Electric Vehicle Data Analysis

EV

TOP_N
11

Clean Alternative Fuel ..
(All)

Electric Vehicle Type
(All)

Model
(All)

State
(All)

Total Vehicles	Average Electric Range	Total BEV Vehicles	Total PHEV Vehicles
1,33,996	71.94 Miles	1,07,550	26,446
		% of Total: 80.3%	% of Total: 19.7%

Total Vehicles by Model Year

AVG: 9.6K

- 2011: 1.6K
- 2012: 4.4K
- 2013: 4.6K
- 2014: 5.1K
- 2015: 8.0K
- 2016: 12.6K
- 2017: 9.4K
- 2018: 10.3K
- 2019: 17.1K
- 2020: 24.2K
- 2021: 32.3K
- 2022: 0.3K

AVG: 9.6K

Total Vehicles by State

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Top 11 Total Vehicles by Make

TESLA	51.45% ; 68,943
NISSAN	10.07% ; 13,497
CHEVROLET	8.97% ; 12,025
FORD	5.67% ; 7,601
BMW	4.81% ; 6,439
KIA	4.63% ; 6,198
TOYOTA	3.90% ; 5,220
VOLKSWAGEN	3.04% ; 4,074
VOLVO	2.64% ; 3,536
JEEP	2.46% ; 3,292
HYUNDAI	2.37% ; 3,171

Total Vehicles by CAFV Eligibility

- CAFV Eligible 56,446, 42.13%
- CAFV Unknown 63,037, 47.04%
- CAFV Not Eligible 14,513, 10.83%

. Top 10 Total Vehicles by Model

Model	Make	Electri..	% of Tot..	Total_Ve
MODEL Y	TESLA	(BEV)	21.27%	28,50:
MODEL 3	TESLA	(BEV)	20.68%	27,709
LEAF	NISSAN	(BEV)	9.84%	13,18
MODEL S	TESLA	(BEV)	5.68%	7,61:
BOLT EV	CHEVROLET	(BEV)	4.28%	5,73:
MODEL X	TESLA	(BEV)	3.82%	5,11
VOLT	CHEVROLET	(PHEV)	3.65%	4,89:
ID.4	VOLKSWAGEN	(BEV)	2.24%	2,99:
NIRO	KIA	(PHEV)	0.76%	1,02:
		(BEV)	1.38%	1,85
WRANGLER	JEEP	(PHEV)	1.96%	2,62:
MUSTANG	FORD	(BEV)	1.95%	2,51