## **TSO Non-Wind Generators - Connected**

Associated Node	Voltage	Name	Туре	MEC (MW)	Year of Connection
Aghada	220 kV	Aghada (1)	Gas	258.000	
Aghada	220 kV	Aghada (11)	Gas/DO	90.000	
Aghada	220 kV	Aghada (12)	Gas/DO	90.000	
Aghada	220 kV	Aghada (14)	Gas/DO	90.000	
Longpoint	220 kV	Aghada CCGT	CCGT	431.000	2010
Aughinish	110kV	Alumina CHP (1)	CHP	130.000	2005
Ardnacrusha	110kV	Ardnacrusha Hydro (1)	Hydro	22.000	
Ardnacrusha	110kV	Ardnacrusha Hydro (2)	Hydro	22.000	
Ardnacrusha	110kV	Ardnacrusha Hydro (3)	Hydro	21.000	
Ardnacrusha	110kV	Ardnacrusha Hydro (4)	Hydro	21.000	
Irishtown	220 kV	Dublin Bay Power	Gas	415.000	
Woodland	400 kV	East West Interconnector	Interconnector	500.000	2012
Cushaling	110 kV	Edenderry Peaking	OCGT	116.000	2010
Cushaling	110 kV	Edenderry Power	Peat	121.500	
Cathaleens Falls	110kV	Erne Cathleens Fall Hydro (3)	Hydro	22.500	
Cathaleens Falls	110kV	Erne Cathleens Fall Hydro (4)	Hydro	22.500	
Cliff	110 kV	Erne Cliff Hydro (1)	Hydro	10.000	
Cliff	110kV	Erne Cliff Hydro (2)	Hydro	10.000	
Great Island	110kV	Great Island (1)	HFO	54.000	
Great Island	110 kV	Great Island (2)	HFO	54.000	
Great Island	220 kV	Great Island (3)	HFO	108.000	
Huntstown	220 kV	Huntstown (1)	Gas	352.000	
Corduff	220 kV	Huntstown (2)	Gas	412.000	2007
Carrigadrohid	110 kV	Lee Carrigadrohid Hydro (3)	Hydro	8.000	
Inniscarra	110 kV	Lee Inniscarra Hydro (1)	Hydro	15.000	
Inniscarra	110 kV	Lee Inniscarra Hydro (2)	Hydro	4.000	
Pollaphuca	110 kV	Liffey Hydro (1)	Hydro	15.000	
Pollaphuca	110 kV	Liffey Hydro (2)	Hydro	15.000	
Pollaphuca	110 kV	Liffey Hydro (3)	Hydro	0.180	
Pollaphuca	110kV	Liffey Hydro (4)	Hydro	4.000	
Lanesboro	110 kV	Lough Ree Power	Peat	94.000	
Marina	110kV	Marina	Gas/DO	112.300	
Moneypoint	380 kV	Moneypoint (1)	Coal	287.500	
Moneypoint	380 kV	Moneypoint (2)	Coal	287.500	
Moneypoint	380 kV	Moneypoint (3)	Coal	287.500	
North Wall	220 kV	North Wall (5)	Gas/DO	109.000	
North Wall	220 kV	North Wall CC	Gas/DO	163.000	
Derryiron	110kV	Rhode PCP (1)	Distillate	51.800	

## **TSO Non-Wind Generators - Connected**

Associated Node	Voltage	Name	Туре	MEC (MW)	Year of Connection
Derryiron	110kV	Rhode PCP (2)	Distillate	51.800	
Shellybanks	220 kV	Shellybanks Combined Cycle	Gas/DO	460.000	
Tarbert	110kV	Tarbert (1)	HFO	54.000	
Tarbert	110kV	Tarbert (2)	HFO	54.000	
Tarbert	220 kV	Tarbert (3)	HFO	240.700	
Tarbert	220 kV	Tarbert (4)	HFO	240.700	
Turlough Hill	220 kV	Turlough Hill (1)	Pumped Storage Hydro	73.000	
Turlough Hill	220 kV	Turlough Hill (2)	Pumped Storage Hydro	73.000	
Turlough Hill	220 kV	Turlough Hill (3)	Pumped Storage Hydro	73.000	
Turlough Hill	220 kV	Turlough Hill (4)	Pumped Storage Hydro	73.000	
Tynagh	220 kV	Tynagh	Gas	404.000	
Shannonbridge	110 kV	West Offaly Power	Peat	141.000	
Glanagow	220 kV	Whitegen	CCGT	445.000	2010

Total Installed TSO

7209.480

## <u>Note:</u>

Maximum Export Capacity (MEC) is by definition the contracted maximum export value (in MW) of an entire generation station in accordance with the generator's connection agreement. However, to illustrate the capacity of each individual unit within a generation station the MEC is broken down and stated on a per unit basis.

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