

North Carolina Department of Environmental Quality
Division of Waste Management

County Population, Waste Disposal, Per Capita Rate and Percent Reduction, FY 2014-2015

County	Population July 2014	Tons						Base Year Per Capita 1991-1992	Per Capita Rate 2014-2015	% Change from 1991-1992 2014-2015**
		Managed 1991-1992	MSW and CD Tons Disposed							
			2010-2011	2011-2012	2012-2013	2013-2014	2014-2015			
Alamance	155,789	99,302	110,615	102,678	102,857	107,067	110,255	0.91	0.71	-22%
Alexander	37,832	25,716	20,240	21,187	19,812	20,171	20,552	0.90	0.54	-40%
Alleghany	11,099	14,131	8,612	8,287	7,825	8,922	8,290	1.45	0.75	-48%
Anson	26,468	14,229	20,084	22,529	22,231	31,438	22,887	0.61	0.86	42%
Ashe	27,448	18,089	19,246	18,566	18,234	17,791	17,404	0.81	0.63	-22%
Avery	17,895	11,130	16,687	16,178	15,828	16,591	17,334	0.74	0.97	31%
Beaufort	47,717	41,796	49,452	60,051	42,931	42,053	49,851	0.99	1.04	6%
Bertie	20,617	17,372	23,258	20,465	20,112	22,897	23,171	0.86	1.12	31%
Bladen	35,113	25,048	41,698	38,260	40,832	36,478	43,247	0.86	1.23	43%
Brunswick	117,834	78,123	218,786	124,903	134,458	156,179	213,512	1.48	1.81	22%
Buncombe	251,275	159,040	224,529	221,899	236,019	236,121	262,077	0.90	1.04	16%
Burke	89,197	78,006	73,151	86,889	70,725	73,468	75,043	1.02	0.84	-18%
Cabarrus	191,060	95,215	227,772	226,556	220,894	229,989	243,746	0.94	1.28	36%
Caldwell	82,445	65,532	78,210	69,383	69,923	65,435	72,069	0.92	0.87	-5%
Camden	10,251	1,850	3,339	3,413	3,054	3,430	3,230	0.31	0.32	2%
Carteret	69,350	86,894	85,494	97,422	89,206	90,516	97,656	1.62	1.41	-13%
Caswell	23,602	5,136	6,619	13,085	8,971	8,438	24,681	0.25	1.05	318%
Catawba	155,830	151,559	145,259	144,265	142,100	149,077	150,879	1.26	0.97	-23%
Chatham	68,725	33,235	42,823	34,257	31,473	33,265	35,009	0.84	0.51	-39%
Cherokee	27,451	16,020	18,229	14,840	13,025	12,658	14,081	0.78	0.51	-34%
Chowan	14,636	13,692	12,140	11,632	12,154	11,951	10,797	0.99	0.74	-25%
Clay	10,794	4,172	4,663	4,344	4,427	5,102	4,562	0.57	0.42	-26%
Cleveland	97,920	73,138	144,688	165,744	142,210	152,106	167,699	0.86	1.71	99%
Columbus	57,632	45,199	41,213	44,542	36,864	36,768	37,520	0.91	0.65	-28%
Craven	104,520	86,549	75,949	85,595	77,663	82,201	75,087	1.05	0.72	-32%
Cumberland	329,403	227,302	357,671	390,248	390,546	385,379	373,036	0.81	1.13	40%
Currituck	25,072	13,792	22,944	18,100	15,904	24,017	27,227	1.00	1.09	9%

County Population, Waste Disposal, Per Capita Rate and Percent Reduction, FY 2014-2015

County	Population July 2014	Tons						Base Year	Per Capita	% Change from
		Managed	MSW and CD Tons Disposed					Per Capita	Rate	1991-1992
		1991-1992	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	1991-1992	2014-2015	2014-2015**
Dare	35,415	51,300	71,630	98,056	76,321	61,052	73,292	2.23	2.07	-7%
Davidson	164,454	139,617	142,374	130,844	121,928	126,075	140,495	1.08	0.85	-21%
Davie	41,476	19,348	31,391	25,718	26,791	15,430	24,204	0.68	0.58	-14%
Duplin	60,126	33,310	51,660	58,364	48,266	45,915	56,829	0.82	0.95	15%
Durham	292,191	218,972	270,303	253,039	309,141	292,332	296,945	1.17	1.02	-13%
Edgecombe	55,483	71,471	58,826	69,956	54,804	52,224	52,354	1.25	0.94	-25%
Forsyth	364,248	304,290	410,292	412,182	328,881	389,911	343,051	1.14	0.94	-17%
Franklin	63,225	28,702	33,905	34,284	34,758	35,171	38,042	0.76	0.60	-21%
Gaston	210,735	165,100	257,428	303,914	245,799	244,929	270,713	0.93	1.28	38%
Gates	11,912	5,897	5,177	5,744	5,974	4,959	5,193	0.63	0.44	-31%
Graham	8,829	4,508	6,550	6,601	6,601	6,147	5,754	0.62	0.65	5%
Granville	58,104	54,548	53,603	52,199	50,879	45,066	43,021	1.39	0.74	-47%
Greene	21,286	7,428	11,697	8,673	8,518	6,785	6,132	0.48	0.29	-40%
Guilford	512,273	471,541	566,585	586,579	571,843	579,881	554,827	1.35	1.08	-20%
Halifax	53,190	54,907	57,706	58,299	55,645	56,825	60,191	0.98	1.13	15%
Harnett	125,730	69,073	95,266	81,965	79,244	78,854	78,927	1.01	0.63	-38%
Haywood	59,913	57,842	44,973	44,791	43,250	45,777	53,123	1.21	0.89	-27%
Henderson	110,897	81,498	101,519	96,452	98,792	100,573	99,780	1.14	0.90	-21%
Hertford	24,578	14,288	26,992	29,757	19,429	19,730	19,964	0.63	0.81	29%
Hoke	50,982	18,331	25,088	24,248	24,458	23,283	24,914	0.80	0.49	-39%
Hyde	5,738	2,762	5,409	6,059	4,908	4,748	4,932	0.50	0.86	72%
Iredell	167,157	114,539	160,321	165,280	160,549	168,476	172,600	1.19	1.03	-13%
Jackson	41,039	18,661	32,296	32,008	31,582	32,523	32,790	0.68	0.80	17%
Johnston	180,048	74,169	200,770	206,921	162,283	159,907	164,601	0.88	0.91	4%
Jones	10,468	4,360	3,193	3,609	3,697	3,458	5,044	0.47	0.48	3%
Lee	59,194	48,341	56,351	58,241	47,908	49,770	57,018	1.16	0.96	-17%
Lenoir	58,830	67,693	61,908	63,081	50,967	56,815	61,568	1.17	1.05	-11%
Lincoln	80,202	44,442	70,559	68,431	55,402	56,620	52,216	0.87	0.65	-25%
Macon	34,428	19,738	29,957	29,492	29,373	30,226	30,268	0.82	0.88	7%

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Madison	21,584	11,676	11,186	10,815	10,235	10,206	10,739	0.68	0.50	-27%
Martin	23,714	30,112	19,518	21,658	19,039	22,295	20,019	1.19	0.84	-29%
McDowell	45,320	29,180	34,250	37,964	35,709	38,341	38,978	0.82	0.86	5%
Mecklenburg	1,013,199	677,573	1,089,624	988,227	942,569	1,079,596	1,157,119	1.29	1.14	-11%
Mitchell	15,825	15,768	12,192	13,034	11,645	12,133	13,056	1.11	0.83	-26%
Montgomery	27,820	28,873	26,561	36,030	25,764	26,142	27,141	1.23	0.98	-21%
Moore	93,078	74,062	76,837	76,778	81,727	82,081	83,173	1.23	0.89	-27%
Nash	94,525	84,594	77,676	77,424	74,036	80,446	82,304	1.09	0.87	-20%
New Hanover	216,955	157,647	242,013	209,968	352,543	222,527	252,311	1.28	1.16	-9%
Northampton	21,233	19,528	13,550	12,862	12,016	10,958	12,341	0.94	0.58	-38%
Onslow	193,204	158,344	175,209	200,737	225,293	159,495	148,053	1.04	0.77	-26%
Orange	139,933	131,067	80,410	75,994	78,626	68,310	69,281	1.36	0.50	-64%
Pamlico	13,137	8,541	9,445	19,211	11,034	17,347	10,420	0.75	0.79	6%
Pasquotank	39,691	30,150	39,385	40,879	42,125	41,358	41,229	0.97	1.04	7%
Pender	56,533	18,188	31,153	30,519	31,457	33,381	36,458	0.60	0.64	7%
Perquimans	13,638	7,520	10,675	10,996	9,711	9,953	10,090	0.73	0.74	1%
Person	39,265	24,249	35,668	44,858	39,560	39,590	47,146	0.80	1.20	50%
Pitt	174,424	132,896	129,853	139,533	129,748	131,381	131,599	1.21	0.75	-38%
Polk	20,740	9,327	17,771	19,474	20,973	22,700	21,474	0.63	1.04	64%
Randolph	143,079	78,663	104,518	110,073	109,457	105,803	100,538	0.73	0.70	-4%
Richmond	45,545	60,752	63,790	78,410	53,855	59,599	88,786	1.35	1.95	44%
Robeson	133,567	104,700	113,576	102,293	100,009	107,635	114,341	0.99	0.86	-14%
Rockingham	92,543	71,481	135,770	105,921	89,448	83,575	86,326	0.83	0.93	12%
Rowan	138,710	90,081	102,749	100,756	105,074	100,468	103,406	0.80	0.75	-7%
Rutherford	67,606	89,175	55,589	56,704	55,907	47,289	85,964	1.56	1.27	-18%
Sampson	64,398	33,545	52,828	56,893	49,970	45,594	51,415	0.70	0.80	14%
Scotland	36,058	39,867	26,382	22,636	23,582	18,726	20,779	1.17	0.58	-51%
Stanly	61,056	69,288	54,840	54,746	73,984	56,901	55,523	1.32	0.91	-31%
Stokes	46,786	17,976	13,418	11,717	11,495	10,683	11,422	0.47	0.24	-48%

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Surry	73,834	73,595	55,117	53,336	53,695	51,926	52,900	1.18	0.72	-39%
Swain	14,831	5,651	8,217	8,916	8,583	7,932	8,456	0.50	0.57	14%
Transylvania	33,428	30,072	31,984	25,194	22,748	22,867	21,933	1.16	0.66	-43%
Tyrrell	4,143	2,985	2,411	3,853	2,768	2,513	2,438	0.79	0.59	-26%
Union	215,933	77,842	177,641	176,386	168,850	187,420	174,202	0.90	0.81	-10%
Vance	45,077	43,267	36,546	33,125	30,923	33,912	52,145	1.11	1.16	4%
Wake	985,310	569,622	911,828	898,506	911,610	991,973	986,439	1.29	1.00	-22%
Warren	20,514	10,978	9,364	8,969	8,966	8,986	1,676	0.63	0.08	-87%
Washington	12,679	11,699	10,301	11,215	10,118	9,622	8,309	0.84	0.66	-22%
Watauga	52,923	36,755	45,517	46,309	47,312	47,937	48,397	0.99	0.91	-8%
Wayne	125,681	106,149	112,758	136,141	111,480	111,819	115,316	1.00	0.92	-8%
Wilkes	69,883	58,818	48,031	51,474	52,801	53,370	54,605	0.97	0.78	-19%
Wilson	81,410	120,870	79,738	88,684	84,089	89,679	89,997	1.82	1.11	-39%
Yadkin	37,842	20,779	32,004	33,019	28,859	29,993	30,499	0.67	0.81	20%
Yancey	17,907	15,576	12,051	12,847	12,632	11,306	12,443	1.01	0.69	-31%
N.C. Waste - Cherokee Reservation			0	0	14,644	14,799	14,860			
N.C. Waste - Unspecified County			0	8,195	4,192	38	138			
State Totals	9,953,687	7,257,428	9,467,045	9,443,380	9,149,130	9,273,571	9,635,874	1.07	0.97	-10%

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