

North Carolina Dept. of Environment and Natural Resources
Division of Waste Management

County Population, Waste Disposal, Per Capita Rate and Percent Reduction, FY 2010-2011

County	Population July 2010	MSW Tons						Base Year	Per Capita	% Change from
		Managed		MSW Tons Disposed				Per Capita	Rate	1991-1992
		1991-1992	2006-2007	2007-2008	2008-2009	2009-2010	2010-2011	1991-1992	2010-2011	2010-2011**
Alamance	151,745	99,302	156,903	154,442	129,825	118,854	110,615	0.91	0.73	-20%
Alexander	37,254	25,716	24,082	23,606	21,166	20,202	20,240	0.90	0.54	-40%
Alleghany	11,171	14,131	9,804	9,707	8,689	8,390	8,612	1.45	0.77	-47%
Anson	26,973	14,229	23,919	21,757	21,601	19,200	20,084	0.61	0.74	22%
Ashe	27,378	18,089	23,188	24,445	22,011	19,756	19,246	0.81	0.70	-13%
Avery	17,812	11,130	20,042	21,628	17,351	16,078	16,687	0.74	0.94	27%
Beaufort	47,929	41,796	66,996	57,753	50,768	49,334	49,452	0.99	1.03	4%
Bertie	21,267	17,372	22,230	19,017	17,090	15,136	23,258	0.86	1.09	27%
Bladen	35,243	25,048	36,815	41,137	35,536	38,487	41,698	0.86	1.18	38%
Brunswick	108,176	78,123	188,573	168,476	127,664	120,361	218,786	1.48	2.02	37%
Buncombe	239,179	159,040	322,738	331,932	259,216	232,304	224,529	0.90	0.94	4%
Burke	91,008	78,006	90,757	83,439	74,283	69,026	73,151	1.02	0.80	-21%
Cabarrus	179,025	95,215	361,884	307,502	270,153	239,988	227,772	0.94	1.27	35%
Caldwell	83,176	65,532	95,174	94,939	79,437	92,882	78,210	0.92	0.94	2%
Camden	10,000	1,850	5,365	4,582	4,022	4,007	3,339	0.31	0.33	8%
Carteret	66,712	86,894	119,201	105,340	95,698	89,385	85,494	1.62	1.28	-21%
Caswell	23,676	5,136	6,795	8,153	9,864	9,344	6,619	0.25	0.28	12%
Catawba	154,654	151,559	215,196	190,014	166,138	146,368	145,259	1.26	0.94	-25%
Chatham	63,870	33,235	34,849	38,544	32,619	38,398	42,823	0.84	0.67	-20%
Cherokee	27,527	16,020	19,687	20,558	16,096	14,453	18,229	0.78	0.66	-15%
Chowan	14,762	13,692	16,356	17,262	15,742	11,926	12,140	0.99	0.82	-17%
Clay	10,622	4,172	5,924	5,357	4,934	4,597	4,663	0.57	0.44	-23%
Cleveland	98,249	73,138	154,382	140,099	124,349	128,103	144,688	0.86	1.47	71%
Columbus	58,204	45,199	44,529	46,415	41,315	41,828	41,213	0.91	0.71	-22%
Craven	104,147	86,549	101,074	104,319	96,408	80,074	75,949	1.05	0.73	-31%
Cumberland	326,673	227,302	449,386	425,481	404,787	369,794	357,671	0.81	1.09	35%
Currituck	23,559	13,792	31,288	36,496	24,769	22,565	22,944	1.00	0.97	-3%
Dare	33,886	51,300	110,980	93,059	70,064	67,041	71,630	2.23	2.11	-5%

County Population, Waste Disposal, Per Capita Rate and Percent Reduction, FY 2010-2011

County	Population July 2010	MSW Tons						Base Year	Per Capita	% Change from
		Managed		MSW Tons Disposed				Per Capita	Rate	1991-1992
		1991-1992	2006-2007	2007-2008	2008-2009	2009-2010	2010-2011	1991-1992	2010-2011	2010-2011**
Davidson	163,488	139,617	133,739	164,145	138,527	131,437	142,374	1.08	0.87	-19%
Davie	41,378	19,348	39,052	39,667	35,233	35,419	31,391	0.68	0.76	12%
Duplin	58,729	33,310	48,311	50,038	56,222	54,878	51,660	0.82	0.88	7%
Durham	268,925	218,972	310,443	307,725	301,975	270,240	270,303	1.17	1.01	-14%
Edgecombe	56,681	71,471	60,042	51,712	61,733	57,086	58,826	1.25	1.04	-17%
Forsyth	351,798	304,290	538,108	508,310	412,824	438,807	410,292	1.14	1.17	2%
Franklin	60,978	28,702	38,866	42,064	33,941	33,391	33,905	0.76	0.56	-27%
Gaston	206,384	165,100	250,611	241,022	224,543	251,134	257,428	0.93	1.25	34%
Gates	12,214	5,897	5,969	6,790	5,536	5,473	5,177	0.63	0.42	-33%
Graham	8,888	4,508	7,498	7,357	6,780	6,684	6,550	0.62	0.74	19%
Granville	60,547	54,548	71,823	62,550	54,204	52,922	53,603	1.39	0.89	-36%
Greene	21,277	7,428	6,560	7,595	5,275	5,780	11,697	0.48	0.55	15%
Guilford	490,371	471,541	701,461	629,665	624,762	571,202	566,585	1.35	1.16	-14%
Halifax	54,627	54,907	58,047	61,308	55,712	55,456	57,706	0.98	1.06	8%
Harnett	115,579	69,073	91,232	92,540	84,342	82,262	95,266	1.01	0.82	-18%
Haywood	59,148	57,842	72,186	70,620	50,967	46,631	44,973	1.21	0.76	-37%
Henderson	107,177	81,498	123,284	116,850	97,342	101,496	101,519	1.14	0.95	-17%
Hertford	24,822	14,288	47,109	35,706	21,630	24,755	26,992	0.63	1.09	73%
Hoke	47,376	18,331	28,441	28,394	28,114	25,670	25,088	0.80	0.53	-34%
Hyde	5,783	2,762	6,864	6,461	5,658	4,831	5,409	0.50	0.94	87%
Iredell	160,107	114,539	237,068	216,957	198,155	163,932	160,321	1.19	1.00	-16%
Jackson	40,480	18,661	41,461	40,621	36,087	29,633	32,296	0.68	0.80	17%
Johnston	170,151	74,169	189,642	250,139	201,537	197,464	200,770	0.88	1.18	34%
Jones	10,159	4,360	3,788	2,884	1,644	2,189	3,193	0.47	0.31	-33%
Lee	58,059	48,341	76,856	66,949	54,776	54,964	56,351	1.16	0.97	-16%
Lenoir	59,493	67,693	96,192	74,618	69,969	62,056	61,908	1.17	1.04	-11%
Lincoln	78,684	44,442	93,816	75,557	70,251	71,478	70,559	0.87	0.90	3%
Macon	33,946	19,738	37,318	37,463	32,706	31,454	29,957	0.82	0.88	8%
Madison	20,795	11,676	14,775	14,625	13,912	11,032	11,186	0.68	0.54	-21%
Martin	24,498	30,112	24,630	25,159	22,982	21,262	19,518	1.19	0.80	-33%

County Population, Waste Disposal, Per Capita Rate and Percent Reduction, FY 2010-2011

County	Population July 2010	MSW Tons						Base Year	Per Capita	% Change from
		Managed		MSW Tons Disposed				Per Capita	Rate	1991-1992
		1991-1992	2006-2007	2007-2008	2008-2009	2009-2010	2010-2011	1991-1992	2010-2011	2010-2011**
McDowell	45,031	29,180	39,670	38,972	34,794	33,707	34,250	0.82	0.76	-7%
Mecklenburg	923,944	677,573	1,543,924	1,442,987	1,200,636	1,046,570	1,089,624	1.29	1.18	-9%
Mitchell	15,588	15,768	16,983	15,119	14,475	13,436	12,192	1.11	0.78	-30%
Montgomery	27,992	28,873	32,124	32,324	25,714	23,757	26,561	1.23	0.95	-23%
Moore	88,594	74,062	101,009	98,820	82,221	77,101	76,837	1.23	0.87	-29%
Nash	96,215	84,594	105,847	112,341	86,023	83,496	77,676	1.09	0.81	-26%
New Hanover	203,439	157,647	322,844	267,292	242,696	270,491	242,013	1.28	1.19	-7%
Northampton	22,111	19,528	14,714	15,332	14,004	12,871	13,550	0.94	0.61	-35%
Onslow	185,304	158,344	190,664	178,092	184,852	184,777	175,209	1.04	0.95	-9%
Orange	134,325	131,067	88,060	86,300	80,864	79,886	80,410	1.36	0.60	-56%
Pamlico	13,136	8,541	11,790	11,613	10,285	9,591	9,445	0.75	0.72	-4%
Pasquotank	40,605	30,150	38,834	34,155	42,609	42,933	39,385	0.97	0.97	0%
Pender	52,504	18,188	39,082	38,396	34,675	33,216	31,153	0.60	0.59	-1%
Perquimans	13,486	7,520	12,561	10,819	8,036	10,797	10,675	0.73	0.79	8%
Person	39,585	24,249	37,856	38,464	32,203	30,447	35,668	0.80	0.90	13%
Pitt	169,378	132,896	167,721	155,082	135,761	132,093	129,853	1.21	0.77	-37%
Polk	20,588	9,327	23,234	22,119	20,173	18,275	17,771	0.63	0.86	37%
Randolph	142,127	78,663	113,624	110,920	96,065	96,641	104,518	0.73	0.74	1%
Richmond	46,600	60,752	71,727	59,407	55,275	50,077	63,790	1.35	1.37	1%
Robeson	134,502	104,700	130,578	116,303	121,612	118,264	113,576	0.99	0.84	-15%
Rockingham	93,764	71,481	99,472	97,694	92,631	89,481	135,770	0.83	1.45	74%
Rowan	138,651	90,081	155,407	138,954	116,942	111,335	102,749	0.80	0.74	-7%
Rutherford	68,006	89,175	84,300	65,238	59,619	50,157	55,589	1.56	0.82	-48%
Sampson	63,481	33,545	52,671	59,464	56,177	49,501	52,828	0.70	0.83	19%
Scotland	36,098	39,867	33,609	31,359	29,697	25,017	26,382	1.17	0.73	-38%
Stanly	60,714	69,288	75,409	71,700	66,036	71,393	54,840	1.32	0.90	-32%
Stokes	47,478	17,976	11,112	11,054	10,524	13,353	13,418	0.47	0.28	-40%
Surry	73,791	73,595	94,096	83,132	66,997	75,241	55,117	1.18	0.75	-37%
Swain	14,020	5,651	9,137	9,157	8,452	8,669	8,217	0.50	0.59	17%
Transylvania	33,189	30,072	34,574	34,814	35,562	34,833	31,984	1.16	0.96	-17%

County Population, Waste Disposal, Per Capita Rate and Percent Reduction, FY 2010-2011

County	Population July 2010	MSW Tons						Base Year	Per Capita	% Change from
		Managed		MSW Tons Disposed				Per Capita	Rate	1991-1992
		1991-1992	2006-2007	2007-2008	2008-2009	2009-2010	2010-2011	1991-1992	2010-2011	2010-2011**
Tyrrell	4,390	2,985	2,561	2,883	2,725	2,651	2,411	0.79	0.55	-30%
Union	202,592	77,842	264,469	241,045	185,067	183,921	177,641	0.90	0.88	-3%
Vance	45,477	43,267	48,550	41,926	49,269	39,941	36,546	1.11	0.80	-28%
Wake	907,314	569,622	1,140,478	1,151,050	976,762	886,814	911,828	1.29	1.00	-22%
Warren	21,031	10,978	11,014	10,442	9,857	9,435	9,364	0.63	0.45	-29%
Washington	13,224	11,699	11,363	10,535	9,342	10,617	10,301	0.84	0.78	-7%
Watauga	51,326	36,755	63,456	67,510	67,431	48,699	45,517	0.99	0.89	-10%
Wayne	122,893	106,149	119,681	130,740	107,557	112,647	112,758	1.00	0.92	-8%
Wilkes	69,419	58,818	58,124	58,637	57,484	49,575	48,031	0.97	0.69	-29%
Wilson	81,643	120,870	119,086	113,545	93,185	126,309	79,738	1.82	0.98	-46%
Yadkin	38,451	20,779	19,183	24,160	24,465	26,579	32,004	0.67	0.83	24%
Yancey	17,802	15,576	13,195	13,866	12,347	11,966	12,051	1.01	0.68	-33%
State Totals	9,586,227	7,257,428	11,837,104	11,284,712	9,910,031	9,395,457	9,467,045	1.07	0.99	-8%

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