

➡§ 2410. Applicability.

(a)(1) This article applies to all new off-highway recreational vehicles and engines manufactured for use in such vehicles produced on or after January 1, 1997, for sale, lease, use, and introduction into commerce in California. (See Note below.)

(2) New off-highway recreational vehicles and engines used in such vehicles, subject to any of the standards set forth in Article 3, shall be certified for use and sale by the Air Resources Board and covered by an Executive Order, pursuant to Section 2412 of this Article.

(b) Each part of this article is severable, and in the event that any part of this chapter or article is held to be invalid, the remainder of this article continues in full force and effect.

(c) This article includes provisions for certification, labeling requirements, emission standard enforcement, recall, and use restrictions.

Note: Under section 209(e)(2) of the Federal Clean Air Act (42 U.S.C. s 7543(e)(2)), California is required to receive authorization from the Administrator of the U.S. Environmental Protection Agency (U.S. EPA) prior to enforcing its regulations regarding new off-road vehicles and engines. Accordingly, the Air Resources Board will not seek to enforce the off-highway recreational vehicle regulations until such time as it receives authorization from the U.S. EPA.

➡§ 2411. Definitions.

(a) The definitions in Section 1900(b), Chapter 1, Division 3, Title 13 of the California Code of Regulations, apply with the following additions:

(1) "All-Terrain Vehicle (ATV)" means any off-highway motor vehicle 50 inches (1270 mm) or less in overall width that has all of the following features and characteristics: designed to travel on four or more low pressure tires, having a single seat designed to be straddled by the operator or a single seat designed to be straddled by the operator and a seat for no more than one passenger, having handlebars for steering control, and is powered by an internal combustion engine. Width shall be exclusive of accessories and optional equipment. A golf cart, off-road sport vehicle, off-road utility vehicle, or sand car is not, for purposes of this regulation, to be classified as an all-terrain vehicle.

(2) "ARB Enforcement Officer" means any employee of the Air Resources Board so designated in writing by the Executive Officer of the Air Resources Board or by the Executive Officer's designee.

(3) "Assembly-Line Tests" are those tests or inspections which are performed on or at the end of the assembly-line.

(4) "Confirmatory testing" means an ARB directed follow-up emissions test and inspection of the test engine or test vehicle that had been used by the manufacturer to

obtain test data for submittal with the certification application. The emissions tests can be conducted at ARB or contracted-out facilities or at the manufacturer's facility.

(5) "Crankcase Emissions" means airborne substances emitted into the atmosphere from any portion of the engine crankcase ventilation or lubrication system.

(6) "Emission Control System" includes any component, group of components, or engine modification which controls or causes the reduction of substances emitted from an engine.

(7) "End of Assembly-Line" is defined as that place where the final inspection test or quality-audit test is performed by the manufacturer.

(8) "Exhaust Emissions" means substances emitted into the atmosphere from any opening downstream from the exhaust port of an engine.

(9) "Final Calendar Quarter Production" is defined as the calendar quarter in which the production of an engine family ends.

(10) "Fuel System" means the combination of any of the following components: fuel tank, fuel pump, fuel lines, oil injection metering system, carburetor or fuel injection components, evaporative controls and all fuel system vents.

(11) "Golf Cart" means a vehicle used to convey equipment and no more than two persons, including the driver, to play the game of golf in an area designated as a golf course. Golf carts are designed to have an unladen weight of less than 1,300 pounds and carry not more than 100 pounds, excluding passengers, accessories and optional equipment. A golf cart is not used for grounds keeping or maintenance purposes.

(12) "Manufacturer" means the engine or vehicle manufacturer that applies to have the vehicle or engine certified.

(13) "Off-Highway Recreational Vehicle Engines" or "Engines" are identified as: two-stroke or four-stroke, air-cooled, liquid-cooled, gasoline, diesel, or alternate fuel powered engines or electric motors that are designed for powering off-road recreational vehicles and engines included in the following: off-road motorcycles, all-terrain vehicles, off-road sport vehicles, off-road utility vehicles, sand cars, and golf carts. All engines and equipment that fall within the scope of the preemption of Section 209(e)(1)(A) of the Federal Clean Air Act, as amended, and as defined by regulation of the Environmental Protection Agency, are specifically not included within this category.

(14) "Off-Highway Vehicle (OHV) Area" is defined as a public land area in which the riding of off-highway recreational vehicles is allowed. These areas are managed by public land agencies, such as the California Department of Parks and Recreation, the Bureau of Land Management, the United States Forest Service, cities, counties, and other jurisdictions.

(15) "Off-Road Equipment and Vehicle" means any non-stationary device, powered by an internal combustion engine or electric motor, used primarily off the highways, to propel, move, or draw persons or property including any device propelled, moved, or drawn exclusively by human power, and used in, but not limited to the following applications: Marine Vessels, Construction/Farm Equipment, Locomotives, Utility engines and Lawn and Garden Equipment, Off-Road Motorcycles, and Off-Highway Vehicles.

(16) "Off-Road Motorcycle" means any two- or three-wheeled vehicle equipped with an internal combustion engine and weighing less than 1,499 pounds. An off-road motorcycle is primarily designed for use off highways. These vehicles are mainly used for recreational riding on dirt trails but are not limited to this purpose.

(17) "Off-Road Sport Vehicle" means any off-highway motor vehicle that has all of the following features and characteristics: designed to travel on four wheels, having bench or bucket seating for one or more persons, having a steering wheel for steering control, designed for operation over rough terrain, having a rear payload not exceeding 600 pounds, having an internal combustion engine with a displacement less than or equal to one liter, and is capable of speeds 25 miles per hour or more. Vehicles otherwise meeting the definition for sand cars but powered by an engine with a displacement less than or equal to one liter are considered off-road sport vehicles.

(18) "Off-Road Utility Vehicle" means any off-highway motor vehicle that has all of the following features and characteristics: designed to travel on four or more wheels, having bench or bucket seating for two or more persons, having a steering wheel for steering control, designed for operation over rough terrain, having an internal combustion engine with a displacement less than or equal to one liter, having a maximum brake power less than or equal to 30 kilowatts, capable of speeds 25 miles per hour or more, and having either 1) a rear payload of 350 pounds or more, or 2) seating for six or more passengers.

(19) "Sand Car" means any off-highway motor vehicle that has all of the following features and characteristics: designed to travel on four wheels, having bench or bucket seating for one or more persons, having a steering wheel for steering control, designed primarily for operation over sand dunes, and is powered by an internal combustion engine with a displacement greater than one liter. Vehicles otherwise meeting the criteria in the previous sentence that are powered by an engine with a displacement less than or equal to one liter are considered off-road sport vehicles.

(20) "Scheduled Maintenance" means any adjustment, repair, removal, disassembly, cleaning, or replacement of components or systems required by the manufacturer which is performed on a periodic basis to prevent part failure or equipment or engine malfunction, or anticipated as necessary to correct an overt indication of malfunction or failure for which periodic maintenance is not appropriate.

(21) "Ultimate Purchaser" means the first person who in good faith purchases or leases a new engine, vehicle, or piece of equipment for purposes other than resale.

(22) "Unscheduled Maintenance" means any inspection, adjustment, repair, removal, disassembly, cleaning, or replacement of components or systems which is performed to correct or diagnose a part failure which was not anticipated.

(23) "Vehicle Identification Number (VIN)" means an alpha numeric code which has been permanently assigned by the manufacturer to a vehicle. The VIN is unique to each vehicle and may contain information deemed necessary by governing agencies. If a manufacturer cannot obtain a federal VIN from the National Highway Traffic Safety Administration for their vehicles, an alternative VIN approved by the Executive Officer of the Air Resources Board may be used. Unless otherwise noted, the VIN and alternate VIN will follow formats specified in the Code of Federal Regulations 49, Chapter V, Parts 565, 566, and 571, which are incorporated herein by reference.

(24) "Zero Emission Vehicle" means any vehicle which produces zero exhaust emissions of any criteria pollutant under any and all possible operational modes.

➡§ 2412. Emission Standards and Test Procedures - New Off-Highway Recreational Vehicles and Engines.

(a) This section applies to all off-highway recreational vehicles and engines used in such vehicles produced on or after January 1, 1997.

(b) For purposes of certification in California, manufacturers must comply with the following exhaust and evaporative emissions from new off-highway recreational vehicles and engines that are sold, leased, used, or introduced into commerce in California.

(1) Exhaust emissions must not exceed:

Exhaust Emission Standards Based on Chassis-Based Testing

<i>Vehicle & Model Year</i>	<i>Hydro-carbon (HC)</i>	<i>Oxides of Nitrogen (NO_x)</i>	<i>Carbon Monoxide (CO)</i>	<i>Particulate Matter⁽⁴⁾</i>
Off-Road Motorcycles and All-Terrain Vehicles with Engines Greater Than 90 cc ⁽¹⁾ 1997 and Later (g/km) ⁽²⁾	1.2 ⁽³⁾	-	15.0	-
Off-Road motorcycles and All-Terrain Vehicles with Engines 90 cc or Less 1999 and Later (g/km)	1.2 ⁽³⁾	-	15.0	-
Off-Road Motorcycle and All-Terrain Vehicle Option: 1997 and Later Vehicles with Engines Greater Than 90 cc, and 1999 and Later Vehicles with Engines 90 cc or Less	Vehicles and engines that do not meet the emissions standards noted above may be certified subject to the use restrictions described in subsection (f) below.			
Off-Road Sport Vehicles and Off-Road Utility Vehicles 2007 and Later (g/km)	1.2 ⁽³⁾	-	15.0	-
Sand Cars 2007 and Later (g/km)	1.2 ⁽³⁾	-	15.0	-
Golf Carts in Federal Ozone Non-Attainment Areas 1997 and Later	ZERO	ZERO	ZERO	ZERO

1. Cubic centimeters.
2. Grams per kilometer.
3. Compliance with the 1.2 grams per kilometer HC standard to be applied as a "corporate average" shall be determined as provided in subsection (d). Each engine family shall have only one applicable standard.
4. Applicable to diesel and two-stroke spark ignited engines only.

Emission Standards Based on Optional Engine-Based Testing⁽¹⁾

<i>Vehicle & Model Year</i>	<i>Hydrocarbon plus Oxides of Nitrogen (HC + NO_x)</i>	<i>Carbon Monoxide (CO)</i>	<i>Particulate Matter⁽⁵⁾</i>
All-Terrain Vehicles with engines less than 225 cc ⁽²⁾ 1997 and Later (g/kW-hr) ⁽³⁾	16.1 ⁽⁴⁾	400	-
All Terrain Vehicles with engines greater than or equal to 225 cc 1997 and Later (g/kW-hr)	13.4 ⁽⁴⁾	400	-
Off-Road Sport Vehicles and Off-Road Utility Vehicles 2007 and Later (g/kW-hr)	12.0 ⁽⁴⁾	400	-
Sand Cars 2007 and Later (g/kW-hr)	13.4 ⁽⁴⁾	400	-

1. All-Terrain Vehicles, Off-Road Sport Vehicles, Off-Road Utility Vehicles, and Sand Cars may use the utility test procedures set forth in the "California Exhaust Emission Standards and Test Procedures for 1995-2004 Small Off-Road Engines," as incorporated by reference in CCR, title 13, section 2403(d). The test cycle is limited to the 6-mode Test Cycle A only.
2. Cubic centimeters.
3. Grams per kilowatt-hour.
4. Compliance with the optional HC+NO_x standard to be applied as a "corporate average" shall be determined as provided in subsection (d). Each engine family shall have only one applicable standard.
5. Applicable to diesel and two-stroke spark ignited engines only.

(2) Evaporative emissions. With the exception of vehicles certified solely with compression-ignition engines, evaporative emissions must not exceed:

Evaporative Emissions

<i>Vehicle & Model Year</i>	<i>Emission Component</i>	<i>Permeation Standard</i>	<i>Test Temperature</i>
ALL Off-Highway Recreational Vehicles 2008 and Later g/m ² /day ⁽¹⁾	Fuel Tank Permeation	1.5	28 °C (82 °F)
	Hose Permeation	15.0	23 °C (73 °F)

1. Grams per square meter per day.

(c)(1) The test procedures for determining certification and compliance with the standards for exhaust and evaporative emissions from new off-highway recreational vehicles are set forth in "California Exhaust Emission Standards and Test Procedures for 1997 and Later Off-Highway Recreational Vehicles and Engines," adopted November 23, 1994, and last amended August 15, 2007, which are hereby incorporated by reference herein and which in turn incorporate by reference Subparts E and F of Part 86, and Subparts A, B, C, F and I of Part 1051, Title 40, Code of Federal Regulations. Manufacturers of the following are not required to perform emissions testing, but must file an application of certification and comply with the administrative requirements outlined in the procedures to certify their vehicles for sale in California:

(A) Golf carts,

(B) Off-road motorcycles and all-terrain vehicles, and engines used in such vehicles, as described in subsection (f) below.

(2) The test procedures for determining certification and compliance with the standards for exhaust emissions from all-terrain vehicle, off-road sport vehicle, off-road utility vehicle, and sand car engines (those engines utilizing the engine-based optional standards noted in (b) above) are set forth in "California Exhaust Emission Standards and Tests Procedures for 1995-2004 Small Off-Road Engines," adopted March 20, 1992, and last amended July 26, 2004.

(d)(1) For chassis-based testing, compliance with a standard to be applied as a "corporate average" shall be determined as follows:

$$\frac{\sum_{j=1}^n (\text{PROD})_{jx} (\text{STD})_{jx}}{\sum_{j=1}^n (\text{PROD})_{jx}} = \text{STD}_{ca}$$

- n** = Off-highway recreational vehicle engine families.
- PROD_{jx}** = Number of units in engine family j produced for sale in California in model year x
- STD_{jx}** = The manufacturer designated HC exhaust emission standard for engine family j in model year x, which shall be determined by the manufacturer subject to the following conditions: (1) no individual engine family exhaust emission standard shall exceed 2.5 g/km, and (2) no engine family designation or engine family exhaust emission standard shall be amended in a model year after the engine family is certified for the model year, and (3) prior to sale or offering for sale in California, each engine family shall be certified in accordance with "California Exhaust Emissions Standards and Test Procedures for 1997 and Later Off-Highway Recreational Vehicles and Engines" adopted November 23, 1994, and shall be required to meet the manufacturer's designated HC exhaust emission standard as a condition of the certification Executive Order. Prior to certification the manufacturer shall also submit estimated production volumes for each engine family to be offered for sale in California.
- STD_{ca}** = A manufacturer's corporate average HC exhaust emissions from those California off-highway recreational vehicles subject to the California corporate average HC exhaust emissions standard, as established by an Executive Order certifying the California production for the model year. This order must be obtained prior to the issuance of certification Executive Orders for individual engine families for the model year and shall include but not be limited to the following requirements in subsection (e) below:

(2) For the optional engine-based testing, compliance with a standard to be applied as a "corporate average" shall be determined as follows:

$$\sum_{j=1}^n \frac{(FEL_j)(Sales_j)(Power_j)(Load Factor)(EDP_j)}{(Sales_j)(Power_j)(Load Factor)(EDP_j)} = STD_{ca}$$

where

- n = the number of small off-road engine families.
- FEL_j = the Family Emission Level for an engine family.
- Sales_j = the eligible sales of engine family j.
- Power_j = the sales-weighted maximum modal power (in kilowatts) of engine family j, or an alternative approved by the Executive Officer.
- EDP_j = the Emissions Durability Period of engine family j.
- Load Factor = the Load Factor is 47% (i.e., 0.47).
- STD_{ca} = A manufacturer's corporate average HC+NO_x exhaust emissions from those California off-highway recreational vehicles subject to the California corporate average HC+NO_x exhaust emissions standard, as established by an Executive Order certifying the California production for the model year. This order must be obtained prior to the issuance of certification Executive Orders for individual engine families for the model year and shall include but not be limited to the following requirements in subsection (e) below:

(e)(1) During the manufacturer's production year, for each vehicle produced for sale in California, the manufacturer must provide the following information to the Executive Officer within 30 days after the last day in each calendar quarter:

(A) vehicle identification numbers and an explanation of the identification code if applicable;

(B) model number and engine size of vehicle;

(C) the total number of vehicles marketed and produced for sale in California and their applicable designated emissions standards.

(2) The manufacturer's average HC or HC+NO_x exhaust emissions, as applicable, shall meet the corporate average standard at the end of the manufacturer's production for the model year.

(3) Production and sale of vehicles which result in non-compliance with the California standard for the model year shall cause a manufacturer to be subject to civil penalties, according to applicable provisions of the Health and Safety Code. All excess emissions resulting from non-compliance with the California standard shall be made up in the following model year.

(4) For a period of up to one year following the end of the model year, for each model the manufacturer shall submit California sales and registration data as it becomes available.

(f) Off-road motorcycles and ATVs, and engines used in such vehicles, that do not meet the emissions standards in subsection (b) above may operate only during certain periods of time at certain off-highway vehicle (OHV) riding areas. Section 2415 of this Article lists these California OHV riding areas and their associated riding seasons for off-highway recreational vehicles that are subject to use restrictions.

(g)(1) On or after January 1, 1997, no new engines greater than 90 cc may be produced for sale to replace off-road motorcycles, all-terrain vehicles and engines used in such vehicles, unless those engines comply with the emission control standards in effect at the time of replacement.

(2) On or after January 1, 1997, manufacturers may not produce for sale in federal ozone non-attainment areas of California new, non-zero emission engines for golf carts.

(3) On or after January 1, 1999, no new engines 90 cc or less may be produced for sale to replace off-road motorcycle and all-terrain vehicle engines, unless those engines comply with the emission control standards in effect at the time of replacement.

(4) On or after January 1, 2007, no new engines may be produced for sale to replace engines in off-road sport vehicles, off-road utility vehicles, or sand cars, unless those engines comply with the emission control standards in effect at the time of replacement.

(h) The Executive Officer may find that any off-highway recreational vehicles or engines used in such vehicles certified to comply with California emission standards and test procedures for on-road or other off-road applications are in compliance with these regulations.

(i) No crankcase emissions shall be discharged into the ambient atmosphere from the following vehicles, or from engines used in such vehicles:

(1) 1997 and later off-road motorcycles, all-terrain vehicles, golf carts;

(2) 2007 and later off-road sport vehicles, off-road utility vehicles, and sand cars.

➡§ 2413. Emission Control Labels - New Off-Highway Recreational Vehicles.

(a) Purpose. The Air Resources Board recognizes that certain emissions-critical or emissions-related parts must be properly identified and maintained in order for off-highway recreational vehicles, and engines used in such vehicles, to comply with the applicable emission standards. The purpose of this section is to require off-highway recreational vehicle engine manufacturers to attach a label (or labels) on each production vehicle (or engine) in order to provide vehicle owners and service mechanics with information necessary for the proper maintenance of these vehicles and engines in customer use.

(b) Applicability

(1) All off-highway recreational vehicles, and engines used in such vehicles, except those certified according to section 2412(f), produced on or after January 1, 1997, for sale, lease, use or introduction into commerce in California, shall comply with these labeling requirements.

(2) Any off-road motorcycle, all-terrain vehicle, and engines used in such vehicles, that are exempt from exhaust emission standards pursuant to title 13 of the California Code of Regulations shall also be exempt from the requirements of this section.

(3) The responsibility for compliance with this section rests with the manufacturer who has been granted certification in order to offer these vehicles and engines for sale in California.

(c) Label Content and Location

(1) A tune-up label made of a permanent material shall be welded, riveted or otherwise permanently attached to an area on the off-highway recreational vehicle or engine in such a manner that the label will be readily visible to the average person after the engine installation.

(2) In selecting an acceptable location, the manufacturer shall consider the possibility of accidental damage (e.g., possibility of tools or sharp instruments coming in contact with the label). Each label shall be affixed in such a manner that it cannot be removed without destroying or defacing the label, and shall not be affixed to any part that is likely to be replaced during the vehicle's useful life.

(3) The tune-up label shall be in the English language, and use block letters and numerals, which shall be of a color that contrasts with the background color of the label.

(4) The tune-up label shall contain the following information:

(A) A label heading that shall read: "Vehicle Emission Control Information."

(B) The complete corporate name and trademark of the manufacturer.

(C) Engine family name and engine displacement (in cubic centimeters).

(D) Identification of the Exhaust Emission Control System Abbreviations may be used and shall conform to the nomenclature and abbreviations found in the Society of Automotive Engineers' document J1930, which is incorporated by reference in section 1977, title 13, CCR, entitled "Electrical/Electronic Systems Diagnostic Terms, Definitions, Abbreviations, and Acronyms."

(E) The tune-up specifications and adjustments recommended by the manufacturer, including, if applicable: valve lash, ignition timing, idle air fuel mixture setting procedure and value (e.g., CO, idle speed drop), and high idle speed. These specifications shall indicate the proper transmission position during tune-up and what accessories, if any, should be in operation, and what systems, if any (e.g., vacuum advance, air pump), should be disconnected during the tune-up. Any tune-up specifications or adjustment instructions that appear on labels shall be sufficiently clear and complete so as to preclude the need for a mechanic or vehicle owner to consult other references in order to correctly perform the adjustments. The manufacturer shall include the single statement:

"No other adjustments needed," in lieu of any tune-up adjustment instruction, when the manufacturer does not recommend a tune-up specification or an adjustment.

(F) Any specific fuel or engine lubricant requirements (e.g., research octane number, engine lubricant type, etc.).

(G) An unconditional statement of compliance with the appropriate model-year California regulations. For example, "This (specify off-road motorcycle, all-terrain vehicle, off-road sport vehicle, off-road utility vehicle, sand car, or engine, as applicable) conforms to California regulations applicable to (specify applicable model year) model-year new (specify off-road motorcycles, all-terrain vehicles, off-road sport vehicles, off-road utility vehicles, sand cars, or engines, as applicable). The statement shall also include the phrase, "is certified to (specify applicable HC standard in grams per kilometer) HC engine family exhaust emission standard in California" or the phrase "is certified to (specify applicable HC+NO_x standard in grams per kilowatt-hour) HC+NO_x engine family exhaust emission standard in California."

(H) Statements such as those in (G) shall not appear on labels placed on off-highway recreational vehicles or engines that do not comply with all applicable California regulations.

(5) A manufacturer may elect to use a supplemental label when the original label lacks sufficient space to include all the required information. A supplemental label shall conform to all of the specifications as the original label. The original label shall be indicated as "1 of 2" and the supplemental label shall be indicated as "2 of 2" whenever a supplemental label is utilized.

(6) The provisions of this section shall not prevent a manufacturer from also reciting on the label that such off-highway recreational vehicle or engine conforms to any applicable federal emission standards for new off-road motorcycles, all-terrain vehicles, off-road utility vehicles or engines used in such vehicles, or any other information that such manufacturer deems necessary for, or useful to, the proper operation and satisfactory maintenance of such off-highway vehicles or engines.

(7) As used in this Section 2413(c), readily visible to the average person means that the label shall be readable from a distance of 18 inches (46 centimeters) without any obstructions from vehicle or engine parts (including all manufacturer available optional equipment) except for flexible parts (e.g., vacuum hoses, ignition wires) that can be moved out of the way without disconnection. Alternatively, information required by these specifications to be printed on the label shall be no smaller than 8 point type size (2 millimeters in height) provided that no vehicle or engine parts (including all manufacturer available optional equipment), except for flexible parts, obstruct the label.

(8) The labels and any adhesives used shall be designed to withstand, for the off-highway recreational vehicle's total expected life, typical off-highway recreational vehicle environmental conditions at the location where a label has been attached. Typical off-

highway recreational vehicle environmental conditions include, but are not limited to, exposure to engine fuels, lubricants and coolants (e.g., gasoline, motor oil, brake fluids, ethylene glycol), engine operating temperatures, steam cleaning, and paints or paint solvents. The manufacturer must submit, with its certification application, a statement attesting that its labels comply with this requirement.

(9) The manufacturer must obtain approval from the Executive Officer for all emission control label formats and locations prior to certification. Approval of the specific tune-up specifications and adjustments is not required; however, the format for all such specifications and adjustments, if any, is subject to review. If the Executive Officer finds that the information on the label is vague or subject to misinterpretation, or that the location does not comply with these specifications, the Executive Officer may require that the label or its location be modified accordingly.

(10) Samples of all actual production emission control labels used within an engine family shall be submitted to the Executive Officer of the state Air Resources Board within thirty days after the start of production.

(11) The Executive Officer may approve alternate label locations or may, upon request and when the Executive Officer determines warranted, waive or modify one or more of the label content requirements, provided that the intent of this section is satisfied.

(12) If the Executive Officer finds any off-highway recreational vehicle or engine manufacturer using emission control labels that are different from those approved or that do not substantially comply with the readability or durability requirements set forth in this section, the Executive Officer may invoke section 2109, title 13, California Code of Regulations.

Note: Authority cited: Sections 39600, 39601, 43013, 43018, 43105 and 43107, Health and Safety Code. Reference: Sections 43013, 43018, 43102, 43105 and 43107, Health and Safety Code.

➡§ 2414. New Off-Highway Recreational Vehicle Engine Emission Standards, Enforcement and Recall Provisions, Warranty, Quality Audit, and New Engine Testing.

This section applies to off-road motorcycles, all-terrain vehicles, and engines used in such vehicles, except those certified according to section 2412(f), produced on or after January 1, 1997, for sale, lease, use or introduction into commerce in California. Off-road motorcycles, all-terrain vehicles, and engines used in such vehicles are subject to Title 13, California Code of Regulations, Chapter 2, Articles 2.1 through 2.3, and the incorporated Appendix A, "California In-Use Vehicle Emission-Related Recall Procedures, Enforcement Test Procedures, and Failure Reporting Procedures for 1982 and Subsequent Model-Year Passenger Cars, Light-Duty Trucks, Medium-Duty Vehicles, Heavy-Duty Vehicles and Engines, and Motorcycles", which are incorporated by reference herein.

➡§ 2415. California Off-Highway Vehicle Areas and Riding Seasons for Off-Highway Recreational Vehicles with Use Restrictions.

(a) The following table lists public off-highway vehicle (OHV) areas in California that are designated for off-highway recreational vehicle operation. Although not every type of off-highway recreational vehicle may be eligible to operate at every OHV area due to restrictions by the designated Public Land Management Agency other than this section, vehicles that meet the emission standards in section 2412(b) are not subject to the riding season restrictions noted below. Model year 2003 and later off-road motorcycles and ATVs that are certified pursuant to section 2412(f) are permitted to operate in the public areas designated for OHV use noted below, only during the applicable riding seasons noted. This table contains the following information: Public Land Management entities, OHV riding area names, and the applicable riding seasons. The OHV areas are listed in order of location, from north to south.

Table 1

OHV Areas and Their Riding Seasons for Vehicles With Use Restrictions

Public Land Management
 Ranger District:
 United States Forest Service
 Field Office:
 Bureau of Land Management
 State Vehicular Recreation Area (SVRA):
 California State Parks

	<i>Riding Areas</i>		<i>Riding Seasons</i>
	<i>OHV Area Name</i>	<i>Beginning</i>	<i>End</i>
Mc Cloud Ranger District	McCloud OHV Area		Year round
Arcata Field Office	Samoa Dunes		Year round
Hayfork Ranger District	Hayfork OHV Area		Year round
Redding Field Office	Chappie-Shasta ORV Area	1-Oct	30-June
Eagle Lake Field Office	Fort Sage OHV Area		Year round
Mt. Hough Ranger District	Mt. Hough OHV Area		Year round
Feather River Ranger District	Feather River OHV Area		Year round
Downville Ranger District	Downville OHV Area		Year round
Beckworth Ranger District	Beckworth OHV Area		Year round
Army Corps of Engineers	Black Butte Lake		Year round
Upper Lake Ranger District	Upper Lake OHV Areas		Year round
Grindstone Ranger District	Grindstone OHV Areas		Year round
Ukiah Field Office	South Cow Mountain Recreation Area		Year round
Ukiah Field Office	Knoxville Recreation Area		Year round
SVRA	Clay Pit	1-Sep	30-Jun
City of Marysville	Eugene Chappie OHV Park		Year round
SVRA	Mammoth Bar		Year round
Nevada City Ranger District	Nevada City OHV Areas		Year round
Truckee Ranger District	Truckee OHV Areas		Year round
Lake Tahoe Basin Management Unit	Lake Tahoe OHV Area		Year round
American River Ranger District	American River OHV Areas		Year round
Georgetown Ranger District	Georgetown OHV Areas		Year round
Placerville Ranger District	Placerville OHV Areas		Year round
Amador Ranger District	Amador OHV Areas		Year round
Pacific Ranger District	Pacific OHV Areas		Year round
SVRA	Prairie City	1-Oct	30-Apr
Calaveras Ranger District	Calaveras OHV Areas		Year round
Summit Ranger District	Summit OHV Areas		Year round
Mi-Wuk Ranger District	Mi-Wuk OHV Areas	1-Oct	31-May
SVRA	Carnegie	1-Oct	30-Apr
Santa Clara County	Metcalf Motorcycle Park	1-Oct	30-Apr
Stanislaus County	Stanislaus OHV Areas	1-Oct	30-Apr
Groveland Ranger District	Groveland OHV Areas	1-Oct	31-May
Bass Lake Ranger District	Bass Lake OHV Areas	1-Oct	31-May
SVRA	Hollister Hills	1-Oct	31-May
Hollister Field Office	Clear Creek Management Area	1-Oct	31-May
High Sierra Ranger District	High Sierra OHV Areas	1-Oct	31-May
Bishop Field Office	Bishop Resource Area		Year round

**Public Land Management
Ranger District:
United States Forest Service
Field Office:
Bureau of Land Management
State Vehicular Recreation Area (SVRA):
California State Parks**

	<i>Riding Areas</i>		<i>Riding Seasons</i>
	<i>OHV Area Name</i>	<i>Beginning</i>	<i>End</i>
Hume Lake Ranger District	Hume Lake OHV Areas	1-Oct	31-May
SVRA	Oceano Dunes		Year round
Santa Lucia Ranger District	Santa Lucia OHV Areas		Year round
Kern River Ranger District	Kern River OHV Areas	1-Oct	31-May
Tule River/Hot Springs Ranger District	Tule River/Hot Springs OHV Areas	1-Oct	31-May
Ridgecrest Field Office	Olancha Dunes		Year round
Ridgecrest Field Office	Jawbone Canyon, Dove Springs	1-Sep	31-May
Ridgecrest Field Office	Spangler Hill	1-Sep	31-May
White Mountain Ranger District	White Mountain OHV Areas		Year round
Mt. Pinos Ranger District	Mt. Pinos OHV Areas	1-Oct	30-Apr
SVRA	Hungry Valley	1-Oct	30-Apr
Santa Barbara Ranger District	Santa Barbara OHV Areas	1-Oct	30-Apr
Ojai Ranger District	Ojai OHV Areas	1-Oct	30-Apr
Santa Clara/Mojave Rivers Ranger District	Santa Clara/Mojave Rivers OHV Areas	1-Oct	30-Apr
San Gabriel River Ranger District	San Gabriel River OHV Areas	1-Oct	30-Apr
Front Country Ranger District	Front Country OHV Areas	1-Oct	30-Apr
Mountain Top Ranger District	Mountain Top OHV Areas	1-Oct	30-Apr
San Jacinto Ranger District	San Jacinto OHV Areas	1-Oct	31-May
Barstow Field Office	Dumont Dunes		Year round
Barstow Field Office	El Mirage	1-Oct	30-Apr
Barstow Field Office	Stoddard Valley	1-Sep	31-May
Barstow Field Office	Rasor	1-Sep	31-May
Barstow Field Office	Johnson Valley	1-Sep	31-May
Needles Field Office	Eastern Mojave Desert Areas		Year round
San Bernardino County	Park Moabi		Year round
Lake Havasu Field Office	Parker Strip		Year round
Palm Springs Field Office	Colorado Desert Areas	1-Oct	30-Apr
Trabuco Ranger District	Trabuco OHV Areas	1-Oct	30-Apr
Descanso Ranger District	Descanso OHV Areas	1-Oct	30-Apr
El Centro Field Office	Lark Canyon	1-Oct	30-Apr
SVRA	Ocotillo Wells	1-Oct	31-May
SVRA	Heber Dunes		Year round
El Centro Field Office	Arroyo Salado	1-Oct	31-May
El Centro Field Office	Superstition Mountain	1-Oct	31-May
El Centro Field Office	Plaster City	1-Oct	31-May
El Centro Field Office	Imperial Dunes-Mammoth Wash		Year round
El Centro Field Office	Imperial Dunes-Glamis/Gecko		Year round
El Centro Field Office	Imperial Dunes-Buttercup Valley		Year round

(b) The Executive Officer shall publish in the California Regulatory Notice Register and notify potentially affected OHV Area Managing Entities regarding revisions to Table 1 in subsection (a) at least 30 days before the revisions take effect, in the following situations:

(1) The Executive Officer may revise Table 1 in subsection (a) where there is a change in the designation (with respect to California Ambient Air Quality Standards), from zone nonattainment to attainment, of an area in which an OHV area is located, provided that the attainment area is not identified as an upwind contributor to significant impacts to transport of ozone or ozone precursors as identified and defined in Section 70500, Title 17, California Code of Regulations.

(2) The Executive Officer may revise Table 1 in subsection (a) to reflect changes in the physical characteristics or identity of OHV Areas, including but not limited to changes in ownership or control of listed areas, addition or deletion of areas, or changes in the geographic domain of listed areas.