

Victoria Distribution Loss Factors for 2012/13

The AER has approved the following distribution loss factors for Victoria for the 2012/13 financial year.

Table B1: Approved Network Average DLFs

DISTRIBUTORS	DISTRIBUTION LOSS FACTORS					
	Type	DLF A	DLF B	DLF C	DLF D	DLF E
Jemena						
CitiPower						
Powercor						
SP AusNet	Short sub-transmission	1.0050	1.0137	1.0364	1.0619	1.0690
	Long sub-transmission	1.0287	1.0374	1.0602	1.0856	1.0927
United Energy						

DISTRIBUTORS	DISTRIBUTION LOSS FACTOR CODES					
	TYPE	DLF A	DLF B	DLF C	DLF D	DLF E
Jemena						
CitiPower						
Powercor						
SP AusNet	Short sub-transmission	LASS	LBSS	LCHS	LDLS	LELS
	Long sub-transmission	LASL	LBSL	LCHL	LDLL	LELL
United Energy						

Notes:

- DLF- A is the distribution loss factor to be applied to a second tier customer or market customer connected to a sub-transmission line at 66 kV or 22 kV.
- DLF- B is the distribution loss factor to be applied to a second tier customer or market customer connected to the lower voltage side of a zone substation at 22 kV, 11 kV or 6.6 kV.
- DLF- C is the distribution loss factor to be applied to a second tier customer or market customer connected to a distribution line from a zone substation at voltage of 22 kV, 11 kV or 6.6 kV.
- DLF- D is the distribution loss factor to be applied to a second tier customer or market customer connected to the lower voltage terminals of a distribution transformer at 240/415 V.
- DLF- E is the distribution loss factor to be applied to a second tier customer or market customer connected to a low voltage line at 240/415 V.
- Separate DLFs are also calculated for each DLF category A to E depending on whether the length of the sub-transmission line supplying the customer upstream of the customer's connection point is 'short' or 'long'.

A short sub-transmission line is defined as:

- a radial sub-transmission line where the route length of the line is less than 20 km, or
- a sub-transmission line in a loop where the total route length of all lines in the loop is less than 40 km.

All other sub-transmission lines are defined as 'long sub-transmission'

Table B2: Approved site-specific DLFs for large load customers

DISTRIBUTOR	CUSTOMER NMI	DLF CODES	DLF TO APPLY IN 2012/13
Jemena			
CitiPower			
Powercor			
SP AusNet	VBBB000073	LL02	1.0034
	VBBB000161	LL05	1.0083
	VBBB000058	LL01	1.0224
	VBBB000096	LL03	1.0485
United Energy			

Table B3: Approved DLFs for large embedded generators

DISTRIBUTOR	GENERATOR	NMI	DLF CODES	DLF TO APPLY IN 2012/13
Jemena				
Powercor				
SP AusNet	Alinta No. 1 Generator at Bairnsdale	6305010110	LG03	1.0622
	Alinta No. 2 Generator at Bairnsdale	6305651897	LG03	1.0622
	Toora Wind Farm	6305656070	LG02	1.0805
	Wonthaggi Wind Farm	6305721689	LG07	1.0735
	Esso Longford Generator	VBBB002342	LG04	1.0874
	Clover Power Station 1	VMBTWZCLG1	LG05	0.9899
	Clover Power Station 2	VMBTWZCLG2	LG05	0.9899
	Rubicon Group of Generators	VTTSWZRUBX	LG06	1.0368
United Energy				