

# SOLID WASTE FACILITY PERMIT

Facility Number:

**04 – AA - 0030**

1. Name and Street Address of Facility:

Old Durham Wood, Inc.  
1156 Oro-Chico Hwy  
Durham, CA 95938

2. Name and Mailing Address of Operator:

Old Durham Wood, Inc.  
8616 Durnel Drive  
Durham, CA 95938

3. Name and Mailing Address of Owner:

Michael R. McLaughlin  
8616 Durnel Drive  
Durham, CA 95938

## 4. Specifications:

- a. Permitted Operations:  Solid Waste Disposal Site  Transformation Facility  
 Transfer/Processing Facility (MRF)  Other: \_\_\_\_\_  
 Composting Facility (green material)

- b. Permitted Hours of Operation: Receipt of the green material from the public: 7:00 a.m. to 5:00 p.m. Monday through Saturday;  
Commercial: 7:00 a.m. to 7:00 p.m. Monday through Saturday;  
Ancillary Operations/Facility Operating Hours: 7:00 a. m. to 7:00 p.m.  
Closed: Christmas Day and New Year's Day

- c. Permitted Maximum Tonnage: 500 Tons per Day

- d. Permitted Traffic Volume: 65 Vehicles per Day

- e. Key Design Parameters (Detailed parameters are shown on site plans bearing LEA and CalRecycle validations):

	Total	Disposal	Transfer/Processing	Composting	Transformation
Permitted Area (in acres)	30			30	
Design Capacity (cu.yds)				30,000	

Upon a significant change in design or operation from that described herein, this permit is subject to revocation or suspension. The attached permit findings and conditions are integral parts of this permit and supersede the conditions of any previously issued solid waste facility permit.

## 5. Approval:

\_\_\_\_\_  
Michael Huerta, REHS, LEA Program Manager

## 6. Enforcement Agency Name and Address:

Butte County Department of Public Health  
Division of Environmental Health  
202 Mira Loma Drive  
Oroville, CA 95965

7. Date Received by CalRecycle:

**DEC 10 2014**

8. CalRecycle Concurrence Date:

**JAN 12 2015**

9. Permit Issued Date:

10. Permit Review Due Date:

11. Owner/Operator Transfer Date:

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## 12. Legal Description of Facility:

Assessors Parcel Number 040-12-033, Map #40, Section 22, Township 21N, Range 2E, Base/Meridian MDB&M, County of Butte

## 13. Findings:

- a. This permit is consistent with the Butte County Integrated Waste Management Plan, which was approved by CalRecycle on March 25, 1998. The location of the facility is identified in the County of Butte Nondisposal Facility Element (NDFE), pursuant to Public Resources Code (PRC), Section 50001(a). CalRecycle was notified of the update to Butte County NDFE on October 15, 2014.
- b. This permit is consistent with the standards adopted by CalRecycle, pursuant to PRC 44010.
- c. The design and operation of the facility is consistent with the State Minimum Standards for Solid Waste Handling and Disposal as determined by the enforcement agency, pursuant to PRC 44009.
- d. A Mitigated Negative Declaration was filed with the State Clearinghouse (SCH #2014042060) on May 19, 2014 and certified by the Butte County Planning Commission acting on behalf of Butte County Board of Supervisors on May 22, 2014. The Mitigated Negative Declaration describes and supports the design and operation which will be authorized by the issuance of this permit. A Notice of Determination was filed with Butte County Clerk Office on May 23, 2014.

## 14. Prohibitions:

The permittee is prohibited from accepting the following wastes:

Hazardous, radioactive, medical (as defined in Chapter 6.1, Division 20 of the Health and Safety Code), liquid, designated, or other wastes requiring special treatment or handling, except as identified in the Report of Compost Site Information and approved amendments thereto and as approved by the enforcement agency.

## 15. The following documents describe and/or restrict the operation of this facility:

	Date		Date
Report of Composting Site Information	September, 2014	Mitigated Negative Declaration (SCH # 2014042060)	May, 2014
Waste Discharge Requirements Order No.	TBD	Conditional Use Permit UP 14-0002	May, 2014
APCD Permit to Operate #	TBD		

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## 16. Self Monitoring:

The owner/operator shall submit the results of all self monitoring programs to the Local Enforcement Agency (LEA) within 30 days of the end of the reporting period (*for example, 1<sup>st</sup> quarter = January – March, the report is due by April 30, etc.. Information required on an annual basis shall be submitted with the 4<sup>th</sup> quarter monitoring report, unless otherwise stated.*)

Program	Reporting Frequency
a. The types and quantities (in tons) of feedstock received at the facility per day and quantity of compost and chipped and ground material produced.	Quarterly
b. The number and types of vehicles using the facility per day.	Quarterly
c. Results of the hazardous waste load checking program, including the quantities and types of hazardous wastes, medical wastes or otherwise prohibited wastes found in the waste stream and the disposition of these materials.	Quarterly
d. Copies of all written complaints regarding this facility and the operator's actions taken to resolve these complaints.	Quarterly
e. Temperature monitoring and number of turnings of the material undergoing composting and pathogen reduction	Quarterly
f. Copies of lab results of sampling finish product for pathogens and heavy metals	Every 5,000 cubic yards of compost produced
g. Log of Special Occurrences (fires, accident, etc.) shall be maintained on site.	Upon request by LEA
h. Load Check inspections – Continuous identification of contaminants in incoming feedstock, report contaminants in log of special occurrences.	Upon request by LEA
i. Quantity (in cubic yards) of green material (feedstock, composting, and finished product) on site.	Quarterly

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## 17. Local Enforcement Agency (LEA) Conditions:

- a. The operator shall comply with all State Minimum Standards for solid waste handling and disposal as specified in Title 14 California Code of Regulations, Division 7, Chapter 3.0 et seq.
- b. The operator shall maintain a log of special/unusual occurrences. This log shall include, but is not limited to, fires, explosions, the discharge and disposition of hazardous or unpermitted wastes, and significant injuries, accidents or property damage. Each log entry shall be accompanied by a summary of any actions taken by the operator to mitigate the occurrence. The log shall be available to site personnel and the LEA at all times.
- c. Additional information concerning the design and operation of the facility provided in the facility Report of Composting Site Information (RCSI) shall be furnished upon request and within the time frame specified by the LEA.
- d. The maximum permitted daily tonnage for this facility is 500 tons per day; the facility shall not receive more than this amount without a revision of this permit.
- e. The maximum permitted site storage capacity is 30,000 cubic yards, which includes feedstock for composting and chipping and grinding, active, curing and finished compost. The facility shall not increase its storage capacity without a revision of this permit.
- f. The maximum permitted daily vehicle count for this facility is 65 vehicles per day; the facility shall not exceed this number of vehicles per day without a revision of this permit.
- g. This permit is subject to review by the LEA and may be temporarily suspended or revoked at any time by the LEA for sufficient cause, in accordance with Division 30 of the Public Resource Code, Part 4, Chapter 4, Article 2, Sections 44305 et seq. and associated regulations.
- h. The LEA reserves the right to suspend or modify green material receiving and handling operations due to an emergency, a potential health hazard, or the creation of a public nuisance.
- i. Any change that would cause the design or operation of the facility not to conform to the terms and conditions of this permit is prohibited. Such a change may be considered a significant change, requiring a permit revision. In no case shall the operator implement any change without first submitting a written notice of the proposed change, in the form of an RCSI amendment, to the LEA at least 180 days in advance of the change.
- j. During the hours of operation, a site attendant shall be present at all times to direct the on-site traffic and supervise the unloading of the green material and loading of finish compost. The site attendant shall be clearly identified and trained to report immediately to the designated agencies any emergency at the facility.
- k. The results of the laboratory analyses for pathogens and heavy metals shall be provided to the LEA for every 5,000 cubic yards of compost produced.
- l. Copies of this permit, Report of Composting Site Information, Odor Impact Minimization Plan, LEA's inspection reports and compostable material handling facility records, per Title 14 CCR, Section 17869, shall be maintained at the facility and available to the facility personnel, LEA, and CalRecycle at all times.
- m. The operator shall comply with all mitigation and monitoring measures that govern the design and operation under the authority of the LEA.