

North Carolina Department of Environmental Quality
Division of Waste Management

County Population, Waste Disposal, Per Capita Rate and Percent Reduction, FY 2013-2014

County	Population July 2013	Tons						Base Year Per Capita 1991-1992	Per Capita Rate 2013-2014	% Change from 1991-1992 2013-2014**
		Managed 1991-1992	MSW and CD Tons Disposed							
			2009-2010	2010-2011	2011-2012	2012-2013	2013-2014			
Alamance	153,595	99,302	118,854	110,615	102,678	102,857	107,067	0.91	0.70	-23%
Alexander	37,436	25,716	20,202	20,240	21,187	19,812	20,171	0.90	0.54	-40%
Alleghany	11,052	14,131	8,390	8,612	8,287	7,825	8,922	1.45	0.81	-44%
Anson	26,318	14,229	19,200	20,084	22,529	22,231	31,438	0.61	1.19	96%
Ashe	27,434	18,089	19,756	19,246	18,566	18,234	17,791	0.81	0.65	-20%
Avery	17,872	11,130	16,078	16,687	16,178	15,828	16,591	0.74	0.93	25%
Beaufort	47,777	41,796	49,334	49,452	60,051	42,931	42,053	0.99	0.88	-11%
Bertie	20,595	17,372	15,136	23,258	20,465	20,112	22,897	0.86	1.11	29%
Bladen	35,209	25,048	38,487	41,698	38,260	40,832	36,478	0.86	1.04	20%
Brunswick	115,716	78,123	120,361	218,786	124,903	134,458	156,179	1.48	1.35	-9%
Buncombe	248,872	159,040	232,304	224,529	221,899	236,019	236,121	0.90	0.95	5%
Burke	89,519	78,006	69,026	73,151	86,889	70,725	73,468	1.02	0.82	-20%
Cabarrus	186,457	95,215	239,988	227,772	226,556	220,894	229,989	0.94	1.23	31%
Caldwell	82,504	65,532	92,882	78,210	69,383	69,923	65,435	0.92	0.79	-14%
Camden	10,174	1,850	4,007	3,339	3,413	3,054	3,430	0.31	0.34	9%
Carteret	69,239	86,894	89,385	85,494	97,422	89,206	90,516	1.62	1.31	-19%
Caswell	23,844	5,136	9,344	6,619	13,085	8,971	8,438	0.25	0.35	42%
Catawba	155,411	151,559	146,368	145,259	144,265	142,100	149,077	1.26	0.96	-24%
Chatham	67,620	33,235	38,398	42,823	34,257	31,473	33,265	0.84	0.49	-41%
Cherokee	27,471	16,020	14,453	18,229	14,840	13,025	12,658	0.78	0.46	-41%
Chowan	14,815	13,692	11,926	12,140	11,632	12,154	11,951	0.99	0.81	-19%
Clay	10,794	4,172	4,597	4,663	4,344	4,427	5,102	0.57	0.47	-17%
Cleveland	97,429	73,138	128,103	144,688	165,744	142,210	152,106	0.86	1.56	82%
Columbus	57,739	45,199	41,828	41,213	44,542	36,864	36,768	0.91	0.64	-30%
Craven	104,421	86,549	80,074	75,949	85,595	77,663	82,201	1.05	0.79	-25%
Cumberland	332,553	227,302	369,794	357,671	390,248	390,546	385,379	0.81	1.16	43%
Currituck	24,506	13,792	22,565	22,944	18,100	15,904	24,017	1.00	0.98	-2%

County Population, Waste Disposal, Per Capita Rate and Percent Reduction, FY 2013-2014

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		Managed	MSW and CD Tons Disposed					Per Capita	Rate	1991-1992
		1991-1992	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	1991-1992	2013-2014	2013-2014**
Dare	35,273	51,300	67,041	71,630	98,056	76,321	61,052	2.23	1.73	-22%
Davidson	163,770	139,617	131,437	142,374	130,844	121,928	126,075	1.08	0.77	-29%
Davie	41,507	19,348	35,419	31,391	25,718	26,791	15,430	0.68	0.37	-45%
Duplin	60,104	33,310	54,878	51,660	58,364	48,266	45,915	0.82	0.76	-7%
Durham	286,053	218,972	270,240	270,303	253,039	309,141	292,332	1.17	1.02	-13%
Edgecombe	55,704	71,471	57,086	58,826	69,956	54,804	52,224	1.25	0.94	-25%
Forsyth	360,471	304,290	438,807	410,292	412,182	328,881	389,911	1.14	1.08	-5%
Franklin	62,697	28,702	33,391	33,905	34,284	34,758	35,171	0.76	0.56	-26%
Gaston	209,571	165,100	251,134	257,428	303,914	245,799	244,929	0.93	1.17	26%
Gates	11,880	5,897	5,473	5,177	5,744	5,974	4,959	0.63	0.42	-34%
Graham	8,854	4,508	6,684	6,550	6,601	6,601	6,147	0.62	0.69	12%
Granville	57,910	54,548	52,922	53,603	52,199	50,879	45,066	1.39	0.78	-44%
Greene	21,073	7,428	5,780	11,697	8,673	8,518	6,785	0.48	0.32	-33%
Guilford	507,419	471,541	571,202	566,585	586,579	571,843	579,881	1.35	1.14	-15%
Halifax	53,705	54,907	55,456	57,706	58,299	55,645	56,825	0.98	1.06	8%
Harnett	123,316	69,073	82,262	95,266	81,965	79,244	78,854	1.01	0.64	-37%
Haywood	59,674	57,842	46,631	44,973	44,791	43,250	45,777	1.21	0.77	-37%
Henderson	109,287	81,498	101,496	101,519	96,452	98,792	100,573	1.14	0.92	-19%
Hertford	24,621	14,288	24,755	26,992	29,757	19,429	19,730	0.63	0.80	27%
Hoke	50,672	18,331	25,670	25,088	24,248	24,458	23,283	0.80	0.46	-43%
Hyde	5,806	2,762	4,831	5,409	6,059	4,908	4,748	0.50	0.82	64%
Iredell	164,974	114,539	163,932	160,321	165,280	160,549	168,476	1.19	1.02	-14%
Jackson	40,810	18,661	29,633	32,296	32,008	31,582	32,523	0.68	0.80	17%
Johnston	177,308	74,169	197,464	200,770	206,921	162,283	159,907	0.88	0.90	2%
Jones	10,554	4,360	2,189	3,193	3,609	3,697	3,458	0.47	0.33	-30%
Lee	59,344	48,341	54,964	56,351	58,241	47,908	49,770	1.16	0.84	-28%
Lenoir	59,046	67,693	62,056	61,908	63,081	50,967	56,815	1.17	0.96	-18%
Lincoln	79,745	44,442	71,478	70,559	68,431	55,402	56,620	0.87	0.71	-18%
Macon	34,151	19,738	31,454	29,957	29,492	29,373	30,226	0.82	0.89	8%

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		Managed	MSW and CD Tons Disposed					Per Capita	Rate	1991-1992
		1991-1992	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	1991-1992	2013-2014	2013-2014**
Madison	21,372	11,676	11,032	11,186	10,815	10,235	10,206	0.68	0.48	-30%
Martin	23,750	30,112	21,262	19,518	21,658	19,039	22,295	1.19	0.94	-21%
McDowell	45,231	29,180	33,707	34,250	37,964	35,709	38,341	0.82	0.85	3%
Mecklenburg	991,867	677,573	1,046,570	1,089,624	988,227	942,569	1,079,596	1.29	1.09	-16%
Mitchell	15,407	15,768	13,436	12,192	13,034	11,645	12,133	1.11	0.79	-29%
Montgomery	27,768	28,873	23,757	26,561	36,030	25,764	26,142	1.23	0.94	-23%
Moore	91,937	74,062	77,101	76,837	76,778	81,727	82,081	1.23	0.89	-27%
Nash	94,744	84,594	83,496	77,676	77,424	74,036	80,446	1.09	0.85	-22%
New Hanover	213,809	157,647	270,491	242,013	209,968	352,543	222,527	1.28	1.04	-19%
Northampton	21,244	19,528	12,871	13,550	12,862	12,016	10,958	0.94	0.52	-45%
Onslow	193,925	158,344	184,777	175,209	200,737	225,293	159,495	1.04	0.82	-21%
Orange	139,694	131,067	79,886	80,410	75,994	78,626	68,310	1.36	0.49	-64%
Pamlico	13,071	8,541	9,591	9,445	19,211	11,034	17,347	0.75	1.33	77%
Pasquotank	39,458	30,150	42,933	39,385	40,879	42,125	41,358	0.97	1.05	8%
Pender	55,568	18,188	33,216	31,153	30,519	31,457	33,381	0.60	0.60	0%
Perquimans	13,771	7,520	10,797	10,675	10,996	9,711	9,953	0.73	0.72	-1%
Person	39,192	24,249	30,447	35,668	44,858	39,560	39,590	0.80	1.01	26%
Pitt	173,879	132,896	132,093	129,853	139,533	129,748	131,381	1.21	0.76	-38%
Polk	20,603	9,327	18,275	17,771	19,474	20,973	22,700	0.63	1.10	75%
Randolph	142,561	78,663	96,641	104,518	110,073	109,457	105,803	0.73	0.74	2%
Richmond	46,041	60,752	50,077	63,790	78,410	53,855	59,599	1.35	1.29	-4%
Robeson	134,010	104,700	118,264	113,576	102,293	100,009	107,635	0.99	0.80	-19%
Rockingham	92,254	71,481	89,481	135,770	105,921	89,448	83,575	0.83	0.91	9%
Rowan	138,666	90,081	111,335	102,749	100,756	105,074	100,468	0.80	0.72	-9%
Rutherford	67,807	89,175	50,157	55,589	56,704	55,907	47,289	1.56	0.70	-55%
Sampson	64,313	33,545	49,501	52,828	56,893	49,970	45,594	0.70	0.71	1%
Scotland	36,223	39,867	25,017	26,382	22,636	23,582	18,726	1.17	0.52	-56%
Stanly	60,612	69,288	71,393	54,840	54,746	73,984	56,901	1.32	0.94	-29%
Stokes	46,731	17,976	13,353	13,418	11,717	11,495	10,683	0.47	0.23	-51%

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		1991-1992	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	Per Capita 1991-1992	Rate 2013-2014	1991-1992 2013-2014**
			MSW and CD Tons Disposed							
Surry	73,344	73,595	75,241	55,117	53,336	53,695	51,926	1.18	0.71	-40%
Swain	14,590	5,651	8,669	8,217	8,916	8,583	7,932	0.50	0.54	9%
Transylvania	33,220	30,072	34,833	31,984	25,194	22,748	22,867	1.16	0.69	-41%
Tyrrell	4,143	2,985	2,651	2,411	3,853	2,768	2,513	0.79	0.61	-23%
Union	211,539	77,842	183,921	177,641	176,386	168,850	187,420	0.90	0.89	-2%
Vance	45,056	43,267	39,941	36,546	33,125	30,923	33,912	1.11	0.75	-32%
Wake	964,616	569,622	886,814	911,828	898,506	911,610	991,973	1.29	1.03	-20%
Warren	20,453	10,978	9,435	9,364	8,969	8,966	8,986	0.63	0.44	-30%
Washington	12,826	11,699	10,617	10,301	11,215	10,118	9,622	0.84	0.75	-11%
Watauga	52,682	36,755	48,699	45,517	46,309	47,312	47,937	0.99	0.91	-8%
Wayne	125,101	106,149	112,647	112,758	136,141	111,480	111,819	1.00	0.89	-11%
Wilkes	69,754	58,818	49,575	48,031	51,474	52,801	53,370	0.97	0.77	-21%
Wilson	81,397	120,870	126,309	79,738	88,684	84,089	89,679	1.82	1.10	-39%
Yadkin	38,131	20,779	26,579	32,004	33,019	28,859	29,993	0.67	0.79	17%
Yancey	17,921	15,576	11,966	12,051	12,847	12,632	11,306	1.01	0.63	-38%
N.C. Waste - Cherokee Reservation			0	0	0	14,644	14,799			
N.C. Waste - Unspecified County			0	0	8,195	4,192	38			
State Totals	9,861,952	7,257,428	9,395,457	9,467,045	9,443,380	9,149,130	9,273,571	1.07	0.94	-12%

Total Adjusted for Hurricane Debris (e.g. Fran, Floyd)

** Percent Change formula: (current year per capita minus base year per capita) divided by base year per capita