

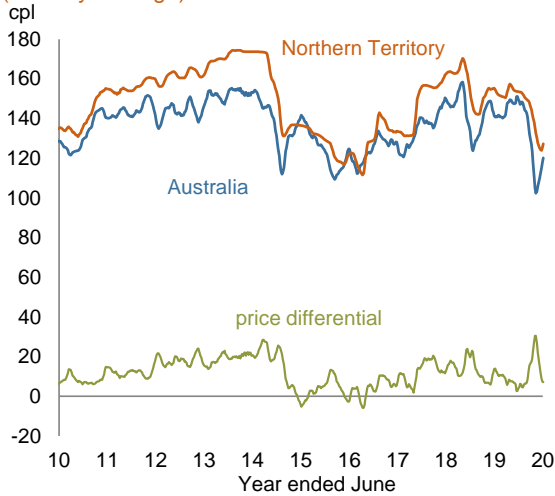
ECONOMIC BRIEF

Fuel prices

June 2020

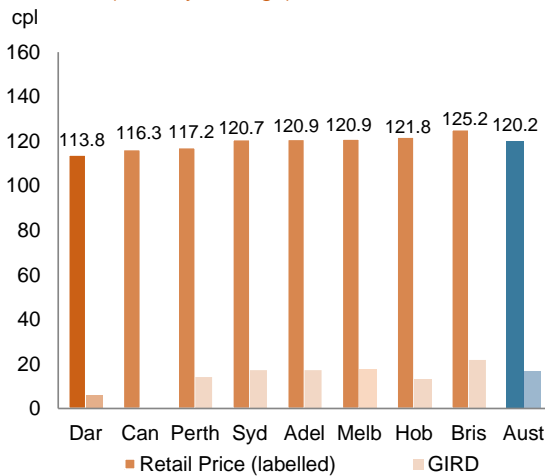
Released: 6 July 2020 | Next release: 4 August 2020

Chart 1: Retail unleaded petrol price (monthly average)



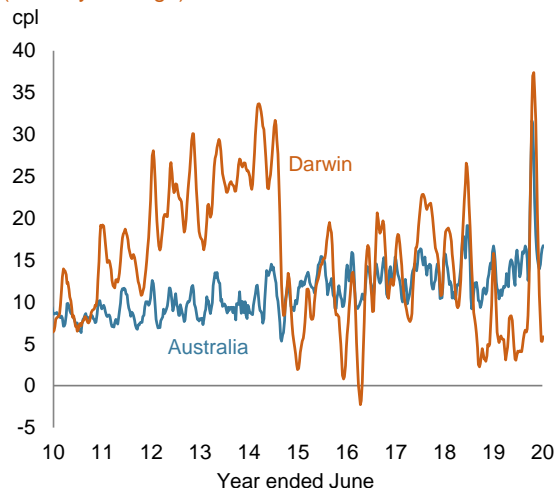
Source: Australian Institute of Petroleum, DTF

Chart 2: Retail ULP price and gross indicative retail difference (monthly average)



*No fuel import terminal in Canberra
Source: Australian Institute of Petroleum, DTF

Chart 3: ULP gross indicative retail difference (monthly average)



Source: Australian Institute of Petroleum, DTF

The following information was sourced from the Australian Institute of Petroleum (AIP) and the Australian Competition and Consumer Commission (ACCC).

The reported monthly average price for June 2020 is calculated as the average price in cents per litre (cpl) for the four weeks ending 5 July 2020 unless otherwise stated.

Gross indicative retail differences (GIRDs) are the average retail price less the published terminal gate prices (TGP) and are used as an indication of gross retail margins.

Unleaded (ULP)

| | Average retail ULP price, cpl | Monthly change, cpl | Annual change, cpl |
|---|-------------------------------|---------------------|--------------------|
| Darwin | 113.8 | ▲3.1 | ▼30.0 |
| Alice Springs | 171.4 | ▼0.6 | ▼17.5 |
| Katherine | 134.5 | flat | ▼29.4 |
| Tennant Creek | 175.9 | ▲2.8 | ▼17.6 |
| Northern Territory average¹ | 127.2 | ▲2.2 | ▼27.3 |
| Australia average¹ | 120.2 | ▲10.2 | ▼20.5 |

¹ weighted average

The average retail price of ULP in Darwin was 113.8 cpl, 3.1 cpl higher than the previous month, however 30.0 cpl lower in annual terms. This was the lowest monthly retail price of all the capital cities, ranging from 116.3 cpl in Canberra to 125.2 cpl in Brisbane (Chart 2). Nationally, the average retail price of ULP was 120.2 cpl, 10.2 cpl higher than the previous month, but 20.5 cpl lower compared to the same period last year.

The average TGP for ULP in Darwin increased by 8.1 cpl to 107.9 cpl in the month, however remains 20.8 cpl lower than the same period in the previous year. This was in-line with the national average TGP monthly change, up 7.3 cpl from the previous month to 103.5 cpl, but down 21.1 cpl compared to the previous year.

The monthly average GIRD for ULP in Darwin decreased by 5.0 cpl to 5.9 cpl in the month (Chart 3). This was the lowest GIRD of all the capital cities, which ranged from 13.4 cpl in Hobart to 21.9 cpl in Brisbane. The national average GIRD for ULP increased by 2.8 cpl to 16.7 cpl in the month.

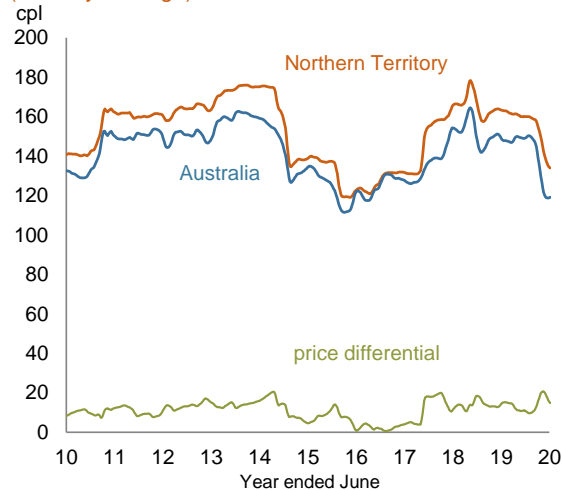
ACCC fuel price monitoring

The ACCC released its Report on the Australian Petroleum Market for the March quarter 2020 on 6 July 2020. The Report can be accessed [here](#).

The Report shows that the Darwin average ULP price was 136.1 cpl, 1.7 cpl lower than the five largest capital cities (Sydney, Melbourne, Brisbane, Adelaide and Perth) in the March quarter 2020.

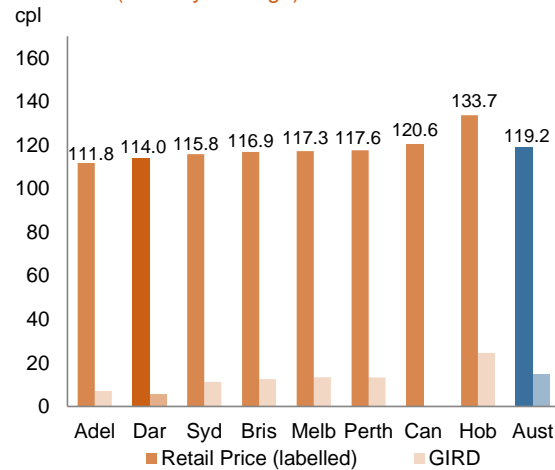
Fuel prices June 2020

Chart 4: Retail diesel price (monthly average)



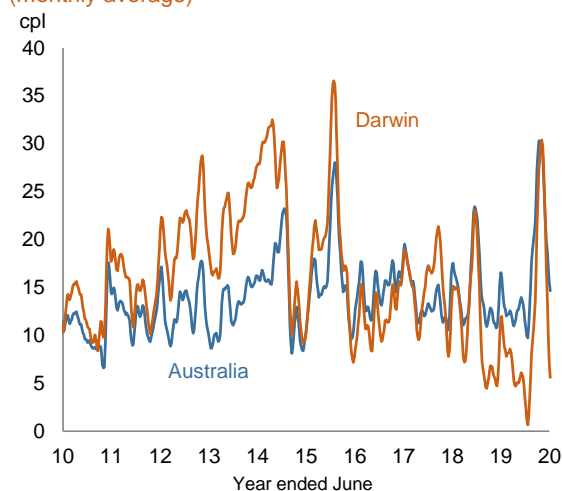
Source: Australian Institute of Petroleum, DTF

Chart 5: Diesel price and gross indicative retail difference (monthly average)



*No fuel import terminal in Canberra
Source: Australian Institute of Petroleum, DTF

Chart 6: Diesel gross indicative retail difference (monthly average)



Source: Australian Institute of Petroleum; DTF

Diesel

The monthly average retail price of diesel across the Territory was 134.0 cpl. This was 3.4 cpl lower than the previous month and 29.3 cpl lower than the same period in the previous year (Chart 4). The monthly average retail diesel price differential between the Territory and the national average was 14.8 cpl.

| | Average retail diesel price, cpl | Monthly change, cpl | Annual change, cpl |
|---|----------------------------------|---------------------|--------------------|
| Darwin | 114.0 | ↓4.8 | ↓33.8 |
| Regional average¹ | 164.8 | ↓1.2 | ↓22.3 |
| Northern Territory average¹ | 134.0 | ↓3.4 | ↓29.3 |
| Australia average¹ | 119.2 | ↑0.3 | ↓29.3 |

¹ weighted average

Darwin recorded the second lowest retail price for diesel of all the capital cities, with a monthly average retail price of 114.0 cpl. This was a monthly decrease of 4.8 cpl and a decline of 33.8 cpl in annual terms. The monthly average retail price ranged from 111.8 cpl in Adelaide to 133.7 cpl in Hobart (Chart 5). Nationally, the average price of diesel increased by 0.3 cpl in the month to 119.2 cpl and decreased by 29.3 cpl in annual terms.

The TGP for diesel in Darwin was 108.4 cpl, 6.4 cpl higher than last month, but 27.4 cpl lower than the previous year.

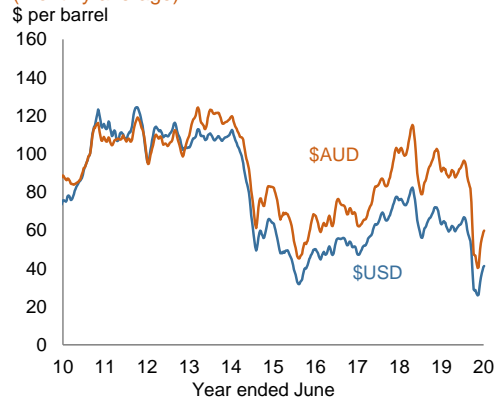
The average Darwin GIRD for diesel was 5.6 cpl, the lowest of all capital cities. This was a monthly decrease of 11.2 cpl, and was 9.1 cpl lower than the national average of 14.7 cpl (Chart 6).

Brent crude oil

The monthly average spot price of Brent crude oil in June 2020 was \$59.82 per barrel in Australian dollar terms (Chart 7). This was an increase of 12.4 per cent in the month, but down 34.6 per cent in annual terms.

| | Average spot price (per barrel) | Monthly Change | Annual Change |
|-------------------------|---------------------------------|----------------|---------------|
| Brent Crude \$US | 41.28 | ↑17.0% | ↓35.0% |
| Brent Crude \$AU | 59.82 | ↑12.4% | ↓34.6% |

Chart 7: Brent crude oil prices (monthly average)



Source: Reserve Bank of Australia, Investing.com AU, DTF

Fuel prices June 2020

Table 1: Monthly average fuel prices

| | Monthly average for the week ending (cpl) | | | Change (cpl) | |
|--|--|-----------|-----------|----------------------|---------------------|
| | 07 Jul 19 | 07 Jun 20 | 05 Jul 20 | Monthly ¹ | Annual ² |
| Unleaded petrol | | | | | |
| Retail price | | | | | |
| Northern Territory | 154.5 | 125.0 | 127.2 | 2.2 | -27.3 |
| – Darwin | 143.8 | 110.7 | 113.8 | 3.1 | -30.0 |
| – Alice Springs | 189.0 | 172.0 | 171.4 | -0.6 | -17.5 |
| – Katherine | 163.9 | 134.5 | 134.5 | 0.0 | -29.4 |
| – Tennant Creek | 193.5 | 173.1 | 175.9 | 2.8 | -17.6 |
| Australia | 140.7 | 110.1 | 120.2 | 10.2 | -20.5 |
| Terminal gate price³ | | | | | |
| Darwin | 128.7 | 99.8 | 107.9 | 8.1 | -20.8 |
| Australia | 124.6 | 96.1 | 103.5 | 7.3 | -21.1 |
| Gross indicative retail difference (GIRD)⁴ | | | | | |
| Darwin | 15.0 | 10.9 | 5.9 | -5.0 | -9.2 |
| Australia | 16.1 | 13.9 | 16.7 | 2.8 | 0.7 |
| Retail price differential from Australia | | | | | |
| Northern Territory | 13.9 | 15.0 | 7.0 | -8.0 | -6.8 |
| – Darwin | 3.1 | 0.6 | -6.4 | -7.0 | -9.5 |
| Diesel | | | | | |
| Retail price | | | | | |
| Northern Territory | 163.2 | 137.4 | 134.0 | -3.4 | -29.3 |
| – Darwin | 147.8 | 118.8 | 114.0 | -4.8 | -33.8 |
| – Regional average* | 187.1 | 166.0 | 164.8 | -1.2 | -22.3 |
| Australia | 148.5 | 119.0 | 119.2 | 0.3 | -29.3 |
| Terminal gate price³ | | | | | |
| Darwin | 135.8 | 102.0 | 108.4 | 6.4 | -27.4 |
| Australia | 132.3 | 99.1 | 104.5 | 5.5 | -27.8 |
| Gross indicative retail difference (GIRD)⁴ | | | | | |
| Darwin | 12.0 | 16.8 | 5.6 | -11.2 | -6.4 |
| Australia | 16.2 | 19.9 | 14.7 | -5.2 | -1.5 |
| Retail price differential from Australia | | | | | |
| Northern Territory | 14.8 | 18.4 | 14.8 | -3.7 | 0.0 |
| – Darwin | -0.6 | -0.1 | -5.2 | -5.0 | -4.5 |

Table 2 - Monthly average crude oil prices

| | Monthly average for the week ending (\$) | | | Change (%) | |
|-------------------------------------|---|-----------|-----------|----------------------|---------------------|
| | 07 Jul 19 | 07 Jun 20 | 05 Jul 20 | Monthly ¹ | Annual ² |
| Brent spot price in \$US per barrel | 63.54 | 35.29 | 41.28 | 17.0 | -35.0 |
| Brent spot price in \$AU per barrel | 91.43 | 53.24 | 59.82 | 12.4 | -34.6 |

1 Compares the average of the last four weeks with the average of the corresponding four weeks of the previous month.

2 Compares the average of the last four weeks with the average of the corresponding four weeks of the previous year.

3 Terminal gate prices (TGPs) are the published daily spot prices at which fuel can be purchased from the fuel import or refinery terminal and provide an indication of the actual wholesale price of fuel. The largest component of the TGP is the price of crude oil, followed by the Commonwealth Government's fuel excise and goods and services tax.

4 Gross indicative retail differences (GIRD) are equal to the monthly average retail price less the monthly average TGP and are used as a broad indication of gross retail fuel margins.

* AIP does not report on diesel prices for Alice Springs, Katherine and Tennant Creek.

Source: Department of Treasury and Finance, Australian Institute of Petroleum, Reserve Bank of Australia, Investing.com AU

Caution is advised when using monthly data for the Territory, which is often derived from small samples and highly volatile. Although all due care has been exercised in the preparation of this material, no responsibility is accepted for any errors or omission.

More information:

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