

2018 Material Recovery and Waste Generation Rates Report

**Table 1: Wasteshed Recovery Rates, 2018**

Wasteshed	Tons Disposed	Tons Recovered	Tons Generated	Calculated Recovery Rate <sup>1</sup>	SB 263 Goal <sup>3</sup> 2025
Baker	13,419.8	2,623.9	16,043.7	16.4%	25%
Benton	64,164.8	35,072.6	99,237.4	35.3%	44%
Clatsop	36,783.7	24,442.8	61,226.5	39.9%	53%
Columbia	32,375.6	10,442.8	42,818.4	24.4%	45%
Coos	51,175.1	12,603.4	63,778.5	19.8%	30%
Crook	22,949.2	5,617.9	28,567.2	19.7%	20%
Curry	20,133.2	6,443.9	26,577.1	24.2%	30%
Deschutes	179,991.2	83,472.4	263,463.6	31.7%	45%
Douglas	84,735.6	33,216.1	117,951.6	28.2%	34%
Gilliam	3,945.9	300.9	4,246.8	7.1%	25%
Grant	4,256.0	826.8	5,082.8	16.3%	25%
Harney	4,581.7	1,056.5	5,638.1	18.7%	25%
Hood River	23,003.7	7,213.7	30,217.4	23.9%	35%
Jackson	195,192.2	96,147.4	291,339.5	33.0%	25%
Jefferson	16,036.4	4,609.7	20,646.1	22.3%	32%
Josephine	80,597.4	37,385.7	117,983.0	31.7%	20%
Klamath	67,381.5	17,442.4	84,823.9	20.6%	20%
Lake	6,466.7	773.7	7,240.4	10.7%	15%
Lane	273,542.8	318,391.8	591,934.6	53.8%	63%
Lincoln	58,083.7	18,511.0	76,594.7	24.2%	37%
Linn	110,533.9	74,441.9	184,975.8	40.2%	45%
Malheur	26,136.3	5,216.1	31,352.5	16.6%	25%
Marion <sup>2</sup>	264,972.7	262,552.0	527,524.8	49.8%	64%
Metro	1,373,607.9	1,108,856.9	2,482,464.8	44.7%	64%
Milton-Freewater	1,764.9	1,146.8	2,911.7	39.4%	25%
Morrow	19,095.2	5,383.3	24,478.6	22.0%	20%
Polk	50,788.5	35,971.8	86,760.2	41.5%	48%
Sherman	1,233.2	193.1	1,426.3	13.5%	20%
Tillamook	28,233.2	10,857.6	39,090.8	27.8%	37%
Umatilla	83,103.8	33,571.8	116,675.6	28.8%	20%
Union	18,944.1	6,978.8	25,922.9	26.9%	25%
Wallowa	5,104.9	1,385.7	6,490.6	21.3%	25%
Wasco	22,910.4	5,434.5	28,345.0	19.2%	35%
Wheeler	376.1	138.2	514.2	26.9%	20%
Yamhill	99,882.0	38,598.5	138,480.5	27.9%	45%
<b>OR Totals</b>	<b>3,345,503</b>	<b>2,307,322</b>	<b>5,652,826</b>	<b>40.8%</b>	

<sup>1</sup> The recovery rate is calculated using the following formula:

1) Tons Disposed + Tons Recovered = Total Tons Generated

2) Tons Recovered / Total Generated = Calculated Recovery Rate

<sup>2</sup> The Marion County disposal and recovery rates reflect 14,863.22 tons of recyclable materials burned for energy in 2018

(per ORS 459A.010(3)(f)(B)).

**Table 2: Amount Recovered in 2018 by Wasteshed**

<b>Wasteshed</b>	<b>2018 Tons Recovered</b>	<b>2018 Pounds Per Capita</b>	<b>2018 Wasteshed Population</b>
Baker	2,624	313	16,765
Benton	35,073	819	85,645
Clatsop	24,443	1,247	39,200
Columbia	10,443	402	51,900
Coos	12,603	398	63,275
Crook	5,618	495	22,710
Curry	6,444	562	22,915
Deschutes	83,472	883	188,980
Douglas	33,216	595	111,735
Gilliam	301	303	1,985
Grant	827	223	7,400
Harney	1,056	286	7,380
Hood River	7,214	570	25,310
Jackson	96,147	877	219,200
Jefferson	4,610	391	23,560
Josephine	37,386	865	86,395
Klamath	17,442	513	67,960
Lake	774	191	8,115
Lane	318,392	1,698	375,120
Lincoln	18,511	768	48,210
Linn	74,442	1,113	133,718
Malheur	5,216	327	31,925
Marion*	262,552	1,527	343,837
Metro	1,108,857	1,206	1,839,005
Milton-Freewater	1,147	284	8,077
Morrow	5,383	906	11,885
Polk	35,972	886	81,215
Sherman	193	216	1,785
Tillamook	10,858	823	26,395
Umatilla	33,572	924	72,689
Union	6,979	519	26,885
Wallowa	1,386	386	7,175
Wasco	5,435	400	27,200
Wheeler	138	191	1,450
Yamhill	38,599	713	108,300
<b>OREGON TOTALS</b>	<b>2,307,322</b>	<b>1,100</b>	<b>4,195,300</b>

Source for population data is the Center for Population Research and Census, Portland State University, published April 2019. Wastesheds populations are not the same as County populations for the Wastesheds of Benton, Linn, Marion, Metro, Milton-Freewater, Polk, Umatilla, and Yamhill (see OAR 340-090-0050).

\*Includes certain Marion County recyclable materials burned for energy (per ORS 459A.010(3)(f)(B)).

**Table 3: Solid Waste Disposed in 2018 by Wasteshed**

<b>Wasteshed</b>	<b>2018 Tons Disposed</b>	<b>2018 Pounds Per Capita</b>	<b>2018 Wasteshed Population</b>
Baker	13,420	1,601	16,765
Benton	64,165	1,498	85,645
Clatsop	36,784	1,877	39,200
Columbia	32,376	1,248	51,900
Coos	51,175	1,618	63,275
Crook	22,949	2,021	22,710
Curry	20,133	1,757	22,915
Deschutes	179,991	1,905	188,980
Douglas	84,736	1,517	111,735
Gilliam	3,946	3,976	1,985
Grant	4,256	1,150	7,400
Harney	4,582	1,242	7,380
Hood River	23,004	1,818	25,310
Jackson	195,192	1,781	219,200
Jefferson	16,036	1,361	23,560
Josephine	80,597	1,866	86,395
Klamath	67,382	1,983	67,960
Lake	6,467	1,594	8,115
Lane	273,543	1,458	375,120
Lincoln	58,084	2,410	48,210
Linn	110,534	1,653	133,718
Malheur	26,136	1,637	31,925
Marion*	264,973	1,541	343,837
Metro	1,373,608	1,494	1,839,005
Milton-Freewater	1,765	437	8,077
Morrow	19,095	3,213	11,885
Polk	50,788	1,251	81,215
Sherman	1,233	1,382	1,785
Tillamook	28,233	2,139	26,395
Umatilla	83,104	2,287	72,689
Union	18,944	1,409	26,885
Wallowa	5,105	1,423	7,175
Wasco	22,910	1,685	27,200
Wheeler	376	519	1,450
Yamhill	99,882	1,845	108,300
<b>OREGON TOTALS</b>	<b>3,345,503</b>	<b>1,595</b>	<b>4,195,300</b>

Source for population data is the Center for Population Research and Census, Portland State University, published April 2019. Wastesheds populations are not the same as County populations for the Wastesheds of Benton, Linn, Marion, Metro, Milton-Freewater, Polk, Umatilla, and Yamhill (see OAR 340-090-0050).

\*Excludes certain Marion County recyclable materials burned for energy recovery (per ORS 459A.010(3)(f)(B)).

Table 4: Oregon Calculated Recovery Rates by Wasteshed, 1992-2018

Wasteshed	1992 Rate	1993 Rate	1994 Rate	1995 Rate	1996 Rate	1997 Calc. Rate*	1998 Calc. Rate*	1999 Calc. Rate*	2000 Calc. Rate*	2001 Calc. Rate*	2002 Calc. Rate*	2003 Calc. Rate*	2004 Calc. Rate*	2005 Calc. Rate*	2006 Calc. Rate*	2007 Calc. Rate*	2008 Calc. Rate*	2009 Calc. Rate*	2010 Calc. Rate*	2011 Calc. Rate*	2012 Calc. Rate*	2013 Calc. Rate*	2014 Calc. Rate*	2015 Calc. Rate*	2016 Calc. Rate*	2017 Calc. Rate*	2018 Calc. Rate*
Baker	10%	14%	17%	22%	25%	19%	19%	18%	18%	24%	20.5%	21.9%	19.9%	22.8%	16.8%	21.9%	20.6%	26.3%	21.7%	22.4%	23.2%	22.7%	28.4%	26.2%	20.0%	17.4%	16.4%
Benton	27%	30%	36%	35%	37%	41%	41%	35%	35%	41%	41.0%	39.0%	43.0%	40.0%	36.2%	38.9%	41.1%	37.9%	38.4%	38.3%	41.4%	41.5%	37.3%	35.3%	35.6%	34.0%	35.3%
Clatsop	19%	22%	20%	19%	20%	23%	22%	24%	25%	28%	25.2%	28.7%	30.6%	38.9%	33.9%	34.0%	36.5%	36.0%	36.0%	38.7%	39.9%	44.3%	37.8%	39.5%	37.8%	41.8%	39.9%
Columbia	34%	28%	22%	27%	22%	28%	29%	25%	31%	38%	33.8%	37.9%	30.9%	32.0%	30.5%	28.5%	29.9%	32.1%	35.8%	35.3%	33.3%	34.7%	28.6%	31.0%	32.5%	23.9%	24.4%
Coos	21%	20%	23%	28%	29%	28%	27%	22%	23%	23%	25.5%	21.1%	21.2%	22.9%	20.8%	19.7%	22.3%	23.0%	35.0%	47.7%	43.7%	40.3%	38.3%	23.5%	22.5%	22.4%	19.8%
Crook	16%	23%	19%	30%	23%	15%	14%	23%	27%	37%	26.8%	14.4%	21.4%	20.5%	25.6%	25.1%	33.2%	31.6%	33.6%	31.5%	34.6%	30.5%	26.1%	20.9%	20.7%	23.1%	19.7%
Curry	21%	25%	27%	31%	35%	33%	29%	27%	41%	39%	36.0%	25.1%	25.2%	15.0%	18.1%	23.7%	21.0%	19.8%	20.4%	27.2%	25.3%	22.8%	26.6%	24.1%	26.7%	21.5%	24.2%
Deschutes	15%	18%	24%	22%	23%	25%	32%	25%	31%	29%	26.6%	28.4%	26.8%	28.0%	27.0%	29.8%	31.1%	39.1%	35.1%	39.3%	38.8%	38.2%	35.8%	36.3%	33.1%	31.8%	31.7%
Douglas	26%	23%	23%	24%	26%	29%	30%	26%	26%	30%	29.0%	29.1%	31.2%	24.6%	23.7%	25.8%	34.4%	28.7%	35.9%	42.9%	41.0%	37.4%	32.8%	30.3%	27.0%	28.6%	28.2%
Gilliam	17%	6%	15%	20%	19%	21%	18%	15%	14%	13%	19.7%	10.4%	11.3%	6.7%	8.5%	12.9%	14.4%	27.0%	20.9%	18.0%	44.2%	41.8%	17.6%	35.4%	13.7%	14.8%	7.1%
Grant	18%	14%	16%	19%	16%	15%	16%	18%	19%	19%	18.0%	15.7%	19.3%	28.2%	21.2%	24.2%	25.1%	22.4%	22.1%	25.0%	21.5%	28.8%	18.4%	24.5%	27.4%	17.2%	16.3%
Harney	18%	21%	20%	34%	24%	21%	34%	34%	20%	27%	27.6%	27.3%	21.3%	26.8%	28.0%	25.2%	33.8%	23.6%	26.2%	31.1%	28.4%	27.3%	27.6%	21.8%	22.3%	23.7%	18.7%
Hood River	16%	24%	26%	16%	17%	17%	17%	19%	18%	30%	33.7%	35.3%	37.2%	36.1%	33.1%	29.5%	28.2%	29.3%	26.5%	34.4%	31.4%	32.2%	28.1%	29.5%	26.9%	21.9%	23.9%
Jackson	15%	19%	35%	33%	34%	34%	29%	28%	28%	32%	36.4%	32.2%	31.3%	31.7%	33.7%	30.4%	32.3%	35.6%	42.0%	41.6%	43.3%	43.1%	40.9%	37.2%	38.6%	35.0%	33.0%
Jefferson	21%	16%	18%	22%	24%	33%	33%	21%	27%	27%	20.7%	22.9%	34.0%	33.1%	27.7%	36.2%	33.7%	30.7%	41.3%	47.2%	44.8%	41.6%	33.2%	24.6%	31.6%	25.9%	22.3%
Josephine	14%	19%	27%	34%	38%	37%	41%	42%	33%	34%	36.8%	34.9%	37.4%	36.8%	38.9%	34.3%	38.9%	37.6%	40.1%	49.0%	49.9%	46.0%	40.3%	34.5%	35.4%	35.2%	31.7%
Klamath	13%	12%	17%	18%	15%	16%	17%	15%	18%	31%	30.4%	23.0%	31.0%	37.3%	33.6%	34.8%	45.4%	32.9%	29.2%	28.1%	33.1%	29.9%	30.9%	22.3%	25.7%	23.5%	20.6%
Lake	6%	6%	9%	8%	7%	6%	8%	11%	8%	11%	10.8%	25.1%	25.0%	14.7%	19.4%	21.8%	34.5%	25.1%	27.2%	28.5%	26.8%	26.3%	16.7%	12.5%	12.1%	8.6%	10.7%
Lane	19%	28%	32%	32%	39%	39%	40%	41%	46%	46%	43.9%	46.0%	45.0%	47.7%	46.9%	46.3%	46.4%	46.1%	51.2%	55.5%	54.7%	50.9%	53.1%	50.4%	50.0%	52.4%	53.8%
Lincoln	20%	20%	21%	19%	16%	19%	20%	19%	23%	28%	27.2%	28.0%	29.1%	33.3%	26.3%	27.6%	30.8%	29.4%	32.6%	32.4%	35.9%	29.2%	32.1%	31.2%	26.3%	22.6%	24.2%
Linn	15%	27%	29%	30%	32%	33%	31%	33%	29%	34%	38.5%	34.1%	44.0%	43.3%	40.5%	37.4%	41.3%	40.5%	43.8%	49.2%	45.0%	44.0%	42.4%	39.3%	38.2%	36.9%	40.2%
Malheur	19%	15%	12%	15%	20%	19%	22%	24%	25%	26%	26.9%	25.8%	26.7%	24.8%	22.8%	22.6%	21.9%	18.9%	23.3%	20.9%	27.3%	27.8%	24.7%	24.2%	26.4%	22.6%	16.6%
Marion	26%	27%	27%	29%	28%	28%	30%	32%	38%	**50%	**50.9%	**47.0%	**47.4%	**49.6%	**51.9%	**50.4%	**52.4%	**52.2%	**50.1%	**54.7%	**54.4%	**55.2%	**53.8%	**52.2%	**49.4%	**48.8%	**49.7%
Metro	35%	37%	39%	42%	41%	42%	43%	43%	45%	49%	47.5%	50.1%	51.0%	52.6%	49.6%	48.9%	50.2%	50.4%	51.9%	53.3%	56.3%	57.0%	53.6%	53.0%	47.0%	46.6%	44.7%
Milton-Freewater	16%	13%	13%	22%	21%	20%	19%	18%	21%	21%	23.9%	25.1%	24.2%	29.5%	32.8%	30.8%	43.0%	34.9%	35.3%	37.9%	27.0%	41.2%	39.0%	40.1%	28.7%	35.2%	39.4%
Morrow	11%	16%	13%	12%	13%	17%	17%	20%	15%	16%	15.7%	19.7%	19.7%	14.0%	21.5%	26.4%	24.8%	23.2%	22.0%	23.2%	25.1%	18.3%	20.9%	21.1%	24.4%	21.4%	22.0%
Polk	20%	25%	24%	23%	19%	24%	26%	29%	33%	39%	38.4%	42.8%	44.1%	50.1%	47.9%	46.4%	47.0%	45.9%	45.6%	47.7%	44.2%	43.6%	46.0%	45.1%	45.9%	47.3%	41.5%
Sherman	24%	17%	20%	20%	21%	11%	16%	24%	17%	15%	13.5%	16.1%	25.8%	15.9%	18.5%	16.4%	14.8%	14.3%	11.5%	13.9%	21.9%	14.2%	15.9%	15.9%	11.5%	11.1%	13.5%
Tillamook	31%	27%	28%	27%	26%	26%	26%	28%	26%	28%	27.7%	26.6%	38.8%	36.9%	33.4%	30.6%	31.5%	29.1%	31.2%	33.7%	33.0%	31.9%	29.6%	28.9%	26.1%	27.8%	27.8%
Umatilla	14%	15%	15%	19%	20%	25%	24%	25%	26%	28%	35.3%	33.5%	35.9%	36.5%	35.0%	36.5%	37.9%	31.7%	29.3%	29.3%	31.1%	28.6%	28.1%	29.5%	25.0%	26.9%	28.8%
Union	16%	19%	21%	30%	26%	29%	27%	24%	22%	22%	27.6%	25.8%	27.4%	27.4%	33.7%	31.5%	29.8%	29.3%	28.6%	30.7%	30.5%	30.4%	25.2%	24.8%	25.1%	22.1%	26.9%
Wallowa	6%	8%	11%	18%	11%	16%	16%	19%	21%	19%	19.3%	15.6%	18.4%	19.5%	22.2%	27.4%	24.1%	23.5%	19.4%	23.5%	22.4%	23.7%	26.6%	22.4%	27.0%	24.3%	21.3%
Wasco	25%	23%	26%	29%	30%	29%	31%	34%	34%	26%	28.3%	30.8%	24.6%	24.1%	18.8%	23.0%	23.4%	32.7%	28.0%	31.3%	27.8%	32.0%	28.0%	28.1%	26.2%	19.6%	19.2%
Wheeler	7%	8%	11%	24%	20%	20%	25%	18%	14%	13%	25.2%	26.9%	15.8%	34.3%	23.9%	26.9%	27.1%	20.0%	8.1%	12.9%	8.8%	8.7%	7.3%	15.6%	12.8%	17.5%	26.9%
Yamhill	19%	22%	25%	30%	35%	25%	31%	36%	44%	49%	54.4%	42.3%	50.2%	44.6%	39.0%	35.7%	35.6%	39.7%	34.2%	40.2%	32.8%	38.1%	37.1%	38.3%	30.0%	28.9%	27.9%
<b>OREGON TOTALS</b>	<b>27.1%</b>	<b>29.9%</b>	<b>32.6%</b>	<b>34.7%</b>	<b>34.9%</b>	<b>35.7%</b>	<b>37.3%</b>	<b>36.8%</b>	<b>38.9%</b>	<b>43.1%</b>	<b>42.7%</b>	<b>43.1%</b>	<b>44.2%</b>	<b>45.5%</b>	<b>43.5%</b>	<b>42.9%</b>	<b>44.6%</b>	<b>44.6%</b>	<b>45.9%</b>	<b>48.6%</b>	<b>49.7%</b>	<b>49.5%</b>	<b>47.2%</b>	<b>46.0%</b>	<b>42.2%</b>	<b>41.6%</b>	<b>40.8%</b>

\*does not include 2% credits

\*\*does include certain Marion County recyclable materials burned for energy

Table 5: Oregon Amount Recovered by Wasteshed, 1992-2018

Wasteshed	1992 Rvd (tons)	Per Capita (lbs.)	1996 Rvd (tons)	Per Capita (lbs.)	1999 Rvd (tons)	Per Capita (lbs.)	2001 Rvd (tons)	Per Capita (lbs.)	2007 Rvd (tons)	Per Capita (lbs.)	2009 Rvd (tons)	Per Capita (lbs.)	2011 Rvd (tons)	Per Capita (lbs.)	2012 Rvd (tons)	Per Capita (lbs.)	2013 Rvd (tons)	Per Capita (lbs.)	2014 Rvd (tons)	Per Capita (lbs.)	2015 Rvd (tons)	Per Capita (lbs.)	2016 Rvd (tons)	Per Capita (lbs.)	2017 Rvd (tons)	Per Capita (lbs.)	2018 Rvd (tons)	Per Capita (lbs.)	Change in Per Capita 2018-17
Baker	982	124	3,644	438	2,792	334	3,488	418	3,565	434	4,067	494	3,402	420	3,200	395	3,325	408	4,071	499	4,122	502	3,111	377	2,957	353	2,624	313	-11.4%
Benton	21,480	626	30,352	830	29,992	821	35,609	966	36,292	922	31,438	789	33,775	852	38,226	955	37,953	939	33,959	832	33,394	807	34,311	820	32,591	768	35,073	819	6.6%
Clatsop	5,148	300	7,118	403	10,333	581	11,999	669	19,029	1,017	17,584	929	18,366	989	19,465	1,047	23,013	1,235	19,025	1,015	20,973	1,111	20,671	1,082	23,962	1,235	24,443	1,247	1.0%
Columbia	7,894	407	6,258	302	7,732	357	14,050	634	13,647	574	12,001	496	13,386	539	12,703	511	13,254	532	10,273	410	11,730	466	13,786	543	10,032	391	10,443	402	3.0%
Coos	10,035	323	14,972	472	11,068	352	11,075	352	12,162	386	12,666	402	36,368	1,155	31,613	1,005	27,146	864	26,190	833	13,024	414	13,215	418	14,030	443	12,603	398	-10.1%
Crook	1,581	206	3,156	363	4,177	442	7,040	709	7,004	541	6,273	462	7,535	723	6,328	613	6,182	598	5,209	501	4,459	423	5,302	491	6,189	560	5,618	495	-11.6%
Curry	2,863	288	6,011	572	5,720	542	9,464	878	6,632	618	4,223	396	6,235	558	5,557	499	4,798	430	5,748	514	5,424	483	6,989	618	5,548	487	6,444	562	15.6%
Deschutes	12,858	305	30,222	605	36,537	647	49,459	810	75,346	937	75,362	883	72,635	914	72,065	900	74,062	911	72,965	877	83,271	975	79,755	903	84,809	927	83,472	883	-4.7%
Douglas	29,467	614	30,945	621	30,878	615	38,983	770	36,158	691	30,846	585	55,220	1,025	50,342	931	42,333	778	36,263	663	32,335	588	27,725	502	31,635	569	33,216	595	4.5%
Gilliam	177	205	284	306	263	275	252	265	301	319	768	815	462	491	1,684	1,773	1,395	1,434	488	495	1,070	1,084	358	361	354	355	301	303	-14.6%
Grant	911	232	687	171	734	185	897	230	1,342	354	1,098	292	1,338	359	954	256	1,386	373	838	226	1,235	332	1,457	393	852	230	827	223	-2.8%
Harney	600	171	678	188	1,703	452	1,076	283	1,203	313	944	245	1,327	360	1,414	387	1,307	360	1,360	374	1,084	297	1,156	316	1,285	349	1,056	286	-18.0%
Hood River	1,855	212	3,333	345	3,696	365	6,517	633	8,365	779	7,466	687	9,541	843	7,785	681	7,847	674	6,701	565	7,783	642	7,437	601	6,502	517	7,214	570	10.2%
Jackson	17,134	221	60,292	707	60,638	675	71,666	776	80,422	795	79,275	766	99,579	977	108,893	1,064	105,705	1,025	108,992	1,046	97,326	923	110,460	1,033	101,570	937	96,147	877	-6.3%
Jefferson	1,269	170	2,667	307	2,693	288	3,963	409	8,132	738	4,475	394	8,641	791	8,244	752	7,305	663	5,400	486	4,046	361	6,161	541	5,296	457	4,610	391	-14.3%
Josephine	7,826	239	21,688	600	30,928	822	25,556	665	32,943	800	29,510	705	47,045	1,136	48,567	1,173	43,614	1,053	39,387	948	32,725	782	38,476	909	41,783	976	37,386	865	-11.3%
Klamath	8,827	301	11,171	360	11,447	360	21,617	673	34,502	1,048	26,256	791	20,751	623	23,432	702	19,793	593	22,134	662	15,183	452	20,055	595	18,157	536	17,442	513	-4.3%
Lake	269	74	601	161	410	111	643	171	1,691	447	1,754	461	2,656	674	1,843	465	2,177	548	1,145	287	847	211	897	224	606	149	774	191	27.8%
Lane	72,072	493	153,843	992	180,383	1,124	206,010	1,264	237,578	1,385	190,877	1,098	269,100	1,524	268,429	1,516	229,818	1,291	264,472	1,474	242,830	1,341	258,360	1,412	302,490	1,632	318,392	1,698	4.0%
Lincoln	6,886	338	7,823	352	9,912	445	15,128	678	20,035	898	17,010	761	18,520	803	22,104	955	16,915	727	19,940	850	19,827	840	17,012	713	14,868	620	18,511	768	23.9%
Linn	17,232	352	33,201	634	35,776	664	36,510	670	51,543	888	56,125	950	76,150	1,226	65,299	1,045	61,833	983	60,159	947	59,426	926	60,100	923	62,465	947	74,442	1,113	17.6%
Malheur	3,283	237	4,808	319	6,538	417	7,204	450	7,045	446	4,909	310	5,309	338	7,470	476	7,699	490	6,621	421	6,703	426	7,973	503	6,791	426	5,216	327	-23.4%
Marion	55,834	462	85,731	645	109,639	778	191,817	1,331	251,673	1,619	218,787	1,376	235,584	1,482	228,708	1,428	232,540	1,441	238,422	1,463	240,544	1,460	237,150	1,421	248,038	1,463	262,552	1,527	4.4%
Metro	514,747	825	752,470	1,106	932,889	1,304	1,097,409	1,496	1,325,112	1,663	1,106,279	1,356	1,122,542	1,355	1,222,024	1,461	1,278,987	1,510	1,182,294	1,377	1,285,248	1,473	1,116,712	1,255	1,116,870	1,233	1,108,857	1,206	-2.2%
Milton-Freew.	908	323	1,186	392	1,191	390	1,344	410	2,351	718	2,319	640	2,567	670	1,615	419	3,103	797	2,674	683	2,846	719	1,884	472	1,375	341	1,147	284	-16.8%
Morrow	930	227	842	181	1,446	270	1,364	245	3,967	643	3,548	566	3,269	580	3,680	651	2,944	515	4,047	702	4,466	768	5,635	960	5,989	1,007	5,383	906	-10.1%
Polk	4,873	187	6,787	237	15,429	432	22,550	717	33,838	1,013	32,201	946	34,439	917	30,505	805	29,953	786	34,580	899	35,114	904	39,526	1,002	45,872	1,145	35,972	886	-22.6%
Sherman	270	278	264	275	348	360	234	246	239	258	204	222	194	220	319	362	181	203	219	246	251	281	158	176	151	168	193	216	28.9%
Tillamook	4,518	406	5,246	438	6,930	572	7,113	578	11,435	885	9,271	710	10,407	824	10,606	838	9,698	764	9,078	713	9,424	734	9,331	720	10,504	803	10,858	823	2.5%
Umatilla	6,641	236	12,454	414	18,947	595	23,097	718	38,402	1,169	30,306	930	27,610	801	28,990	835	26,066	744	26,990	766	29,813	837	24,276	675	28,955	799	33,572	924	15.6%
Union	2,525	210	5,203	419	5,358	436	5,578	454	9,180	727	7,119	559	7,823	602	7,991	611	8,031	610	6,350	480	6,691	503	6,916	517	6,375	474	6,979	519	9.5%
Wallowa	433	119	503	135	1,131	311	1,045	294	1,767	496	1,211	341	954	273	923	263	1,058	300	904	256	1,122	316	1,513	424	1,425	396	1,386	386	-2.5%
Wasco	5,443	485	7,519	648	9,692	818	6,240	517	6,650	551	9,236	762	7,682	607	6,688	525	8,158	632	7,062	541	6,863	520	6,892	516	5,416	400	5,435	400	0.0%
Wheeler	59	82	185	226	80	102	67	86	204	260	102	129	62	86	37	52	45	63	29	40	77	107	55	74	80	108	138	191	75.8%
Yamhill	11,850	338	26,116	663	38,842	919	63,021	1,447	57,816	1,233	47,122	982	45,653	907	43,787	864	51,237	1,002	43,277	837	47,808	915	41,125	777	41,147	768	38,599	713	-7.2%
<b>OR. TOTALS</b>	<b>839,679</b>	<b>562</b>	<b>1,338,259</b>	<b>825</b>	<b>1,626,271</b>	<b>958</b>	<b>1,999,085</b>	<b>1,152</b>	<b>2,437,569</b>	<b>1,302</b>	<b>2,082,631</b>	<b>1,089</b>	<b>2,306,124</b>	<b>1,196</b>	<b>2,391,490</b>	<b>1,232</b>	<b>2,390,859</b>	<b>1,220</b>	<b>2,307,269</b>	<b>1,164</b>	<b>2,369,080</b>	<b>1,180</b>	<b>2,225,943</b>	<b>1,092</b>	<b>2,286,969</b>	<b>1,105</b>	<b>2,307,322</b>	<b>1,100</b>	<b>-0.41%</b>

change in total from previous year 6.45% 1.33% 13.21% -2.26% -10.47% 6.57% 3.70% -0.03% -3.50% 2.68% -6.04% -3.47% 0.89% -0.41%

change in per capita from previous year 4.40% 0.03% 12.06% -3.70% -11.23% 6.01% 3.04% -0.97% -4.59% 1.41% -7.48% -6.43%

Data from some years is not shown due to page formatting. Please contact DEQ directly for data from these years.

Certain recoverable materials in mixed waste burned at the waste-to-energy facility in Brooks are excluded from Marion County and Statewide recovery in years prior to 2001 but included in 2001 and subsequent years (per ORS 459A.010(3)(f)(B)).

Table 6: Oregon Solid Waste Disposed by Wasteshed, 1992-2018

Wasteshed	1992 Disposed (tons)	Per Capita (lbs.)	1996 Disposed (tons)	Per Capita (lbs.)	1999 Disposed (tons)	Per Capita (lbs.)	2001 Disposed (tons)	Per Capita (lbs.)	2007 Disposed (tons)	Per Capita (lbs.)	2009 Disposed (tons)	Per Capita (lbs.)	2011 Disposed (tons)	Per Capita (lbs.)	2012 Disposed (tons)	Per Capita (lbs.)	2013 Disposed (tons)	Per Capita (lbs.)	2014 Disposed (tons)	Per Capita (lbs.)	2015 Disposed (tons)	Per Capita (lbs.)	2016 Disposed (tons)	Per Capita (lbs.)	2017 Disposed (tons)	Per Capita (lbs.)	2018 Disposed (tons)	Per Capita (lbs.)	Change in Per Capita 2018-17	
Baker	8,419	1,062	10,897	1,310	12,602	1,507	11,317	1,355	12,730	1,549	11,391	1,385	11,926	1,471	10,610	1,309	11,309	1,389	10,251	1,256	11,585	1,411	12,432	1,506	14,078	1,681	13,420	1,601	-4.76%	
Benton	58,761	1,713	50,840	1,390	54,675	1,497	51,577	1,399	57,109	1,451	51,470	1,292	54,525	1,375	54,062	1,351	53,516	1,324	57,050	1,398	61,331	1,483	61,999	1,482	63,214	1,490	64,165	1,498	0.57%	
Clatsop	22,263	1,299	28,671	1,623	32,047	1,801	31,318	1,747	36,874	1,970	31,293	1,654	29,266	1,576	29,291	1,575	28,969	1,555	31,314	1,670	32,170	1,704	34,076	1,783	33,381	1,720	36,784	1,877	9.12%	
Columbia	15,131	780	22,650	1,095	23,519	1,087	23,197	1,047	34,317*	1,443*	25,365	1,048	24,614	992	25,400	1,023	24,970	1,002	25,697	1,026	26,130	1,037	28,657	1,128	31,937	1,244	32,376	1,248	0.29%	
Coos	37,596	1,211	36,436	1,148	39,302	1,250	37,711	1,198	49,459	1,569	42,305	1,342	39,987	1,270	40,733	1,295	40,287	1,282	42,222	1,343	45,445	1,438	48,728	1,539	51,175	1,618	51,175	1,618	5.08%	
Crook	8,378	1,091	10,646	1,224	14,034	1,486	11,872	1,196	20,867	1,612	13,566	998	16,415	1,574	11,978	1,160	14,082	1,361	14,736	1,418	16,902	1,603	20,340	1,885	20,558	1,860	22,949	2,021	8.66%	
Curry	10,555	1,062	11,121	1,059	15,210	1,440	14,996	1,392	21,404	1,993	17,093	1,602	16,661	1,492	16,419	1,473	16,289	1,461	15,885	1,421	17,103	1,522	19,222	1,701	20,287	1,779	20,133	1,757	-1.24%	
Deschutes	72,529	1,720	103,397	2,070	111,141	1,968	120,334	1,972	177,543	2,208	117,292	1,374	112,751	1,419	113,611	1,419	119,682	1,473	130,956	1,574	144,067	1,688	161,087	1,824	182,110	1,991	179,991	1,905	-4.33%	
Douglas	85,040	1,772	87,325	1,751	86,354	1,721	90,379	1,786	103,772	1,983	76,578	1,453	73,716	1,368	72,583	1,342	70,763	1,300	74,219	1,357	74,436	1,354	75,054	1,360	79,114	1,423	84,736	1,517	6.57%	
Gilliam	872	1,008	1,176	1,271	1,446	1,514	1,622	1,707	2,026	2,150	2,074	2,201	2,108	2,243	2,126	2,238	1,943	1,998	2,285	2,314	1,955	1,980	2,247	2,270	2,038	2,043	3,946	3,976	94.59%	
Grant	4,178	1,063	3,492	869	3,375	849	3,790	972	4,205	1,109	3,798	1,010	4,010	1,076	3,473	932	3,421	920	3,730	1,005	3,809	1,025	3,868	1,044	4,089	1,103	4,256	1,150	4.30%	
Harney	2,650	756	2,126	591	3,299	875	2,892	761	3,578	932	3,058	793	3,043	825	3,563	974	3,484	960	3,576	984	3,886	1,065	4,036	1,103	4,137	1,124	4,582	1,242	10.45%	
Hood River	9,959	1,139	16,016	1,659	16,021	1,583	15,397	1,495	19,965	1,860	17,972	1,655	18,221	1,611	17,046	1,490	16,530	1,419	17,175	1,448	18,607	1,535	20,187	1,632	23,135	1,840	23,004	1,818	-1.21%	
Jackson	98,002	1,265	115,011	1,348	151,523	1,687	152,562	1,652	184,062	1,820	143,484	1,386	139,973	1,373	142,338	1,391	139,677	1,354	157,217	1,509	164,031	1,555	175,856	1,645	188,627	1,739	195,192	1,781	2.39%	
Jefferson	4,813	645	8,380	965	9,870	1,054	10,929	1,127	14,248	1,294	10,118	891	9,714	889	10,148	925	10,250	930	10,883	980	12,394	1,104	13,348	1,171	15,157	1,307	16,036	1,361	4.14%	
Josephine	47,687	1,457	35,873	992	42,449	1,129	50,436	1,313	63,004	1,529	49,054	1,173	49,130	1,186	48,812	1,179	51,156	1,235	58,277	1,402	62,132	1,484	70,076	1,655	76,898	1,796	80,597	1,866	3.91%	
Klamath	57,247	1,950	66,874	2,153	65,045	2,048	48,182	1,501	64,641	1,964	53,652	1,617	53,361	1,603	47,284	1,417	46,506	1,392	49,603	1,483	52,858	1,575	58,112	1,724	59,154	1,748	67,382	1,983	13.46%	
Lake	4,364	1,196	7,468	2,002	3,321	895	5,120	1,365	6,051	1,600	5,244	1,380	6,773	1,718	5,025	1,269	6,110	1,539	5,698	1,426	5,926	1,480	6,496	1,621	6,428	1,583	6,467	1,594	0.67%	
Lane	302,695	2,072	239,310	1,542	263,180	1,640	240,984	1,479	275,032	1,603	223,028	1,283	215,728	1,222	222,486	1,256	221,532	1,244	233,477	1,301	239,016	1,320	258,041	1,410	274,805	1,483	273,543	1,458	-1.66%	
Lincoln	27,601	1,355	42,443	1,908	40,984	1,842	38,835	1,740	52,580	2,356	40,801	1,826	38,810	1,682	39,388	1,702	40,968	1,760	42,098	1,796	43,698	1,851	47,700	1,999	50,903	2,123	58,084	2,410	13.52%	
Linn	94,644	1,931	69,506	1,328	71,818	1,332	70,471	1,294	86,370	1,488	82,520	1,397	78,919	1,270	79,746	1,276	78,590	1,249	81,869	1,289	91,837	1,431	97,379	1,496	106,750	1,618	110,534	1,653	2.16%	
Malheur	13,815	996	18,776	1,246	20,844	1,330	20,995	1,312	24,152	1,528	21,134	1,333	20,176	1,283	19,920	1,269	20,043	1,275	20,201	1,284	20,956	1,331	22,205	1,401	23,262	1,461	26,136	1,637	12.08%	
Marion	158,109	1,307	219,182	1,648	230,271	1,635	194,190	1,347	247,331	1,591	200,420	1,261	195,332	1,229	191,947	1,199	193,571	1,200	204,991	1,258	220,237	1,336	243,107	1,457	263,789	1,556	264,973	1,541	-0.96%	
Metro	945,634	1,516	1,097,246	1,613	1,240,433	1,734	1,151,339	1,569	1,385,870	1,740	1,088,580	1,334	977,769	1,180	946,915	1,132	963,041	1,137	1,022,371	1,190	1,138,552	1,305	1,259,663	1,416	1,281,034	1,414	1,373,608	1,494	5.64%	
Milton-Freew.	4,642	1,649	4,332	1,431	5,383	1,762	5,024	1,532	5,280	1,612	4,321	1,193	4,051	1,058	4,367	1,133	4,429	1,137	4,189	1,069	4,242	1,072	4,670	1,169	5,527	628	1,765	437	-30.39%	
Morrow	7,221	1,763	5,883	1,264	5,930	1,105	7,394	1,326	11,024	1,788	11,777	1,878	10,885	1,932	10,976	1,943	13,146	2,301	15,285	2,653	16,661	2,865	17,477	2,976	22,055	3,710	19,095	3,213	-13.38%	
Polk	19,036	729	28,655	1,000	38,163	1,068	34,914	1,110	39,129	1,172	37,985	1,116	37,817	1,007	38,564	1,018	38,774	1,017	40,516	1,054	42,734	1,100	46,533	1,180	51,177	1,277	50,788	1,251	-2.08%	
Sherman	876	903	987	1,028	1,109	1,149	1,306	1,375	1,219	1,314	1,222	1,335	1,203	1,363	1,135	1,286	1,091	1,226	1,160	1,300	1,330	1,486	1,219	1,358	1,213	1,347	1,233	1,382	2.54%	
Tillamook	9,940	893	15,212	1,271	17,446	1,441	18,324	1,490	25,952	2,008	22,600	1,730	20,559	1,628	21,556	1,704	20,712	1,632	21,590	1,695	23,130	1,801	26,403	2,037	27,325	2,088	28,233	2,139	2.46%	
Umatilla	41,059	1,461	51,388	1,709	57,420	1,802	59,854	1,861	66,763	2,033	65,260	2,002	67,354	1,955	64,341	1,854	65,129	1,858	69,030	1,958	71,374	2,004	72,808	2,025	78,725	2,173	83,104	2,287	5.22%	
Union	12,866	1,069	14,676	1,181	16,547	1,346	20,051	1,633	19,923	1,578	17,207	1,351	17,785	1,369	18,237	1,393	18,425	1,400	18,872	1,425	20,289	1,524	20,625	1,542	22,504	1,673	18,944	1,409	-15.77%	
Wallowa	6,801	1,876	4,024	1,076	4,861	1,339	4,393	1,237	4,692	1,316	3,953	1,114	3,250	929	3,197	912	3,402	966	2,495	706	3,881	1,093	4,091	1,146	4,434	1,232	5,105	1,423	15.46%	
Wasco	16,760	1,494	17,480	1,508	18,727	1,580	17,884	1,481	22,250	1,845	19,033	1,571	17,005	1,344	17,368	1,363	17,324	1,342	18,175	1,392	17,527	1,329	19,419	1,455	22,233	1,641	22,910	1,685	2.67%	
Wheeler	758	1,053	763	930	360	461	461	595	555	707	409	517	417	582	384	540	468	655	368	511	418	579	371	507	378	511	376	519	1.45%	
Yamhill	52,199	1,490	48,909	1,241	69,994	1,656	65,022	1,493	104,150	2,221	71,663	1,493	64,513	1,281	89,805	1,771	83,241	1,628	73,473	1,422	76,900	1,472	96,181	1,817	101,265	1,890	99,882	1,845	-2.39%	
Rounding adj.																														
<b>OR. TOTALS</b>	<b>2,263,099</b>	<b>1,513</b>	<b>2,497,170</b>	<b>1,539</b>	<b>2,788,699</b>	<b>1,644</b>	<b>2,635,072</b>	<b>1,518</b>	<b>3,248,126</b>	<b>1,734</b>	<b>2,586,721</b>	<b>1,353</b>	<b>2,437,767</b>	<b>1,264</b>	<b>2,424,833</b>	<b>1,249</b>	<b>2,442,827</b>	<b>1,247</b>	<b>2,580,933</b>	<b>1,303</b>	<b>2,784,467</b>	<b>1,387</b>	<b>3,050,432</b>	<b>1,497</b>	<b>3,207,448</b>	<b>1,549</b>	<b>3,345,503</b>	<b>1,595</b>	<b>2.96%</b>	

change in total from previous year 5.72% 3.44% -5.16% 0.38% -10.51% -4.42% -0.53% 0.74% 5.65% 7.89% 9.55% 5.15% 4.30%

change in per capita from previous year 3.68% 2.12% -6.12% -1.09% -11.27% -4.92% -1.18% -0.16% 4.49% 6.48% 7.87% 3.50% 2.96%

Table 7: Oregon Solid Waste Generated by Wasteshed, 1992-2018

Wasteshed	1992 Generated (tons)	Per Capita (lbs.)	1996 Generated (tons)	Per Capita (lbs.)	1999 Generated (tons)	Per Capita (lbs.)	2001 Generated (tons)	Per Capita (lbs.)	2007 Generated (tons)	Per Capita (lbs.)	2009 Generated (tons)	Per Capita (lbs.)	2011 Generated (tons)	Per Capita (lbs.)	2012 Generated (tons)	Per Capita (lbs.)	2013 Generated (tons)	Per Capita (lbs.)	2014 Generated (tons)	Per Capita (lbs.)	2015 Generated (tons)	Per Capita (lbs.)	2016 Generated (tons)	Per Capita (lbs.)	2017 Generated (tons)	Per Capita (lbs.)	2018 Generated (tons)	Per Capita (lbs.)	Change in Per Capita 2018-17
Baker	9,401	1,186	14,540	1,748	15,395	1,841	14,805	1,773	16,295	1,983	15,457	1,879	15,328	1,891	13,810	1,704	14,634	1,798	14,322	1,755	15,707	1,913	15,543	1,883	17,035	2,034	16,044	1,914	-5.90%
Benton	80,241	2,339	81,192	2,220	84,668	2,318	87,186	2,365	93,400	2,374	82,908	2,081	88,300	2,227	92,288	2,307	91,469	2,264	91,009	2,231	94,724	2,290	96,311	2,302	95,805	2,258	99,237	2,317	2.63%
Clatsop	27,411	1,600	35,789	2,027	42,380	2,382	43,317	2,416	55,903	2,986	48,877	2,583	47,632	2,565	48,757	2,622	51,982	2,789	50,339	2,685	53,143	2,816	54,747	2,864	57,344	2,954	61,226	3,124	5.74%
Columbia	23,025	1,187	28,908	1,397	31,251	1,444	37,247	1,681	47,964	2,017	37,366	1,544	38,000	1,531	38,103	1,534	38,224	1,534	35,970	1,437	37,860	1,503	42,442	1,671	41,969	1,635	42,818	1,650	0.93%
Coos	47,631	1,534	51,409	1,620	50,370	1,603	48,786	1,550	61,621	1,955	54,971	1,743	76,354	2,425	72,346	2,301	67,432	2,145	68,412	2,175	55,386	1,759	58,660	1,857	62,757	1,983	63,779	2,016	1.68%
Crook	9,959	1,297	13,802	1,586	18,211	1,928	18,912	1,905	27,871	2,153	19,839	1,460	23,950	2,297	18,305	1,773	20,263	1,959	19,945	1,920	21,361	2,026	25,642	2,376	26,747	2,420	28,567	2,516	3.96%
Curry	13,418	1,350	17,132	1,632	20,930	1,982	24,460	2,270	28,036	2,611	21,317	1,998	22,896	2,050	21,977	1,971	21,087	1,891	21,633	1,935	22,526	2,005	26,211	2,320	25,835	2,266	26,577	2,320	2.38%
Deschutes	85,387	2,025	133,618	2,676	147,678	2,615	169,793	2,782	252,889	3,145	192,654	2,257	185,386	2,334	185,676	2,319	193,744	2,384	203,921	2,451	227,338	2,663	240,842	2,727	266,920	2,918	263,464	2,788	-4.45%
Douglas	114,507	2,386	118,269	2,372	117,232	2,337	129,362	2,556	139,929	2,674	107,424	2,039	128,936	2,392	122,925	2,272	113,095	2,078	110,482	2,020	106,771	1,943	102,779	1,862	110,749	1,992	117,952	2,111	5.97%
Gilliam	1,049	1,213	1,459	1,577	1,708	1,789	1,874	1,972	2,327	2,469	2,842	3,015	2,570	2,734	3,810	4,011	3,338	3,432	2,774	2,809	3,026	3,064	2,605	2,631	2,392	2,398	4,247	4,279	78.43%
Grant	5,089	1,295	4,179	1,040	4,109	1,034	4,687	1,202	5,546	1,463	4,896	1,301	5,347	1,436	4,427	1,189	4,807	1,293	4,568	1,230	5,043	1,358	5,324	1,437	4,941	1,333	5,083	1,374	3.08%
Harney	3,249	927	2,804	779	5,002	1,327	3,968	1,044	4,782	1,245	4,002	1,038	4,370	1,185	4,977	1,361	4,791	1,320	4,936	1,359	4,970	1,363	5,191	1,418	5,422	1,473	5,638	1,528	3.71%
Hood River	11,814	1,352	19,349	2,004	19,717	1,948	21,914	2,128	28,330	2,639	25,438	2,342	27,761	2,454	24,831	2,171	24,377	2,093	23,876	2,012	26,389	2,177	27,625	2,234	29,637	2,357	30,217	2,388	1.29%
Jackson	115,135	1,486	175,303	2,054	212,160	2,362	224,228	2,428	264,484	2,615	222,759	2,152	239,552	2,349	251,230	2,455	245,382	2,379	266,209	2,555	261,357	2,478	286,316	2,679	290,197	2,676	291,340	2,658	-0.66%
Jefferson	6,082	815	11,047	1,272	12,563	1,342	14,892	1,536	22,380	2,032	14,593	1,285	18,356	1,681	18,393	1,677	17,554	1,593	16,284	1,467	16,440	1,465	19,509	1,712	20,453	1,764	20,646	1,753	-0.64%
Josephine	55,513	1,696	57,560	1,592	73,377	1,951	75,992	1,978	95,947	2,329	78,564	1,878	96,175	2,323	97,379	2,353	94,770	2,289	97,664	2,350	94,857	2,266	108,552	2,564	118,681	2,771	117,983	2,731	-1.45%
Klamath	66,074	2,251	78,044	2,512	76,492	2,408	69,799	2,174	99,143	3,013	79,908	2,409	74,112	2,226	70,715	2,119	66,299	1,985	71,737	2,144	68,042	2,028	78,167	2,319	77,310	2,284	84,824	2,496	9.28%
Lake	4,633	1,269	8,069	2,163	3,731	1,006	5,763	1,536	7,742	2,047	6,998	1,841	9,428	2,391	6,868	1,734	8,287	2,087	6,844	1,713	6,773	1,691	7,394	1,845	7,034	1,732	7,240	1,784	3.00%
Lane	374,767	2,565	393,153	2,534	443,563	2,764	446,994	2,743	512,611	2,988	413,905	2,381	484,827	2,746	490,915	2,772	451,350	2,535	497,949	2,776	481,845	2,661	516,401	2,822	577,295	3,115	591,935	3,156	1.30%
Lincoln	34,487	1,693	50,266	2,259	50,896	2,287	53,963	2,418	72,615	3,254	57,810	2,587	57,331	2,484	61,492	2,657	57,883	2,486	62,038	2,646	63,525	2,690	64,713	2,711	65,771	2,743	76,595	3,178	15.85%
Linn	111,875	2,282	102,707	1,962	107,593	1,996	106,981	1,964	137,913	2,375	138,645	2,347	155,069	2,496	145,045	2,320	140,423	2,232	142,028	2,235	151,264	2,358	157,480	2,420	169,215	2,565	184,976	2,767	7.85%
Maiheuer	17,098	1,233	23,583	1,565	27,383	1,747	28,199	1,762	31,197	1,973	26,044	1,642	25,485	1,621	27,390	1,745	27,742	1,765	26,822	1,705	27,660	1,757	30,177	1,904	30,053	1,887	31,352	1,964	4.06%
Marion	213,943	1,768	304,913	2,293	339,910	2,413	386,007	2,678	499,004	3,210	419,207	2,637	430,916	2,711	420,655	2,627	426,111	2,641	443,413	2,721	460,780	2,796	480,258	2,878	511,827	3,020	527,525	3,068	1.62%
Metro	1,460,380	2,341	1,849,716	2,719	2,173,322	3,038	2,248,748	3,065	2,710,982	3,403	2,194,860	2,690	2,100,311	2,535	2,168,939	2,593	2,242,027	2,648	2,204,665	2,567	2,423,800	2,777	2,376,376	2,671	2,397,904	2,647	2,482,465	2,700	2.00%
Milton-Freew.	5,551	1,972	5,518	1,823	6,574	2,152	6,368	1,942	7,631	2,330	6,640	1,834	6,618	1,728	5,982	1,551	7,533	1,934	6,863	1,752	7,088	1,791	6,554	1,641	3,901	969	2,912	721	-25.61%
Morrow	8,151	1,990	6,725	1,445	7,375	1,375	8,758	1,571	14,992	2,431	15,325	2,444	14,154	2,512	14,656	2,594	16,090	2,817	19,333	3,355	21,126	3,633	23,112	3,936	28,044	4,717	24,479	4,119	-12.68%
Polk	23,909	916	35,442	1,237	53,592	1,499	57,464	1,827	72,967	2,185	70,186	2,062	72,256	1,924	69,068	1,823	68,726	1,803	75,095	1,953	77,848	2,003	86,059	2,183	97,049	2,422	86,760	2,137	-11.80%
Sherman	1,146	1,181	1,252	1,304	1,456	1,509	1,540	1,621	1,458	1,572	1,425	1,558	1,397	1,583	1,454	1,647	1,271	1,429	1,379	1,545	1,582	1,767	1,378	1,535	1,364	1,515	1,426	1,598	5.46%
Tillamook	14,458	1,300	20,458	1,709	24,376	2,013	25,437	2,068	37,387	2,893	31,870	2,439	30,967	2,452	32,162	2,542	30,410	2,397	30,669	2,407	32,554	2,534	35,735	2,757	37,829	2,890	39,091	2,962	2.47%
Umatilla	47,700	1,698	63,843	2,123	76,367	2,397	82,951	2,579	105,165	3,202	95,566	2,932	94,964	2,756	93,331	2,689	91,195	2,602	96,020	2,724	101,186	2,841	97,084	2,701	107,680	2,973	116,676	3,210	8.00%
Union	15,391	1,279	19,879	1,599	21,904	1,782	25,629	2,087	29,102	2,305	24,327	1,910	25,607	1,971	26,228	2,004	26,456	2,010	25,222	1,905	26,979	2,027	27,541	2,059	28,880	2,147	25,923	1,928	-10.19%
Wallowa	7,234	1,996	4,528	1,211	5,991	1,650	5,438	1,531	6,459	1,812	5,164	1,455	4,204	1,202	4,121	1,175	4,460	1,266	3,399	962	5,004	1,409	5,605	1,570	5,858	1,628	6,491	1,809	11.10%
Wasco	22,202	1,980	24,999	2,156	28,419	2,398	24,124	1,998	28,900	2,396	28,269	2,333	24,687	1,952	24,057	1,888	25,482	1,975	25,237	1,933	24,390	1,850	26,311	1,971	27,649	2,041	28,345	2,084	2.14%
Wheeler	817	1,135	948	1,156	439	562	528	681	759	967	512	646	479	668	422	592	513	718	397	551	495	686	426	582	459	620	514	709	14.45%
Yamhill	64,049	1,829	75,024	1,904	108,836	2,574	128,043	2,940	161,965	3,453	118,785	2,475	110,166	2,188	133,592	2,635	134,478	2,630	116,749	2,259	124,708	2,387	137,306	2,594	142,412	2,658	138,480	2,557	-3.78%
<b>OR. TOTALS</b>	<b>3,102,776</b>	<b>2,075</b>	<b>3,835,427</b>	<b>2,364</b>	<b>4,414,967</b>	<b>2,602</b>	<b>4,634,157</b>	<b>2,670</b>	<b>5,685,695</b>	<b>3,036</b>	<b>4,669,352</b>	<b>2,442</b>	<b>4,743,891</b>	<b>2,459</b>	<b>4,816,323</b>	<b>2,481</b>	<b>4,833,686</b>	<b>2,467</b>	<b>4,888,202</b>	<b>2,467</b>	<b>5,153,547</b>	<b>2,568</b>	<b>5,276,375</b>	<b>2,589</b>	<b>5,494,418</b>	<b>2,654</b>	<b>5,652,826</b>	<b>2,695</b>	<b>1.55%</b>

change in total from previous year 5.84% 2.65% 1.98% -0.77% -10.49% 0.62% 1.53% 0.36% 1.13% 5.43% 2.38% 4.13% 2.88%

change in per capita from previous year 3.81% 1.34% 0.95% -2.23% -11.25% 0.09% 0.87% -0.56% 1.13% 0.00% 4.09% 0.81% 2.50% 1.55%

Data from some years is not shown due to page formatting. Please contact DEQ directly for data from these years.

Table 8: Oregon Materials Recovered, 1992-2018

Material Type	1992 Tons	1996 Tons	1999 Tons	2001 Tons	2007 Tons	2009 Tons	2011 Tons	2012 Tons	2013 Tons	2014 Tons	2015 Tons	2016 Tons	2017 Tons	2018 Tons
Container glass	69,284	77,231	80,194	83,240	96,926	108,084	114,982	107,042	106,840	106,853	110,101	107,100	119,562	117,572
Other glass	41	1,557	1,476	9,530	901	709	840	21	28	32	186	232	1	-
<b>Total glass</b>	<b>69,325</b>	<b>78,788</b>	<b>81,670</b>	<b>92,770</b>	<b>97,827</b>	<b>108,793</b>	<b>115,822</b>	<b>107,062</b>	<b>106,868</b>	<b>106,885</b>	<b>110,287</b>	<b>107,333</b>	<b>119,562</b>	<b>117,572</b>
Aluminum	18,245	17,815	21,046	20,511	26,932	30,673	19,985	23,733	23,176	21,318	19,310	21,566	25,499	30,583
Scrap metal	26,927	45,271	141,653	223,623	361,152	332,781	550,158	511,026	477,097	422,845	408,326	389,347	444,487	516,109
Tinned cans/aluminum	-	-	-	23,387	-	-	-	-	-	-	-	-	-	-
Tinned cans	7,400	8,635	8,407	-	10,174	9,003	9,298	8,398	8,944	8,747	8,327	8,363	9,611	8,844
Aerosol cans	0	0	7	-	1	1	1	0	1	2	1	1	1	1
<b>Total metals</b>	<b>52,572</b>	<b>71,722</b>	<b>171,114</b>	<b>267,521</b>	<b>398,260</b>	<b>372,458</b>	<b>579,442</b>	<b>543,158</b>	<b>509,217</b>	<b>452,912</b>	<b>435,963</b>	<b>419,276</b>	<b>479,599</b>	<b>555,537</b>
Cardboard/kraft paper	204,729	304,093	305,138	332,876	444,449	367,536	320,162	356,906	361,735	375,097	409,082	365,903	403,392	403,136
Paper Fiber <sup>6</sup>	-	-	-	-	348,250	259,626	277,353	299,224	299,004	280,888	274,318	267,205	249,753	218,052
High-grade paper <sup>6</sup>	67,077	49,298	56,035	62,185	-	-	-	-	-	-	-	-	-	-
Magazines	11,246	17,250	13,988	-	-	-	-	-	-	-	-	-	-	-
Phone books <sup>1</sup>	-	3,103	2,841	-	-	-	-	-	-	-	-	-	-	-
Mixed waste paper <sup>6</sup>	24,012	53,771	75,764	81,418	-	-	-	-	-	-	-	-	-	-
Newspaper <sup>6</sup>	130,181	141,412	183,710	203,021	-	-	-	-	-	-	-	-	-	-
Fiber-based fuel	-	9,235	-	-	-	-	-	-	-	-	-	-	-	-
<b>Total papers</b>	<b>437,245</b>	<b>578,161</b>	<b>637,476</b>	<b>679,499</b>	<b>792,699</b>	<b>627,162</b>	<b>597,515</b>	<b>656,130</b>	<b>660,739</b>	<b>655,985</b>	<b>683,400</b>	<b>633,109</b>	<b>653,145</b>	<b>621,189</b>
#1 PET beverage	3,329	5,803	4,840	-	-	-	-	-	-	-	-	-	-	-
#1 other	58	-	-	-	-	-	-	-	-	-	-	-	-	-
#2 milk jugs	1,940	3,049	1,088	-	-	-	-	-	-	-	-	-	-	-
#2 other	1,841	1,331	852	-	-	-	-	-	-	-	-	-	-	-
#3 PVC	25	144	2	-	-	-	-	-	-	-	-	-	-	-
#4 LDPE	1,196	2,501	1,418	-	-	-	-	-	-	-	-	-	-	-
#5	360	283	1,093	-	-	-	-	-	-	-	-	-	-	-
#6	471	430	227	102	-	-	-	-	-	-	-	-	-	-
Composite plastic	-	1,077	1,357	1,095	1,539	1,823	2,594	2,311	2,222	2,426	2,346	2,369	1,305	1,182
Mixed plastic	300	1,708	7,344	-	-	-	-	-	-	-	-	-	-	-
Other plastic (P7)	-	12	1	-	-	-	-	-	-	-	-	-	-	-
Plastic bottles <sup>2</sup>	-	-	-	-	-	-	-	-	1	-	-	-	-	-
Plastic film	-	-	-	4,825	9,625	11,327	11,747	14,886	14,583	14,831	13,680	15,873	14,755	9,025
Plastic other	-	-	-	2,005	9,500	9,299	10,167	10,720	9,562	12,507	13,348	13,232	8,761	7,691
Rigid plastic containers	-	-	-	16,352	21,990	23,377	30,100	29,485	28,740	30,692	24,613	24,697	29,773	25,856
<b>Total plastic</b>	<b>9,520</b>	<b>16,338</b>	<b>18,222</b>	<b>24,380</b>	<b>42,655</b>	<b>45,826</b>	<b>54,608</b>	<b>57,401</b>	<b>55,107</b>	<b>60,455</b>	<b>53,988</b>	<b>56,171</b>	<b>54,593</b>	<b>43,754</b>
Antifreeze	5	52	317	1,864	2,683	2,515	3,060	2,598	2,680	2,719	2,916	2,472	2,545	2,676
C & D -- roofing <sup>7</sup>	-	-	6,933	28,904	5,980	7,830	12,998	18,223	15,895	18,568	21,410	19,769	18,661	14,047
Carpeting -- used	-	-	361	1,064	645	515	1,807	1,837	1,409	1,355	654	0	-	-
Diesel	-	-	-	156	145	32	33	33	33	33	34	33	-	-
Electronics	-	-	1,640	9,813	15,174	19,586	25,957	21,929	22,344	20,696	18,349	15,513	13,881	13,881
Fluorescent lamps	-	7	22	267	514	400	673	662	600	422	172	364	343	374
Gypsum wallboard	3,695	9,419	8,345	13,164	2,655	3,338	3,364	5,025	4,057	3,819	3,630	4,225	3,862	5,823
Household Haz Waste	-	-	12	157	436	295	338	323	246	276	326	273	264	264
Alkaline batteries	-	-	4	-	-	-	-	-	-	-	-	-	-	-
Mixed batteries	-	-	204	218	336	436	375	301	259	333	172	265	265	265
Lead acid batteries <sup>3</sup>	176	559	974	10,134	12,906	13,794	14,467	14,036	14,637	12,562	16,750	17,537	16,758	14,674
NiCad batteries	-	-	13	18	-	-	-	-	-	-	-	-	-	-
Paint <sup>5</sup>	120	489	556	1,403	1,730	1,308	3,015	3,396	3,652	3,826	4,414	4,263	4,201	4,623
Porcelain	-	5	9	483	1,258	590	203	551	960	1,071	840	366	85	258
Rubber tire buffings <sup>4</sup>	-	2,935	-	-	-	-	-	-	-	-	-	-	-	-
Scrap film (X-ray)	42	68	19	-	-	-	-	-	-	-	-	-	-	-
Solvents <sup>5</sup>	16	110	227	248	274	237	406	444	369	480	454	457	475	450
Textiles	-	508	2,661	3,762	1,519	958	232	872	948	1,157	1,186	1,054	681	816
Tires <sup>5</sup>	34,392	24,360	22,804	17,339	20,045	23,264	23,361	23,470	30,326	21,711	27,793	31,175	30,504	23,471
Used Motor Oil <sup>5</sup>	28,796	47,632	33,664	45,675	43,123	40,513	30,052	37,032	35,544	34,516	34,103	45,015	25,916	31,645
<b>Total other</b>	<b>67,243</b>	<b>86,145</b>	<b>76,903</b>	<b>125,979</b>	<b>103,662</b>	<b>111,235</b>	<b>113,885</b>	<b>134,909</b>	<b>133,736</b>	<b>125,129</b>	<b>135,586</b>	<b>145,739</b>	<b>119,989</b>	<b>113,267</b>
Animal waste/grease	-	22,957	19,315	26,226	13,783	12,853	7,680	7,148	7,621	10,491	13,009	15,002	10,923	15,541
Food waste	-	5,000	2,458	9,685	16,407	21,949	42,741	47,665	50,143	46,289	41,991	57,118	48,276	45,174
Wood waste <sup>5</sup>	112,425	243,773	335,861	424,569	460,896	307,005	368,356	362,448	387,196	349,139	375,462	289,022	299,359	286,561
Yard debris <sup>5</sup>	91,348	235,562	283,440	348,472	511,380	475,351	426,095	475,578	480,238	492,035	519,561	503,171	501,528	508,709
<b>Total organics</b>	<b>203,773</b>	<b>507,292</b>	<b>641,074</b>	<b>808,951</b>	<b>1,002,466</b>	<b>817,157</b>	<b>844,872</b>	<b>892,839</b>	<b>925,198</b>	<b>897,954</b>	<b>950,024</b>	<b>864,312</b>	<b>860,086</b>	<b>855,985</b>
Adj. rounding/unspecified	-	2	-	(1)	-	-	-	-	-	-	-	-	-	-
<b>OREGON TOTALS</b>	<b>839,678</b>	<b>1,338,446</b>	<b>1,626,458</b>	<b>1,999,099</b>	<b>2,437,569</b>	<b>2,082,631</b>	<b>2,306,144</b>	<b>2,391,499</b>	<b>2,390,865</b>	<b>2,299,320</b>	<b>2,369,248</b>	<b>2,225,940</b>	<b>2,286,974</b>	<b>2,307,303</b>

<sup>1</sup>Phone books included in mixed waste paper in 1992, 1993 and 2001 and subsequent years.

<sup>2</sup>About 900 tons of plastic bottles was included with mixed plastics in the 1995 survey.

<sup>3</sup>Includes only batteries collected at household hazardous waste collection events until 2001.

<sup>4</sup>From 1998 rubber tire buffings were included with tires.

<sup>5</sup>Includes Marion Co. materials in 2001 and subsequent years burned for energy.

<sup>6</sup>In 2007 and subsequent years, Mixed Waste Paper, Hi Grade & Newspaper was combined into Paper Fiber

<sup>7</sup>Asphalt Roofing was included as burned for energy only in years 2001-2006

Data from some years is not shown due to page formatting. Please contact DEQ directly for data from these years.



Table 9: Disposition of Recovered Materials, 2018

Wasteshed	Total Recovered	Recycled	% of Total	Energy Recovery	% of Total	Compost	% of Total	Stock
Baker	2,624	1,672	64%	72	3%	875	33%	5
Benton	35,073	21,122	60%	19	0%	13,932	40%	0
Clatsop	24,443	14,866	61%	8,985	37%	591	2%	0
Columbia	10,443	9,343	89%	13	0%	1,086	10%	0
Coos	12,603	12,494	99%	24	0%	86	1%	0
Crook	5,618	4,832	86%	8	0%	778	14%	0
Curry	6,444	6,393	99%	34	1%	17	0%	0
Deschutes	83,472	54,705	66%	9,193	11%	19,574	23%	0
Douglas	33,216	22,590	68%	8,923	27%	1,703	5%	0
Gilliam	301	299	100%	-	0%	-	0%	1
Grant	827	815	99%	11	1%	-	0%	0
Harney	1,056	1,039	98%	17	2%	-	0%	0
Hood River	7,214	6,227	86%	18	0%	950	13%	19
Jackson	96,147	45,383	47%	25,700	27%	25,064	26%	0
Jefferson	4,610	4,501	98%	101	2%	1	0%	7
Josephine	37,386	20,208	54%	3,843	10%	13,335	36%	0
Klamath	17,442	13,030	75%	2,208	13%	2,204	13%	0
Lake	774	476	62%	2	0%	265	34%	30
Lane	318,392	185,995	58%	48,229	15%	84,156	26%	12
Lincoln	18,511	12,178	66%	3,376	18%	2,956	16%	0
Linn	74,442	60,217	81%	533	1%	13,692	18%	0
Malheur	5,216	4,849	93%	48	1%	267	5%	52
Marion	262,552	148,446	57%	55,669	21%	58,437	22%	0
Metro	1,108,858	739,334	67%	117,084	11%	252,361	23%	80
Milton-Freewater	1,147	984	86%	31	3%	132	11%	0
Morrow	5,383	5,028	93%	347	6%	-	0%	8
Polk	35,972	19,052	53%	7,724	21%	9,196	26%	0
Sherman	193	190	98%	2	1%	-	0%	1
Tillamook	10,858	9,236	85%	429	4%	1,092	10%	100
Umatilla	33,572	29,640	88%	2,713	8%	1,174	3%	45
Union	6,979	4,395	63%	969	14%	1,594	23%	20
Wallowa	1,386	638	46%	12	1%	700	51%	35
Wasco	5,435	4,558	84%	10	0%	846	16%	20
Wheeler	138	120	87%	4	3%	-	0%	14
Yamhill	38,599	20,271	53%	1,350	3%	16,977	44%	0
<b>Total</b>	<b>2,307,324</b>	<b>1,485,130</b>	<b>64%</b>	<b>297,702</b>	<b>13%</b>	<b>524,041</b>	<b>23%</b>	<b>451</b>