5.8.
- 13 (b) Source separated organic waste and organic waste removed from a mixed waste 14 organic collection service for recovery shall be:
  - (1) Stored away from other activity areas in specified, clearly identifiable areas as described in the Facility Plan or Transfer/Processing Report; and
  - (2) Removed from the site consistent with Section 17410.1 and either:
    - (A) <u>\*Transported only to another solid waste facility or operation for additional processing, composting, in-vessel digestion, or other recovery as specified in Section 18983.1 of this division;</u>
    - (B) ⊎Used in a manner approved by local, state, and federal agencies having appropriate jurisdiction.

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- Authority cited: Sections 40502, 43020, and 43021, and 42652.5 Public Resources

  Code.
- 28 Reference: Sections <u>40002</u>,40053, <u>41780.01</u>, <u>42652.5</u>, <u>42653</u>, <u>42654</u>, <u>43020</u>, <u>43021</u>, 29 43103, 44001-44017, 44100-44101, 44500-44503 and 44813-44816 Public Resource
- 30 Code and Sections 39730.5, 39730.6, 39730.7 and 39730.8 Health and Safety Code.
- 31 Authority cited: Sections 40502, 43020 and 43021 Public Resources Code.
- Reference: Sections 40053, 42652.5, 43020 and 43021 Public Resources Code and Section 39730.6, Health and Safety Code.

- Section 17409.5.7. Loadchecking Contamination in Source Separated Organic
   Waste.
- (a) The operator of an attended operation or facility that accepts source separated organics waste shall perform loadchecking to identify the amount of visible contamination in source separated organic waste according to the following schedule:
- 41 (1) One (1) loadcheck shall be conducted for every 500 tons of source separated
- 42 <u>organic waste received per operating day. If the operator receives less than 500</u>
- 43 <u>tons for the operating day, a minimum of two (2) loadchecks shall be conducted</u>
  44 <u>for that operating day.</u>
- 45 (2) At least one random loadcheck per day for each source sector as defined in Section 18815.2(a)(51).

- (3)The operator shall inform the jurisdiction of origin or jurisdiction's designee of 1
- received loads with visible contamination 2
- (b) The operator shall maintain the following loadchecking records under this 3
- section: 4
- (1) Records of the number of rejected or redirected loads and reasons for 5
- rejection or redirection. 6
- (2) Records of received loads with visible contamination. 7
- (3) Records of notices provided to jurisdiction and/or jurisdiction's designee 8
- pursuant to subdivision (a)(3). 9
- (4) Records of loadchecks and the training of personnel in evaluating the amount 10
- of contamination in source separated organic waste. These records shall be 11
- maintained for three (3) years in the operating record and be available for review 12
- by the appropriate jurisdiction of origin, jurisdiction's designee, and other duly 13
- authorized regulatory agencies. 14
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- (c) The EA may approve an alternative frequency for loadchecking if: 16
- 17 (1) The facility receives waste from jurisdictions that are monitoring containers
- provided to generators using the container contamination minimization described 18
- in Section 18984.5, or 19
- 20 (2) The EA determines that the incoming material from the source separated
- organic waste collection stream does not contain any remnant organic material. 21
- (d) The operator shall conduct a loadcheck in the presence of the EA when 22
- requested. 23
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- Section 17409.5.7. Gray Container Waste Evaluations.
- (a) Commencing July 1, 2022, the operator of an attended transfer/processing 26
- operation or facility that receives a gray container collection stream, and more 27
- than 500 tons of solid waste from at least one jurisdiction annually, shall conduct 28
- waste evaluations on the gray container collection stream consistent with this 29 30
- (b) The operator shall perform one gray container waste evaluation per quarter. 31
- (c) The operator shall use the following measurement protocol to comply with this 32 33
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  - (1) Take one sample of at least 200 pounds from the incoming gray container collection stream received by the facility. Each sample shall be:
    - (A) Representative of a typical operating day; and
- (B) A random, composite sample taken from various times during the operating 37 38 day.
- 39 (2) Record the weight of the sample.
- (3) For that sample, remove any remnant organic material and determine the weight 40 of that remnant organic material. 41
- 42 (4) Then determine the ratio of remnant organic material in the sample by dividing the total weight from Subdivision (a)(3) by the total weight recorded in Subdivision 43 (a)(2). 44
- 45 (d) Upon written notification to the applicable EA, the operator may conduct offsite gray container waste evaluations at an alternative, permitted or authorized solid waste facility

- or operation provided that the operator subject to this section does not process the material prior to its transfer offsite for the waste evaluation.
  - (1) The results of an offsite gray container waste evaluation performed under Subdivision (d) shall be reported by the transfer/processing operation or facility subject to this section as required in Section 18815.5 and shall not be reported by the alternative solid waste facility or operation.
- 7 (e) The operator shall conduct a measurement in the presence of the EA when
   8 requested.
- (f) If it is determined by the EA that the measurements do not accurately reflect the
   records, the EA may require the operator to increase the frequency of measurements,
   revise the measurement protocol, or both to improve accuracy.
- 13 <u>received from each jurisdiction consistent with this section, Section 17409.5.7.1, and</u> 14 <u>17409.5.7.2 to identify the ratio of remnant organic material present therein.</u>
  - (b) Waste evaluations for the gray container collection stream received from each jurisdiction shall be conducted at a quarterly frequency for each 12 month period commencing July 1 and ending the following June 30 as described in Section 174095.7.1.
  - (c) The quarterly frequency for each 12 month period shall be determined on or before July 1 of each year based on total tons received in the gray container collection stream from each jurisdiction during the previous January through December calendar year.
- 15 (g)(e) The operator shall maintain records of waste evaluations and the training of
- personnel in evaluating the amount of remnant organic material. These records
- shall be maintained for five (5) years in the operating record and be available for
- review by the <u>EAappropriate jurisdiction of origin, jurisdiction's designee, and other</u> duly authorized regulatory agencies.
  - (f) The operator shall provide information regarding the requirements of Section 18988.3 of this chapter to the self-haulers of organic waste.

Section 17409.5.7.1. Gray Container Waste Evaluations—Frequency.
The operator of an attended transfer/processing operation or facility shall conduct waste evaluations at the following frequency for each 12 month period from July 1 to the following June 30 consistent with the requirements of Section 17409.5.7:
(a) If a facility received less than 100 tons in the gray container collection stream from a jurisdiction during the previous calendar year, no waste evaluations shall be conducted on the incoming gray container collection stream from that jurisdiction for the current 12 month period.

- (b) If a facility received between 100 and less than 500 tens in the gray container collection stream from a jurisdiction during the previous calendar year, two (2) waste evaluations shall be conducted on the incoming gray container collection stream from that jurisdiction per quarter for the current 12 month period.
- (c) If a facility received between 500 and less than 1000 tens in the gray container collection stream from a jurisdiction during the previous calendar year, three (3) waste evaluations shall be conducted on the incoming gray container collection stream from that jurisdiction per quarter for the current 12 month period.

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(d) If a facility received 1000 tons or greater in the gray container collection stream from a jurisdiction during the previous calendar year, five (5) waste evaluations shall be conducted on the incoming gray container collection stream from that jurisdiction per guarter for the current 12 month period.

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Section 17409.5.7.2. Gray Container Waste Evaluations - Measuring Remnant Organic Material.

- (a) The operator of an attended transfer/processing facility or operation shall comply with sSections 17409.5.7. and 17409.5.7.1 by using the following measurement protocol:
- (1) Take one sample of at least a 200 pounds from the incoming gray container collection stream received by the facility from the relevant jurisdiction(s). Each sample shall be:
- (A) Representative of a typical operating day; and
- (B) A random, composite sample taken from various times during the operating day.
- (2) Record the weight of the sample.
- (3)(2) For that sample, remove any remnant organic material and determine the weight of that remnant organic material.
- (4)(3) Then determine the ratio of remnant organic material in the sample by dividing the total weight from of the sample weighed in sSubdivision (a)(3)(2) by 200 pounds the total weight recorded in Subdivision (a)(2).
- (b)(c) The operator shall conduct a measurement in the presence of the EA when requested.
- (c)(d) If it is determined by the EA that the measurements do not accurately reflect the records, the EA may require the operator to increase the frequency of measurements and/or revise the measurement protocol to improve accuracy.

#### Note:

Authority cited: Sections 40502, 43020, 43021, and 42652.5 Public Resources

Reference: Sections 40002,40053, 41780.01, 42652.5, 42653, 42654, 43020, 43021, 43103, 44001-44017, 44100-44101, 44500-44503 and 44813-44816 Public Resource Code and Sections 39730.5, 39730.6, 39730.7 and 39730.8 Health and Safety Code.

#### Note:

Authority cited: Sections 40502, 43020 and 43021, Public Resources Code.

Reference: Sections 42652.5, 43020 and 43021, Public Resources Code and Section 39730.6, Health and Safety Code.

- Section 17409.5.8. Incompatible Materials Limit in Recovered Organic Waste.
- 4 (a) On and after January 1, 2022, a transfer/processing facility or operation shall only
- send offsite that organic waste recovered after processing from the source separated
- 6 organic waste stream and from the mixed waste organic collection stream that meets
- 7 the following requirements:

- (1) On and after January 1, 2022 with no more than 20 percent of incompatible 1 material by weight; and 2
  - (2) On and after January 1, 2024 with no more than 10 percent of incompatible material by weight to the destination. it is being sent per operating day.
    - (b) The operator shall measure compliance with Subdivision (a) by using the following protocol:
      - (1) Use the same samples taken to comply with Sections 17409.5.2 and 17409.5.4 and the same total weight of each of those samples.
  - (2) For each sample, remove any incompatible material and determine the weight of the incompatibles in that sample.
    - (3) Then determine a ratio of the incompatible material for each type of organic waste in the mixed waste organic collection stream and the source separated organic waste collection waste stream by dividing the total from Subdivision (b)(2) by the total from Subdivision (b)(1).
    - (4) Multiply the ratio determined pursuant to <u>Subdivision</u> (b)(3) for each type of organic waste by the total weight of all of the same type of organic waste separated after processing and destined for end-use, recovery or further processing.
  - (5) Determine the total weight of incompatible materials separated from the mixed waste organic collection stream and from the source separated organic waste stream by adding the sum of all the weights calculated pursuant to subdivision (b)(4).
- (6) Determine the ratio of incompatible materials by taking the total weight of incompatible materials determined pursuant to \$\subseteq \subseteq ubdivision (b)(5) and dividing by the 22 sum of the outgoing weights of the materials recovered from the mixed waste organic 23 collection stream and from the source separated organic waste stream. 24
  - (7) Determine the percentage of incompatible materials by multiplying the ratio determined pursuant to Subdivision (b)(6) by 100.
  - (c) The recovered organic waste stream shall not be subject to Section 17409.5.8(a) if the recovered organic waste is sent to one or more of the following types of facilities that will further process that waste:
    - (1) A transfer/processing facility or operation that complies with Section 17409.5.8(a):
    - (2) A compostable material handling facility or operation that, pursuant to Section 17867(a)(16), demonstrates that the percentage of no more than 10 percent of the residuals organic waste in the materials sent to disposal are organic waste is:
      - (A) On and after January 1, 2022, less than 20 percent.
      - (B) On and after January 1, 2024, less than 10 percent.
    - (3) An in-vessel digestion facility or operation that, pursuant to Section 17896.44.1, demonstrates that the percentage of no more than 10 percent of the residuals organic waste in the-materials sent to disposal are organic waste, is:
      - (A) On and after January 1, 2022, less than 20 percent.
      - (B) On and after January 1, 2024, less than 10 percent.
- (4) An activity that meets the definition of a recycling center as described in Section 42 17402.5(d). 43
- (d) The operator shall conduct a measurement in the presence of the EA when 44 45 requested.

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- (e) If it is determined by the EA that the measurements do not accurately reflect the 1
- records, the EA may require the operator to increase the frequency of measurements. 2
- and/or revise the measurement protocol, or both to improve accuracy. 3
- 4 (f) For the purposes of this section "disposal" has the same meaning as
- "Activities that constitute landfill disposal" as defined in Section 18982. 5

8 Authority cited: Sections 40502, 43020, and 43021, and 42652.5 Public Resources 9 Code.

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- 11 Reference: Sections 40002,40053, 41780.01, 42652.5, 42653, 42654, 43020, 43021,
- 43103, 44001-44017, 44100-44101, 44500-44503 and 44813-44816 Public Resource 12
- Code and Sections 39730.5, 39730.6, 39730.7 and 39730.8 Health and Safety Code. 13
- Authority cited: Sections 40502, 43020 and 43021, Public Resources Code. 14
- Reference: Sections 40053, 42652.5, 43020 and 43021, Public Resources Code and 15
- Section 39730.6, Health and Safety Code. 16

- Section 17409.5.9. Alternatives to Measurement Protocols.
- (a) The EA may approve, with concurrence by the Department, alternative 19
- measurement protocols to the requirements of Sections 17409.5.2, 17409.5.3, 20
- 17409.5.4, 17409.5.5, 17409.5.7, 17409.5.7, 17409.5.7.1, 17409.5.7.2 and 17409.5.8, and 21
- 17409.5.11 of this division as long as they will still ensure that that the measurements 22
- 23 will be as accurate. The Department shall concur with the EA approval if it finds that the
- alternative measurement protocols will ensure that the measurements will be as 24
- accurate. For the purposes of this section, alternative measurement protocols may 25
- include, but are not limited to measurements made with a different sampling frequency 26
- and/or weight than those specified in this article. 27
- (b) When required by this article, the operator shall report tonnages using a scale. 28
- If scales are not accessible, the EA may approve, with concurrence by written 29
- notification to the Department, the operator to report the tonnages using a method 30
- described in Section 18815.9(g). 31
- (c) The EA may approve, with written concurrence by the Department, a substitute to 32
- certain requirements to sample and measure specific types of organic waste that are 33
- designated for an organic waste recovery activity with a quality standard imposed on the 34
- operator by the person, entity, or solid waste facility or operation accepting that organic 35
- waste type as specified in this subdivision. The Department shall concur with the EA 36
- approval if it verifies that there is a quality standard imposed on the operator by the 37
- person, entity, or solid waste facility or operation accepting that organic waste type as 38
- specified in this subdivision and that the standard meets the requirements in 39
- Subdivision (c)(1)(A) through (G), below. 40
- (1) The EA may waive the requirements in Sections 17409.5.2,17409.5.4 and 41
- 17409.5.8 to sample a type of organic waste that the operator recovered from the 42 source separated organic waste collection stream or from the mixed waste organic 43
- collection stream if the following apply: 44
- 45 (A) The person, entity, or solid waste facility or operation accepting that organic waste type requires the operator to demonstrate that the presence of 46

1	incompatible materials in the organic waste type is less than or equal to the level
2	of incompatible materials specified in Section 17409.5.8(a);
3	(B) The person, entity, or solid waste facility or operation accepting that organic
4	waste type requires the operator to demonstrate the presence of incompatible
5	materials through sampling:
6	(C) The sampling protocol that is used to meet the quality standard of the person,
7	entity, or solid waste facility or operation accepting that organic waste type is
8	designed to accurately reveal the percentage of incompatible material by weight
9	that is present in the samples:
10	(D) The end-user and the operator have a contract or written agreement
11	specifying the sampling protocol and the maximum level of incompatible
12	materials allowed in the organic material before it is accepted by the end-user:
13	(E) The contract or written agreement is available for review by the EA;
14	(F) The sampling protocol is at least as effective as the sampling required in
15	Sections 17409.5.2, 17409.5.4 and 17409.5.8; and
16	(G) The operator allows the EA to observe sampling upon request.
17	(d) An operator that is authorized to substitute a quality standard for sampling
18	requirements as specified in Subdivision (c) for a specific type of recovered organic
19	waste type, shall apply the weight of incompatible materials as measured in the quality
20	standard to total weight of that organic waste type for the purposes of determining
21	organic waste recovery efficiency as specified in Section 17409.5.1.
22	Al. C.
23	Note:
24	Authority cited: Sections 40502, 43020, and 43021, and 42652.5 Public Resources
25	Code.
26	Deference: Coefficie 40002 40052 44700 04 42652 5 42652 42654 42020 42024
27	Reference: Sections <u>40002</u> ,40053, <u>41780.01</u> , <u>42652.5</u> , <u>42653</u> , <u>42654</u> , <u>43020</u> , <u>43021</u> , 43103, 44001-44017, 44100-44101, 44500-44503 and 44813-44816 Public Resource
28	Code and Sections 39730.5, 39730.6, 39730.7 and 39730.8 Health and Safety Code.
29 30	Authority cited: Sections 40502, 43020 and 43021, Public Resources Code.
31	Reference: Sections 40053, 42652.5, 43020 and 43021, Public Resources Code and
32	Section 39730.6, Health and Safety Code.
33	Section 39730.0, Health and Salety Code.
34	Section 17409.5.10. Solid Waste Handling at Consolidation Sites.
35	(a) Consolidation sites are not subject to the requirements of Sections 17409.5.1
36	through 17409.5.98 of this division.
37	(b) Consolidation sites are not subject to the recordkeeping and reporting requirements
38	of Section 17414.2 of this division.
39	(c) Consolidation sites shall keep source separated organic waste streams separate
40	from other solid waste streams.
41	(d) Materials shall be transported only to transfer/processing facilities or operations that
42	comply with Section 17409.5.1.
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45 Authority cited: Sections 40502, 43020, and 43021, and 42652.5 Public Resources

46 Code.

(1) If sampling performed pursuant to Sections 17409.5.3, 17409.5.5, 17867, or 17896.44.1, whichever is applicable, demonstrates that the permitted facility as a whole disposes of less than 10 the percent of the material removed for disposal that is organic waste is less than the percent specified in Section 17409.5.8(c)(2) then only the organic waste that is sent off-site for further processing and landfill disposal are subject to the requirements of Sections 17409.5.1 through 17409.5.8 and 17409.5.11.

(2) If sampling performed pursuant to Sections 17409.5.3, 17409.5.5, 17867, or 17896.44.1, whichever is applicable, demonstrates that the permitted facility as a whole disposes of more than 10the percent of the material for disposal that is organic waste is more than the percent specified in Section 17409.5.8(c)(2) then the organic waste removed after processing and sent for further processing on-site or off-site and landfill disposaled is are subject to the requirements of Sections 17409.5.1 through 17409.5.8.

Note:

Authority cited: Sections 40502, 43020 and 43021, Public Resources Code.

Reference: Sections 40053, 42652.5, 43020 and 43021, Public Resources Code and Section 39730.6, Health and Safety Code.

Section 17409.5.11. Remnant Organic Material in the Separated From Gray Container Collection Stream Processing.

(a) Remnant organic material separated from the gray container collection stream for recovery is not subject to the requirements of Sections 17409.5.1 and 17409.5.8 of this division.

(1) Remnant organic material removed from the gray container collection stream for recovery can be combined with organic material removed from the source separated organic waste collection stream for recovery once the material from the source separated organic waste collection stream has gone through the measurement protocol described in Section 17409.5.4.

1	(b) The operator of an attended operation or facility that accepts a gray container
2	collection stream shall perform loadchecking to identify the amount of visible
3	remnant organic material according to the following schedule:

- (1) One (1) loadcheck shall be conducted for every 500 tons of gray container waste received per operating day. If the operator receives less than 500 tons for the operating day, a minimum of two (2) loadchecks shall be conducted for that operating day.
- 8 (2) At least one random loadcheck per day for each source sector as defined in 9 Section 18815.2(a)(51).
- 10 (3)The operator shall inform jurisdiction or jurisdiction designee of origin of 11 received loads with visible remnant organic material.
  - (4) The EA may approve an alternative frequency for loadchecking if:
    - (A) Jurisdictions are monitoring containers provided to generators using the container contamination minimization described in Section 18984.5, or
    - (B) The EA determines that the incoming material from the gray container collection stream does not contain any remnant organic material.
  - (5) The operator shall maintain the following loadchecking records under this section:
    - (A) Records of the number of rejected or redirected loads and reasons for rejection or redirection.
    - (B) Records of received loads with visible remnant organic material.
    - (C) Records of notices provided to jurisdiction and/or jurisdiction's designee pursuant to Subdivision (b)(1)(3).
    - (D) Records of loadchecks and the training of personnel in evaluating the amount of remnant organic material in gray container waste. These records shall be maintained for three (3) years in the operating record and be available for review by the appropriate jurisdiction of origin, haulers, and other duly authorized regulatory agencies.

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Authority cited: Sections 40502, 43020, and 43021, and 42652.5 Public Resources 31 32

Reference: Sections 40002,40053, 41780.01, 42652.5, 42653, 42654, 43020, 43021, 34

- 43103, 44001-44017, 44100-44101, 44500-44503 and 44813-44816 Public Resource 35 Code and Sections 39730.5, 39730.6, 39730.7 and 39730.8 Health and Safety Code. 36
- Authority cited: Sections 40502, 43020 and 43021, Public Resources Code. 37
- Reference: Sections 40053, 42652.5, 43020 and 43021, Public Resources Code and 38 Section 39730.6, Health and Safety Code. 39
- Section 17409.5.12. Transfer/Processing EA Verification Requirements. 41
- (a) The operator shall provide the EA all requested information and other 42
- assistance so that the EA can verify that the measurements conducted by the 43
- operator are consistent with the requirements of Sections 17409.5.2, 17409.5.3, 44

17409.5.4, 17409.5.5, 17409.5.7, 17409.5.7.1, 17409.5.7.2, and 17409.5.8. and 1 <del>17409.5.11.</del> 2 (b) The EA shall conduct such verification through: 3 4 (1) The review of records required by Section 17414.2; and (2) The periodic, direct observation of measurements at a frequency necessary 5 to ensure that the operator is performing such measurements in a manner 6 consistent with Sections 17409.5.2, 17409.5.3, 17409.5.4, 17409.5.5, 17409.5.7, 7 <del>17409.5.7.1, 17409.5.7.2</del>, and 17409.5.8-. 8 (c) If, at any time, the EA determines that the records under Section 17414.2(b) indicate 9 that compostable material is sent offsite to any destination(s) other than an authorized 10 permitted solid waste facility or operation, the EA shall directly observe any 11 compostable material onsite designated for such offsite destination(s). If physical 12 contaminants, based on visual observation, clearly exceed the limits in Section 13 17852(a)(24.5)(A)(1)., the EA may require the operator to further process such material. 14 15 Note: 16 Authority cited: Sections 40502, 43020 and 43021, Public Resources Code. 17 Reference: Sections 40053, 42652.5, 43020 and 43021, Public Resources Code and 18 Section 39730.6 Health and Safety Code. 19 20 Article 6.3. Record Keeping Requirements 21 22 23 Section 17414.2. Recordkeeping and Reporting Requirements - for Mixed Waste Organic Waste and Source Separated Organic Waste Organic Waste Recovery. 24 (a). The operator shall keep the following records: 25 26 (1) The results of each sample conducted pursuant to Sections 17409.5.2, 17409.5.3, 17409.5.4, 17409.5.5, 17409.5.7, <del>17409.5.7.1, 17409.5.7.2</del>, and 27 17409.5.8. 28 (1) The results of each sample conducted pursuant to Sections 17409.5.2, 29 17409.5.3, 17409.5.4, and 17409.5.5. 30 (2) The daily outgoing weights of material recovered from the mixed organic waste 31 stream. 32 33 (3) The daily outgoing weights of residuals materials removed from the mixed organic waste stream and sent to landfill disposal. 34 (4) The daily outgoing weights of material recovered from the source separated 35 36 organic waste stream. (5) The daily outgoing weights of **residuals** materials removed from the source 37 separated, organic-waste stream and sent to landfill disposal. 38 (6) The daily incoming weights of mixed organic waste. 39 (7) The daily incoming weights of source separated organic waste. 40 (8) The results of the formula calculated pursuant to Section 17409.5.8(b)(7). 41 (9) If the operator complies with the incompatible material requirements in Section 42

facility that material is sent to.

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17409.5.8 by sending material to a facility that meets the requirements of subdivision

(A) The name, address, location, and if applicable the RDRS number, of each

(b) of Section 17409.5.8(bc), the operator shall keep a record of:

1	(B) The daily outgoing weights of material sent to each facility by type.
2	(10) The results of the waste evaluations by jurisdiction conducted pursuant to
3	Sections 17409.5.7. through, 17409.5.7.2
4	(A) A copy of the notification if the waste evaluation was performed at an
5	alternative solid waste facility.
6	(b) The operator shall record and maintain the following records regarding
7	compostable material that is land applied sent offsite to any destination(s) other than
8	an authorized permitted solid waste facility or operation:
9	(1) The level of incompatible materials in that material as measured pursuant to
10	<u>17409.5.8; and</u>
11	(2) The total weights of that material per day.
12	(1) The address, parcel number, or other equivalent indicator of physical location of
13	each property receiving compostable material for land application.
14	(2) The weight of material sent to each location identified in Subdivision (b)(1).
15	(c) (b) The records required in Subdivisions (a) and (b) shall be:
16	(1) Adequate for overall planning and control purposes.
17	(2) As current and accurate as practicable.
18	(d) (c) All records required by this article shall be kept by the operator in one location
19	and accessible for three (3) five (5) years and shall be available for inspection by the
20	EA and other duly authorized regulatory agencies during normal working hours.
21	(ed) The operator shall submit copies of specified records to the EA upon request or at
22	a frequency approved by the EA.
23	(fe) Each operator shall maintain records in accordance with Title 14, California Code of
24	Regulations, Division 7, Chapter 9, Article 9.25, Section 18815.1 et. seq. The records
25	shall be available for inspections as authorized by that article during normal business
26	hours and retained in the operating record near the site or in an alternative location
27	approved by the EA.
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29	Note:
30	Authority cited: Sections 40502, 43020, and 43021, and 42652.5 Public Resources
31	Code.
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33	Reference: Sections 40002,40053, 41780.01, 42652.5, 42653, 42654, 43020, 43021,
34	43103, 44001-44017, 44100-44101, 44500-44503 and 44813-44816 Public Resource
35	Code and Sections 39730.5, 39730.6, 39730.7 and 39730.8 Health and Safety Code.
36	Authority cited: Sections 40502, 43020 and 43021, Public Resources Code.
37	Reference: Sections 40053, 42652.5, 43020 and 43021, Public Resources Code and
38	Section 39730.6, Health and Safety Code.
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40	Chapter 3.1. Composting Operations Regulatory Requirements
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42	Article 1. General
4.2	Cootion 17052 Definitions
43	Section 17852. Definitions
44	(a) (23.5) "Hauler" has the same meaning as defined in Section 18815.2(a)(32) of this
45	<del>division.</del>

Authority cited: Sections 40502, 43020, and 43021, and 42652.5 Public Resources Code.

Reference: Sections <u>40002</u>,40053, <u>41780.01</u>, <u>42652.5</u>, <u>42653</u>, <u>42654</u>, <u>43020</u>, <u>43021</u>, <u>43103</u>, <u>44001-44017</u>, <u>44100-44101</u>, <u>44500-44503</u> and <u>44813-44816</u> Public Resource Code and Sections 39730.5, 39730.6, 39730.7 and 39730.8 Health and Safety Code.

### **Article 2. Regulatory Tiers for Composting Operations and Facilities.**

#### Section 17855. Excluded Activities.

- (a) Except as provided otherwise in this Chapter, the activities listed in this section do not constitute compostable material handling operations or facilities and are not required to meet the requirements set forth herein. Nothing in this section precludes the EA or the Department from inspecting an excluded activity to verify that the activity is being conducted in a manner that qualifies as an excluded activity or from taking any appropriate enforcement action.
  - (1) An activity is excluded if it handles agricultural material derived from an agricultural site, and returns a similar amount of the material produced to that same agricultural site, or an agricultural site owned or leased by the owner, parent, or subsidiary of the composting activity. No more than an incidental amount of up to 1,000 cubic yards of compost product may be given away or sold annually.
  - (2) Vermicomposting is an excluded activity. The handling of compostable material prior to and after its use as a growth medium during the vermicomposting process is not an excluded activity and is subject to the requirements of this chapter or the Transfer/Processing Operations and Facilities Regulatory Requirements (Title 14, California Code of Regulations, Division 7, Chapter 3, Article 6.0-6.35), whichever is applicable, as follows:
    - (A) when the compostable material is active compost or is likely to become active compost, as determined by the EA, the requirements of this chapter apply;
    - (B) at all other times when it is not being used as a growth medium during vermicomposting, the compostable material is subject to the Transfer/Processing Operations and Facilities Regulatory Requirements.
  - (3) Mushroom farming is an excluded activity. The handling of compostable material prior to and after its use as a growth medium during the mushroom farming process is not an excluded activity and is subject to the requirements of this chapter or the Transfer/Processing Operations and Facilities Regulatory Requirements (Title 14, California Code of Regulations, Division 7, Chapter 3, Article 6.0-6.35), whichever is applicable, as follows:
    - (A) when the compostable material is active compost or is likely to become active compost, as determined by the EA, the requirements of this chapter apply;
    - (B) at all other times when it is not being used as a growth medium during mushroom farming, the compostable material is subject to the Transfer/Processing Operations and Facilities Regulatory Requirements.

- (4) Composting green material, agricultural material, food material, and vegetative food material, alone or in combination, is an excluded activity if the total amount of feedstock and compost on-site at any one time does not exceed 100 cubic yards and 750 square feet.[Note: Persons handling compostable material under the above exclusion are obligated to obtain all permits, licenses, or other clearances that may be required by other regulatory agencies including, but not limited to local health entities and local land use authorities.]
  - (5) The handling of compostable materials is an excluded activity if:
    - (A) the activity is located at a facility (i.e., landfill or transfer/processing facility) that has a tiered or full permit as defined in section 18101,
      - 1.has a Report of Facility Information which is completed and submitted to the EA that identifies and describes the activity and meets the requirements of Titles 14 or 27; and,
      - 2.will only use the material on the facility site, or
    - (B) the activity is solely for the temporary storage of biosolids sludge at a Publicly Owned Treatment Works (POTW), or
    - (C) the activity is located at the site of biomass conversion and is for use in biomass conversion as defined in Public Resources Code section 40106; or
    - (D) the activity is part of a silvicultural operation or a wood, paper, or wood product manufacturing operation; or
    - (E) the activity is part of an agricultural operation and is used to temporarily store or process agricultural material not used in the production of compost or mulch; or (F) the activity is part of an operation used to chip and grind materials derived from and applied to lands owned or leased by the owner, parent, or subsidiary of the operation; or
    - (G) the activity is part of an agricultural operation used to chip and grind agricultural material produced on lands owned or leased by the owner, parent, or subsidiary of the agricultural operation, for use in biomass conversion; or (H) the activity is part of a licensed animal food manufacturing or a licensed rendering operation. An activity that is a licensed animal food manufacturing activity, or a rendering activity which is authorized by the California Department of Food and Agriculture pursuant to Section 19300 of the Food and Agricultural Code, and in which no solid waste feedstock bypasses the manufacturing or rendering process; or
    - (I) the activity is the storage of yard trimmings at a publicly designated site for the collection of lot clearing necessary for fire protection provided that the public agency designating the site has notified the fire protection agency; or
    - (J) the materials are handled in such a way to preclude their reaching temperatures at or above 122 degrees Fahrenheit as determined by the EA; or
  - (6) Storage of bagged products from compostable material is an excluded activity provided that such bags are no greater than 5 cubic yards.

44 Authority cited: Sections 40502, 43020, and 43021, and 42652.5 Public Resources 45 Code.

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    Reference: Sections 40002,40053, 41780.01, 42652.5, 42653, 42654, 43020, 43021,
    43103, 44001-44017, 44100-44101, 44500-44503 and 44813-44816 Public Resource
    Code and Sections 39730.5, 39730.6, 39730.7 and 39730.8 Health and Safety Code.
    Authority cited: Sections 40502, 43020 and 43021, Public Resources Code and Section
    Reference: Sections 42652.5, 43020 and 43021, Public Resources Code and Section
    39730.6, Health and Safety Code.
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### **Article 5.0. Composting Operation and Facility Siting and Design Standards**

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### Section 17867. General Operating Standards.

(a) All compostable materials handling operations and facilities shall meet the following
 requirements:

- (1) All handling activities are prohibited from composting any material specified in section 17855.2 of this Chapter.
- (2) All handling activities shall be conducted in a manner that minimizes odor impacts so as to not cause a nuisance.
- (3) All handling activities shall be conducted in a manner that minimizes vectors, litter, hazards, nuisances, and noise impacts; and minimizes human contact with, inhalation, ingestion, and transportation of dust, particulates, and pathogenic organisms.
- (4) Random load checks of feedstocks, additives, and amendments for contaminants shall be conducted. The operator of an attended compostable materials handling operation or facility shall perform loadchecking to identify the amount of visible contamination according to the following schedule:
- (A) One (1) loadcheck shall be conducted for every 500 tons of source separated organic waste received per operating day. If the operator receives less than 500 tons for the operating day, a minimum of two (2) loadchecks shall be conducted for that operating day.
- 29 (B) At least one loadcheck per day by source sector as defined in Section 18815.2(a)(51) of this division.
- (C)The operator shall conduct a loadcheck in the presence of the EA when requested.
- (D) The operator shall inform the jurisdiction of origin or jurisdiction's designee of received loads with visible contamination.
- 35 (E) The EA may approve an alternative frequency for loadchecking if:
- 1. The facility receives waste from jurisdictions that are monitoring containers
   provided to generators using the contamination minimization described in
   Section 18984.5, or
- 2. The EA determines that the incoming material from the source separated organic waste collection stream does not contain any remnant organic material.
- (5) Contamination of compostable materials that has undergone pathogen reduction, pursuant to section 17868.3 of this Chapter, with feedstocks, compost, or wastes that have not undergone pathogen reduction, pursuant to section 17868.3 of this Chapter, or additives shall be prevented.
  - (6) Unauthorized human or animal access to the facility shall be prevented.

- 1 (7) Traffic flow into, on, and out of the composting operation or facility shall be controlled in a safe manner.
  - (8) All compostable materials handling operations and facilities that are open for public business shall post legible signs at all public entrances. These signs shall include the following information:
    - (A) name of the operation or facility,
    - (B) name of the operator.

- (C) facility hours of operation,
- (D) materials that will and will not be accepted, if applicable,
- (E) schedule of charges, if applicable, and
- (F) phone number where operator or designee can be reached in case of an emergency.
- (9) The operator shall provide fire prevention, protection and control measures, including, but not limited to, temperature monitoring of windrows and piles, adequate water supply for fire suppression, and the isolation of potential ignition sources from combustible materials. Firelanes shall be provided to allow fire control equipment access to all operation areas.
- (10) The operator shall provide telephone or radio communication capability for emergency purposes.
- (11) Physical Contaminants and refuse removed from feedstock, compost, or chipped and ground material shall be removed from the site within 7 days and transported to an appropriate facility.
- (12) Enclosed operations and facilities shall provide ventilation to prevent adverse public health effects from decomposition gases.
- (13) The operator shall ensure that leachate is controlled to prevent contact with the public.
- (14) The operator shall prevent or remove physical contaminants in compost and chipped and ground materials that may cause injury to humans.
- (15) An attendant shall be on duty during business hours if the operation or facility is open to the <u>public</u>.
- (16) The operator shall determine the monthly quarterly percentage of organic waste contained in residuals materials removed after processing sent to landfill disposal.
  - (A) To determine the monthly percentage, the operator shall, each per operating day, measure the amount of organic waste by weight present in the residuals removed materials sent to landfill disposal. after processing.
    - \_1.The measurements required pursuant to this section shall be conducted at the following frequency:
      - <u>i. For each reporting period, the operator shall perform the sampling protocol required in Subdivision (a)(16)(B) over at least ten (10) consecutive operating days.</u>
      - \_ii. An operator may use the results of samples conducted over a period of more than 10 days if the following apply:
      - 1. If less than 10 additional days are sampled in the reporting period, the additional operating days where sampling is performed shall be a

1	consecutive continuation of the original 10 consecutive days of
2	sampling.
3	2. If 10 additional operating days or more are selected for sampling,
4	the additional operating days shall be conducted on consecutive days but
5	may be performed during a different part of the reporting period and are not
6	required to be a continuation of the original 10 operating days.
7	(B) The operator shall comply with Subdivision (a)(16)(A) by using the following
8	protocol:
9	1. Take one sample of -at least a one (1) cubic yard sample two hundred
10	(200) pounds of the residuals materials removed after processing atthat
11	the operation or facility is sendingon that operating day prior to sending to
12	landfill disposal on that operating day. Each sample shall be:
13	i. Representative of a typical operating day-; and
14	ii. A random, composite sample taken either from various times during the
15	operating day or from various locations within the pile(s) of material that will
16	be sent to disposal. after processing
17	2. Record the weight of the sample. If the total weight of material sent to
18	landfill disposal in a single operating day is less than 200 pounds, the
19	operator shall sample all of the material that is sent to landfill disposal that
20	<u>day.</u>
21	2. Determine the total weight of the sample.
22	3. Remove any incompatible material that is not organic waste and
23	determine the remaining weight of the organic waste in the sample.
24	4. Then determine the ratio of organic waste present in the residuals materials
25	removed after processing for landfill disposal by dividing the total from
26	$\underline{\mathbf{s}}$ Subdivision (a)(16)(B)3 by the total from $\underline{\mathbf{s}}$ Subdivision (a)(16)(B)2.
27	5. Determine the total weight of organic waste removed after processing that
28	is sent for to landfill disposal by multiplying the ratio determined pursuant to
29	Subdivision (a)(16)(B)4 by the total weight of the residuals materials
30	removed from the source separated organic waste collection stream after
31	processing sent to landfill disposal.
32	6. Determine the monthly sum of outgoing weights of organic waste present in
33	the materials residuals after processing that is sent tofor landfill disposal as
34	determined pursuant to <u>Subdivision (a)(16)(B)5.</u>
35	<ol><li>Determine the monthly ratio of organic waste present in the residuals</li></ol>
36	removed after processingsent to landfill disposal by dividing the total from
37	Subdivision (a)(16)(B)6 by the total monthly outgoing weights of
38	material residuals removed that is sent for to landfill disposal.
39	8. Determine the monthly percentage of organic waste present in the material
40	sent to landfill disposal residuals removed after processing by multiplying
41	the monthly ratio as determined pursuant to Subdivision (a)(16)(B)7 by 100.
42	(C) The operator shall conduct a measurement in the presence of the EA when
43	<u>requested.</u>
44	(D) If it is determined by the EA that the measurements do not accurately reflect
45	the records, the EA may require the operator to increase the frequency of
46	measurements, revise the measurement protocol, or both to improve accuracy.

- (E) An alternative frequency measurement protocol for determining the amount of organic waste contained in the residuals may sent to landfill disposal may be approved by the EA, with concurrence by the Department. For the purposes of this section, alternative measurement protocols may include, but are not limited to measurements made with a different sampling frequency and/or weight than those specified in this article. The Department shall concur with EA approval if it finds that the alternative measurement protocol will ensure that the measurements will be as accurate as those in Subsection (a)(16)(A) and (B), above.
- (F) For the purposes of the measurements required by this Subdivision, organic waste that are textiles, carpet, hazardous wood waste, plastic coated noncompostable paper, human or pet waste, and material subject to a guarantine on movement issued by a county agricultural commissioner -is not required to be measured as considered incompatible materials rather than organic waste. (G) Organic waste sent to an activity listed in Section 18983.1(a) of this division shall constitute landfill disposal.

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18 19 20 Authority cited: Sections 40502, 43020, and 43021, and 42652.5 Public Resources

Reference: Sections 40002,40053, 41780.01, 42652.5, 42653, 42654, 43020, 43021, 21 43103, 44001-44017, 44100-44101, 44500-44503 and 44813-44816 Public Resource 22 Code and Sections 39730.5, 39730.6, 39730.7 and 39730.8 Health and Safety Code. 23 Authority cited: Sections 40502, 43020 and 43021, Public Resources Code. 24 Reference: Sections 42652.5, 43020 and 43021, Public Resources Code and Section 25 39730.6, Health and Safety Code. 26

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#### **Article 8. Composting Operation and Facility Records**

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#### Section 17869. General Record K-Keeping and Reporting Requirements.

Except as provided in subsection (d), all compostable materials handling operations and facilities shall meet the following requirements:

- (a) All records required by this Chapter shall be kept in one location and accessible for five (5) years and shall be available for inspection by authorized representatives of the Department, EA, local health entity, and other duly authorized regulatory and EAs during normal working hours.
- (b) The operator shall record any special occurrences encountered during operation and 37 methods used to resolve problems arising from these events, including details of all 38 39 incidents that required implementing emergency procedures.
- (c) The operator shall record any public complaints received by the operator, including: 40 41
  - (1) the nature of the complaint,
  - (2) the date the complaint was received.
- (3) if available, the name, address, and telephone number of the person or persons 43 making the complaint, and 44
- 45 (4) any actions taken to respond to the complaint.

- 1 (d) The operator shall record the quantity and type of feedstock received and quantity of
- 2 compost and chipped and ground material produced. maintain records listed in this
- 3 subdivision in a form and manner approved by the EA. Agricultural compostable
- 4 materials handling operations shall maintain records only for compostable material
- 5 accepted from off-site. Such records shall be adequate for overall planning and control
- 6 purposes and be as current and accurate as practicable. The records shall be
- 7 maintained for three (3) five (5) years in the operating record and be available for
- 8 review by the appropriate jurisdiction of origin, haulers, and other duly authorized
- 9 <u>regulatory agencies.</u>

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- 10 (e) The operator shall maintain the following load-checking records under this section
- 11 <u>(1) Records of the number of rejected or redirected loads and reasons for</u> 12 <u>rejection or redirection.</u>
- 13 (2) Records of received loads with visible contamination.
- 14 (3) Records of loadchecks and the training of personnel in evaluating the amount of contamination in source separated organic waste.
- 16 <u>(4) Records of notices provided to jurisdiction and jurisdiction's designee</u> 17 <del>pursuant to Section 17867(a)(4).</del>
- 18 (51) The monthly quarterly percentage of organic waste contained in materials
  19 sent to landfill disposalresiduals removed from processing as calculated
  20 pursuant to Section 17867(a)(16).
- 21 (6) (2) Daily outgoing weights of residual material sent to disposal.
  - (7)(3) Daily outgoing weights of compost or chipped and ground material produced.
- 23 (8)(4) Daily incoming weights by material type.
- 24 (5) The address, parcel number, or other equivalent indicator of physical location of each property receiving compostable material for land application.
- (5) (6) The weight of compostable material sent to sent offsite to any destination(s)
   other than an authorized permitted solid waste facility or operation. each location
   identified in (5).
  - (e) The operator shall record the number of load checks performed, loads with contamination that exceeds 10 percent, and loads rejected and the reasons for rejection.
    - (f) The operator shall record all test results generated by compliance with Article 7 of this Chapter, including but not limited to, metal concentrations, physical contamination limits, fecal coliform and Salmonella sp. densities, temperature measurements, and dates of windrow turnings; chipping and grinding operations and facilities must record the determinations of the percentage of physical contaminants required by 17862.1(d).
      - (1) The operator shall retain records detailing pathogen reduction methods.
    - (g) The operator shall record and retain records of any serious injury to the public occurring on-site and any complaint of adverse health effects to the public attributed to operations. Serious injury means any injury that requires inpatient hospitalization for a period in excess of 24 hours or in which a member of the public suffers a loss of any member of the body or suffers any degree of permanent disfigurement.
- (h) The operator shall retain a record of training and instruction completed in accordance with section 17867.5.
- (i) Each operator shall maintain records in accordance with Title 14, California Code of Regulations, Division 7, Chapter 9, Article 9.25, Section 18815.1 et. seq. The records

- shall be available for inspections as authorized by that article during normal business 1
- hours and retained in the operating record near the site or in an alternative location 2
- approved by the Local Enforcement Agency. 3
- 4 (i)(h) The operator shall provide the EA all requested information and other
- assistance so that the EA can verify that the measurements conducted by the 5
- operator are consistent with the requirements of Section\_17867(a)(16). The EA 6
- shall conduct such verification through: 7 8
  - (1) The review of records required by this section; and
  - (2) The periodic, direct observation of measurements at a frequency necessary to ensure that the operator is performing such measurements in a manner consistent with this section.
- (k) If, at any time, the EA determines that the records required by this section indicate 12
- that compostable material is sent offsite to any destination(s) other than an authorized 13
- permitted solid waste facility or operation, the EA shall directly observe any 14
- compostable material onsite designated for such offsite destination(s). If physical 15
- contaminants, based on visual observation, clearly exceed the limits in Section 16
- 17852(a)(24.5)(A)(1), the EA may require the operator to further process such material. 17
- Note: 19

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- 20 Authority cited: Sections 40502, 43020, and 43021, and 42652.5 Public Resources
- Code. 21
- Reference: Sections 40002,40053, 41780.01, 42652.5, 42653, 42654, 43020, 43021, 23
- 43103, 44001-44017, 44100-44101, 44500-44503 and 44813-44816 Public Resource 24
- Code and Sections 39730.5, 39730.6, 39730.7 and 39730.8 Health and Safety Code. 25
- Authority cited: Sections 40502, 43020 and 43021, Public Resources Code. 26
- Reference: Sections 42652.5, 43020 and 43021, Public Resources Code and Section 27
- 39730.6, Health and Safety Code. 28
  - Chapter 3.2. In-Vessel Digestion Operations and Facilities Regulatory Requirements
- Article 1. In-Vessel Digestion Operations and Facilities Regulatory 33 Requirements 34
- 36 Section 17896.2. Definitions.
- (a)(12.5) "Hauler" has the same meaning as defined in Section 18815.2(a)(32). of this 37 division. 38
- 40 Note:
- Authority cited: Sections 40502, 43020, and 43021, and 42652.5 Public Resources 41
- 42 Code.
- Reference: Sections 40002,40053, 41780,01, 42652,5, 42653, 42654, 43020, 43021, 44
- 43103, 44001-44017, 44100-44101, 44500-44503 and 44813-44816 Public Resource 45
- Code and Sections 39730.5, 39730.6, 39730.7 and 39730.8 Health and Safety Code. 46

#### Section 17896.6. Excluded Activities

- 3 (a) The activities listed in this section are not subject to the in-vessel digestion
- 4 requirements set forth in this Chapter. Nothing in this section precludes the EA or the
- 5 Department from inspecting an excluded activity to verify that the activity is being
- 6 conducted in a manner that qualifies as an excluded activity or from taking any
- 7 appropriate enforcement action.
- 8 (1) A Publicly Owned Treatment Works Treatment Plant (POTW Treatment Plant), as
- 9 defined in section 403.3(r) of Title 40 of the Code of Federal Regulations, that receives
- vehicle-transported solid waste that is an anaerobically digestible material for the
- purpose of anaerobic co-digestion with POTW Treatment Plant wastewater, is excluded
- under the following conditions:
- 13 (A) Anaerobically digestible materials must be trucked or hauled into a POTW
- 14 Treatment Plant. Once on-site, the anaerobically digestible material must be pumped or
- off-loaded directly into a covered, leak-proof container and then pumped, or diluted or
- slurried and then pumped, and co-digested in an anaerobic digester(s) at the POTW
- 17 Treatment Plant. The pumped material may be screened, otherwise separated or
- treated prior to anaerobic digestion, but must be processed and conveyed in a
- contained system. Any separated material at the POTW that is not suitable for
- 20 anaerobic digestion and has no beneficial use shall be further managed as a solid
- 21 waste.
- (B) The POTW Treatment Plant has developed Standard Operating Procedures for the
- 23 acceptance of anaerobically digestible material, the POTW Treatment Plant has notified
- the Regional Water Quality Control Board that those Standard Operating Procedures
- are being implemented, and a Standard Provision (permit condition) that reflects the
- 26 acceptance of anaerobically digestible material:
- 1. has been incorporated into the POTW Treatment Plant's Waste Discharge
- 28 Requirements or National Pollutant Discharge Elimination System permit; or
- 29 2. will be incorporated into the POTW Treatment Plant's Waste Discharge
- 30 Requirements or National Pollutant Discharge Elimination System permit no later than
- 31 the next permit renewal.
- 32 (C) For the purpose of this exclusion, "anaerobically digestible material" means: inedible
- kitchen grease as defined in section 19216 of the Food and Agricultural Code, food
- material as defined in Title 14, CCR, section 17896.2(a)(12) and vegetative food
- material as defined in Title 14, CCR, section 17896.2(a)(12)(A).
- 36 (D) For the purpose of this exclusion, the Department, in consultation with the State
- Water Resources Control Board and the California Department of Food and Agriculture,
- will on a case-by-case basis, review and consider approval of additional types of
- 39 organic materials as potential "anaerobically digestible material" beyond those specified
- in section 17896.6(a)(1)(C) in accordance with the following:
- 1. Receipt of a written request to the Department from the General Manager or
- designee of a POTW Treatment Plant.
- a. The written request must contain the following information:
- i. The purpose of the request.
- 45 ii. Identification of the POTW Treatment Plant proposing to anaerobically co-digest the
- organic waste material with the POTW wastewater.

- iii. Types of organic material requested for classification as an anaerobically digestible
- 2 material.
- 3 iv. The source(s) of the waste material.
- 4 v. A description of how the waste material will be handled, processed, stored and
- 5 transported (before and after receipt at the POTW Treatment Plant).
- vi. A map identifying all proposed physical changes proposed at the POTW Treatment
- 7 Plant to accommodate the new waste materials.
- 8 vii. Available laboratory test results, engineering reports, research or study to support
- 9 the request.
- viii. Data and/or reports if this waste material has been used without incident at a
- 11 different POTW Treatment Plant.
- ix. The name, addresses and phone numbers for the General Manager and designee of
- the POTW Treatment Plant.
- b. Upon receipt of the written request, the Department will communicate and coordinate
- the request with and between the State Water Resources Control Board and the
- 16 California Department of Food and Agriculture and will complete the following actions:
- i. Within 10 days of receipt, send written confirmation to the General Manager and
- designee of the POTW Treatment Plant indicating receipt of the letter and distribute the
- letter to appropriate Department staff, as well as to the State Water Resources Control
- 20 Board and California Department of Food and Agriculture staff contacts for review;
- ii. Within 15 days of receipt, schedule a meeting with State Water Resources Control
- 22 Board and California Department of Food and Agriculture staff contacts:
- iii. Prior to the meeting, Department staff will review the letter and identify questions
- 24 and/or issues with the request and make a list of recommendations;
- iv. Within 40 days of receipt, conduct a meeting on the request. If an agency
- representative does not attend the meeting, comments will be accepted by the
- 27 Department up to close of business on the 45th day after receipt;
- v. Within 60 days of receipt, the Department will provide a written decision to the
- 29 General Manager and designee of the POTW Treatment Plant stating one of the
- 30 following:
- I. The waste type has or has not been determined to be an anaerobically digestible
- material excluded from both the In-Vessel Digestion Operations and Facilities
- Regulatory Requirements (pursuant to section 17896.6(a)(1)(C) and the
- 34 Transfer/Processing Operations and Facility Regulatory Requirements (pursuant to
- 35 section 17403.1(a)(8));
- II. The agencies, based on the information provided, were unable to reach a
- determination and additional information is required before a determination can be
- 38 made; or
- 39 III. The agencies have determined that additional research or study will need to be
- 40 conducted and the results analyzed prior to a determination made by the agencies.
- IV. If additional information, research or study is necessary, the Department will consult
- with the General Manager or designee of the POTW, the State Water Resources
- 43 Control Board and California Department of Food and Agriculture contacts, for the
- 44 purpose of developing a timeline for either reviewing the additional information or for
- reviewing a proposed scope of work and timeline for additional research or study.

- 2. For the purpose of this exclusion, if an organic waste material is determined by the
- 2 Department to be an anaerobically digestible material for the purpose of co-digestion
- with the POTW wastewater, the POTW Treatment Plant must comply with section
- 4 17896.6(a)(1)(A) prior to receipt of the material at the POTW Treatment Plant.
- 5 (2) In-vessel digestion of agricultural material derived from an agricultural site and the
- 6 digestate or compost produced from digestate is returned to that same agricultural site,
- or an agricultural site owned or leased by the owner, parent, or subsidiary of the
- 8 agricultural site on which the in-vessel digester is located. No more than an incidental
- 9 amount of up to 1,000 cubic yards of compost produced from digestate may be given
- away or sold annually. Digestate that is not composted may not be given away or sold.
- 11 (3) In-vessel digestion at a dairy involving the co-digestion of manure with agricultural
- material derived on-site, imported agricultural material, and/or imported vegetative food
- material in accordance with Waste Discharge Requirements issued by a Regional
- 14 Water Quality Control Board.
- (A) Any imported materials delivered to the dairy must be pumped or off-loaded directly
- into a covered, leak-proof container and then pumped, or diluted or slurried and then
- pumped, and co-digested in an in-vessel digester at a dairy. The pumped material may
- be screened, otherwise separated or treated prior to in-vessel digestion, but must be
- 19 processed and conveyed in a contained system. Any separated material at the dairy
- that is not suitable for in-vessel digestion and has no beneficial use shall be further
- 21 managed as a solid waste.
- 22 (B) No more than an incidental amount of up to 1,000 cubic yards of compost produced
- from digestate may be given away or sold annually. Digestate that is not composted
- 24 may not be given away or sold.
- 25 (4) In-vessel digestion activities with less than a total of 100 cubic yards of solid waste,
- feedstock, and digestate on-site are excluded.
- 27 [NOTE: Persons handling solid waste under the above exclusion are obligated to obtain
- all permits, licenses, or other clearances that may be required by other regulatory
- 29 agencies including, but not limited to local health entities and local land use authorities.]
- 30 (5) Rendering activities, authorized by the California Department of Food and
- Agriculture pursuant to section 19300 of the Food and Agricultural Code, or an activity
- that is a licensed animal food manufacturing activity, and in which no solid waste
- feedstock bypasses the rendering process.
- 34 (6) Other discrete handling activities that are already subject to more stringent handling
- requirements under Federal or State law, as determined by the EA in consultation with
- the Department, are excluded. (a)(5) Rendering activities, authorized by the California
- 37 Department of Food and Agriculture pursuant to Section 19300 of the Food and
- Agricultural Code, or an activity that is a licensed animal food manufacturing activity,
- and in which no solid waste feedstock bypasses the rendering or manufacturing
- 40 process.
- 42 Note:
- 43 Authority cited: Sections 40502, 43020, and 43021, and 42652.5 Public Resources
- 44 Code.

- Reference: Sections 40002,40053, 41780.01, 42652.5, 42653, 42654, 43020, 43021,
   43103, 44001-44017, 44100-44101, 44500-44503 and 44813-44816 Public Resource
   Code and Sections 39730.5, 39730.6, 39730.7 and 39730.8 Health and Safety Code.
   Authority cited: Sections 40502, 43020 and 43021, Public Resources Code and
   Reference: Sections 40053, 42652.5, 43020 and 43021, Public Resources Code and
   Section 39730.6, Health and Safety Code.
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# Article 2.0. Siting and DesignArticle 3. Operating Standards for In-Vessel Digestion Operations and Facilities

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### Section 17896.25. Load Checking. - Prohibited Wastes.

- (a) The operator of an attended in-vessel digestion operation or facility shall implement a load checking program to prevent the acceptance of waste which is prohibited by this Chapter. This program must include at a minimum:
  - (1) the number of random load checks to be performed;
  - (2) a location for the storage of prohibited wastes removed during the load checking process that is separately secured or isolated;
  - (3) records of load checks and the training of personnel in the recognition, proper handling, and disposition of prohibited waste. A copy of the load checking program and copies of the load checking records for the last year shall be maintained in the operating record and be available for review by the appropriate regulatory agencies.

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#### 23 Note:

Authority cited: Sections 40502, 43020, and 43021, and 42652.5 Public Resources
Code.

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Reference: Sections <u>40002</u>,40053, <u>41780.01</u>, <u>42652.5</u>, <u>42653</u>, <u>42654</u>, <u>43020</u>, <u>43021</u>, <u>43103</u>, <u>44001-44017</u>, <u>44100-44101</u>, <u>44500-44503</u> and <u>44813-44816</u> Public Resource Code and Sections 39730.5, 39730.6, 39730.7 and 39730.8 Health and Safety Code.

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- <u>Section 17896.25.1. Loadchecking Contamination in Source Separated Organic Waste.</u>
- (a) The operator of an attended in-vessel digestion operation or facility shall
   perform loadchecking to identify the amount of visible contamination according
   to the following schedule:
- (1) One (1) loadcheck shall be conducted for every 500 tons of source
   separated organic waste received per operating day. If the operator receives
   less than 500 tons for the operating day, a minimum of two (2) loadchecks shall
   be conducted for that operating day.
- 40 (2) At least one loadcheck per month of each hauler by source sector as defined in Section 18815.2(a)(51).
- 42 (3) The operator shall inform the jurisdiction of origin or jurisdiction's designee of received loads with visible contamination.
- 44 (b) The operator shall maintain the following loadchecking records under this section:

1	(1) Records of the number of rejected or redirected loads and reasons for
2	<u>rejection or redirection.</u>
3	(2) Records of received loads with visible contamination.
4	(3) Records of loadchecks and the training of personnel in evaluating the
5	amount of contamination in source separated organic waste. These records
6	shall be maintained for three (3) years in the operating record and be available
7	for review by the appropriate jurisdiction of origin, haulers, and other duly
8	authorized regulatory agencies.
9	(4) Records of notices provided to jurisdiction and jurisdiction's designee
10	<del>pursuant to subdivision (a)(3).</del>
11	(c) The operator shall conduct a loadcheck in the presence of the EA when
12	requested.
13	(d) The EA may approve an alternative frequency for loadchecking if:
14	(1) The facility receives waste from jurisdictions that are monitoring containers
15	provided to generators using the container contamination minimization
16	described in Section 18984.5, or
17	(2) The EA determines that the incoming material from the source separated
18	organic waste collection stream does not contain any remnant organic
19	material.
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21	Note:
22	Authority cited: Sections 40502, 43020, and 43021, and 42652.5 Public Resources
23	Code.
24	
25	Reference: Sections 40002,40053, 41780.01, 42652.5, 42653, 42654, 43020, 43021,
26	43103, 44001-44017, 44100-44101, 44500-44503 and 44813-44816 Public Resource
27	Code and Sections 39730.5, 39730.6, 39730.7 and 39730.8 Health and Safety Code.
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29	Article 3. Operating Standards for In-Vessel Digestion Operations and Facilities
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31	Section 17896.44.1. Measuring Organic Waste in Residuals Material Sent to fer
32	<u>Disposal.</u>
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34	(a) The operator shall determine the monthlyquarterly percentage of organic waste
35	contained in residuals materials sent to removed after processing that is sent to
36	landfill disposal.
37	(1) To determine the monthly percentage, the operator shall, measure the
38	amount of organic waste by weight present in the residuals removed materials
39	sent to landfill disposal after processing.
40	(A) The measurements required pursuant to this section shall be conducted
41	at the following frequency:
42	1. For each reporting period, the operator shall perform the sampling
43	protocol required in <u>Subdivision</u> (a)(2) <del>16)(B)</del> over at least ten (10)
44	consecutive operating days.
45	2. An operator may use the results of samples conducted over a period of
46	more than 10 days if the following apply:

1	i. If less than 10 additional days are sampled in the reporting period, the
2	additional operating days where sampling is performed shall be a
3	consecutive continuation of the original 10 consecutive days of
4	sampling.
5	ii. If 10 additional operating days or more are selected for sampling, the
6	additional operating days shall be conducted on consecutive days but
7	may be performed during a different part of the reporting period and are
8	not required to be a continuation of the original 10 operating days.
9	To determine the monthly percentage, the operator shall, each per operating
10	day, measure the amount of organic waste by weight present in the residuals
11	removed after processing.
12	(2) The operator shall comply with Subdivision (a)(1) by using the following protocol
13	(A) Take one sample of at least a one (1) cubic yardtwo hundred (200) pounds
14	sample of the residuals materials removed after processing atthat the
15	operation or facility is sending to landfill disposal on that operating day. prior to
16	sending to disposalEach sample shall be:
17	1.Representative of a typical operating day: and
18	2. A random, composite sample taken either from various times during the
19	operating day or from various locations within the pile(s) of material that will be sent to disposal. after processing
20	(B) Record the weight of the sample. If the total weight of material sent to
21 22	landfill disposal in a single operating day is less than 200 pounds, the
22 23	operator shall sample all of the material that is sent to landfill disposal that
23 24	day. Determine the total weight of the sample.
25	(C) Remove any incompatible material that is not organic waste and determine
26	the remaining weight of the organic waste in the sample.
27	(D) Then determine the ratio of organic waste present in the residuals materials
28	removed for after processing landfill disposal by dividing the total from
29	Subdivision (a)(2)(C) by the total from Subdivision (a)(2)(B).
30	(E) Determine the total weight of organic waste removed after processing that is
31	sent for landfill disposal by multiplying the ratio determined pursuant to
32	Subdivision (a)(2)(D) by the total weight of the residuals materials removed for
33	landfill disposal from the source separated organic waste collection stream after
34	processing.
35	(F) Determine the monthly sum of outgoing weights of organic waste present in
36	material the residuals after processing that is sent tofor landfill disposal as
37	determined pursuant to Subdivision (a)(2)(E).
38	(G) Determine the monthly ratio of organic waste present in the residuals
39	removed after processing material sent to landfill disposal by dividing the total
40	from Subdivision (a)(2)(F) by the total monthly outgoing weights of residuals
41	removed that is sent for landfill disposal.
42	(H) Determine the monthly percentage of organic waste present in the residuals
43	material removed after processing sent to landfill disposal by multiplying the
44	monthly ratio as determined pursuant to Subdivision (a)(2)(G) by 100.
15	(h) The operator shall conduct a measurement in the presence of the FA when

requested.

- 1 (c) If it is determined by the EA that the measurements do not accurately reflect the
- 2 <u>records, the EA may require the operator to increase the frequency of measurements,</u>
- 3 revise the measurement protocol, or both to the improve accuracy.
- 4 (d) An alternative frequency measurement protocol for determining the amount of
- 5 organic waste contained in the residual may be approved by the EA, with concurrence
- 6 by the Department. For the purposes of this section, alternative measurement protocols
- 7 may include, but are not limited to, measurements made with a different sampling
- 8 frequency and/or weight than those specified in this article. The Department shall
- 9 concur with EA approval if it finds that the alternative measurement protocol will ensure
- that the measurements will be as accurate as those described in Subsection (a)(1) and
- 11 (2), above.
- 12 (e) Organic waste that are textiles, carpet, hazardous wood waste, plastic coated non-
- compostable paper and material subject to a quarantine on movement issued by a
- 14 <u>county agricultural commissioner -is not required to be measured asconsidered</u>
- 15 **incompatible materials rather** than organic waste.
- 16 (f) Organic waste sent to an activity listed in Section 18983.1(a) shall constitute landfill
- 17 disposal.
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- 19 <u>Note</u>:
- 20 Authority cited: Sections 40502, 43020, and 43021, and 42652.5 Public Resources
- 21 Code.
- 23 Reference: Sections 40002,40053, 41780.01, 42652.5, 42653, 42654, 43020, 43021,
- 24 43103, 44001-44017, 44100-44101, 44500-44503 and 44813-44816 Public Resource
- 25 Code and Sections 39730.5, 39730.6, 39730.7 and 39730.8 Health and Safety Code.
- 26 Authority cited: Sections 40502, 43020 and 43021, Public Resources Code.
- 27 Reference: Sections 40053, 42652.5, 43020 and 43021, Public Resources Code and
- 28 Section 39730.6, Health and Safety Code.
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Article 4. Record K-Keeping Requirements.

# 313233

- Section 17896.45. Record <u>k-Keeping and Reporting</u> Requirements.
- Each operator shall meet the following requirements:
- (a) Each operator shall maintain records of incoming weights or volumes and outgoing
- salvage or residual weights or volumes listed in this subdivision in a form and manner approved by the EA. Such records shall be:=submitted to the EA or the Department
- wpon request; be adequate for overall planning and control purposes; and, be as current
- 39 and accurate as practicable
- 40 (1) The operator shall maintain the following loadchecking records under this section:
- 42 (A) Records of the number of rejected or redirected loads and reasons for
- 43 rejection or redirection.
- 44 (B) Records of received loads with visible contamination.
- 45 (C) Records of loadchecks and the training of personnel in evaluating the
- 46 <u>amount of contamination in source separated organic waste.</u>

- 1 (D) Records of notices provided to jurisdictions and jurisdiction's designee pursuant to Section 17896.25.1.
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- 4 (1) The monthly quarterly percentage of organic waste contained in residuals
- 5 material sent to landfill disposal removed from processing as calculated pursuant to Section 17896.44.1.
- 7 (2F) The outgoing weights or volumes of residual material sent to disposal.
- 8 (3G) Daily outgoing weights or volumes of organic waste recovered and produced.
- 9 (4H) Daily outgoing weights or volumes of salvaged materials.
- 10 (5)1) Daily incoming Incoming weights of material.
- 11 (6) The weight of compostable material sent to sent offsite to any destination(s) other than an authorized permitted solid waste facility or operation.
- 13 (6) The address, parcel number, or other equivalent indicator of physical location of each property receiving compostable material for land application.
- 15 (7) The weight of material sent to each location identified in (F).
- (b) All records required by this Chapter shall be kept by the operator in one location and
   accessible for five (5) years and shall be available for inspection by the EA and other
   duly authorized regulatory agencies during normal working hours.
- (c) The operator shall submit copies of specified records to the EA upon request or at a frequency approved by the EA;
- 21 (d) The operator shall maintain a daily log book or file of special occurrences
- 22 encountered during operations and methods used to resolve problems arising from
- these events, including details of all incidents that required implementing emergency
- procedures. Special occurrences shall include but are not limited to: fires, injury and
- 25 property damage, accidents, explosions, receipt or rejection of prohibited wastes, lack
- of sufficient number of personnel pursuant to section 17896.42, flooding, earthquake
- 27 damage and other unusual occurrences. In addition, the operator shall notify the EA by
- telephone within 24 hours of all incidents requiring the implementation of emergency
- 29 procedures, unless the EA determines that a less immediate form of notification will be
- sufficient to protect public health and safety and the environment;
- (e) The operator shall record any written public complaints received by the operator,
   including:
  - (1) the nature of the complaint,
  - (2) the date the complaint was received,
  - (3) if available, the name, address, and telephone number of the person or persons making the complaint, and
  - (4) any actions taken to respond to the complaint;
- 38 (f) The operator shall maintain a copy of the written notification to the EA and local
- health agency of the name, address and telephone number of the operator or other
- person(s) responsible for the operations as required by section 17896.42;
- (g) The operator shall maintain records of employee training as required by section 17896.43:
- (h) all in-vessel digestion operations and facilities shall maintain records as required by section 18809 et seg.
- 45 (i) The operator shall record all test results generated by compliance with Article 6 of
- this Chapter, including but not limited to, metal concentrations, physical contamination

- limits, fecal coliform and Salmonella sp. densities, temperature measurements, and dates of windrow turnings.
  - (1) The operator shall retain records detailing pathogen reduction methods.
- (j) Each operator shall maintain records in accordance with Title 14, California Code of Regulations, Division 7, Chapter 9, Article 9.25, Section 18815 et. seq. The records shall be available for inspections as authorized by that article during normal business hours and retained in the operating record near the site or in an alternative location approved by the Local Enforcement Agency.
- (k) The operator shall provide the EA all requested information and other assistance so that the EA can verify that the measurements conducted by the operator are consistent with the requirements of Sections 17896.44.1. The EA shall conduct such verification through:
  - (1) The review of records required by this section; and
  - (2) The periodic, direct observation of measurements at a frequency necessary to ensure that the operator is performing such measurements in a manner consistent with this section.
- (I) If, at any time, the EA determines that the records required by this section indicate that compostable material is sent offsite to any destination(s) other than an authorized permitted solid waste facility or operation, the EA shall directly observe any compostable material onsite designated for such offsite destination(s). If physical contaminants, based on visual observation, clearly exceed the limits in Section 17852(a)(24.5)(A)(1), the EA may require the operator to further process such material.

25 Note:

Authority cited: Sections 40502, 43020, and 43021, and 42652.5 Public Resources Code.

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29 Reference: Sections <u>40002</u>,40053, <u>41780.01</u>, <u>42652.5</u>, <u>42653</u>, <u>42654</u>, <u>43020</u>, <u>43021</u>,
30 <u>43103</u>, <u>44001-44017</u>, <u>44100-44101</u>, <u>44500-44503</u> and <u>44813-44816</u> Public Resource

Code and Sections 39730.5, 39730.6, 39730.7 and 39730.8 Health and Safety Code. Authority cited: Sections 40502, 43020 and 43021, Public Resources Code.

Authority cited: Sections 40502, 43020 and 43021, Public Resources Code.

Reference: Sections 40053, 42652.5, 43020 and 43021, Public Resources Code and

Reference: Sections 40053, 42652.5, 43020 and 43021, Public Resources Code and Section 39730.6, Health and Safety Code.

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Article 6. Digestate Handling Standards

# 17896.57. Digestate Handling.

- (a) Digestate not contained in an in-vessel digester shall, within 24 hours, be:
  - (1) stored or processed on-site in a sealed container or sealed structure unless the EA approves an alternative handling method after determining the alternative method will not pose an additional risk to public health and safety or the environment; or
  - (2) incorporated in an on-site aerobic compost process.
    - (A) On-site aerobic composting of digestate is allowable only at large volume invessel digestion facilities that have obtained an In-vessel Digestion Facility Permit pursuant to section 17896.13.

- (B) All in-vessel digestion facilities that compost on-site shall comply with the 1 sampling requirements of section 17896.58, maximum metal concentrations 2 requirements of section 17896.59, the maximum acceptable pathogen 3 concentrations requirements of section 17896.60(b)(1), and physical contamination 4 limits of section 17896.61; or 5 (3) removed from the site and either one of the following: 6 (A) transported only to another solid waste facility or operation for additional 7 processing, composting, or disposal; or 8 1. Digestate that is transported to another solid waste facility or operation 9 for additional processing, or composting shall only be transported to one 10 of the following facilities: 11 i. A transfer/processing facility or operation that complies with Section 12 17409.5.8(a); or<sub>₹</sub> 13 ii. A compostable material handling facility or operation that, pursuant to 14 Section 17867(a)(16), demonstrates that the percentage no more than 10 15 percent of the of organic waste in the materials sent to disposal are organic 16 waste is: 17 18
  - (1) I. On and after January 1, 2022, less than 20 percent. (2) II.On and after January 1, 2024, less than 10 percent.
  - (B) used in a manner approved by local, state, and federal agencies having appropriate jurisdiction. Any digestate that will be land applied must meet the requirements of sSection 17852(a)(24.5).
  - -(C) disposed in a manner as set forth in the Consolidated Regulations for Treatment, Storage, Processing or Disposal of Solid Waste (commencing at Title 27, California Code of Regulations, section 20005)-.
  - (b) Digestate that has not been analyzed for metal concentration pursuant to section 17896.59, pathogen concentration pursuant to section 17896.60(b)(1), and physical contaminants pursuant to section 17896.61 or is known to contain any metal in amounts that exceed the maximum metal concentrations described in section 17896.59, pathogens that exceed the maximum acceptable pathogen concentrations described in section 17896.60(b)(1), or physical contaminants that exceed the maximum physical contamination limits described in section 17896.61 shall be designated for disposal, additional processing, or other use as approved by local, state agencies having appropriate jurisdiction.

Note: Authority cited: Sections 40502, 43020 and and 43021, and 42652.5 Public

Resources Code. Reference: Sections 40053, 43020 and 43021, Public Resources Code, and Sections 39730.5, 39730.6, 39730.7 and 39730.8 Health and Safety Code.

41 Note: Authority cited: Sections 40502, 43020 and 43021, Public

Resources Code. Reference: Sections 40053, 42652.5, 43020 and 43021, Public Resources Code, and Section 39730.6, Health and Safety Code.

Chapter 5. Enforcement of Solid Waste Standards and Administration of Solid Waste Facilities Permits; Loan Guarantees

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# Article 2.2. LEA Performance Standards, Evaluation Criteria, and Duties and Responsibilities

### Section 18083. LEA Duties and Responsibilities for Inspections.

- (a) Pursuant to Public Resources Code Division 30, Parts 4 and 5, and 14 CCR Division 7, Chapters 3 and 5, 27 CCR, Division 2, Subdivision 1 (§20005 et seq.), and its EPP, the LEA/EA shall inspect and investigate solid waste collection, handling, and storage, solid waste facilities, operations and disposal sites and equipment to verify compliance with the state minimum standards, solid waste facilities permits, and related state solid waste laws and regulations within their purview for the protection of the environment and the public health. The LEA shall perform these inspections and related duties as required below, and forward inspection reports to the operator, and/or owner, and the Department within 30 days of the inspection:
  - (1) Weekly, for sites operating on performance standards pursuant to 27 CCR Section 20695;
  - (2) monthly, for all active and inactive facilities, and for illegal sites and facilities, pending abatement by enforcement action(s);
  - (3) at the frequency required by the state minimum standards for each type of operation specified in 14 CCR Sections 17383.9., 17403.5., and 17896.9. All other operations regulated under the EA Notification tier shall be inspected by the EA at least once every three (3) months unless the EA approves, with Department concurrence, a reduced inspection frequency. The EA may approve a reduced inspection frequency only if it will not pose an additional risk to public health and safety or the environment, and in no case shall the inspection frequency be less than once per calendar year. The EA shall submit a copy of the EA-proposed approval to the Department. The Department shall concur in the EA-proposed approval only if it finds that the reduced inspection frequency will not pose an additional risk to public health and safety or the environment in light of the specific circumstances at the operation in question. The Department shall concur or deny the EA-proposed approval within thirty (30) days from receipt.
  - (4) quarterly, for closed sites, abandoned sites, and sites exempted pursuant to 27 CCR Section 21565. For closed sites, inspections shall be made until no potential threat exists to public health and safety or the environment. This determination shall be subject to Department approval. For the purposes of this subsection, the enumeration, and the workload analysis, a closed site means a site that has ceased accepting waste and, should be closed, is undergoing closure, or has met applicable closure requirements;
    - (A) the Department may approve an alternate inspection frequency for these sites where such an action will not result in adverse impact on public health and safety and the environment.
  - (5) if an LEA has been designated as the EA for waste tire facilities or entered into an agreement with the Department through a grant program to inspect tire facilities, major waste tire facilities shall be inspected annually, minor waste tire facilities shall be inspected at least once every two and a half years pursuant to 14 CCR Section 18443:

- 1 (6) upon receipt of a complaint or emergency notification which cannot be resolved off-site;
- (7) as necessary, pursuant to the EPP, upon receipt of a solid waste facilities permit application, revision, review, RFI amendment, or closure/postclosure plan; and
- 5 (8) pursuant to the EPP, for solid waste handling and collection equipment and
- 6 (9) at the frequency described in Sections 17409.5.12, 17869(j)(h), and 17896.45(k).
- (b) As specified in their EPP pursuant to Section 18077, the LEA/EA shall conduct any of the above inspections, whenever possible, without prior notice to the owner or operator, on randomly selected days, during normal business hours or the site's operating hours.
- 12 (c) On a regular basis, but no less than annually, the EA shall select a statistically
  13 significant number of land application sites within their jurisdiction and inspect those
  14 sites to verify that compostable material is being land applied consistent with the
  15 requirements of section 17852(a)(24.5)
- 16 (1) tThe EA shall identify land application sites for inspection through a review of the
- 17 applicable records specified in Section 18083(a)(9), referrals from other EAs or the
- 18 Department, and any other means within the authority of the EA.
- 19 (A) Such inspections shall be conducted by the EA in a timely manner to enable the EA
- 20 to adequately determine compliance with Section 17852(a)(24.5).
- 21 (B) The EA shall prioritize such inspections in favor of land application sites that have
- 22 received the most significant volume of compostable material directly from the an
- 23 operation or facility.
- 24 (C) This section shall not be construed as a restriction on an EA's authority and
- 25 <u>discretion to inspect land application sites and take appropriate enforcement action</u>
- 26 <u>independent of the requirements of this section.</u>
- 27 (2) tThe EA shall refer information to the appropriate EA jurisdiction regarding any land
- 28 application sites outside of its authority that are identified from a review of facility
- 29 records.
- 30 (c) At least once per quarter, the EA shall oversee a minimum of one (1)
- 31 <u>measurement as described in 14 CCR Sections 17409.5.2, 17409.5.3, 17409.5.4,</u>
- 32 <u>17409.5.5, 17409.5.8, 17867 and 17896.44.1, during an inspection required in</u>
- 33 <u>subdivision (a).</u>
- 34 35 **N**

- Authority cited: Sections 40502, 43020, and 43021, and 42652.5 Public Resources
- 37 <del>Code.</del> 38
- 39 Reference: Sections <u>40002</u>,40053, <u>41780.01</u>, <u>42652.5</u>, <u>42653</u>, <u>42654</u>, <u>43020</u>, <u>43021</u>,
- 40 43103, 44001-44017, 44100-44101, 44500-44503 and 44813-44816 Public Resource
- 41 Code and Sections 39730.5, 39730.6, 39730.7 and 39730.8 Health and Safety Code.
- 42 Authority cited: Sections 40502, 43020 and 43021, Public Resources Code.
- 43 Reference: Sections 40053, 42652.5, 43020 and 43021, Public Resources Code and
- 44 Section 39730.6, Health and Safety Code.

Chapter 9: Planning Guidelines and Procedures for Preparing, Revising, and

**Amending Countywide or Regional Integrated Waste Management Plans** 

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(d) A contract hauler who takes material directly from a generator and hauls it to land

to the Department, a contract hauler shall provide the following information for tons

hauled, using the methods described in section 18815.9 of this article:

application or to a person outside the state shall report to the Department. In their report

- 1 (1) Directly from a generator to land application, the tons of each material type sent 2 by region, pursuant to section 18815.3(k) of this article.
  - (2) Directly from a generator to a person outside the state:
    - (A) For solid waste, the total tons by jurisdiction of origin for all material sent to a disposal facility or transfer/processor, their contact information, and an estimate of the overall source sector tons or percentages for waste sent.
    - (B) For green material sent to each transfer/processor or disposal facility for potential beneficial reuse, the tons by jurisdiction of origin, and the contact information of the receiving facility.
    - (C) For non-green material sent to each transfer/processor or disposal facility for potential beneficial reuse, the tons by material type, pursuant to section 18815.9, and the contact information of the receiving facility.
    - (D) For disaster debris and designated waste sent to each transfer/processor or disposal facility, the tons of each stream, and the contact information of the receiving facility.
    - (E) For material sent to recycling or composting facilities or operations, the tons of each material type sent by region.
    - (F) To end users, the tons of each material sent to each end user category by region, pursuant to section 18815.3(k) of this article.
  - (3) A hauler shall submit their report to the Department by the following due dates for each reporting period:
    - (A) Reporting period 1 due April 30,
    - (B) Reporting period 2 due July 31,
    - (C) Reporting period 3 due October 31, and
    - (D) Reporting period 4 due January 31.
  - (e) For the purposes of RDRS reporting, the Department shall not require a hauler to submit information regarding specific collection locations or customers when providing jurisdiction of origin, material type or source sector information to other reporting entities or to the Department as part of a quarterly report.
    - (1) A jurisdiction is not precluded from requiring this information through franchise agreements, contracts, local ordinances, section 41821.5(g) of the Public Resources Code, or other authority it may have.
    - (2) The Department may require a hauler to submit this information in lieu of an audit, or as part of an audit or administrative proceeding.
  - (f) Commencing January 1, 2022, a hauler providing an organic waste collection service pursuant to Article 3, Chapter 12 of this 

    □division shall identify, for all materials delivered to each receiving reporting entity whether the material is:
    - (1) Collected from a "source separated organic waste collection stream" as defined in €Section 17402 (a)(4826.6) of this ⊕division.
    - (2) Collected from "mixed waste organics collection stream" as defined in in Section 17402 (a)(11.5) of this Odivision that is required to be transported to a high diversion organic waste processing facility.
- 43 (g) Notwithstanding Subdivision (b), a hauler shall provide the information required by
  44 this Subdivision (f) at the time of delivery.

Reference: : Sections 41821.5 and 41821.6 Public Resources Code and Sections 39730.5, 39730.6, 39730.7, and 39730.8 Health and Safety Code.

Note: Authority Cited: Sections 40502 and 41821.5, Public Resources Code.

Reference: Sections 41821.5, 41821.6, and 42652.5, Public Resources Code and Section 39730.6, Health and Safety Code.

## Section 18815.5 Reporting Requirements for Transfer/Processors.

- (a) In their report to the Department, a transfer/processor shall provide the following information, using the methods in described in section 18815.9 of this article:
  - (1) For all tons accepted:
    - (A) From another transfer/processor, report the tons of each of the following streams: solid waste, disaster debris, designated waste, green material potential beneficial reuse, and all other potential beneficial reuse accepted from each facility. Report the sending facility's contact information and RDRS number, if applicable.
    - (B) For direct-hauled material, report the total aggregated tons of each of the following streams: solid waste, disaster debris, designated waste, green material potential beneficial reuse, and all other potential beneficial reuse. The tonnages for solid waste and green material potential beneficial reuse shall be further divided by jurisdiction of origin.
    - (C) Include accepted residuals generated by a recycling or composting facility or operation that is reporting under the same RDRS number as a transfer/processing facility or operation, pursuant to section 18815.3(d)(4) of this article, in the total tons accepted as direct-hauled, pursuant to subsection (1)(B), assigning the tons to the jurisdiction within which the site is located.
  - (2) For all tons sent to recyclers, composters, brokers, transporters, or end users pursuant to section 18815.9 of this article:
    - (A) To a recycling or composting facility or operation with a different RDRS number inside California, report the tons by material type, pursuant to section 18815.9(a) of this article, and their contact information and RDRS number, if applicable.
    - (B) To an end user, report the tons of each material type, pursuant to section 18815.9(a) of this article, sent to each end user category by region, pursuant to section 18815.3(k) of this article.
    - (C) To a broker or transporter:
    - (i) In cases where the final destination of the material is determined by the reporting transfer/processor, report pursuant to subsections (a)(2)(A), (a)(2)(B), and (a)(2)(E).
    - (ii) In cases where the final destination of the material is not determined by the reporting transfer/processor, report tons of each material type, pursuant to section 18815.9(a) of this article, sent to each broker or transporter and their contact information and RDRS number, if applicable.

- (D) To a recycling or composting facility or operation with the same RDRS number, report pursuant to section 18815.9(h) of this article.
  - (E) To a recycling or composting facility or operation outside California, report the tons of each material type by region.
  - (3) For all tons sent to transfer/processors or disposal facilities inside or outside California of each of the following streams: recycling and composting, solid waste, disaster debris, designated waste, green material potential beneficial reuse, and all other potential beneficial reuse:
    - (A) To each transfer/processor or disposal facility, report the tons of each stream, and their contact information and RDRS number, if applicable. Report the percentage of solid waste and green material potential beneficial reuse received from each transfer/processor, and the total percentage of materials that were direct-hauled, pursuant to subsection (a)(1)(B). The percentage that was direct-hauled shall be further divided into the jurisdictions of origin of solid waste and green material potential beneficial reuse.
    - (B) For all tons of solid waste, the percentage that was direct-hauled, pursuant to subsection (a)(1)(B), shall be divided into source sectors, using methods described in section 18815.9(c) of this article. Source sector shall be reported to the department as a facility-wide estimate.
    - (C) For all other material sent for potential beneficial reuse to a landfill or other transfer/processor inside or outside California, report the tons sent to each facility by material type, pursuant to section 18815.9(a)(3) of this article, and the facility's contact information and RDRS number, if applicable.
    - (D) For material sent for recycling to each transfer/processor or disposal facility with a different RDRS number inside California, report the tons by material type, and the facility's contact information and RDRS number, if applicable.
    - (E) For material sent for recycling to each transfer/processor or disposal facility outside California, report the tons by material type and region.
- (b) A transfer/processor shall report to the Department by the following due dates for each reporting period:
  - (1) Reporting period 1 due May 31,
  - (2) Reporting period 2 due August 31,
  - (3) Reporting period 3 due November 30, and
  - (4) Reporting period 4 due February 28.
- (c) With the exception of reporting entities who fail to provide required information, for the purposes of RDRS reporting, the Department shall not require a transfer/processor to submit information regarding the identities of individual haulers when providing jurisdiction of origin, or source sector information to the Department as part of a quarterly report. The Department shall not require a transfer/processor to submit information regarding the identities of individual end users when providing material type or region to the Department as part of their report.
  - (1) A jurisdiction is not precluded from requiring this information through franchise agreements, contracts, local ordinances, section 41821.5(g) of the Public Resources Code, or other authority it may have.

- (2) The Department may require a transfer/processor to submit this information in lieu of an audit, or as part of an audit or administrative proceeding.
- (d) Commencing with the first reporting period in 2022, and in each subsequent reporting period thereafter:
  - (1) A reporting receiving facility that receives material from a "mixed waste organic collection stream" as defined in Section 17402 (a)(11.5) of this Delivision shall, for the purposes of determining the annual average organic content recovery rate for organic waste received from the mixed waste organic collection stream as specified in Sections −18984.3 and 17409.5.1 of this Department:
    - (A) The quarterly sum of outgoing weights of organic waste recovered from the mixed waste organic collection stream as determined pursuant to Section 17409.5.1 (c)(1) of this Delivision.
    - (B)The quarterly sum of outgoing weights of organic waste from the mixed waste organic collection stream that is sent to disposal as determined pursuant to Section 17409.5.1 (c)(2) of this Delivision.
    - (C)The sum of records in Sections 17414.2=(a)(2), 17414.2(a)(3), and 17414.2 (a)(6) of outgoing and incoming weights of material from the mixed waste organic collection stream.
  - (2) A rReporting Rreceiving facility that receives material from a "source separated organic waste collection stream" as defined in Section 17402 (a)(1826.6) shall report the following to the Department:
    - (A) The quarterly sum of outgoing weights of organic waste recovered from the source separated organic collection stream as determined pursuant to Section 17409.5.1 (d)(1) of this Delivision.
    - (B) The quarterly sum of outgoing weights of organic waste recovered from the source separated organic collection stream as determined pursuant to Section 17409.5.1(d)(2) of this ⊕division.
    - (C) The sum of weights required to be recorded pursuant to Sections 17414.2 (a)(4), 17414.2(a)(5), and 17414.2 (a)(7) of outgoing and incoming weights of material from the source separate organic waste collection stream.
- (e) The Department shall determine if a facility meets or exceeds the recovery efficiency percentages specified in Sections 18984.3 and 17409.5.1 of this Ddivision as specified in the definition of a "high diversion organic waste processing facility" in Section 18982(a)(33) in the following manner::
  - (1) The Department shall determine the quarterly recovery efficiency by dividing the value total weight of recovered organic waste reported in Subdivision (d)(1)(A) [Recovered Organics (RO)] by the combined valued total weight of recovered and residual disposed organic waste reported in Subdivision (d)(1)(A) and Subdivision (d)(1)(B) [Total Available Mixed Waste Organics(TAMWO)]: RO/TAMWO = Recovery Efficiency.
  - (2) The Department shall use the total weights for the immediately previous four quarters to determine the facility's annual recovery efficiency which shall constitute the annual average mixed waste organic content recovery rate for the purposes of section 18984.3 of this Delivision.

- (3) The annual average mixed waste organic content recovery rate shall be determined by using the last four quarterly rates. A new annual average shall be calculated each quarter.
- (f) (e) The Department shall determine if a facility meets or exceeds the annual average source separated organic content recovery rates specified for a "designated source separated organic waste facility" as defined in Section 18982(a)(14.5) of this division in the following manner:
  - (1) The Department shall determine the quarterly recovery efficiency by dividing the value total weight of recovered organic waste reported in Subdivision (d)(2)(A)[Recovered Organics (RO)] by the combined valued total weight of recovered and disposed organic waste reported in Subdivision (d)(2)(A) and Subdivision (d)(2)(B) [Total Available Source Separated Organic Waste (TASSOW)]: RO/TASSOW = Recovery Efficiency.
  - (2) The Department shall use the total weights for the immediately previous four quarters to determine the facility's annual recovery efficiency which shall constitute the annual average source separated organic content recovery rate for the purposes of Sections 18982(a)(14.5), and Section 18998.1 of this Delivision. A new annual average shall be calculated each quarter.
- (g) (f) A reporting receiving facility subject to the requirements of Sections 17409.5.7. through 17409.5.7.2 shall, for each individual jurisdiction that the facility is required to sample, report the following to the Department:
  - (1) The average ratio of remnant organic waste, to non-organic waste measured in the gray container waste evaluation samples performed by the facility pursuant to Section 17409.5.7.17409.5.7.2.

Authority Cited: Sections 40502, and and 41821.5(c), and 42652.5 Public Resources Code.

Reference: Sections 41821.5 and 41821.6 Public Resources Code, and 39730.5.
 39730.6, 39730.7, and 39730.8 Health and Safety Code.
 Note: Authority Cited: Sections 40502 and 41821.5, Public Resources Code.
 Reference: Sections 41821.5, 41821.6 and 42652.5, Public Resources Code, and
 Section 39730.6, Health and Safety Code.

# Section 18815.7 Reporting Requirements for Recycling and Composting Facilities and Operations.

- (a) In their report to the Department, a recycling or composting facility or operation shall provide the following information for all tons handled, using the methods described in section 18815.9 of this article:
  - (1) For materials sent for disposal or potential beneficial reuse to each transfer/processor or disposal facility with a different RDRS number inside or outside California, report the tons of each material type, pursuant to section 18815.9(a) of this article, and their contact information and RDRS number, if applicable.
  - (2) For materials sent to each recycling or composting facility or operation with a different RDRS number, or for recycling at each transfer/processor with a different

- 1 RDRS number inside California, report the tons of each material type, pursuant to 2 section 18815.9(a) of this article, and their contact information and RDRS number, if 3 applicable.
  - (3) For materials sent to a recycling or composting facility or operation with the same RDRS number, report pursuant to section 18815.9(h) of this article.
  - (4) For intermediate products sent to end users inside or outside California, report the tons of each material type, pursuant to section 18815.9(a) of this article, sent to each end user category by region, pursuant to section 18815.3(k) of this article.
  - (5) For materials sent to a broker or transporter:

- (A) In cases where the final destination of the material is determined by the reporting recycling or composting facility or operation, report pursuant to subsections (a)(1), (a)(2), (a)(4), and (a)(6), as applicable.
- (B) In cases where the final destination of the material is not determined by the reporting recycling or composting facility or operation, report tons of each material type, pursuant to section 18815.9(a) of this article, sent to each broker or transporter and their contact information and RDRS number, if applicable.
- (6) For materials sent to each recycling or composting facility or operation outside California, or for recycling at a transfer/processor outside California, report the tons of each material type by region.
- (b) A recycling or composting facility or operation is not required to report on material sold for reuse or transferred for reuse.
- (c) A recycler who handles business-to-business post-industrial materials, but also handles materials that do not meet the criteria in section 18815.2(a)(8) of this article, shall:
  - (1) Report as a recycler pursuant to this section for all materials that do not meet the criteria for business-to-business post-industrial recycling, and
  - (2) Not include information or tonnages associated with the business-to-business post-industrial materials recycled as defined in section 18815.2(a)(8) of this article.
  - (d) A recycling or composting facility or operation shall report to the Department by the following due dates for each reporting period:
    - (1) Reporting period 1 due May 31,
    - (2) Reporting period 2 due August 31,
    - (3) Reporting period 3 due November 30, and
    - (4) Reporting period 4 due February 28.
  - (e) With the exception of other reporting entities, for the purposes of RDRS reporting, the Department shall not require a recycling and composting facility or operation to submit information regarding the identities of individual end users, suppliers, or customers when providing material type information to the Department as part of a quarterly report.
  - (1) A jurisdiction is not precluded from requiring this information through franchise agreements, contracts, local ordinances, section 41821.5(g) of the Public Resources Code, or other authority it may have.
- (2) The Department may require that a recycler/composter submit this information in lieu of an audit, or as part of an audit or administrative proceeding.

	mmencing with first reporting period in 2022, and in each subsequent reporting
period	thereafter:
(1)	A recycling or compost facility or operation shall, if applicable, additionally report
	following to the €Department:
	(A) The monthly percentage of organic waste contained in materials residuals
	sent to landfill disposalremoved from processing as calculated pursuant to
	Section 17869(e)(15) or 17896.45 (a)(1). (E).
Autho	rity Cited: Sections 40502, and and 41821.5(c), and 42652.5 Public Resources
Code.	
	ence: Sections 41821.5 and 41821.6 Public Resources Code and 39730.5,
	.6, 39730.7, and 39730.8 Health and Safety Code.
	Authority Cited: Sections 40502 and 41821.5, Public Resources Code.
	ence: Sections 41821.5, 41821.6 and 42652.5, Public Resources Code and
<u>39730</u>	0.6, Health and Safety Code.
Titlo 2	27. Environmental Protection
	on 2. Solid Waste
DIVISI	on 2. John Waste
	Chapter 2. Definitions
	Article 2. Specific Definitions
Saatia	on 20164.
	er" has the same meaning as defined in Section 18815.2(a)(32) of this division.
<u> 1 Iaule</u>	y has the same meaning as defined in Section 10010.2(a)(02) of this division.
Chap	ter 3. Criteria for All Waste Management Units, Facilities, and Disposal Sites
	Subchapter 4. Criteria for Landfills and Disposal Sites
	Article 2: Alternative Daily Cover Material and Beneficial Reuse
82070	0.5. CalPagyola I and Tarm Intermediate Cover
	0.5. CalRecycle—Long-Term Intermediate Cover.
<del>(a) C</del> o	mpacted earthen material at least 36 inches shall be placed on all surfaces
(a) Co of the	mpacted earthen material at least 36 inches shall be placed on all surfaces fill where no additional solid waste will be deposited within 30 months to
(a) Co of the contro	mpacted earthen material at least 36 inches shall be placed on all surfaces fill where no additional solid waste will be deposited within 30 months to all methane emissions.
(a) Co of the contro (1)	mpacted earthen material at least 36 inches shall be placed on all surfaces fill where no additional solid waste will be deposited within 30 months to be methane emissions.  The EA may approve, with concurrence by the Department, an alternative
(a) Co of the contro (1) lon	mpacted earthen material at least 36 inches shall be placed on all surfaces fill where no additional solid waste will be deposited within 30 months to be methane emissions.  The EA may approve, with concurrence by the Department, an alternative g-term intermediate cover if the operator demonstrates that the alternative
(a) Co of the contro (1) lon is c	mpacted earthen material at least 36 inches shall be placed on all surfaces fill where no additional solid waste will be deposited within 30 months to be methane emissions.  The EA may approve, with concurrence by the Department, an alternative geterm intermediate cover if the operator demonstrates that the alternative equivalent to 36 inches of earthen material.
(a) Co of the contro (1) lon is c (b) Fo	mpacted earthen material at least 36 inches shall be placed on all surfaces fill where no additional solid waste will be deposited within 30 months to ol methane emissions.  The EA may approve, with concurrence by the Department, an alternative generating intermediate cover if the operator demonstrates that the alternative equivalent to 36 inches of earthen material.
(a) Co of the contro (1) lon is c (b) Fo	r waste classification, composition, and liquid percolation requirements of nediate cover, refer to the SWRCB requirements set forth in 27 CCR Section
(a) Co of the contro (1) lon is c (b) Fo intern	r waste classification, composition, and liquid percolation requirements of nediate cover, refer to the SWRCB requirements set forth in 27 CCR Section
(a) Co of the contro (1) lon is c (b) Fo intern	r waste classification, composition, and liquid percolation requirements of nediate cover, refer to the SWRCB requirements set forth in 27 CCR Section
(a) Co of the contro (1) lon is c (b) Fo intern 20705	r waste classification, composition, and liquid percolation requirements of nediate cover, refer to the SWRCB requirements set forth in 27 CCR Section

Reference: Sections 40002,40053,40508, 42652.5, 42653, 42654,43020,43021
<del>Reference: Sections 40002,40053,40508, 42652.5, 42653, 42654,43020,43021</del> 43103.44001-44017. 44100-44101. 44500-44503 and 44813-44816. Public
Resources Code; Sections 39730.5, 39730.6, 39730.7 and 39730.8 Health and
Safety Code; and Code of Federal Regulations Section 258.21.
odicty odde, and odde of rederal Regulations occiton 200.21.
Article 3: CIWMBCalRecycle—Handling, Equipment, and Maintenance
§20750.1. CalRecycle– Organic Waste Handling.
(a) For new or expanding solid waste landfills, : (1) The the operator shall implement
organic waste -recovery activities, as approved by the EA. Organicorganic waste
recovery activities shall be confined to specified, clearly identifiable areas of the site
shall be arranged to minimize health and safety hazard, vector harborage, or other
hazard or nuisance, and be limited to a volume and storage time as approved by the
<u>EA.</u>
(1) An operator only accepting receipt of solid wastes that have already been
processed through a high diversion organic waste processing facility or a designa
source separated organic waste facility does not need to implement be processed
the organic waste recovery activity activities.
(b) For the purposes of this section "organic waste recovery activities" means activities are the purposes of this section to the purpose of the purpose of this section to the purpose of the
that divert organic waste from landfill disposal to activities that constitute a reduction
landfill disposal of organic waste as defined in Article 2 of Chapter 12 of Division 7 o
Title 14 of the California Code of Regulations (commencing with Section 18983), eith
on-site or transport to another site where those activities occur.
(c) For the purposes of the section, "expanding" means a solid waste landfill proposi
to make a significant change to the design or operation as determined by the EA
pursuant to 27 CCR Section 21665.
(1) Changing the hours of operation of a landfill is not considered an expansion pursuant to 14-27 CCR Section 20750.1(c).
pursuant to 14-27 CCN Section 20730.1(c).
Note:
Authority cited: Section 40502, and 43020, and 42652.5 Public Resources Code.
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Reference: Sections 40002,40053,40508, 42652,5, 42653, 42654,43020,43021
43103,44001-44017, 44100-44101, 44500-44503 and 44813-44816, Public Resource
Code; Sections 39730.5, 39730.6, 39730.7 and 39730.8 Health and Safety Code.
Authority cited: Section 40502 and 43020, Public Resources Code.
Reference: Sections 40053, 42652.5, 43020 and 43021, Public Resources Code and
Section 39730.6, Health and Safety Code.
Article 4. CIWMB CalRecycle Controls

- (a) The operator shall implement a loadchecking program to identify the amount
   of visible contamination in source separated organic waste according to the
   following schedule:
- (1) One (1) loadcheck shall be conducted for every 500 tons of source
   separated organic waste received per operating day. If the operator receives
   less than 500 tons for the operating day, a minimum of two (2) loadcheck shall
   be conducted for that operating day;
- 8 (2) At least one loadcheck per month of each hauler by source sector as defined in Section 18815.2(a)(51).
- 10 (3) At least one loadcheck per quarter from each service area.
- 11 (4)The operator shall inform the jurisdiction of origin or jurisdiction's designee 12 of received loads with visible contamination.
- (b) The operator shall maintain the following loadchecking records under this
   section;
  - (1) Records of the number of rejected or redirected loads and reasons for rejection or redirection:
- 17 (2) Records of received loads with contamination that exceeds 10 percent.
- 18 (3) Records of notices provided to operators and or jurisdictions pursuant to Section 18984. 5 of this division.
- 20 (4) Records of loadchecks and the training of personnel in evaluating the
  21 amount of contamination in source separated organic waste. These records
  22 shall be maintained for three (3) years in the operating record and be available
  23 for review by the appropriate jurisdiction of origin, haulers, and other duly
  24 authorized regulatory agencies.
- (c) The operator shall conduct a loadcheck in the presence of the EA when
   requested.
- 27 (d) The EA may approve an alternative frequency for loadchecking if:
  - (1) The facility receives waste from jurisdictions that are monitoring containers provided to generators using the container contamination minimization described in Section 18984.5, or
- (2) The EA determines that the incoming material from the source separated
   organic waste collection stream does not contain any remnant organic
   material.

Section 20901. Gray Container Waste Evaluations.

- (a) Commencing July 1, 2022, the operator of disposal facility that receives a gray container collection stream, as defined in 14 CCR, Section 17402(a)(6.6), shall conduct waste evaluations on the gray container collection stream received directly from each jurisdiction collection service consistent with this section, sSection 2001.1, and sSection 20001.2 to identify the percentage of remnant organic material present therein.
- (b) Waste evaluations for the gray container collection stream received from each jurisdiction shall be conducted at a quarterly frequency for each 12 month period commencing July 1 and ending the following June 30 as described in section 2001.1.

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- (c) The quarterly frequency for each 12 month period shall be determined on or before July 1 of each year based on total tons received in the gray container collection stream from each jurisdiction during the previous January through December calendar year.
- (d) Total tons received in the gray container collection stream from each jurisdiction per calendar year shall be as reported by the operator pursuant to the requirements of the Recycling and Disposal Reporting System [Title 14, Division 7, Chapter 9, Article 9.25 commencing with Section 18815.1].
- (e) The operator shall maintain records of waste evaluations and the training of personnel in evaluating the amount of remnant organic material. These records shall be maintained for five (5) years in the operating record and be available for review by the appropriate jurisdiction of origin, jurisdiction's designee, and other duly authorized regulatory agencies.

#### Noto:

Authority cited: Section 40502, 43020, and 42652.5 Public Resources Code.

Reference: Sections 40002,40053,40508, 42652.5, 42653, 42654,43020,43021 43103,44001-44017, 44100-44101, 44500-44503 and 44813-44816, Public Resources Code; Sections 39730.5, 39730.6, 39730.7 and 39730.8 Health and Safety Code.

Section 20901.1. Gray Container Waste Evaluations—Frequency.
The operator of a disposal facility shall conduct waste evaluations at the following frequency for each 12 month period from July 1 to the following June 30 consistent with the requirements of section 20901.:

- (a) If a facility received less than 100 tons in the gray container collection stream from a jurisdiction during the previous calendar year, no waste evaluations shall be conducted on the incoming gray container collection stream from that jurisdiction for the current 12 month period.
- (b) If a facility received between 100 and less than 500 tons in the gray container collection stream from a jurisdiction during the previous calendar year, two (2) waste evaluations shall be conducted on the incoming gray container collection stream from that jurisdiction per quarter for the current 12 month period.
- (c) If a facility received between 500 and less than 1000 tons in the gray container collection stream from a jurisdiction during the previous calendar year, three (3) waste evaluations shall be conducted on the incoming gray container collection stream from that jurisdiction per quarter for the current 12 month period.
- (d) If a facility received 1000 tons or greater in the gray container collection stream from a jurisdiction during the previous calendar year, five (5) waste evaluations shall be conducted on the incoming gray container collection stream from that jurisdiction per quarter for the current 12 month period.

#### Noto:

Authority cited: Section 40502, 43020, and 42652.5 Public Resources Code.

Reference: Sections 40002,40053,40508, 42652.5, 42653, 42654,43020,43021 43103,44001-44017, 44100-44101, 44500-44503 and 44813-44816, Public Resources Code; Sections 39730.5, 39730.6, 39730.7 and 39730.8 Health and Safety Code.

Section 20901.2. Gray Container Waste Evaluations - Measuring Remnant Organic Material.

- (a) The operator of a disposal facility shall comply with sSections 20901 and 20901.1 by using the following measurement protocol:
- (1) Take one sample of at least a 200 pounds from the incoming gray container collection stream received by the facility from the relevant jurisdiction(s). Each sample shall be:
- (A) Representative of a typical operating day; and
- (B) A random, composite sample taken from various times during the operating day.
- (2) Record the weight of the sample.
- (3)(2) For that sample, remove any remnant organic material and determine the weight of that remnant organic material.
- (4)(3) Then determine the ratio of remnant organic material in the sample by dividing the total weight from of the sample weighed in sSubdivision (a)(3)(2) by the total weight recorded in Subdivion (a)(2)200 pounds.
- (b)(c) The operator shall conduct a measurement in the presence of the EA when requested.
- (c)(d) If it is determined by the EA that the measurements do not accurately reflect the records, the EA may require the operator to increase the frequency of measurements and/or revise the measurement protocol to improve accuracy.

#### Note:

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Authority cited: Section 40502, 43020, and 42652.5 Public Resources Code.

Reference: Sections 40002,40053,40508, 42652.5, 42653, 42654,43020,43021 43103,44001-44017, 44100-44101, 44500-44503 and 44813-44816, Public Resources Code; Sections 39730.5, 39730.6, 39730.7 and 39730.8 Health and Safety Code.

Chapter 4. Documentation and Reporting for Regulatory Tiers, Permits, WDRs, and Plans

Subchapter 3: Development of Waste Discharge Requirements (WDRs) and Solid Waste Facility Permits

Article 2. CalRecycle—Applicant Requirements

- §21570. CalRecycle—Filing Requirements.
- (a) Any operator of a disposal site who is required to have a full solid waste facilities
- permit and waste discharge requirements pursuant to Public Resources Code, Division

- 31 and §20080(f) shall submit an application package for a solid waste facilities permit 1
- in duplicate to the EA pursuant to  $\P(f)$ . The applicant shall also simultaneously submit 2
- one copy of the application form and the Joint Technical Document (JTD) to the 3
- Regional Water Quality Control Board (RWQCB) and one copy of the application form 4
- to the director of the local agency that oversees local land use planning for the 5
- jurisdiction in which the site is located. The applicant shall ensure demonstration of 6
- financial assurances to CalRecycle pursuant to Chapter 6 of this Subdivision. 7
- (b) All other applicants who are required to have a full solid waste facilities permit shall 8
- submit an application package for a solid waste facilities permit in duplicate to the EA 9
- pursuant to ¶(f) and one copy of the application form to the director of the local agency 10
- that oversees local land use planning for the jurisdiction in which the site is located. The 11
- applicant shall also simultaneously submit one copy of the application form to the 12
- RWQCB. 13

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- (c) Any application package submitted to the EA shall be accompanied by the fee 14
- specified by the EA pursuant to Public Resources Code §44006(c). 15
- (d) The application package shall require that information be supplied in adequate detail 16
- to permit thorough evaluation of the environmental effects of the facility and to permit 17
- estimation of the likelihood that the facility will be able to conform to the standards over 18
- the useful economic life of the facility. The application package shall require, among 19
- other things, that the applicant and the owner give the address at which process may be 20
- served upon them. 21
- (e) All information in the application package shall be certified by the applicant and the 22
- owner of the site as being true and accurate to the best knowledge and belief of each. 23
- The applicant, owner of the facility, or both, shall supply additional information as 24
- deemed necessary by the EA. 25
- 26 (f) A complete and correct application package shall include, but not necessarily be limited to, the following items: 27
- (1) Application For Solid Waste Facilities Permit/Waste Discharge Requirements 28 29
  - Form CIWMB (CalRecycle E-1-77 (Version 11-15 8-04) (Appendix 1); and
    - (2) Complete and correct Report of Facility Information. In the case of disposal sites. this will be a Report of Disposal Site Information (RDSI) in the format of a JTD or a
    - Disposal Site Facility Plan or Disposal Facility Report in the format of a JTD; and
    - (3) California Environmental Quality Act (CEQA) compliance information as follows:
      - (A) Evidence that there has been compliance with the CEQA, Division 13 (commencing with §21000) of the Public Resources Code, regarding the facility; or
      - (B) Information on the status of the application's compliance with the CEQA regarding the facility, including the proposed project description. Once there has
    - been compliance with the CEQA regarding the facility, evidence of compliance shall be submitted to the EA; and
    - (4) Any CEQA Mitigation Monitoring Implementation Schedule; and
    - (5) Conformance finding information, including one of the following:
    - (A) Until a countywide or regional agency integrated waste management plan has been approved by CalRecycle, the application shall include statements that: the
- facility is identified and described in or conforms with the County Solid Waste 44
- Management Plan, or otherwise complies with Public Resources Code §50000; 45
- and that the facility is consistent with the city or county General Plan and 46

- compatible with surrounding land use, in accordance with Public Resources Code §50000.5; or
  - (B) After a countywide or regional agency integrated waste management plan has been approved by CalRecycle, the application shall include a statement that: the facility is identified in either the countywide siting element, the nondisposal facility element, or in the Source Reduction and Recycling Element for the jurisdiction in which it is located; or, that the facility is not required to be identified in any of these elements pursuant to Public Resources Code §50001; and
  - (6) For disposal sites, completeness determination of Preliminary or Final Closure/Postclosure Maintenance Plan as specified in §§21780, 21865, and 21890 (Subchapter 4 of this chapter); and
  - [Note: The operator has the option of submitting the preliminary closure plan with the JTD, in which case the EA, RWQCB, and CalRecycle would review it at the same time. If deemed complete by the reviewing agencies, the solid waste facilities permit application package could then be accepted for filing if all other information in the JTD is accepted by the EA. Or the operator can submit a stand alone preliminary closure plan to be deemed complete by reviewing agencies before the application package is submitted to the EA. For CalRecycle purposes, all final closure/postclosure plans are stand alone documents but can be processed jointly with a proposed solid waste facilities permit revision as long as the final plan is determined complete prior to approval of the proposed solid waste facilities permit. The JTD Index prepared for the EA should show where each closure requirement is addressed in the closure/post-closure plan.]
- (7) For disposal sites, a copy of the most recently submitted detailed written estimate or latest approved estimate, whichever identifies the greatest cost, to cover the cost of known or reasonably foreseeable corrective action activities, pursuant to §22101;
- (8) For disposal sites, current documentation of acceptable funding levels for required closure, postclosure maintenance, and corrective action Financial Assurance Mechanisms (in accordance with Chapter 6, Division 2); and
  - (9) For disposal sites, current documentation of compliance with operating liability requirements in accordance with Chapter 6;
    - (10) For disposal sites permitted for more than 20 tons-per-day, a ground or aerial survey to be completed at least once every five years or more frequently as determined by the EA. For disposal sites permitted for 20 tons-per-day or less, a ground or aerial survey must be completed at least once every ten years. Survey results must be submitted as a CADD or vector graphics data file including at least two strata, i.e., 1) a stratum showing the base and finished ground surfaces, and 2) a stratum showing the existing and finished ground surfaces. For disposal sites where a change in permitted volume is proposed, a third stratum showing the base and proposed finished ground surface must be included. For each stratum the following information shall be included: site name, stratum name, surface1 name, surface2 name, volume calculation method (grid, composite, section), expansion (cut) factor, compaction (fill) factor, cut volume, fill volume and net volume. All volumes shall be reported in cubic yards. If the base ground surface is uncertain, the operator is allowed to provide the best available information as a substitute for the actual as-built contours. If selecting this substitute method, the operator must provide an

- explanation of the basis for using the substitute base ground surface. For the purposes of this section the following definitions apply:
  - (A) "base ground surface" the best available excavation plan surface that existed prior to the placement of any waste;
  - (B) "CADD" computer aided design and drafting;

- (C) "compaction (fill) factor" the factor used to correct for expected compaction of fill material; this factor should normally be unity (one); if the factor is not unity (one), an explanation must be provided for the basis of the volumetric correction;
- (D) "cut volume" for any stratum, the volume removed by a cut of a lower surface to achieve the upper surface;
- (E) "existing ground surface" the topography that exists at the time of the subject survey;
- (F) "expansion (cut) factor" the factor used to correct for expected expansion of a cut surface; this factor should normally be unity (one); if the factor is not unity (one), an explanation must be provided for the basis of the volumetric correction;
- (G) "fill volume" for any stratum, the volume bound between the upper and lower surfaces:
- (H) "finished ground surface" the final fill plan surface as shown in the approved closure plan for the disposal site;
- (I) "net volume" the fill volume less the cut volume;
- (J) "site name" the name of the disposal site for which the survey information is being submitted;
- (K) "stratum (plural: strata)" a particular volume of a solid waste landfill bound by specified upper and lower surfaces;
- (L) "stratum name" a descriptive name for the stratum for which volumetric information is being submitted, e.g., total volume including proposed expansion;
- (M) "surface names" names for the pair of surfaces that define a named stratum, e.g., base ground surface and proposed finished ground surface;
- (N) "survey" a comprehensive examination of the disposal site under the direction of registered civil engineer or licensed land surveyor for purposes of determining the topography of the base, existing and finished ground surfaces, and the volumes bound by those surfaces;
- (O) "vector graphics" computer generated images comprised of lines and shapes of given origin, direction, thickness, color and other attributes;
- (P) "volume calculation method" grid, composite, section or other method approved by the enforcement agency.
- (11) For disposal sites, one of the following:

(A)

(i) In-place density (pounds of waste p

- (i) In-place density (pounds of waste per cubic yard of waste). The in-place density is the estimated or measured density of in-place waste material achieved by mechanical or other means in the development of the current lift of the current operating waste cell, and
- (ii) Waste-to-cover ratio, estimated, (volume:volume). The waste-to-cover ratio estimate is a unit-less expression of the proportion of the volumes of waste and cover that comprise a volume of compacted fill material, e.g. 4:1. The cover portion of the waste-to-cover ratio estimate should include only soil or approved

daily or intermediate alternative cover that is not considered a waste material, i.e., payment of fees to CalRecycle is not required. The waste portion of the waste-to-cover ratio estimate should include only waste material for which payment of fees to CalRecycle is reported, or

(B) Airspace utilization factor (tons of waste per cubic yard of landfill airspace). The airspace utilization factor (AUF) is the effective density of waste material in the landfill. The AUF is recorded as the total weight of waste material passing over the landfill scales that is placed in a known volume of landfill airspace in a given period of time. The waste portion of the AUF should include only waste material for which payment of fees to CalRecycle is reported.

(12) List of all public hearings and other meetings open to the public that have been held or copies of notices distributed that are applicable to the proposed solid waste facilities permit action.

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(g) For new or expanded solid waste facilities, provide evidence that the operator held hold a public meeting with any affected groups or disadvantaged communities within 180 days of prior to submittal of the permit application package.

(A1) Provide copies (hard copy or electronic) of notices distributed to the affected groups or disadvantaged communities.

(B2) Provide a summary of the comments received at the public meeting and, where applicable, responses to any public comments, and any other steps taken by the applicant relative to those comments.

(G3) For the purposes of this section <u>"affected disadvantaged communities"</u> means communities identified by the California Environmental Protection Agency pursuant to Section 39711 of the Health and Safety Code <u>as disadvantaged that are located</u> within one mile of the facility.

28 Note:

Authority cited: Section 40002, 40502, and 43020, and 42652.5 Public Resources Code.

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Reference: Sections 40002,40053,40508, 42652.5, 42653, 42654,43020,43021
43103,44001-44017, 44100-44101, 44500-44503 and 44813-44816, Public Resources
Code; Sections 39730.5, 39730.6, 39730.7 and 39730.8 Health and Safety Code.
Authority cited: Section 40002, 40502, and 43020, Public Resources Code.

Authority cited: Section 40002, 40502, and 43020, Public Resources Code.

Reference: Sections 43103, <u>42652.5</u>, 44001-44017, 44100-44101, 44300-44301,

44500-44503 and 44813-44816, Public Resources Code and Section 39730.6, Health and Safety Code.

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§21590. CalRecycle—Joint Technical Document for Disposal Facilities.

Any operator of a disposal site which is required to submit a RDSI, closure/postclosure maintenance plan, and/or a ROWD or any other report that addresses similar regulatory

concerns, may address those requirements under one JTD. The JTD will be used in

place of the RDSI only if it meets all the requirements set forth in §21600 and lists

where each requirement has been satisfied in the document in the form of a JTD index, pursuant to (c).

46 pursuant to (c).

- (a) After July 18, 1997, any operator of an existing facility who submits an application package to the EA, pursuant to §21570, which proposes to change the facility's operations, or to change the SWFP shall do one of the following:
  - (1) Submit the updated information as an amendment to the existing JTD along with, a JTD index as described in (c), referencing the new or updated information; or
  - (2) Submit a complete JTD as described in §21600 along with a JTD index as described in subsection (c).
- (b) After July 18, 1997, any operator of a new facility that submits an application package to the EA pursuant to §21570, shall submit a complete JTD pursuant to §21600, and an index of the topics addressed in the JTD to be used by the EA as described in (c).
- (c) As of July 18, 1997, the operator shall include with the JTD a copy of an index specifically for use by the EA. The page number or the first line number within the JTD which addresses the topic shall be noted next to that topic in the index. The EA shall make available to the operator either in hard copy and/or on magnetic media an electronic copy a JTD index listing, (Index found in Appendix 2) showing each topic which the JTD must address to provide the EA with relevant facility information for writing or revising the facility permit.
- (d) These requirements do not apply to those facilities which have filed a ROWD or
   RDSI and application for SWFP prior to July 18, 1997. In the event the EA determines
   the application package for an RDSI first submitted prior to the effective date of these
   regulations to be incomplete, additional information requested shall be submitted as part
   of the RDSI and/or application for SWFP, as appropriate.

Note:

Authority cited: Section 40002, 40502, and 43020, and 42652.5 Public Resources Code.

Reference: Sections 40002,40053,40508, 42652.5, 42653, 42654,43020,43021 43103,44001-44017, 44100-44101, 44500-44503 and 44813-44816, Public Resources Code; Sections 39730.5, 39730.6, 39730.7 and 39730.8 Health and Safety Code. Authority cited: Sections 40502, 43020, and 43021, Public Resources Code. Reference: Sections 42652.5, 43000-45082, Public Resources Code and Section 39730.6, Health and Safety Code.

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## Article 3: CIWMBCalRecycle—Enforcement Agency (EA) Requirements

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# §21650. CIWMBCalRecycle--EA Processing Requirements. (T14:§18203)

- (a) Upon its receipt, the EA shall stamp the application package with the date of receipt.
- The EA shall examine the application package to determine whether it meets the
- requirements of §21570. If the EA finds the package meets the requirements of §21570, the application package shall be accepted and stamped with the date of acceptance.
- Notwithstanding any other provision of this division, the application package shall be
- deemed filed on the date of acceptance.

- 1 (b) The EA shall either accept or reject the application package within thirty days of its receipt.
- 3 (c) Within five days of filing, the EA shall notify the CIWMBCalRecycle, and the RWQCB
- 4 if applicable, of its determination. The EA shall submit as its notification to the CIWMB
- 5 <u>CalRecycle</u> a copy of the accepted application form. The EA shall also forward a copy
- of the application form to the RWQCB if applicable.
- 7 (d) If the EA determines that the application package does not meet the requirements of
- 8 §21570, it shall reject and not file the application, and it shall, within five days of
- 9 determination, so notify the applicant, the CIWMB-CalRecycle, and the RWQCB if
- applicable, enumerating the grounds for rejection. The EA shall include in its notification
- to the CIWMB-CalRecycle a copy of the rejected application form. The application
- package, together with the notice of rejection, shall be kept in the EA's file.
- (e) After acceptance of an application for a new or revised full solid waste facilities
- permit as complete and correct and within 60 days of receipt of the application by the
- EA, the EA shall notice and conduct an informational meeting as required by §§21660.2
- and 21660.3. For modified solid waste facilities permits, the EA shall provide notice as
- required by §21660.3 after finding the permit application complete and correct and
- within 60 days of receipt of the application by the EA.
- (f) Upon request of the applicant, the EA may accept an incomplete application
- 20 package. As a condition of acceptance, the operator and the EA shall waive the
- statutory time limit contained in Public Resources Code §44009. [Note: Section 21580 is
- the section for processing the applicant's waiver of timeframes and timing for noticing
- 23 and holding an informational meeting after the EA deems a previously submitted
- incomplete package to be complete.] The EA shall notify the applicant within 30 days if
- the applicant's request for review under this subsection has been accepted. If the
- application package does not conform with the requirements of §21570 within 180 days
- 27 from the date of the EA agreeing to accept the package as incomplete the EA shall
- reject the application package, pursuant to ¶(d). If the EA finds the application package
- meets the requirements of §21570, the application package shall be accepted pursuant to  $\P(c)$ .
- (g) No later than 60 days after the application package has been accepted as complete and correct and after conducting an informational meeting if required by §§21660.2 and 21660.3, the EA shall mail to the CIWMB-CalRecycle the following:
  - (1) A copy of the proposed solid waste facilities permit;
  - (2) The accepted application package:
- 36 (3) A certification from the EA that the solid waste facilities permit application
- package is complete and correct, including a statement that the RFI meets the
- requirements of §21600, 14 CCR §§17863, 17863.4, 17346.5, 18221.6, 18223.5, or 18227.
- 40 (4) Documentation, if applicable, of the applicant's compliance with any RWQCB
- enforcement order or the status of the applicant's WDRs, as described in Public
- 42 Resources Code §44009;

- 43 (5) Any written public comments received on a pending application and a summary of
- comments received at the informational meeting and, where applicable, responses to
- 45 <u>any public comments and any other steps taken by the EA relative to those</u>
- comments. Subsequent to the transmittal of the proposed solid waste facilities permit,

- the EA shall, within five (5) days of receipt, provide a copy of any additional written public comments and response to comments to the CIWMBCalRecycle.
- (6) A solid waste facilities permit review report which has been prepared pursuant to
   §21675, within the last five years.
  - (7) EA finding that the proposed solid waste facilities permit is consistent with and is supported by existing CEQA analysis, or information regarding the progress toward CEQA compliance.
- 8 (h) At the time the EA submits the proposed solid waste facilities permit to the
- 9 CIWMBCalRecycle, the EA shall submit a copy of the proposed solid waste facilities
- permit to the applicant, the RWQCB if applicable, and any person so requesting in
- writing. The copy of the proposed solid waste facilities permit provided to the applicant
- shall also be accompanied by a form for request for hearing, which the applicant may
- use to obtain a hearing before a hearing panel or hearing officer to challenge any
- condition in the solid waste facilities permit. In cases where a hearing panel or hearing
- officer may be requested, the EA shall notify the CIWMB-CalRecycle within seven days
- of being noticed by the operator.
- 17 (i) The proposed solid waste facilities permit shall contain the EA's conditions. The
- proposed solid waste facilities permit shall not contain conditions pertaining solely to air
- or water quality, nor shall the conditions conflict with conditions from WDRs issued by the RWQCB.
- 21 [Note: The process to obtain a full solid waste facilities permit might not include the
- 22 RWQCB if the facility is other than a landfill or disposal site. Therefore, EA submittals of
- forms and documents to the RWQCB will be made if applicable to the type of facility.
- 24 When writing conditions pursuant to 21650(i) the EA shall take into consideration PRC
- 25 §44012, which requires the EA to ensure that primary consideration is given to
- protecting public health and safety and preventing environmental damage, and the long-
- 27 term protection of the environment. The EA may also take into consideration other
- permits, entitlements and approvals when writing terms and conditions (e.g., conditional
- use permit, zoning, Air Pollution Control District/Air Quality Management District permits
- to construct and operate, Department of Toxic Substances Control hazardous waste
- facility permit, Department of Fish and Game Wildlife permits, Coastal Commission
- 32 approvals, Army Corps of Engineers permit, Federal Aviation Administration notification,
- and other required local and county ordinances/permits)]

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- 36 Authority cited: Sections 40502, 43020, and 43021, Public Resources Code,
- 37 Reference: Sections 43020, 43021, and 43000-45802, Public Resources Code.
- 38 Authority cited: Sections 40502 and 43020, Public Resources Code.
- 39 Reference: Sections 40055, 42652.5, and 43000-45802, Public Resources Code and
- 40 Section 39730.6, Health and Safety Code.

§21660.2. Informational Meeting for New and Revised Full Solid Waste Facilities
Permit Applications.

- (a) EA shall conduct an informational meeting for all new and revised full solid waste
- 45 facilities permit applications as determined by §21665. The EA shall hold an
- informational meeting on an application for a new full solid waste facilities permit or an

- application for a full solid waste facilities permit revision required under this article. The
- 2 EA may require the operator(s) of the facility or facilities that are the subject of the
- 3 informational meeting to pay all costs incurred by the EA in connection with the meeting.
- 4 The informational meeting may be combined with another public meeting in which the
- 5 EA participates that meets the criteria as specified in §§21660.2(b) and 21660.2(c).
- 6 (b) The informational meeting shall be held after acceptance of the application package
- 7 as complete and correct by the EA and within 60 days of receipt of the application by
- the EA. The EA shall submit to the Board-CalRecycle a copy of the informational
- meeting notice at time of issuance. The Board CalRecycle shall post the notice on its web site as a way to further inform the public.
  - (c) The informational meeting shall meet the following criteria:
    - (1) The meeting shall be held in a suitable location not more than one (1) mile from the facility that is the subject of the meeting and from any disadvantaged communities affected; if no suitable and available location exists within one (1) mile of the facility and from any disadvantaged communities affected, as determined by the EA, the EA may designate an alternative suitable location that is as close to the facility facility and affected disadvantaged communities as reasonably practical.

      (A) The EA shall identify disadvantaged communities in a manner that meets or exceeds the methods of the identification tools developed by the California Environmental Protection Agency pursuant to Section 39711 of the Health and Safety
    - (2) The meeting shall be held on a day and at a time that the EA determines will enable attendance by residents, including especially those of affected disadvantaged communities, living in the vicinity of the facility that is the subject of the meeting.
    - (3) EAs may shall may undertake additional measures to increase public notice and to encourage attendance by any persons who may be interested in the facility that is the subject of the meeting, including which may include, but not be limited to additional posting at the facility entrance, noticing beyond 300 feet one (1) mile if the nearest residence or business is not within 300 feet one (1) mile of the site, posting in a local newspaper of general circulation, and multilingual notice and translation and, multiple meeting dates, times and locations.
  - (d) The EA may substitute a previous public meeting or hearing for the requirements in this Section pursuant to §21660.4 if the applicant does not object.
  - (e) For the purposes of this section "affected disadvantaged communities" means communities identified by the California Environmental Protection Agency pursuant to Section 39711 of the Health and Safety Code as disadvantaged that are located within one mile of the facility.

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- 40 Authority cited: Sections 40502, 43020, and 43021, Public Resources Code.
- 41 Reference: Sections 43103, 43213, 44004, and 44012, Public Resources Code.
- 42 Authority cited: Sections 40502, 43020 and 43021, Public Resources Code.
- 43 Reference: Sections 42652.5, 43103, 43213, 44004, and 44012, Public Resources
- 44 Code and Section 39730.6, Health and Safety Code.

#### Article 3.2. CIWMBCalRecycle—Other Requirements

the reasons for the determination.
 Department of Resources
 Recycling and Recovery

corrective action requirements.

the effective date of this regulation.

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(13) Financial assurance mechanisms for closure, postclosure, and non-water

(d) The SIR shall be submitted to CalRecycle no later than one year (365 days) from

(e) Within 30 days of receipt of a SIR, CalRecycle shall make a determination as to the

SIR is determined to be incomplete, CalRecycle shall provide to the operator, in writing,

completeness of the SIR based on the requirements of Subdivisions (b) and (c). If a

- 1 (f) For a SIR determined to be incomplete, the operator shall submit a revised SIR
- 2 addressing any enumerated deficiencies within 30 days of receipt of notice from
- 3 CalRecycle of an incomplete SIR.

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- 4 (g) Within 60 days of a determination of completeness, CalRecycle shall submit its
- findings to the EA regarding amendments, if any, to the Joint Technical Document as a result of the SIR.
  - (1) If amendments are required, the EA shall direct the operator to submit an updated Joint Technical Document including updated closure and postclosure maintenance plans that includes the information from the SIR.
- 10 (2) The EA shall notify the operator within 30 days of receipt of CalRecycle's findings.
  - (h) Within 120 days of being directed by the EA, pursuant to Subdivision (g), the operator shall submit to the EA an updated Joint Technical Document including updated closure and postclosure maintenance plans that includes the information from the SIR.
    - (i) Operators of landfills where the SIR indicates use of intermediate cover in any area for 12 months or more shall conduct a study that evaluates the effectiveness of the existing and/or planned intermediate cover relative to the effectiveness of the proposed final cover delineated in the most recently approved closure plan submitted pursuant to 27 CCR, Section 21865 in meeting the requirements of 27 CCR Section 20921.
    - (1) The study shall be submitted to CalRecycle pursuant to the following schedule: (A) For landfills that have any area with intermediate cover that has already exceeded 12 months, with the submittal of the SIR.
    - (B) For landfills that will have intermediate cover in any area for 12 months or more, within one year (365 days) of the determination of completeness of the SIR., (2) To assist in determining the potential impacts that any landfill area identified as using intermediate cover for a period of 12 months or greater may have on the landfill's ability to comply with landfill gas monitoring and control requirements
    - established in sSection 20921, the study shall include:

      (A) Information on all instantaneous surface readings for methane of 500 ppmv or greater in the area(s) of intermediate cover that has or will be in place for more than 12 months.
    - 1. This information shall be as reflected in the most recent annual report filed pursuant to 17 CCR Section 95470(b)(3).
    - 2. The location of each such exceedance shall be identified consistent with the monitoring requirements of 17 CCR Section 95469(a)(1)(A).
    - (B) A description of any corrective action taken pursuant to 17 CCR Section 95469(a)(1)(B).
    - (3)The study shall be prepared by a California registered civil engineer or certified engineering geologist.,
    - (4) If the study indicates that the intermediate cover is not as effective as final cover then the operator shall provide a revised intermediate cover design that would be as effective as final cover. The revised design shall be submitted with the study.

      (5) Within 60 days of receipt of the study, CalRecycle shall submit its findings to the EA regarding amendments, if any, to the Joint Technical Document because of the study.

- (A) If amendments are required, the EA shall direct the operator to submit an updated Joint Technical Document.
- (B) The EA shall notify the operator within 30 days of receipt of CalRecycle's findings.
- (6) Within 120 days of being directed by the EA, the operator shall submit to the EA an updated Joint Technical Document.
- (j) If a study pursuant to Subdivision (i) was not prepared and it is later determined that intermediate cover has been or will be used in any area for 12 months or more, the operator shall conduct the study pursuant to Subdivision (i).
- (1) The study shall be submitted within 120 days after it is determined that the minimum of 12 months will be exceeded.
- (k) If an intermediate cover redesign is required pursuant to Subsection (i)(4), the operator shall study the redesigned intermediate cover and its effectiveness relative to the effectiveness of the proposed final cover delineated in the most recently approved closure plan submitted pursuant to 27 CCR, Section 21865 in meeting the requirements of 27 CCR, Section 20921. The results of the study shall be submitted to CalRecycle within one year of placement of the redesigned intermediate cover.

2 Note:

Authority cited: Sections 40002, 40502,42652.5, and 43020, Public Resources Code, and 39730.6 Health and Safety Code.

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- Reference: Section 43103 and 44015, 42652.5 Public Resources Code, and Sections 39730.5, 39730.6, 39730.7 and 39730.8 Health and Safety Code.
- 8 Authority cited: Sections 40002, 40502 and 43020, Public Resources Code.
- 9 Reference: Sections 42652.5, 43103 and 44015, Public Resources Code, and Section
- 10 39730.6, Health and Safety Code.