

Q. Tab 4.2 Feeder Additions for the Load Growth**What were the forecasts and actual peak loads for 2010 through 2013?**

A. Newfoundland Power completes annual distribution feeder level load forecasts as part of its distribution planning activities to aid in the identification of actual and forecast overload conditions on the main trunk sections of distribution feeders. Tables 1 to 5 below show the forecast and actual peak loads for MOB-01, KEN-01, KEN-02, KEN-03 and KEN-04 distribution feeders for the winter seasons from 2010/2011 through 2013/2014.

Table 1
MOB-01 Peak Load
(MVA)

Winter Season	Forecast	Actual
2010/2011	6.90	6.27
2011/2012	6.60	7.12
2012/2013	8.30	8.35
2013/2014	8.40	9.41

Table 2
KEN-01 Peak Load
(MVA)

Winter Season	Forecast	Actual
2010/2011	11.00	13.16
2011/2012	10.50	11.33
2012/2013	10.80	11.53
2013/2014	10.60	12.82

Table 3
KEN-02 Peak Load
(MVA)

Winter Season	Forecast	Actual
2010/2011	15.40	13.97
2011/2012	16.10	15.38
2012/2013	17.60	16.34
2013/2014	17.50	18.81

Table 4
KEN-03 Peak Load
(MVA)

Winter Season	Forecast	Actual
2010/2011	14.90	15.77
2011/2012	13.90	12.90
2012/2013	14.10	13.44
2013/2014	13.80	13.32

Table 5
KEN-04 Peak Load
(MVA)

Winter Season	Forecast	Actual
2010/2011	8.70	11.25
2011/2012	13.70	12.77
2012/2013	13.20	13.74
2013/2014	14.00	15.51