



Registered Vehicles in North Carolina

NCACC Monthly Data Sheet — July 2026

The number of electric and hybrid vehicles registered in North Carolina has more than doubled over the last six years. More people are choosing electric, plug-in hybrid, or standard hybrid vehicles. Despite this significant increase, most people still own gas-powered vehicles.

Electric and hybrid vehicle registrations increased by 226% between January 2020 and January 2026.



County	Electric & Hybrid Vehicles	% of Total Reg.	% Change From 2020	County	Electric & Hybrid Vehicles	% of Total Reg.	% Change From 2020	County	Electric & Hybrid Vehicles	% of Total Reg.	% Change From 2020
Alamance	6,540	4.3%	222%	Franklin	2,740	4.0%	280%	Pamlico	410	3.1%	189%
Alexander	909	2.4%	177%	Gaston	6,806	3.8%	253%	Pasquotank	1,071	3.1%	229%
Alleghany	311	2.4%	202%	Gates	208	1.9%	174%	Pender	2,539	4.0%	252%
Anson	301	1.5%	220%	Graham	146	1.8%	198%	Perquimans	412	3.0%	175%
Ashe	856	2.9%	266%	Granville	1,766	3.2%	192%	Person	993	2.4%	175%
Avery	587	3.3%	355%	Greene	284	1.7%	141%	Pitt	5,190	4.1%	198%
Beaufort	1,253	2.8%	156%	Guilford	23,541	6.1%	196%	Polk	995	4.6%	146%
Bertie	266	1.6%	196%	Halifax	856	2.0%	207%	Randolph	3,750	2.7%	196%
Bladen	535	1.8%	204%	Harnett	4,602	3.9%	292%	Richmond	764	2.1%	244%
Brunswick	9,217	5.7%	310%	Haywood	2,277	3.8%	203%	Robeson	1,943	1.9%	261%
Buncombe	17,932	8.3%	145%	Henderson	6,196	5.7%	187%	Rockingham	1,953	2.2%	190%
Burke	2,217	2.7%	180%	Hertford	282	1.6%	210%	Rowan	3,649	2.8%	178%
Cabarrus	11,089	6.0%	306%	Hoke	1,733	3.8%	317%	Rutherford	1,618	2.6%	173%
Caldwell	1,940	2.5%	193%	Hyde	66	1.4%	113%	Sampson	1,020	1.6%	236%
Camden	386	3.5%	211%	Iredell	9,391	5.2%	332%	Scotland	570	2.2%	208%
Carteret	2,997	4.2%	233%	Jackson	1,424	4.2%	194%	Stanly	1,408	2.2%	231%
Caswell	434	1.9%	158%	Johnston	8,674	4.3%	298%	Stokes	1,035	2.1%	164%
Catawba	5,659	3.6%	217%	Jones	207	2.2%	234%	Surry	1,741	2.4%	184%
Chatham	7,254	9.3%	187%	Lee	2,170	3.9%	206%	Swain	435	2.8%	154%
Cherokee	688	2.3%	203%	Lenoir	1,056	2.2%	191%	Transylvania	1,697	5.6%	153%
Chowan	381	2.8%	172%	Lincoln	3,563	4.1%	289%	Tyrrell	64	1.9%	121%
Clay	407	3.2%	120%	Macon	1,269	3.3%	188%	Union	14,611	6.7%	353%
Cleveland	2,067	2.3%	221%	Madison	825	3.6%	159%	Vance	862	2.3%	217%
Columbus	784	1.6%	197%	Martin	379	1.8%	201%	Wake	95,032	10.5%	245%
Craven	3,646	4.0%	211%	McDowell	1,129	2.6%	184%	Warren	448	2.4%	234%
Cumberland	9,475	4.3%	232%	Mecklenburg	67,304	8.2%	276%	Washington	162	1.6%	200%
Currituck	1,260	4.0%	283%	Mitchell	404	2.5%	187%	Watauga	2,369	5.9%	259%
Dare	1,774	4.2%	185%	Montgomery	678	2.5%	207%	Wayne	2,706	2.7%	219%
Davidson	4,824	3.0%	248%	Moore	6,064	6.0%	221%	Wilkes	1,793	2.6%	192%
Davie	1,773	3.8%	232%	Nash	2,323	2.6%	250%	Wilson	1,908	2.8%	248%
Duplin	837	1.6%	217%	New Hanover	11,860	6.5%	226%	Yadkin	876	2.1%	222%
Durham	23,257	10.6%	171%	Northampton	311	1.8%	208%	Yancey	665	3.3%	166%
Edgecombe	719	1.8%	202%	Onslow	5,986	4.0%	251%				
Forsyth	15,878	5.4%	197%	Orange	13,616	13.2%	117%	Statewide	483,278	5.4%	226%