

BASIC COMPARISON OF EXISTING POULTRY LITTER POWER STATIONS WITH PROPOSED PLANT AT GLENAVY

Characteristic	GLENAVY	EYE	GLANFORD	WESTFIELD	THETFORD	NL	USA
Technology	Boiler and steam cycle	Conventional moving grate boiler and steam cycle	Conventional moving grate boiler and steam cycle	Bubbling fluidised bed combustion	Conventional moving grate boiler and steam cycle	Fluidised bed boiler and steam cycle	Boiler and steam cycle
Capacity (MW)	25-30	12.7	13.5	9.8	38.5	36	55
Fuel	Poultry litter	Poultry litter, horse bedding and feathers	Meat and bone meal (MBM)	Poultry litter	Poultry litter	Poultry litter	Poultry litter
Employees (full-time on-site)	30	28	21	20	31	-	30
Location	Glenavy	Oaksmere Business Park, Eye, Suffolk	Flixborough Ind Estate, Scunthorpe, N Lincs	Westfield Business Park, Fife	Mundford Road, Thetford, Norfolk	Moerdijk Industrial Area, Tilburg, South NL	2 miles west of Benson, West Central Minnesota
Operator	Rose Energy Limited	Energy Power Resources Limited	Energy Power Resources Limited	Energy Power Resources Limited	Energy Power Resources Limited	Siemens NL and Austrian Energy	Fibrowatt USA

ANNEX A TO
NIAR 362
DATED 9 JUNE 2008

Characteristic	GLENAVY	EYE	GLANFORD	WESTFIELD	THETFORD	NL	MINNESOTA
Inception Date	-	1992	1993	2001	1999	2008	2007
Site Size	5 ha	-	-	-	-	-	32 ha