

WEL NETWORKS

LOSS FACTORS

Effective 1 April 2019

LOSS FACTORS								
Loss Factor Categories	WEL Networks			Parent Network				Total Loss Factor
	Loss Code	Loss Factor	Generation Factor	Area	Name	Loss Code	Loss Factor	
WEL Network								
Low Voltage	530	1.0559	1.0000					1.0559
33kV	531	1.0126	1.0000					1.0126
11kV (HV metering)	532	1.0183	1.0000					1.0183
11kV (LV metering)	533	1.0263	1.0000					1.0263
Anchor factory generation	534	1.0183	1.0024					1.0183
Te Uku wind farm generation	555	1.0126	0.9874					1.0126
Embedded Network								
Kirkdale	535	1.0112	1.0000	Manukau	Vector	VECA3	1.0296	1.0411
Half Moon Bay	537	1.0112	1.0000	Pakuranga	Vector	VECA3	1.0296	1.0411
Oaklands	538	1.0279	1.0000	Cambridge	Waipa	HV	1.0400	1.0690
Flagship	539	1.0112	1.0000	Manukau	Vector	VECA3	1.0296	1.0411
Jeffer Road	541	1.0265	1.0000	Dannemora	Vector	VECA4	1.0142	1.0411
Hulme Place	545	1.0095	1.0000	Henderson	Vector	VECW3	1.0384	1.0483
Ryan Place	546	1.0112	1.0000	Manukau	Vector	VECA3	1.0296	1.0411
Southgate	548	1.0308	1.0000	Wellsford	Vector	VECW4	1.0170	1.0483
Brick Street	549	1.0308	1.0000	Henderson	Vector	VECW4	1.0170	1.0483
Porchester	553	1.0265	1.0000	Takanini	Vector	VECA4	1.0142	1.0411

Note: WEL Networks is not liable for changes that Parent Networks may make to their loss factors after 4 December 2018