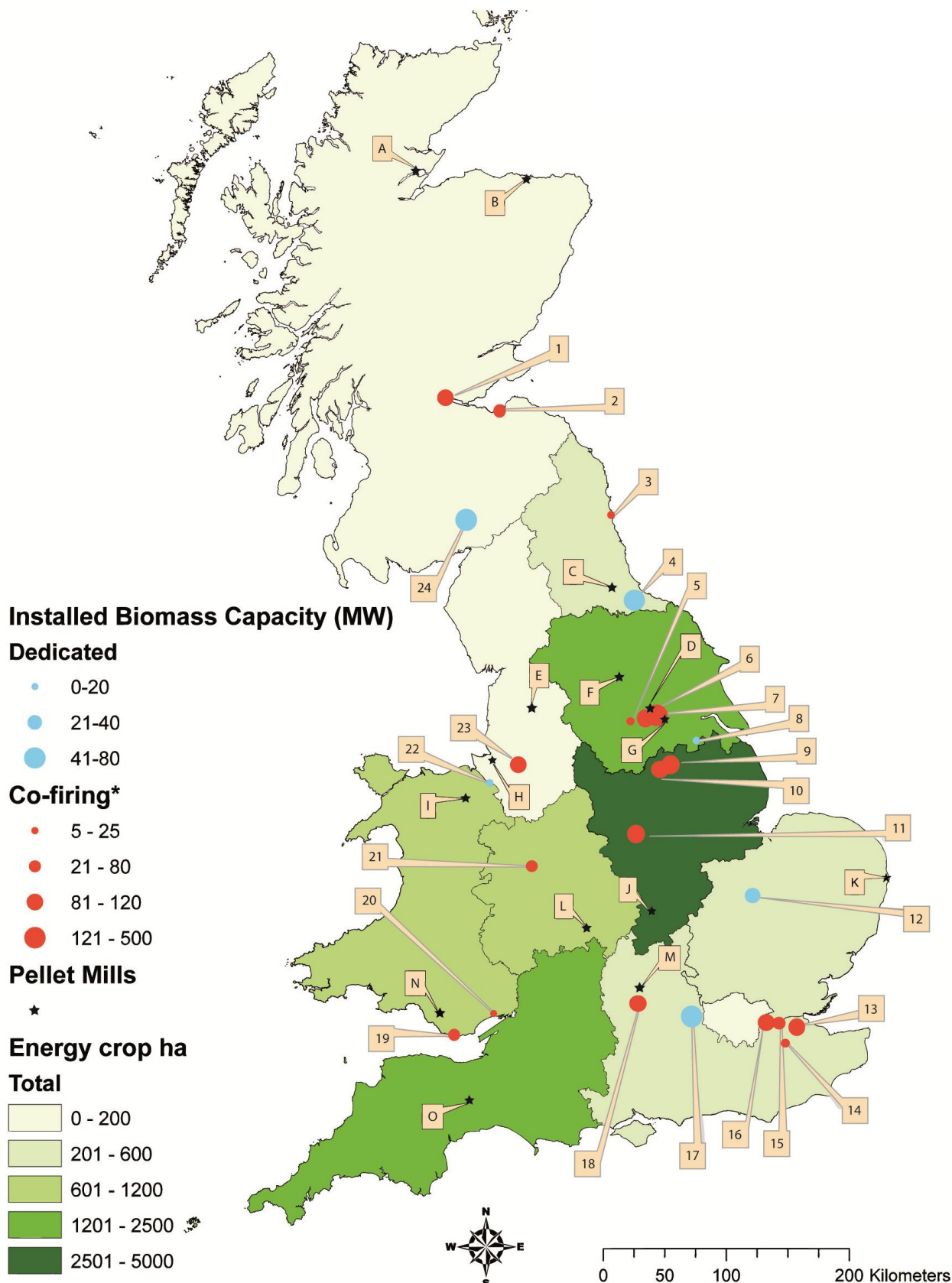


UK Operational Biomass Processing Facilities: June, 2010

This publication provides an overview of the operational biomass processing facilities (and pellet mills) in the UK. We provide the names of operators, locations, feedstock types and capacity of each facility. This information is up-to-date, to the best of our knowledge, as of June 2010.



* Capacity for co-firing biomass facilities estimated at 5% of the total installed capacity

Operational Biomass Processing Facilities

Map reference	Company	Location	Feedstock	Total Installed Capacity (MW)
1	Scottish Power	Longannet	Energy crops	2400
2	Scottish Power	Cockenzie	Energy crops	1200
3	Alcan Smelting and Power UK	Lynmouth	Woodchip	420
4	Sembcorp	Middlesborough	Small roundwood, recycled wood, sawmill co-products, SRC	42
5	SSE	Ferrybridge	Biomass	300
6	British Energy	Eggborough	SRC willow	1960
7	Drax	Selby	Energy crops, virgin timber, olive kernels etc.	500**
8	Centrica	Glanford Brigg	Distillate	272
9	EDF, West Burton Power Ltd.	Retford	Wood, SRC	2000
10	EDF, Cottam Power Ltd.	Retford	Wood, SRC	2000
11	E.ON	Ratcliffe-On-Soar, Nottingham	Biomass	2000
12	EPR	Elean Business Park , Sutton	Straw and energy crops	40
13	E.ON	Kingsnorth, Kent	Cereal co-products	2000
14	Npower Cogen Ltd.	Aylesford, Kent	Pulp and paper residues	100
15	RWE Npower	Tilbury, Essex	Sawdust and Palm kernel expeller (PKE)	1100
16	RWE Npower	Littlebrook D, Kent	Biomass	2200
17	SSE/Slough Estates	Slough	Woodchip, biomass and waste	80
18	RWE Npower	Didcot 'A', Oxfordshire	Shea-nut meal, sawdust, PKE and olive pellets	2100
19	RWE Npower	Aberthaw 'B', Vale of Glamorgan	Sawdust, PKE and woodchip	1600
20	Welsh Power, Uskmouth Power Ltd.	Newport	Woodchip and shea pellets	393
21	E.ON	Telford	Woodchip, shea nut meal, palm and Miscanthus	970
22	UPM	Shotton Mill	Biomass and pulp/paper residues	20
23	SSE	Fiddler's Ferry, Warrington	PKE, olive pellets, citrus pulp pellets and wood	2000
24	E.ON	Lockerbie	60% saw-mill co-products and small round wood, 20% SRC willow, 20% recycled fibre (from wood product manufacture)	44

** Known biomass capacity (not total installed capacity)

Pellet Mills

Map reference	Company	Location
A	Balcas	Invergordon
B	Puffin Pellets	Banff
C	Wood Pellet Energy	Chilton
D	Drax	Selby
E	PLQ Pellets Ltd.	Blackburn
F	Duffield Pellets	Ripon
G	Silvigen	Goole
H	Billington Biofuels	Liverpool
I	Clifford Jones Timber (Blazers Fuels)	Denbighshire
J	Charles Jackson	Long Buckby
K	Briquette and Pellet co. Ltd.	Lowestoft
L	Agripellets	Warwickshire
M	Biojoule	Oxford
N	Welsh Biofuels	Bridgend
O	Ecwood Fuels	Cullompton

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Biocentre, York Science Park, Innovation Way, Heslington, York, YO10 5DG, UK

Tel: +44 (0)1904 435182 email: enquiries@nnfcc.co.uk www.nnfcc.co.uk