

Number of vehicles on Queensland register by fuel type as at 30 June 2023

Fuel	Buses	Campervans / Motorhomes	Cars	Conditional Vehicles	Mobile Machinery	Motorcycles	Other	Trucks	Total
DIESEL	18,861	18,439	1,364,216	83,448	6,428	3	3	110,882	1,602,280
DIESEL/ELECTRIC	1	1	110	16	-	-	-	66	194
DIESEL/GAS	4	69	909	88	9	-	3	27	1,109
ELECTRIC	107	-	23,087	8,730	-	1,398	45,025	14	78,361
GAS	312	2	3,601	2,122	10	-	1	4	6,052
HYDROGEN	-	-	1	-	-	-	-	-	1
KEROSENE	-	-	-	2	-	-	-	-	2
PETROL	3,348	4,111	2,806,592	9,045	35	236,900	209	701	3,060,941
PETROL/ELECTRIC	-	-	79,451	2	-	-	3	-	79,456
PETROL/GAS	334	191	14,184	1,831	19	1	58	7	16,625
STEAM	-	-	1	2	9	-	-	1	13
TOTAL	22,967	22,813	4,292,152	105,286	6,510	238,302	45,302	111,702	4,845,034

Please note: Data was extracted on 1 July 2023.

Vehicles on Queensland Register by Fuel Type as at 30 June from 2007 to 2023

Fuel Type	2007	2008	2009	2010	2011	2012	2013	2014	2015
Diesel	513,656	573,033	624,923	678,689	737,196	808,769	891,561	963,248	1,021,825
Diesel/Electric***	N/A	2	8	16	21	28	53	82	117
Diesel/Gas	317	748	1,137	1,354	1,487	1,678	1,696	1,691	1,614
Electric**	15,069	17,440	19,728	21,527	23,641	25,467	27,605	29,613	31,977
Gas	7,290	8,790	10,090	10,673	10,508	10,197	9,967	9,632	9,179
Kerosene	4	3	2	3	3	3	5	4	3
Petrol	2,602,879	2,685,861	2,727,801	2,741,993	2,767,241	2,801,900	2,836,324	2,857,769	2,870,218
Petrol/Electric***	393	1,128	1,776	3,091	5,642	7,856	10,447	12,488	14,536
Petrol/Gas	42,510	44,498	45,571	44,923	44,549	43,005	40,889	38,574	35,499
Steam	4	1	4	4	3	8	8	8	12
Total	3,182,122	3,331,504	3,431,040	3,502,273	3,590,291	3,698,911	3,818,555	3,913,109	3,984,980

Fuel Type	2016	2017	2018	2019	2020	2021	2022	2023
Diesel	1,086,378	1,157,530	1,238,274	1,307,310	1,362,630	1,442,133	1,517,677	1,602,280
Diesel/Electric***	152	149	156	156	158	169	161	194
Diesel/Gas	1,558	1,520	1,445	1,372	1,314	1,252	1,180	1,109
Electric**	34,503	37,197	40,001	42,911	47,155	53,135	61,298	78,361
Gas	8,797	8,407	7,872	7,346	6,871	6,594	6,313	6,052
Hydrogen	-	-	-	-	-	-	-	1
Kerosene	3	4	3	3	3	2	3	2
Petrol	2,901,941	2,923,430	2,946,738	2,955,139	2,947,370	2,999,001	3,019,287	3,060,941
Petrol/Electric***	16,587	18,187	19,722	22,798	29,936	45,428	61,230	79,456
Petrol/Gas	32,637	29,724	26,894	24,155	21,673	20,019	18,180	16,625
Steam	11	11	11	11	10	11	11	13
Total	4,082,567	4,176,159	4,281,116	4,361,201	4,417,120	4,567,744	4,685,340	4,845,034

Please note the following:

Data was extracted on 1 July each year, unless otherwise noted.

** Vehicles with Electric fuel type are mainly motorised wheelchairs, forklifts and golf buggies.

*** Vehicles with Petrol/Electric and Diesel/Electric are classified as Hybrid Electric vehicles.