

Welcome to the latest AIP Weekly Diesel Prices Report. All data, charts and tables in this report are based on the latest available market data to Sunday, 2 March 2025

For more detailed information on:

Pricing Facts - see

https://www.aip.com.au/facts-about-prices

Terminal Gate Prices (wholesale) - see https://aip.com.au/pricing/terminal-gateprices

Pump Prices (retail) - see

https://aip.com.au/pricing/pump-prices

International Fuel Prices - see

https://aip.com.au/pricing/internationalprices/international-market-watch

In the AIP Weekly Diesel Prices Report:

- the data for international crude oil and diesel prices is supplied by Argus Media - see www.argusmedia.com/.
- the data for wholesale diesel prices is based on market data published by AIP member companies (BP, Viva Energy Australia, Mobil and Ampol) - see www.aip.com.au.
- the data for retail diesel prices is based on available market data supplied by MotorMouth - see www.motormouth.com.au.

Should you have any questions about the material in this report, please contact AIP at aip@aip.com.au.

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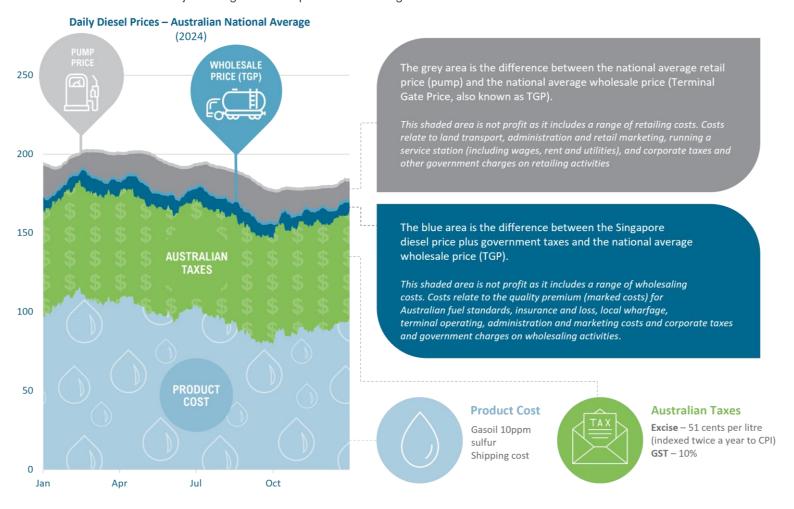
The Australian Fuel Market - An Overall Snapshot

Understanding Movements in Key Diesel Price Indicators

The Chart below is a static snapshot from 2024 that demonstrates the movements in key market indicators relevant to the price of diesel in Australia.

The Australian refining sector is a price taker. Domestic prices are closely linked to international prices. The Singapore benchmark price of diesel (Gasoil 10ppm sulfur) is the key diesel price benchmark for Australia. As the chart below shows:

- the Gasoil price plus shipping costs and Australian taxes represents almost the entire wholesale price of diesel (around 95%)
- there is no retail discounting cycle (i.e. sawtooth pattern) for diesel, as only 25% of diesel is sold through retail outlets and most of this goes to contract or fuel card customers rather than private motorists; most diesel is sold in bulk to commercial/industrial customers (e.g. mining, transport and farming) on long term contract; such contracts are subject to rigorous competition under regular market tenders.



Average Diesel retail price this week: 190.5 cents Average Diesel wholesale price this week: 173.5 cents

NOTES

(1) INTERNATIONAL DIESEL PRICE: the international diesel prices are provided by the Argus Media Group, and represent the end of day assessment for the price of Gasoil (50ppm sulfur from 1 January 2006, and 10ppm sulfur from 1 January 2009). The Australian Institute of Petroleum obtains confidential proprietary data from the Argus Media group under license, from which data the Australian Institute of Petroleum conducts and publishes its own calculations and opinions. Argus makes no warranties, express or implied, as to the accuracy, adequacy, timeliness, or completeness of its data or the Australian Institute of Petroleum's calculations or opinions, or their fitness for any particular purpose. Argus shall not be liable for any loss or damage arising from any party's reliance on Argus' data or the Australian Institute of Petroleum's calculations or opinions, and disclaims any and all liability related to or arising out of use of Argus' data and/or the Australian Institute of Petroleum's calculations and opinions to the full extent permissible by law. For further information about Argus products and services, see www.argusmedia.com.

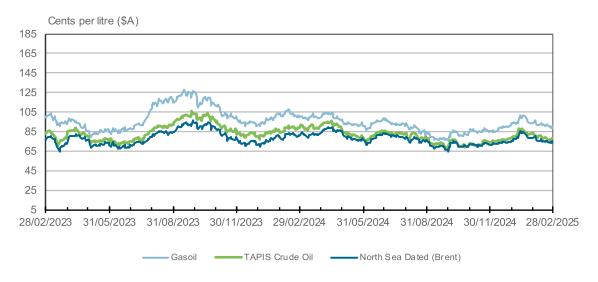
(2) SHIPPING: AIP estimate, based on various sources (e.g. Argus, ACCC, Australian Petroleum Statistics and the Reserve Bank of Australia).

(3) TAXES: is excise and GST less any relevant state rebates weighted by fuel volume consumed in each State.

(4) NATIONAL AVERAGE WHOLESALE PRICES: are derived from capital city prices weighted by fuel volume consumed in each State.
(5) NATIONAL AVERAGE RETAIL PRICES: are calculated as the weighted average of each State/Territory's metropolitan and non metropolitan retail diesel prices, with the weights based on the number of registered diesel vehicles in each of these regions.

International Market Trends

Figure 1: Comparison of Singapore Diesel Price (Gasoil) with Crude Oil Prices



NOTE: Australia is a significant part of the Asia-Pacific fuel market. The Australian market looks to Singapore, which is the regional refining and distribution centre, for relevant pricing benchmarks for diesel prices (Gasoil 10ppm) and to Tapis and North Sea Dated (Brent) for crude oil. Argus Media publishes prices for Tapis and Dated Brent ("North Sea Dated" in Argus terminology). Countries across the Asia-Pacific region including Australia use North Sea Dated (Brent) and its derivatives as benchmarks for crude oil contract purposes and spot transactions. For information on crude oil pricing in Asia see http://www.aip.com.au/pricing/crude.htm.

Figure 2: Difference Between Market Prices

Singapore Diesel price minus North Sea Dated (Brent) Crude Oil price



NOTE: The refiner margin above is the difference between market prices for Gasoil and Brent. It is not a figure determined by refiners.

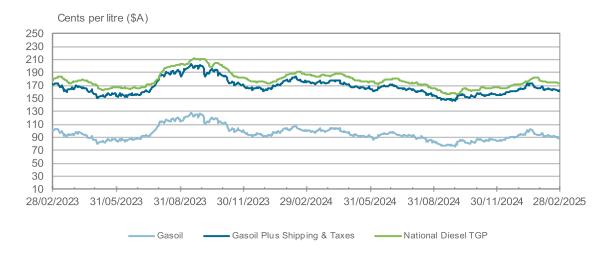
Cents per litre (A\$)	TAPIS CRUDE OIL	NORTH SEA DATED (BRENT) CRUDE OIL	GASOIL
Average: Last Week (to Friday 28/02/25)	76.8	73.7	89.4
Average: Previous Week (to Friday 21/02/25)	78.4	74.9	91.5
Average: Last 4 Weeks	79.0	75.3	91.6
Average: Last 12 Weeks	79.8	76.6	92.6
Average: Last 12 Months	80.2	76.7	90.7

PLEASE NOTE

Differences/margins between market prices or benchmarks are used as indicators of general trends in the petroleum market, they do not represent profits accruing to oil companies at the refining, wholesale or retail segments of the market. For each market segment, a range of costs would need to be deducted to determine actual profits.

Australian Wholesale Market Trends

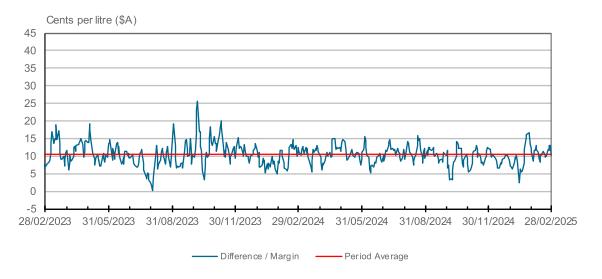
Figure 3: Comparison Of Australian Diesel TGP (Or 'Wholesale Price')
With Singapore Diesel Price (Gasoil)



NOTE: The Gasoil prices and Shipping rates are provided by Argus Media group, see Notes on page 2.

Figure 4: Difference Between Market Prices

National Average Diesel TGP minus Singapore Diesel Price (plus shipping & taxes)



GASOIL		Cents per litre (A\$)
Average:	Last Week (to Friday 28/02/25)	89.4
Average:	Previous Week (to Friday 21/02/25)	91.5
Average:	Last 4 Weeks	91.6
Average:	Last 12 Weeks	92.6
Average:	Last 12 Months	90.7

DIESEL TGP (National Average)	Cents per litre (A\$)
Average: Last Week (to Friday 28/02/25)	173.5
Average: Previous Week (to Friday 21/02/25)	174.3
Average: Last 4 Weeks	174.6
Average: Last 12 Weeks	173.9
Average: Last 12 Months	173.2

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For example, at the wholesale level, a range of costs (including 'landed costs' and 'wholesaling costs') would need to be deducted to determine actual profits at the wholesale level. These 'landed costs' include the costs of the quality premium (market cost) for Australian fuel standards, insurance and loss, and local wharfage costs. The standard 'wholesaling costs' include terminal operating costs, administration and wholesale marketing costs and corporate taxes and government charges on wholesaling activities.

Average Diesel Terminal Gate Prices (TGP's) Across Australian States/Territories

Week ended 2 March 2025

DIESEL (cents per litre \$A)

	Monday	Tuesday	Wednesday	Thursday	Friday
	24 February 2025	25 February 2025	26 February 2025	27 February 2025	28 February 2025
Sydney	174.1	174.1	173.9	173.7	172.7
Melbourne	174.1	174.0	173.7	173.5	172.6
Brisbane	173.9	173.9	173.6	173.4	172.4
Adelaide	174.4	174.4	174.1	173.8	172.8
Perth	172.6	172.6	172.3	172.1	171.2
Darwin	178.5	178.5	178.1	177.9	177.1
Hobart	177.9	177.9	177.7	177.3	176.3

NOTES

Daily TGP data are published by all wholesale fuel suppliers. AIP's website presents average TGP data for each weekday – see www.aip.com.au/pricing/tgp.htm. This data has been prepared by ORIMA Research Pty Ltd on behalf of AIP, using information from BP Australia, Ampol, Viva Energy Australia, and ExxonMobil Australia. Prices shown are the average TGP for diesel across each of these companies for the day.

Explaining The Time Lag Between Changes in Singapore Prices and Changes in Australian Wholesale Diesel Prices

Generally, there is a short time lag of 1-2 weeks between changes in Singapore prices and changes in Australian prices.

- The lag can be seen in FIGURE 3 on the previous page. That
 is, see the slight delay in the peaks and troughs in the green
 line (National Average TGP) compared to the blue line
 (Gasoil 50ppm sulfur plus Shipping & Taxes).
- Importantly, this time lag occurs whether: prices are going up (when the lag slows price rises to consumers) or prices are going down (when the lag delays price falls).
- The lag is a result of using a rolling average of Singapore prices as part of the wholesale pricing methodology (very similar to that used by the ACCC when wholesale prices were regulated by government). The pricing methodology is called import parity pricing (IPP).
- The use of rolling averages smooths day-to-day price volatility.
- Not accounting for this lag, introduced by the rolling average, leads to incorrect conclusions about how Singapore prices flow through to prices in Australia.

The very close relationship between changes in Gasoil prices and changes in Australian TGPs can be seen by applying a rolling average to the Gasoil price data (a 7 day rolling average is used in the Chart to the right to illustrate this).



Australian Retail Market Trends For Diesel

Figure 5: Comparison Of Australian Pump Price With Australian TGP

Average Retail Diesel Price versus Average Wholesale Diesel Price

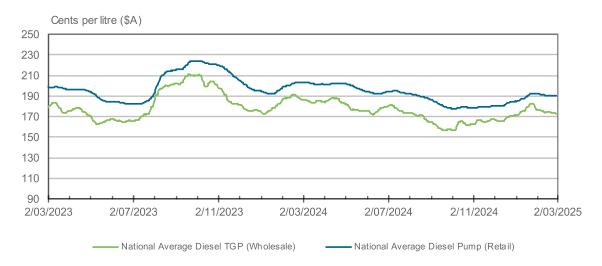


Figure 6: Difference Between Market Prices

Australian Average Retail Price minus Average Wholesale Price



Wholesale: Diesel TGP (National Average)	Cents per litre (A\$)
Average: Last Week (to Friday 28/02/25)	173.5
Average: Last Week (to Friday 21/02/25)	174.3
Average: Last 4 Weeks	174.6
Average: Last 12 Weeks	173.9
Average: Last 12 Months	173.2

Retail: Diesel Pump Price (National Average)	Cents per litre (A\$)
Average: Last Week (to Sunday 02/03/25)	190.5
Average: Last Week (to Sunday 23/02/25)	190.5
Average: Last 4 Weeks	190.9
Average: Last 12 Weeks	188.1
Average: Last 12 Months	190.1

PLEASE NOTE

- (1) The data for retail diesel prices is based on available market data supplied by MotorMouth (see www.motormouth.com.au).
- (2) There is a **time lag** between changes in Australian wholesale (TGP) diesel prices and the change in retail diesel prices which needs to be taken into account when comparing relative price movements. According to the ACCC, this time lag can be longer during times of significant volatility in international and wholesale diesel prices.
- (3) Differences/margins between market prices or benchmarks are used as indicators of general trends in the petroleum market, they do not represent profits accruing to oil companies at the refining, wholesale or retail segments of the market.

For each market segment, <u>a range of costs</u> would need to be deducted to determine actual profits. For example <u>at the retail level</u>, a range of standard retailing costs would need to be deducted to determine actual profits. These costs include:

- land transport costs (of getting fuel from the terminal gate to the petrol bowser)
- administration and retail marketing costs
- the costs of running service stations like wages, rent and utilities
- corporate taxes and other government charges on retailing activities

Retail Diesel Price Trends Across States/Territories

Week ended 2 March 2025

'NATIONAL AND STATE' AVERAGE DIESEL PRICES (cents per litre \$A)

	Weekly Average	Weekly Change	Low	High
National Average	190.5	0.0	190.4	190.5
NSW / ACT	190.4	0.0	190.3	190.4
Victoria	190.9	-0.1	190.8	191.1
Queensland	191.1	0.1	191.0	191.1
South Australia	188.0	-0.5	187.9	188.2
Western Australia	187.3	-0.3	187.0	187.5
Northern Territory	209.0	-0.1	208.9	209.0
Tasmania	193.1	-0.6	192.5	193.5

'METROPOLITAN' AVERAGE DIESEL PRICES (cents per litre \$A)

<u> </u>	Weekly Average	Weekly Change	Low	High
National Metropolitan Average	189.0	-0.2	188.9	189.2
Five Major Capital City Average	187.3	-0.2	187.2	187.4
Sydney	188.2	0.1	188.1	188.3
Canberra	196.6	0.1	196.5	196.7
Melbourne	189.6	-0.5	189.4	189.9
Brisbane	191.9	0.1	191.8	191.9
Adelaide	183.0	-0.2	182.7	183.2
Perth	184.1	-0.3	183.7	184.4
Darwin	186.8	-0.3	186.8	186.9
Hobart	192.9	-0.6	192.3	193.4

'REGIONAL' AVERAGE DIESEL PRICES (cents per litre \$A)

	Weekly Average	Weekly Change	Low	High
National Regional Average	191.6	0.0	191.6	191.7
NSW / ACT	191.2	0.0	191.2	191.3
Victoria	192.6	0.5	192.6	192.6
Queensland	190.3	0.1	190.1	190.5
South Australia	188.0	-0.5	187.9	188.2
Western Australia	191.6	-0.2	191.5	191.8
Northern Territory	243.2	0.1	243.2	243.2
Tasmania	193.1	-0.7	192.6	193.6

For more information on average weekly retail (pump) prices for diesel and petrol across Australia, please see https://aip.com.au/pricing/pump-prices

NOTES

- (1) The data for retail diesel fuel prices is based on available market data supplied by MotorMouth (see www.motormouth.com.au).
- (2)The National Average Retail price is calculated as the weighted average of each State/Territory's metropolitan and non metropolitan retail diesel prices, with the weights based on the number of registered diesel vehicles in each of these regions.
- (3) The National Metropolitan Average price is calculated as the weighted average of the retail diesel prices across each capital city, where the weights are based on the number of vehicles using diesel registered in each city.
- (4) The Five Major Capital Čity Average is the unweighted average of the prices for Sydney, Melbourne, Brisbane, Adelaide and Perth.
- (5) The Regional Average prices (including the National Regional Average) are calculated as the weighted average of the retail diesel prices for the non-metropolitan (6) The vehicle data source is *ABS Motor Vehicle Census*, *2011, Cat No 9309.0*.

 (7) 'Weekly Low' and 'Weekly High' are based on the lowest and the highest average daily prices in the relevant area.

 (8) Weekly Average prices are a straight average of the seven days.

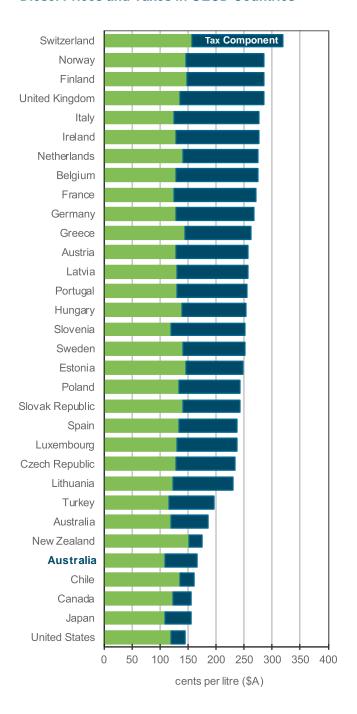
- (9) Weekly Change is the change compared with the Weekly Average last week.
- For more information on data methodology, please see the AIP Website (www.aip.com.au/pricing/retail.htm).

Diesel Prices & Taxes in OECD Countries

September Quarter 2024

The Charts below shows Australia has among the lowest diesel prices of all OECD countries.

Diesel Prices and Taxes in OECD Countries



Source: Australian Petroleum Statistics, Office of the Chief Economist