

FARS Veh_Aux Analytical Users Manual

The Tables in this Manual Contain Vehicle Counts

FARS Veh_Aux File Variables 2006-2015

Variable	Description
A_BODY	Vehicle Body Type
A_CDL_S	CDL Status
A_DRDIS	Distracted Driver
A_DRDRO	Drowsy Driver
A_IMP1	Intial Impact Point
A_IMP2	Principal Impact Point
A_LIC_C	License Compliance
A_LIC_S	License Status
A_MC_L_S	Motorcycle License Status
A_SBUS	School Bus
A_SPVEH	Speeding Vehicle
A_VROLL	Rollover

FARS Veh_Aux File Variables 2006-2015

Variable Information: A_BODY				2006	2007	2008	2009	2010
Variable Name	Variable Description	Attributes	Formatted Values					
A_BODY	Vehicle Body Type	1	Passenger Car	24,260	22,856	20,474	18,413	17,804
		2	Light Truck - Pickup	10,582	10,307	9,069	8,481	8,251
		3	Light Truck - Utility	8,316	8,217	7,316	6,943	6,797
		4	Light Truck - Van	3,427	3,230	2,761	2,501	2,420
		5	Light Truck - Other	86	56	33	33	23
		6	Large Truck	4,766	4,633	4,089	3,211	3,494
		7	Motorcycle	4,963	5,306	5,409	4,603	4,651
		8	Bus	305	281	251	221	251
		9	Other/Unknown	1,389	1,367	1,258	1,134	1,171
Total Vehicles				58,094	56,253	50,660	45,540	44,862

Variable Information: A_BODY				2011	2012	2013	2014	2015
Variable Name	Variable Description	Attributes	Formatted Values					
A_BODY	Vehicle Body Type	1	Passenger Car	17,508	18,269	17,957	17,895	19,534
		2	Light Truck - Pickup	7,790	8,001	7,866	7,924	8,698
		3	Light Truck - Utility	6,787	7,118	6,834	7,015	7,636
		4	Light Truck - Van	2,187	2,173	2,130	2,112	2,172
		5	Light Truck - Other	42	58	98	109	169
		6	Large Truck	3,633	3,825	3,921	3,749	4,050
		7	Motorcycle	4,769	5,113	4,800	4,705	5,076
		8	Bus	245	253	282	236	261
		9	Other/Unknown	1,158	1,150	1,213	1,205	1,327
Total Vehicles				44,119	45,960	45,101	44,950	48,923

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Variable Information: A_CDLS				2006	2007	2008	2009	2010					
Variable Name	Variable Description	Attributes	Formatted Values	7,125	6,882	6,157	5,265	5,504					
A_CDLS	CDL Status	1	Valid										
		2	Invalid						49,106	47,707	42,985	39,049	38,101
		3	Unknown						1,863	1,664	1,518	1,226	1,257
		4	Not Applicable						0	0	0	0	0
Total Vehicles				58,094	56,253	50,660	45,540	44,862					

Variable Information: A_CDLS				2011	2012	2013	2014	2015					
Variable Name	Variable Description	Attributes	Formatted Values	5,441	5,764	5,804	5,642	6,055					
A_CDLS	CDL Status	1	Valid										
		2	Invalid						37,430	38,855	37,888	37,921	41,152
		3	Unknown						1,248	1,341	1,409	1,387	1,716
		4	Not Applicable						0	0	0	0	0
Total Vehicles				44,119	45,960	45,101	44,950	48,923					

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Variable Information: A_DRDIS				2006	2007	2008	2009	2010
Variable Name	Variable Description	Attributes	Formatted Values					
A_DRDIS	Distracted Driver	1	Yes - Distracted Driver	5,460	5,563	5,484	5,097	3,066
		2	Other	52,634	50,690	45,176	40,443	41,796
Total Vehicles				58,094	56,253	50,660	45,540	44,862

Variable Information: A_DRDIS				2011	2012	2013	2014	2015
Variable Name	Variable Description	Attributes	Formatted Values					
A_DRDIS	Distracted Driver	1	Yes - Distracted Driver	3,111	1,636	1,401	1,405	1,582
		2	Other	41,008	44,324	43,700	43,545	47,341
Total Vehicles				44,119	45,960	45,101	44,950	48,923

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FARS Veh_Aux File Variables 2006-2015

Variable Information: A_DRDRO				2006	2007	2008	2009	2010
Variable Name	Variable Description	Attributes	Formatted Values					
A_DRDRO	Drowsy Driver	1	Yes - Drowsy Driver	996	927	747	731	765
		2	Other	57,098	55,326	49,913	44,809	44,097
Total Vehicles				58,094	56,253	50,660	45,540	44,862

Variable Information: A_DRDRO				2011	2012	2013	2014	2015
Variable Name	Variable Description	Attributes	Formatted Values					
A_DRDRO	Drowsy Driver	1	Yes - Drowsy Driver	723	744	714	748	736
		2	Other	43,396	45,216	44,387	44,202	48,187
Total Vehicles				44,119	45,960	45,101	44,950	48,923

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FARS Veh_Aux File Variables 2006-2015

Variable Information: A_IMP1				2006	2007	2008	2009	2010
Variable Name	Variable Description	Attributes	Formatted Values					
A_IMP1	Intial Impact Point	.	Not Avaliable	0	0	0	0	0
		1	Non-Collision	3,071	2,868	2,491	2,180	3,423
		2	Front	36,403	35,307	32,190	28,987	27,342
		3	Right Side	5,334	5,046	4,605	4,029	3,989
		4	Rear	4,216	4,205	3,813	3,289	3,257
		5	Left Side	6,125	5,949	4,998	4,531	4,659
		6	Other	1,652	1,595	1,445	1,371	1,281
		7	Unknown	1,293	1,283	1,118	1,153	911
Total Vehicles				58,094	56,253	50,660	45,540	44,862

Variable Information: A_IMP1				2011	2012	2013	2014	2015				
Variable Name	Variable Description	Attributes	Formatted Values	0	0	0	0	0				
A_IMP1	Intial Impact Point	.	Not Avaliable									
1		Non-Collision	3,442						3,426	3,144	3,084	3,262
2		Front	26,495						28,055	27,753	27,373	29,963
3		Right Side	3,724						3,840	3,732	3,645	4,019
4		Rear	3,289						3,402	3,451	3,626	4,003
5		Left Side	4,511						4,590	4,369	4,504	4,841
6		Other	1,369						1,304	1,073	940	812
7		Unknown	1,289						1,343	1,579	1,778	2,023
Total Vehicles				44,119	45,960	45,101	44,950	48,923				

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Variable Information: A_IMP2				2006	2007	2008	2009	2010
Variable Name	Variable Description	Attributes	Formatted Values					
A_IMP2	Principal Impact Point	.	Not Avaliable	0	0	0	0	0
		1	Non-Collision	3,071	2,868	2,491	2,180	2,491
		2	Front	35,092	34,069	31,229	28,040	25,001
		3	Right Side	5,486	5,201	4,724	4,127	4,023
		4	Rear	3,901	4,025	3,592	3,131	2,829
		5	Left Side	6,326	6,155	5,180	4,691	4,935
		6	Other	2,664	2,413	2,097	1,975	1,931
		7	Unknown	1,554	1,522	1,347	1,396	3,652
Total Vehicles				58,094	56,253	50,660	45,540	44,862

Variable Information: A_IMP2				2011	2012	2013	2014	2015					
Variable Name	Variable Description	Attributes	Formatted Values	0	45,960	45,101	44,950	48,923					
A_IMP2	Principal Impact Point	.	Not Availiable										
		1	Non-Collision						2,762	0	0	0	0
		2	Front						23,267	0	0	0	0
		3	Right Side						3,615	0	0	0	0
		4	Rear						2,767	0	0	0	0
		5	Left Side						4,429	0	0	0	0
		6	Other						1,901	0	0	0	0
		7	Unknown						5,378	0	0	0	0
Total Vehicles				44,119	45,960	45,101	44,950	48,923					

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Variable Information: A_LIC_C				2006	2007	2008	2009	2010
Variable Name	Variable Description	Attributes	Formatted Values					
A_LIC_C	License Compliance	1	Valid	48,351	46,879	42,536	38,595	38,121
		2	Invalid	7,847	7,670	6,591	5,703	5,466
		3	Unknown	1,896	1,704	1,533	1,242	1,275
		4	Not Applicable	0	0	0	0	0
Total Vehicles				58,094	56,253	50,660	45,540	44,862

Variable Information: A_LIC_C				2011	2012	2013	2014	2015
Variable Name	Variable Description	Attributes	Formatted Values					
A_LIC_C	License Compliance	1	Valid	37,432	38,755	37,764	37,293	40,602
		2	Invalid	5,425	5,845	5,909	6,242	6,573
		3	Unknown	1,262	1,360	1,428	1,415	1,748
		4	Not Applicable	0	0	0	0	0
Total Vehicles				44,119	45,960	45,101	44,950	48,923

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Variable Information: A_LIC_S				2006	2007	2008	2009	2010
Variable Name	Variable Description	Attributes	Formatted Values					
A_LIC_S	License Status	1	Valid	44,879	43,134	38,644	35,130	34,631
		2	Invalid	6,459	6,197	5,161	4,637	4,383
		3	Unknown	1,793	1,616	1,446	1,170	1,197
		4	Not Applicable	4,963	5,306	5,409	4,603	4,651
Total Vehicles				58,094	56,253	50,660	45,540	44,862

Variable Information: A_LIC_S				2011	2012	2013	2014	2015
Variable Name	Variable Description	Attributes	Formatted Values					
A_LIC_S	License Status	1	Valid	34,103	35,027	34,347	34,081	37,116
		2	Invalid	4,294	4,536	4,603	4,833	5,103
		3	Unknown	953	1,284	1,351	1,331	1,628
		4	Not Applicable	4,769	5,113	4,800	4,705	5,076
Total Vehicles				44,119	45,960	45,101	44,950	48,923

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Variable Information: A_MC_L_S				2006	2007	2008	2009	2010
Variable Name	Variable Description	Attributes	Formatted Values					
A_MC_L_S	Motorcycle License Status	1	Valid	3,647	3,892	4,030	3,553	3,611
		2	Invalid	1,268	1,369	1,335	1,014	1,009
		3	Unknown	48	45	44	36	31
		4	Not Applicable	53,131	50,947	45,251	40,937	40,211
Total Vehicles				58,094	56,253	50,660	45,540	44,862

Variable Information: A_MC_L_S				2011	2012	2013	2014	2015
Variable Name	Variable Description	Attributes	Formatted Values					
A_MC_L_S	Motorcycle License Status	1	Valid	3,687	3,836	3,546	3,350	3,644
		2	Invalid	1,055	1,234	1,217	1,320	1,379
		3	Unknown	27	43	37	35	53
		4	Not Applicable	39,350	40,847	40,301	40,245	43,847
Total Vehicles				44,119	45,960	45,101	44,950	48,923

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Variable Information: A_SBUS				2006	2007	2008	2009	2010
Variable Name	Variable Description	Attributes	Formatted Values	118	109	116	89	116
A_SBUS	School Bus	1	School Bus Body Type					
		2	Vehicle Used as School Bus					
		3	Other Body Type					
Total Vehicles				58,094	56,253	50,660	45,540	44,862

Variable Information: A_SBUS				2011	2012	2013	2014	2015
Variable Name	Variable Description	Attributes	Formatted Values					
A_SBUS	School Bus	1	School Bus Body Type	98	102	114	91	99
		2	Vehicle Used as School Bus	7	13	8	5	5
		3	Other Body Type	44,014	45,845	44,979	44,854	48,819
Total Vehicles				44,119	45,960	45,101	44,950	48,923

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FARS Veh_Aux File Variables 2006-2015

Variable Information: A_SPVEH				2006	2007	2008	2009	2010	2011
Variable Name	Variable Description	Attributes	Formatted Values						
A_SPVEH	Speeding Vehicle	1	Speed Involved	12,270	12,018	10,705	9,736	9,646	9,143
		2	No Speed Involved	45,824	44,235	39,955	35,804	35,216	34,976
		3	N/A (Not Defined For These Years)	0	0	0	0	0	0
Total Vehicles				58,094	56,253	50,660	45,540	44,862	44,119

Variable Information: A_SPVEH				2012	2013	2014	2015
Variable Name	Variable Description	Attributes	Formatted Values	9,434	8,951	8,393	8,789
A_SPVEH	Speeding Vehicle	1	Speed Involved				
		2	No Speed Involved				
		3	N/A (Not Defined For These Years)				
Total Vehicles				45,960	45,101	44,950	48,923

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Variable Information: A_VROLL				2006	2007	2008	2009	2010
Variable Name	Variable Description	Attributes	Formatted Values					
A_VROLL	Rollover	1	Rollover	11,518	10,907	9,616	8,756	8,293
		2	No Rollover	46,576	45,346	41,044	36,784	36,569
Total Vehicles				58,094	56,253	50,660	45,540	44,862

Variable Information: A_VROLL				2011	2012	2013	2014	2015
Variable Name	Variable Description	Attributes	Formatted Values					
A_VROLL	Rollover	1	Rollover	7,988	8,257	7,687	7,617	7,955
		2	No Rollover	36,131	37,703	37,414	37,333	40,968
Total Vehicles				44,119	45,960	45,101	44,950	48,923

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