Model Year	Mfr Name	Division	Carline Name
2013	BMW	BMW	X1 xDrive28i A
2013	BMW	MINI	Cooper Coupe A
2013	FCA (Chrysler)	DODGE	DART
2013	GM	BUICK	ENCLAVE FWD
2013	GM	CADILLAC	ESCALADE AWD
2013	GM	CHEVROLET	EQUINOX FWD
2013	GM	CHEVROLET	EQUINOX FWD
2013	GM	CHEVROLET	K15 SLVRADO 4WD
2013	GM	CHEVROLET	K1500 AVAL 4WD
2013	GM	CHEVROLET	K1500 SUB'N 4WD
2013	GM	CHEVROLET	TRAVERSE FWD
2013	GM	GMC	K15 SIERRA 4WD
2013	GM	GMC	TERRAIN FWD
2013	GM	GMC	TERRAIN FWD
2013	GM	GMC	TERRAIN FWD
2013	GM	GMC	TERRAIN FWD
2013	Mercedes	Mercedes-Benz	SL550
2013	Porsche	Porsche	911 Carrera S Cab
2013	Porsche	Porsche	Panamera
2013	Mercedes	Mercedes-Benz	E350 BTC
2013	Mercedes	Mercedes-Benz	E350 BTC
2013	Porsche	Porsche	Cayenne Diesel
2013	Porsche	Porsche	Cayenne Diesel

2013 Low mileage IUVP CREE & CH4 Failures - 1st Quarter 2016 data - All manufacturers

19 of 547 vehicles (3.5%) exceeded the in-use CREE or Opt-CREE standards

(Excluding GM, 6 of 484 vehicles (1.2%) exceeded the in-use CREE or Opt-CREE standards)

VIN

VIN / Ex. 6

4 of 547 vehicles (0.7%) exceeded the in-use CH4 standards

VIN / Ex. 6

except Hyundai & Kia

Displacement	Trans Type	Test Group	Test Fuel Type	Veh ProcSales Area	State	Odometer At Procurement
2	Auto (S8)	DBMXJ02.0N20	Phase II Gasoline	FA	MI	31980
2	Auto (S7)	DBMXV01.6N16	Phase II Gasoline	CA	CA	23861
1.4	Auto (A6)	DCRXV01.44P1	Tier 2 Cert Gasoline	FA	MI	13833
3.6	Auto (A6)	DGMXT03.6151	Tier 2 Cert Gasoline	FA	MI	12835
6.2	Auto (A6)	DGMXT06.2375	Tier 2 Cert Gasoline	FA	MI	27576
2.4	Auto (A6)	DGMXJ02.4199	Tier 2 Cert Gasoline	FA	MI	15992
2.4	Auto (A6)	DGMXJ02.4151	Tier 2 Cert Gasoline	FA	MI	22830
5.3	Auto (A6)	DGMXT05.3373	Tier 2 Cert Gasoline	FA	MI	11442
5.3	Auto (A6)	DGMXT05.3373	Tier 2 Cert Gasoline	FA	MI	35434
5.3	Auto (A6)	DGMXT05.3381	Tier 2 Cert Gasoline	FA	MI	32654
3.6	Auto (A6)	DGMXT03.6151	Tier 2 Cert Gasoline	FA	MI	22695
5.3	Auto (A6)	DGMXT05.3373	Tier 2 Cert Gasoline	FA	MI	27194
2.4	Auto (A6)	DGMXJ02.4199	Tier 2 Cert Gasoline	FA	MI	18389
2.4	Auto (A6)	DGMXJ02.5150	Tier 2 Cert Gasoline	CA	CA	16318
2.4	Auto (A6)	DGMXJ02.4151	Tier 2 Cert Gasoline	FA	MN	14942
3.6	Auto (A6)	DGMXJ03.6166	Tier 2 Cert Gasoline	FA	MI	22307
4.66	Auto (A7)	DMBXV05.5U2A	Tier 2 Cert Gasoline	FA	MI	21511
3.8	Auto (AM-7)	DPRXV03.8C91	Tier 2 Cert Gasoline	CA	CA	11188
3.6	Auto (A7)	DPRXV03.6PBD	Tier 2 Cert Gasoline	CA	CA	10762
				Average (n=19):		20,723
2.98	Auto (A7)	DMBXV03.0U2B	Diesel 7-15 PPM Sulfur	FA	MI	26293
2.98	Auto (A7)	DMBXV03.0U2B	Diesel 7-15 PPM Sulfur	FA	OH	23395
3	Auto (S8)	DPRXT03.0CDD	Diesel 7-15 PPM Sulfur	FA	CA	19675
3	Auto (S8)	DPRXT03.0CDD	Diesel 7-15 PPM Sulfur	FA	MI	12802
				Average (n=4):		20,541

D. Good June 14, 2016

Test Result Name	Weighted Result (gpm)	Fed InUse Std (gpm)	EPA Percent Fed Std
Combined CREE	308.42	282.59	110
Combined CREE	249.26	236.61	106
Combined CREE	241.93	235.3	103
Combined CREE	399	394	102
Combined CREE	482	475	102
Combined CREE	296	288	103
Combined CREE	289	288	101
Combined CREE	461	451	103
Combined CREE	470	451	105
Combined CREE	467	451	104
Combined CREE	396	394	101
Combined CREE	452	451	101
Combined CREE	310	292	107
Combined CREE	294	292	101
Combined CREE	312	288	109
Combined CREE	357	345	104
Combined CREE	373.7	372.5	101
Combined CREE	347	341	102
Combined CREE	362	356	102
	Average (n=19):		103.5
CH4 - Methane	0.0407	0.03	136
CH4 - Methane	0.0377	0.03	126
CH4 - Methane	0.0359	0.03	120
CH4 - Methane	0.0371	0.03	124
	Average (n=4):		126.5

2014 Low mileage IUVP CREE & CH4 Failures - 1st Quarter 2016 data - All manufacturers except Hyundai & Kia

21 of 584 vehicles (3.6%) exceeded the in-use CREE or Opt-CREE standards

D. Good June 14, 2016

(Excluding GM, 7 of 507 vehicles (1.4%) exceeded the in-use CREE or Opt-CREE standards)

Model Year	Mfr Name	Division	Carline Name	VIN	Displacement	Trans Type	Test Group	Test Fuel Type	Veh ProcSales Area	State	Odometer At Procuremt	Test Result Name	Weighted Result (gpm)	Fed InUse Std (gpm)	EPA Percent Fed Std
2014	BMW	BMW	X6 xDrive50i	VIN / Ex. 6	4	Auto (S8)	EBMXT04.4F15	Phase II Gasoline	CA	CA	16837	Combined CREE	467	455	103
2014	FCA (Chrysler)	JEEP	WRANGLER 4X4		3.6	Auto (A5)	ECRXT03.65P0	Tier 2 Cert Gasoline	FA	MI	12364	Combined CREE	413.63	408.3	102
2014	Ford	Ford	Explorer		3.5	Auto (S6)	EFMXV03.5VEP	Tier 2 Cert Gasoline	FA	MI	17670	Combined CREE	549	414	133
2014	GM	CADILLAC	ESCALADE 2WD		6.2	Auto (A6)	EGMXT06.2373	Tier 2 Cert Gasoline	CA	CA	21754	Combined CREE	469	467	101
2014	GM	CHEVROLET	EQUINOX FWD		2.4	Auto (A6)	EGMXT02.4151	Tier 2 Cert Gasoline	FA	MI	23541	Combined CREE	290	287	102
2014	GM	CHEVROLET	EQUINOX FWD		2.4	Auto (A6)	EGMXJ02.4199	Tier 2 Cert Gasoline	FA	MI	15003	Combined CREE	290	287	102
2014	GM	CHEVROLET	EQUINOX FWD		2.4	Auto (A6)	EGMXT02.4151	Tier 2 Cert Gasoline	FA	MI	19933	Combined CREE	291	287	102
2014	GM	CHEVROLET	K10 SUBURBAN 4WD		5.3	Auto (A6)	EGMXT05.3373	Tier 2 Cert Gasoline	FA	MI	34924	Combined CREE	458	447	103
2014	GM	CHEVROLET	K10 TAHOE 4WD		5.3	Auto (A6)	EGMXT05.3373	Tier 2 Cert Gasoline	FA	MI	15370	Combined CREE	459	447	103
2014	GM	CHEVROLET	K10 TAHOE 4WD		5.3	Auto (A6)	EGMXT05.3373	Tier 2 Cert Gasoline	FA	MI	22836	Combined CREE	467	447	105
2014	GM	CHEVROLET	K15 SLVRADO 4WD		5.3	Auto (A6)	EGMXT05.3382	Tier 2 Cert Gasoline	FA	MI	21649	Combined CREE	424	416	102
2014	GM	CHEVROLET	MALIBU		2.5	Auto (S6)	EGMXV02.5001	Tier 2 Cert Gasoline	FA	MI	14110	Combined CREE	262	251	105
2014	GM	GMC	C10 YUKON XL 2WD		5.3	Auto (A6)	EGMXT05.3381	Tier 2 Cert Gasoline	CA	CA	37309	Combined CREE	478	447	107
2014	GM	GMC	K10 YUKON DENALI AWD		6.2	Auto (A6)	EGMXT06.2375	Tier 2 Cert Gasoline	FA	MI	21643	Combined CREE	479	475	101
2014	GM	GMC	TERRAIN AWD		2.4	Auto (A6)	EGMXJ02.4199	Tier 2 Cert Gasoline	FA	MI	19059	Combined CREE	333	318	105
2014	GM	GMC	TERRAIN FWD		2.4	Auto (A6)	EGMXT02.4151	Tier 2 Cert Gasoline	FA	MO	36013	Combined CREE	295	287	103
2014	GM	GMC	TERRAIN FWD		3.6	Auto (A6)	EGMXJ03.6166	Tier 2 Cert Gasoline	CA	CA	14609	Combined CREE	350	345	102
2014	Mercedes	Mercedes-Benz	S550 4Matic		4.66	Auto (A7)	EMBXV05.5U2B	Tier 2 Cert Gasoline	FA	MI	16667	Combined CREE	413.94	391.99	106
2014	Toyota	Lexus	LS460		4.6	Auto (A8)	ETYXV04.6BEA	Tier 2 Cert Gasoline	FA	MI	15600	Combined CREE	476.8	415	115
2014	Volvo	Volvo	S60		2.5	Auto (S6)	EVVXV02.5U3T	Phase II Gasoline	FA	MI	23165	Combined CREE	303	301.4	101
2014	Volvo	Volvo	S60		2.5	Auto (S6)	EVVXV02.5U3T	Phase II Gasoline	FA	MI	26001	Combined CREE	304	301.4	101
									Average (n=21):		21,241		Average (n=21):		105.0

4 of 584 vehicles (0.7%) exceeded the in-use CH4 standards

2014	Audi	VW	Touareg	VIN / Ex. 6	2.967	Auto (A8)	EADXT03.02UG	Diesel 7-15 PPM Sulfur	CA	CA	11813	CH4 - Methane	0.041	0.04	103
2014	FCA (Chrysler)	RAM	RAM CREW CAB 1500		5.7	Auto (A6)	ECRXT05.75P0	Tier 2 Cert Gasoline	FA	MI	23408	CH4 - Methane	0.038	0.03	127
2014	Porsche	Porsche	Cayenne Diesel		3	Auto (S8)	EPRXT03.0CDD	Diesel 7-15 PPM Sulfur	FA	MI	20018	CH4 - Methane	0.0307	0.03	103
2014	Porsche	Porsche	Cayenne Diesel		3	Auto (S8)	EPRXT03.0CDD	Diesel 7-15 PPM Sulfur	CA	CA	26146	CH4 - Methane	0.034	0.03	114
									Average (n=4):		20,346		Average (n=4):		111.8