

Table 1. Comparison of Hybrid Vehicles based on 2005, 2008 and 2011 Registrations

		2005	2008	2011	2011-2008 Increase	2011-2008 Increase%
DC	District	923	3,608	6,822	3,214	89%
MD	Calvert	113	539	858	319	59%
	Charles	80	561	884	323	58%
	Frederick	264	1,260	2,252	992	79%
	Montgomery	1779	9,068	14,922	5,854	65%
	Prince George	404	2,058	3,727	1,669	81%
MD Total		2640	13,486	22,643	9,157	68%
VA	Alexandria	472	1,739	2,603	864	50%
	Arlington	789	2,618	4,263	1,645	63%
	Fairfax	4082	13,143	22,043	8,900	68%
	Loudoun	941	3,550	6,106	2,556	72%
	Prince William	1996	4,683	7,153	2,470	53%
VA Total		8280	25,733	42,168	16,435	64%
Regional			42,827	71,633	28,806	67%

Source: MWCOG Vindecoded files of 2005, 2008 and 2011 vehicle registration data (July)

Chart 1. Washington Area Hybrid Vehicle Registration Comparison

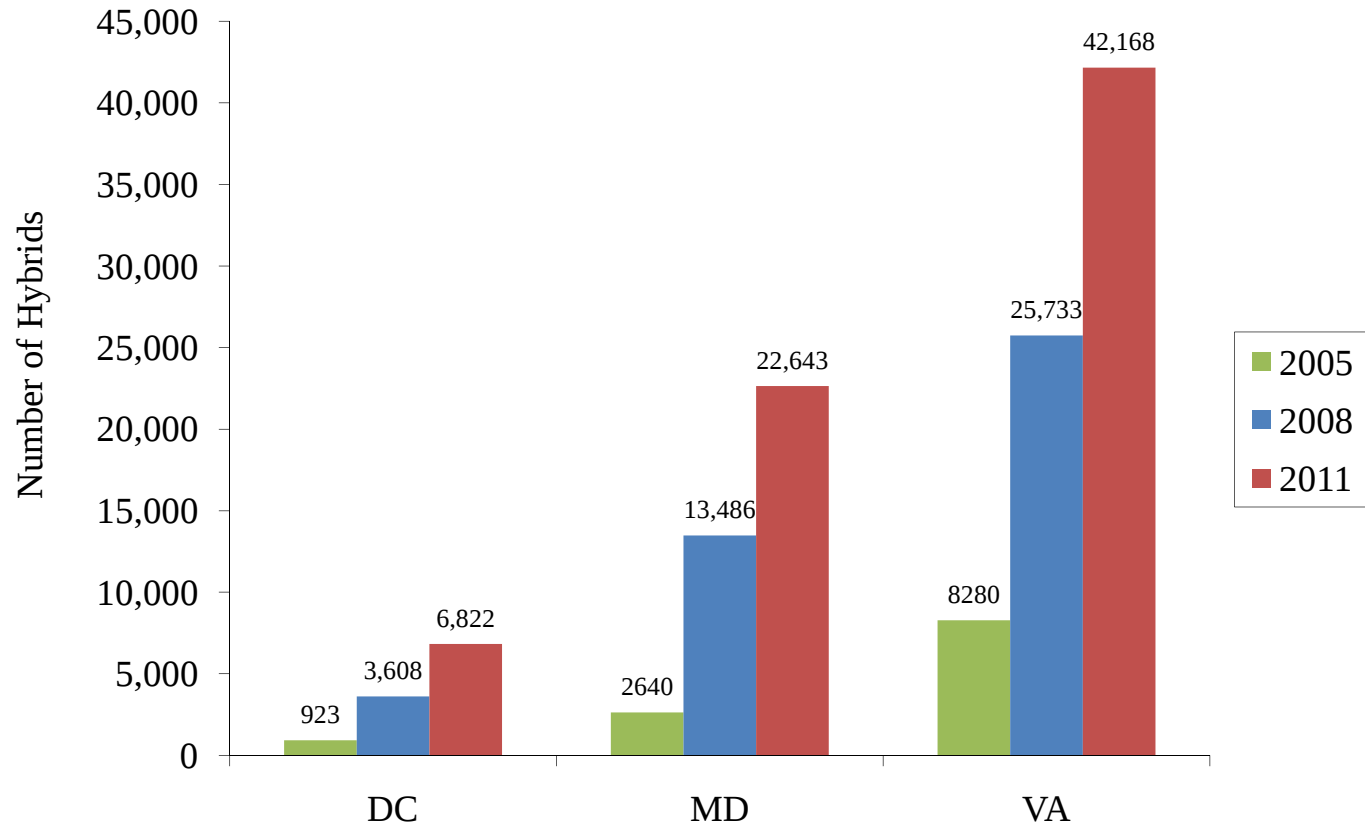


Table 2. 2011 Hybrid Vehicles Registration by Jurisdictions and Model Year

	DC	Maryland					Virginia				
Model Year	District	Charles	Calvert	Frederick	Montgomery	Prince George	Alexandria	Arlington	Fairfax	Loudoun	Prince William
2012	3				3				7	2	1
2011	421	105	90	244	1,066	375	255	245	2,103	501	662
2010	1,464	173	161	407	3,088	667	517	841	4,396	1,299	1,339
2009	675	76	80	215	1,392	316	242	425	2,059	592	648
2008	1,049	151	146	351	2,160	574	385	684	3,214	1,003	898
2007	1,039	139	142	351	2,367	566	353	662	3,217	867	916
2006	830	95	94	250	1,796	399	305	470	2,715	717	911
2005	641	85	69	228	1,457	383	282	435	1,940	570	805
2004	328	28	38	99	759	191	132	237	1,199	306	494
2003	209	21	17	60	515	167	83	149	800	157	347
2002	86	7	9	26	193	45	38	79	271	60	75
2001	65	4	8	14	105	33	9	29	95	23	39
2000	12		4	7	20	10	2	7	27	9	18
1999					1	1					
Total	6,822	884	858	2,252	14,922	3,727	2,603	4,263	22,043	6,106	7,153
Sub Total	6,822	22,643					42,168				

Source: MWCOG Vindecoded files of 2011 vehicle registration data (July, 2011)

Table 3. 2011 Light Duty Vehicles Registration by Jurisdictions and Model Year

	DC	Maryland					Virginia				
Model Year	District	Charles	Calvert	Frederick	Montgomery	Prince George	Alexandria	Arlington	Fairfax	Loudoun	Prince William
2011/2012	5,789	1,931	1,239	3,099	18,927	7,854	6,495	3,877	27,205	5,558	6,698
2010	8,855	3,046	2,036	4,754	30,704	13,355	6,198	6,719	37,256	8,171	10,120
2009	8,321	3,009	1,904	4,772	23,081	14,109	5,188	5,348	28,358	7,348	9,589
2008	10,268	3,971	2,349	6,020	25,289	18,411	4,332	6,096	31,141	8,944	11,381
2007	12,062	4,670	2,549	6,907	28,799	23,508	4,893	6,871	36,092	9,929	13,581
2006	11,829	4,474	2,420	7,184	27,267	23,573	4,583	6,305	33,615	9,614	12,903
2005	11,450	4,179	2,355	6,573	26,291	21,925	4,368	5,868	31,810	8,742	12,430
2004	11,751	3,787	2,096	6,096	26,555	20,973	4,300	5,802	31,430	8,344	11,213
2003	12,367	3,970	2,098	6,161	27,479	22,429	4,407	5,824	32,294	8,268	11,387
2002	11,190	3,797	2,128	6,171	26,406	21,594	4,019	5,615	29,902	7,520	10,556
2001	11,031	3,173	1,783	5,265	23,452	19,723	3,532	4,825	26,891	6,832	9,477
2000	10,962	3,295	1,821	5,277	23,692	21,509	3,532	4,625	27,224	6,795	9,970
1999	8,887	2,560	1,469	4,168	18,778	16,873	2,941	3,740	22,287	5,498	8,074
1998	7,559	2,180	1,263	3,386	15,830	15,009	2,509	3,157	18,351	4,341	7,018
1997	6,564	1,913	1,062	2,870	13,093	13,039	2,156	2,590	15,159	3,560	5,836
1996	4,950	1,462	787	2,255	10,154	10,635	1,550	1,997	11,418	2,622	4,676
1995	4,782	1,481	786	2,103	9,445	10,086	1,595	1,840	10,765	2,451	4,453
1994	3,451	1,038	601	1,536	6,664	7,849	1,152	1,379	7,915	1,786	3,470
1993	2,645	825	456	1,154	4,889	5,643	880	1,051	5,993	1,259	2,526
1992	2,277	700	366	907	3,671	4,304	597	814	4,577	997	1,994
1991	1,664	524	330	769	2,745	3,209	442	701	3,547	756	1,453
1990	1,467	369	271	624	2,377	2,600	390	530	2,762	561	1,162
1989	1,005	316	201	520	1,575	1,873	265	344	1,917	369	747
1988	917	230	159	382	1,218	1,466	185	250	1,310	286	552
1987+	3,406	2,071	1,487	3,284	9,004	8,867	1,086	1,834	9,649	2,322	3,666
Total	175,449	58,971	34,016	92,237	407,385	330,416	71,595	88,002	488,868	122,873	174,932
Sub Total	175,449	923,025					946,270				

Source: MWCOG Vindecoded files of 2011 vehicle registration data (July, 2011)

Table 4. Percentage of Hybrid Vehicles over Light Duty Vehicles in Washington Region

Model Year	Hybrid Vehicle	Light Duty Vehicles	Hybrid/Light Duty Vehicles
2000	116	118,702	0.10%
2001	424	115,984	0.37%
2002	889	128,898	0.69%
2003	2,525	136,684	1.85%
2004	3,811	132,347	2.88%
2005	6,895	135,991	5.07%
2006	8,582	143,767	5.97%
2007	10,619	149,861	7.09%
2008	10,615	128,202	8.28%
2009	6,720	111,027	6.05%
2010	14,352	131,214	10.94%

Chart 2. Percentage of Hybrid Vehicles over Light Duty Vehicles in Washington Region

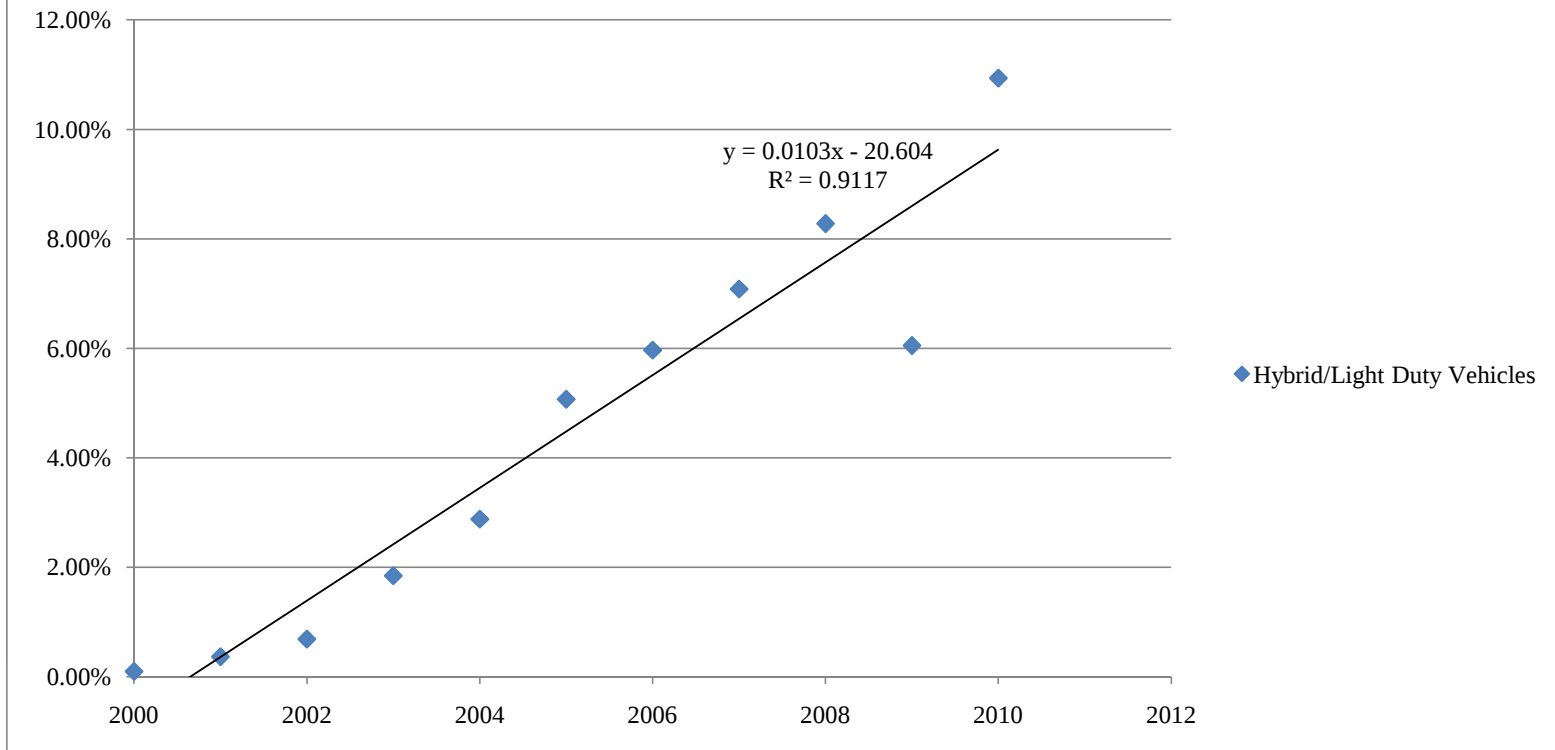


Table 5. Hybrid Vehicle Registration for Selected Zip Codes in Montgomery County

Zip Codes	2008	2011	11-08 Increase	11-08 Increase%
20837	56	95	39	70%
20841	52	106	54	104%
20854	736	1,190	454	62%
20871	79	160	81	103%
20872	75	110	35	47%
20878	590	934	344	58%
20882	147	225	78	53%
20904	324	543	219	68%
Total	2,059	3,363	1,304	63%

Source: MWCOG Vindecoded files of 2008 and 2011 vehicle registration data (July)

Table 6. Hybrid Vehicle Registration for Selected Zip Codes along I-270 Freeway

Zip Codes	2008	2011	2011-2008 Increase	2011-2008 Increase%
21703	122	244	122	100%
21704	90	173	83	92%
21710	35	56	21	60%
20872	75	110	35	47%
20871	79	160	81	103%
20882	147	225	78	53%
20841	52	106	54	104%
20878	590	934	344	58%
20854	736	1,190	454	62%
20904	324	543	219	68%
Total	2,250	3,741	1,491	66%

Source: MWCOG Vindecoded files of 2008 and 2011 vehicle registration data (July)