

MID-MODEL YEAR REPORT
2018 MODEL YEAR
[REDACTED] REPORT

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1. PASSENGER AUTOMOBILES

1-A Projected Manufacturer's Average Fuel Economy

DOMESTIC : [40.3] MPG (Adjusted)

IMPORT : [38.3] MPG (Adjusted)

NISSAN 2018 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 | [158710] |
| 6 | NISSAN SENTRA | MRA8DE | FWD | M6 | YES | | 50S | 40.7 | [595] |
| 23 | NISSAN ALTIMA | QR25DE | FWD | AV | YES | CLKUP | 50S | 42.0 | [144772] |
| 21 | NISSAN ALTIMA SR | QR25DE | FWD | AV | YES | CLKUP | 50S | 41.6 | [40765] |
| 41 | NISSAN ALTIMA | VQ35DE | FWD | AV | YES | CLKUP | 50S | 34.7 | [842] |
| 42 | NISSAN MURANO FWD | VQ35DE | FWD | AV | YES | CLKUP | 50S | 32.2 | [45352] |
| 43 | NISSAN MURANO AWD | VQ35DE | 4WD | AV | YES | CLKUP | 50S | 31.6 | [48252] |
| 45 | NISSAN MAXIMA | VQ35DE | FWD | AV | YES | CLKUP | 50S | 32.7 | [46230] |
| 101 | NISSAN VERSA | HR16DE | FWD | AV | YES | CLKUP | 50S | 46.0 | [41332] |
| 103 | NISSAN VERSA | HR16DE | FWD | L4 | YES | CLKUP | 50S | 40.0 | [12395] |
| 102 | NISSAN VERSA | HR16DE | FWD | M5 | YES | | 50S | 42.0 | [4408] |
| 106 | NISSAN Kicks | HR16DE | FWD | AV | YES | CLKUP | 50S | 45.2 | [33623] |
| 128 | NISSAN SENTRA | MR16DDT | FWD | AV | YES | CLKUP | 50S | 41.2 | [2040] |
| 126 | NISSAN SENTRA | MR16DDT | FWD | M6 | YES | | 50S | 40.0 | [79] |
| 129 | NISSAN SENTRA NISMO | MR16DDT | FWD | AV | YES | CLKUP | 50S | 38.9 | [482] |
| 127 | NISSAN SENTRA NISMO | MR16DDT | FWD | M6 | YES | | 50S | 38.4 | [169] |
| TOTAL SALES = | | | | | | | | | [580046] |
| ADJUSTED CAPE VALUE = | | | | | | | | | 40.3 |
| CAPE St'd = | | | | | | | | | 40.6 |

NISSAN 2018 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 | 27.2 | [948] |
| 56 | NISSAN 370Z | VQ37VHR | RWD | S7 | YES | CLKUP | 50S | 28.4 | [1410] |
| 59 | NISSAN 370Z Roadster | VQ37VHR | RWD | M6 | YES | | 50S | 25.8 | [12] |
| 58 | NISSAN 370Z Roadster | VQ37VHR | RWD | S7 | YES | CLKUP | 50S | 26.8 | [353] |
| 151 | INFINITI Q70 | VQ37VHR | RWD | S7 | YES | CLKUP | 50S | 26.9 | [2257] |
| 152 | INFINITI Q70 AWD | VQ37VHR | 4WD | S7 | YES | CLKUP | 50S | 26.3 | [1408] |
| 71 | NISSAN GT-R | VR38DETT | 4WD | AM6 | YES | | 50S | 23.4 | [333] |
| 81 | NISSAN ROGUE FWD | QR25DE | FWD | AV | YES | CLKUP | 50S | 38.8 | [133828] |
| 111 | INFINITI Q70 | VK56VD | RWD | S7 | YES | CLKUP | 50S | 24.9 | [22] |
| 112 | INFINITI Q70 AWD | VK56VD | 4WD | S7 | YES | CLKUP | 50S | 23.4 | [39] |
| 131 | INFINITI Q50 | VR30DDTT | RWD | S7 | YES | CLKUP | 50S | 30.3 | [19477] |
| 132 | INFINITI Q50 AWD | VR30DDTT | 4WD | S7 | YES | CLKUP | 50S | 28.7 | [15635] |
| 133 | INFINITI Q50 RED SPORT | VR30DDTT | RWD | S7 | YES | CLKUP | 50S | 29.0 | [1934] |
| 135 | INFINITI Q50 AWD RED SPORT | VR30DDTT | 4WD | S7 | YES | CLKUP | 50S | 28.8 | [2480] |
| 136 | INFINITI Q60 | VR30DDTT | RWD | S7 | YES | CLKUP | 50S | 29.6 | [3491] |
| 233 | INFINITI Q60 AWD | VR30DDTT | 4WD | S7 | YES | CLKUP | 50S | 28.6 | [2435] |
| 138 | INFINITI Q60 RED SPORT | VR30DDTT | RWD | S7 | YES | CLKUP | 50S | 30.0 | [1251] |
| 230 | INFINITI Q60 AWD RED SPORT | VR30DDTT | 4WD | S7 | YES | CLKUP | 50S | 28.2 | [1277] |
| 141 | INFINITI Q70 HYBRID | VQ35HR | RWD | S7 | YES | CLKUP | 50S | 41.1 | [13] |
| 142 | INFINITI Q50 HYBRID | VQ35HR | RWD | S7 | YES | CLKUP | 50S | 39.2 | [166] |
| 144 | INFINITI Q50 HYBRID AWD | VQ35HR | 4WD | S7 | YES | CLKUP | 50S | 37.4 | [124] |
| 161 | INFINITI Q50 | 274A | RWD | S7 | YES | CLKUP | 50S | 34.8 | [1024] |
| 162 | INFINITI Q50 AWD | 274A | 4WD | S7 | YES | CLKUP | 50S | 33.5 | [1566] |
| 163 | INFINITI Q60 | 274A | RWD | S7 | YES | CLKUP | 50S | 34.5 | [700] |
| 164 | INFINITI Q60 AWD | 274A | 4WD | S7 | YES | CLKUP | 50S | 31.7 | [99] |
| 171 | INFINITI QX30 | M270 | FWD | AM7 | YES | CLKUP | 50S | 37.1 | [5753] |
| 173 | INFINITI QX30 AWD | M270 | 4WD | AM7 | YES | CLKUP | 50S | 32.6 | [5906] |
| 201 | NISSAN Rogue Sport | MR20DD | FWD | AV | YES | CLKUP | 50S | 39.4 | [37572] |
| 203 | NISSAN Rogue Sport AWD | MR20DD | 4WD | AV | YES | CLKUP | 50S | 38.2 | [41532] |
| 782 | NISSAN ROGUE FWD Hybrid | MR20DD | FWD | AV | YES | CLKUP | 50S | 47.9 | [3085] |
| 902 | NISSAN LEAF | EV | FWD | A1 | YES | | 50S | 390.1 | [15335] |

TOTAL SALES = [301465]
 ADJUSTED CAFE VALUE = 38.3
 CAFE St'd = 40.5

2. OTHER LIGHT TRUCKS

2-A Projected Manufacturer's Average Fuel Economy

Excluding the incentive for the sale of alternative fuel vehicles

: [28.7] MPG (Unadjusted)

Including the incentive for the sale of alternative fuel vehicles

: [29.0] MPG (Unadjusted)

Therefore, NISSAN CAFE Incentive Truck CAFE value is

: [29.0] MPG

NISSAN 2018 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 | 36.8 | [168577] |
| 83 | NISSAN FRONTIER 2WD | QR25DE | RWD | L5 | YES | CLKUP | 50S | 24.6 | [10491] |
| 84 | NISSAN FRONTIER 2WD | QR25DE | RWD | M5 | YES | | 50S | 27.1 | [996] |
| 591 | NISSAN PATHFINDER 2WD | VQ35DD | FWD | AV | YES | CLKUP | 50S | 29.7 | [28505] |
| 592 | NISSAN PATHFINDER 4WD | VQ35DD | 4WD | AV | YES | CLKUP | 50S | 29.0 | [32217] |
| 93 | INFINITI QX60 FWD | VQ35DD | FWD | AV | YES | CLKUP | 50S | 29.3 | [11837] |
| 94 | INFINITI QX60 AWD | VQ35DD | 4WD | AV | YES | CLKUP | 50S | 28.4 | [18568] |
| 593 | NISSAN PATHFINDER 4WD PLATINUM | VQ35DD | 4WD | AV | YES | CLKUP | 50S | 28.6 | [4530] |
| 181 | NISSAN FRONTIER 2WD | VQ40DE | RWD | L5 | YES | CLKUP | 50S | 24.1 | [15780] |
| 182 | NISSAN FRONTIER 2WD | VQ40DE | RWD | M6 | YES | | 50S | 24.0 | [35] |
| 183 | NISSAN FRONTIER 4WD | VQ40DE | 4WD | L5 | YES | CLKUP | 50S | 22.1 | [26511] |
| 184 | NISSAN FRONTIER 4WD | VQ40DE | 4WD | M6 | YES | | 50S | 22.3 | [302] |
| 282 | NISSAN ARMADA 2WD | VK56VD | RWD | S7 | YES | CLKUP | 50S | 20.9 | [16584] |
| 283 | NISSAN ARMADA 4WD | VK56VD | 4WD | S7 | YES | CLKUP | 50S | 19.7 | [15257] |
| 291 | NISSAN FRONTIER 2WD FFV | VQ40DE | RWD | L5 | YES | CLKUP | FED | 23.3 | [6734] |
| 292 | NISSAN FRONTIER 4WD FFV | VQ40DE | 4WD | L5 | YES | CLKUP | FED | 22.0 | [3320] |
| 381 | INFINITI QX80 2WD | VK56VD | RWD | S7 | YES | CLKUP | 50S | 20.8 | [6197] |
| 382 | INFINITI QX80 4WD | VK56VD | 4WD | S7 | YES | CLKUP | 50S | 20.0 | [6687] |
| 385 | NISSAN TITAN 2WD | VK56VD | RWD | S7 | YES | CLKUP | 50S | 22.8 | [11327] |
| 386 | NISSAN TITAN 4WD | VK56VD | 4WD | S7 | YES | CLKUP | 50S | 22.7 | [20367] |
| 387 | NISSAN TITAN 4WD PRO-4X | VK56VD | 4WD | S7 | YES | CLKUP | 50S | 22.0 | [6070] |
| 681 | NISSAN NV200 Cargo Van | MR20DE | FWD | AV | YES | CLKUP | 50S | 34.8 | [11706] |
| 682 | CHEVROLET City Express Cargo Van | MR20DE | FWD | AV | YES | CLKUP | 50S | 34.8 | [10000] |
| 782 | NISSAN ROGUE AWD Hybrid | MR20DD | 4WD | AV | YES | CLKUP | 50S | 45.1 | [3085] |
| TOTAL SALES = | | | | | | | | | [435683] |
| UNADJUSTED CAFE VALUE = | | | | | | | | | 28.7 |
| CAFE St'd = | | | | | | | | | 30.8 |

NISSAN 2018 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 | 36.8 | [168577] |
| 83 | NISSAN FRONTIER 2WD | QR25DE | RWD | L5 | YES | CLKUP | 50S | 24.6 | [10491] |
| 84 | NISSAN FRONTIER 2WD | QR25DE | RWD | M5 | YES | | 50S | 27.1 | [996] |
| 591 | NISSAN PATHFINDER 2WD | VQ35DD | FWD | AV | YES | CLKUP | 50S | 29.7 | [28505] |
| 592 | NISSAN PATHFINDER 4WD | VQ35DD | 4WD | AV | YES | CLKUP | 50S | 29.0 | [32217] |
| 93 | INFINITI QX60 FWD | VQ35DD | FWD | AV | YES | CLKUP | 50S | 29.3 | [11837] |
| 94 | INFINITI QX60 AWD | VQ35DD | 4WD | AV | YES | CLKUP | 50S | 28.4 | [18568] |
| 593 | NISSAN PATHFINDER 4WD PLATINUM | VQ35DD | 4WD | AV | YES | CLKUP | 50S | 28.6 | [4530] |
| 181 | NISSAN FRONTIER 2WD | VQ40DE | RWD | L5 | YES | CLKUP | 50S | 24.1 | [15780] |
| 182 | NISSAN FRONTIER 2WD | VQ40DE | RWD | M6 | YES | | 50S | 24.0 | [35] |
| 183 | NISSAN FRONTIER 4WD | VQ40DE | 4WD | L5 | YES | CLKUP | 50S | 22.1 | [26511] |
| 184 | NISSAN FRONTIER 4WD | VQ40DE | 4WD | M6 | YES | | 50S | 22.3 | [302] |
| 282 | NISSAN ARMADA 2WD | VK56VD | RWD | S7 | YES | CLKUP | 50S | 20.9 | [16584] |
| 283 | NISSAN ARMADA 4WD | VK56VD | 4WD | S7 | YES | CLKUP | 50S | 19.7 | [15257] |
| 291 | NISSAN FRONTIER 2WD FFV | VQ40DE | RWD | L5 | YES | CLKUP | FED | 38.5 | [6734] |
| 292 | NISSAN FRONTIER 4WD FFV | VQ40DE | 4WD | L5 | YES | CLKUP | FED | 36.3 | [3320] |
| 381 | INFINITI QX80 2WD | VK56VD | RWD | S7 | YES | CLKUP | 50S | 20.8 | [6197] |
| 382 | INFINITI QX80 4WD | VK56VD | 4WD | S7 | YES | CLKUP | 50S | 20.0 | [6687] |
| 385 | NISSAN TITAN 2WD | VK56VD | RWD | S7 | YES | CLKUP | 50S | 22.8 | [11327] |
| 386 | NISSAN TITAN 4WD | VK56VD | 4WD | S7 | YES | CLKUP | 50S | 22.7 | [20367] |
| 387 | NISSAN TITAN 4WD PRO-4X | VK56VD | 4WD | S7 | YES | CLKUP | 50S | 22.0 | [6070] |
| 681 | NISSAN NV200 Cargo Van | MR20DE | FWD | AV | YES | CLKUP | 50S | 34.8 | [11706] |
| 682 | CHEVROLET City Express Cargo Van | MR20DE | FWD | AV | YES | CLKUP | 50S | 34.8 | [10000] |
| 782 | NISSAN ROGUE AWD Hybrid | MR20DD | 4WD | AV | YES | CLKUP | 50S | 45.1 | [3085] |
| TOTAL SALES = | | | | | | | | | [435683] |
| UNADJUSTED CAFE VALUE = | | | | | | | | | 29.0 |
| CAFE St'd = | | | | | | | | | 30.8 |

3. LIGHT TRUCK INFORMATION

| Model | Engine | Drive | Body Style | Open Cargo bed | Passenger < Cargo Volume | 3row seat & Flat floor | Off-highway feature | | | | | | | |
|----------------------------------|--------------|-------|------------|----------------|--------------------------|------------------------|---------------------|-------------|----------------------|-----------------------|-----------------------|--------------------|-----------------|--|
| | | | | | | | 4WD | GVWR > 6000 | Angle | | | Clearance | | |
| | | | | | | | | | Approach not < 28deg | Breakover not < 14deg | Departure not < 20deg | Running not < 20cm | Axle not < 18cm | |
| FRONTIER 2WD | QR25DE | RWD | Pick Up | X | | | | | | | | | | |
| FRONTIER 2WD | VQ40DE | RWD | Pick Up | X | | | | | | | | | | |
| FRONTIER 4WD | VQ40DE | 4WD | Pick Up | X | | | | | | | | | | |
| NV200 Cargo Van | MR20DE | FWD | Cargo Van | | X (55.6<122.7) | | | | | | | | | |
| CHEVROLET City Express Cargo Van | MR20DE | FWD | Cargo Van | | X (55.6<122.7) | | | | | | | | | |
| PATHFINDER 2WD | VQ35DD | FWD | SUV | | | X | | | | | | | | |
| PATHFINDER 4WD | VQ35DD | 4WD | SUV | | | X | | | | | | | | |
| PATHFINDER 4WD PLATINUM | VQ35DD | 4WD | SUV | | | X | | | | | | | | |
| ROGUE AWD | QR25DE | AWD | SUV | | | | X | | 17.1 | 18.9 | 25.1 | 20.8 | 24.0 | |
| 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 | | 17.1 | 18.9 | 25.1 | 20.8 | 24.0 | |
| FRONTIER 2WD FFV | VQ40DE (FFV) | 2WD | Pick Up | X | | | | | | | | | | |
| FRONTIER 4WD FFV | VQ40DE (FFV) | 4WD | Pick Up | X | | | | | | | | | | |
| QX60 FWD | VQ35DD | FWD | SUV | | | X | | | | | | | | |
| 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 | | | | | | | | | | |