PRE-MODEL YEAR REPORT 2019 MODEL YEAR REPORT

1. PASSENGER AUTOMOBILES

- 1-A Projected Manufacturer's Average Fuel Economy
- 1-B Model Type Fuel Economy

2. OTHER LIGHT TRUCKS

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- 2-B Model Type Fuel Economy
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- 4. FOOTPRINT CALCULATOR

1. PASSENGER AUTOMOBILES

1-A Projected Manufacturer's Average Fuel Economy

 ${\tt DOMESTIC} \; : \; [\; 42.5 \;] \; {\tt MPG} \; ({\tt Adjusted})$

IMPORT : [38.6] MPG (Adjusted)

NISSAN 2019 Domestic Passenger Automobiles

MODEL TYPE INDEX	CAR LINE	BASIC ENG	DRV SYS	T/M	O/D	TRANS DESCR	MARKET	MODEL TYPE COMB F.E.	SALES
9	NISSAN SENTRA	MRA8DE	FWD	AV	YES	CLKUP	50S	44.2	[192109]
6	NISSAN SENTRA	MRA8DE	FWD	M6	YES		50S	40.7	[1961]
11	NISSAN NV200 NYC Taxi	MR20DE	FWD	AV	YES	CLKUP	50S	33.8	345
42	NISSAN MURANO FWD	VQ35DE	FWD	AV	YES	CLKUP	50S	30.7	21566
43	NISSAN MURANO AWD	VQ35DE	4WD	AV	YES	CLKUP	50S	30.1	24273
45	NISSAN MAXIMA	VQ35DE	FWD	AV	YES	CLKUP	50S	32.2	18689
101	NISSAN VERSA	HR16DE	FWD	AV	YES	CLKUP	50S	46.9	52431
102	NISSAN VERSA	HR16DE	FWD	M5	YES		50S	41.9	5036
106	NISSAN KICKS	HR16DE	FWD	AV	YES	CLKUP	50S	45.1	61076
128	NISSAN SENTRA	MR16DDT	FWD	AV	YES	CLKUP	50S	41.2	[1530]
129	NISSAN SENTRA NISMO	MR16DDT	FWD	AV	YES	CLKUP	50S	38.9	216
127	NISSAN SENTRA NISMO	MR16DDT	FWD	M6	YES	Commission	50S	38.4	216
211	NISSAN ALTIMA	PR25DD	FWD	AV	YES	CLKUP	50S	45.1	103752
213	NISSAN ALTIMA AWD	PR25DD	4WD	AV	YES	CLKUP	50S	41.1	23491
214	NISSAN ALTIMA AWD SR/PLATINUM	PR25DD	4WD	AV	YES	CLKUP	50S	40.1	[16640]
212	NISSAN ALTIMA SR/PLATINUM	PR25DD	FWD	AV	YES	CLKUP	50S	42.2	44046
221	NISSAN ALTIMA SR/PLATINUM	KR20DDET	FWD	AV	YES	CLKUP	50S	38.6	7832

TOTAL SALES = [575209]
ADJUSTED CAFE VALUE = 42.5
CAFE St'd = 42.1

NISSAN 2019 Import Passenger Automobiles

MODEL TYPE INDEX	CAR LINE	BASIC ENG	DRV SYS	T/M	O/D	TRANS DESCR	MARKET	MODEL TYPE COMB F.E.		SALES				
57	NISSAN 370Z	VQ37VHR	RWD	M6	YES		50S	25.9	1	1255				
56	NISSAN 370Z	VQ37VHR	RWD	S7	YES	CLKUP	50S	29.0	i i	872				
58	NISSAN 370Z Roadster	VQ37VHR	RWD	S7	YES	CLKUP	50S	27.1	i	229				
151	INFINITI Q70	VQ37VHR	RWD	S7	YES	CLKUP	50\$	27.9	ř	2815				
152	INFINITI Q70 AWD	VQ37VHR	4WD	S7	YES	CLKUP	50\$	26.2	ř	2370				
71	NISSAN GT-R	VR38DETT	4WD	AM6	YES		508	23.6	ř	215				
81	NISSAN ROGUE FWD	QR25DE	FWD	AV	YES	CLKUP	508	38.6	Ť	104375				
111	INFINITI Q70	VK56VD	RWD	S7	YES	CLKUP	508	24.6	î .	44				
112	INFINITI Q70 AWD	VK56VD	4WD	S7	YES	CLKUP	508	23.4	î.	44				
131	INFINITI Q50	VR30DDTT	RWD	S7	YES	CLKUP	508	30.3	î	10371				
132	INFINITI Q50 AWD	VR30DDTT	4WD	S7	YES	CLKUP	508	28.7	î .	10765				
133	INFINITI Q50 RED SPORT	VR30DDTT	RWD	S7	YES	CLKUP	508	29.0	î	1183				
135	INFINITI Q50 AWD RED SPORT	VR30DDTT	4WD	S7	YES	CLKUP	50S	28.8	î	3545				
136	INFINITI Q60	VR30DDTT	RWD	S7	YES	CLKUP	50S	29.5	Ī	1528				
233	INFINITI Q60 AWD	VR30DDTT	4WD	S7	YES	CLKUP	50S	28.5	Ĩ	1468				
138	INFINITI Q60 RED SPORT	VR30DDTT	RWD	S7	YES	CLKUP	50S	30.0	i	592				
230	INFINITI Q60 AWD RED SPORT	VR30DDTT	4WD	S7	YES	CLKUP	50S	28.2	Ī	494				
161	INFINITI Q50	274A	RWD	S7	YES	CLKUP	508	34.9	Ī	264				
162	INFINITI Q50 AWD	274A	4WD	S7	YES	CLKUP	50S	33.4	i	264				
163	INFINITI Q60	274A	RWD	S7	YES	CLKUP	50S	34.5	i	464				
164	INFINITI Q60 AWD	274A	4WD	S7	YES	CLKUP	50S	31.7	Ī	385				
171	INFINITI QX30	M270	FWD	AM7	YES	120012000000000000000000000000000000000	50S	37.2	Ť	2913				
173	INFINITI QX30 AWD	M270	4WD	AM7	YES		50S	33.2	Ĩ	2383				
201	NISSAN Rogue Sport	MR20DD	FWD	AV	YES	CLKUP	50S	39.9	Ĩ	25537				
203	NISSAN Rogue Sport AWD	MR20DD	4WD	AV	YES	CLKUP	50S	37.7	Ī	28796				
781	NISSAN ROGUE FWD Hybrid	MR20DD	FWD	AV	YES	CLKUP	50S	47.9	Ī	3732				
902	NISSAN LEAF (40kwh Battery)	EV	FWD	A1	YES	TOWNS AND ARROWS TOWN	50S	387.6	Ī	14590				
990	INFINITI QX50	KR20DDET	FWD	AV	YES	CLKUP	50S	35.6	i	20715				
	3.5.			25			Т	OTAL SALES =	Ī	242208				
	ADJUSTED CAFE VALUE =													
	exclusion models (no cert value yet ava							CAFE St'd =	1	41.7				
903	NISSAN LEAF (60kwh Battery)	EV	FWD	A1	YES		50S	T.B.D.	1	941				
004	AUGOANII EAE OVIOLIOCOLI IL DILLI	- V	ELA/E	A 4	MEG		E00	TDD		E272				

904 NISSAN LEAF SV/SL (60kwh Battery) A1 YES 5373 EV **FWD** 50S T.B.D.

NISSAN 2019 PASSENGER AUTOMOBILES

MODEL TYPE INDEX

- VEHICLE CONFIGURATION
- 1 LOADED VEHICLE WEIGHT
- 2 EQUIVALENT TEST WEIGHT
- 3 CUBIC INCH DISPLACEMENT OF ENGINE
- 4 NO. OF ENGINE CYLINDERS
- 5 SAE NET OUTPUT (kw)
- 6 ENGINE CODE
- 7 FUEL SYSTEM
- 8 EMISSION CONTROL SYSTEM
- 9 TRANSMISSION CLASS
- 10 NO. OF FORWARD SPEEDS
- 11 EXISTENCE OF OVERDRIVE
- 12 TOTAL DRIVE RATIO
- 13 AXLE RATIO
- 14 COMBINED FUEL ECONOMY
- 15 PROJECTED SALES
- 16 INTERIOR VOLUME INDEX BODY STYLE
- 17 PERFORMANCE OF THE FUNCTION DESCRIBED IN §523.5(a)(5)
- 18 EXISTENCE OF TEMPORARY LIVING QUARTERS
- 19 FRONTAL AREA
- 20 TOTAL ROAD LOAD HORSE POWER AT 50MILES/HOUR
- 21 OPTIONAL EQUIPMENT
- 22 TRUCK WIDTH
- 23 WHEEL BASE
- 24 FOOTPRINT

		1	2	3	4	5	6	7	8	9	#	11	12	13	14	50S	15 CAL		16	17	18	19	20		21	22	23	24
		3205 3231 3269 3286	3250			000.000			TWC(2)WR-H02S/H02S/SFI				27.0			192109	0	111.0			2304		10.0		ower Steering, etc.	The same		44.4
			3125		4	130	ARA8DAM	1 SFI	TWC(2)/WR-HO2S/HO2S/SFI	М	6	YES	42.2	3.933	40.7	1961		111.0	4DS	NO	NO	23.6	9.8	Air conditioner Pr	ower Steering etc.	60.2	106.3	44.4
			3875		4	131	AR20DAC3	SFI	TWC(2)/HO2S/WR-HO2S/SFI					4.828					WAG	NO	NO	29.6	14.4	Air conditioner, Pr	ower Steering, etc.	59.9	115.2	47.9
42	003	4144 4231 4253 4316	4250	213	6	260	AV35DAC3	SFI	2TWĊ/2WR-HO2S/2HO2S/TWC/SFI	A	V	YES	20.8	4.668	30.7	21566	0	135.8	S WAG	NO	NO	28.8	13.0		ower Steering, etc.	64.6	111.2	49.9
43	001	4289	4250	213	6	260	AV35DAC3	SFI	2TWC/2WR-HO2S/2HO2S/TWC/SFI					4.668			0	135.8	S WAG	NO	NO	28.8	13.2	Air conditioner, Pr	ower Steering, etc.	64.6	111.2	49.9
	002	4376 4405 4461	4500	213	6	260	AV35DAC3	SFI	2TWC/2WR-HO2S/2HO2S/TWC/SFI	Α	V	YES	21.0 20.8	4.668	30.0	20281	0	135.8	S_WAG	NO	NO	28.8	13.4 13.7	Air conditioner, Po	ower Steering, etc.	64.6	111.2	49.9
		3902 3986 3987 4015											25.9 26.2 25.9				0	112.8					11.8 11.3 11.8		ower Steering, etc.			
ESCHOOL ST	Constant	2825			100	2000000			TWC(2)/HO2S/WR-HO2S/SFI	1.000	5.01		CHICAGO	CONTRACTOR OF	035(500)	45323	0	105.1	SERVICE CONTRACTOR	1000	1.285/2012	Lat Herico	9.1	C/G/L/20 (2000/2000/2000/2000/2000/2000/2000/	ower Steering, etc.	20000000		Visition .
		2812 2854	2750 2875						TWC(2)/HO2S/WR-HO2S/SFI				29.7	3.753			0	112.9					9.8	60	ower Steering, etc.			
102	003	2711	2750	98	4	109	AH16DAM	SFI	TWC(2)/HO2S/WR-HO2S/SFI	М	5	YES	47.8	4.066	41.9	5036		105.1							ower Steering, etc.		102.4	41.5
		2961 2966	3000		200									-4000000000		61076							11.2	-	•			
		2933 2961 2966	3000						TWC(2)/HO2S/WR-HO2S/SFI				24.3	3.921					15/31				11.2	125	ower Steering, etc.			
128	001	3400	3375	99	4	188	AM16DAC	1 DFI	TWC(2)/HO2S/WR-HO2S/EGR/EGRC/DFI/CAC/TC	Α	Λ,	YES	30.0	5.694	41.2	1530	0	111.0	4DS	NO	NO	23.6	11.7	Air conditioner, Pr	ower Steering, etc. ower Steering, etc.	60.2	106.3	44.4
129	001	3423	3500 3375	99	4	188	AM16DAC	IDFI	TWC(2)/HO2SWR-HO2S/EGR/EGRC/DFI/CAC/TC TWC(2)/HO2SWR-HO2S/EGR/EGRC/DFI/CAC/TC	A	V	YES	29.0	5.694	38.9	216		111.0	4DS	NO	NO	23.6	13.1	Air conditioner, Pr	ower Steering, etc.	60.2	106.3	44.4
211	002	3516 3579 3592	3500 3625	152	4	188	AP25DAC1	DFI	TWC(2)/WR-H02S/H02S/EGR/EGRC/DFI	Α	V	YES	24.4 24.3	4.828	45.1	103752	0	111.0 116.2	4DS	NO	NO	24.0	9.8 10.0	Air conditioner, Po		63.6 63.2	111.2	49.1 48.8
		3709 3723	1.000000000000000000000000000000000000										24.3			23491	6.50	116.2					10.9	* 11 miles	ower Steering, etc.	63.6 63.2	**********	48.8
		3754	3750															116.2				l .			ower Steering, etc.			
		3624	3625						1.41							44046		116.2								62.8		
221	001	3/14 3737	3/50	1218/6	9 4	239	AKZUCAC:	DFI	TWC(2)/HO2S/WR-HO2S/SFI/DFI/CAC/TC	A	V	YES	26.3	5.250	38.6	7832	U	114.3	408	NO	NO	24.0	11.0	Air conditioner, Po	ower Steering, etc.	62.8	111.2	48.5

		1	2	2	3	4	5	T	6	7	8	9	10	11	12	13	14		5		16	17	18	19	20	21	22	23	24
57	001	364 369		25 Z	226	6	332	AV3	37DAM2	SFI	2TWC(2)/2HO2S/2WR-HO2S/SFI	М	6	YES	38.3 38.2	3.692	25.9	50S 1042	CAL 0	58 5	2D_H/B	NO	NO	22.3	11.8 12.5	Air conditioner, Power Steering, etc.	61.9 61.1	100.4	43.2 42.6
	501	372		200	226	6	350	AV3	37DAM4	SFI	2TWC(2)/2HO2S/2WR-HO2S/SFI	M	6		40.0	3.916	0.0	213	0	58 5	2D H/B	NO	NO	22.3	2550.78	Air conditioner, Power Steering, etc.	61.7	100.4	1000000
56	002	366		25 2		6	332	AV3	37DAA6	SFI	2TWC(2)/2HO2S/2WR-HO2S/SFI		7	YES	33.8 33.7	3.357		659		58 5	2D_H/B					Air conditioner, Power Steering, etc.	61.9 61.1	100.4	
58			0 375 6 375								2TWC(2)/2HO2S/2WR-HO2S/SFI 2TWC(2)/2HO2S/2WR-HO2S/SFI	S		YES	36.6 33.8	3.692	0.0 27.1	213 71		58 5 56 5	2D H/B 2D CONV					Air conditioner Power Steering etc. Air conditioner Power Steering etc.			
			4 387								2TWC(2)/2HO2S/2WR-HO2S/SFI	S	7		33.8 33.7		27.1			56 5						Air conditioner, Power Steering, etc.		100.4	
151	002		9 425	50 2	226	6	330	AV3	37DAA7	SFI	2TWC(2)/2HO2S/2WR-HO2S/SFI	S	7	YES	32.4	3.357	27.9	2815	0	118.5	4DS	NO	NO	25.6		Air conditioner, Power Steering, etc.			
		436	0												32.9 32.4 32.9					125.5					12.2 12.9 12.4			120.1	51.6
152	001	444	8 450	00 2	226	6	330	AV3	37DAA9	SFI	2TWC(2)/2HO2S/2WR-HO2S/SFI	S	7	YES	32.4	3.357	26.2	2370	0	118.5	4DS	NO	NO	25.6	14.8	Air conditioner, Power Steering, etc.	61.8	1142	49
		453	9												32.9 32.4 32.9					125.5					14.3 14.8 14.5			120.1	51.5
71	001	422 423	3 425	50 2	232	6	565	AV3	8DAA1	SFI	2TWC(2)/A R/2HO2S/2WR-HO2S/SFI/2CAC/2TC	AM	6	YES		3.700	23.6	195	0	87 8	2D_COUPE	NO	NO	25.2		Air conditioner, Power Steering, etc.	63 62.8	109.4	47.9 47.7
		424																							13.9 13.4 13.9				
- 04			9 425								2TWC(2)/A R/2HO2S/2WR-HO2S/SFI/2CAC/2TC			V/E0	36.5	3.700		20		87 8					13.7	Air conditioner, Power Steering, etc.		109.4	
81	001	378	3 375	50 1	152	4	1/0	ARZ	25DAC5	SFI	TWC(2)/WR-HO2S/HO2S/SFI	A	v	YES	25.2 25.0 25.2	5.385	38.8	89463	0	136.6	WAG	NO	NO	27.9	11.9	Air conditioner, Power Steering, etc.	62.8	106 5	46.4
111			4 387 7 450								TWC(2)/WR-HO2S/HO2S/SFI 2TWC(2)/2HO2S/2WR-HO2S/DFI	A S	7	YES	24.8 25.2		37.4 24.6	14912 44	0	136.6 118.5	WAG 4DS					Air conditioner, Power Steering, etc. Air conditioner, Power Steering, etc.			
	002	453			,55	ľ	416	1	,017411	011	21110(2)(2)(2)(2)(1)(2)(3)(1)		ľ	120	25.6 25.2	2.011	24.0	,	Ĭ	125.5	400			25.0	12.7 13.3	All conditioner, I ower oteering, etc.	01.5	120.1	
112	001	465	9 475	50 3	339	8	420	AK5	6VAA1	DFI	2TWC(2)/2HO2S/2WR-HO2S/DFI	S	7	YES	25.6 25.2	2.611	23.4	44	0	118.5	4DS	NO	NO	25.6	12.9 15.2	Air conditioner, Power Steering, etc.	61.8	1142	49
		474	5				416				100				25.6 25.2 25.6					125.5					14.7 15.3 14.8	\$7 States		120.1	51.5
131			5 400		183	6	300	AV3	ODAA7	DFI	2TWC(2)/2HO2S/2WR-HO2S/DF /2CAC/2TC	S	7	YES		2.937	30.3	9845	0	113.5	4DS	NO	NO	24.1		Air conditioner, Power Steering, etc.	61.3 60.9	1122	47.8 47.5
122			6 425 2 425								2TWC(2)/2HO2S/2WR-HO2S/DF /2CAC/2TC 2TWC(2)/2HO2S/2WR-HO2S/DF /2CAC/2TC	S	7	VEQ	29.4 29.5	2.937 2.937		526 10370		113.5 113.5	4DS 4DS					Air conditioner, Power Steering, etc. Air conditioner, Power Steering, etc.			
132		425		0	103	572	9800000	0828/8	ACCUPATION OF THE PARTY OF THE	S207588.		\$ 7		ILS	29.4	107100000	55500		(570)	0.00000	(S. 1980)	163,73	00000		14.4		60.9	Buncha	47.5
122			0 425								2TWC(2)/2HO2S/2WR-HO2S/DF /2CAC/2TC 2TWC(2)/2HO2S/2WR-HO2S/DF /2CAC/2TC	S		VEC	29.4 31.8	2.937				113.5 113.5	4DS 4DS					Air conditioner, Power Steering, etc. Air conditioner, Power Steering, etc.		1122	
			4 425			6	400	AV3	BODAA6	DFI	2TWC(2)/2HO2S/2WR-HO2S/DF /2CAC/2TC		7			3.133		3545		113.5	4DS					Air conditioner Power Steering, etc.			
136	002		6 400 0 425		183						2TWC(2)/2HO2S/2WR-HO2S/DF /2CAC/2TC	S	7		29.1	2.937		1528		94.1 93.3	2DC					Air conditioner, Power Steering, etc.			
		427							3.0		2TWC(2)/2HO2S/2WR-HO2S/DF /2CAC/2TC	S		YES		2.937	of a	1468		94.1 93.3	2DC					Air conditioner, Power Steering, etc.			
			1 425 6 425								2TWC(2)/2HO2S/2WR-HO2S/DF /2CAC/2TC	S	7	YES	31.7	3.133	30.0	592		93 3 93 3	2DC 2DC					Air conditioner, Power Steering, etc.			
			2 400								2TWC(2)/2HO2S/2WR-HO2S/DF /2CAC/2TC TWC/WR-HO2S/HO2S/DFI/CAC/TC	S		YES		2.937		264		114.7	4DS					Air conditioner, Power Steering, etc. Air conditioner, Power Steering, etc.			
162		401									TWC/WR-HO2S/HO2S/DFI/CAC/TC	S	7		29.5 31.9		33.4	264		113.2 114.7	4DS				12.8	Air conditioner, Power Steering, etc.			- 2
1,000,000		414		200	308.036	1000	200000000		A CONTRACTOR OF A		TWC/WR-H02S/H02S/DFI/CAC/TC	S	7	YES	31.5	Pocauli and a	34.5	CONTROL CONTROL	2012 2010	113.2 94.1	2DC	0.0000	10.000		14.6	Air conditioner, Power Steering, etc.	0.0000000		THE RESERVE OF THE PERSON NAMED IN
	2	408		- 2							TWC/WR-HO2S/HO2S/DFI/CAC/TC	S		YES		3.133	50 8			93.3	2DC				8 0	Air conditioner, Power Steering, etc.	3 5		
		421			200000 200000		700000			0.000	TWC/WR-H02S/H02S/DFI/CAC/TC	in and the second		CONTRACTOR OF THE PARTY OF THE	28.5	2.654	DASTES.	TOTAL CONTROL OF THE PARTY OF T	2002	93 3	4D H/B	2363	213000			Air conditioner, Power Steering, etc.	Chimical C	106 3	3663555
		365													28.1						250				12.0		61.2		45.2
		369													28.5 28.1										11.9 12.0		61 61.4		45 45.3
173			9 375								TWC/WR-HO2S/HO2S/DFI/CAC/TC TWC/WR-HO2S/HO2S/DFI/CAC/TC	AM		YES		2.654			0	108.0 108.0	4D_H/B 4D_H/B					Air conditioner, Power Steering, etc. Air conditioner, Power Steering, etc.			
		387			-1		200	/ 11/12	210/012	5,1	THOMAS TOZOTTOZOTO TO	/ uvi			20.5	2.004	JZ.4		5 200	100.0	10_110		"0	24.2	13.3	7 an estimation of the oteoffing, etc.	31.2	1003	13.2

NISSAN 2019 Import Passenger Automobiles

BUSINESS INFORMATION

		13	1 2	2	3	4	5	6	7	8	9	10	11	12	13	14		15		16	17	18	19	20	21	22	23	24
201	002	35	80 362	25 1	122	4	141	AM20DAC	1 DF	I TWC(2)/WR-HO2S/HO2S/DFI	Α	٧	YES	31.3	6.386	39.9	508 25537	0 CAL	115.9	S_WAG	NO	NC	26.4	12.5	Air conditioner, Power Steering, etc.	62.4	104 2	45.2
		36				Ш								31.6					115.9,114 3					12.5				
203	001	36	96 37	0 1	122	4	141	AM20DAC	1 DF	TWC(2)/WR-HO2S/HO2S/DFI	Α	٧	YES	30.9 31.3 31.6		37.7	28796	0	115.9	S_WAG	NO	NC	26.4	12.6 13.1 12.9	Air conditioner, Power Steering, etc.	62.4	104 2	45.2
		37:				Ш								31.3					115.9,114 3					13.1				
781	001		78 400	00 1	122	4	141	AR20HAC	1 DF	TWC(2)/WR-H02S/H02S/DFI	Α	٧	YES	29.9 29.6		47.9	3732	0	133.6	WAG	NO	NC	27.9	11.5	Air conditioner, Power Steering, etc.	62.8	106 5	46.4
902	001	37	53 37	50		Н		EVAA6	+		Α	1	YES	29.9	7 8.193	387	6 4348	0	116.0	5D_H/B	NO	NC	24.6	11.3	Air conditioner, Power Steering, etc.	60.9	106 3	45
		37 38	95 387 23	75		П		EVAA6			Α	1	YES	112.	5 8.193	387	6 10242	0	116.0	5D_H/B	NO	NC	24.6	12.2	Air conditioner, Power Steering, etc.	60.5	106 3	44.7
903	501	40	77 400	00		П		EVAA7			Α	1	YES	114.	7 8.193	0.0	0	0	116.0	5D_H/B	NO	NC	24.6	12.1	Air conditioner, Power Steering, etc.	60.9	106 3	45
904		41	43 425 65	50		П		EVAA7			Α	1	YES	112.	5 8.193	0.0	0	0	116.0	5D_H/B	NO	NC	24.6	12.7	Air conditioner, Power Steering, etc.	60.5	106 3	44.7
990		41		0 1	1218769	4	268	AK20CAC	1 DF	TWC(2)/HO2S/WR-HO2S/SFI/DF /CAC/TC	Α	٧	YES	26.9	5.846	35.6	20715	0	137.5	WAG	NO	NC	28.4	13.6	Air conditioner, Power Steering, etc.	64.3	110 2	49.2
		42	42											26.7 26.9										14.0				

2. OTHER LIGHT TRUCKS

2-A Projected Manufacturer's Average Fuel Economy

Excluding the incentive for the sale of alternative fuel vehicles

: [27.7] MPG (Unadjusted)

Including the incentive for the sale of alternative fuel vehicles

: [28.5] MPG (Unadjusted)

Therefore, NISSAN CAFE Incentive Truck CAFE value is

: [27.9] MPG

NISSAN 2019 Light Trucks (Baseline)

MODEL TYPE INDEX	CAR LINE	BASIC ENG	DRV SYS	T/M	O/D	TRANS DESCR	MARKET	MODEL TYPE COMB F.E.	SALES
82	NISSAN ROGUE AWD	QR25DE	4WD	AV	YES	CLKUP	50S	37.2	134816
83	NISSAN FRONTIER 2WD	QR25DE	RWD	L5	YES	CLKUP	508	24.7	20016
84	NISSAN FRONTIER 2WD	QR25DE	RWD	M5	YES		50S	27.7	1850
591	NISSAN PATHFINDER 2WD	VQ35DD	FWD	AV	YES	CLKUP	508	29.7	28177
592	NISSAN PATHFINDER 4WD	VQ35DD	4WD	AV	YES	CLKUP	50S	29.0	36636
93	INFINITI QX60 FWD	VQ35DD	FWD	AV	YES	CLKUP	50S	29.3	20044
94	INFINITI QX60 AWD	VQ35DD	4WD	AV	YES	CLKUP	50S	28.5	27677
593	NISSAN PATHFINDER 4WD PLATINUM	VQ35DD	4WD	AV	YES	CLKUP	50S	28.6	5104
181	NISSAN FRONTIER 2WD	VQ40DE	RWD	L5	YES	CLKUP	50S	24.1	27084
182	NISSAN FRONTIER 2WD	VQ40DE	RWD	M6	YES		50S	24.0	71
183	NISSAN FRONTIER 4WD	VQ40DE	4WD	L5	YES	CLKUP	50S	22.2	29276
184	NISSAN FRONTIER 4WD	VQ40DE	4WD	M6	YES		50S	22.4	142
282	NISSAN ARMADA 2WD	VK56VD	RWD	S7	YES	CLKUP	50S	20.9	13373
283	NISSAN ARMADA 4WD	VK56VD	4WD	S7	YES	CLKUP	50S	19.6	17727
291	NISSAN FRONTIER 2WD FFV	VQ40DE	RWD	L5	YES	CLKUP	FED	23.3	14585
292	NISSAN FRONTIER 4WD FFV	VQ40DE	4WD	L5	YES	CLKUP	FED	22.2	15765
381	INFINITI QX80 2WD	VK56VD	RWD	S7	YES	CLKUP	50S	20.8	9344
382	INFINITI QX80 4WD	VK56VD	4WD	S7	YES	CLKUP	508	19.9	12902
385	NISSAN TITAN 2WD	VK56VD	RWD	S7	YES	CLKUP	508	22.8	19299
386	NISSAN TITAN 4WD	VK56VD	4WD	S7	YES	CLKUP	50S	22.7	21643
387	NISSAN TITAN 4WD PRO-4X	VK56VD	4WD	S7	YES	CLKUP	508	21.7	6833
681	NISSAN NV200 Cargo Van	MR20DE	FWD	AV	YES	CLKUP	50S	34.8	15942
781	NISSAN ROGUE AWD Hybrid	MR20DD	4WD	AV	YES	CLKUP	50S	45.1	5596
991	INFINITI QX50 AWD	KR20DDET	4WD	AV	YES	CLKUP	50S	35.2	26363
								OTAL CALEC -	E10265

TOTAL SALES = [510265]
UNADJUSTED CAFE VALUE = 27.7
CAFE St'd = 31.0

NISSAN 2019 Light Trucks (Incentive)

MODEL TYPE INDEX	CAR LINE	BASIC ENG	DRV SYS	T/M	O/D	TRANS DESCR	MARKET	MODEL TYPE COMB F.E.	SALES
82	NISSAN ROGUE AWD	QR25DE	4WD	AV	YES	CLKUP	50S	37.2	134816
83	NISSAN FRONTIER 2WD	QR25DE	RWD	L5	YES	CLKUP	508	24.7	20016
84	NISSAN FRONTIER 2WD	QR25DE	RWD	M5	YES		50S	27.7	1850
591	NISSAN PATHFINDER 2WD	VQ35DD	FWD	AV	YES	CLKUP	50S	29.7	28177
592	NISSAN PATHFINDER 4WD	VQ35DD	4WD	AV	YES	CLKUP	50S	29.0	36636
93	INFINITI QX60 FWD	VQ35DD	FWD	AV	YES	CLKUP	50S	29.3	20044
94	INFINITI QX60 AWD	VQ35DD	4WD	AV	YES	CLKUP	50S	28.5	27677
593	NISSAN PATHFINDER 4WD PLATINUM	VQ35DD	4WD	AV	YES	CLKUP	50S	28.6	5104
181	NISSAN FRONTIER 2WD	VQ40DE	RWD	L5	YES	CLKUP	50S	24.1	27084
182	NISSAN FRONTIER 2WD	VQ40DE	RWD	M6	YES		50S	24.0	[71
183	NISSAN FRONTIER 4WD	VQ40DE	4WD	L5	YES	CLKUP	50S	22.2	29276
184	NISSAN FRONTIER 4WD	VQ40DE	4WD	M6	YES		50S	22.4	142
282	NISSAN ARMADA 2WD	VK56VD	RWD	S7	YES	CLKUP	50S	20.9	13373
283	NISSAN ARMADA 4WD	VK56VD	4WD	S7	YES	CLKUP	50S	19.6	17727
291	NISSAN FRONTIER 2WD FFV	VQ40DE	RWD	L5	YES	CLKUP	FED	38.1	14585
292	NISSAN FRONTIER 4WD FFV	VQ40DE	4WD	L5	YES	CLKUP	FED	36.6	15765
381	INFINITI QX80 2WD	VK56VD	RWD	S7	YES	CLKUP	50S	20.8	9344
382	INFINITI QX80 4WD	VK56VD	4WD	S7	YES	CLKUP	50S	19.9	12902
385	NISSAN TITAN 2WD	VK56VD	RWD	S7	YES	CLKUP	50S	22.8	19299
386	NISSAN TITAN 4WD	VK56VD	4WD	S7	YES	CLKUP	50S	22.7	21643
387	NISSAN TITAN 4WD PRO-4X	VK56VD	4WD	S7	YES	CLKUP	50S	21.7	6833
681	NISSAN NV200 Cargo Van	MR20DE	FWD	AV	YES	CLKUP	50S	34.8	15942
781	NISSAN ROGUE AWD Hybrid	MR20DD	4WD	AV	YES	CLKUP	50S	45.1	5596
991	INFINITI QX50 AWD	KR20DDET	4WD	AV	YES	CLKUP	50S	35.2	26363

TOTAL SALES = [510265]
UNADJUSTED CAFE VALUE = 28.5
CAFE St'd = 31.0

NISSAN 2019 LIGHT TRUCKS

MODEL TYPE INDEX

- VEHICLE CONFIGURATION
- 1 LOADED VEHICLE WEIGHT
- 2 EQUIVALENT TEST WEIGHT
- 3 CUBIC INCH DISPLACEMENT OF ENGINE
- 4 NO. OF ENGINE CYLINDERS
- 5 SAE NET OUTPUT (kw)
- 6 ENGINE CODE
- 7 FUEL SYSTEM
- 8 EMISSION CONTROL SYSTEM
- 9 TRANSMISSION CLASS
- 10 NO. OF FORWARD SPEEDS
- 11 EXISTENCE OF OVERDRIVE
- 12 TOTAL DRIVE RATIO
- 13 AXLE RATIO
- 14 COMBINED FUEL ECONOMY
- 15 PROJECTED SALES
- 16 PASSENGER-CARRYING VOLUME CARGO-CARRYING VOLUME
- 17 PERFORMANCE OF THE FUNCTION DESCRIBED IN §523.5(a)(5)
- 18 EXISTENCE OF TEMPORARY LIVING QUARTERS
- 19 FRONTAL AREA
- 20 TOTAL ROAD LOAD HORSE POWER AT 50MILES/HOUR
- 21 OPTIONAL EQUIPMENT
- 22 TRUCK WIDTH
- 23 WHEEL BASE
- 24 FOOTPRINT

	Т	Т	1	2	3	4	5	6	7		8	9	10	11	12	13	14		15	1	16	17	18	19	20	21	22	23	24
1	2 00	1 38	890 3	3875	152	4	170	AR25DAC	5 SF	I TWC	C(2)/WR-HO2S/HO2S/SFI	A	V	YES	26.6	5.694	37.2	50S 134816	CAL 0	105 8	39.1	NO	NO	27 9	12.4	Air conditioner, Power Steering, etc.	62.8	106 5	46.4
			913								New State St				26.4										12.6				
		39	963 4	1000											26.6 26.2										12.4 13.4				
- (105 4 098 4			4	152	AR25DAA	1 SF	I TWC	(2)/WR-H02S/H02S/SFI (2)/WR-H02S/H02S/SFI		5	YES	37.1	3.692	24.5	15773	0	92.0 92.0	0.0	NO	NO	29.6	18.1	Air conditioner, Power Steering, etc.	62.6	126 0	54 8
1			088 4			4	152	AR25DAM	3 SF	ITWC	C(2)/WR-HO2S/HO2S/SFI		5	YES		4.083			0	92.0	0.0	NO	NO	29.6	16.7	Air conditioner, Power Steering, etc. Air conditioner, Power Steering, etc.	62.6	126 0	54 8
L			081 4			4	152	AR25DAM	3 SF	I TWC	(2)/WR-HO2S/HO2S/SFI		5	VEO	40 5	4.363	0.0	327	0	92.0	0.0	NO	NO	29.6	16.9	Air conditioner, Power Steering, etc.	61.8	126 0	54.1
5	00	48	603 4 675 4 813		213	Ь	284	AV35DAC4	T DF	1 2100	C/2WR-HO2S/2HO2S/TWC/DFI	A	V	YES	23.4 23.6	5.250	29.7	28177	U	137 8	41.8	NO	NO	30 9	14.0 14.6 14.0	Air conditioner, Power Steering, etc.	65.7	114 2	52.1
-	2 00		841 743 4	1750	213	6	284	AV/35DAC/	1 DE	I 2TW	C/2WR-HO2S/2HO2S/TWC/DFI	Α	V	VES	23.4	5.250	29.0	36636	0	137.8	/1 R	NO	NO	30.0	14.6	Air conditioner, Power Steering, etc.	65.7	11/12	52.1
	2 00	48	815 851	17 50	213	ľ	204	AVSSDAG		2100	OIZWIC-1023/211023/1WG/DF1			ILS	23.4 23.6	3.230	25.0	30030	Ů	137 0	41.0			30 3	15.2 14.7	All conditioner, I ower Steering, etc.	03.7	1142	J2.1
9	3 00	2 4	666 4	1750	213	6	295	AV35DAC7	7 DF	1 2TW	C/2WR-HO2S/2HO2S/TWC/DFI	A	V	YES		5.250	29.3	20044	0	133 0	40.5	NO	NO	30 5		Air conditioner, Power Steering, etc.	65.7	1142	52.1
		47	733												23.4 23.6										14.7 14.1				
	4 00		803 4	1750	213	6	295	AV35DAC7	7 DF	1 2TW	C/2WR-HO2S/2HO2S/TWC/DFI	Α	V	YES	23.6	5.250	28.5	27677	0	133 0	40.5	NO	NO	30 5	14.8	Air conditioner, Power Steering, etc.	65.7	1142	52.1
		48	869												23.4										15.3 14.8				
			978 5								C/2WR-HO2S/2HO2S/TWC/DFI	Α	V		23.4	5.250			0			NO	NO	30 9	15.5	Air conditioner, Power Steering, etc.			
1	00	4 44	452 4 474	1500	241	6	261	AQ40DAA	1 SF	1 2TW	C(2)/2HO2S/2WR-HO2S/SFI	L	5	YES	28 2 27 0	2.937	23.9	1557	0	92.0	0.0	NO	NO	29.6	16.9 17.9	Air conditioner, Power Steering, etc.	61.8	126 0	54.1
	00	5 4! 4!	527 4 549 4	1500 1750 1500	241	6	261	AQ40DAA	1 SF	1 2TW	C(2)/2HO2S/2WR-HO2S/SFI	L	5		30.1 28 8 30.1	3.133	24.1	25527	0	107 0	0.0	NO	NO	30 0		Air conditioner, Power Steering, etc.	61.8	126 0	54.1
			665 682	1750											30.4										17.5 17.9			139 9 126 0	
		8 4	544 4			6	261	AQ40DAM	1 SF	1 2TW	C(2)/2HO2S/2WR-HO2S/SFI	М	6		31 2	3.538			0	107 0	0.0	NO	NO	30 0	16.9	Air conditioner, Power Steering, etc.	61.8	126 0	54.1
1			658 4 714 4			6	261	AQ40DAA	1 SF	1 2TW	C(2)/2HO2S/2WR-HO2S/SFI C(2)/2HO2S/2WR-HO2S/SFI		5	YES		3.133			0		0.0					Air conditioner, Power Steering, etc. Air conditioner, Power Steering, etc.			
	3000	48	789 804	. 7/300/2000									5		32 2			Park Control	U	107 0		0.000	220000	30 0	18.7		33531,000	2011-0201	300,000
	00	49	873 5 918 924	5000	241	6	261	AQ40DAA	1 SF	1 2TW	C(2)/2HO2S/2WR-HO2S/SFI	L	5		30 8 32 2 32.6	3.357	21.5	5517	0	107 0	0.0	NO	NO	30 0	19.7 19.0 19.6	Air conditioner, Power Steering, etc.	61.8	126 0 139 9 126 0	60
1		6 48	834 4			6	261	AQ40DAM	1 SF	I 2TW	C(2)/2HO2S/2WR-HO2S/SFI			YES	32 5	3.692			0	107 0					18.1	Air conditioner, Power Steering, etc.		126 0	54.1
2	2 00		851 5 901 6	6000 6000		8	390	AK56VAA3	1 SF 3 DF	1 21WC	C(2)/2HO2S/2WR-HO2S/SFI C(2)/2HO2S/2WR-HO2S/DFI		7	YES	24.1	3.692		13373	0	107 0 154 5						Air conditioner, Power Steering, etc. Air conditioner, Power Steering, etc.			
		60	014 033					-2							23 8										19.2	•			
2	00	2 62	148 6 260 6	5500	339	8	390	AK56VAA3	B DF	1 2TW	C(2)/2HO2S/2WR-HO2S/DFI C(2)/2HO2S/2WR-HO2S/DFI	S		YES		2.937			0							Air conditioner, Power Steering, etc. Air conditioner, Power Steering, etc.		121.1	
1	1 00	62	279	1500		-	(80)(23)		en Contract	100000000000000000000000000000000000000	C(2)/2HO2S/2WR-HO2S/SFI		E	VEC	2785/2027	2.937	AND SHIESE	Constitution of the Consti	0	92.0	War out to		2000000	CONTRACTOR		Contraction of the Contraction o	196,0000	126 0	S10S105
80	200	44	476	20.000.0			512033						5	IES	27 0	CAMBRIDA CO	12000000000	DESCRIPTION OF THE PROPERTY OF			12005	5080	120.6	0.00000	17.9		100000000	2000.000	200902
	00	4	552 4 556 4	1500 1750 1500	241	6	261	AQ40DFA	1 SF	1 2TW	C(2)/2HO2S/2WR-HO2S/SFI	L	5		30.1 28 8 30.1	3.133	23.3	13746	0	107 0	0.0	NO	NO	30 0	18.6 17.3	Air conditioner, Power Steering, etc.	61.8		
			667 4 685 4	1750											30.4										17.5 17.9			139 9 126 0	54.1
	1 00	4 44		1500	241	6	261	AQ40DFA	1 SF	1 2TW	C(2)/2HO2S/2WR-HO2S/SFI	L	5	YES	28 2 27 0	2.937	33.1	839	0	92.0	0.0	NO	NO	29.6	16.9 17.9	Air conditioner, Power Steering, etc.	61.8		
Populin	00	15 45	530 4 552 4	1500 1750 1500	241	6	261	AQ40DFA	1 SF	I 2TW	C(2)/2HO2S/2WR-HO2S/SFI	L	5		30.1 28 8 30.1	3.133	38.5	13746	0	107 0	0.0	NO	NO	30 0		Air conditioner, Power Steering, etc.	61.8	126 0	54.1
5		46		1750											30.1										17.5 17.9			139 9 126 0	

			1	2		3	4	5	6	Т	7	8	9	10	11	12	13	14		5	l i	6	17	18	19	20	21	22	23	24
			_	_	_		_	_					_	_					50S	CAL										
				4750		6	3 20	61	AQ40DF	A1	SFI	2TWC(2)/2HO2S/2WR-HO2S/SFI		_	YES	30.1					92.0	0.0	NO	NO	29.6	18.3	Air conditioner, Power Steering, etc.	61.8	126.0	54.1
Baseline			4784 4792	Š.								2TWC(2)/2HO2S/2WR-HO2S/SFI	L	5		32 2				0	92.0 107 0				30 0	18.7	Air conditioner, Power Steering, etc.			
ine		003	4876 4925 4927		241							2TWC(2)/2HO2S/2WR-HO2S/SFI	L	5		30 8 32 2 32.6	3.357	21.4	2971	0	107 0					19.0 19.6	Air conditioner, Power Steering, etc.		139 9 126 0	60
				4750		ϵ	6 20	61	AQ40DF	A1	SFI	2TWC(2)/2HO2S/2WR-HO2S/SFI	L	5	YES	30.1				0	92.0	0.0	NO	NO	29.6	18.3	Air conditioner, Power Steering, etc.	61.8	126.0	54.1
Incentive		002	4716 4784 4792		241	6	5 20	61	AQ40DF	A1	SFI	2TWC(2)/2HO2S/2WR-HO2S/SFI	L	5		32 2				0	92.0 107 0	0.0	NO	NO	29.6 30 0	19.0 18.7	Air conditioner, Power Steering, etc.	61.8	126 0	
			4925 4927									2TWC(2)/2HO2S/2WR-HO2S/SFI		5		32.2 32.6	3.357				107 0	900000				19.0 19.6	Air conditioner, Power Steering, etc.	200000000000000000000000000000000000000	139 9 126 0	60 54.1
	2500	55,500.50	100000000000000000000000000000000000000	6000	a sample			133			W. S. S. S. S.	2TWC(2)/2HO2S/2WR-HO2S/DFI		30	10000000	23 8 24 0		MUSEAU MARKET	0.000.000.000	0		5.6702858	20000			19.2	Air conditioner, Power Steering, etc.	9142.68	2012/05/21	
	382	001	6386 6404	6500	339							2TWC(2)/2HO2S/2WR-HO2S/DFI				24 0			12002	0	152 9					20.4	Air conditioner, Power Steering, etc.			
1	385	002	5548 5585	5500	339	8	3 39	90	AK56VA	A5	DFI	2TWC(2)/2HO2S/2WR-HO2S/DFI	S	7	YES	24 3	2.937	23.0	570	0	62.5	7.2	NO	NO	34 9	19.6 18.9	Air conditioner, Power Steering, etc.	67.9	139 8	65 9
		003	5881 5947	6000	339	8	3 39	90	AK56VA	A5	DFI	2TWC(2)/2HO2S/2WR-HO2S/DFI	S	7		24.1	2.937	22.8	18729	0	119.7 97.7 119.7	0.0	NO	NO	34 9	19.0 19.6 18.5	Air conditioner, Power Steering, etc.	67.9 67.9	139 8	65 9 65 9
			5948 6029 6069													24 3 24.1 24 3 24.1					97.7 119.7					18.3 19.1 19.0 18.6 18.5		67.9		65 9
	386	001	5818 6041 6052 6171		339	8	3 39	90	AK56VA	A5	DFI	2TWC(2)/2HO2S/2WR-HO2S/DFI	S	7	YES	24.1 24.3	2.937	22.7	21643		97.7 119.7 97.7	7.2 0.0	NO	NO	34 9	19.6 19.9 19.3	Air conditioner, Power Steering, etc.	67.9		65 9
		2400000	6191 6213 6239	i												24.1 24.3 23.8 24.1 23.8 24.1					119.7					18.7 18.5 19.3 19.1 19.3 19.1		67.9 68.1		65 9 66.1
			6184									2TWC(2)/2HO2S/2WR-HO2S/DFI				23 8				0	119.7					19.4	Air conditioner, Power Steering, etc.			
			3601									TWC(2)/HO2S/WR-HO2S/SFI		1													Air conditioner, Power Steering, etc.			
			4110									TWC(2)/WR-HO2S/HO2S/DFI				29 9 29.6 29 9										12.4 12.3	Air conditioner, Power Steering, etc.			
(991	001	4245 4330 4372		1218	3769 4	1 20	68	AK20CA	C2	DFI	TWC(2)/H02S/WR-H02S/SFI/DFI/CAC/T0	A	V	YES	26.7 26.9	5.846	35	26363	0	105 9	31.6	NO	NO	28.4	14.0 14.1 14.5 14.1	Air conditioner, Power Steering, etc.	64.3	110 2	49 2

3. LIGHT TRUCK INFORMATION

		S			Passen-	3row			C	ff-highway	feature		
Model	Engine	Drive	Body Style	Open Cargo	ger <	seat &		GVWR	Approach	Angle Breakover		Clearance Running	Axle
				bed	Cargo Volue	Flat floor	4WD	> 6000	not < 28dea	not < 14dea	not < 20dea	not <20cm	not <18cm
FRONTIER 2WD	QR25DE		Pick Up) 2:						2		53
FRONTIER 2WD	VQ40DE	RWD	Pick Up										
FRONTIER 4WD	VQ40DE	4WD	Pick Up	X		, i							
NV200 Cargo Van	MR20DE	FWD	Cargo Van		X (55.6<122.7)								
PATHFINDER 2WD	VQ35DD	FWD	SUV			X							
PATHFINDER 4WD	VQ35DD	4WD	SUV			X			,		3		1.7
PATHFINDER 4WD PLATINUM	VQ35DD	4WD	SUV			X							
ROGUE AWD	QR25DE	AWD	SUV	1	0°		X		17.4	18.6	25.0	21.4	18.0
QX80 2WD	VK56VD	RWD	SUV					X	20.9	20.7	22.3	23.4	27.8
QX80 4WD	VK56VD	4WD	SUV				X	X	20.9	20.7	22.3	23.4	27.1
ROGUE AWD Hybrid	MR20DD HEV	AWD	SUV				X		17.4	18.6	25.0	21.4	18.0
FRONTIER 2WD FFV	VQ40DE (FFV)	2WD	Pick Up	X									
FRONTIER 4WD FFV	VQ40DE (FFV)	4WD	Pick Up	X									
QX60 FWD	VQ35DD	FWD	SUV			X							8
QX60 AWD	VQ35DD	AWD	SUV			X							
ARMADA 2WD	VK56VD	RWD	SUV			, , , , , , , , , , , , , , , , , , ,		X	20.8	20.5	22.1	23.2	27.5
ARMADA 4WD	VK56VD	4WD	SUV				X	X	20.8	20.5	22.1	23.2	26.9
TITAN 2WD	VK56VD	RWD	Pick Up	X									
TITAN 4WD	VK56VD	4WD	Pick Up	X									
TITAN 4WD PRO-4X	VK56VD	4WD	Pick Up	X). 		57
QX50 AWD	KR20DDET	4WD	SUV				X		17.3	19.0	24.0	21.9	24.1