Section 18815.4 Reporting Requirements for Haulers.

(a) “Food waste self-haulers” shall report to the Department the tons of food waste sent for recycling or composting to each person or end user category.

(b) A hauler shall provide the following information to a receiving reporting entity for all tons delivered, using the reasonable methods in section 18815.9. A hauler shall provide the information at the time of delivery, unless both the hauler and receiving facility have agreed to periodic reports in lieu of providing information at the time of delivery. In all cases, the hauler shall provide the information to the receiving reporting entity within 30 days of the end of the reporting period.

(1) For solid waste, organics, or recyclable material hauled:
   (A) A hauler shall provide the jurisdiction of origin for all material delivered to each transfer/processor or disposal facility; and
   (B) If requested by a transfer/processor or disposal facility, then a hauler shall provide the source sector for all material delivered to each transfer/processor or disposal facility, in tons or by percentage using the methods provided in section 18815.9 of this Article.
   (C) A hauler shall provide jurisdiction of origin and source sector for solid waste delivered to a broker.

(c) 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)(18.6) of this Division.
(2) Collected from “mixed waste organics collection stream” as defined in section 17402 (a)(19.5) of this Division that is required to be transported to a high diversion organic waste processing facility.
(3) Notwithstanding subdivision (b), a hauler shall provide the information required by this subdivision at the time of delivery.

(d) In its report to the Department, a hauler shall provide the following information for tons hauled, using the reasonable methods described in section 18815.9 of this Article:

(1) Directly from a generator to land application or another end user inside or outside the state, the tons of each material type sent to each end user category by region pursuant to section 18815.3(i) of this Article.
(2) Directly from a generator to a person outside of the state:
   (A) For solid waste, the total tons by jurisdiction of origin for all material sent to each person for disposal, and the person's contact information, and an estimate of the overall source sector tons or percentages for waste sent to each person.
   (B) For organics or recyclable material sent to recycling or composting operations, the tons of each material type sent to each person, and the person’s contact information.
(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
(D) Reporting period 4 due January 31
(e) For the purposes of RDRS reporting, the Department shall not require a hauler to submit information on 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 request this information in lieu of an audit, or as part of an audit.

Authority cited: Sections 40401, 40502, and 41821.5(c), Public Resources Code, Reference: Sections 41821.5 and 41821.6 Public Resources Code.

Section 18815.5 Reporting Requirements for Transfer/Processors.
(a) In its report to the Department, a transfer/processor shall provide the following information, using the reasonable methods in section 18815.9 of this Article:

(1) For all tons accepted:
   (A) From another transfer/processor or disposal facility, report the tons of material accepted from each facility and the delivering facility’s contact information and RDRS number, if applicable.
   (B) From all haulers collectively (including those bringing waste from recyclers, composters, and brokers or transporters), report the total aggregated tons accepted.
   (C) As specified in section 18815.9, transfer/processors may request periodic reports from haulers, which provide jurisdiction of origin and source sector for the materials they deliver.

(2) For all tons sent for recycling or composting, inside or outside of California:
   (A) To a recycling or composting operation, or to a broker or transporter, report the tons by material type, pursuant to section 18815.9(a) of this article, sent to each person 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(i) of this Article.

(3) For solid waste, mixed materials, commingled recyclables or residuals, sent to each transfer/processor, broker or transporter, or disposal facility, inside or outside of California:
   (A) Report the total tons sent to each person, and their contact information and RDRS number, if applicable.
   (B) Report the percentage of materials sent which originated from each sending facility; and the total percentage of materials sent which originated from all haulers collectively.
      (i) The percentage that originated from all haulers shall be further divided into the jurisdictions of origin of the materials.
(ii) The percentage that originated from all haulers 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.

(4) For disaster debris sent for disposal inside or outside of California, report the total tons sent to each facility by jurisdiction of origin, and the facility’s contact information and RDRS number, if applicable.

(5) For designated waste sent for disposal inside or outside of California, report the total tons sent to each facility by jurisdiction of origin, and the facility’s contact information and RDRS number, if applicable.

(6) For material sent for beneficial reuse to a landfill or other transfer/processor inside or outside of California, report the tons sent to each facility by material type pursuant to section 18815.6(c)(4) of this Article. Green waste material sent for beneficial reuse at a landfill shall be reported in tons by jurisdiction of origin.

(b) A transfer/processor shall observe 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
(4) Reporting period 4 due February 28

(c) For the purposes of RDRS reporting, the Department shall not require a transfer/processor to submit information on the identities of individual haulers (except for haulers who fail to provide required information), or end users when providing jurisdiction of origin, material type, or source sector information to the Department as part of its 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 request this information in lieu of an audit or as part of an audit.

(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)(19.5) of this Division 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 section 30.3 and 17409.5.1 of this Division, report the following to the 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 Division.

(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)(1) of this Division.

(C) The sum of records in 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 Reporting Receiving facility that receives material from a “source separated organic waste collection stream” as defined in section 17402(a)(18.6) 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 Division.

(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.

e) The Department shall determine if a facility meets or exceeds the recovery efficiency percentages specified in Section 30.3 and 17409.5.1 of this Division in the following manner.

1. The Department shall determine the quarterly recovery efficiency by dividing the value recovered organic waste reported in subdivision (d)(1)(A) [Recovered Organics (RO)] by the combined valued of recovered and residual organic waste reported in (d)(1)(A) and (d)(1)(B) [Total Available Organics (TAO)]: RO/TAO = 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 30.3 of this Division.

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.

Authority cited: Sections 40502, and 41821.5(c), Public Resources Code, Reference: Sections 41821.5 and 41821.6 Public Resources Code.

Section 18815.6 Reporting Requirements for Disposal Facilities.

(a) All active permitted disposal facilities must report each quarter to the Department. In its report to the Department, a disposal facility shall provide the following information for all tons disposed, using the reasonable methods in section 18815.9 of this Article:

1. For solid waste received for disposal from a transfer/processor, report the tons of material disposed from each transfer/processor, and their contact information and RDRS number, if applicable.

2. For solid waste received for disposal directly from all haulers collectively (including those bringing waste from recyclers, composters, and brokers or transporters):

   (A) Report the total tons disposed from each jurisdiction of origin.

   (B) Report an estimate of the aggregated tons, or overall percentage, from each source sector, using methods described in section 18815.9(c).

   (C) As specified in section 18815.9, disposal facilities may request periodic reports from haulers, which provide jurisdiction of origin and source sector information for the materials they deliver.

3. For disaster debris not commingled with other solid waste, report the total tons disposed from each jurisdiction of origin.

4. For designated waste not commingled with other solid waste, report the total tons disposed from each jurisdiction of origin.

(b) In its report to the Department, a disposal facility shall provide the following information for all tons sent off-site, using the reasonable methods in section 18815.9 of this Article:

1. For materials generated on-site (such as ash) sent to another disposal facility, broker, or transporter inside or outside of California, report the total tons sent to each facility and the facility’s contact information and RDRS number, if applicable.
(2) If recycling and composting activities on site do not surpass the reporting thresholds set forth in section 18815.3(b)(2), then report the tons sent for recycling or composting inside or outside of California by material type, pursuant to section 18815.9(a), sent to each person and their contact information and RDRS number, if applicable.

(3) If production of end products on site does not surpass the reporting thresholds set forth in section 18815.3(b)(2), then report the tons of end products sent to each end user category by region, pursuant to section 18815.3(i) by material type pursuant to section 18815.9(a).

(4) If a disposal facility sorts, recycles, or composts material above the reporting thresholds set forth in section 18815.3(b)(2), then the recycling and composting activities shall be reported pursuant to the Recycling and Composting Operations requirements set forth in section 18815.7 of this Article, under a separate RDRS number.

(5) If a disposal facility receives material that it cannot or chooses not to dispose and sends that material to another person inside or outside of California, then that disposal facility shall report on that material according to the requirements for transfer/processors in section 18815.5.

(c) In its report to the Department, a disposal facility shall provide the following information for all tons accepted for beneficial reuse, using the reasonable methods in section 18815.9 of this Article:

(1) For waste-derived material accepted for beneficial reuse from a transfer/processor or another disposal facility, report the tons of each material used from each transfer/processor or disposal facility, and their contact information and RDRS number, if applicable.

(2) For green waste material accepted for beneficial reuse from all haulers collectively (including those bringing waste from recyclers, composters, and brokers or transporters):
   (A) Report the total tons by jurisdiction of origin of each material type accepted for use as ADC.
   (B) Report the total tons by jurisdiction of origin of each material type accepted for use as AIC.
   (C) Report the total tons by jurisdiction of origin of each material type used for construction, which includes final cover, foundation layer, liner operations layer, leachate and landfill gas collection systems, fill, road base, wet weather operations pads, and access roads.
   (D) Report the total tons by jurisdiction of origin of each material type used for landscaping and erosion control, which includes soil amendments for erosion control, dust suppression, and landscaping.

(3) For waste-derived material, other than green waste, accepted for beneficial reuse from all haulers collectively (including those bringing waste from recyclers, composters, and brokers or transporters):
   (A) Report the total tons of each material type accepted for use as ADC.
   (B) Report the total tons of each material type accepted for use as AIC.
   (C) Report the total tons of each material type used for construction, which includes final cover, foundation layer, liner operations layer, leachate and landfill gas collection systems, fill, road base, wet weather operations pads, and access roads.
   (D) Report the total tons of each material type used for landscaping and erosion control, which includes soil amendments for erosion control, dust suppression, and landscaping.

(4) Disposal facilities shall report beneficial reuse material types as approved by the enforcement agency, which include, but are not limited to:
   (A) Processed green material,
   (B) Sludge and sludge-derived materials,
   (C) Ash and cement kiln dust materials,
   (D) Contaminated sediment, dredge spoils, foundry sands, energy resource exploration, and production wastes.
(E) Compost materials,
(F) Processed construction and demolition wastes and materials,
(G) Treated auto shredder waste, and
(H) Other material types approved for beneficial reuse by the enforcement agency.

(d) A disposal facility shall observe the following due dates for each reporting period:
   (1) Reporting period 1 due June 30
   (2) Reporting period 2 due September 30
   (3) Reporting period 3 due December 31
   (4) Reporting period 4 due March 31

(e) For the purposes of RDRS reporting, the Department shall not require a disposal facility to submit
   information on the identities of individual haulers (except for haulers who fail to provide required
   information) when providing jurisdiction of origin, material type, or source sector 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 request this information in lieu of an audit, or as part of an audit.

Authority cited: Sections 40502, and 41821.5(c), Public Resources Code, Reference: Sections 41821.5
and 41821.6 Public Resources Code.

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

(a) In its report to the Department, a recycling or composting facility or operation shall provide the
    following information for all tons handled, using the reasonable methods described in section
    18815.9 of this Article:
    (1) For materials sent for disposal or beneficial reuse to a transfer/processor, broker, transporter,
        or disposal facility inside or outside of California, report the total tons of each material type,
        pursuant to section 18815.9(a) of this Article, sent to each person and their contact information
        and RDRS number, if applicable.
    (2) For materials sent for recycling or composting to recycler, composter, broker, or transporter
        inside or outside of California, report the tons of each material type, pursuant to section
        18815.9(a), sent to each person and their contact information and RDRS number, if applicable.
    (3) For end products sent to end users inside or outside of 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(i) of this Article.

(b) A recycling or composting facility or operation shall observe 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
    (4) Reporting period 4 due February 28

(c) For the purposes of RDRS reporting, the Department shall not require a recycling and composting
    facility or operation to submit information on the identities of individual end users, suppliers, or
    customers (with the exception of other reporting entities) 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 request this information in lieu of an audit, or as part of an audit.

(d) Commencing with first reporting period in 2022, and in each subsequent reporting period thereafter

(1) A recycling or compost facility or operations shall, if applicable, additionally report the following to the department:

(A) The monthly percentage organic waste contained in residuals removed from processing as calculated pursuant to 17869(e)(5) or 17896.45 (a)(1)(F)