



Oregon

John A. Kitzhaber, MD, Governor

Department of Environmental Quality

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January 5, 2015

Mr. David McCall
Tillamook County Public Works
503 Marolf Loop Rd.
Tillamook, OR 97141

Dear Mr. McCall:

On the back of this letter is the 2013 Material Recovery Report for your watershed. This report is derived from the 2013 Material Recovery Survey, which is required under ORS 459A.010. This statute also incorporates your watershed's recovery rate goals set for 2009. Your county should be proud of the efforts your recovery rate represents.

The Material Recovery Report includes your watershed's 2013 recovery rate, the amounts of materials disposed and recovered, per capita disposal, recovery and generation rates, amount of two percent credits your watershed has earned, and a chart comparing this year's results with previous survey years. The full 2013 Oregon Material Recovery and Waste Generation Rates Report will be available on the Internet at www.deq.state.or.us/lq/sw/recovery/materialrecovery.htm by December 31, 2014.

DEQ Solid Waste staff will be happy to work with your watershed to assist in improving data collection and waste reduction efforts. For assistance with your waste recovery and prevention efforts, please call Leslie Kochan at 503-229-5529. If you would like more information about data collection or the recovery survey, please call Michelle Shepperd at 503-229-6724, or toll free in Oregon at 1-800-452-4011 x6724.

Sincerely,

:mfs

Audrey O'Brien, Manager
Solid & Hazardous Waste Program
Northwest Region

Attachment: 2013 Recycling Collector Data Summary – Tillamook

CC: City Managers of Tillamook
Garbage Collection Companies, Tillamook



State of Oregon
Department of
Environmental
Quality

2013 DEQ MATERIAL RECOVERY REPORT TILLAMOOK COUNTY

CALCULATED RECOVERY RATE: 31.9%

TWO PERCENT CREDITS: 4.0%

TOTAL RECOVERY RATE: 35.9%

GOAL (2009): 30%

In 2013, TILLAMOOK COUNTY disposed of 20,712 tons of waste and recovered 9,698 tons of waste.

Year	1996	2002	2008	2009	2010	2011	2012	2013
Calculated	25.6%	28.0%	31.5%	29.1%	31.2%	33.6%	33.0%	31.9%
Credits*	-	0.0%	0.0%	0.0%	6.0%	6.0%	2.0%	4.0%
Total	25.6%	28.0%	31.5%	29.1%	37.2%	39.6%	35.0%	35.9%

* Credits were not available prior to 1997

PER CAPITA WASTE DISPOSAL FOR WASTESHED (Pounds per Person):

The average per capita waste *disposed in Oregon* during 2013 was 1,238 pounds. TILLAMOOK COUNTY's per capita waste disposal was 1,632 pounds. As shown in the following table, per-capita waste disposal in TILLAMOOK COUNTY has decreased 19% since 2008 (five year change) and increased 9% since 2003 (ten year change).

PER CAPITA WASTE RECOVERY FOR WASTESHED (Pounds per Person):

The average per capita waste *recovered in Oregon* during 2013 was 1,235 pounds. TILLAMOOK COUNTY's per capita waste recovery was 764 pounds. As shown in the following table, per-capita waste recovery in TILLAMOOK COUNTY has decreased 14% since 2008 (five year change) and increased 33% since 2003 (ten year change).

PER CAPITA WASTE GENERATION FOR WASTESHED (Pounds per Person):

Waste generation is the sum of disposal and recovery. It is a rough measure of the total discards in a wasteshed. In 2001, the Oregon Legislature established waste generation goals for the State. These goals are: a) no increase in per capita waste generation in 2005 and all subsequent years; and b) no increase in total waste generation in 2009 and subsequent years.

The average per capita waste *generation in Oregon* during 2013 was 2,469 pounds. TILLAMOOK COUNTY's per capita waste generation was 2,397 pounds. As shown in the following table, per-capita waste generation in TILLAMOOK COUNTY has decreased 17% since 2008 (five year change) and increased 16% since 2003 (ten year change).

	1996	2002	2008	2009	2010	2011	2012	2013
PER-CAPITA DISPOSED*	1,271	1,490	1,999	1,730	1,771	1,628	1,704	1,632
PER-CAPITA RECOVERED*	438	578	921	710	804	824	838	764
PER-CAPITA GENERATED*	1,709	2,068	2,920	2,439	2,576	2,452	2,542	2,397

*Pounds per person per year.

REGIONAL TECHNICAL ASSISTANCE CONTACT:

Contact Leslie Kochan at 503-229-5529 for assistance in identifying ways to help reduce waste generation and disposal through waste prevention, reuse, recycling, and composting.

SURVEY COORDINATOR:

Contact Michelle Shepperd in Portland at 503-229-6724, or toll free in Oregon at 1-800-452-4011 x6724, for more information on the survey.

NOTE: DEQ routinely updates recovery rates for prior years as we receive new information. These are the current corrected figures for all years