

May 2023

2021 Oregon Material Recovery and Waste Generation Rates Report – Tables 1-9 Only

By:

Materials Management Program

Land Quality Division

Oregon Department of Environmental Quality



2021 survey report tables

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Table 1: Wasteshed Recovery Rates, 2021

Wasteshed	Tons Disposed	Tons Recovered	Tons Generated	Calculated Recovery Rate¹	SB 263 Goal³ 2025
Baker	14,129	3,313	17,442	19.0%	25%
Benton	67,055	35,129	102,184	34.4%	44%
Clatsop	42,832	19,381	62,213	31.2%	53%
Columbia	35,779	11,438	47,217	24.2%	45%
Coos	58,344	15,498	73,842	21.0%	30%
Crook	26,257	7,360	33,617	21.9%	20%
Curry	22,134	5,625	27,759	20.3%	30%
Deschutes	220,125	89,304	309,429	28.9%	45%
Douglas	91,146	35,055	126,200	27.8%	34%
Gilliam	2,451	373	2,823	13.2%	25%
Grant	4,552	951	5,503	17.3%	25%
Harney	5,230	1,232	6,462	19.1%	25%
Hood River	25,000	7,644	32,644	23.4%	35%
Jackson	437,251	103,948	541,199	19.2%	25%
Jefferson	18,916	4,698	23,615	19.9%	32%
Josephine	94,497	43,599	138,096	31.6%	20%
Klamath	88,223	21,195	109,418	19.4%	20%
Lake	5,770	558	6,328	8.8%	15%
Lane	341,663	337,169	678,832	49.7%	63%
Lincoln	64,134	24,868	89,002	27.9%	37%
Linn	111,890	74,686	186,576	40.0%	45%
Malheur	25,096	6,639	31,735	20.9%	25%
Marion ^c	425,320	289,995	715,315	40.5%	64%
Metro	1,433,959	1,137,532	2,571,491	44.2%	64%
Milton-Freewater	5,297	2,255	7,552	29.9%	25%
Morrow	28,848	5,570	34,418	16.2%	20%
Polk	55,921	36,270	92,191	39.3%	48%
Sherman	1,228	445	1,673	26.6%	20%
Tillamook	32,416	15,836	48,251	32.8%	37%
Umatilla	91,730	41,766	133,496	31.3%	20%
Union	20,083	6,966	27,049	25.8%	25%
Wallowa	5,340	2,114	7,454	28.4%	25%
Wasco	22,128	6,097	28,225	21.6%	35%
Wheeler	440	73	513	14.1%	20%
Yamhill	121,752	52,685	174,437	30.2%	45%
OR Totals	4,046,936	2,447,267	6,494,204	37.7%	

¹ 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

² The Marion County disposal and recovery rates reflect 22,443 tons of recyclable materials burned for energy in 2020 (per ORS 459A.010(3)(f)(B)).

³ ORS 459A.010(6).

Table 2: Amount Recovered in 2021 by Wasteshed

Wasteshed	2021 Tons Recovered	2021 Pounds Per Capita	2021 Wasteshed Population
Baker	3,313	393	16,860
Benton	35,129	830	84,654
Clatsop	19,381	936	41,428
Columbia	11,438	432	53,014
Coos	15,498	476	65,154
Crook	7,360	578	25,482
Curry	5,625	475	23,662
Deschutes	89,304	878	203,390
Douglas	35,055	628	111,694
Gilliam	373	365	2,039
Grant	951	263	7,226
Harney	1,232	327	7,537
Hood River	7,644	640	23,888
Jackson	103,948	929	223,827
Jefferson	4,698	378	24,889
Josephine	43,599	983	88,728
Klamath	21,195	607	69,822
Lake	558	136	8,177
Lane	337,169	1,762	382,647
Lincoln	24,868	977	50,903
Linn	74,686	1,067	140,011
Malheur	6,639	415	31,995
Marion*	289,995	1,672	346,933
Metro	1,137,532	1,229	1,851,024
Milton-Freewater	2,255	560	8,052
Morrow	5,570	882	12,635
Polk	36,270	824	87,992
Sherman	445	467	1,908
Tillamook	15,836	1,146	27,628
Umatilla	41,766	1,153	72,471
Union	6,966	530	26,295
Wallowa	2,114	569	7,433
Wasco	6,097	459	26,581
Wheeler	73	100	1,456
Yamhill	52,685	965	109,185
OREGON TOTALS	2,447,267	1,147	4,266,620

Source for population data is the Center for Population Research and Census, Portland State University, published April 2020. 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 2021 by Wasteshed

Wasteshed	2021 Tons Disposed	2021 Pounds Per Capita	2021 Wasteshed Population
Baker	14,129	1,676	16,860
Benton	67,055	1,584	84,654
Clatsop	42,832	2,068	41,428
Columbia	35,779	1,350	53,014
Coos	58,344	1,791	65,154
Crook	26,257	2,061	25,482
Curry	22,134	1,871	23,662
Deschutes	220,125	2,165	203,390
Douglas	91,146	1,632	111,694
Gilliam	2,451	2,404	2,039
Grant	4,552	1,260	7,226
Harney	5,230	1,388	7,537
Hood River	25,000	2,093	23,888
Jackson	437,251	3,907	223,827
Jefferson	18,916	1,520	24,889
Josephine	94,497	2,130	88,728
Klamath	88,223	2,527	69,822
Lake	5,770	1,411	8,177
Lane	341,663	1,786	382,647
Lincoln	64,134	2,520	50,903
Linn	111,890	1,598	140,011
Malheur	25,096	1,569	31,995
Marion*	425,320	2,452	346,933
Metro	1,433,959	1,549	1,851,024
Milton-Freewater	5,297	1,316	8,052
Morrow	28,848	4,566	12,635
Polk	55,921	1,271	87,992
Sherman	1,228	1,287	1,908
Tillamook	32,416	2,347	27,628
Umatilla	91,730	2,532	72,471
Union	20,083	1,528	26,295
Wallowa	5,340	1,437	7,433
Wasco	22,128	1,665	26,581
Wheeler	440	605	1,456
Yamhill	121,752	2,230	109,185
OREGON TOTALS	4,046,936	1,897	4,266,620

Source for population data is the Center for Population Research and Census, Portland State University, published April 2020. 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 4: Oregon Calculated Recovery Rates by Wasteshed, 1992-2021

Wasteshed	1992 Rate	1996 Rate	2000 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*	2019 Calc. Rate*	2020 Calc. Rate*	2021 Calc. Rate*
Baker	10%	25%	18%	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%	16.2%	19.5%	19.0%
Benton	27%	37%	35%	36.2%	38.9%	41.1%	37.9%	38.4%	38.3%	41.4%	41.5%	37.3%	35.3%	35.5%	34.0%	35.1%	35.5%	39.3%	34.4%
Clatsop	19%	20%	25%	33.9%	34.0%	36.5%	36.0%	36.0%	38.7%	39.9%	44.3%	37.8%	39.5%	37.8%	41.8%	41.5%	35.9%	36.8%	31.2%
Columbia	34%	22%	31%	30.5%	28.5%	29.9%	32.1%	35.8%	35.3%	33.3%	34.7%	28.6%	31.0%	32.5%	23.8%	24.4%	25.3%	24.4%	24.2%
Coos	21%	29%	23%	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%	23.2%	21.1%	21.0%
Crook	16%	23%	27%	25.6%	25.1%	33.2%	31.6%	33.6%	31.5%	34.6%	30.5%	26.1%	20.9%	20.6%	23.1%	19.7%	22.1%	22.2%	21.9%
Curry	21%	35%	41%	18.1%	23.7%	21.0%	19.8%	20.4%	27.2%	25.3%	22.8%	26.6%	24.1%	26.6%	21.4%	24.2%	22.9%	24.3%	20.3%
Deschutes	15%	23%	31%	27.0%	29.8%	31.1%	39.1%	35.1%	39.3%	38.8%	38.2%	35.8%	36.6%	33.0%	31.7%	31.6%	31.5%	33.2%	28.9%
Douglas	26%	26%	26%	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%	25.8%	30.7%	27.8%
Gilliam	17%	19%	14%	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%	10.4%	13.7%	13.2%
Grant	18%	16%	19%	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%	16.5%	17.4%	17.3%
Harney	18%	24%	20%	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%	15.3%	18.3%	19.1%
Hood River	16%	17%	18%	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%	24.4%	24.6%	23.4%
Jackson	15%	34%	28%	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%	38.3%	34.2%	19.2%
Jefferson	21%	24%	27%	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%	17.1%	19.8%	19.9%
Josephine	14%	38%	33%	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%	28.7%	34.8%	31.6%
Klamath	13%	15%	18%	33.6%	34.8%	45.4%	32.9%	29.2%	28.1%	33.1%	29.9%	30.9%	22.3%	25.6%	23.4%	20.5%	20.6%	21.9%	19.4%
Lake	6%	7%	8%	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%	6.4%	6.7%	8.8%
Lane	19%	39%	46%	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%	55.1%	53.9%	49.7%
Lincoln	20%	16%	23%	26.3%	27.6%	30.8%	29.4%	32.6%	32.4%	35.9%	29.2%	32.1%	31.2%	26.3%	22.6%	24.1%	27.2%	25.2%	27.9%
Linn	15%	32%	29%	40.5%	37.4%	41.3%	40.5%	43.8%	49.2%	45.0%	44.0%	42.4%	39.3%	38.0%	36.9%	40.1%	42.2%	46.1%	40.0%
Malheur	19%	20%	25%	22.8%	22.6%	21.9%	18.9%	23.3%	20.9%	27.3%	27.8%	24.7%	24.2%	26.4%	22.6%	16.5%	18.5%	16.9%	20.9%
Marion	26%	28%	38%	**51.9%	**50.4%	**52.4%	**52.2%	**50.1%	**54.7%	**54.4%	**55.2%	**53.8%	**52.2%	**49.4%	**48.3%	**49.7%	**47.7%	**48.4%	**40.5%
Metro	35%	41%	45%	49.6%	48.9%	50.2%	50.4%	51.9%	53.3%	56.3%	57.0%	53.6%	53.0%	46.9%	46.1%	45.4%	46.1%	46.5%	44.2%
Milton-Freewater	16%	21%	21%	32.8%	30.8%	43.0%	34.9%	35.3%	37.9%	27.0%	41.2%	39.0%	40.1%	28.8%	35.2%	17.6%	14.4%	23.4%	29.9%
Morrow	11%	13%	15%	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%	15.6%	13.7%	16.2%
Polk	20%	19%	33%	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%	47.3%	46.4%	39.3%
Sherman	24%	21%	17%	18.5%	16.4%	14.8%	14.3%	11.5%	13.9%	21.9%	14.2%	15.9%	15.9%	11.8%	11.1%	13.5%	6.6%	10.2%	26.6%
Tillamook	31%	26%	26%	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%	25.7%	30.1%	32.8%
Umatilla	14%	20%	26%	35.0%	36.5%	37.9%	31.7%	29.3%	29.3%	31.1%	28.6%	28.1%	29.5%	25.0%	26.9%	29.7%	36.2%	28.3%	31.3%
Union	16%	26%	22%	33.7%	31.5%	29.8%	29.3%	28.6%	30.7%	30.5%	30.4%	25.2%	24.8%	25.1%	22.0%	26.9%	27.2%	26.9%	25.8%
Wallowa	6%	11%	21%	22.2%	27.4%	24.1%	23.5%	19.4%	23.5%	22.4%	23.7%	26.6%	22.4%	27.0%	24.3%	21.4%	21.8%	17.5%	28.4%
Wasco	25%	30%	34%	18.8%	23.0%	23.4%	32.7%	28.0%	31.3%	27.8%	32.0%	28.0%	28.1%	26.6%	19.6%	19.2%	16.6%	14.8%	21.6%
Wheeler	7%	20%	14%	23.9%	26.9%	27.1%	20.0%	8.1%	12.9%	8.8%	8.7%	7.3%	15.6%	12.8%	17.5%	26.0%	15.3%	16.5%	14.1%
Yamhill	19%	35%	44%	39.0%	35.7%	35.6%	39.7%	34.2%	40.2%	32.8%	38.1%	37.1%	38.3%	29.9%	28.7%	29.9%	35.3%	35.8%	30.2%
OREGON TOTALS	27.1%	34.9%	38.9%	43.5%	42.9%	44.6%	44.6%	45.9%	48.6%	49.7%	49.5%	47.2%	46.0%	42.1%	41.4%	41.2%	42.0%	42.0%	37.7%

*does not include 2% credits

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

Table 5: Oregon Amount Recovered by Wasteshed, 1992-2021

Wasteshed	1992 Rvd (tons)	Per Capita (lbs.)	1996 Rvd (tons)	Per Capita (lbs.)	2000 Rvd (tons)	Per Capita (lbs.)	2006 Rvd (tons)	Per Capita (lbs.)	2011 Rvd (tons)	Per Capita (lbs.)	2013 Rvd (tons)	Per Capita (lbs.)	2015 Rvd (tons)	Per Capita (lbs.)	2017 Rvd (tons)	Per Capita (lbs.)	2019 Rvd (tons)	Per Capita (lbs.)	2020 Rvd (tons)	Per Capita (lbs.)	2021 Rvd (tons)	Per Capita (lbs.)	Change in Per Capita 2021-2020
Baker	982	124	3,644	438	2,849	340	2,782	338	3,402	420	3,325	408	4,122	502	2,957	353	2,621	312	3,386	400	3,313	393	-1.9%
Benton	21,480	626	30,352	830	28,488	779	35,728	921	33,775	852	37,953	939	33,394	807	32,590	768	36,319	844	39,470	914	35,129	830	-9.2%
Clatsop	5,148	300	7,118	403	10,586	593	19,576	1,057	18,366	989	23,013	1,235	20,973	1,111	23,962	1,235	19,604	997	20,593	1,044	19,381	936	-10.4%
Columbia	7,894	407	6,258	302	10,361	474	12,940	551	13,386	539	13,254	532	11,730	466	10,032	391	11,508	436	11,056	415	11,438	432	4.0%
Coos	10,035	323	14,972	472	11,754	374	13,364	425	36,368	1,155	27,146	864	13,024	414	14,030	443	16,092	509	14,781	467	15,498	476	1.9%
Crook	1,581	206	3,156	363	5,215	540	7,075	577	7,535	723	6,182	598	4,459	423	6,189	560	7,152	610	7,342	626	7,360	578	-7.8%
Curry	2,863	288	6,011	572	10,387	980	4,830	452	6,235	558	4,798	430	5,424	483	5,548	487	6,003	522	6,478	563	5,625	475	-15.6%
Deschutes	12,858	305	30,222	605	49,993	858	69,443	910	72,635	914	74,062	911	83,271	975	84,808	927	84,251	873	98,504	1,000	89,304	878	-12.2%
Douglas	29,467	614	30,945	621	31,390	625	31,980	616	55,220	1,025	42,333	778	32,335	588	31,634	569	30,871	550	41,786	743	35,055	628	-15.5%
Gilliam	177	205	284	306	266	280	225	239	462	491	1,395	1,434	1,070	1,084	354	355	282	283	353	355	373	365	2.9%
Grant	911	232	687	171	791	199	1,055	277	1,338	359	1,386	373	1,235	332	852	230	851	231	946	259	951	263	1.8%
Harney	600	171	678	188	806	212	1,165	304	1,327	360	1,307	360	1,084	297	1,285	349	856	232	1,131	311	1,232	327	5.2%
Hood River	1,855	212	3,333	345	3,403	332	9,200	862	9,541	843	7,847	674	7,783	642	6,501	517	7,584	595	7,559	590	7,644	640	8.5%
Jackson	17,134	221	60,292	707	63,872	701	92,807	935	99,579	977	105,705	1,025	97,326	923	101,568	937	121,708	1,100	115,755	1,037	103,948	929	-10.4%
Jefferson	1,269	170	2,667	307	3,661	382	5,506	514	8,641	791	7,305	663	4,046	361	5,296	457	3,010	252	4,140	343	4,698	378	9.9%
Josephine	7,826	239	21,688	600	26,534	698	42,005	1,036	47,045	1,136	43,614	1,053	32,725	782	41,782	976	33,572	774	46,849	1,082	43,599	983	-9.2%
Klamath	8,827	301	11,171	360	14,070	440	36,650	1,120	20,751	623	19,793	593	15,183	452	18,156	536	17,131	502	18,989	558	21,195	607	8.8%
Lake	269	74	601	161	369	99	1,360	361	2,656	674	2,177	548	847	211	606	149	366	91	425	105	558	136	29.7%
Lane	72,072	493	153,843	992	216,532	1,337	248,599	1,463	269,100	1,524	229,818	1,291	242,830	1,341	302,487	1,632	346,009	1,826	331,136	1,737	337,169	1,762	1.5%
Lincoln	6,886	338	7,823	352	12,192	547	18,030	810	18,520	803	16,915	727	19,827	840	14,868	620	19,639	814	18,403	762	24,868	977	28.2%
Linn	17,232	352	33,201	634	33,830	623	60,754	1,057	76,150	1,226	61,833	983	59,426	926	62,464	947	80,581	1,194	93,476	1,376	74,686	1,067	-22.5%
Malheur	3,283	237	4,808	319	7,212	454	6,862	433	5,309	338	7,699	490	6,703	426	6,791	426	5,462	341	5,367	334	6,639	415	24.1%
Marion	55,834	462	85,731	645	134,032	937	264,168	1,724	235,584	1,482	232,540	1,441	240,544	1,460	248,035	1,463	242,932	1,398	270,386	1,550	289,995	1,672	7.9%
Metro	514,747	825	752,470	1,106	970,850	1,338	1,337,848	1,705	1,122,542	1,355	1,278,987	1,510	1,285,248	1,473	1,116,851	1,233	1,134,078	1,220	1,179,512	1,257	1,137,532	1,229	-2.2%
Milton-Freew.	908	323	1,186	392	1,317	406	2,612	793	2,567	670	3,103	797	2,846	719	1,375	341	813	200	1,523	374	2,255	560	49.8%
Morrow	930	227	842	181	1,428	257	2,874	474	3,269	580	2,944	515	4,466	768	5,989	1,007	5,151	813	5,847	912	5,570	882	-3.3%
Polk	4,873	187	6,787	237	18,000	581	38,074	1,155	34,439	917	29,953	786	35,114	904	45,872	1,145	46,727	1,139	44,774	1,080	36,270	824	-23.7%
Sherman	270	278	264	275	217	223	232	249	194	220	181	203	251	281	151	168	90	101	142	158	445	467	195.5%
Tillamook	4,518	406	5,246	438	6,174	508	12,554	983	10,407	824	9,698	764	9,424	734	10,539	805	10,160	767	13,158	992	15,836	1,146	15.6%
Umatilla	6,641	236	12,454	414	20,115	625	35,495	1,082	27,610	801	26,066	744	29,813	837	28,954	799	43,877	1,201	36,704	1,001	41,766	1,153	15.2%
Union	2,525	210	5,203	419	5,062	412	7,518	599	7,823	602	8,031	610	6,691	503	6,375	474	7,078	527	7,101	529	6,966	530	0.1%
Wallowa	433	119	503	135	1,219	336	1,431	401	954	273	1,058	300	1,122	316	1,425	396	1,793	502	1,304	364	2,114	569	56.2%
Wasco	5,443	485	7,519	648	9,194	771	5,131	426	7,682	607	8,158	632	6,863	520	5,416	400	4,799	352	5,022	368	6,097	459	24.7%
Wheeler	59	82	185	226	100	129	161	206	62	86	45	63	77	107	80	108	70	97	76	106	73	100	-5.8%
Yamhill	11,850	338	26,116	663	53,548	1,242	64,017	1,386	45,653	907	51,237	1,002	47,808	915	41,146	768	53,718	986	48,488	886	52,685	965	9.0%
OR. TOTALS	839,679	562	1,338,259	825	1,765,817	1,028	2,494,050	1,352	2,306,124	1,196	2,390,859	1,220	2,369,080	1,180	2,286,969	1,105	2,402,756	1,134	2,501,960	1,172	2,447,267	1,147	-2.15%

change in total from previous year 6.45% 8.58% -1.16% 6.57% -0.03% 2.68% 2.74% 4.13% 4.13% -2.19%

change in per capita from previous year 4.40% 7.25% -2.74% 6.01% -0.97% 1.41% 1.13% 3.12% 3.36% -2.15%

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, 1992-2021

Wasteshed	1992 Disposed (tons)	Per Capita (lbs.)	1996 Disposed (tons)	Per Capita (lbs.)	2000 Disposed (tons)	Per Capita (lbs.)	2006 Disposed (tons)	Per Capita (lbs.)	2011 Disposed (tons)	Per Capita (lbs.)	2013 Disposed (tons)	Per Capita (lbs.)	2015 Disposed (tons)	Per Capita (lbs.)	2017 Disposed (tons)	Per Capita (lbs.)	2019 Disposed (tons)	Per Capita (lbs.)	2020 Disposed (tons)	Per Capita (lbs.)	2021 Disposed (tons)	Per Capita (lbs.)	Change in Per Capita 2021-2020
Baker	8,419	1,062	10,897	1,310	12,617	1,507	13,770	1,672	11,926	1,471	11,309	1,389	11,585	1,411	14,078	1,681	13,563	1,613	13,940	1,649	14,129	1,676	1.66%
Benton	58,761	1,713	50,840	1,390	53,835	1,472	62,940	1,622	54,525	1,375	53,516	1,324	61,331	1,483	63,214	1,490	66,131	1,536	60,970	1,412	67,055	1,584	12.20%
Clatsop	22,263	1,299	28,671	1,623	31,489	1,764	38,125	2,058	29,266	1,576	28,969	1,555	32,170	1,704	33,381	1,720	35,031	1,781	35,336	1,791	42,832	2,068	15.44%
Columbia	15,131	780	22,650	1,095	23,201	1,062	29,541	1,258	24,614	992	24,970	1,002	26,130	1,037	32,062	1,249	33,961	1,288	34,178	1,283	35,779	1,350	5.21%
Coos	37,596	1,211	36,436	1,148	39,329	1,253	50,868	1,617	39,987	1,270	40,287	1,282	42,362	1,345	48,728	1,539	53,356	1,686	55,199	1,744	58,344	1,791	2.71%
Crook	8,378	1,091	10,646	1,224	13,841	1,434	20,566	1,677	16,415	1,574	14,082	1,361	16,902	1,603	20,637	1,867	25,247	2,154	25,800	2,201	26,257	2,061	-6.39%
Curry	10,555	1,062	11,121	1,059	14,644	1,382	21,834	2,044	16,661	1,492	16,289	1,461	17,103	1,522	20,360	1,786	20,218	1,758	20,177	1,754	22,134	1,871	6.65%
Deschutes	72,529	1,720	103,397	2,070	111,013	1,904	188,146	2,466	112,751	1,419	119,682	1,473	144,067	1,688	182,649	1,997	183,593	1,903	197,979	2,010	220,125	2,165	7.70%
Douglas	85,040	1,772	87,325	1,751	89,451	1,780	103,061	1,985	73,716	1,368	70,763	1,300	74,436	1,354	79,114	1,423	88,655	1,580	94,397	1,678	91,146	1,632	-2.72%
Gilliam	872	1,008	1,176	1,271	1,663	1,751	2,429	2,577	2,108	2,243	1,943	1,998	1,955	1,980	2,038	2,043	2,439	2,451	2,218	2,229	2,451	2,404	7.85%
Grant	4,178	1,063	3,492	869	3,441	866	3,918	1,027	4,010	1,076	3,421	920	3,809	1,025	4,089	1,103	4,300	1,168	4,490	1,228	4,552	1,260	2.62%
Harney	2,650	756	2,126	591	3,160	832	2,999	782	3,043	825	3,484	960	3,886	1,065	4,137	1,124	4,731	1,286	5,046	1,386	5,230	1,388	0.11%
Hood River	9,959	1,139	16,016	1,659	15,741	1,536	18,620	1,745	18,221	1,611	16,530	1,419	18,607	1,535	23,135	1,840	23,460	1,841	23,190	1,809	25,000	2,093	15.71%
Jackson	98,002	1,265	115,011	1,348	165,129	1,813	182,404	1,837	139,973	1,373	139,677	1,354	164,031	1,555	189,007	1,743	196,367	1,775	222,255	1,991	437,251	3,907	96.22%
Jefferson	4,813	645	8,380	965	9,889	1,033	14,385	1,344	9,714	889	10,250	930	12,394	1,104	15,157	1,307	14,569	1,222	16,816	1,395	18,916	1,520	8.94%
Josephine	47,687	1,457	35,873	992	54,033	1,421	66,105	1,630	49,130	1,186	51,156	1,235	62,132	1,484	76,898	1,796	83,442	1,924	87,625	2,025	94,497	2,130	5.21%
Klamath	57,247	1,950	66,874	2,153	64,619	2,023	72,315	2,210	53,361	1,603	46,506	1,392	52,858	1,575	59,314	1,753	66,167	1,941	67,803	1,992	88,223	2,527	26.86%
Lake	4,364	1,196	7,468	2,002	4,057	1,089	5,651	1,499	6,773	1,718	6,110	1,539	5,926	1,480	6,428	1,583	5,398	1,336	5,955	1,475	5,770	1,411	-4.31%
Lane	302,695	2,072	239,310	1,542	256,205	1,582	281,347	1,656	215,728	1,222	221,532	1,244	239,016	1,320	274,913	1,484	282,440	1,491	283,708	1,488	341,663	1,786	20.02%
Lincoln	27,601	1,355	42,443	1,908	40,406	1,812	50,537	2,270	38,810	1,682	40,968	1,760	43,698	1,851	51,009	2,127	52,562	2,178	54,616	2,261	64,134	2,520	11.43%
Linn	94,644	1,931	69,506	1,328	83,701	1,540	89,163	1,551	78,919	1,270	78,590	1,249	91,837	1,431	106,847	1,620	110,453	1,636	109,439	1,612	111,890	1,598	-0.82%
Malheur	13,815	996	18,776	1,246	21,338	1,344	23,292	1,468	20,176	1,283	20,043	1,275	20,956	1,331	23,262	1,461	24,074	1,503	26,438	1,647	25,096	1,569	-4.75%
Marion	158,109	1,307	219,182	1,648	222,098	1,552	245,214	1,600	195,332	1,229	193,571	1,200	220,237	1,336	265,977	1,569	266,817	1,535	287,996	1,651	425,320	2,452	48.53%
Metro	945,634	1,516	1,097,246	1,613	1,207,348	1,663	1,356,955	1,730	977,769	1,180	963,041	1,137	1,138,552	1,305	1,306,106	1,442	1,323,971	1,425	1,359,794	1,450	1,433,959	1,549	6.89%
Milton-Freew.	4,642	1,649	4,332	1,431	5,029	1,549	5,349	1,625	4,051	1,058	4,429	1,137	4,242	1,072	2,527	628	4,819	1,187	4,985	1,223	5,297	1,316	7.55%
Morrow	7,221	1,763	5,883	1,264	8,253	1,487	10,506	1,733	10,885	1,932	13,146	2,301	16,661	2,865	22,055	3,710	27,960	4,410	36,964	5,764	28,848	4,566	-20.78%
Polk	19,036	729	28,655	1,000	37,322	1,204	41,453	1,257	37,817	1,007	38,774	1,017	42,734	1,100	51,177	1,277	52,102	1,270	51,686	1,247	55,921	1,271	1.95%
Sherman	876	903	987	1,028	1,031	1,057	1,021	1,095	1,203	1,363	1,091	1,226	1,330	1,486	1,213	1,347	1,269	1,434	1,246	1,388	1,228	1,287	-7.30%
Tillamook	9,940	893	15,212	1,271	17,807	1,466	24,988	1,958	20,559	1,628	20,712	1,632	23,130	1,801	27,325	2,088	29,357	2,216	30,550	2,303	32,416	2,347	1.89%
Umatilla	41,059	1,461	51,388	1,709	57,952	1,801	65,980	2,011	67,354	1,955	65,129	1,858	71,374	2,004	78,725	2,173	77,490	2,122	92,834	2,531	91,730	2,532	0.00%
Union	12,866	1,069	14,676	1,181	18,311	1,492	14,801	1,179	17,785	1,369	18,425	1,400	20,289	1,524	22,541	1,676	18,901	1,408	19,300	1,438	20,083	1,528	6.21%
Wallowa	6,801	1,876	4,024	1,076	4,655	1,284	5,009	1,403	3,250	929	3,402	966	3,881	1,093	4,434	1,232	6,446	1,803	6,150	1,718	5,340	1,437	-16.36%
Wasco	16,760	1,494	17,480	1,508	18,118	1,519	22,089	1,835	17,005	1,344	17,324	1,342	17,527	1,329	22,233	1,641	24,085	1,768	28,878	2,116	22,128	1,665	-21.32%
Wheeler	758	1,053	763	930	596	769	512	655	417	582	468	655	418	579	378	511	385	535	387	537	440	605	12.64%
Yamhill	52,199	1,490	48,909	1,241	67,141	1,558	99,934	2,163	64,513	1,281	83,241	1,628	76,900	1,472	102,067	1,905	98,590	1,810	86,950	1,588	121,752	2,230	40.43%
Rounding adj.																							
OR. TOTALS	2,263,099	1,513	2,497,170	1,539	2,778,463	1,617	3,235,828	1,754	2,437,767	1,264	2,442,827	1,247	2,784,467	1,387	3,237,214	1,563	3,322,349	1,568	3,455,294	1,619	4,046,936	1,897	3.23%

change in total from previous year 5.72% -0.37% 6.92% -4.42% 0.74% 7.89% 5.80% 0.82% 4.00% 17.12%

change in per capita from previous year 3.68% -1.62% 5.21% -4.92% -0.16% 6.48% 4.15% -0.16% 3.23% 17.16%

*includes natural disaster debris

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 included in Marion County and Statewide disposal in years prior to 2001 but excluded in 2001 and subsequent years (per ORS 459A.010(3)(f)(B)).

Table 7: Oregon Solid Waste Generated by Wasteshed, 1992-2021

Wasteshed	1992 Generated (tons)	Per Capita (lbs.)	1996 Generated (tons)	Per Capita (lbs.)	2000 Generated (tons)	Per Capita (lbs.)	2006 Generated (tons)	Per Capita (lbs.)	2011 Generated (tons)	Per Capita (lbs.)	2013 Generated (tons)	Per Capita (lbs.)	2015 Generated (tons)	Per Capita (lbs.)	2017 Generated (tons)	Per Capita (lbs.)	2019 Generated (tons)	Per Capita (lbs.)	2020 Generated (tons)	Per Capita (lbs.)	2021 Generated (tons)	Per Capita (lbs.)	Change in Per Capita 2021-2020
Baker	9,401	1,186	14,540	1,748	15,466	1,847	16,552	2,010	15,328	1,891	14,634	1,798	15,707	1,913	17,035	2,034	16,184	1,924	17,326	2,049	17,442	2,069	0.97%
Benton	80,241	2,339	81,192	2,220	82,323	2,250	98,668	2,543	88,300	2,227	91,469	2,264	94,724	2,290	95,804	2,258	102,450	2,380	100,440	2,326	102,184	2,414	3.79%
Clatsop	27,411	1,600	35,789	2,027	42,075	2,357	57,701	3,115	47,632	2,565	51,982	2,789	53,143	2,816	57,343	2,954	54,636	2,778	55,929	2,835	62,213	3,003	5.94%
Columbia	23,025	1,187	28,908	1,397	33,562	1,536	42,482	1,809	38,000	1,531	38,224	1,534	37,860	1,503	42,094	1,640	45,469	1,724	45,234	1,698	47,217	1,781	4.91%
Coos	47,631	1,534	51,409	1,620	51,083	1,627	64,232	2,042	76,354	2,425	67,432	2,145	55,386	1,759	62,757	1,983	69,448	2,195	69,980	2,211	73,842	2,267	2.54%
Crook	9,959	1,297	13,802	1,586	19,056	1,975	27,642	2,254	23,950	2,297	20,263	1,959	21,361	2,026	26,825	2,427	32,400	2,764	33,143	2,828	33,617	2,638	-6.70%
Curry	13,418	1,350	17,132	1,632	25,031	2,361	26,663	2,496	22,896	2,050	21,087	1,891	22,526	2,005	25,908	2,272	26,221	2,280	26,655	2,317	27,759	2,346	1.25%
Deschutes	85,387	2,025	133,618	2,676	161,006	2,762	257,589	3,376	185,386	2,334	193,744	2,384	227,338	2,663	267,458	2,924	267,844	2,776	296,483	3,010	309,429	3,043	1.10%
Douglas	114,507	2,386	118,269	2,372	120,841	2,405	135,041	2,602	128,936	2,392	113,095	2,078	106,771	1,943	110,748	1,992	119,525	2,130	136,183	2,420	126,200	2,260	-6.64%
Gilliam	1,049	1,213	1,459	1,577	1,929	2,031	2,654	2,816	2,570	2,734	3,338	3,432	3,026	3,064	2,392	2,398	2,721	2,734	2,571	2,584	2,823	2,769	7.16%
Grant	5,089	1,295	4,179	1,040	4,232	1,065	4,973	1,304	5,347	1,436	4,807	1,293	5,043	1,358	4,941	1,333	5,151	1,400	5,436	1,486	5,503	1,523	2.48%
Harney	3,249	927	2,804	779	3,966	1,044	4,163	1,086	4,370	1,185	4,791	1,320	4,970	1,363	5,422	1,473	5,587	1,518	6,178	1,697	6,462	1,715	1.04%
Hood River	11,814	1,352	19,349	2,004	19,144	1,868	27,820	2,608	27,761	2,454	24,377	2,093	26,389	2,177	29,636	2,357	31,044	2,437	30,749	2,399	32,644	2,733	13.95%
Jackson	115,135	1,486	175,303	2,054	229,001	2,514	275,210	2,771	239,552	2,349	245,382	2,379	261,357	2,478	290,575	2,679	318,075	2,875	338,009	3,028	541,199	4,836	59.69%
Jefferson	6,082	815	11,047	1,272	13,550	1,415	19,892	1,858	18,356	1,681	17,554	1,593	16,440	1,465	20,453	1,764	17,578	1,475	20,956	1,739	23,615	1,898	9.14%
Josephine	55,513	1,696	57,560	1,592	80,567	2,119	108,110	2,665	96,175	2,323	94,770	2,289	94,857	2,266	118,681	2,771	117,014	2,698	134,475	3,107	138,096	3,113	0.18%
Klamath	66,074	2,251	78,044	2,512	78,689	2,463	108,965	3,329	74,112	2,226	66,299	1,985	68,042	2,028	77,470	2,289	83,298	2,443	86,792	2,550	109,418	3,134	22.91%
Lake	4,633	1,269	8,069	2,163	4,426	1,188	7,011	1,860	9,428	2,391	8,287	2,087	6,773	1,691	7,034	1,732	5,764	1,427	6,380	1,580	6,328	1,548	-2.04%
Lane	374,767	2,565	393,153	2,534	472,737	2,919	529,946	3,120	484,827	2,746	451,350	2,535	481,845	2,661	577,401	3,116	628,449	3,317	614,844	3,224	678,832	3,548	10.04%
Lincoln	34,487	1,693	50,266	2,259	52,598	2,359	68,566	3,080	57,331	2,484	57,883	2,486	63,525	2,690	65,877	2,747	72,201	2,992	73,019	3,023	89,002	3,497	15.67%
Linn	111,875	2,282	102,707	1,962	117,531	2,163	149,917	2,608	155,069	2,496	140,423	2,232	151,264	2,358	169,311	2,567	191,034	2,830	202,916	2,988	186,576	2,665	-10.80%
Malheur	17,098	1,233	23,583	1,565	28,550	1,798	30,155	1,901	25,485	1,621	27,742	1,765	27,660	1,757	30,053	1,887	29,536	1,844	31,805	1,981	31,735	1,984	0.12%
Marion	213,943	1,768	304,913	2,293	356,130	2,489	509,383	3,324	430,916	2,711	426,111	2,641	460,780	2,796	514,012	3,033	509,750	2,933	558,381	3,201	715,315	4,124	28.84%
Metro	1,460,380	2,341	1,849,716	2,719	2,178,198	3,001	2,694,802	3,435	2,100,311	2,535	2,242,027	2,648	2,423,800	2,777	2,422,957	2,675	2,458,049	2,645	2,539,306	2,707	2,571,491	2,778	2.64%
Milton-Freew.	5,551	1,972	5,518	1,823	6,346	1,954	7,961	2,418	6,618	1,728	7,533	1,934	7,088	1,791	3,901	969	5,632	1,388	6,508	1,597	7,552	1,876	17.45%
Morrow	8,151	1,990	6,725	1,445	9,681	1,744	13,380	2,207	14,154	2,512	16,090	2,817	21,126	3,633	28,044	4,717	33,111	5,223	42,810	6,676	34,418	5,448	-18.40%
Polk	23,909	916	35,442	1,237	55,322	1,785	79,527	2,412	72,256	1,924	68,726	1,803	77,848	2,003	97,048	2,422	98,829	2,409	96,460	2,327	92,191	2,095	-9.95%
Sherman	1,146	1,181	1,252	1,304	1,248	1,280	1,254	1,344	1,397	1,583	1,271	1,429	1,582	1,767	1,364	1,515	1,358	1,535	1,388	1,546	1,673	1,754	13.41%
Tillamook	14,458	1,300	20,458	1,709	23,981	1,974	37,542	2,941	30,967	2,452	30,410	2,397	32,554	2,534	37,865	2,893	39,517	2,982	43,708	3,295	48,251	3,493	6.01%
Umatilla	47,700	1,698	63,843	2,123	78,067	2,426	101,475	3,094	94,964	2,756	91,195	2,602	101,186	2,841	107,679	2,973	121,367	3,323	129,538	3,532	133,496	3,684	4.30%
Union	15,391	1,279	19,879	1,599	23,373	1,904	22,319	1,778	25,607	1,971	26,456	2,010	26,979	2,027	28,916	2,150	25,979	1,936	26,401	1,967	27,049	2,057	4.58%
Wallowa	7,234	1,996	4,528	1,211	5,874	1,620	6,440	1,804	4,204	1,202	4,460	1,266	5,004	1,409	5,858	1,628	8,239	2,304	7,453	2,082	7,454	2,006	-3.66%
Wasco	22,202	1,980	24,999	2,156	27,312	2,290	27,220	2,262	24,687	1,952	25,482	1,975	24,390	1,850	27,649	2,040	28,883	2,121	33,900	2,484	28,225	2,124	-14.50%
Wheeler	817	1,135	948	1,156	696	898	673	860	479	668	513	718	495	686	459	620	455	631	463	643	513	704	9.61%
Yamhill	64,049	1,829	75,024	1,904	120,689	2,800	163,951	3,549	110,166	2,188	134,478	2,630	124,708	2,387	143,214	2,673	152,308	2,796	135,438	2,474	174,437	3,195	29.17%
OR. TOTALS	3,102,776	2,075	3,835,427	2,364	4,544,280	2,645	5,729,878	3,105	4,743,891	2,459	4,833,686	2,467	5,153,547	2,568	5,524,183	2,668	5,725,105	2,703	5,957,255	2,792	6,494,204	3,044	9.05%
change in total from previous year			5.97%		2.93%		3.24%		0.62%		0.36%		5.43%		4.51%		2.18%		4.05%		9.01%		
change in per capita from previous year			3.93%		1.65%		1.59%		0.09%		-0.56%		4.09%		2.88%		1.19%		3.28%		9.05%		
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, 1992-2021

Material Type	1992 Tons	1996 Tons	2000 Tons	2006 Tons	2011 Tons	2013 Tons	2015 Tons	2017 Tons	2019 Tons	2020 Tons	2021 Tons
Container glass	69,284	77,231	87,889	95,946	114,982	106,840	110,101	119,561	113,052	98,590	97,927
Other glass	41	1,557	1,578	673	840	28	186	1	1,531	661	808
Total glass	69,325	78,788	89,467	96,619	115,822	106,868	110,287	119,562	114,583	99,251	98,736
Aluminum	18,245	17,815	18,209	21,521	19,985	23,176	19,310	25,499	33,861	33,778	36,412
Scrap metal	26,927	45,271	165,728	339,723	550,158	477,097	408,326	444,487	567,617	617,258	549,077
Tinned cans/aluminum			14,779	-	-	-	-	-	-	-	-
Tinned cans	7,400	8,635	-	8,399	9,298	8,944	8,327	9,611	10,450	6,963	5,983
Aerosol cans	0	0	-	1	1	1	1	1	1	-	0
Total metals	52,572	71,722	198,716	369,644	579,442	509,217	435,963	479,599	611,929	658,000	591,472
Cardboard/kraft paper	204,729	304,093	310,776	440,813	320,162	361,735	409,082	403,392	415,560	443,030	460,077
Paper Fiber ⁶	-	-	-	-	277,353	299,004	274,318	249,753	193,626	179,400	172,969
High-grade paper ⁶	67,077	49,298	54,358	47,324	-	-	-	-	-	-	-
Magazines	11,246	17,250	8,375	-	-	-	-	-	-	-	-
Phone books ¹	-	3,103	2,881	-	-	-	-	-	-	-	-
Mixed waste paper ⁶	24,012	53,771	91,559	39,347	-	-	-	-	-	-	-
Newspaper ⁶	130,181	141,412	187,108	263,193	-	-	-	-	-	-	-
Fiber-based fuel		9,235	-	-	-	-	-	-	-	-	-
Total papers	437,245	578,161	655,057	790,677	597,515	660,739	683,400	653,145	609,186	622,431	633,047
#1 PET beverage	3,329	5,803	-	-	-	-	-	-	-	-	-
#1 other	58	-	-	-	-	-	-	-	-	-	-
#2 milk jugs	1,940	3,049	-	-	-	-	-	-	-	-	-
#2 other	1,841	1,331	-	-	-	-	-	-	-	-	-
#3 PVC	25	144	-	-	-	-	-	-	-	-	-
#4 LDPE	1,196	2,501	-	-	-	-	-	-	-	-	-
#5	360	283	-	-	-	-	-	-	-	-	-
#6	471	430	-	-	-	-	-	-	-	-	-
Composite plastic	-	1,077	863	2,004	2,594	2,222	2,346	1,305	715	685	1,185
Mixed plastic	300	1,708	-	-	-	-	-	-	-	-	-
Other plastic (P7)	-	12	-	-	-	-	-	-	-	-	-
Plastic bottles ²			-	-	-	1	-	-	-	-	-
Plastic film			3,969	11,594	11,747	14,583	13,680	14,755	8,170	9,736	10,442
Plastic other			3,718	9,426	10,167	9,562	13,348	8,761	8,010	7,327	7,380
Rigid plastic containers			15,672	19,439	30,100	28,740	24,613	29,773	29,857	31,165	31,531
Total plastic	9,520	16,338	24,222	42,463	54,608	55,107	53,988	54,593	46,752	48,913	50,538
Antifreeze	5	52	424	3,085	3,060	2,680	2,916	2,545	2,366	2,480	2,018
C & D -- roofing ⁷			25,162	10,072	12,998	15,895	21,410	18,661	9,219	25	30
Carpeting -- used			919	-	1,807	1,409	654	-	-	-	-

2021 Oregon Material Recovery and Waste Generation Rates Report

Material Type	1992 Tons	1996 Tons	2000 Tons	2006 Tons	2011 Tons	2013 Tons	2015 Tons	2017 Tons	2019 Tons	2020 Tons	2021 Tons
Diesel				151	32	32	34	-	-	-	-
Electronics			617	6,345	19,586	21,929	20,696	15,513	11,752	8,920	9,630
Fluorescent lamps	-	7	21	453	673	600	172	343	311	278	269
Gypsum wallboard	3,695	9,419	5,300	4,174	3,364	4,057	3,630	3,862	8,460	6,185	8,573
Household Haz Waste			14	143	295	323	276	273	276	289	285
Alkaline batteries				-	-	-	-	-	-	-	-
Mixed batteries				120	336	375	259	172	360	254	433
Lead acid batteries ³	176	559	1,184	15,509	14,467	14,637	16,750	16,758	19,667	22,052	20,550
NiCad batteries			-	-	-	-	-	-	-	-	-
Paint ⁵	120	489	555	1,434	3,015	3,652	4,414	4,201	3,506	3,483	3,744
Porcelain	-	5	-	307	203	960	840	85	201	565	533
Rubber tire buffings ⁴	-	2,935	-	-	-	-	-	-	-	-	-
Scrap film (X-ray)	42	68	21	-	-	-	-	-	-	-	-
Solvents ⁵	16	110	188	261	406	369	454	475	280	111	80
Textiles		508	4,033	1,819	232	948	1,186	681	317	207	197
Tires ⁵	34,392	24,360	16,420	21,931	23,361	30,326	27,793	30,504	29,820	34,995	52,141
Used Motor Oil ⁵	28,796	47,632	44,114	52,837	30,052	35,544	34,103	25,916	33,582	30,216	36,278
Total other	67,243	86,145	98,969	118,640	113,885	133,736	135,586	119,989	120,117	110,060	134,763
Animal waste/grease	-	22,957	25,670	15,928	7,680	7,621	13,009	10,923	13,226	21,470	18,750
Food waste	-	5,000	3,486	12,430	42,741	50,143	41,991	48,276	35,157	36,182	33,186
Wood waste ⁵	112,425	243,773	360,819	503,967	368,356	387,196	375,462	299,359	296,312	275,187	266,601
Yard debris ⁵	91,348	235,562	309,407	543,683	426,095	480,238	519,561	501,528	555,494	630,560	620,019
Total organics	203,773	507,292	699,382	1,076,008	844,872	925,198	950,024	860,086	900,189	963,399	938,556
Adj. rounding/unspecified		2	1								
OREGON TOTALS	839,678	1,338,446	1,765,814	2,494,050	2,306,144	2,390,865	2,369,248	2,286,974	2,402,756	2,502,054	2,447,110

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

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

³Includes only batteries collected at household hazardous waste collection events until 2001.

⁴From 1998 rubber tire buffings were included with tires.

⁵Includes Marion Co. materials in 2001 and subsequent years burned for energy.

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

⁷Asphalt 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, 2021

Wasteshed	Total Recovered	Recycled	% of Total	Energy Recovery	% of Total	Compost	% of Total	Stock
Baker	3,313	2,347	71%	184	6%	783	24%	0
Benton	35,129	21,132	60%	620	2%	13,377	38%	0
Clatsop	19,381	14,733	76%	3,923	20%	726	4%	0
Columbia	11,438	9,037	79%	69	1%	2,332	20%	0
Coos	15,498	15,129	98%	314	2%	56	0%	0
Crook	7,360	6,605	90%	320	4%	435	6%	0
Curry	5,625	5,464	97%	160	3%	2	0%	0
Deschutes	89,304	51,844	58%	6,253	7%	31,207	35%	0
Douglas	35,055	26,217	75%	8,137	23%	701	2%	0
Gilliam	373	373	100%	-	0%	-	0%	0
Grant	951	838	88%	51	5%	60	6%	2
Harney	1,232	1,164	94%	64	5%	-	0%	4
Hood River	7,644	5,483	72%	182	2%	1,980	26%	0
Jackson	103,948	60,534	58%	8,376	8%	35,038	34%	0
Jefferson	4,698	4,522	96%	35	1%	136	3%	6
Josephine	43,599	24,900	57%	6,084	14%	12,615	29%	0
Klamath	21,195	17,179	81%	3,037	14%	979	5%	0
Lake	558	546	98%	2	0%	-	0%	10
Lane	337,169	195,176	58%	57,423	17%	84,571	25%	0
Lincoln	24,868	17,283	70%	877	4%	6,707	27%	1
Linn	74,686	58,924	79%	1,637	2%	14,125	19%	0
Malheur	6,639	5,967	90%	31	0%	641	10%	0
Marion	289,995	155,612	54%	58,482	20%	75,889	26%	12
Metro	1,137,516	707,828	62%	96,991	9%	332,695	29%	3
Milton-Freewater	2,255	2,060	91%	14	1%	181	8%	0
Morrow	5,570	5,284	95%	276	5%	-	0%	10
Polk	36,270	19,258	53%	9,187	25%	7,825	22%	0
Sherman	445	412	93%	33	7%	-	0%	0
Tillamook	15,836	13,445	85%	666	4%	1,720	11%	5
Umatilla	41,766	37,203	89%	3,459	8%	1,105	3%	0
Union	6,966	5,310	76%	54	1%	1,602	23%	0
Wallowa	2,114	1,204	57%	10	0%	900	43%	0
Wasco	6,097	4,988	82%	244	4%	865	14%	0
Wheeler	73	72	99%	-	0%	-	0%	1
Yamhill	52,685	23,098	44%	492	1%	29,095	55%	0
Total	2,447,252	1,521,170	62%	267,682	11%	658,347	27%	53