18 July 2018



Z Energy operational data for quarter ended June 2018

Health, safety, security and environment (HSSE)

	June 2018	June 2017	March 2018
Lost time injuries	9	4	3
Spills to ground	0	0	0
Robberies ¹	5	7	0
Fuel quality incidents	0	0	1
Process safety incidents	0	0	0
Food safety incidents	0	0	0
Total recordable case frequency	1.99	0.8	0.6
Motor vehicle incident frequency	0	0	0

Fuels

All fuels in millions of litres	June 2018	June 2017	March 2018
Total industry volumes (all fuels) ²	2,249	2,217	2,465³
Z Group total fuel volumes	1,052	1,016	1,103
Petrol - Z Retail	173	181	184
- Caltex Retail	110	120	116
Diesel - Z Retail	73	71	75
- Caltex Retail	40	42	42
- Commercial	200	195	203
Other fuels	259	272	324
Supply - Domestic	125	119	136
- Industry & Export	72	16	23

- 1 Robberies reported only relate to Z Retail sites. Caltex sites are owned and operated by independent dealers.
- 2 Excludes 'Supply Industry & Export' sales.
- 3 Total industry volumes restated due to Mobil restating volumes for the July 2017 to Feb 2018 period



Quarterly operational data



Refining

	June 2018	June 2017	March 2018
Refining NZ gross refining margin (GRM):		
USD GRM per barrel	6.824	9.35	7.54
NZD GRM per barrel ⁵	9.41	13.36	10.36

Customer experience

June 2018	June 2017	March 2018
90%	88%	89%
14.0 million	14.0 million	14.8 million
7.4 million	7.3 million	7.7 million
1.6 million	1.7 million	1.8 million
5.0 million	5.0 million	5.3 million
\$33,506	\$34,052	\$35,681
\$33,753	\$34,430	\$35,740
202	204	204
8	8	8
81%	89%	81%
139	140	139
156	156	156
	90% 14.0 million 7.4 million 1.6 million 5.0 million \$33,506 \$33,753 202 8 81% 139	90% 88% 14.0 million 14.0 million 7.4 million 7.3 million 1.6 million 1.7 million 5.0 million 5.0 million \$33,506 \$34,052 \$33,753 \$34,430 202 204 8 8 81% 89% 139 140

- 4 This number is from Refining NZ published data for the Mar/Apr period.
- 5 The NZD conversion is calculated by Z.
- ${\small 6} \quad \text{ Customer satisfaction determined using ongoing internal customer measurement.} \\$
- 7 This figure represents the combined Z and Caltex branded truck stops.

