

Gate 3 Scheduled Firm Access Quantities (FAQ)

Project Reference	Project Name	Maximum Export Capacity, MEC (MW)	Node	FAQ 2012 (MW)	FAQ 2013 (MW)	FAQ 2014 (MW)	FAQ 2015 (MW)	FAQ 2016 (MW)	FAQ 2017 (MW)	FAQ 2018 (MW)	FAQ 2019 (MW)	FAQ 2020 (MW)	Total FAQ (MW)	% MEC
Gate 3 - Non Wind														
DG563	Gorteen Lower	1	Portlaoise 110kV	1									1	100%
DG300	Elm Park Development (5)	0.334	Blackrock 110kV	0.334									0.334	100%
DG313	Knockharley Landfill (2)	3.525	Drybridge 110kV	3.525									3.525	100%
DG314	Knockharley Landfill (1)	1.425	Drybridge 110kV	1.425									1.425	100%
DG325	Ballyshannon Farms (1)	0.1	Wexford 110kV	0.1									0.1	100%
DG534	Connaught Regional Residual Landfill (1)	0.66	Somerset 110kV	0.66									0.66	100%
DG536	Ballynagran (1)	0.75	Ballybeg 110kV	0.75									0.75	100%
DG537	Ballynagran (2)	3.525	Ballybeg 110kV	3.525									3.525	100%
DG546	R & L Dowley Biogas	0.44	Ballydine 110kV	0.44									0.44	100%
DG547	McDonnell Farms Biogas	0.44	Rathkeale 110kV	0.44									0.44	100%
DG554	ShamrockRenewableFuel -Farrelly Brothers Timberpro	10	Navan 110kV	10									10	100%
TG123	Cuilleen OCGT	98.4	Athlone 110kV	98.4									98.4	100%
DG298	Elm Park Development (3)	0.22	Blackrock 110kV	0.22									0.22	100%
DG566	Keelings CHP	1.7	Glasmore 110kV	1.7									1.7	100%
TG89	Caulstown GT	58	New Caulstown 110kV	58									58	100%
DG565	Dublin Waste to Energy Facility	72	Ringsend 110kV			72							72	100%
TG115	Ballymakaily	115.2	New Ballymakaily 220kV		115.2								115.2	100%
TG158	Edenderry Peaking	58	Cushaling 110kV		58								58	100%
TG158b	Edenderry Peaking	58	Cushaling 110kV		58								58	100%
TG160	Derrycarney 1(a) formerly Kinnegad Power	197.2	New Derrycarney 220kV					197.2					197.2	100%
TG177	Great Island	215	Great Island 220kV					215					215	100%
TG179	Derrycarney 1(b)	100	New Derrycarney 220kV					100					100	100%
TG81	Knocknagreenan (1)	70	Carrigadrohid 110kV						70				70	100%
DG318a	Tawnaghmore Peaking Plant (2)	52	Tawnaghmore 110kV							52			52	100%
DG318	Tawnaghmore Peaking Plant	52	Tawnaghmore 110kV							52			52	100%
TG166	Cahernagh Mid Merit	101	New Cahernagh 110kV								101		101	100%
TG171	Ralappane CHP	40	New Ralappane 110kV								40		40	100%
TG79	Suir OCGT	98	Cahir 110kV								98		98	100%
TG197	Spaddan (1)	17.5	Cathaleen's Fall 110kV									17.5	17.5	100%
DG564	Adambridge Manufacturers Ltd	3	Knockeragh 110kV									3	3	100%
TOTALS				180.519	303.2	0	0	512.2	70	104	239	20.5	1429.419	

NOTES

1. FAQ or Firm Access Quantity is the level of firm financial access available in the transmission network for a generator.
2. Available FAQ is the FAQ available in the actual transmission network existing at the time of the study.
3. Scheduled FAQ is a forecast outlook of the FAQ available in the future and is subject to the completion of specific transmission reinforcements.
4. TG197 Spaddan (1) has been included in this publication