

## Revenue Monitoring Snapshot – as at 30 September 2014



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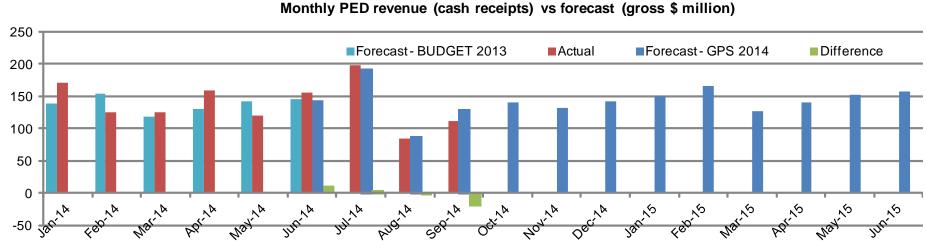
**Disclaimer:** This paper is presented not as policy, but with a view to inform and stimulate wider debate.

### Petrol excise duty (around \$1,600m p.a. - 55 % of total NLTF revenue)

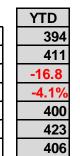
# Revenue is in line with GPS forecasts (agreed in June 2014)

• Although revenue to 30 September 2014 is slightly behind forecasts (lower by \$17 million, or 4.1%).

This is largely a result of low September imports which are expected to return in October.).

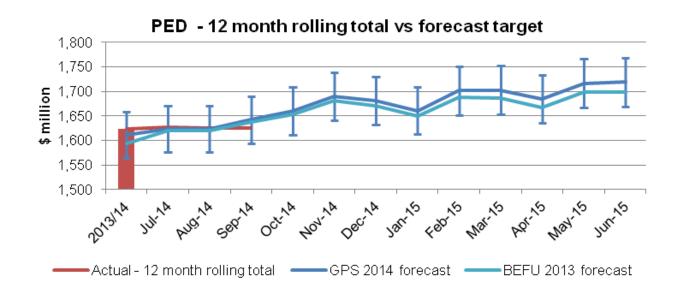


\$ million Actua	171	126	126	159	120	155	199	85	111	-	-	-	-	-	-	-	-	-
Forecast - GPS 2014						144	194	88	130	140	132	142	150	167	127	140	153	157
Difference \$						10.8	4.8	-3.0	-18.6									
Difference %	,					7.5%	2.5%	-3.4%	-14.3%									
GPS 2014 Low							188	85	126	136	128	138	146	162	123	136	149	153
GPS 2014 High	1						199	90	134	144	136	146	155	171	131	144	158	162
Forecast - BUDGET 2013	139	154	118	130	142	146	191	87	128	138	130	140	149	165	125	138	151	155



#### Forecast growth for the year

- The GPS forecasts for 2014/15 were for PED revenue growth of 6.6%, made up of:
  - o 5.6% increase in PED rates (the 3 cents per litre increase on 1 July 2014)
  - o 1.0% increase in petrol volumes.
- However, given the stronger than expected final outturn for 2013/14 (\$10 million, or 0.7% higher than expected) some of this growth has already come through.
- The result is the GPS forecasts represent forecast growth of 5.9% on 2013/14 actuals:
  - 5.6% coming from PED rate increase
  - 0.3% forecast growth in petrol volumes

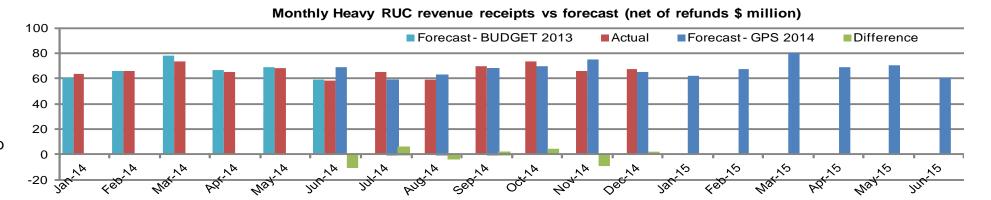


Note about petrol excise duty revenue and travel demand: Revenue receipts for petrol excise duty are based on wholesale supply (when petrol is refined at the Marsden point, and when refined petrol is imported) and are very volatile depending on the timing of shipments. This volatility can even affect annual totals, depending on which 12 months are included. Changes in the quantity of stock held by petrol suppliers and the 1-2 month lag between shipment and payment of duties can also distort the relationship between supply and demand as well as estimates of average fuel efficiency.

### Heavy RUC (around \$800m p.a. – 26% of total NLTF revenue)

#### So far so good for Heavy RUC

- Revenue is tracking above forecast by \$4.7 million (2.5 %) for the first quarter of the year.
- This seems consistent with heavy vehicle State highway traffic counts, which for September, were up 3.8 % compared to the same month last year.
- Higher revenue levels may still be seen in the coming months, as the 3% increase in heav RUC rates that took effect on 1 July 2014 start to flow in once pre-purchased RUC runs out.
- This follows on from a drop in revenue at the end of the last financial year

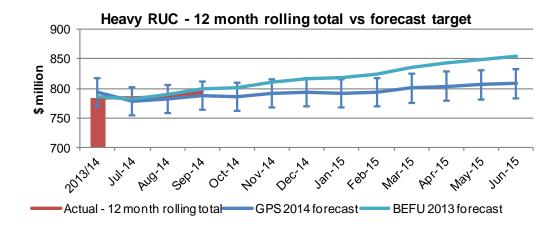


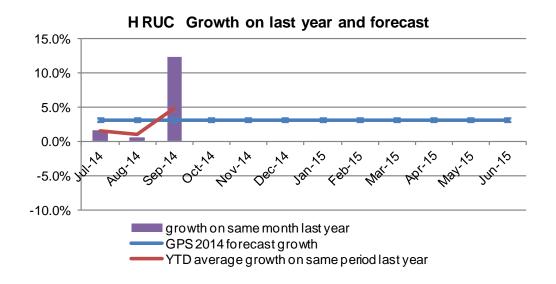
Actual	63	66	74	65	68	59	65	59	70	74	66	68	-	-	-	-	-	-
- GPS 2014						69	59	63	68	69	75	65	62	67	80	69	71	60
Difference \$						-10.6	6.1	-3.5	2.1	4.2	-8.9	2.2						
ifference %						-15.3%	10.3%	-5.6%	3.1%	6.1%	-11.9%	3.3%						
6 2014 Low							57	61	66	67	72	63	60	65	77	66	68	58
2014 High							60	64	69	71	76	67	63	69	82	70	72	62
DGET 2013	60	66	78	67	69	59	62	66	72	73	79	69	66	71	85	73	75	64
- OBU 2014										70	75	66	62	68	80	69	71	61
i >	GPS 2014 Difference \$ ifference % G 2014 Low G 2014 High DGET 2013	- GPS 2014 Difference \$ ifference % 5 2014 Low 5 2014 High DGET 2013 60	Oifference \$ 6 2014 Low 5 2014 High DGET 2013 60 66	GPS 2014 Difference \$ ifference %	GPS 2014 Difference \$ ifference % G 2014 Low G 2014 High DGET 2013 60 66 78 67	- GPS 2014 Difference \$ 1	GPS 2014 69 Difference \$ -10.6 Difference % -15.3% Difference % -15.3% DIFFERENCE % 69 DIFFERE	GPS 2014   69   59     Difference \$   -10.6   6.1     Ifference %   -15.3%   10.3%     S 2014 Low   57     S 2014 High   60     DGET 2013   60   66   78   67   69   59   62	GPS 2014   69   59   63     Difference \$   -10.6   6.1   -3.5     Ofference %   -15.3%   10.3%   -5.6%     Ofference %   57   61     Ofference %   60   64     Ofference %   60   66   78   67   69   59   62   66     Ofference %   60   66   66   66   66     Ofference %   60   66   66   66     Ofference %   60   66     Ofference %   60   60     Ofference %   60   60     Ofference %   6	GPS 2014 69 59 63 68 Difference \$ -10.6 6.1 -3.5 2.1 Difference % -15.3% 10.3% -5.6% 3.1% DGET 2013 60 66 78 67 69 59 62 66 72	69     59     63     68     69       69     59     63     68     69       69     60     61     -3.5     2.1     4.2       60     61     -3.5     2.1     4.2       61     60     6.1%     6.1%       62     60     60     60     60       60     64     69     71       60     60     72     73	GPS 2014         69         59         63         68         69         75           Difference \$         -10.6         6.1         -3.5         2.1         4.2         -8.9           ifference %         -15.3%         10.3%         -5.6%         3.1%         6.1%         -11.9%           5 2014 Low         57         61         66         67         72           5 2014 High         60         64         69         71         76           DGET 2013         60         66         78         67         69         59         62         66         72         73         79	GPS 2014         69         59         63         68         69         75         65           Difference \$         -10.6         6.1         -3.5         2.1         4.2         -8.9         2.2           ifference %         -15.3%         10.3%         -5.6%         3.1%         6.1%         -11.9%         3.3%           5 2014 Low         57         61         66         67         72         63           5 2014 High         60         64         69         71         76         67           DGET 2013         60         66         78         67         69         59         62         66         72         73         79         69	GPS 2014 69 59 63 68 69 75 65 62  Oifference \$ -10.6 6.1 -3.5 2.1 4.2 -8.9 2.2  Ifference % -15.3% 10.3% -5.6% 3.1% 6.1% -11.9% 3.3%  S 2014 Low 57 61 66 67 72 63 60  S 2014 High 60 66 78 67 69 59 62 66 72 73 79 69 66	GPS 2014         69         59         63         68         69         75         65         62         67           Difference \$         -10.6         6.1         -3.5         2.1         4.2         -8.9         2.2           Ifference %         -15.3%         10.3%         -5.6%         3.1%         6.1%         -11.9%         3.3%           Ifference %         57         61         66         67         72         63         60         65           Ifference %         57         61         66         67         72         63         60         65           Ifference %         60         64         69         71         76         67         63         69           Ifference %         60         64         69         71         76         67         63         69           Ifference %         60         64         69         71         76         67         63         69           Ifference %         60         66         72         73         79         69         66         71	GPS 2014 69 59 63 68 69 75 65 62 67 80  Oifference \$ -10.6 6.1 -3.5 2.1 4.2 -8.9 2.2  Oifference % -15.3% 10.3% -5.6% 3.1% 6.1% -11.9% 3.3%  Oifference % 57 61 66 67 72 63 60 65 77  Oifference M 57 60 64 69 71 76 67 63 69 82  OGET 2013 60 66 78 67 69 59 62 66 72 73 79 69 66 71 85	GPS 2014 69 69 59 63 68 69 75 65 62 67 80 69 69 69 69 65 62 67 80 69 69 65 65 62 67 80 69 69 65 65 65 65 65 65 65 65 65 65 65 65 65	GPS 2014 69 59 63 68 69 75 65 62 67 80 69 71  Oifference \$ -10.6 6.1 -3.5 2.1 4.2 -8.9 2.2   Oifference \$ -15.3% 10.3% -5.6% 3.1% 6.1% -11.9% 3.3%   S 2014 Low 57 61 66 67 72 63 60 65 77 66 68   S 2014 High 60 66 78 67 69 59 62 66 72 73 79 69 66 71 85 73 75

_	YTD
	401
	399
	2.2
1	0.5%
-	385
	407
.]	422
1	401

#### **Heavy RUC growth consistent with GPS forecast**

- The GPS forecasts for 2014/15 were for modest Heavy RUC volume growth following strong growth the previous year (2.7%).
- GPS forecasts represent forecast growth of 3.1% on 2013/14 actuals:
  - o 3.0% coming from Heavy RUC rate increase
  - o 0.1% forecast growth in Heavy RUC kms purchased
- Year to date growth (4.9%) is consistent with forecasts (3.1%).
- The more positive year-to-date result is largely a result of strong growth in September against weak September revenues last year (12.3% growth on same month last year).

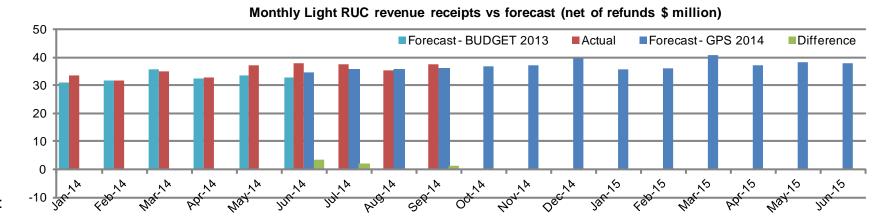




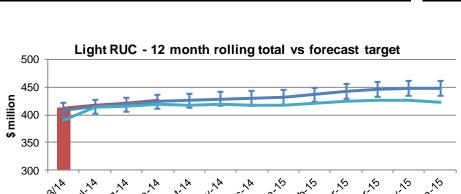
## Light RUC (around \$420m p.a. – 14% of total NLTF revenue)

#### **Light RUC tracking to forecast**

- Revenue is slightly above forecast by \$2.8 million (2.6%) for the first quarter of the year.
- The GPS forecasts for 2014/15 were for modest drop in Light RUC volume following very strong growth the previous year (8.1%)
  - but volumes remaining significantly above 2012/13 levels
- GPS forecasts represent forecast growth of 8.6% on 2013/14 actuals:
  - o 10.0% coming from Light RUC rate increase
  - With a small drop of 1.4% forecast for Light RUC kms purchased.



\$ million	Actual	33	32	35	33	37	38	38	35	38	-	-	-	-	-	-	-	-	-
Forecas	t - GPS 2014						34	36	36	36	37	37	40	36	36	41	37	38	38
	Difference \$						3.5	1.9	-0.3	1.3									
	Difference %						10.0%	5.2%	-0.9%	3.6%									
GF	PS 2014 Low							35	35	35	36	36	39	35	35	40	36	37	37
GP	PS 2014 High							37	37	37	38	38	41	37	37	42	38	39	39
Forecast - B	SUDGET 2013	31	32	36	33	33	33	34	34	34	35	35	38	34	34	39	35	36	36



Actual - 12 month rolling total GPS 2014 forecast BEFU 2013 forecast

YTD

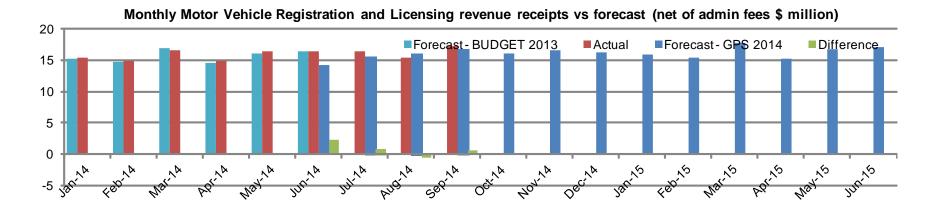
111

2.8 2.6% 105 111 102

## MVR (around \$190m p.a. – 5% of total NLTF revenue)

# MVR revenue within \$1 million of forecast for the year to date

- Revenue is tracking according to forecast up by \$0.7 million (1.4%) for the first quarter of the year.
- 4.1% growth is forecasts on 2013/14 actuals, with strong growth in the number of new registrations, and the re-licensing of a growing vehicle fleet.



\$ million	Actual	15	15	17	15	16	16	16	15	17	0	0	0	0	0	0	0	0	0
Forecast	- GPS 2014						14	16	16	17	16	17	16	16	15	18	15	17	17
	Difference \$						2.2	0.7	-0.6	0.6									
	Difference %	·					15.6%	4.8%	-3.8%	3.4%				·	·				
Forecast - Bl	JDGET 2013	15	15	17	15	16	16	15	16	17	16	16	16	16	15	18	15	17	17

