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PROGRAM MANAGER - MARY PITTO

TECHNICAL ADVISORY GROUP CHAIR - RANDY AKANA SISKIYOU COUNTY TAG VICE CHAIR - BILL MANNEL, BUTTE COUNTY

MEMORANDUM

To: ESJPA Board of Directors

From: Larry Sweetser, ESJPA Consultant

Date: March 12, 2007

Re: Alternative Management Standards for Treated Wood Waste

DTSC has released the 15-day comment version of the proposed Treated Wood Waste (TWW) Alternative Management Standards. This version is essentially unchanged from the past version except for grammatical fixes and the addition of the CIWMB defined operations of "Limited Volume Transfer Operation" and "Small Volume Construction and Demolition/Inert (CDI) Debris Processing Operation" to the "TWW facility" list. They ignored all of the other comments from the ESJPA and others.

The regulations are expected to be final early summer this year.

At this point, the regulations will require:

- The pile or area of TWW must have a specific label with name, address, accumulation date.
- Households storing TWW more than 30 days must have a label but can remove it for transport to a disposal site.
- Accumulation areas must still be managed "in a manner that is protected from run-on and run-off, and placed on a surface sufficiently impervious to prevent, to the extent practical, contact with and leaching to soil or water" such as
 - ➤ Block and Tarp; 90 day limit
 - Containerize; 1 year limit, remove within 90 days after filled
 - > Storage Building; 1 year limit
 - Containment Pad; 180 day limit
 - > Other; 90 days
- TWW maybe accumulated "for longer than one year from the date the TWW is generated or received from another handler, if the accumulation is solely for the purpose of accumulation of quantities of TWW necessary to facilitate disposal". You will need to be able demonstrate this and how long the waste was accumulated.

- TWW generated incidental to the operation of a business is exempt from the accumulation requirements if stored for less than 30 days and if less than 1,000 pounds
- The receiving handler must agree to receive the wastes.
- If you are shipping to your own consolidation site, a shipping document will need to accompany the shipments with quantity; source site; original accumulation date; shipment date; date waste arrives at receiving facility; name, address, and telephone of generator and consolidation site; and the name of the individual transporting the waste.
- If you are shipping to other facilities, the transporter does not need the shipping document but you must maintain a record of the shipment.
- Facilities receiving the TWW must submit semi annual reports to DTSC.
- TWW handlers generating more than 10,000 pounds of TWW must have an EPA ID number and notify DTSC specifically about handling TWW.
- Any resizing or size reduction must capture the sawdust or other particles.
- And of course employee training is required.

Let me know if you have any questions.

Larry Sweetser ESJPA Consultant Phone (510) 703-0898 HAIR - BOB PICKARD, MARIPOSA COUNTY

CE CHAIR - CHRISTY SCHOFIELD, COLUSA COUNTY

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PROGRAM MANAGER – MARY PITTO

TECHNICAL ADVISORY GROUP CHAIR - STEVE ENGFER.

MARIPOSA COUNTY

January 8, 2007

William Beckman
California Department of Toxic Substances Control
P.O. Box 806
Sacramento, CA 95812-0806

RE: Comments on Proposed Regulations for Alternative Management Standards for Treated Wood Waste (DTSC Reference Number R-2005-04

Dear Mr. Beckman:

On behalf of its 22 member counties, the Rural Counties Environmental Services Joint Powers Authority (ESJPA) appreciates this opportunity to provide the Department of Toxic Substances Control with the attached comments on the proposed regulations for Alternative Management Standards for Treated Wood Waste (TWW).

The main concerns of the ESJPA are that:

- These standards are far more excessive than those standards imposed upon other wastes such as universal wastes.
- The proposed regulations do not acknowledge the difficulties of solid waste facilities and operations to distinguish TWW within piles of wood wastes. The regulations should indicate that the management standards should only apply once the TWW has been segregated from incoming wood waste.
- The definition of a TWW facility fails to recognize the use of smaller solid waste operations or activities that might handle TWW. Additional activities need to be included in the definition for TWW facility.

Please contact us if you have any questions. Thank you again for this opportunity to provide comments on this proposal.

Sincerely,

Mary Pitto

ESJPA Program Manger

cc: ESJPA Board of Directors

Comments on Proposed Regulations for Alternative Management Standards for Treated Wood Waste

Section 67386.2 Applicability – This section applies DTSC's authority to various types of wood wastes. Realistically, it is nearly impossible to discern in the field whether a pile of wood waste contains wood waste that meets the requirements for alternative management standards from those wood wastes that are not eligible for these alternative standards. This applicability section should recognize that unless evidence is presented that the wood waste is not eligible for the alternative standards, then that wood waste suspected of being treated can be handled under those alternative standards.

In addition, the proposed alternative management standards should indicate that the alternative standards only apply when the TWW has been identified and segregated from other wood wastes. Solid waste facilities and operations receive large amounts of wood. Although prescreening will identify some of the TWW for segregation, it is unreasonable for a solid waste operation to impose the standards on all stored wood waste on the assumption that some TWW might be present and not identified until the pile is load checked.

Section 67386.3 Prohibited Activities (b) – We support the requirement that labels or marks remain on the TWW. This assist in efforts by solid waste facility operators to identify TWW delivered to the facility.

Section 67386.3 Prohibited Activities (c) – We support the allowance for reuse of the TWW.

Section 67386.4 Definitions, TWW facility – This definition fails to acknowledge that TWW might be received or handled at solid waste activities that are not included in the definition of a solid waste landfill, transfer or processing station. The California Integrated Waste Management Board has classified these activities as "operations" subject to a notification permitting tier or as "excluded" from solid waste permitting requirements. These operations might not meet the conditions under section 67386.7 (c) since they may not occur at the generator's location. These solid waste activities can include:

- Recycling Centers
- Limited Volume Transfer Operations (< 60 yd3 or 15 tpd)
- Small Volume Construction and Demolition (C&D) Wood Debris Chipping and Grinding Operations (< 200 tpd)
- Small Construction and Demolition/Inert Debris Processing Operations (< 25 tpd)
- Emergency Construction and Demolition/Inert Debris Processing Operations (all)
- Waste Hauling Yard Operations

)

 Removal and disposal of landslide debris by Federal, State and local government public works agencies and their contractors.

Any of these activities might easily receive TWW. Many rural jurisdictions utilize limited volume transfer operations and small C&D operations. We recommend that the language be changed as follows:

(b) a transfer or processing station, as defined in this section, <u>or other solid waste</u> <u>activities</u> that is in compliance with this chapter; or

Section 67386.5 Labeling (d) – Requiring household to comply with labeling requirements is excessive. Since this proposed labeling would be a regulatory requirement, it would be the responsibility of the local CUPA or others to enforce this provision. It is an unnecessary burden on local regulatory agencies, especially in rural jurisdictions, to enforce this requirement on household. This requirement should be removed.

Section 67386.5 Labeling (e) – If the TWW is required to be labeled under the previous section, it does not make sense to allow the household to be exempt from the labeling requirement while self-transporting. Identification of the TWW delivered to a solid waste facility is extremely difficult already without allowing a household to remove an indicator of the classification as TWW. Not all household self-haulers will "remember" to inform the solid waste operation that TWW is present.

Section 67386.6 Accumulation (a)(2)(B) – We support the allowance for the 90 days storage time to begin once the container is filled to capacity. This allowance reflects the reality in rural areas that it can take quite some time to fill a container of TWW once the first piece of wood is added to the container.

Section 67386.6 Accumulation (e) – This section is not clear since it indicates that only businesses handling TWW are required to provide training.

Section 67386.6 Accumulation (g) – This section is not clear since it indicates that only businesses are exempt from the accumulation requirements. Other entities generate TWW including Public Works Corporation yards. These entities should receive the same exemptions.

In addition, the limitation on 1,000 pounds of TWW is an extremely small amount (about 4 cubic yards). This limit should be increased to at least 10,000 pounds. This section also does not indicate if the accumulation is based upon the amount on-site at any time or an accumulation over a period of time (e.g. per month, per year).

Section 67386.7 Offsite Shipments – Ideally, the originating handler should receive agreement from the shipper. In some cases, especially with households, that process will not be used and TWW will arrive at the destination without a shipping document. It should be acceptable for the facility to receive the TWW and indicate that acceptance in the tracking record. This will reduce the potential for illegal dumping of TWW.

Section 67386.7 Offsite Shipments (c)(2)(A) — This proposed requirement for including the quantity of YWW being transported should allow for an estimated weight of TWW. This would be consistent with Section 67386.8 (b)(2).

Section 67386.7 Offsite Shipments (c)(2)(C) – The requirement for the shipping document to include the date the shipment arrives at the consolidation site is inconsistent with the use of the shipping document. The language implies that this arrival date is required to allow the TWW handler prior to shipment. The requirement for including an arrival date should be removed. Removal of this requirement would make the standard similar to that used for universal waste shipments.

Section 67386.8 Tracking Shipments (c) – The requirement for semi-annual reporting of shipments to DTSC is excessive. We recommend making the requirement annual and consistent to the reporting date for CRT and universal wastes. Generators already have enough other reporting requirements without adding additional requirements.

In addition, this proposed requirement is not clear in indicating when the first report is due. Is December 31, 2007 the date for the prior six months or is the first report due 30 days after June 30, 2008 for the prior six months.

Also, the proposal is not clear if the Identification Number required is the same as the EPA Identification Number or is this an entirely new number requirement.

Section 67386.8 Tracking Shipments (c)(1)(D) – The weight summary of load check waste should include the same allowance for estimated weight since many rural solid waste locations do not have scales to weight the suspected TWW.

Section 67386.9 Notification (c)(2) – This is the same comment as for Section 67386.8 regarding whether the Identification number is the same as the EPA Identification Number or is this an entirely new number requirement.

PROPOSED REGULATIONS – Post-Hearing Changes

Alternative Management Standards for Treated Wood Waste – R-2005-04 Changes in this version reflect post-hearing changes from the text as originally proposed.

Key to changes: Underline: New text Strikeout: Deleted text

Bold Double-underline: New text resulting from post-hearing changes Bold Strikeout: Deleted text resulting from post-hearing changes

Adopt section 66261.9.5. of the California Code of Regulations, title 22, division 4.5, chapter 11, article 1 to read as follows:

§66261.9.5. Requirements for Treated Wood Waste

Treated wood waste as defined in section 67386.4 when managed as specified in chapter 34 is exempt from the management requirements of Chapter 12 through 20.

NOTE: Authority cited: Sections 25150, 25150.7, and 58012, Health and Safety Code. Reference: Section 25150.7, Health and Safety Code.

- Amend Appendix XII of the California Code of Regulations, title 22, division 4.5, chapter 11. Insert, in numerical and in alphabetical order within the existing section to read as follows:
- (a) Subdivisions (b) and (c) of this appendix establish the California Hazardous Waste Code Numbers assigned to wastes which have been identified as hazardous wastes pursuant to the characteristics of hazardous waste as set forth in article 3 of this chapter or pursuant to the lists of hazardous wastes in article 4 of this chapter. These Waste Code Numbers shall be used in complying with the notification requirements of Health and Safety Code section 25153.6 and, where applicable, in the recordkeeping and reporting requirements under chapters 12 through 15, 18, and 20 of this division.
- (b) List of California Hazardous Waste Codes arranged in numerical order:
- 613 Auto shredder waste
- 614 Treated wood waste
- (5) California Restricted Wastes:
- 711 Liquids with cyanides ≥ 1000 mg/l
- (c) List of California Hazardous Waste Codes arranged alphabetically within each numbered category in this subdivision:
- 541 Photochemical/photoprocessing waste
- 614 Treated wood waste
- (5) California Restricted Wastes:
- 721 Liquids with arsenic ≥ 500 mg/l

NOTE: Authority cited: Sections 208 and 25150 and 58012, Health and Safety Code. Reference: Sections 25117.9, 25122.7, and 25150, Health and Safety Code.

Adopt Chapter 34, division 4.5, title 22, of the California Code of Regulations to read as follows:

Chapter 34. Alternative Management Standards for Treated Wood Waste

§ 67386.1 Scope

- (a) This chapter provides an alternative set of management standards in lieu of the requirements for hazardous waste pursuant to articles 6, 6.5, and 9, chapter 6.5, division 20, Health and Safety Code, and chapters 12, 13, 14, 15, 16, 18, and 20 of this division for a person managing treated wood waste (TWW). All other chapters of this division, and section 66264.101, chapter 14, division 4.5, title 22, apply to persons managing TWW.
- (b) Nothing in this chapter is a limitation on the power of this or any other governmental agency to adopt or enforce additional requirements related to the management of TWW.

Note: Authority cited: Sections 25150, 25150.7, and 58012, Health and Safety Code. Reference: Sections 25150.7 and 25150.8, Health and Safety Code.

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§ 67386.2 Applicability

- (a) The alternative management standards of this chapter apply only to wood waste that meets all of the following:
 - (1) is a hazardous waste pursuant to chapter 11 of this division; and
 - (2) is a hazardous waste solely due to the presence of a preservative in or on the wood that is registered in accordance with the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) for use as a wood preservative; and
 - (3) is not subject to regulation as a hazardous waste under the federal Resource Conservation and Recovery Act (RCRA).
- (b) The alternative management standards of this chapter do not apply to wood waste exempted from hazardous waste management standards pursuant to Health and Safety Code section 25143.1.5.
- (c) The following wood wastes are not eligible for the alternative management standards of this chapter:
 - (1) wood waste that is hazardous due to the presence of coatings, paint, or other treatments that are not registered in accordance with FIFRA for use as a wood preservative; or
 - (2) wood waste when designated to be burned.

Note: Authority cited: Sections 25150, 25150.7, and 58012, Health and Safety Code. Reference: Sections 25143.1.5, 25150.7 and 25150.8, Health and Safety Code.

§ 67386.3 Prohibited Activities

- (a) TWW managed in accordance with the alternative management standards of this chapter shall not be:
 - (1) burned;
 - (2) scavenged;
 - (3) commingled with other waste prior to disposal, if previously segregated;
 - (4) stored in contact with the ground;
 - (5) recycled, with or without treatment, except as provided for in subsection (c)
 - (6) treated except in compliance with section 67386.10; and
 - (7) disposed to land except in compliance with section 67386.11.
- (b) Any label or mark that identifies the wood waste as TWW shall not be intentionally removed, obliterated, defaced, or destroyed prior to disposal in a landfill.
- (c) TWW may be recycled only by reuse pursuant to specified conditions. During reuse, the TWW is not subject to sections 67386.5 through 67386.11. TWW may only be reused when all of the following apply:
 - (1) reuse is onsite, and;
 - (2) at the time of reuse, reuse is consistent with a FIFRA approved use of the preservative with which the TWW has been treated; and
 - (3) prior to reuse, the TWW is handled in compliance with all applicable management standards of this chapter.

Note: Authority cited: Sections 25150, 25150.7, and 58012, Health and Safety Code. Reference: Sections 25150.7 and 25150.8, Health and Safety Code.

§ 67386.4 Definitions

The definitions set forth in section 66260.10 of this division shall apply unless otherwise defined. The following definitions shall apply to the terms used in this chapter:

"Agent" means a person hired by a generator for the removal, collection, or transportation of TWW.

"Class 1 hazardous waste landfill" means a landfill as defined in section 66260.10, which is also authorized as part of a permitted facility as defined in section 66260.10.

"Composting Facility" means a facility that produces compost as defined in Public Resources Code, section 40116 and is authorized to operate pursuant to division 30 of Public Resources Code (commencing with § 40000).

"Gasification Facility" means a facility that utilizes a gasification process as defined in Public Resources Code, section 40117 and is authorized to operate pursuant to division 30 of Public Resources Code (commencing with § 40000).

"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 and is authorized to operate pursuant to division 30 of Public Resources Code (commencing with § 40000).

"Resizing" means the minimal cutting, breaking, or sawing, but does not include planing, grinding, chipping, sanding, shredding, mulching, or other mechanical handling or any other treatment.

"Small Volume Construction and Demolition/Inert (CDI) Debris Processing Operation" means a site that receives less than 25 tons of any combination of construction and demolition debris and Type A inert debris per operating day for the purposes of storage, handling, transfer, or processing that is authorized to operate pursuant to division 30 of Public Resources Code (commencing with § 40000).

"Solid Waste Landfill" means a facility as defined in Public Resources Code, section 40195.1 that is authorized to operate pursuant to division 30 of Public Resources Code (commencing with § 40000).

"Transfer or Processing Station" means a facility as defined in Public Resources Code, section 40200 that is authorized to operate pursuant to division 30 of Public Resources Code (commencing with § 40000).

"Transformation Facility" means a facility that utilizes a transformation process as defined in Public Resources Code, section 40201 and is authorized to operate pursuant to division 30 of Public Resources Code (commencing with § 40000).

"Treated wood" means wood that has been treated with a chemical preservative for purposes of protecting the wood against attacks from insects, microorganisms, fungi, and other environmental conditions that can lead to decay of the wood and the chemical preservative is registered pursuant to the Federal Insecticide, Fungicide, and Rodenticide Act (7 U.S.C. § 136 and following).

"Treated Wood Waste" means a waste that meets the requirements of section 67386.2(a).

"TWW" means "Treated Wood Waste."

"TWW approved landfill" means either a class 1 hazardous waste landfill, or a composite-lined portion of a solid waste landfill unit that meets all requirements applicable to disposal of municipal solid waste in California after October 9, 1993, and that is regulated by waste discharge requirements issued pursuant to division 7 (commencing with § 13000) of the Water Code for discharges of designated waste, as defined in section 13173 of the Water Code, or treated wood waste and that is in compliance with this chapter.

"TWW facility" means either:

- (a) a solid waste landfill, as defined in this section, that is in compliance with this chapter; or
- (b) a transfer or processing station, as defined in this section, that is in compliance with this chapter; or
- (c) a gasification facility, as defined in this section, that is in compliance with this chapter; or
- (d) a TWW approved landfill, as defined in this section, that is in compliance with this chapter; or
- (e) a class 1 hazardous waste landfill; or
- (f) Small Volume Construction and Demolition/Inert (CDI) Debris

 Processing Operation, as defined in this section, that is in compliance with this chapter; or
- (g) Limited Volume Transfer Operation, as defined in this section, that is in compliance with this chapter.

TWW Facility shall not include composting facilities, or transformation facilities.

"TWW handler" means a person who generates, handles, collects, processes, accumulates, stores, transfers, transports, treats, recycles, or disposes of TWW.

"Unit" means a pile, stack, container, bundle, or other discernable aggregation of TWW for purposes of this chapter.

"Wood waste" means all waste timber products and failed timber products including solid sawn lumber and engineered wood products, offcuts, shavings and sawdust that meet the definition of "waste" pursuant to Health and Safety Code section 25124. "Wood Waste" does not mean forest residues, green waste, or garden waste materials such as branches, bushes and tree stumps.

Note: Authority cited: Sections 25150, 25150.7, and 58012, Health and Safety Code. Reference: Sections 25150.7 and 25150.8, Health and Safety Code; Sections 40116, 40117, 40195.1, 40200, and 40201, Public Resources Code; and Section 13173 Water Code.

§ 67386.5 Labeling

(a) TWW generated, accumulated, stored, or transported within California shall be clearly marked and visible for inspection. The person managing the TWW shall ensure that each unit and/or area designated for accumulation of TWW is labeled. The area designated for accumulation of TWW shall be clearly identified and used solely for the accumulation of TWW.

(b) In order to clearly identify the nature of the waste to the receiving party and/or any observer, the TWW shall be labeled or marked with the following:

"TREATED WOOD WASTE -Do not	burn or scavenge.
TWW Handler Name and Address:	
Accumulation Date:	11

- (c) The TWW handler shall ensure that labels are maintained in compliance with the requirements of subsections (a) and (b) during transport.
- (d) TWW accumulated for a period not to exceed thirty (30) days by a household at the site of generation in compliance with the requirements of section 67386.6 is exempt from the labeling requirements of this section.
- (e) TWW generated by a household while being self-transported to an approved TWW facility is exempt from the labeling requirements of this section if the TWW is identified to the TWW facility as TWW.

Note: Authority cited: Sections 25150, 25150.7, and 58012, Health and Safety Code. Reference: Sections 25150.7 and 25150.8, Health and Safety Code.

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§ 67386.6 Accumulation

- (a) TWW shall be maintained in a manner that prevents unauthorized access and minimizes release to the environment.
 - (1) Unauthorized access shall be prevented by means of visual control or a physical barrier when not under the direct control of the person responsible for the TWW.
 - (2) The TWW shall be accumulated in a manner that is protected from run-on and run-off, and placed on a surface sufficiently impervious to prevent, to the extent practical, contact with and leaching to soil or water, which may be accomplished by one of the following:

(A) Block and Tarp:

The TWW may be accumulated when all the following requirements are met:

- 1. TWW is elevated to prevent contact with the soil and to protect from reasonably foreseeable run-on; **and**
- 2. TWW is covered to protect from precipitation; and
- 3. TWW is accumulated no longer than 90 days from the date the TWW is generated or received from another handler; or

(B) Containerize:

The TWW may be accumulated in containers no longer than one year from the date the TWW is generated or received from another handler. The containers shall be:

- 1. designed, constructed, maintained, filled, its contents so limited, and closed, so that under conditions normally incidental to handling, there will be no identifiable release of TWW materials or its constituents to the environment; and
- 2. water-resistant if exposed to precipitation, run-on or run-off under reasonably foreseeable conditions; and
- 3. transported to an approved landfill

within 90 days of being filled to capacity; or

(C) Storage Building:

The TWW shall be accumulated no longer than one year from the date the TWW is generated or received from another handler in a structurally sound building with a water-resistant floor designed to prevent the movement of water into or out of the building; or

(D) Containment Pad:

The TWW may be accumulated no longer than 180 days from the date the TWW is generated or received from another handler on a containment surface and all the following requirements are met;

- 1. TWW does not contact soil;
- 2. TWW is protected from reasonably foreseeable run-on; and
- 3. TWW is covered to protect from precipitation; and
- 4. TWW managed in accordance with this subsection may be accumulated uncovered if the containment surface is designed and

operated to contain all precipitation and the resulting water is managed in accordance with all applicable laws and regulations.

(E) Other:

The TWW may be accumulated no longer than 90 days from the date the TWW is generated or received from another handler in any other manner in which the TWW handler can clearly demonstrate that the TWW is protected from run-on and run-off, and placed on a surface sufficiently impervious to prevent, to the extent practical, contact with and leaching to soil or water.

- (b) Except as provided in subsection (c), in no case shall TWW be accumulated for more than one year from the date of generation or the date received from another handler.
- (c) A handler may accumulate TWW for longer than one year from the date the TWW is generated or received from another handler, if the accumulation is solely for the purpose of accumulation of quantities of TWW necessary to facilitate disposal pursuant to section 67386.11. However, the handler bears the burden of proving that the accumulation was solely for the purpose of accumulation of quantities of TWW necessary to facilitate proper disposal.
- (d) A person who accumulates TWW shall be able to demonstrate the length of time the TWW has been accumulated from the date it becomes a waste or is received.
- (e) A business handling TWW shall provide training for all employees handling TWW and all employees that may reasonably be expected to contact TWW. A record of the training shall be maintained for a period of three years and available for review. The training shall include:
 - (1) all applicable requirements of the California Occupational Safety and Health Act of 1973 (ch. 1, part 1, div. 5 (commencing with § 6300) of the Labor Code), including all rules, regulations, and orders relating to hazardous waste;
 - (2) procedures for identifying and segregating TWW;
 - (3) safe handling practices;
 - (4) requirements of the alternative management standards; and
 - (5) proper disposal methods.
- (f) (e) TWW generated incidental to the maintenance of a household and accumulated by the resident of the household at the site of generation is exempt from the accumulation requirements of this section if all of the following requirements are met;
 - (1) TWW is not physically altered except as provided in section 67386.10; and
 - (2) TWW is accumulated no longer than thirty (30) days.

- (g) (f) TWW generated incidental to the operation of a business accumulated at the site of generation for a period not to exceed thirty (30) days is exempt from the accumulation requirements of this section if:
 - (1) TWW is not physically altered except as provided in section 67386.10; and (2) the business accumulates no more than 1,000 pounds of TWW.

Note: Authority cited: Sections 25150, 25150.7, and 58012, Health and Safety Code. Reference: Sections 25150.7 and 25150.8, Health and Safety Code.

§ 67386.7 Offsite Shipments

- (a) Except as provide in subsection (c), a TWW handler is prohibited from sending or taking TWW to a place other than a TWW facility, or a TWW approved landfill.
- (b) Prior to sending a shipment of TWW to another TWW handler, the originating handler shall ensure that the receiving handler agrees to receive the shipment.
- (c) A TWW handler who initially collects TWW at a remote site may transport that TWW to a consolidation site operated by the generator if all the following conditions are met::
 - (1) the TWW is transported by the generator, employees of the generator or by the generator's agent.;
 - (2) a shipping document containing all of the following information accompanies the TWW while in transport:
 - (A) the quantity, by weight or volume, of TWW being transported;
 - (B) the location of the remote site where the TWW was initially collected;
 - (C) the date that the generator first began to accumulate the TWW at the remote site, the date that the shipment leaves the remote site, and the date that the shipment arrives at the consolidation site.
 - (D) the name, address, and telephone number of the generator, and, if different, the address and telephone number of the consolidation site to which the TWW is being transported; and
 - (E) the name of the individual or individuals who transport the TWW from the remote site to the consolidation site.; and
 - (3) the TWW handler shall retain the shipping document described in subsection (c)(2) of this section for at least three years from the date the TWW leaves the TWW consolidation site.
- (d) TWW shall be shipped and/or transported in a manner that prevents unauthorized access; protects the TWW from precipitation; and prevents loss, dispersion, and leaching of TWW constituents.

Note: Authority cited: Sections 25150, 25150.7, and 58012, Health and Safety Code. Reference: Sections 25150.7 and 25150.8, Health and Safety Code.

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§ 67386.8 Tracking Shipments

- (a) Shipments off-site. A TWW handler shall keep a record of each shipment of TWW sent from the handler to TWW facilities. The record may take the form of a log, invoice, manifest, bill of lading, shipping document, or receipt from a TWW facility. The record for each shipment of TWW shall include the following information:
 - (1) name and address of the TWW facility to which the TWW was sent;
 - (2) weight of TWW, the estimated weight of TWW, or the weight of the TWW as measured by the receiving TWW facility (An estimated weight may be used when a scale is unavailable or weighing is impractical. Assumptions required for weight estimates shall be recorded in the shipment records.); and
 - (3) date the shipment of TWW left the handler.
- (b) Receipt of shipments. A TWW handler shall keep a record of each shipment of TWW received at the facility. The record may take the form of a log, invoice, manifest, bill of lading, or other shipping document. The record for each shipment of TWW received shall include the following information:
 - (1) name and address of the originating TWW generator from whom the TWW was sent;
 - (2) weight of TWW or the estimated weight of TWW (An estimated weight may be used when a scale is unavailable or weighing is impractical. Assumptions required for weight estimates shall be recorded in the shipment records.); and (3) date of receipt of the shipment of TWW.
- (c) Reporting receipt of shipments. A TWW facility or a TWW approved landfill that receives TWW shall submit, to the department, semi annual reports for the periods ending June 30 and December 31 of each year. Reports shall be required beginning December 31, 2007 and shall be submitted in an electronic format provided by the department within 30 days of the end of each reporting period.

(1) each Each semi annual report shall include the following information: (A) (1) reporting facility information:

- 1. Facility name, location address, contact person's name, and telephone number; and
- 2. Identification Number.
- (B) (2) for all TWW shipments received, other than those reported under subsections (C), (D), and (E) (3), (4), and (5) the TWW facility shall report the following information;
 - 1. generator's Identification Number, or, if the generator does not have an Identification Number, the name, address, contact person's name, mailing address, and telephone number of the generator;
 - 2. dates of shipments; and
 - 3. weight of TWW per shipment.
- (C) (3) TWW household information;
 - 1. weight summary of all TWW quantities received that were generated by households.
- (D) (4) TWW load check information;

- 1. Weight summary of all TWW quantities discovered and separated from solid waste as part of an on-site load checking program.
- (E) (5) for shipments received from another TWW facility the following information shall be reported by the receiving TWW facility:
 - 1. TWW facility's Identification Number or the name, address, contact person's name, mailing address, and telephone number of the TWW facility;
 - 2. dates of shipments; and
 - 3. weight of TWW per shipment.
- (d) The department shall make all of the information in the semi annual reports submitted pursuant to this subdivision available to the public, through its usual means of disclosure, except the department shall not disclose the association between any specific TWW handlers and specific facilities. The list of TWW handlers served by a facility shall be deemed to be a trade secret and confidential business information for purposes of Health and Safety Code section 25173 and section 66260.2 of title 22 of the California Code of Regulations.

(e) Record retention.

(1) a TWW handler shall retain the records described in subsection (a) of this section for at least three years from the date the shipment left the handler; and (2) a TWW facility shall retain the records described in subsection (b) of this section for at least three years from the date of receipt of a shipment.

(f) Households are exempt from the recordkeeping requirements of this section when the TWW is generated incidental to that household.

Note: Authority cited: Sections 25150, 25150.7, and 58012, Health and Safety Code. Reference: Sections 25150.7, 25150.8 and 25173, Health and Safety Code.

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§ 67386.9 Notification

(a) In any calendar year that a TWW handler generates more than 10,000 pounds of TWW, the TWW handler shall obtain or maintain an Identification Number within 30 days of exceeding the weight threshold.

(b) In any calendar year that a TWW handler generates more than 10,000 pounds of TWW the handler shall send written notification to the Department within 30 days of exceeding the 10,000 pound limit.

(c) The notification shall include:

- (1) TWW handler's name and mailing address;
- (2) generator's Identification Number;
- (3) name and business telephone number of the person at the TWW handler's site who should be contacted regarding TWW management activities;
- (4) address or physical location of the TWW management activities:
- (5) date the TWW handler exceeded the 10,000 pound limit; and
- (6) a statement indicating that the handler is generating more than 10,000 pounds of TWW per calendar year.

Note: Authority cited: Sections 25150, 25150.7, and 58012, Health and Safety Code. Reference: Sections 25150.7 and 25150.8, Health and Safety Code.

§ 67386.10 Treatment

- (a) Treatment, as defined in Health and Safety Code section 25123.5, of treated wood waste managed in accordance with the alternative management standards of this chapter is prohibited except as provided in subsections (b) and (c).
- (b) Resizing is exempt from the permitting requirements of this division when resized to facilitate transport or reuse and the following requirements are met;
 - (1) TWW shall be handled in a manner that prevents the uncontrolled release of hazardous constituents to the environment; and
 - (2) if size reduction of the TWW results in sawdust, particles, or other material smaller than one cubic inch, the material shall be captured and managed as TWW.
- (c) Sorting and segregating are both exempt from the permitting requirements of this division. The TWW shall be:
 - (1) handled in a manner that prevents the uncontrolled release of hazardous constituents to the environment.
- (d) A business An employer resizing, sorting, or segregating TWW shall provide training for all employees handling TWW and all employees that may reasonably be expected to contact TWW. A record of the training shall be maintained for a period of three years and available for review. The training shall include:
 - (1) all applicable requirements of the California Occupational Safety and Health Act of 1973 (ch. 1, part 1, div. 5 (commencing with § 6300) of the Labor Code), including all rules, regulations, and orders relating to hazardous waste;
 - (2) procedures for identifying and segregating TWW;
 - (3) safe handling practices;
 - (4) requirements of the alternative management standards; and
 - (5) proper disposal methods.

Note: Authority cited: Sections 25150, 25150.7, and 58012, Health and Safety Code. Reference: Sections 25150.7 and 25150.8, Health and Safety Code.

§ 67386.11 Disposal

(a) When disposed to land, TWW shall be disposed in either a Class I hazardous waste landfill, or in a composite-lined portion of a solid waste landfill unit that meets all requirements applicable to disposal of municipal solid waste in California after October 9, 1993, and that is regulated by waste discharge requirements issued pursuant to division 7 (commencing with § 13000) of the Water Code for discharges of designated waste, as defined in section 13173 of the Water Code, or TWW.

(b) A solid waste landfill that accepts TWW shall:

(1) comply with the prohibitions in section 67386.3 for handling TWW;
(2) ensure that any management of the TWW at the solid waste landfill prior to disposal complies with the applicable requirements of this chapter;
(3) monitor the composite-lined portion of a landfill unit at which TWW has been disposed. When a release is verified, cease discharge of TWW to that landfill unit until corrective action results in cessation of the release. The landfill shall notify the department that TWW is no longer be discharged to that landfill unit and when corrective action results in cessation of the release; and
(4) handle TWW in a manner consistent with all applicable requirements of the California Occupational Safety and Health Act of 1973 (ch. 1, part 1, div. 5 (commencing with § 6300) of the Labor Code), including all rules, regulations, and orders relating to hazardous waste.

Note: Authority cited: Sections 25150, 25150.7, and 58012, Health and Safety Code. Reference: Sections 25150.7 and 25150.8, Health and Safety Code; and Section 13173 Water Code.

§ 67386.12 Training

(a) An employer managing TWW shall provide training for all employees handling TWW and all employees that may reasonably be expected to contact TWW. A record of the training shall be maintained for a period of three years and available for review. The training shall include:

(1) all applicable requirements of the California Occupational Safety and Health Act of 1973 (ch. 1, part 1, div. 5 (commencing with § 6300) of the Labor Code), including all rules, regulations, and orders relating to hazardous waste;

- (2) procedures for identifying and segregating TWW;
- (3) safe handling practices;
- (4) requirements of the alternative management standards; and
- (5) proper disposal methods.