EPACT AFV Acquisition Compliance Report

Department of the Interior - FY2011

About this Report: This report provides a summary of the selected organization's compliance with the alternative fuel vehicle (AFV) acquisition requirements from the Energy Policy Act 2005 of 2005 (EPAct). Data is shown for the current year ("actuals") along with projections for compliance for the next three years in the future ("planned", "projected", and "forecast", respectively).

2011 AFV Report: Actual Data (FY2011)

1. Actual Light Duty Vehicle Acquisitions and Exemptions			
	Acquisitions		
	Leased		
Total Light-Duty Vehicle Acquisitions	596	1,398	1,994
Fleet Exemptions: Fleet Size	68	158	226
Fleet Exemptions: Foreign	1	15	16
Fleet Exemptions: Geographic	114	78	192
Fleet Exemptions: Non-MSA Operation	123	394	517
Vehicle Exemptions: LE Vehicle	49	166	215
Vehicle Exemptions: Non-covered Vehicle	0	3	3
Vehicle Exemptions: Non-MSA Operation	64	196	260
Total EPAct-Covered Vehicles	177	388	565

2. Actual Alternative Fuel Vehicle Acquisition Detail						
			Acquisitions			EPAct
Vehicle Type	Fuel	LE	Lease	Purchase	Total	Credits
Light Duty Vehicles						
Sedan/St Wgn Compact	E85 FF	No	15	8	23	23
Sedan/St Wgn Compact	E85 FF	Yes	0	4	4	0
Sedan/St Wgn Compact	GAS HY[3]	No	9	7	16	16
Sedan/St Wgn Large	CNG DE	Yes	1	0	1	0
Sedan/St Wgn Large	E85 FF	No	0	2	2	2
Sedan/St Wgn Large	E85 FF	Yes	32	5	37	0
Sedan/St Wgn Midsize	DSL AF	No	0	1	1	1
Sedan/St Wgn Midsize	E85 FF	No	15	22	37	37
Sedan/St Wgn Midsize	E85 FF	Yes	3	4	7	0
Sedan/St Wgn Midsize	GAS AF	No	0	2	2	2
Sedan/St Wgn Midsize	GAS HY[3]	No	4	2	6	6
Sedan/St Wgn Subcompact	GAS HY[3]	No	2	8	10	10
Sedan/St Wgn Subcompact	GAS HY[3]	Yes	0	3	3	0
Low-speed Vehicle	ELE DE	No	0	11	11	0
LD Minivan 4x2 (Cargo)	E85 FF	No	4	1	5	5
LD Minivan 4x2 (Passenger)	E85 FF	No	33	4	37	37
LD Minivan 4x2 (Passenger)	E85 FF	Yes	0	1	1	0
LD Pickup 4x2	E85 FF	No	8	31	39	39

LD Pickup 4x2	GAS AF	No	0	1	1	1
LD Pickup 4x2	GAS HY[3]	No	1	0	1	1
LD SUV 4x2	E85 FF	No	3	6	9	9
LD SUV 4x2	E85 FF	Yes	6	0	6	0
LD SUV 4x2	GAS HY[3]	No	0	20	20	20
LD SUV 4x2	GAS HY[3]	Yes	0	9	9	0
LD Van 4x2 (Cargo)	E85 FF	No	1	3	4	4
LD Van 4x2 (Passenger)	E85 FF	No	3	2	5	5
LD Pickup 4x4	CNG DE	No	1	2	3	3
LD Pickup 4x4	DSL AF	No	0	9	9	9
LD Pickup 4x4	E85 FF	No	93	152	245	245
LD Pickup 4x4	E85 FF	Yes	4	27	31	0
LD Pickup 4x4	GAS AF	No	0	3	3	3
LD Pickup 4x4	GAS HY[3]	No	3	11	14	14
LD Pickup 4x4	GAS HY[3]	Yes	1	0	1	0
LD SUV 4x4	E85 FF	No	49	69	118	118
LD SUV 4x4	E85 FF	Yes	69	86	155	0
LD SUV 4x4	GAS HY[3]	No	4	59	63	63
LD SUV 4x4	GAS HY[3]	Yes	0	8	8	0
LD Van 4x4 (Cargo)	E85 FF	No	2	0	2	2
LD Van 4x4 (Passenger)	E85 FF	No	0	3	3	3
Medium Duty Vehicles						
Ambulance	CNG DE	No	0	1	1	0
MD Bus	DSL HY[3]	No	0	3	3	3
MD Bus	LNG BI	No	0	1	1	1
MD E/ER	E85 FF	No	0	2	2	0
MD Other	CNG BI	No	1	0	1	1
MD Other	E85 FF	No	64	0	64	64
MD Pickup	CNG BI	No	1	1	2	2
MD Pickup	E85 FF	No	30	22	52	52
MD SUV	DSL AF	No	0	2	2	2
MD SUV	E85 FF	No	1	6	7	7
MD SUV	E85 FF	Yes	0	14	14	0
MD SUV	GAS AF	No	0	2	2	2
MD SUV	GAS AF	Yes	1	0	1	0
MD Van (Cargo)	E85 FF	No	8	13	21	21
MD Van (Passenger)	E85 FF	No	6	3	9	9
Heavy Duty Vehicles						
HD Bus	CNG BI	No	0	6	6	6
HD Bus	DSL HY[3]	No	0	4	4	4
HD Bus	LPG DE	No	1	0	1	1
HD	DSL HY[3]	No	0	19	19	19
Totals:			479	685	1,164	872

3. Actual EPAct Acquisition Credits Summary	
Base AFV Acquisition Credits:	872
Zero Emission Vehicle (ZEV) Credits:	0
Dedicated Light Duty AFV Credits:	3
Dedicated Medium Duty AFV Credits:	0

Dedicated Heavy Duty AFV Credits:	3
Biodiesel Fuel Usage Credits:	153
Total EPAct Credits:	1,031
Overall EPAct Compliance Percentage:	182 %

2011 AFV Report: Planned Data (FY2012)

1. Planned Light-Duty Vehicle Acquisitions and Exemptions			
	Acquisitions		
	Leased	Purchased	Total
Total Light-Duty Vehicle Acquisitions	673	1,055	1,728
Fleet Exemptions: Fleet Size	75	75	150
Fleet Exemptions: Foreign	0	1	1
Fleet Exemptions: Geographic	94	41	135
Fleet Exemptions: Non-MSA Operation	197	278	475
Vehicle Exemptions: LE Vehicle	43	153	196
Vehicle Exemptions: Non-covered Vehicle	0	1	1
Vehicle Exemptions: Non-MSA Operation	103	116	219
Total EPAct-Covered Vehicles	161	390	551

2. Planned Alternative Fuel Vehicle Acquisition Detail						
			Acquisitions			EPAct
Vehicle Type	Fuel	LE	Lease	Purchase	Total	Credits
Light Duty Vehicles						
Sedan/St Wgn Compact	CNG DE	No	1	0	1	1
Sedan/St Wgn Compact	E85 FF	No	26	8	34	34
Sedan/St Wgn Compact	GAS AF	No	0	6	6	6
Sedan/St Wgn Compact	GAS HY[3]	No	12	11	23	23
Sedan/St Wgn Large	E85 FF	Yes	46	3	49	0
Sedan/St Wgn Large	GAS AF	Yes	0	1	1	0
Sedan/St Wgn Midsize	DSL AF	No	0	1	1	1
Sedan/St Wgn Midsize	E85 FF	No	33	9	42	42
Sedan/St Wgn Midsize	E85 FF	Yes	1	0	1	0
Sedan/St Wgn Midsize	GAS AF	No	0	1	1	1
Sedan/St Wgn Midsize	GAS HY[3]	No	3	2	5	5
Sedan/St Wgn Subcompact	GAS HY[3]	No	0	6	6	6
Low-speed Vehicle	ELE DE	No	0	10	10	0
LD Minivan 4x2 (Cargo)	E85 FF	No	1	0	1	1
LD Minivan 4x2 (Passenger)	E85 FF	No	32	6	38	38
LD Pickup 4x2	E85 FF	No	10	31	41	41
LD Pickup 4x2	E85 FF	Yes	0	2	2	0
LD Pickup 4x2	GAS AF	No	1	0	1	1
LD Pickup 4x2	GAS HY[3]	No	0	3	3	3
LD SUV 4x2	E85 FF	No	4	8	12	12
LD SUV 4x2	E85 FF	Yes	1	3	4	0
LD SUV 4x2	GAS HY[3]	No	2	2	4	4
LD SUV 4x2	GAS HY[3]	Yes	0	4	4	0
LD Van 4x2 (Cargo)	E85 FF	No	0	4	4	4
LD Van 4x2 (Passenger)	E85 FF	No	0	8	8	8

LD Van 4x2 (Passenger)	GAS AF	No	1	0	1	1
LD Minivan 4x4 (Passenger)	E85 FF	No	1	0	1	1
LD Pickup 4x4	CNG DE	No	1	0	1	1
LD Pickup 4x4	DSL AF	No	0	8	8	8
LD Pickup 4x4	E85 FF	No	71	142	213	213
LD Pickup 4x4	E85 FF	Yes	8	19	27	0
LD Pickup 4x4	GAS AF	No	1	0	1	1
LD Pickup 4x4	GAS HY[3]	No	2	23	25	25
LD SUV 4x4	E85 FF	No	67	57	124	124
LD SUV 4x4	E85 FF	Yes	29	27	56	0
LD SUV 4x4	GAS AF	Yes	1	3	4	0
LD SUV 4x4	GAS HY[3]	No	10	28	38	38
LD SUV 4x4	GAS HY[3]	Yes	0	7	7	0
LD Van 4x4 (Passenger)	E85 FF	No	0	3	3	3
Medium Duty Vehicles						
MD Bus	CNG DE	No	0	2	2	2
MD Bus	DSL HY[3]	No	0	1	1	1
MD E/ER	E85 FF	Yes	0	1	1	0
MD Other	E85 FF	No	3	1	4	4
MD Other	LPG DE	No	0	2	2	2
MD Pickup	CNG BI	No	0	1	1	1
MD Pickup	E85 FF	No	5	14	19	19
MD Pickup	E85 FF	Yes	0	1	1	0
MD SUV	DSL AF	No	0	2	2	2
MD SUV	E85 FF	No	4	9	13	13
MD Van (Cargo)	E85 FF	No	0	6	6	6
MD Van (Passenger)	E85 FF	No	1	2	3	3
Heavy Duty Vehicles						
HD Bus	LPG DE	No	0	4	4	4
Totals:			378	492	870	703

3. Planned EPAct Acquisition Credits Summary	
Base AFV Acquisition Credits:	703
Zero Emission Vehicle (ZEV) Credits:	0
Dedicated Light Duty AFV Credits:	2
Dedicated Medium Duty AFV Credits:	8
Dedicated Heavy Duty AFV Credits:	12
Biodiesel Fuel Usage Credits:[4]	119
Total EPAct Credits:	844
Overall EPAct Compliance Percentage:	153 %

2011 AFV Report: Projected Data (FY2013)

1. Projected Light-Duty Vehicle Acquisitions and Exemptions			
	Acquisitions		
	Leased	Purchased	Total
Total Light-Duty Vehicle Acquisitions	504	934	1,438
Fleet Exemptions: Fleet Size	65	52	117
Fleet Exemptions: Foreign	0	1	1

Fleet Exemptions: Geographic	54	26	80
Fleet Exemptions: Non-MSA Operation	108	221	329
Vehicle Exemptions: LE Vehicle	35	158	193
Vehicle Exemptions: Non-covered Vehicle	0	1	1
Vehicle Exemptions: Non-MSA Operation	94	100	194
Total EPAct-Covered Vehicles	148	375	523

2. Projected Alternative Fuel Vehicle Acquisition Detail

Vehicle Type	Fuel	LE	Acquisitions Lease	Acquisitions Purchase	Acquisitions Total	EPAct Credits
Light Duty Vehicles						
Sedan/St Wgn Compact	E85 FF	No	18	5	23	23
Sedan/St Wgn Compact	GAS HY[3]	No	6	11	17	17
Sedan/St Wgn Large	E85 FF	No	0	1	1	1
Sedan/St Wgn Large	E85 FF	Yes	22	5	27	0
Sedan/St Wgn Midsize	DSL AF	No	0	1	1	1
Sedan/St Wgn Midsize	E85 FF	No	9	8	17	17
Sedan/St Wgn Midsize	E85 FF	Yes	1	0	1	0
Sedan/St Wgn Midsize	GAS HY[3]	No	0	1	1	1
Sedan/St Wgn Subcompact	GAS HY[3]	No	1	8	9	9
Low-speed Vehicle	ELE DE	No	0	3	3	0
LD Minivan 4x2 (Cargo)	E85 FF	No	1	0	1	1
LD Minivan 4x2 (Passenger)	E85 FF	No	30	5	35	35
LD Pickup 4x2	CNG BI	No	1	0	1	1
LD Pickup 4x2	E85 FF	No	19	26	45	45
LD Pickup 4x2	E85 FF	Yes	0	2	2	0
LD Pickup 4x2	GAS HY[3]	No	0	2	2	2
LD SUV 4x2	E85 FF	No	4	6	10	10
LD SUV 4x2	E85 FF	Yes	1	2	3	0
LD SUV 4x2	GAS HY[3]	No	3	5	8	8
LD SUV 4x2	GAS HY[3]	Yes	0	4	4	0
LD Van 4x2 (Cargo)	E85 FF	No	1	6	7	7
LD Van 4x2 (Cargo)	GAS AF	No	0	1	1	1
LD Van 4x2 (Passenger)	E85 FF	No	1	6	7	7
LD Pickup 4x4	CNG DE	No	1	0	1	1
LD Pickup 4x4	DSL AF	No	0	8	8	8
LD Pickup 4x4	E85 FF	No	67	131	198	198
LD Pickup 4x4	E85 FF	Yes	1	14	15	0
LD Pickup 4x4	GAS AF	No	0	2	2	2
LD Pickup 4x4	GAS HY[3]	No	1	15	16	16
LD SUV 4x4	E85 FF	No	51	51	102	102
LD SUV 4x4	E85 FF	Yes	26	21	47	0
LD SUV 4x4	GAS AF	Yes	1	0	1	0
LD SUV 4x4	GAS HY[3]	No	10	41	51	51
LD SUV 4x4	GAS HY[3]	Yes	0	12	12	0
LD Van 4x4 (Cargo)	E85 FF	No	3	0	3	3
LD Van 4x4 (Passenger)	E85 FF	No	2	3	5	5
Medium Duty Vehicles						
MD Other	E85 FF	No	5	1	6	6

MD Pickup	CNG BI	No	0	1	1	1
MD Pickup	E85 FF	No	3	12	15	15
MD Pickup	E85 FF	Yes	1	3	4	0
MD SUV	DSL AF	No	0	2	2	2
MD SUV	E85 FF	No	1	6	7	7
MD SUV	E85 FF	Yes	2	0	2	0
MD Van (Cargo)	E85 FF	No	2	12	14	14
MD Van (Passenger)	E85 FF	No	1	2	3	3
MD Van (Passenger)	LPG BI	No	0	2	2	2
Totals:			296	447	743	622

3. Projected EPAct Acquisition Credits Summary	
Base AFV Acquisition Credits:	622
Zero Emission Vehicle (ZEV) Credits:	0
Dedicated Light Duty AFV Credits:	1
Dedicated Medium Duty AFV Credits:	0
Dedicated Heavy Duty AFV Credits:	0
Biodiesel Fuel Usage Credits:[4]	115
Total EPAct Credits:	738
Overall EPAct Compliance Percentage:	141 %

2011 AFV Report: Forecast Data (FY2014)

1. Forecast Light-Duty Vehicle Acquisitions and Exemptions			
	Acquisitions		
	Leased	Purchased	Total
Total Light-Duty Vehicle Acquisitions	603	934	1,537
Fleet Exemptions: Fleet Size	62	49	111
Fleet Exemptions: Foreign	0	3	3
Fleet Exemptions: Geographic	71	22	93
Fleet Exemptions: Non-MSA Operation	171	250	421
Vehicle Exemptions: LE Vehicle	42	132	174
Vehicle Exemptions: Non-covered Vehicle	0	0	0
Vehicle Exemptions: Non-MSA Operation	99	107	206
Total EPAct-Covered Vehicles	158	371	529

2. Forecast Alternative Fuel Vehicle Acquisition Detail						
			Acquisitions			EPAct
Vehicle Type	Fuel	LE	Lease	Purchase	Total	Credits
Light Duty Vehicles						
Sedan/St Wgn Compact	E85 FF	No	20	7	27	27
Sedan/St Wgn Compact	GAS HY[3]	No	24	15	39	39
Sedan/St Wgn Large	E85 FF	No	2	0	2	2
Sedan/St Wgn Large	E85 FF	Yes	39	5	44	0
Sedan/St Wgn Midsize	DSL AF	No	0	1	1	1
Sedan/St Wgn Midsize	E85 FF	No	17	5	22	22
Sedan/St Wgn Midsize	GAS HY[3]	No	2	4	6	6
Sedan/St Wgn Subcompact	GAS HY[3]	No	4	6	10	10
Low-speed Vehicle	ELE DE	No	0	2	2	0

LD Minivan 4x2 (Passenger)	E85 FF	No	35	15	50	50
LD Pickup 4x2	E85 FF	No	24	16	40	40
LD Pickup 4x2	E85 FF	Yes	2	2	4	0
LD Pickup 4x2	LPG BI	No	0	4	4	4
LD SUV 4x2	E85 FF	No	4	6	10	10
LD SUV 4x2	E85 FF	Yes	4	2	6	0
LD SUV 4x2	GAS AF	No	0	1	1	1
LD SUV 4x2	GAS HY[3]	No	3	3	6	6
LD SUV 4x2	GAS HY[3]	Yes	0	4	4	0
LD Van 4x2 (Cargo)	E85 FF	No	0	3	3	3
LD Van 4x2 (Passenger)	E85 FF	No	4	1	5	5
LD Minivan 4x4 (Passenger)	E85 FF	No	0	3	3	3
LD Pickup 4x4	CNG DE	No	1	0	1	1
LD Pickup 4x4	DSL AF	No	0	12	12	12
LD Pickup 4x4	E85 FF	No	104	147	251	251
LD Pickup 4x4	E85 FF	Yes	6	20	26	0
LD Pickup 4x4	GAS HY[3]	No	3	20	23	23
LD Pickup 4x4	LPG BI	No	0	5	5	5
LD SUV 4x4	E85 FF	No	61	53	114	114
LD SUV 4x4	E85 FF	Yes	39	30	69	0
LD SUV 4x4	GAS AF	No	1	0	1	1
LD SUV 4x4	GAS AF	Yes	2	0	2	0
LD SUV 4x4	GAS HY[3]	No	5	42	47	47
LD SUV 4x4	GAS HY[3]	Yes	0	5	5	0
LD Van 4x4 (Passenger)	E85 FF	No	0	3	3	3
LD Van 4x4 (Passenger)	GAS AF	No	0	1	1	1
Medium Duty Vehicles						
MD E/ER	E85 FF	No	0	1	1	0
MD Other	E85 FF	No	10	11	21	21
MD Pickup	E85 FF	No	11	18	29	29
MD SUV	DSL AF	No	0	2	2	2
MD SUV	E85 FF	No	2	6	8	8
MD Van (Cargo)	E85 FF	No	3	5	8	8
MD Van (Passenger)	E85 FF	No	0	1	1	1
MD Van (Passenger)	LPG DE	No	0	2	2	2
Totals:			432	489	921	758

3. Forecast EPAct Acquisition Credits Summary	
Base AFV Acquisition Credits:	758
Zero Emission Vehicle (ZEV) Credits:	0
Dedicated Light Duty AFV Credits:	1
Dedicated Medium Duty AFV Credits:	4
Dedicated Heavy Duty AFV Credits:	0
Biodiesel Fuel Usage Credits:[4]	117
Total EPAct Credits:	880
Overall EPAct Compliance Percentage:	166 %